

Ivinhema 1/07/07

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
1/07/07	1:00	10.2	10.4	9.9	95	9.5	1.6	WNW	1.61	4.8	WNW	10.2	10.5	10.5	763.9	0.0	0.0	0	0.00	0	0.0
1/07/07	2:00	9.9	10.7	9.6	96	9.3	0.0	WNW	0.00	4.8	WNW	9.9	10.2	10.2	763.6	0.0	0.0	0	0.00	0	0.0
1/07/07	3:00	9.9	10.3	9.4	96	9.3	0.0	WNW	0.00	3.2	WNW	9.9	10.2	10.2	763.7	0.0	0.0	0	0.00	0	0.0
1/07/07	4:00	9.7	10.3	9.2	95	8.9	0.0	---	0.00	0.0	---	9.7	9.9	9.9	763.9	0.0	0.0	0	0.00	0	0.0
1/07/07	5:00	9.1	9.9	8.5	94	8.2	0.0	---	0.00	0.0	---	9.1	9.3	9.3	764.0	0.0	0.0	0	0.00	0	0.0
1/07/07	6:00	7.8	8.6	7.1	95	7.0	1.6	WSW	1.61	8.0	WSW	7.8	7.9	7.9	764.7	0.2	0.0	0	0.00	0	0.0
1/07/07	7:00	8.0	9.2	7.3	95	7.2	1.6	NW	1.61	8.0	NW	8.0	8.2	8.2	765.2	0.0	0.0	28	2.41	88	0.0
1/07/07	8:00	11.6	13.7	9.3	89	9.9	4.8	WSW	4.83	11.3	WSW	10.9	11.7	11.0	765.6	0.0	0.0	150	12.90	215	0.1
1/07/07	9:00	15.3	17.2	13.7	76	11.1	4.8	SW	4.83	12.9	SW	15.3	15.2	14.8	765.8	0.0	0.0	280	24.08	336	0.4
1/07/07	10:00	18.4	19.8	17.2	64	11.5	0.0	SSE	0.00	8.0	S	18.4	18.2	18.2	765.7	0.0	0.0	384	33.03	424	0.7
1/07/07	11:00	21.5	22.6	19.8	60	13.4	0.0	SE	0.00	1.6	SE	21.5	21.5	21.5	764.7	0.0	0.0	456	39.22	477	0.9
1/07/07	12:00	23.9	24.8	22.6	49	12.5	1.6	ESE	1.61	9.7	ENE	23.9	23.8	23.8	764.1	0.0	0.0	482	41.46	486	1.0
1/07/07	13:00	25.3	25.8	24.8	39	10.3	4.8	E	4.83	12.9	E	25.3	24.5	24.5	763.1	0.0	0.0	458	39.39	479	0.9
1/07/07	14:00	26.4	26.7	25.8	43	12.8	1.6	E	1.61	9.7	ESE	26.4	26.4	26.4	762.6	0.0	0.0	389	33.46	429	0.7
1/07/07	15:00	26.8	26.9	26.7	43	13.2	0.0	E	0.00	9.7	E	26.8	26.8	26.8	762.5	0.0	0.0	284	24.43	341	0.4
1/07/07	16:00	26.6	26.9	25.9	52	15.9	0.0	SE	0.00	4.8	SE	26.6	26.8	26.8	762.5	0.0	0.0	160	13.76	222	0.1
1/07/07	17:00	23.9	25.9	22.3	65	17.0	0.0	---	0.00	0.0	---	23.9	24.4	24.4	762.8	0.0	0.0	36	3.10	97	0.0
1/07/07	18:00	21.0	22.3	19.8	74	16.2	0.0	---	0.00	0.0	---	21.0	21.4	21.4	763.2	0.0	0.0	0	0.00	0	0.0
1/07/07	19:00	18.6	19.8	16.4	83	15.7	0.0	---	0.00	0.0	---	18.6	19.4	19.4	763.4	0.0	0.0	0	0.00	0	0.0
1/07/07	20:00	14.7	16.3	13.9	88	12.8	0.0	---	0.00	0.0	---	14.7	14.9	14.9	763.8	0.0	0.0	0	0.00	0	0.0
1/07/07	21:00	14.6	14.8	14.1	90	12.9	0.0	---	0.00	0.0	---	14.6	14.7	14.7	763.8	0.0	0.0	0	0.00	0	0.0
1/07/07	22:00	13.3	14.3	12.3	92	12.0	0.0	---	0.00	0.0	---	13.3	13.4	13.4	763.7	0.0	0.0	0	0.00	0	0.0
1/07/07	23:00	12.6	13.5	11.8	90	11.0	0.0	---	0.00	0.0	---	12.6	12.7	12.7	763.5	0.0	0.0	0	0.00	0	0.0
2/07/07	00:00	11.5	13.4	10.3	94	10.6	0.0	---	0.00	0.0	---	11.5	11.7	11.7	763.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 2/07/07

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
2/07/07	1:00	11.3	11.7	10.4	94	10.3	0.0	---	0.00	0.0	---	11.3	11.4	11.4	763.5	0.0	0.0	0	0.00	0	0.0
2/07/07	2:00	10.2	11.4	8.4	93	9.1	0.0	---	0.00	0.0	---	10.2	10.4	10.4	763.2	0.0	0.0	0	0.00	0	0.0
2/07/07	3:00	8.8	9.2	8.3	95	8.0	0.0	---	0.00	0.0	---	8.8	9.0	9.0	763.1	0.0	0.0	0	0.00	0	0.0
2/07/07	4:00	9.2	9.7	9.0	96	8.6	0.0	---	0.00	0.0	---	9.2	9.5	9.5	763.2	0.0	0.0	0	0.00	0	0.0
2/07/07	5:00	8.7	9.1	8.2	96	8.1	0.0	---	0.00	0.0	---	8.7	8.9	8.9	763.6	0.0	0.0	0	0.00	0	0.0
2/07/07	6:00	8.2	8.5	7.8	96	7.6	0.0	---	0.00	0.0	---	8.2	8.3	8.3	764.3	0.0	0.0	0	0.00	0	0.0
2/07/07	7:00	8.3	9.3	7.9	96	7.7	0.0	---	0.00	0.0	---	8.3	8.4	8.4	764.8	0.0	0.0	26	2.24	84	0.0
2/07/07	8:00	11.7	13.8	9.3	92	10.4	0.0	---	0.00	0.0	---	11.7	11.8	11.8	765.2	0.0	0.0	148	12.73	216	0.1
2/07/07	9:00	16.5	18.4	13.9	70	11.0	0.0	---	0.00	0.0	---	16.5	16.1	16.1	765.1	0.0	0.0	281	24.17	336	0.4
2/07/07	10:00	19.7	20.9	18.4	64	12.7	0.0	---	0.00	0.0	---	19.7	19.6	19.6	764.6	0.0	0.0	384	33.03	426	0.7
2/07/07	11:00	22.2	23.3	20.9	57	13.2	6.4	E	6.44	16.1	ENE	22.2	21.9	21.9	764.1	0.0	0.0	453	38.96	473	1.0
2/07/07	12:00	24.4	25.2	23.3	51	13.6	4.8	ESE	4.83	12.9	E	24.4	24.4	24.4	763.3	0.0	0.0	478	41.11	482	1.1
2/07/07	13:00	25.8	26.6	25.0	48	14.0	4.8	ESE	4.83	12.9	E	25.8	25.8	25.8	762.5	0.0	0.0	455	39.14	475	1.0
2/07/07	14:00	26.9	27.3	26.6	41	12.6	6.4	E	6.44	16.1	E	26.9	26.9	26.9	761.9	0.0	0.0	388	33.37	429	0.7
2/07/07	15:00	27.3	27.4	27.2	43	13.6	3.2	E	3.22	11.3	E	27.3	27.3	27.3	761.5	0.0	0.0	283	24.34	340	0.4
2/07/07	16:00	26.8	27.2	26.0	54	16.7	0.0	ESE	0.00	9.7	ESE	26.8	27.2	27.2	761.3	0.0	0.0	160	13.76	222	0.1
2/07/07	17:00	24.6	26.0	22.9	68	18.3	0.0	---	0.00	0.0	---	24.6	25.4	25.4	761.5	0.0	0.0	36	3.10	97	0.0
2/07/07	18:00	21.6	22.9	20.9	72	16.3	0.0	---	0.00	0.0	---	21.6	21.8	21.8	761.8	0.0	0.0	0	0.00	0	0.0
2/07/07	19:00	18.3	20.9	17.3	72	13.1	0.0	E	0.00	8.0	E	18.3	18.2	18.2	762.0	0.0	0.0	0	0.00	0	0.0
2/07/07	20:00	18.4	20.2	15.7	80	14.9	1.6	E	1.61	9.7	E	18.4	19.1	19.1	762.1	0.0	0.0	0	0.00	0	0.0
2/07/07	21:00	15.1	16.1	14.2	85	12.6	0.0	NNW	0.00	8.0	NNW	15.1	15.3	15.3	762.2	0.0	0.0	0	0.00	0	0.0
2/07/07	22:00	14.3	15.3	13.2	81	11.1	0.0	NNW	0.00	8.0	NNW	14.3	14.4	14.4	762.2	0.0	0.0	0	0.00	0	0.0
2/07/07	23:00	14.4	14.9	13.9	82	11.4	0.0	---	0.00	0.0	---	14.4	14.4	14.4	762.1	0.0	0.0	0	0.00	0	0.0
3/07/07	00:00	13.1	14.2	12.5	92	11.8	0.0	---	0.00	0.0	---	13.1	13.2	13.2	761.9	0.0	0.0	0	0.00	0	0.0

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
3/07/07	1:00	13.4	14.0	11.1	88	11.5	0.0	NNE	0.00	9.7	NNE	13.4	13.6	13.6	761.8	0.0	0.0	0	0.00	0	0.0
3/07/07	2:00	10.6	10.9	10.1	94	9.6	0.0	---	0.00	0.0	---	10.6	10.8	10.8	761.4	0.0	0.0	0	0.00	0	0.0
3/07/07	3:00	10.1	11.4	9.5	94	9.2	0.0	NW	0.00	4.8	NW	10.1	10.3	10.3	761.4	0.0	0.0	0	0.00	0	0.0
3/07/07	4:00	9.7	10.7	9.1	94	8.8	0.0	---	0.00	0.0	---	9.7	10.0	10.0	761.4	0.0	0.0	0	0.00	0	0.0
3/07/07	5:00	9.2	9.7	8.7	95	8.4	0.0	WNW	0.00	4.8	WNW	9.2	9.4	9.4	761.8	0.0	0.0	0	0.00	0	0.0
3/07/07	6:00	8.9	9.7	7.6	95	8.1	0.0	NW	0.00	8.0	NW	8.9	9.1	9.1	762.4	0.0	0.0	0	0.00	0	0.0
3/07/07	7:00	9.7	10.9	8.3	95	9.0	0.0	NW	0.00	3.2	NW	9.7	10.0	10.0	762.7	0.0	0.0	26	2.24	83	0.0
3/07/07	8:00	12.7	15.3	10.9	84	10.0	0.0	N	0.00	9.7	NE	12.7	12.7	12.7	763.2	0.0	0.0	145	12.47	215	0.2
3/07/07	9:00	17.6	19.6	15.3	69	11.8	6.4	ENE	6.44	19.3	E	17.6	17.2	16.8	763.2	0.0	0.0	276	23.74	331	0.5
3/07/07	10:00	20.5	21.3	19.6	67	14.2	6.4	ESE	6.44	12.9	ESE	20.5	20.5	20.4	762.7	0.0	0.0	379	32.60	419	0.8
3/07/07	11:00	22.9	24.1	21.3	54	13.1	11.3	E	11.27	20.9	E	22.9	22.8	21.5	761.8	0.0	0.0	449	38.62	472	1.2
3/07/07	12:00	25.0	25.6	24.1	51	14.2	11.3	E	11.27	22.5	ENE	25.0	25.0	24.0	761.0	0.0	0.0	475	40.86	477	1.3
3/07/07	13:00	26.1	26.6	25.5	45	13.2	8.0	E	8.05	20.9	E	26.1	26.1	25.8	760.1	0.0	0.0	449	38.62	470	1.2
3/07/07	14:00	27.0	27.3	26.6	39	11.9	9.7	E	9.66	20.9	ENE	27.0	26.9	26.3	759.4	0.0	0.0	383	32.94	422	0.9
3/07/07	15:00	27.1	27.2	26.9	42	13.1	6.4	E	6.44	17.7	E	27.1	27.2	27.2	758.9	0.0	0.0	279	24.00	336	0.5
3/07/07	16:00	26.2	26.9	25.4	45	13.3	3.2	ESE	3.22	12.9	E	26.2	26.2	26.2	758.8	0.0	0.0	155	13.33	216	0.1
3/07/07	17:00	24.4	25.4	23.3	52	13.9	4.8	E	4.83	12.9	ESE	24.4	24.4	24.4	758.8	0.0	0.0	35	3.01	93	0.0
3/07/07	18:00	22.9	23.4	22.5	55	13.4	4.8	E	4.83	12.9	E	22.9	22.9	22.9	758.9	0.0	0.0	0	0.00	0	0.0
3/07/07	19:00	20.8	22.5	19.6	68	14.7	3.2	E	3.22	11.3	ENE	20.8	20.8	20.8	759.1	0.0	0.0	0	0.00	0	0.0
3/07/07	20:00	17.8	19.6	16.6	74	13.1	0.0	---	0.00	0.0	---	17.8	17.9	17.9	759.3	0.0	0.0	0	0.00	0	0.0
3/07/07	21:00	15.2	16.6	14.5	79	11.6	0.0	NE	0.00	8.0	NE	15.2	15.3	15.3	759.5	0.0	0.0	0	0.00	0	0.0
3/07/07	22:00	14.3	15.1	13.6	84	11.6	0.0	ENE	0.00	4.8	ENE	14.3	14.4	14.4	759.4	0.0	0.0	0	0.00	0	0.0
3/07/07	23:00	13.2	13.7	12.1	88	11.2	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.4	0.0	0.0	0	0.00	0	0.0
4/07/07	00:00	11.8	12.6	11.1	91	10.4	0.0	---	0.00	0.0	---	11.8	11.9	11.9	759.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
4/07/07	1:00	11.8	12.8	10.6	86	9.6	1.6	NE	1.61	9.7	NE	11.8	11.8	11.8	759.6	0.0	0.0	0	0.00	0	0.0
4/07/07	2:00	13.0	13.3	12.8	87	10.9	1.6	NNE	1.61	11.3	NNE	13.0	13.1	13.1	759.5	0.0	0.0	0	0.00	0	0.0
4/07/07	3:00	12.2	12.9	11.8	89	10.5	1.6	NE	1.61	9.7	NE	12.2	12.3	12.3	759.4	0.0	0.0	0	0.00	0	0.0
4/07/07	4:00	12.2	12.4	12.0	89	10.5	1.6	NE	1.61	11.3	NE	12.2	12.3	12.3	759.4	0.0	0.0	0	0.00	0	0.0
4/07/07	5:00	11.6	11.9	10.8	91	10.1	0.0	---	0.00	0.0	---	11.6	11.7	11.7	759.9	0.0	0.0	0	0.00	0	0.0
4/07/07	6:00	10.9	11.1	10.3	92	9.7	0.0	---	0.00	0.0	---	10.9	11.1	11.1	760.4	0.0	0.0	0	0.00	0	0.0
4/07/07	7:00	10.4	11.3	9.7	92	9.1	0.0	---	0.00	0.0	---	10.4	10.6	10.6	761.0	0.0	0.0	27	2.32	86	0.0
4/07/07	8:00	13.2	16.3	9.9	78	9.4	0.0	E	0.00	11.3	ENE	13.2	13.1	13.1	761.4	0.0	0.0	154	13.25	220	0.2
4/07/07	9:00	18.2	19.3	16.3	70	12.6	9.7	E	9.66	19.3	E	17.9	17.9	16.6	761.3	0.0	0.0	281	24.17	338	0.5
4/07/07	10:00	21.3	23.4	19.3	55	11.9	11.3	E	11.27	22.5	ENE	21.3	20.8	19.4	760.8	0.0	0.0	384	33.03	424	0.9
4/07/07	11:00	24.6	26.2	23.4	46	12.2	12.9	E	12.87	27.4	NE	24.6	24.2	22.9	760.0	0.0	0.0	454	39.05	475	1.2
4/07/07	12:00	26.6	27.1	26.0	41	12.2	14.5	E	14.48	25.7	E	26.6	26.6	25.3	759.2	0.0	0.0	479	41.20	482	1.3
4/07/07	13:00	27.3	27.6	27.1	40	12.5	12.9	E	12.87	25.7	ESE	27.3	27.3	26.4	758.3	0.0	0.0	451	38.79	473	1.2
4/07/07	14:00	27.4	27.6	27.2	43	13.7	9.7	ESE	9.66	20.9	ESE	27.4	27.5	26.9	757.6	0.0	0.0	380	32.68	422	0.8
4/07/07	15:00	27.4	27.6	27.3	42	13.3	11.3	E	11.27	22.5	ESE	27.4	27.4	26.7	757.3	0.0	0.0	272	23.40	334	0.5
4/07/07	16:00	26.9	27.3	26.4	42	12.9	9.7	E	9.66	20.9	ESE	26.9	26.9	26.3	757.0	0.0	0.0	151	12.99	213	0.1
4/07/07	17:00	25.4	26.3	24.2	51	14.6	6.4	E	6.44	19.3	E	25.4	25.5	25.5	757.4	0.0	0.0	33	2.84	91	0.0
4/07/07	18:00	22.7	24.2	21.1	66	16.0	0.0	E	0.00	11.3	E	22.7	23.2	23.2	757.8	0.0	0.0	0	0.00	0	0.0
4/07/07	19:00	19.7	21.1	19.1	69	13.9	0.0	ENE	0.00	8.0	ENE	19.7	19.7	19.7	758.1	0.0	0.0	0	0.00	0	0.0
4/07/07	20:00	18.5	19.4	17.9	69	12.7	0.0	ENE	0.00	8.0	NE	18.5	18.3	18.3	758.3	0.0	0.0	0	0.00	0	0.0
4/07/07	21:00	18.1	19.7	17.4	66	11.7	1.6	E	1.61	12.9	E	18.1	17.8	17.8	758.1	0.0	0.0	0	0.00	0	0.0
4/07/07	22:00	17.7	19.9	15.5	78	13.8	1.6	ENE	1.61	12.9	ESE	17.7	18.1	18.1	758.2	0.0	0.0	0	0.00	0	0.0
4/07/07	23:00	15.8	16.4	15.1	82	12.7	1.6	ENE	1.61	9.7	NE	15.8	16.0	16.0	758.3	0.0	0.0	0	0.00	0	0.0
5/07/07	00:00	15.1	15.4	14.3	82	12.1	3.2	NE	3.22	11.3	NE	15.1	15.3	15.2	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 5/07/07

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
5/07/07	1:00	14.2	14.7	13.7	83	11.3	0.0	ENE	0.00	9.7	ENE	14.2	14.2	14.2	758.4	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	2:00	14.6	15.2	14.0	88	12.6	0.0	ENE	0.00	8.0	E	14.6	14.7	14.7	758.4	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	3:00	13.0	14.0	12.4	92	11.7	0.0	ENE	0.00	3.2	ENE	13.0	13.1	13.1	758.4	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	4:00	15.0	16.3	13.9	85	12.5	1.6	E	1.61	11.3	E	15.0	15.2	15.2	758.5	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	5:00	13.4	15.9	12.3	92	12.2	0.0	N	0.00	8.0	N	13.4	13.6	13.6	758.6	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	6:00	12.0	12.8	11.1	93	10.9	0.0	N	0.00	11.3	N	12.0	12.1	12.1	759.2	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	7:00	13.8	16.7	12.0	81	10.6	6.4	ENE	6.44	20.9	ENE	13.2	13.8	13.0	759.3	0.0	0.0	27	2.32	90	0.00	0.0
5/07/07	8:00	17.6	18.8	16.7	74	12.9	9.7	ENE	9.66	19.3	ENE	17.3	17.6	16.2	759.7	0.0	0.0	158	13.59	222	0.00	0.2
5/07/07	9:00	19.9	21.1	18.8	68	13.9	14.5	ENE	14.48	25.7	E	19.8	19.9	17.6	759.7	0.0	0.0	281	24.17	338	0.00	0.6
5/07/07	10:00	22.6	24.1	21.1	55	13.1	14.5	ENE	14.48	29.0	E	22.6	22.3	20.4	759.6	0.0	0.0	384	33.03	428	0.00	1.0
5/07/07	11:00	25.6	26.9	24.1	42	11.7	11.3	E	11.27	20.9	E	25.6	25.2	24.3	758.7	0.0	0.0	459	39.48	480	0.00	1.4
5/07/07	12:00	27.7	28.6	26.8	38	12.1	9.7	E	9.66	20.9	E	27.7	27.4	26.9	758.0	0.0	0.0	482	41.46	486	0.00	1.5
5/07/07	13:00	29.2	29.7	28.6	38	13.4	4.8	E	4.83	19.3	NE	29.2	28.9	28.9	756.8	0.0	0.0	454	39.05	477	0.00	1.4
5/07/07	14:00	31.9	32.2	29.8	22	7.5	16.1	NE	16.09	33.8	NE	31.9	30.1	29.5	756.3	0.0	0.0	399	34.32	440	0.00	1.1
5/07/07	15:00	31.9	32.1	31.6	23	8.2	14.5	NE	14.48	29.0	NE	31.9	30.2	29.7	755.8	0.0	0.0	291	25.03	350	0.00	0.6
5/07/07	16:00	30.7	31.6	29.4	27	9.5	11.3	NE	11.27	29.0	ENE	30.7	29.4	28.9	755.7	0.0	0.0	143	12.30	229	0.00	0.2
5/07/07	17:00	27.6	29.3	25.7	41	13.1	4.8	ENE	4.83	17.7	E	27.6	27.6	27.6	755.8	0.0	0.0	34	2.92	93	0.00	0.0
5/07/07	18:00	24.2	25.7	23.2	55	14.6	3.2	E	3.22	11.3	ESE	24.2	24.2	24.2	756.2	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	19:00	22.6	23.3	21.6	61	14.7	4.8	E	4.83	11.3	E	22.6	22.6	22.6	756.5	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	20:00	19.9	21.4	18.3	67	13.6	3.2	ENE	3.22	9.7	NE	19.9	19.9	19.9	757.1	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	21:00	17.7	18.3	17.0	71	12.3	3.2	ENE	3.22	8.0	ENE	17.7	17.4	17.4	757.7	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	22:00	16.3	17.0	15.5	71	11.1	1.6	E	1.61	4.8	ENE	16.3	15.9	15.9	757.7	0.0	0.0	0	0.00	0	0.00	0.0
5/07/07	23:00	17.2	17.5	16.6	73	12.3	4.8	E	4.83	11.3	ENE	17.2	17.1	16.9	757.7	0.0	0.0	0	0.00	0	0.00	0.0
6/07/07	00:00	15.9	16.6	15.3	81	12.7	3.2	ENE	3.22	9.7	ENE	15.9	16.2	16.1	757.7	0.0	0.0	0	0.00	0	0.00	0.0

Ivinhema 6/07/07

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
6/07/07	1:00	14.6	15.3	13.9	81	11.4	0.0	ENE	0.00	8.0	ENE	14.6	14.7	14.7	757.7	0.0	0.0	0	0.00	0	0.0
6/07/07	2:00	13.9	14.7	12.6	84	11.3	3.2	ENE	3.22	12.9	ENE	13.9	14.0	13.9	757.6	0.0	0.0	0	0.00	0	0.0
6/07/07	3:00	12.5	13.2	11.4	87	10.4	0.0	---	0.00	0.0	---	12.5	12.6	12.6	757.2	0.0	0.0	0	0.00	0	0.0
6/07/07	4:00	12.6	13.4	11.6	84	10.0	0.0	---	0.00	0.0	---	12.6	12.6	12.6	757.6	0.0	0.0	0	0.00	0	0.0
6/07/07	5:00	12.7	13.7	11.7	89	10.9	1.6	ENE	1.61	6.4	ENE	12.7	12.8	12.8	757.9	0.0	0.0	0	0.00	0	0.0
6/07/07	6:00	11.6	12.5	11.2	89	9.9	0.0	ENE	0.00	9.7	ENE	11.6	11.7	11.7	758.2	0.0	0.0	0	0.00	0	0.0
6/07/07	7:00	12.0	13.0	11.1	89	10.2	0.0	ENE	0.00	9.7	ENE	12.0	12.1	12.1	758.7	0.0	0.0	36	3.10	111	0.0
6/07/07	8:00	16.4	19.7	12.8	69	10.7	0.0	ENE	0.00	12.9	ENE	16.4	15.9	15.9	759.1	0.0	0.0	154	13.25	208	0.2
6/07/07	9:00	21.1	22.3	19.7	59	12.8	9.7	ENE	9.66	20.9	ENE	21.1	21.0	19.9	759.0	0.0	0.0	270	23.22	331	0.6
6/07/07	10:00	23.7	25.6	22.3	45	11.0	11.3	E	11.27	25.7	N	23.7	23.2	22.0	758.7	0.0	0.0	406	34.92	493	1.1
6/07/07	11:00	27.3	28.7	25.6	31	8.7	12.9	ENE	12.87	32.2	NE	27.3	26.4	25.4	757.9	0.0	0.0	466	40.08	489	1.6
6/07/07	12:00	29.6	30.7	28.7	33	11.6	14.5	ENE	14.48	29.0	NNE	29.6	28.9	28.0	757.1	0.0	0.0	496	42.66	509	1.8
6/07/07	13:00	30.2	31.0	29.6	30	10.7	8.0	E	8.05	17.7	E	30.2	29.2	29.0	756.2	0.0	0.0	474	40.77	494	1.6
6/07/07	14:00	30.8	31.4	29.9	42	16.4	3.2	ESE	3.22	12.9	SE	30.8	31.2	31.2	755.9	0.0	0.0	324	27.87	493	1.1
6/07/07	15:00	29.8	30.3	28.8	47	17.3	0.0	ESE	0.00	11.3	ESE	29.8	30.5	30.5	756.1	0.0	0.0	112	9.63	378	0.3
6/07/07	16:00	29.1	29.7	28.7	46	16.3	0.0	ESE	0.00	4.8	ESE	29.1	29.7	29.7	755.8	0.0	0.0	116	9.98	296	0.1
6/07/07	17:00	27.4	28.9	25.8	55	17.5	0.0	ESE	0.00	8.0	ESE	27.4	28.1	28.1	755.9	0.0	0.0	42	3.61	116	0.0
6/07/07	18:00	25.2	25.8	24.7	53	14.9	0.0	ESE	0.00	1.6	ESE	25.2	25.2	25.2	756.4	0.0	0.0	0	0.00	0	0.0
6/07/07	19:00	24.2	25.0	22.9	55	14.6	0.0	---	0.00	0.0	---	24.2	24.2	24.2	756.9	0.0	0.0	0	0.00	0	0.0
6/07/07	20:00	23.7	24.2	23.1	60	15.5	0.0	E	0.00	9.7	ENE	23.7	23.7	23.7	756.8	0.0	0.0	0	0.00	0	0.0
6/07/07	21:00	23.1	23.4	22.6	59	14.7	0.0	E	0.00	6.4	ENE	23.1	23.1	23.1	756.9	0.0	0.0	0	0.00	0	0.0
6/07/07	22:00	21.7	22.7	20.2	72	16.4	0.0	E	0.00	8.0	NNW	21.7	21.9	21.9	757.1	0.0	0.0	0	0.00	0	0.0
6/07/07	23:00	20.0	20.7	19.1	76	15.6	1.6	ENE	1.61	12.9	ENE	20.0	20.6	20.6	757.4	0.0	0.0	0	0.00	0	0.0
7/07/07	00:00	18.4	19.1	17.9	76	14.1	0.0	NE	0.00	9.7	NNE	18.4	18.8	18.8	757.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/07/07

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
7/07/07	1:00	19.2	20.1	18.1	65	12.5	8.0	E	8.05	16.1	ENE	19.2	19.1	18.3	756.6	0.0	0.0	0	0.00	0	0.0
7/07/07	2:00	17.2	19.9	14.7	84	14.4	1.6	NE	1.61	9.7	NE	17.2	17.6	17.6	756.9	0.0	0.0	0	0.00	0	0.0
7/07/07	3:00	15.1	16.9	14.4	73	10.3	3.2	E	3.22	16.1	ENE	15.1	14.8	14.7	756.3	0.0	0.0	0	0.00	0	0.0
7/07/07	4:00	17.6	18.1	16.9	74	12.9	9.7	E	9.66	17.7	E	17.2	17.6	16.2	756.2	0.0	0.0	0	0.00	0	0.0
7/07/07	5:00	17.3	17.9	16.4	74	12.6	8.0	ENE	8.05	12.9	E	17.1	17.2	16.2	756.4	0.0	0.0	0	0.00	0	0.0
7/07/07	6:00	14.7	16.4	13.6	83	11.8	1.6	ENE	1.61	9.7	NE	14.7	14.8	14.8	756.9	0.0	0.0	0	0.00	0	0.0
7/07/07	7:00	13.7	14.6	13.0	82	10.6	1.6	NE	1.61	9.7	NE	13.7	13.7	13.7	757.1	0.0	0.0	31	2.67	95	0.0
7/07/07	8:00	16.6	19.4	14.6	72	11.5	4.8	NE	4.83	12.9	NE	16.6	16.3	16.1	757.5	0.0	0.0	161	13.85	227	0.2
7/07/07	9:00	21.6	22.9	19.4	61	13.8	6.4	E	6.44	16.1	ESE	21.6	21.6	21.6	757.4	0.0	0.0	291	25.03	354	0.7
7/07/07	10:00	24.1	25.8	22.9	52	13.6	8.0	E	8.05	17.7	E	24.1	24.1	23.7	756.9	0.0	0.0	405	34.83	452	1.2
7/07/07	11:00	27.4	28.9	25.8	46	14.8	9.7	E	9.66	22.5	ENE	27.4	27.7	27.2	755.8	0.0	0.0	485	41.72	530	1.7
7/07/07	12:00	31.4	32.2	28.9	28	10.7	17.7	ENE	17.70	35.4	E	31.4	30.2	29.4	755.0	0.0	0.0	474	40.77	535	1.8
7/07/07	13:00	33.1	33.6	32.2	23	9.2	16.1	NE	16.09	32.2	NE	33.1	31.7	31.2	754.0	0.0	0.0	488	41.97	523	1.7
7/07/07	14:00	33.3	33.6	33.1	26	11.2	16.1	NNE	16.09	29.0	N	33.3	32.6	32.1	753.6	0.0	0.0	419	36.04	493	1.3
7/07/07	15:00	33.2	33.5	32.8	26	11.1	12.9	NNE	12.87	27.4	NE	33.2	32.3	32.0	753.4	0.0	0.0	310	26.66	364	0.7
7/07/07	16:00	32.1	32.8	31.1	31	12.9	8.0	NE	8.05	27.4	NE	32.1	31.4	31.3	753.4	0.0	0.0	156	13.42	241	0.2
7/07/07	17:00	28.9	31.1	26.9	44	15.4	3.2	NE	3.22	11.3	NNE	28.9	29.3	29.3	753.8	0.0	0.0	42	3.61	106	0.0
7/07/07	18:00	25.3	26.9	23.7	57	16.1	0.0	ENE	0.00	3.2	ENE	25.3	25.5	25.5	754.5	0.0	0.0	0	0.00	0	0.0
7/07/07	19:00	23.3	23.7	22.3	64	16.1	0.0	---	0.00	0.0	---	23.3	23.7	23.7	755.0	0.0	0.0	0	0.00	0	0.0
7/07/07	20:00	21.7	22.2	21.4	72	16.4	0.0	E	0.00	1.6	E	21.7	21.9	21.9	755.4	0.0	0.0	0	0.00	0	0.0
7/07/07	21:00	20.1	21.6	18.2	83	17.1	0.0	---	0.00	0.0	---	20.1	21.1	21.1	755.8	0.0	0.0	0	0.00	0	0.0
7/07/07	22:00	18.3	18.9	17.8	80	14.8	0.0	---	0.00	0.0	---	18.3	19.0	19.0	755.8	0.0	0.0	0	0.00	0	0.0
7/07/07	23:00	17.8	18.3	16.9	86	15.4	0.0	---	0.00	0.0	---	17.8	18.3	18.3	755.9	0.0	0.0	0	0.00	0	0.0
8/07/07	00:00	16.7	17.9	15.0	89	14.9	0.0	---	0.00	0.0	---	16.7	17.1	17.1	755.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/07/07

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
8/07/07	1:00	16.4	17.3	14.9	85	13.9	1.6	ENE	1.61	11.3	ENE	16.4	16.7	16.7	755.7	0.0	0.0	0	0.00	0	0.0
8/07/07	2:00	18.1	18.6	17.3	83	15.2	8.0	E	8.05	17.7	E	18.1	18.8	17.9	755.0	0.0	0.0	0	0.00	0	0.0
8/07/07	3:00	17.7	18.3	17.3	80	14.2	9.7	ENE	9.66	19.3	ENE	17.4	18.3	16.9	754.7	0.0	0.0	0	0.00	0	0.0
8/07/07	4:00	17.3	17.7	16.7	81	14.0	11.3	ENE	11.27	20.9	ENE	16.7	17.7	16.0	754.8	0.0	0.0	0	0.00	0	0.0
8/07/07	5:00	16.6	16.9	15.8	85	14.1	8.0	ENE	8.05	16.1	E	16.2	17.0	15.9	755.1	0.0	0.0	0	0.00	0	0.0
8/07/07	6:00	15.7	16.1	14.9	84	13.0	3.2	ENE	3.22	9.7	ENE	15.7	15.9	15.9	755.9	0.0	0.0	0	0.00	0	0.0
8/07/07	7:00	15.2	16.4	14.8	84	12.5	0.0	E	0.00	8.0	E	15.2	15.4	15.4	756.5	0.0	0.0	22	1.89	44	0.0
8/07/07	8:00	18.2	19.7	16.4	71	12.9	4.8	E	4.83	12.9	E	18.2	18.1	17.9	757.1	0.0	0.0	147	12.64	248	0.2
8/07/07	9:00	21.4	23.2	19.7	62	13.8	4.8	E	4.83	12.9	ENE	21.4	21.4	21.4	757.2	0.0	0.0	309	26.58	442	0.7
8/07/07	10:00	25.0	26.4	23.2	56	15.6	6.4	E	6.44	17.7	NE	25.0	25.0	25.0	756.8	0.0	0.0	438	37.67	607	1.2
8/07/07	11:00	26.8	31.1	25.4	37	10.9	4.8	E	4.83	22.5	NE	26.8	26.6	26.6	755.9	0.0	0.0	465	40.00	558	1.6
8/07/07	12:00	31.0	31.4	30.8	32	12.4	16.1	N	16.09	38.6	N	31.0	30.2	29.4	755.3	0.0	0.0	214	18.41	593	1.1
8/07/07	13:00	32.7	33.4	31.0	30	12.8	19.3	N	19.31	33.8	N	32.7	32.3	31.6	754.4	0.0	0.0	544	46.79	704	1.7
8/07/07	14:00	32.8	33.2	32.4	31	13.5	16.1	N	16.09	32.2	NNW	32.8	32.8	32.2	753.8	0.0	0.0	411	35.35	491	1.2
8/07/07	15:00	32.9	33.2	32.3	33	14.5	16.1	N	16.09	30.6	N	32.9	33.1	32.6	754.0	0.0	0.0	297	25.55	368	0.7
8/07/07	16:00	31.8	32.3	31.1	38	15.7	6.4	NNW	6.44	22.5	NNW	31.8	32.2	32.2	754.6	0.0	0.0	155	13.33	238	0.2
8/07/07	17:00	28.7	31.1	26.9	48	16.6	0.0	N	0.00	4.8	NNW	28.7	29.5	29.5	755.4	0.0	0.0	16	1.38	55	0.0
8/07/07	18:00	26.7	27.1	26.4	46	14.1	1.6	N	1.61	8.0	N	26.7	26.7	26.7	756.0	0.0	0.0	0	0.00	0	0.0
8/07/07	19:00	25.6	26.8	24.1	55	15.8	1.6	NE	1.61	9.7	ENE	25.6	25.8	25.8	756.4	0.0	0.0	0	0.00	0	0.0
8/07/07	20:00	22.8	24.1	21.3	66	16.1	0.0	WSW	0.00	4.8	NE	22.8	23.2	23.2	756.8	0.0	0.0	0	0.00	0	0.0
8/07/07	21:00	21.7	22.0	21.3	72	16.5	0.0	---	0.00	0.0	---	21.7	21.9	21.9	757.1	0.0	0.0	0	0.00	0	0.0
8/07/07	22:00	20.6	21.3	19.6	73	15.6	0.0	SE	0.00	12.9	WSW	20.6	20.9	20.9	757.5	0.0	0.0	0	0.00	0	0.0
8/07/07	23:00	20.2	20.9	18.8	78	16.3	0.0	ESE	0.00	3.2	ESE	20.2	21.0	21.0	757.3	0.0	0.0	0	0.00	0	0.0
9/07/07	00:00	18.2	18.9	16.6	83	15.3	0.0	ESE	0.00	3.2	ESE	18.2	18.9	18.9	757.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/07/07

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
9/07/07	1:00	16.2	16.7	15.8	87	14.0	0.0	W	0.00	4.8	W	16.2	16.5	16.5	757.4	0.0	0.0	0	0.00	0	0.0
9/07/07	2:00	16.3	16.7	15.8	84	13.6	0.0	---	0.00	0.0	---	16.3	16.6	16.6	757.2	0.0	0.0	0	0.00	0	0.0
9/07/07	3:00	14.8	15.8	14.2	91	13.3	0.0	NE	0.00	4.8	NE	14.8	14.9	14.9	757.3	0.0	0.0	0	0.00	0	0.0
9/07/07	4:00	13.9	14.2	13.7	92	12.6	0.0	NE	0.00	3.2	NE	13.9	14.0	14.0	757.8	0.0	0.0	0	0.00	0	0.0
9/07/07	5:00	13.9	14.4	13.7	94	13.0	0.0	NE	0.00	3.2	NE	13.9	14.0	14.0	757.7	0.0	0.0	0	0.00	0	0.0
9/07/07	6:00	14.6	14.8	14.4	93	13.4	0.0	N	0.00	3.2	N	14.6	14.7	14.7	758.2	0.0	0.0	0	0.00	0	0.0
9/07/07	7:00	14.1	14.8	13.9	94	13.2	0.0	N	0.00	4.8	N	14.1	14.2	14.2	759.1	0.0	0.0	29	2.49	107	0.0
9/07/07	8:00	17.6	20.2	14.8	82	14.4	0.0	---	0.00	0.0	---	17.6	18.1	18.1	759.0	0.0	0.0	163	14.02	264	0.2
9/07/07	9:00	21.7	23.3	20.2	71	16.2	1.6	W	1.61	9.7	N	21.7	21.8	21.8	758.9	0.0	0.0	300	25.80	362	0.7
9/07/07	10:00	23.8	24.2	23.3	67	17.3	0.0	E	0.00	9.7	E	23.8	24.5	24.5	758.6	0.0	0.0	409	35.18	456	1.2
9/07/07	11:00	25.1	26.4	24.2	61	17.1	0.0	E	0.00	9.7	E	25.1	25.3	25.3	758.3	0.0	0.0	489	42.06	517	1.6
9/07/07	12:00	26.9	27.8	26.4	59	18.2	1.6	ESE	1.61	9.7	SE	26.9	27.8	27.8	757.8	0.0	0.0	400	34.40	544	1.5
9/07/07	13:00	27.9	28.8	27.3	55	18.1	3.2	S	3.22	12.9	SSW	27.9	28.9	28.9	756.9	0.0	0.0	421	36.21	561	1.5
9/07/07	14:00	28.9	29.2	28.7	55	19.0	3.2	SSE	3.22	14.5	SW	28.9	30.4	30.4	756.6	0.0	0.0	322	27.70	501	1.0
9/07/07	15:00	27.9	28.9	26.9	59	19.1	14.5	WSW	14.48	32.2	WSW	27.9	28.9	27.9	756.8	0.0	0.0	258	22.19	327	0.6
9/07/07	16:00	26.2	27.4	24.9	66	19.4	14.5	WSW	14.48	25.7	WSW	26.2	27.3	26.0	757.1	0.0	0.0	114	9.81	278	0.2
9/07/07	17:00	23.3	24.9	22.0	75	18.7	8.0	WSW	8.05	22.5	SW	23.3	24.3	23.8	757.7	0.0	0.0	30	2.58	72	0.0
9/07/07	18:00	20.7	22.0	19.6	83	17.7	6.4	SW	6.44	12.9	SW	20.7	21.7	21.6	757.9	0.0	0.0	0	0.00	0	0.0
9/07/07	19:00	18.9	19.6	18.4	83	16.0	9.7	WSW	9.66	19.3	W	18.9	19.8	18.5	758.6	0.0	0.0	0	0.00	0	0.0
9/07/07	20:00	17.8	18.4	17.2	85	15.2	6.4	W	6.44	16.1	WSW	17.8	18.3	18.0	759.4	0.0	0.0	0	0.00	0	0.0
9/07/07	21:00	16.1	17.2	15.6	88	14.1	4.8	WSW	4.83	19.3	W	16.1	16.3	16.0	759.7	0.0	0.0	0	0.00	0	0.0
9/07/07	22:00	15.3	15.7	15.2	86	13.0	12.9	WSW	12.87	29.0	WSW	14.1	15.6	13.3	760.2	0.0	0.0	0	0.00	0	0.0
9/07/07	23:00	15.3	15.4	15.1	86	12.9	17.7	WSW	17.70	32.2	WSW	13.6	15.5	12.4	760.1	0.0	0.0	0	0.00	0	0.0
10/07/07	00:00	14.3	15.1	13.5	89	12.5	6.4	WSW	6.44	16.1	WSW	13.8	14.5	13.7	760.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 10/07/07

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
10/07/07	1:00	13.4	13.7	13.1	90	11.8	8.0	WSW	8.05	17.7	SW	12.3	13.5	12.1	759.7	0.0	0.0	0	0.00	0	0.0
10/07/07	2:00	14.0	14.2	13.7	88	12.0	8.0	WSW	8.05	19.3	WSW	13.1	14.1	12.8	759.2	0.0	0.0	0	0.00	0	0.0
10/07/07	3:00	14.1	14.2	14.1	88	12.1	12.9	WSW	12.87	22.5	WSW	12.4	14.2	11.8	759.6	0.0	0.0	0	0.00	0	0.0
10/07/07	4:00	13.8	14.1	13.5	89	12.0	16.1	WSW	16.09	29.0	WSW	11.8	13.9	10.9	759.4	0.0	0.0	0	0.00	0	0.0
10/07/07	5:00	13.3	13.5	13.2	90	11.7	12.9	WSW	12.87	29.0	WSW	11.6	13.4	11.1	759.5	0.0	0.0	0	0.00	0	0.0
10/07/07	6:00	13.4	13.5	13.3	88	11.5	9.7	WSW	9.66	20.9	WSW	12.1	13.6	11.8	760.5	0.0	0.0	0	0.00	0	0.0
10/07/07	7:00	13.4	13.6	13.3	87	11.3	11.3	W	11.27	19.3	WSW	11.9	13.5	11.4	761.1	0.0	0.0	10	0.86	39	0.0
10/07/07	8:00	13.9	14.2	13.6	81	10.7	12.9	WSW	12.87	27.4	WSW	12.2	13.9	11.5	761.8	0.0	0.0	86	7.40	155	0.2
10/07/07	9:00	14.4	14.7	14.2	79	10.8	12.9	WSW	12.87	25.7	WSW	12.9	14.4	12.1	762.4	0.0	0.0	113	9.72	194	0.4
10/07/07	10:00	15.0	15.6	14.6	72	10.0	16.1	WSW	16.09	27.4	WSW	13.3	14.6	11.7	762.4	0.0	0.0	155	13.33	297	0.6
10/07/07	11:00	15.2	15.7	14.8	75	10.8	17.7	W	17.70	29.0	W	13.4	14.9	11.8	762.4	0.0	0.0	166	14.28	259	0.8
10/07/07	12:00	14.8	15.0	14.7	74	10.2	14.5	W	14.48	27.4	W	13.2	14.5	11.9	762.1	0.0	0.0	158	13.59	209	0.7
10/07/07	13:00	14.7	15.3	14.2	71	9.5	16.1	W	16.09	29.0	WSW	12.9	14.3	11.4	761.6	0.0	0.0	167	14.36	290	0.8
10/07/07	14:00	15.4	15.7	15.1	69	9.7	16.1	WSW	16.09	32.2	N	13.8	14.9	12.0	761.3	0.0	0.0	197	16.94	348	0.8
10/07/07	15:00	15.3	15.7	15.1	66	9.0	20.9	WSW	20.92	33.8	SW	13.4	14.8	11.2	761.6	0.0	0.0	214	18.41	442	0.7
10/07/07	16:00	14.8	15.3	14.6	68	8.9	16.1	WSW	16.09	29.0	WSW	13.1	14.3	11.4	761.7	0.0	0.0	79	6.79	148	0.1
10/07/07	17:00	13.9	14.8	13.2	73	9.2	17.7	WSW	17.70	29.0	WSW	11.8	13.6	10.4	762.6	0.0	0.0	22	1.89	79	0.0
10/07/07	18:00	12.7	13.2	12.3	76	8.5	16.1	WSW	16.09	27.4	WSW	10.3	12.4	9.5	763.2	0.0	0.0	0	0.00	0	0.0
10/07/07	19:00	11.9	12.3	11.3	79	8.4	16.1	WSW	16.09	30.6	WSW	9.3	11.8	8.8	763.8	0.0	0.0	0	0.00	0	0.0
10/07/07	20:00	10.9	11.3	10.6	82	8.0	14.5	WSW	14.48	25.7	W	8.3	10.9	8.1	764.0	0.0	0.0	0	0.00	0	0.0
10/07/07	21:00	10.6	10.6	10.4	83	7.8	12.9	W	12.87	22.5	WSW	8.0	10.6	8.0	764.5	0.0	0.0	0	0.00	0	0.0
10/07/07	22:00	10.4	10.4	10.3	81	7.3	11.3	W	11.27	22.5	W	8.1	10.4	8.1	764.5	0.0	0.0	0	0.00	0	0.0
10/07/07	23:00	10.2	10.3	10.2	82	7.3	12.9	WSW	12.87	22.5	W	7.6	10.2	7.6	764.1	0.0	0.0	0	0.00	0	0.0
11/07/07	00:00	10.1	10.2	9.9	82	7.1	12.9	WSW	12.87	24.1	W	7.4	10.1	7.4	763.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 11/07/07

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
11/07/07	1:00	9.8	9.9	9.7	84	7.3	12.9	WSW	12.87	22.5	WSW	7.1	9.9	7.2	763.4	0.0	0.0	0	0.00	0	0.0
11/07/07	2:00	9.6	9.7	9.5	85	7.2	14.5	WSW	14.48	27.4	WSW	6.6	9.7	6.7	763.1	0.0	0.0	0	0.00	0	0.0
11/07/07	3:00	9.3	9.5	9.2	86	7.1	16.1	WSW	16.09	29.0	W	6.0	9.4	6.1	762.9	0.0	0.0	0	0.00	0	0.0
11/07/07	4:00	8.9	9.2	8.6	91	7.5	17.7	WSW	17.70	27.4	WSW	5.3	9.0	5.4	762.9	0.0	0.0	0	0.00	0	0.0
11/07/07	5:00	8.4	8.6	8.2	91	7.0	16.1	WSW	16.09	29.0	WSW	4.8	8.5	4.9	763.1	0.0	0.0	0	0.00	0	0.0
11/07/07	6:00	8.6	8.7	8.4	88	6.7	12.9	WSW	12.87	22.5	WSW	5.5	8.6	5.6	763.5	0.0	0.0	0	0.00	0	0.0
11/07/07	7:00	8.8	9.0	8.7	86	6.6	14.5	WSW	14.48	24.1	SW	5.6	8.8	5.6	763.8	0.0	0.0	12	1.03	42	0.0
11/07/07	8:00	9.5	10.1	9.0	80	6.2	16.1	WSW	16.09	25.7	W	6.2	9.4	6.2	764.2	0.0	0.0	112	9.63	225	0.2
11/07/07	9:00	10.6	11.2	10.1	76	6.6	14.5	WSW	14.48	25.7	WSW	7.9	10.4	7.6	764.2	0.0	0.0	171	14.71	282	0.6
11/07/07	10:00	12.1	12.9	11.2	70	6.7	14.5	WSW	14.48	27.4	WSW	9.7	11.6	8.9	763.9	0.0	0.0	288	24.77	521	1.1
11/07/07	11:00	13.3	13.9	12.8	66	7.1	12.9	WSW	12.87	29.0	S	11.4	12.7	10.3	763.4	0.0	0.0	308	26.49	665	1.3
11/07/07	12:00	14.2	14.9	13.7	65	7.7	11.3	WSW	11.27	29.0	WSW	12.8	13.7	11.7	762.6	0.0	0.0	332	28.56	690	1.5
11/07/07	13:00	14.8	15.1	14.6	64	8.0	11.3	WSW	11.27	25.7	WSW	13.6	14.2	12.3	762.0	0.0	0.0	287	24.69	691	1.3
11/07/07	14:00	15.1	15.6	14.4	62	7.9	11.3	WSW	11.27	25.7	WSW	13.9	14.6	12.6	761.7	0.0	0.0	309	26.58	616	1.1
11/07/07	15:00	15.0	15.5	14.6	64	8.2	14.5	SW	14.48	22.5	WSW	13.5	14.4	11.8	761.5	0.0	0.0	194	16.69	403	0.6
11/07/07	16:00	13.9	15.0	13.1	71	8.8	16.1	WSW	16.09	27.4	WSW	11.9	13.5	10.6	762.2	0.0	0.0	119	10.24	255	0.3
11/07/07	17:00	12.3	13.1	11.2	79	8.8	14.5	WSW	14.48	29.0	WSW	10.1	12.2	9.5	762.7	0.0	0.0	30	2.58	67	0.0
11/07/07	18:00	10.8	11.2	10.4	83	8.0	12.9	WSW	12.87	24.1	WSW	8.3	10.8	8.2	762.9	0.0	0.0	0	0.00	0	0.0
11/07/07	19:00	9.8	10.4	9.3	87	7.8	11.3	WSW	11.27	19.3	WSW	7.4	9.9	7.5	763.2	0.0	0.0	0	0.00	0	0.0
11/07/07	20:00	9.0	9.3	8.7	89	7.3	8.0	WSW	8.05	12.9	WSW	7.0	9.1	7.1	763.1	0.0	0.0	0	0.00	0	0.0
11/07/07	21:00	8.3	8.7	8.0	92	7.1	1.6	W	1.61	11.3	W	8.3	8.4	8.4	763.4	0.0	0.0	0	0.00	0	0.0
11/07/07	22:00	8.9	9.3	8.2	90	7.3	3.2	W	3.22	12.9	W	8.4	9.0	8.6	763.2	0.0	0.0	0	0.00	0	0.0
11/07/07	23:00	9.6	9.8	9.3	87	7.6	6.4	WSW	6.44	16.1	WSW	8.1	9.7	8.2	762.9	0.0	0.0	0	0.00	0	0.0
12/07/07	00:00	9.4	9.6	9.2	88	7.5	4.8	WSW	4.83	14.5	W	8.3	9.5	8.4	762.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 12/07/07

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
12/07/07	1:00	8.9	9.2	8.8	90	7.4	0.0	W	0.00	3.2	W	8.9	9.1	9.1	762.3	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	2:00	8.6	8.8	8.3	92	7.3	0.0	---	0.00	0.0	---	8.6	8.7	8.7	761.8	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	3:00	8.6	9.2	8.3	92	7.3	1.6	WSW	1.61	11.3	W	8.6	8.7	8.7	761.7	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	4:00	9.5	9.7	9.2	90	7.9	4.8	WSW	4.83	11.3	WSW	8.5	9.7	8.7	762.0	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	5:00	9.7	9.7	9.7	90	8.1	1.6	WSW	1.61	9.7	WSW	9.7	9.8	9.8	762.3	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	6:00	9.7	9.8	9.7	90	8.2	0.0	WSW	0.00	1.6	WSW	9.7	9.9	9.9	762.4	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	7:00	9.8	10.1	9.7	90	8.3	0.0	---	0.00	0.0	---	9.8	10.0	10.0	762.8	0.0	0.0	11	0.95	33	0.0	0.0
12/07/07	8:00	10.9	11.8	10.1	85	8.5	0.0	---	0.00	0.0	---	10.9	10.9	10.9	763.2	0.0	0.0	101	8.69	151	0.2	0.2
12/07/07	9:00	12.8	13.7	11.8	79	9.3	0.0	---	0.00	0.0	---	12.8	12.7	12.7	763.1	0.0	0.0	200	17.20	282	0.6	0.6
12/07/07	10:00	14.8	16.3	13.7	73	10.0	3.2	E	3.22	12.9	E	14.8	14.4	14.3	762.4	0.0	0.0	309	26.58	364	1.0	1.0
12/07/07	11:00	17.3	18.3	16.3	68	11.3	11.3	ENE	11.27	25.7	N	16.7	16.9	15.2	761.4	0.0	0.0	379	32.60	505	1.4	1.4
12/07/07	12:00	19.0	19.9	18.2	62	11.6	11.3	E	11.27	25.7	E	18.8	18.8	17.2	760.3	0.0	0.0	438	37.67	588	1.6	1.6
12/07/07	13:00	20.5	21.0	19.8	60	12.5	4.8	E	4.83	16.1	E	20.5	20.5	20.5	759.6	0.0	0.0	476	40.94	607	1.6	1.6
12/07/07	14:00	21.3	21.6	21.0	57	12.4	1.6	ESE	1.61	12.9	ESE	21.3	21.0	21.0	759.3	0.0	0.0	357	30.71	509	1.1	1.1
12/07/07	15:00	21.8	22.0	21.3	60	13.7	1.6	SSW	1.61	12.9	SSW	21.8	21.8	21.8	759.2	0.0	0.0	243	20.90	336	0.5	0.5
12/07/07	16:00	20.9	21.3	20.4	68	14.8	1.6	S	1.61	9.7	S	20.9	20.9	20.9	759.3	0.0	0.0	125	10.75	211	0.2	0.2
12/07/07	17:00	19.7	20.4	19.1	76	15.4	0.0	S	0.00	4.8	S	19.7	20.3	20.3	759.3	0.0	0.0	17	1.46	81	0.0	0.0
12/07/07	18:00	18.7	19.1	18.5	76	14.4	0.0	---	0.00	0.0	---	18.7	19.1	19.1	759.4	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	19:00	18.4	18.5	18.3	77	14.3	0.0	---	0.00	0.0	---	18.4	18.8	18.8	759.7	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	20:00	17.1	18.4	16.3	85	14.6	0.0	---	0.00	0.0	---	17.1	17.6	17.6	759.9	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	21:00	16.3	16.4	16.2	85	13.8	0.0	---	0.00	0.0	---	16.3	16.6	16.6	760.3	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	22:00	16.0	16.3	15.6	85	13.5	4.8	SW	4.83	14.5	SW	16.0	16.3	16.0	760.3	0.0	0.0	0	0.00	0	0.0	0.0
12/07/07	23:00	14.3	15.6	13.6	89	12.5	1.6	W	1.61	9.7	W	14.3	14.5	14.5	760.3	0.0	0.0	0	0.00	0	0.0	0.0
13/07/07	00:00	13.0	13.6	12.7	91	11.6	0.0	WSW	0.00	9.7	SW	13.0	13.1	13.1	760.2	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 13/07/07

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
13/07/07	1:00	12.5	12.7	12.3	92	11.2	0.0	---	0.00	0.0	---	12.5	12.6	12.6	759.9	0.0	0.0	0	0.00	0	0.0
13/07/07	2:00	12.1	12.3	11.8	93	11.0	0.0	---	0.00	0.0	---	12.1	12.2	12.2	759.5	0.0	0.0	0	0.00	0	0.0
13/07/07	3:00	12.3	12.4	12.2	93	11.2	0.0	---	0.00	0.0	---	12.3	12.4	12.4	759.0	0.0	0.0	0	0.00	0	0.0
13/07/07	4:00	12.7	12.8	12.4	93	11.6	0.0	---	0.00	0.0	---	12.7	12.8	12.8	758.8	0.0	0.0	0	0.00	0	0.0
13/07/07	5:00	12.7	12.8	12.3	93	11.6	0.0	WSW	0.00	1.6	WSW	12.7	12.8	12.8	759.1	0.0	0.0	0	0.00	0	0.0
13/07/07	6:00	12.1	12.3	11.8	94	11.1	0.0	---	0.00	0.0	---	12.1	12.2	12.2	759.6	0.0	0.0	0	0.00	0	0.0
13/07/07	7:00	12.3	12.9	12.0	95	11.6	0.0	---	0.00	0.0	---	12.3	12.4	12.4	759.9	0.0	0.0	13	1.12	33	0.0
13/07/07	8:00	13.9	15.1	12.9	89	12.1	0.0	---	0.00	0.0	---	13.9	14.0	14.0	760.3	0.0	0.0	75	6.45	144	0.1
13/07/07	9:00	16.6	18.2	15.1	77	12.5	4.8	E	4.83	17.7	ENE	16.6	16.7	16.4	760.2	0.0	0.0	180	15.48	262	0.5
13/07/07	10:00	19.1	19.8	18.2	74	14.3	8.0	E	8.05	17.7	ENE	19.1	19.3	18.5	759.8	0.0	0.0	156	13.42	216	0.6
13/07/07	11:00	20.9	22.0	19.8	67	14.5	11.3	E	11.27	20.9	E	20.9	20.9	19.5	759.0	0.0	0.0	257	22.10	438	1.0
13/07/07	12:00	23.1	24.1	22.0	62	15.4	9.7	E	9.66	20.9	E	23.1	23.3	22.4	758.0	0.0	0.0	389	33.46	556	1.5
13/07/07	13:00	24.4	24.6	24.1	61	16.4	6.4	E	6.44	16.1	E	24.4	24.5	24.5	757.1	0.0	0.0	298	25.63	537	1.2
13/07/07	14:00	24.4	24.6	24.2	63	16.9	3.2	ESE	3.22	11.3	E	24.4	24.7	24.7	756.7	0.0	0.0	235	20.21	359	0.8
13/07/07	15:00	24.2	24.6	23.9	65	17.2	1.6	ESE	1.61	11.3	SE	24.2	24.7	24.7	756.3	0.0	0.0	155	13.33	403	0.5
13/07/07	16:00	23.9	24.1	23.7	69	17.9	0.0	E	0.00	1.6	E	23.9	24.8	24.8	756.2	0.0	0.0	68	5.85	151	0.1
13/07/07	17:00	23.2	23.7	22.5	73	18.1	0.0	E	0.00	1.6	E	23.2	24.2	24.2	756.5	0.0	0.0	3	0.26	12	0.0
13/07/07	18:00	21.6	22.5	20.8	78	17.6	0.0	---	0.00	0.0	---	21.6	22.4	22.4	756.7	0.0	0.0	0	0.00	0	0.0
13/07/07	19:00	20.4	20.8	20.2	81	17.1	0.0	---	0.00	0.0	---	20.4	21.4	21.4	756.9	0.0	0.0	0	0.00	0	0.0
13/07/07	20:00	19.6	20.2	19.1	87	17.4	0.0	---	0.00	0.0	---	19.6	20.6	20.6	757.1	0.0	0.0	0	0.00	0	0.0
13/07/07	21:00	18.3	19.1	17.9	88	16.3	0.0	---	0.00	0.0	---	18.3	19.0	19.0	757.1	0.0	0.0	0	0.00	0	0.0
13/07/07	22:00	18.3	18.7	17.9	85	15.7	0.0	---	0.00	0.0	---	18.3	19.0	19.0	757.2	0.0	0.0	0	0.00	0	0.0
13/07/07	23:00	17.8	18.6	17.1	88	15.8	0.0	---	0.00	0.0	---	17.8	18.4	18.4	757.1	0.0	0.0	0	0.00	0	0.0
14/07/07	00:00	17.0	17.3	16.6	87	14.8	0.0	---	0.00	0.0	---	17.0	17.4	17.4	757.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/07/07

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
14/07/07	1:00	16.5	17.1	16.2	88	14.5	0.0	---	0.00	0.0	---	16.5	16.9	16.9	756.9	0.0	0.0	0	0.00	0	0.0	
14/07/07	2:00	15.5	16.2	14.8	93	14.4	0.0	---	0.00	0.0	---	15.5	15.7	15.7	756.6	0.0	0.0	0	0.00	0	0.0	
14/07/07	3:00	13.8	14.8	13.3	93	12.7	0.0	---	0.00	0.0	---	13.8	13.9	13.9	756.7	0.0	0.0	0	0.00	0	0.0	
14/07/07	4:00	13.8	14.3	13.2	95	13.0	0.0	---	0.00	0.0	---	13.8	13.9	13.9	756.9	0.0	0.0	0	0.00	0	0.0	
14/07/07	5:00	13.9	14.5	13.5	95	13.1	0.0	---	0.00	0.0	---	13.9	13.9	13.9	757.3	0.0	0.0	0	0.00	0	0.0	
14/07/07	6:00	14.8	15.0	14.5	94	13.8	0.0	---	0.00	0.0	---	14.8	14.9	14.9	757.9	0.0	0.0	0	0.00	0	0.0	
14/07/07	7:00	15.3	15.8	15.0	93	14.2	0.0	---	0.00	0.0	---	15.3	15.5	15.5	758.6	0.0	0.0	4	0.34	14	0.0	
14/07/07	8:00	16.2	16.7	15.8	91	14.8	1.6	NE	1.61	12.9	NE	16.2	16.6	16.6	759.1	1.4	11.0	13	1.12	30	0.0	
14/07/07	9:00	17.1	17.5	16.7	91	15.6	8.0	NE	8.05	19.3	ENE	16.8	17.6	16.5	759.5	1.6	3.2	22	1.89	30	0.0	
14/07/07	10:00	17.6	17.9	17.3	92	16.2	9.7	ENE	9.66	20.9	ENE	17.2	18.0	16.6	758.9	0.8	27.6	34	2.92	55	0.0	
14/07/07	11:00	19.9	21.6	17.9	88	17.9	1.6	N	1.61	17.7	N	19.9	20.9	20.9	758.9	1.4	37.4	119	10.24	248	0.7	
14/07/07	12:00	20.6	21.4	20.2	91	19.0	6.4	ENE	6.44	19.3	NNE	20.6	21.6	21.5	758.4	4.2	69.4	88	7.57	162	0.7	
14/07/07	13:00	21.8	22.5	20.7	86	19.4	0.0	ENE	0.00	8.0	ENE	21.8	22.8	22.8	757.5	0.0	0.0	199	17.12	260	1.3	
14/07/07	14:00	22.6	22.7	22.5	86	20.1	0.0	E	0.00	1.6	E	22.6	23.6	23.6	757.3	0.0	0.0	107	9.20	135	0.2	
14/07/07	15:00	22.7	22.9	22.5	84	19.9	0.0	---	0.00	0.0	---	22.7	23.7	23.7	757.2	0.0	0.0	90	7.74	146	0.4	
14/07/07	16:00	22.8	23.1	22.2	88	20.7	0.0	---	0.00	0.0	---	22.8	23.8	23.8	757.2	0.0	0.0	45	3.87	93	0.0	
14/07/07	17:00	21.7	22.2	21.3	92	20.3	0.0	---	0.00	0.0	---	21.7	22.9	22.9	757.4	0.2	0.0	7	0.60	21	0.0	
14/07/07	18:00	21.1	21.3	20.6	90	19.4	0.0	SSW	0.00	9.7	SSW	21.1	22.1	22.1	757.6	0.8	9.0	0	0.00	0	0.0	
14/07/07	19:00	20.6	20.8	20.3	92	19.2	0.0	---	0.00	0.0	---	20.6	21.7	21.7	757.7	0.0	0.0	0	0.00	0	0.0	
14/07/07	20:00	19.9	20.4	19.4	93	18.8	0.0	---	0.00	0.0	---	19.9	20.9	20.9	757.7	0.0	0.0	0	0.00	0	0.0	
14/07/07	21:00	19.1	19.4	18.6	94	18.1	0.0	---	0.00	0.0	---	19.1	19.7	19.7	757.9	0.0	0.0	0	0.00	0	0.0	
14/07/07	22:00	18.8	19.1	18.5	95	18.0	0.0	---	0.00	0.0	---	18.8	19.4	19.4	758.0	0.0	0.0	0	0.00	0	0.0	
14/07/07	23:00	18.3	18.9	17.9	96	17.6	0.0	---	0.00	0.0	---	18.3	18.8	18.8	758.0	0.0	0.0	0	0.00	0	0.0	
15/07/07	00:00	18.4	18.5	18.1	96	17.8	0.0	---	0.00	0.0	---	18.4	19.0	19.0	758.1	0.0	0.0	0	0.00	0	0.0	

Ivinhema 15/07/07

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
15/07/07	1:00	18.1	18.3	17.9	95	17.3	0.0	---	0.00	0.0	---	18.1	18.6	18.6	758.0	0.0	0.0	0	0.00	0	0.0
15/07/07	2:00	17.8	17.9	17.7	94	16.9	6.4	WSW	6.44	17.7	WSW	17.8	18.3	17.9	758.1	0.0	0.0	0	0.00	0	0.0
15/07/07	3:00	17.4	17.6	17.2	92	16.1	11.3	WSW	11.27	19.3	N	16.8	17.8	16.1	758.1	0.0	0.0	0	0.00	0	0.0
15/07/07	4:00	16.9	17.2	16.6	92	15.6	12.9	WSW	12.87	27.4	WSW	16.1	17.3	15.1	758.6	0.0	0.0	0	0.00	0	0.0
15/07/07	5:00	16.2	16.6	15.8	92	14.9	9.7	WSW	9.66	20.9	W	15.6	16.5	15.0	758.7	0.0	0.0	0	0.00	0	0.0
15/07/07	6:00	15.7	15.8	15.6	93	14.5	8.0	WSW	8.05	16.1	W	15.1	15.9	14.7	759.0	0.0	0.0	0	0.00	0	0.0
15/07/07	7:00	15.6	15.6	15.5	92	14.3	8.0	WSW	8.05	17.7	SW	14.9	15.8	14.6	759.3	0.0	0.0	14	1.20	35	0.0
15/07/07	8:00	15.7	16.1	15.4	90	14.1	11.3	WSW	11.27	20.9	W	14.7	16.0	14.1	759.7	0.0	0.0	71	6.11	164	0.1
15/07/07	9:00	16.3	16.6	16.1	88	14.3	11.3	WSW	11.27	22.5	W	15.5	16.7	14.9	760.2	0.0	0.0	117	10.06	144	0.5
15/07/07	10:00	17.2	17.9	16.4	84	14.5	11.3	WSW	11.27	20.9	SW	16.6	17.7	15.9	760.1	0.0	0.0	198	17.03	301	0.9
15/07/07	11:00	17.7	17.9	17.4	83	14.7	12.9	WSW	12.87	20.9	WSW	17.0	18.2	16.1	759.7	0.0	0.0	224	19.27	341	1.1
15/07/07	12:00	18.3	19.1	17.9	79	14.6	11.3	WSW	11.27	20.9	SW	17.9	18.8	17.1	759.0	0.0	0.0	224	19.27	301	1.2
15/07/07	13:00	19.6	20.2	19.1	79	15.9	8.0	SSW	8.05	19.3	SW	19.6	20.5	19.7	758.2	0.0	0.0	270	23.22	424	1.5
15/07/07	14:00	20.3	20.7	19.8	76	15.9	4.8	S	4.83	17.7	SSW	20.3	20.9	20.9	757.7	0.0	0.0	287	24.69	639	1.1
15/07/07	15:00	20.3	20.4	20.1	78	16.3	3.2	SSW	3.22	12.9	SSW	20.3	21.1	21.1	757.3	0.0	0.0	91	7.83	280	0.4
15/07/07	16:00	20.5	21.0	20.2	78	16.5	1.6	SSW	1.61	11.3	SSW	20.5	21.3	21.3	756.9	0.0	0.0	84	7.22	260	0.1
15/07/07	17:00	20.1	20.6	19.4	81	16.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	757.0	0.0	0.0	19	1.63	72	0.0
15/07/07	18:00	18.7	19.4	18.3	84	16.0	0.0	---	0.00	0.0	---	18.7	19.5	19.5	757.1	0.0	0.0	0	0.00	0	0.0
15/07/07	19:00	18.1	18.3	17.8	87	15.9	0.0	---	0.00	0.0	---	18.1	18.8	18.8	757.6	0.0	0.0	0	0.00	0	0.0
15/07/07	20:00	17.6	17.8	17.3	88	15.5	1.6	NW	1.61	16.1	NW	17.6	18.1	18.1	758.3	0.4	2.2	0	0.00	0	0.0
15/07/07	21:00	16.8	17.3	16.6	91	15.4	4.8	E	4.83	24.1	ESE	16.8	17.2	17.0	756.5	2.2	6.0	0	0.00	0	0.0
15/07/07	22:00	16.7	16.8	16.7	91	15.2	8.0	WNW	8.05	35.4	W	16.4	17.1	16.0	758.5	0.2	1.8	0	0.00	0	0.0
15/07/07	23:00	16.7	16.7	16.6	92	15.4	0.0	SSE	0.00	3.2	SSE	16.7	17.0	17.0	757.7	0.0	0.0	0	0.00	0	0.0
16/07/07	00:00	16.1	16.7	15.3	94	15.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	757.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 16/07/07

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
16/07/07	1:00	15.2	15.3	15.1	95	14.4	0.0	W	0.00	3.2	W	15.2	15.3	15.3	756.9	0.0	0.0	0	0.00	0	0.0
16/07/07	2:00	15.2	15.2	15.1	95	14.4	0.0	---	0.00	0.0	---	15.2	15.3	15.3	756.8	0.0	0.0	0	0.00	0	0.0
16/07/07	3:00	14.9	15.3	14.8	96	14.3	0.0	NW	0.00	11.3	NNW	14.9	15.1	15.1	757.3	1.0	21.4	0	0.00	0	0.0
16/07/07	4:00	15.4	15.6	15.3	96	14.8	0.0	E	0.00	4.8	E	15.4	15.6	15.6	756.7	0.6	12.6	0	0.00	0	0.0
16/07/07	5:00	15.5	15.6	15.4	96	14.9	0.0	WSW	0.00	4.8	WSW	15.5	15.7	15.7	756.7	0.0	0.0	0	0.00	0	0.0
16/07/07	6:00	15.3	15.6	15.2	95	14.5	0.0	WSW	0.00	6.4	WSW	15.3	15.5	15.5	757.6	0.2	0.0	0	0.00	0	0.0
16/07/07	7:00	15.3	15.8	15.2	94	14.4	3.2	WSW	3.22	11.3	SW	15.3	15.5	15.4	758.0	0.0	0.0	19	1.63	100	0.0
16/07/07	8:00	16.1	16.3	15.8	94	15.1	6.4	SW	6.44	16.1	N	15.8	16.3	15.7	758.4	3.6	39.2	34	2.92	102	0.0
16/07/07	9:00	16.3	16.7	16.1	95	15.5	6.4	SW	6.44	12.9	SW	16.2	16.5	15.9	758.7	0.8	27.2	59	5.07	150	0.2
16/07/07	10:00	17.2	17.6	16.8	91	15.7	3.2	SSW	3.22	11.3	SW	17.2	17.6	17.6	759.1	0.2	0.0	110	9.46	271	0.6
16/07/07	11:00	17.9	18.2	17.6	89	16.0	0.0	WSW	0.00	9.7	WSW	17.9	18.4	18.4	759.0	1.2	33.6	139	11.96	241	0.8
16/07/07	12:00	18.6	19.1	18.2	88	16.5	0.0	---	0.00	0.0	---	18.6	19.3	19.3	758.1	0.0	0.0	157	13.50	347	1.1
16/07/07	13:00	19.4	19.9	19.1	85	16.9	0.0	ESE	0.00	8.0	ESE	19.4	20.4	20.4	757.2	0.0	0.0	202	17.37	398	1.1
16/07/07	14:00	19.9	20.1	19.8	85	17.3	1.6	E	1.61	9.7	E	19.9	20.9	20.9	756.7	0.0	0.0	175	15.05	306	0.8
16/07/07	15:00	19.6	19.9	19.4	86	17.1	0.0	ENE	0.00	11.3	ENE	19.6	20.6	20.6	756.6	0.0	0.0	93	8.00	135	0.4
16/07/07	16:00	19.4	19.6	19.2	90	17.7	0.0	E	0.00	9.7	E	19.4	20.3	20.3	756.2	0.0	0.0	76	6.54	135	0.1
16/07/07	17:00	19.1	19.3	18.8	92	17.7	0.0	E	0.00	3.2	E	19.1	19.8	19.8	756.6	0.0	0.0	20	1.72	90	0.0
16/07/07	18:00	18.5	18.8	18.3	94	17.5	0.0	---	0.00	0.0	---	18.5	19.1	19.1	756.7	0.4	0.0	0	0.00	0	0.0
16/07/07	19:00	18.4	18.6	18.2	94	17.4	6.4	ENE	6.44	22.5	N	18.4	18.9	18.6	757.9	0.6	1.8	0	0.00	0	0.0
16/07/07	20:00	18.6	18.7	18.6	94	17.6	1.6	ESE	1.61	9.7	ESE	18.6	19.2	19.2	757.6	0.2	1.8	0	0.00	0	0.0
16/07/07	21:00	18.7	19.1	18.5	93	17.6	9.7	ENE	9.66	25.7	N	18.7	19.4	18.1	757.8	0.2	0.0	0	0.00	0	0.0
16/07/07	22:00	18.8	18.9	18.4	93	17.6	8.0	ENE	8.05	25.7	ENE	18.8	19.4	18.6	757.2	1.4	4.0	0	0.00	0	0.0
16/07/07	23:00	18.4	18.4	18.3	94	17.4	11.3	ENE	11.27	20.9	E	18.1	18.9	17.3	756.9	1.2	21.4	0	0.00	0	0.0
17/07/07	00:00	18.2	18.3	17.9	92	16.8	16.1	ENE	16.09	30.6	ENE	17.4	18.7	16.0	756.6	1.0	6.4	0	0.00	0	0.0

Ivinhema 17/07/07

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
17/07/07	1:00	17.9	18.1	17.8	93	16.7	14.5	ENE	14.48	29.0	E	17.2	18.4	15.9	756.6	0.0	0.0	0	0.00	0	0.0
17/07/07	2:00	17.8	17.9	17.7	93	16.7	11.3	ENE	11.27	20.9	NNE	17.4	18.3	16.6	756.1	0.2	0.0	0	0.00	0	0.0
17/07/07	3:00	17.6	17.7	17.6	94	16.6	9.7	NE	9.66	19.3	NE	17.3	18.0	16.6	756.1	0.0	0.0	0	0.00	0	0.0
17/07/07	4:00	17.6	17.6	17.5	94	16.6	4.8	ENE	4.83	12.9	ENE	17.6	18.0	17.8	755.9	0.0	0.0	0	0.00	0	0.0
17/07/07	5:00	17.3	17.5	17.3	94	16.4	1.6	ENE	1.61	9.7	E	17.3	17.7	17.7	756.3	0.0	0.0	0	0.00	0	0.0
17/07/07	6:00	17.3	17.5	17.3	94	16.4	1.6	ENE	1.61	12.9	ENE	17.3	17.7	17.7	756.8	1.2	31.4	0	0.00	0	0.0
17/07/07	7:00	17.3	17.4	17.3	94	16.4	6.4	ENE	6.44	20.9	NE	17.3	17.7	17.3	756.5	3.4	20.2	0	0.00	0	0.0
17/07/07	8:00	17.3	17.4	17.2	94	16.4	4.8	ENE	4.83	17.7	E	17.3	17.7	17.5	757.4	6.6	71.2	6	0.52	21	0.0
17/07/07	9:00	17.6	17.6	17.3	93	16.4	6.4	N	6.44	17.7	NE	17.6	18.0	17.6	758.6	0.2	1.0	12	1.03	26	0.0
17/07/07	10:00	17.9	18.6	17.6	91	16.4	6.4	ENE	6.44	20.9	ENE	17.9	18.4	18.1	758.0	1.8	19.8	97	8.34	227	0.5
17/07/07	11:00	18.7	19.1	18.4	90	17.0	16.1	NE	16.09	29.0	ENE	18.1	19.5	16.8	757.9	0.0	0.0	105	9.03	208	0.6
17/07/07	12:00	18.8	19.4	18.2	88	16.7	14.5	ENE	14.48	29.0	NE	18.3	19.6	17.2	756.6	0.4	2.4	158	13.59	549	1.1
17/07/07	13:00	19.1	19.5	18.8	88	17.0	12.9	NE	12.87	25.7	NE	18.8	19.9	17.9	755.9	0.0	0.0	119	10.24	264	0.6
17/07/07	14:00	19.3	19.8	18.6	90	17.6	11.3	ENE	11.27	29.0	NE	19.2	20.2	18.6	755.3	0.2	0.0	85	7.31	183	0.5
17/07/07	15:00	18.6	18.9	18.5	91	17.1	3.2	ENE	3.22	17.7	NE	18.6	19.3	19.3	754.9	0.6	15.0	74	6.36	183	0.3
17/07/07	16:00	19.0	19.1	18.9	91	17.5	6.4	ENE	6.44	17.7	NE	19.0	19.8	19.6	755.0	0.0	0.0	50	4.30	195	0.1
17/07/07	17:00	18.8	18.9	18.7	92	17.5	0.0	E	0.00	8.0	E	18.8	19.5	19.5	755.8	0.0	0.0	3	0.26	11	0.0
17/07/07	18:00	18.6	18.7	18.3	93	17.5	3.2	ENE	3.22	20.9	NE	18.6	19.2	19.2	754.9	0.2	0.0	0	0.00	0	0.0
17/07/07	19:00	18.3	18.4	18.2	90	16.6	14.5	NE	14.48	35.4	NE	17.7	18.9	16.5	755.4	1.2	7.0	0	0.00	0	0.0
17/07/07	20:00	18.3	18.5	17.9	91	16.8	3.2	E	3.22	17.7	NE	18.3	18.9	18.9	755.5	1.4	15.6	0	0.00	0	0.0
17/07/07	21:00	17.7	17.9	17.6	93	16.6	1.6	ENE	1.61	9.7	ENE	17.7	18.2	18.2	756.1	0.2	0.0	0	0.00	0	0.0
17/07/07	22:00	17.1	17.7	16.8	95	16.3	1.6	WNW	1.61	16.1	WNW	17.1	17.4	17.4	757.0	0.0	0.0	0	0.00	0	0.0
17/07/07	23:00	17.3	17.3	17.1	95	16.5	0.0	W	0.00	11.3	WNW	17.3	17.7	17.7	756.9	0.0	0.0	0	0.00	0	0.0
18/07/07	00:00	17.4	18.1	17.3	95	16.6	1.6	W	1.61	22.5	W	17.4	17.7	17.7	756.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/07/07

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
18/07/07	1:00	17.6	18.2	16.7	86	15.2	14.5	W	14.48	27.4	W	16.8	18.1	15.7	757.0	0.0	0.0	0	0.00	0	0.0
18/07/07	2:00	15.4	16.7	14.4	86	13.1	12.9	WSW	12.87	27.4	WSW	14.1	15.6	13.4	757.1	0.0	0.0	0	0.00	0	0.0
18/07/07	3:00	13.6	14.4	12.8	87	11.4	6.4	W	6.44	17.7	W	12.8	13.6	12.7	757.6	0.0	0.0	0	0.00	0	0.0
18/07/07	4:00	12.4	12.8	11.6	89	10.6	4.8	W	4.83	12.9	W	11.9	12.5	11.8	758.0	0.0	0.0	0	0.00	0	0.0
18/07/07	5:00	10.9	11.6	10.3	92	9.7	3.2	W	3.22	11.3	W	10.8	11.1	10.9	758.6	0.0	0.0	0	0.00	0	0.0
18/07/07	6:00	10.5	10.7	10.2	91	9.1	3.2	WNW	3.22	9.7	WNW	10.3	10.7	10.4	759.1	0.0	0.0	0	0.00	0	0.0
18/07/07	7:00	9.8	10.4	9.3	93	8.7	0.0	WNW	0.00	4.8	WNW	9.8	10.0	10.0	759.6	0.0	0.0	38	3.27	106	0.0
18/07/07	8:00	12.2	13.7	10.4	83	9.4	4.8	WNW	4.83	17.7	WSW	11.7	12.2	11.5	760.0	0.0	0.0	184	15.83	271	0.3
18/07/07	9:00	14.6	15.4	13.7	69	8.9	14.5	W	14.48	25.7	WSW	12.9	14.1	11.4	760.3	0.0	0.0	342	29.42	406	0.8
18/07/07	10:00	16.4	17.2	15.4	57	7.8	17.7	W	17.70	27.4	WSW	15.0	15.7	12.6	760.1	0.0	0.0	462	39.74	509	1.3
18/07/07	11:00	18.1	18.9	17.1	49	7.2	16.1	W	16.09	27.4	W	17.3	16.9	14.2	759.6	0.0	0.0	539	46.36	561	1.8
18/07/07	12:00	19.3	19.9	18.7	43	6.4	16.1	W	16.09	29.0	W	18.9	18.3	15.6	759.2	0.0	0.0	566	48.68	570	2.1
18/07/07	13:00	20.4	20.9	19.9	39	6.0	14.5	W	14.48	27.4	W	20.4	19.3	17.1	758.6	0.0	0.0	541	46.53	561	2.0
18/07/07	14:00	21.3	21.6	20.8	34	4.8	14.5	W	14.48	25.7	W	21.3	19.7	17.5	758.5	0.0	0.0	467	40.17	509	1.5
18/07/07	15:00	21.7	21.8	21.6	31	3.8	14.5	W	14.48	27.4	W	21.7	19.8	17.8	758.7	0.0	0.0	352	30.28	415	0.9
18/07/07	16:00	21.3	21.8	20.7	37	6.0	11.3	WSW	11.27	22.5	WSW	21.3	20.1	18.7	759.1	0.0	0.0	210	18.06	283	0.4
18/07/07	17:00	18.7	20.7	16.1	58	10.3	1.6	SW	1.61	9.7	SW	18.7	18.3	18.3	759.4	0.0	0.0	60	5.16	135	0.0
18/07/07	18:00	14.1	16.1	12.3	81	10.9	4.8	SW	4.83	12.9	SW	13.9	14.2	13.7	760.3	0.0	0.0	0	0.00	0	0.0
18/07/07	19:00	11.7	12.3	10.9	86	9.4	9.7	WSW	9.66	17.7	WSW	9.9	11.7	9.7	761.0	0.0	0.0	0	0.00	0	0.0
18/07/07	20:00	10.4	10.9	9.7	88	8.5	1.6	WSW	1.61	11.3	WSW	10.4	10.5	10.5	761.5	0.0	0.0	0	0.00	0	0.0
18/07/07	21:00	9.5	10.1	8.9	89	7.8	1.6	WSW	1.61	9.7	WSW	9.5	9.7	9.7	761.7	0.0	0.0	0	0.00	0	0.0
18/07/07	22:00	8.3	8.9	7.5	91	6.9	1.6	W	1.61	9.7	W	8.3	8.4	8.4	761.5	0.0	0.0	0	0.00	0	0.0
18/07/07	23:00	7.8	8.2	7.4	92	6.6	0.0	WNW	0.00	9.7	WNW	7.8	7.9	7.9	761.4	0.0	0.0	0	0.00	0	0.0
19/07/07	00:00	7.4	8.3	6.4	93	6.3	0.0	WNW	0.00	8.0	WNW	7.4	7.5	7.5	761.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/07/07

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
19/07/07	1:00	7.5	8.2	6.4	93	6.4	1.6	SW	1.61	9.7	SW	7.5	7.6	7.6	761.3	0.0	0.0	0	0.00	0	0.0
19/07/07	2:00	8.1	8.7	6.7	93	7.0	1.6	SW	1.61	4.8	SW	8.1	8.2	8.2	761.3	0.0	0.0	0	0.00	0	0.0
19/07/07	3:00	5.3	6.7	4.6	95	4.6	0.0	---	0.00	0.0	---	5.3	5.4	5.4	761.0	0.0	0.0	0	0.00	0	0.0
19/07/07	4:00	4.5	4.9	4.2	96	3.9	0.0	---	0.00	0.0	---	4.5	4.6	4.6	761.1	0.0	0.0	0	0.00	0	0.0
19/07/07	5:00	4.4	4.6	4.2	96	3.9	0.0	---	0.00	0.0	---	4.4	4.5	4.5	761.4	0.2	0.0	0	0.00	0	0.0
19/07/07	6:00	4.6	5.1	4.2	96	4.0	0.0	---	0.00	0.0	---	4.6	4.6	4.6	761.8	0.0	0.0	0	0.00	0	0.0
19/07/07	7:00	4.2	4.8	4.0	96	3.6	0.0	---	0.00	0.0	---	4.2	4.3	4.3	762.1	0.0	0.0	24	2.06	77	0.0
19/07/07	8:00	6.9	9.0	4.8	97	6.4	0.0	WSW	0.00	8.0	WSW	6.9	7.1	7.1	762.2	0.0	0.0	115	9.89	187	0.4
19/07/07	9:00	9.9	10.6	9.0	96	9.3	1.6	SW	1.61	9.7	WSW	9.9	10.2	10.2	762.5	0.0	0.0	184	15.83	470	0.7
19/07/07	10:00	12.1	13.6	10.4	89	10.3	1.6	SSW	1.61	12.9	SSW	12.1	12.2	12.2	761.9	0.0	0.0	472	40.60	503	1.4
19/07/07	11:00	16.1	17.7	13.6	64	9.2	1.6	S	1.61	11.3	SSW	16.1	15.6	15.6	761.0	0.0	0.0	535	46.02	558	2.0
19/07/07	12:00	18.6	19.4	17.6	55	9.4	0.0	E	0.00	9.7	SE	18.6	17.9	17.9	760.1	0.0	0.0	564	48.51	567	2.3
19/07/07	13:00	19.9	20.5	19.4	50	9.2	3.2	SSW	3.22	12.9	SSW	19.9	18.9	18.9	759.1	0.0	0.0	541	46.53	561	2.1
19/07/07	14:00	21.0	21.4	20.5	48	9.6	1.6	SSE	1.61	12.9	WSW	21.0	20.0	20.0	758.4	0.0	0.0	464	39.91	510	1.6
19/07/07	15:00	21.7	21.9	21.4	47	9.9	1.6	ENE	1.61	11.3	E	21.7	20.7	20.7	758.1	0.0	0.0	351	30.19	412	0.9
19/07/07	16:00	21.9	22.2	21.6	46	9.8	0.0	ESE	0.00	4.8	ESE	21.9	21.0	21.0	758.2	0.0	0.0	209	17.98	282	0.4
19/07/07	17:00	21.2	21.8	19.6	67	14.8	0.0	---	0.00	0.0	---	21.2	21.2	21.2	758.3	0.0	0.0	59	5.07	134	0.0
19/07/07	18:00	16.9	19.6	14.2	73	12.1	0.0	---	0.00	0.0	---	16.9	16.8	16.8	758.7	0.0	0.0	0	0.00	0	0.0
19/07/07	19:00	13.7	14.2	13.3	87	11.5	0.0	---	0.00	0.0	---	13.7	13.7	13.7	759.1	0.0	0.0	0	0.00	0	0.0
19/07/07	20:00	12.9	13.9	11.7	88	10.9	0.0	---	0.00	0.0	---	12.9	13.0	13.0	759.1	0.0	0.0	0	0.00	0	0.0
19/07/07	21:00	10.4	11.7	9.2	93	9.4	0.0	---	0.00	0.0	---	10.4	10.7	10.7	759.3	0.0	0.0	0	0.00	0	0.0
19/07/07	22:00	9.2	9.5	8.9	94	8.3	0.0	---	0.00	0.0	---	9.2	9.4	9.4	759.5	0.0	0.0	0	0.00	0	0.0
19/07/07	23:00	9.1	9.8	7.1	92	7.8	0.0	---	0.00	0.0	---	9.1	9.2	9.2	759.4	0.0	0.0	0	0.00	0	0.0
20/07/07	00:00	6.8	7.3	6.4	94	5.9	0.0	---	0.00	0.0	---	6.8	6.9	6.9	759.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/07/07

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
20/07/07	1:00	6.8	7.3	6.1	95	6.0	0.0	---	0.00	0.0	---	6.8	6.9	6.9	758.9	0.0	0.0	0	0.00	0	0.0
20/07/07	2:00	6.9	7.7	5.9	95	6.1	0.0	---	0.00	0.0	---	6.9	7.0	7.0	758.6	0.0	0.0	0	0.00	0	0.0
20/07/07	3:00	6.9	7.8	6.0	96	6.3	0.0	NE	0.00	3.2	NE	6.9	7.0	7.0	758.2	0.0	0.0	0	0.00	0	0.0
20/07/07	4:00	6.4	7.6	5.7	96	5.8	0.0	---	0.00	0.0	---	6.4	6.5	6.5	758.5	0.2	0.0	0	0.00	0	0.0
20/07/07	5:00	6.2	7.4	5.1	95	5.5	0.0	---	0.00	0.0	---	6.2	6.3	6.3	759.0	0.0	0.0	0	0.00	0	0.0
20/07/07	6:00	4.2	6.8	3.5	96	3.6	0.0	---	0.00	0.0	---	4.2	4.3	4.3	760.1	0.0	0.0	0	0.00	0	0.0
20/07/07	7:00	5.1	6.2	4.3	96	4.5	0.0	---	0.00	0.0	---	5.1	5.2	5.2	760.8	0.0	0.0	43	3.70	116	0.0
20/07/07	8:00	9.5	12.1	6.2	96	8.9	0.0	---	0.00	0.0	---	9.5	9.8	9.8	761.1	0.0	0.0	187	16.08	253	0.4
20/07/07	9:00	14.0	15.8	12.1	74	9.4	1.6	E	1.61	11.3	ESE	14.0	13.7	13.7	761.2	0.0	0.0	337	28.99	413	0.8
20/07/07	10:00	17.1	18.6	15.8	68	11.2	4.8	ESE	4.83	11.3	ESE	17.1	16.7	16.5	760.9	0.0	0.0	465	40.00	510	1.2
20/07/07	11:00	20.2	21.3	18.6	57	11.4	8.0	E	8.05	19.3	ENE	20.2	19.9	19.2	760.4	0.0	0.0	542	46.62	565	1.7
20/07/07	12:00	22.2	22.9	21.3	53	12.2	6.4	ESE	6.44	16.1	ESE	22.2	21.7	21.7	759.6	0.0	0.0	568	48.85	572	1.9
20/07/07	13:00	23.2	23.7	22.8	50	12.2	4.8	ESE	4.83	12.9	SSE	23.2	23.2	23.2	758.8	0.0	0.0	544	46.79	565	1.7
20/07/07	14:00	23.8	24.1	23.6	46	11.5	4.8	ESE	4.83	12.9	SE	23.8	23.4	23.4	758.3	0.0	0.0	468	40.25	516	1.3
20/07/07	15:00	24.4	24.6	24.1	43	11.0	3.2	ESE	3.22	12.9	SE	24.4	23.7	23.7	758.0	0.0	0.0	353	30.36	415	0.7
20/07/07	16:00	24.5	24.6	24.4	47	12.4	1.6	ESE	1.61	9.7	SE	24.5	24.2	24.2	758.0	0.0	0.0	212	18.23	285	0.3
20/07/07	17:00	23.4	24.5	21.7	63	15.9	0.0	---	0.00	0.0	---	23.4	23.7	23.7	758.0	0.0	0.0	59	5.07	134	0.0
20/07/07	18:00	19.8	21.7	18.2	80	16.3	0.0	---	0.00	0.0	---	19.8	20.8	20.8	758.4	0.0	0.0	0	0.00	0	0.0
20/07/07	19:00	17.0	18.2	14.6	85	14.5	0.0	---	0.00	0.0	---	17.0	17.4	17.4	758.6	0.0	0.0	0	0.00	0	0.0
20/07/07	20:00	13.6	14.6	13.2	93	12.4	0.0	---	0.00	0.0	---	13.6	13.6	13.6	758.6	0.0	0.0	0	0.00	0	0.0
20/07/07	21:00	11.8	13.3	10.9	94	10.9	0.0	---	0.00	0.0	---	11.8	12.0	12.0	758.9	0.0	0.0	0	0.00	0	0.0
20/07/07	22:00	11.9	12.6	10.9	89	10.1	0.0	---	0.00	0.0	---	11.9	12.0	12.0	758.6	0.0	0.0	0	0.00	0	0.0
20/07/07	23:00	9.6	11.8	8.9	94	8.7	0.0	---	0.00	0.0	---	9.6	9.9	9.9	758.4	0.0	0.0	0	0.00	0	0.0
21/07/07	00:00	10.1	10.6	9.6	95	9.3	0.0	---	0.00	0.0	---	10.1	10.4	10.4	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/07/07

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
21/07/07	1:00	9.8	11.3	8.0	95	9.1	0.0	WNW	0.00	9.7	WNW	9.8	10.1	10.1	758.1	0.0	0.0	0	0.00	0	0.0
21/07/07	2:00	9.4	10.6	8.5	94	8.5	0.0	---	0.00	0.0	---	9.4	9.7	9.7	757.7	0.0	0.0	0	0.00	0	0.0
21/07/07	3:00	8.3	8.8	7.9	96	7.7	0.0	---	0.00	0.0	---	8.3	8.4	8.4	757.6	0.0	0.0	0	0.00	0	0.0
21/07/07	4:00	8.0	8.4	7.6	96	7.4	0.0	---	0.00	0.0	---	8.0	8.2	8.2	757.9	0.2	0.0	0	0.00	0	0.0
21/07/07	5:00	8.0	8.7	7.3	96	7.4	0.0	---	0.00	0.0	---	8.0	8.2	8.2	758.1	0.0	0.0	0	0.00	0	0.0
21/07/07	6:00	7.7	8.4	7.0	96	7.1	0.0	---	0.00	0.0	---	7.7	7.8	7.8	758.6	0.0	0.0	0	0.00	0	0.0
21/07/07	7:00	8.1	9.9	7.5	96	7.5	0.0	---	0.00	0.0	---	8.1	8.2	8.2	758.7	0.0	0.0	39	3.35	146	0.0
21/07/07	8:00	12.7	14.8	9.9	92	11.4	0.0	ESE	0.00	8.0	ESE	12.7	12.8	12.8	758.9	0.0	0.0	188	16.17	308	0.3
21/07/07	9:00	15.9	17.1	14.8	80	12.5	4.8	E	4.83	11.3	ENE	15.9	16.2	15.8	758.8	0.0	0.0	114	9.81	178	0.3
21/07/07	10:00	18.6	19.9	17.1	66	12.1	11.3	E	11.27	27.4	ENE	18.3	18.3	16.7	758.3	0.0	0.0	228	19.61	619	0.9
21/07/07	11:00	21.1	22.3	19.9	60	13.0	12.9	E	12.87	25.7	E	21.1	21.1	19.3	757.6	0.0	0.0	378	32.51	709	1.4
21/07/07	12:00	23.3	24.2	22.2	54	13.4	11.3	E	11.27	22.5	E	23.3	23.3	22.1	756.3	0.0	0.0	287	24.69	760	1.4
21/07/07	13:00	24.9	25.9	24.2	51	14.1	12.9	E	12.87	29.0	ENE	24.9	24.9	23.7	755.0	0.0	0.0	424	36.47	681	1.5
21/07/07	14:00	26.1	26.9	25.7	48	14.2	11.3	E	11.27	22.5	NE	26.1	26.1	25.2	754.1	0.0	0.0	444	38.19	491	1.2
21/07/07	15:00	26.3	26.6	25.9	47	14.1	8.0	E	8.05	17.7	ESE	26.3	26.3	26.0	753.5	0.0	0.0	328	28.21	389	0.7
21/07/07	16:00	26.3	26.6	25.8	47	14.1	4.8	ESE	4.83	16.1	ESE	26.3	26.3	26.3	753.4	0.0	0.0	190	16.34	260	0.3
21/07/07	17:00	24.4	25.7	23.3	53	14.2	6.4	E	6.44	17.7	ENE	24.4	24.4	24.4	753.2	0.0	0.0	44	3.78	120	0.0
21/07/07	18:00	22.2	23.3	21.3	63	14.8	8.0	E	8.05	16.1	E	22.2	22.3	21.7	753.3	0.0	0.0	0	0.00	0	0.0
21/07/07	19:00	21.7	22.0	21.3	56	12.5	8.0	E	8.05	17.7	E	21.7	21.3	20.7	753.4	0.0	0.0	0	0.00	0	0.0
21/07/07	20:00	20.7	21.6	18.3	68	14.5	3.2	ENE	3.22	12.9	E	20.7	20.7	20.7	753.5	0.0	0.0	0	0.00	0	0.0
21/07/07	21:00	17.6	18.3	16.3	76	13.3	1.6	NE	1.61	9.7	NE	17.6	17.8	17.8	753.7	0.0	0.0	0	0.00	0	0.0
21/07/07	22:00	16.2	16.4	16.1	77	12.2	0.0	---	0.00	0.0	---	16.2	16.3	16.3	753.8	0.0	0.0	0	0.00	0	0.0
21/07/07	23:00	15.8	16.3	15.5	80	12.4	0.0	ENE	0.00	8.0	ENE	15.8	16.1	16.1	753.7	0.0	0.0	0	0.00	0	0.0
22/07/07	00:00	15.1	15.9	14.4	79	11.5	0.0	---	0.00	0.0	---	15.1	15.2	15.2	753.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/07/07

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
22/07/07	1:00	15.8	17.0	15.3	80	12.4	4.8	ENE	4.83	16.1	N	15.8	16.1	15.7	752.3	0.0	0.0	0	0.00	0	0.0
22/07/07	2:00	17.3	18.3	15.1	86	14.9	9.7	ENE	9.66	19.3	E	16.8	17.7	16.3	752.1	0.0	0.0	0	0.00	0	0.0
22/07/07	3:00	14.4	15.1	14.1	88	12.4	0.0	NE	0.00	9.7	NE	14.4	14.6	14.6	751.9	0.0	0.0	0	0.00	0	0.0
22/07/07	4:00	13.9	14.2	13.7	89	12.1	0.0	NE	0.00	3.2	NE	13.9	14.0	14.0	751.9	0.0	0.0	0	0.00	0	0.0
22/07/07	5:00	14.1	14.4	13.9	89	12.3	3.2	ENE	3.22	11.3	ENE	14.1	14.2	14.1	752.2	0.0	0.0	0	0.00	0	0.0
22/07/07	6:00	15.9	17.3	14.4	84	13.2	3.2	E	3.22	11.3	ENE	15.9	16.1	16.1	752.3	0.0	0.0	0	0.00	0	0.0
22/07/07	7:00	17.2	18.2	16.7	80	13.7	3.2	ENE	3.22	12.9	E	17.2	17.7	17.6	752.6	0.0	0.0	35	3.01	99	0.0
22/07/07	8:00	19.4	20.9	18.2	72	14.3	6.4	ENE	6.44	16.1	NE	19.4	19.6	19.4	753.3	0.0	0.0	172	14.79	243	0.2
22/07/07	9:00	22.2	24.7	20.9	61	14.3	6.4	E	6.44	17.7	ENE	22.2	22.2	22.2	753.3	0.0	0.0	312	26.84	373	0.7
22/07/07	10:00	27.4	29.7	24.7	53	17.0	14.5	NE	14.48	27.4	NNE	27.4	27.9	26.8	752.3	0.0	0.0	416	35.78	486	1.2
22/07/07	11:00	30.7	31.7	29.5	47	18.1	22.5	N	22.53	49.9	NNW	30.7	31.9	30.6	751.3	0.0	0.0	441	37.93	544	1.5
22/07/07	12:00	31.3	31.8	30.8	48	19.0	32.2	N	32.19	59.5	N	31.3	33.3	31.7	750.7	0.0	0.0	479	41.20	667	1.6
22/07/07	13:00	31.9	32.9	31.2	43	17.8	29.0	N	28.97	49.9	N	31.9	33.4	32.2	749.8	0.0	0.0	399	34.32	725	1.4
22/07/07	14:00	31.8	32.6	31.4	46	18.7	25.7	N	25.75	46.7	N	31.8	33.7	32.5	749.1	0.0	0.0	182	15.65	614	0.8
22/07/07	15:00	31.7	32.4	31.2	45	18.3	27.4	N	27.36	45.1	N	31.7	33.3	32.0	748.8	0.0	0.0	249	21.42	473	0.6
22/07/07	16:00	30.8	31.2	30.2	46	17.9	19.3	N	19.31	35.4	N	30.8	31.9	30.9	748.6	0.0	0.0	89	7.65	218	0.1
22/07/07	17:00	29.6	30.2	29.4	50	18.1	14.5	N	14.48	30.6	N	29.6	30.6	29.7	749.1	0.0	0.0	15	1.29	53	0.0
22/07/07	18:00	22.8	29.3	21.6	89	20.9	12.9	NNW	12.87	53.1	WNW	22.8	23.9	22.3	750.2	5.0	44.6	0	0.00	0	0.0
22/07/07	19:00	21.3	21.6	21.2	91	19.8	0.0	---	0.00	0.0	---	21.3	22.4	22.4	750.5	0.0	0.0	0	0.00	0	0.0
22/07/07	20:00	21.8	22.4	21.1	82	18.6	12.9	WNW	12.87	38.6	W	21.8	22.8	21.1	751.4	0.4	1.0	0	0.00	0	0.0
22/07/07	21:00	20.8	21.4	20.5	91	19.3	14.5	WNW	14.48	35.4	WNW	20.8	21.8	19.6	752.3	3.4	45.0	0	0.00	0	0.0
22/07/07	22:00	20.9	21.4	20.7	92	19.6	9.7	WNW	9.66	29.0	NW	20.9	22.1	21.0	753.1	1.0	3.2	0	0.00	0	0.0
22/07/07	23:00	20.6	20.9	20.2	92	19.2	14.5	WSW	14.48	27.4	SW	20.6	21.7	19.5	752.4	1.2	3.4	0	0.00	0	0.0
23/07/07	00:00	19.4	20.2	18.3	93	18.3	19.3	WSW	19.31	43.5	W	18.9	20.3	17.2	752.8	7.4	120.0	0	0.00	0	0.0

Ivinhema 23/07/07

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
23/07/07	1:00	17.8	18.3	17.3	92	16.5	20.9	WSW	20.92	40.2	W	16.6	18.3	14.8	752.9	0.2	3.2	0	0.00	0	0.0	0.0
23/07/07	2:00	16.5	17.3	15.8	92	15.2	20.9	WSW	20.92	33.8	SW	14.9	16.8	13.3	753.6	1.2	7.0	0	0.00	0	0.0	0.0
23/07/07	3:00	15.4	15.8	15.2	92	14.1	17.7	WSW	17.70	30.6	SW	13.7	15.6	12.4	753.5	1.4	18.6	0	0.00	0	0.0	0.0
23/07/07	4:00	14.7	15.2	14.5	92	13.4	17.7	WSW	17.70	29.0	WSW	12.8	14.9	11.7	753.8	5.4	33.2	0	0.00	0	0.0	0.0
23/07/07	5:00	14.3	14.5	13.8	91	12.8	19.3	WSW	19.31	38.6	WSW	12.1	14.4	11.0	754.1	0.4	0.0	0	0.00	0	0.0	0.0
23/07/07	6:00	13.4	13.8	13.1	90	11.8	22.5	WSW	22.53	38.6	WSW	10.8	13.6	9.8	755.9	0.0	0.0	0	0.00	0	0.0	0.0
23/07/07	7:00	12.7	13.1	12.4	88	10.8	22.5	WSW	22.53	38.6	WSW	9.8	12.8	9.1	756.7	0.0	0.0	5	0.43	51	0.0	0.0
23/07/07	8:00	12.6	12.9	12.3	87	10.5	19.3	WSW	19.31	32.2	SW	9.9	12.7	9.2	757.7	0.0	0.0	92	7.91	171	0.2	0.2
23/07/07	9:00	13.6	14.2	13.0	80	10.2	19.3	WSW	19.31	33.8	WSW	11.2	13.6	10.2	758.4	0.0	0.0	203	17.46	413	0.6	0.6
23/07/07	10:00	14.8	15.8	14.2	70	9.4	17.7	WSW	17.70	30.6	WSW	12.9	14.3	11.1	758.2	0.0	0.0	296	25.46	623	1.2	1.2
23/07/07	11:00	16.3	17.1	15.8	67	10.2	16.1	WSW	16.09	29.0	WSW	15.1	15.8	13.0	757.7	0.0	0.0	237	20.38	378	1.3	1.3
23/07/07	12:00	16.9	17.9	15.9	57	8.4	12.9	WSW	12.87	27.4	WSW	16.1	16.2	14.1	757.4	0.0	0.0	317	27.27	660	1.6	1.6
23/07/07	13:00	18.4	19.1	17.8	54	8.9	16.1	WSW	16.09	29.0	SW	17.7	17.6	14.9	756.7	0.0	0.0	466	40.08	635	1.9	1.9
23/07/07	14:00	18.8	18.9	18.7	52	8.8	17.7	WSW	17.70	30.6	W	18.2	17.9	15.0	756.7	0.0	0.0	315	27.09	531	1.3	1.3
23/07/07	15:00	18.6	18.9	18.2	47	7.0	14.5	WSW	14.48	25.7	WSW	18.0	17.4	15.0	756.7	0.0	0.0	203	17.46	252	0.7	0.7
23/07/07	16:00	18.3	18.7	17.6	53	8.5	16.1	SW	16.09	25.7	SW	17.6	17.4	14.7	756.8	0.0	0.0	155	13.33	255	0.4	0.4
23/07/07	17:00	16.2	17.9	14.0	66	9.8	9.7	WSW	9.66	20.9	SW	15.5	15.7	14.2	757.4	0.0	0.0	45	3.87	132	0.0	0.0
23/07/07	18:00	12.8	14.0	12.0	75	8.5	1.6	WSW	1.61	9.7	WSW	12.8	12.5	12.5	757.8	0.0	0.0	0	0.00	0	0.0	0.0
23/07/07	19:00	11.1	12.0	10.3	79	7.6	3.2	W	3.22	9.7	WSW	11.0	11.0	10.8	757.9	0.0	0.0	0	0.00	0	0.0	0.0
23/07/07	20:00	10.2	10.4	9.9	77	6.3	0.0	W	0.00	4.8	W	10.2	10.1	10.1	758.0	0.0	0.0	0	0.00	0	0.0	0.0
23/07/07	21:00	9.7	10.4	9.2	82	6.7	0.0	W	0.00	1.6	W	9.7	9.7	9.7	758.2	0.0	0.0	0	0.00	0	0.0	0.0
23/07/07	22:00	8.6	9.3	7.3	90	7.0	0.0	---	0.00	0.0	---	8.6	8.7	8.7	758.3	0.0	0.0	0	0.00	0	0.0	0.0
23/07/07	23:00	7.0	7.3	6.7	92	5.8	0.0	---	0.00	0.0	---	7.0	7.1	7.1	758.2	0.0	0.0	0	0.00	0	0.0	0.0
24/07/07	00:00	6.9	7.3	6.8	92	5.7	0.0	---	0.00	0.0	---	6.9	7.0	7.0	757.4	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 24/07/07

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
24/07/07	1:00	7.1	7.6	6.7	93	6.1	0.0	---	0.00	0.0	---	7.1	7.2	7.2	757.0	0.0	0.0	0	0.00	0	0.0
24/07/07	2:00	6.7	6.8	6.2	93	5.6	0.0	---	0.00	0.0	---	6.7	6.8	6.8	757.1	0.0	0.0	0	0.00	0	0.0
24/07/07	3:00	6.3	7.8	5.7	92	5.1	0.0	WNW	0.00	1.6	WNW	6.3	6.4	6.4	756.9	0.0	0.0	0	0.00	0	0.0
24/07/07	4:00	6.7	7.8	6.0	93	5.6	0.0	W	0.00	1.6	W	6.7	6.8	6.8	757.1	0.0	0.0	0	0.00	0	0.0
24/07/07	5:00	5.9	6.2	5.7	94	5.0	0.0	---	0.00	0.0	---	5.9	5.9	5.9	757.6	0.0	0.0	0	0.00	0	0.0
24/07/07	6:00	6.7	7.5	5.8	95	6.0	0.0	---	0.00	0.0	---	6.7	6.8	6.8	757.6	0.0	0.0	0	0.00	0	0.0
24/07/07	7:00	8.2	9.3	7.5	95	7.5	0.0	---	0.00	0.0	---	8.2	8.4	8.4	757.9	0.0	0.0	22	1.89	107	0.0
24/07/07	8:00	10.9	11.8	9.3	92	9.6	1.6	E	1.61	8.0	ENE	10.9	11.1	11.1	758.1	0.0	0.0	109	9.38	213	0.3
24/07/07	9:00	13.2	14.8	11.8	82	10.2	8.0	ENE	8.05	17.7	E	12.1	13.2	11.7	758.1	0.0	0.0	181	15.57	465	0.7
24/07/07	10:00	15.8	17.0	14.8	76	11.6	11.3	E	11.27	22.5	ENE	14.9	15.8	13.9	757.5	0.0	0.0	287	24.69	540	1.3
24/07/07	11:00	18.4	19.5	17.0	73	13.5	16.1	E	16.09	27.4	E	17.7	18.4	15.7	756.2	0.0	0.0	504	43.35	690	2.1
24/07/07	12:00	18.8	19.4	18.1	81	15.5	14.5	ENE	14.48	29.0	NE	18.4	19.6	17.2	755.2	0.2	0.0	202	17.37	721	1.3
24/07/07	13:00	17.8	18.2	17.3	90	16.1	9.7	ENE	9.66	19.3	ENE	17.5	18.3	17.0	753.9	2.2	49.2	55	4.73	100	0.3
24/07/07	14:00	17.1	17.4	16.8	94	16.1	9.7	ENE	9.66	19.3	ENE	16.7	17.4	16.0	753.5	6.4	88.6	30	2.58	104	0.2
24/07/07	15:00	16.8	16.9	16.7	95	16.0	3.2	ENE	3.22	20.9	WSW	16.8	17.0	17.0	752.8	0.2	2.0	11	0.95	25	0.0
24/07/07	16:00	16.8	17.3	16.7	95	16.0	1.6	E	1.61	12.9	E	16.8	17.1	17.1	752.6	1.6	42.4	11	0.95	28	0.0
24/07/07	17:00	17.1	17.3	17.0	94	16.1	12.9	W	12.87	41.8	W	16.3	17.4	15.3	754.7	4.8	25.8	0	0.00	12	0.0
24/07/07	18:00	16.8	17.0	16.7	95	16.0	8.0	SW	8.05	17.7	WSW	16.4	17.0	15.9	754.7	2.6	7.0	0	0.00	0	0.0
24/07/07	19:00	16.3	16.7	15.8	94	15.4	16.1	WSW	16.09	35.4	WSW	15.1	16.6	13.7	755.0	2.4	10.2	0	0.00	0	0.0
24/07/07	20:00	15.4	15.8	15.2	93	14.3	12.9	WSW	12.87	35.4	WSW	14.2	15.6	13.4	755.6	0.2	0.0	0	0.00	0	0.0
24/07/07	21:00	14.9	15.2	14.8	93	13.8	4.8	WSW	4.83	19.3	WSW	14.8	15.1	14.6	755.2	0.0	0.0	0	0.00	0	0.0
24/07/07	22:00	14.6	14.8	14.5	93	13.5	8.0	W	8.05	12.9	W	13.8	14.7	13.4	756.6	0.0	0.0	0	0.00	0	0.0
24/07/07	23:00	14.4	14.5	14.2	91	12.9	8.0	W	8.05	22.5	WSW	13.6	14.6	13.3	757.1	0.0	0.0	0	0.00	0	0.0
25/07/07	00:00	14.1	14.2	13.9	89	12.3	14.5	W	14.48	25.7	WSW	12.3	14.2	11.5	757.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 25/07/07

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
25/07/07	1:00	13.6	13.9	13.3	88	11.7	14.5	WSW	14.48	29.0	WSW	11.7	13.7	11.0	758.3	0.0	0.0	0	0.00	0	0.0
25/07/07	2:00	13.1	13.3	12.7	87	10.9	19.3	WSW	19.31	35.4	WSW	10.5	13.1	9.7	758.6	0.0	0.0	0	0.00	0	0.0
25/07/07	3:00	12.1	12.8	11.1	88	10.1	19.3	WSW	19.31	35.4	W	9.2	12.1	8.7	758.0	0.0	0.0	0	0.00	0	0.0
25/07/07	4:00	10.4	11.1	10.1	85	8.0	11.3	W	11.27	27.4	W	8.1	10.5	8.2	759.1	0.0	0.0	0	0.00	0	0.0
25/07/07	5:00	9.6	10.2	9.3	85	7.2	16.1	W	16.09	35.4	WSW	6.3	9.6	6.4	760.0	0.0	0.0	0	0.00	0	0.0
25/07/07	6:00	8.9	9.5	8.2	84	6.4	11.3	WSW	11.27	29.0	WSW	6.3	8.9	6.3	761.4	0.0	0.0	0	0.00	0	0.0
25/07/07	7:00	7.3	8.2	6.9	87	5.3	3.2	WSW	3.22	11.3	WSW	6.7	7.3	6.7	761.7	0.0	0.0	45	3.87	132	0.0
25/07/07	8:00	8.7	9.4	7.7	74	4.3	12.9	W	12.87	30.6	W	5.6	8.5	5.4	762.2	0.0	0.0	216	18.58	313	0.4
25/07/07	9:00	10.4	11.8	9.4	68	4.7	16.1	WSW	16.09	27.4	WSW	7.4	10.1	7.0	762.8	0.0	0.0	364	31.31	429	0.9
25/07/07	10:00	12.6	13.2	11.8	63	5.7	17.7	WSW	17.70	30.6	WSW	10.1	12.1	8.8	762.9	0.0	0.0	480	41.29	526	1.5
25/07/07	11:00	13.8	14.6	13.2	53	4.4	19.3	WSW	19.31	32.2	WSW	11.6	12.8	9.4	762.8	0.0	0.0	558	47.99	581	2.1
25/07/07	12:00	15.2	16.1	14.4	49	4.6	17.7	WSW	17.70	32.2	WSW	13.5	14.0	10.9	762.3	0.0	0.0	589	50.66	595	2.4
25/07/07	13:00	16.5	17.2	15.9	38	2.1	17.7	W	17.70	30.6	W	15.1	15.1	12.0	761.9	0.0	0.0	563	48.42	589	2.2
25/07/07	14:00	16.9	17.3	16.7	33	0.5	20.9	W	20.92	38.6	WSW	15.5	15.1	11.6	762.0	0.0	0.0	481	41.37	547	1.7
25/07/07	15:00	16.8	17.3	16.4	34	0.9	19.3	WSW	19.31	32.2	W	15.4	15.1	11.8	762.4	0.0	0.0	327	28.13	438	0.9
25/07/07	16:00	16.2	16.8	15.4	39	2.2	14.5	W	14.48	27.4	WNW	15.1	14.8	12.3	763.0	0.0	0.0	157	13.50	296	0.4
25/07/07	17:00	13.7	15.4	11.8	56	5.0	6.4	W	6.44	19.3	W	13.0	12.8	12.0	764.0	0.0	0.0	39	3.35	95	0.0
25/07/07	18:00	11.2	11.8	9.8	66	5.1	0.0	---	0.00	0.0	---	11.2	10.8	10.8	764.6	0.0	0.0	0	0.00	0	0.0
25/07/07	19:00	8.5	9.8	7.6	77	4.7	0.0	---	0.00	0.0	---	8.5	8.4	8.4	765.4	0.0	0.0	0	0.00	0	0.0
25/07/07	20:00	7.6	7.8	7.2	78	4.0	0.0	W	0.00	4.8	W	7.6	7.4	7.4	765.9	0.0	0.0	0	0.00	0	0.0
25/07/07	21:00	7.1	7.2	6.9	80	3.8	1.6	W	1.61	9.7	WNW	7.1	6.9	6.9	766.4	0.0	0.0	0	0.00	0	0.0
25/07/07	22:00	6.8	7.3	6.4	81	3.8	4.8	W	4.83	9.7	W	5.3	6.7	5.2	766.5	0.0	0.0	0	0.00	0	0.0
25/07/07	23:00	6.2	6.6	5.3	83	3.5	4.8	W	4.83	9.7	WSW	4.6	6.1	4.4	766.5	0.0	0.0	0	0.00	0	0.0
26/07/07	00:00	5.2	5.3	4.9	85	2.9	3.2	WSW	3.22	11.3	WSW	4.2	5.1	4.1	766.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 26/07/07

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
26/07/07	1:00	5.5	5.9	5.1	78	2.0	0.0	NE	0.00	4.8	NE	5.5	5.3	5.3	766.8	0.0	0.0	0	0.00	0	0.0
26/07/07	2:00	5.4	6.2	4.8	85	3.1	1.6	WSW	1.61	9.7	WSW	5.4	5.3	5.3	766.7	0.0	0.0	0	0.00	0	0.0
26/07/07	3:00	4.9	5.1	4.8	87	3.0	3.2	WSW	3.22	8.0	WSW	3.9	4.8	3.8	766.6	0.0	0.0	0	0.00	0	0.0
26/07/07	4:00	4.6	4.8	4.5	90	3.1	4.8	WSW	4.83	11.3	WSW	2.8	4.6	2.7	766.9	0.0	0.0	0	0.00	0	0.0
26/07/07	5:00	4.5	4.7	4.2	91	3.2	0.0	WSW	0.00	4.8	WSW	4.5	4.4	4.4	767.3	0.0	0.0	0	0.00	0	0.0
26/07/07	6:00	3.7	4.3	3.3	93	2.6	0.0	WSW	0.00	3.2	WSW	3.7	3.7	3.7	767.8	0.0	0.0	0	0.00	0	0.0
26/07/07	7:00	3.6	3.8	3.3	94	2.7	3.2	W	3.22	9.7	W	2.4	3.6	2.4	767.7	0.0	0.0	15	1.29	30	0.0
26/07/07	8:00	5.4	7.8	3.8	86	3.3	3.2	W	3.22	11.3	SW	4.6	5.3	4.4	768.1	0.0	0.0	134	11.53	301	0.4
26/07/07	9:00	9.7	10.8	7.8	62	2.7	11.3	SSW	11.27	25.7	SSW	7.2	9.3	6.8	768.0	0.0	0.0	368	31.65	438	1.0
26/07/07	10:00	11.9	12.8	10.8	49	1.5	14.5	S	14.48	29.0	S	9.5	10.9	8.2	767.9	0.0	0.0	491	42.23	542	1.7
26/07/07	11:00	13.5	14.2	12.8	41	0.5	14.5	SSW	14.48	27.4	SW	11.6	12.3	9.6	767.1	0.0	0.0	565	48.60	588	2.3
26/07/07	12:00	14.9	15.9	14.1	38	0.7	14.5	SSW	14.48	29.0	SW	13.4	13.5	10.9	765.8	0.0	0.0	592	50.92	596	2.5
26/07/07	13:00	16.3	16.7	15.8	36	1.2	14.5	SSW	14.48	27.4	SSW	15.1	14.7	12.1	764.8	0.0	0.0	569	48.94	589	2.3
26/07/07	14:00	17.0	17.7	16.4	33	0.6	12.9	SSW	12.87	25.7	SSW	16.2	15.2	13.0	764.3	0.0	0.0	490	42.15	538	1.8
26/07/07	15:00	17.5	17.7	17.3	32	0.6	12.9	SW	12.87	25.7	SSW	16.8	15.6	13.5	764.0	0.0	0.0	366	31.48	436	1.0
26/07/07	16:00	17.0	17.6	16.2	38	2.6	9.7	SW	9.66	22.5	SW	16.5	15.6	14.1	763.9	0.0	0.0	194	16.69	315	0.4
26/07/07	17:00	15.6	17.0	13.8	48	4.6	3.2	WSW	3.22	12.9	SW	15.6	14.3	14.3	764.4	0.0	0.0	59	5.07	181	0.0
26/07/07	18:00	11.9	13.8	10.4	63	5.1	0.0	---	0.00	0.0	---	11.9	11.3	11.3	764.6	0.0	0.0	0	0.00	0	0.0
26/07/07	19:00	8.8	10.4	8.2	74	4.4	0.0	---	0.00	0.0	---	8.8	8.6	8.6	765.1	0.0	0.0	0	0.00	0	0.0
26/07/07	20:00	8.2	8.5	8.0	73	3.6	0.0	---	0.00	0.0	---	8.2	7.9	7.9	765.3	0.0	0.0	0	0.00	0	0.0
26/07/07	21:00	7.4	8.2	6.0	83	4.7	0.0	---	0.00	0.0	---	7.4	7.3	7.3	765.3	0.0	0.0	0	0.00	0	0.0
26/07/07	22:00	5.2	6.0	4.2	90	3.7	0.0	---	0.00	0.0	---	5.2	5.1	5.1	765.5	0.0	0.0	0	0.00	0	0.0
26/07/07	23:00	3.9	4.3	3.3	91	2.6	0.0	NNW	0.00	3.2	NNW	3.9	3.8	3.8	765.6	0.0	0.0	0	0.00	0	0.0
27/07/07	00:00	3.6	4.0	3.3	93	2.5	0.0	---	0.00	0.0	---	3.6	3.6	3.6	765.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 27/07/07

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
27/07/07	1:00	3.1	3.3	2.7	93	2.1	0.0	---	0.00	0.0	---	3.1	3.1	3.1	765.0	0.0	0.0	0	0.00	0	0.0
27/07/07	2:00	3.1	3.3	2.7	94	2.2	0.0	---	0.00	0.0	---	3.1	3.1	3.1	764.7	0.0	0.0	0	0.00	0	0.0
27/07/07	3:00	2.9	3.3	2.5	94	2.1	0.0	---	0.00	0.0	---	2.9	2.9	2.9	764.5	0.0	0.0	0	0.00	0	0.0
27/07/07	4:00	1.8	2.5	1.3	95	1.1	0.0	---	0.00	0.0	---	1.8	1.8	1.8	764.8	0.0	0.0	0	0.00	0	0.0
27/07/07	5:00	1.6	1.9	1.3	95	0.9	0.0	NNW	0.00	3.2	NNW	1.6	1.6	1.6	764.8	0.0	0.0	0	0.00	0	0.0
27/07/07	6:00	1.3	1.7	1.1	95	0.6	0.0	NNW	0.00	4.8	NNW	1.3	1.3	1.3	765.6	0.0	0.0	0	0.00	0	0.0
27/07/07	7:00	1.8	3.2	0.9	96	1.2	0.0	NNW	0.00	3.2	NNW	1.8	1.8	1.8	766.0	0.0	0.0	54	4.64	130	0.1
27/07/07	8:00	6.4	8.6	3.2	92	5.2	6.4	WSW	6.44	12.9	WSW	4.3	6.4	4.3	766.1	0.0	0.0	206	17.72	287	0.5
27/07/07	9:00	10.7	12.3	8.6	67	4.8	8.0	SW	8.05	16.1	SW	9.1	10.3	8.6	766.0	0.0	0.0	370	31.82	435	1.0
27/07/07	10:00	13.4	14.9	12.3	59	5.6	4.8	S	4.83	12.9	S	13.1	12.8	12.2	765.8	0.0	0.0	489	42.06	535	1.7
27/07/07	11:00	16.0	17.1	14.9	49	5.3	4.8	SSW	4.83	17.7	S	16.0	14.8	14.5	765.3	0.0	0.0	567	48.77	589	2.3
27/07/07	12:00	18.1	18.8	17.1	42	4.9	6.4	S	6.44	19.3	SSW	18.1	16.8	16.5	764.4	0.0	0.0	593	51.00	596	2.6
27/07/07	13:00	19.3	19.8	18.5	32	2.2	6.4	SW	6.44	20.9	SW	19.3	17.4	17.2	763.7	0.0	0.0	567	48.77	588	2.4
27/07/07	14:00	20.1	20.4	19.8	26	-0.0	11.3	SW	11.27	22.5	SSW	20.1	17.8	16.3	763.1	0.0	0.0	493	42.40	537	1.8
27/07/07	15:00	20.6	20.8	20.3	30	2.4	9.7	SSW	9.66	19.3	SW	20.6	18.6	17.5	762.9	0.0	0.0	375	32.25	442	1.1
27/07/07	16:00	20.6	20.7	20.4	39	6.1	4.8	SSW	4.83	17.7	SSW	20.6	19.4	19.4	762.9	0.0	0.0	226	19.44	303	0.5
27/07/07	17:00	19.8	20.4	18.6	50	9.1	0.0	SW	0.00	1.6	SW	19.8	18.8	18.8	763.1	0.0	0.0	67	5.76	146	0.0
27/07/07	18:00	16.2	18.6	13.9	59	8.1	0.0	---	0.00	0.0	---	16.2	15.6	15.6	763.7	0.0	0.0	0	0.00	5	0.0
27/07/07	19:00	12.7	13.9	11.6	71	7.6	0.0	---	0.00	0.0	---	12.7	12.3	12.3	764.3	0.0	0.0	0	0.00	0	0.0
27/07/07	20:00	10.4	11.6	9.2	80	7.1	0.0	---	0.00	0.0	---	10.4	10.3	10.3	764.5	0.0	0.0	0	0.00	0	0.0
27/07/07	21:00	8.6	9.2	7.9	85	6.2	0.0	---	0.00	0.0	---	8.6	8.6	8.6	764.7	0.0	0.0	0	0.00	0	0.0
27/07/07	22:00	7.4	7.9	7.1	86	5.3	0.0	---	0.00	0.0	---	7.4	7.4	7.4	764.8	0.0	0.0	0	0.00	0	0.0
27/07/07	23:00	6.8	7.4	6.1	85	4.5	0.0	WNW	0.00	1.6	WNW	6.8	6.8	6.8	765.0	0.0	0.0	0	0.00	0	0.0
28/07/07	00:00	5.4	6.1	4.9	87	3.5	1.6	WNW	1.61	4.8	WNW	5.4	5.4	5.4	764.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 28/07/07

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
28/07/07	1:00	5.6	6.6	5.3	90	4.0	0.0	---	0.00	0.0	---	5.6	5.6	5.6	764.5	0.0	0.0	0	0.00	0	0.0
28/07/07	2:00	5.6	6.6	4.9	92	4.4	0.0	---	0.00	0.0	---	5.6	5.6	5.6	764.8	0.0	0.0	0	0.00	0	0.0
28/07/07	3:00	4.9	5.6	4.4	93	3.9	0.0	---	0.00	0.0	---	4.9	4.9	4.9	764.9	0.0	0.0	0	0.00	0	0.0
28/07/07	4:00	3.9	5.1	3.4	95	3.2	1.6	SW	1.61	8.0	SW	3.9	3.9	3.9	764.7	0.0	0.0	0	0.00	0	0.0
28/07/07	5:00	4.8	5.2	4.5	94	3.9	4.8	WSW	4.83	9.7	WSW	3.0	4.9	3.1	765.4	0.0	0.0	0	0.00	0	0.0
28/07/07	6:00	3.7	4.6	3.1	95	3.0	0.0	---	0.00	0.0	---	3.7	3.7	3.7	766.2	0.0	0.0	0	0.00	0	0.0
28/07/07	7:00	3.9	5.5	3.3	96	3.3	0.0	WSW	0.00	4.8	WSW	3.9	3.9	3.9	766.8	0.0	0.0	46	3.96	114	0.1
28/07/07	8:00	8.6	11.2	5.6	87	6.6	1.6	WSW	1.61	8.0	WSW	8.6	8.7	8.7	766.9	0.0	0.0	188	16.17	271	0.4
28/07/07	9:00	12.9	14.3	11.2	68	7.2	1.6	SW	1.61	9.7	SSW	12.9	12.4	12.4	767.2	0.0	0.0	345	29.67	406	1.0
28/07/07	10:00	15.6	17.0	14.3	56	6.8	3.2	S	3.22	12.9	SSW	15.6	14.7	14.6	766.9	0.0	0.0	459	39.48	503	1.7
28/07/07	11:00	19.0	20.2	17.0	37	4.0	1.6	SSE	1.61	19.3	SSE	19.0	17.6	17.6	766.0	0.0	0.0	535	46.02	558	2.3
28/07/07	12:00	20.9	21.3	20.2	31	3.1	4.8	SSW	4.83	22.5	SW	20.9	19.0	19.0	765.6	0.0	0.0	563	48.42	567	2.6
28/07/07	13:00	21.7	22.1	21.2	31	3.8	11.3	SSW	11.27	25.7	SSW	21.7	19.8	18.4	764.9	0.0	0.0	541	46.53	561	2.3
28/07/07	14:00	21.8	22.3	21.6	30	3.5	11.3	SSW	11.27	20.9	SSW	21.8	19.9	18.5	764.7	0.0	0.0	469	40.34	512	1.7
28/07/07	15:00	22.1	22.3	21.9	31	4.2	8.0	SSW	8.05	22.5	SW	22.1	20.4	19.8	764.5	0.0	0.0	342	29.42	419	1.0
28/07/07	16:00	22.0	22.1	21.8	31	4.1	1.6	SSW	1.61	12.9	SSW	22.0	20.2	20.2	764.6	0.0	0.0	193	16.60	250	0.4
28/07/07	17:00	20.8	21.9	19.1	47	9.0	0.0	---	0.00	0.0	---	20.8	19.8	19.8	764.5	0.0	0.0	62	5.33	139	0.0
28/07/07	18:00	17.1	19.1	13.6	63	10.0	0.0	S	0.00	8.0	SSW	17.1	16.7	16.7	764.9	0.0	0.0	0	0.00	7	0.0
28/07/07	19:00	13.9	15.0	12.6	68	8.1	0.0	---	0.00	0.0	---	13.9	13.4	13.4	765.6	0.0	0.0	0	0.00	0	0.0
28/07/07	20:00	10.9	12.5	9.2	77	7.0	0.0	W	0.00	4.8	WNW	10.9	10.7	10.7	766.0	0.0	0.0	0	0.00	0	0.0
28/07/07	21:00	8.6	10.1	7.1	85	6.2	1.6	WSW	1.61	11.3	WSW	8.6	8.6	8.6	766.5	0.0	0.0	0	0.00	0	0.0
28/07/07	22:00	7.7	8.7	7.0	84	5.1	0.0	W	0.00	4.8	W	7.7	7.6	7.6	766.6	0.0	0.0	0	0.00	0	0.0
28/07/07	23:00	7.8	8.5	7.2	78	4.2	0.0	W	0.00	4.8	W	7.8	7.7	7.7	766.5	0.0	0.0	0	0.00	0	0.0
29/07/07	00:00	11.6	12.5	8.4	70	6.3	1.6	SSE	1.61	12.9	SE	11.6	11.2	11.2	766.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 29/07/07

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
29/07/07	1:00	9.9	11.6	8.6	76	5.9	0.0	---	0.00	0.0	---	9.9	9.8	9.8	766.0	0.0	0.0	0	0.00	0	0.0
29/07/07	2:00	6.9	11.4	5.3	89	5.2	0.0	W	0.00	8.0	W	6.9	6.9	6.9	766.1	0.0	0.0	0	0.00	0	0.0
29/07/07	3:00	5.0	5.5	4.6	91	3.7	0.0	S	0.00	1.6	S	5.0	4.9	4.9	766.3	0.0	0.0	0	0.00	0	0.0
29/07/07	4:00	6.1	7.2	4.9	88	4.3	0.0	S	0.00	8.0	SW	6.1	6.1	6.1	766.1	0.0	0.0	0	0.00	0	0.0
29/07/07	5:00	8.1	9.5	5.8	81	5.0	0.0	---	0.00	0.0	---	8.1	7.9	7.9	766.2	0.0	0.0	0	0.00	0	0.0
29/07/07	6:00	8.9	9.4	8.2	83	6.2	0.0	SE	0.00	17.7	SE	8.9	8.9	8.9	767.0	0.0	0.0	0	0.00	0	0.0
29/07/07	7:00	9.4	10.1	9.1	80	6.2	3.2	SE	3.22	12.9	ESE	9.1	9.4	9.0	767.4	0.0	0.0	52	4.47	127	0.0
29/07/07	8:00	10.7	11.2	10.1	74	6.2	4.8	SE	4.83	20.9	SE	9.8	10.4	9.6	767.8	0.0	0.0	205	17.63	278	0.3
29/07/07	9:00	12.2	13.3	11.2	62	5.1	8.0	ESE	8.05	20.9	E	10.9	11.7	10.2	767.7	0.0	0.0	346	29.76	406	0.7
29/07/07	10:00	14.5	15.8	13.2	53	5.0	9.7	ESE	9.66	25.7	ESE	13.4	13.4	11.8	767.3	0.0	0.0	458	39.39	500	1.2
29/07/07	11:00	16.8	17.8	15.8	47	5.4	8.0	E	8.05	22.5	SE	16.4	15.6	14.5	766.3	0.0	0.0	531	45.67	556	1.6
29/07/07	12:00	18.3	18.9	17.8	44	5.8	12.9	E	12.87	25.7	E	17.8	17.1	15.0	765.0	0.0	0.0	558	47.99	579	1.9
29/07/07	13:00	19.3	19.7	18.8	45	7.1	9.7	E	9.66	22.5	ESE	19.3	18.3	17.1	763.7	0.0	0.0	530	45.59	561	1.7
29/07/07	14:00	20.1	20.5	19.7	41	6.4	9.7	E	9.66	20.9	E	20.1	19.1	18.0	763.1	0.0	0.0	458	39.39	503	1.3
29/07/07	15:00	20.4	20.8	20.2	44	7.8	9.7	E	9.66	19.3	E	20.4	19.4	18.3	762.7	0.0	0.0	342	29.42	405	0.8
29/07/07	16:00	20.2	20.6	19.8	48	8.9	8.0	E	8.05	19.3	ESE	20.2	19.2	18.5	762.6	0.0	0.0	202	17.37	273	0.3
29/07/07	17:00	18.7	19.8	17.1	59	10.5	8.0	E	8.05	16.1	E	18.7	18.4	17.6	762.7	0.0	0.0	61	5.25	130	0.0
29/07/07	18:00	16.0	17.1	15.4	68	10.1	3.2	E	3.22	12.9	E	16.0	15.5	15.5	762.8	0.0	0.0	0	0.00	5	0.0
29/07/07	19:00	15.1	15.6	14.6	69	9.4	3.2	E	3.22	11.3	E	15.1	14.6	14.5	763.3	0.0	0.0	0	0.00	0	0.0
29/07/07	20:00	13.3	14.7	12.0	76	9.2	0.0	ESE	0.00	9.7	ESE	13.3	13.1	13.1	763.8	0.0	0.0	0	0.00	0	0.0
29/07/07	21:00	12.5	13.1	11.6	74	8.0	0.0	---	0.00	0.0	---	12.5	12.2	12.2	763.8	0.0	0.0	0	0.00	0	0.0
29/07/07	22:00	12.9	13.6	11.4	66	6.7	4.8	ESE	4.83	11.3	E	12.5	12.4	11.8	763.7	0.0	0.0	0	0.00	0	0.0
29/07/07	23:00	13.6	13.9	13.1	63	6.6	9.7	E	9.66	25.7	E	12.3	12.9	11.2	764.0	0.0	0.0	0	0.00	0	0.0
30/07/07	00:00	13.1	13.6	12.8	66	6.8	6.4	ESE	6.44	19.3	SE	12.2	12.5	11.6	763.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/07/07

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
30/07/07	1:00	12.4	12.8	11.8	69	6.9	6.4	ESE	6.44	17.7	ESE	11.4	11.9	10.8	763.8	0.0	0.0	0	0.00	0	0.0
30/07/07	2:00	12.1	12.2	11.9	68	6.3	9.7	E	9.66	19.3	ESE	10.4	11.6	9.7	763.1	0.0	0.0	0	0.00	0	0.0
30/07/07	3:00	12.1	12.2	12.1	67	6.2	9.7	ESE	9.66	19.3	ESE	10.4	11.6	9.7	762.8	0.0	0.0	0	0.00	0	0.0
30/07/07	4:00	11.9	12.2	11.7	68	6.2	8.0	E	8.05	19.3	ESE	10.6	11.5	10.0	763.0	0.0	0.0	0	0.00	0	0.0
30/07/07	5:00	11.7	11.8	11.4	70	6.4	8.0	ESE	8.05	17.7	E	10.2	11.3	9.7	763.1	0.0	0.0	0	0.00	0	0.0
30/07/07	6:00	11.2	11.4	10.8	74	6.7	4.8	ESE	4.83	16.1	SE	10.4	10.9	10.2	763.9	0.0	0.0	0	0.00	0	0.0
30/07/07	7:00	11.2	12.5	10.7	67	5.3	0.0	S	0.00	11.3	SSE	11.2	10.8	10.8	764.8	0.0	0.0	58	4.99	176	0.0
30/07/07	8:00	12.0	12.6	11.4	73	7.3	9.7	S	9.66	19.3	SSW	10.3	11.7	9.8	765.1	0.0	0.0	94	8.09	130	0.2
30/07/07	9:00	12.2	13.2	11.4	66	6.0	4.8	SSE	4.83	17.7	S	11.6	11.7	11.0	765.0	0.0	0.0	152	13.07	188	0.5
30/07/07	10:00	13.9	14.6	13.1	62	6.7	1.6	SE	1.61	11.3	SE	13.9	13.3	13.3	765.1	0.0	0.0	178	15.31	199	0.7
30/07/07	11:00	15.3	15.8	14.6	61	7.8	0.0	SSE	0.00	3.2	S	15.3	14.7	14.7	764.5	0.0	0.0	178	15.31	199	0.8
30/07/07	12:00	16.8	17.5	15.8	58	8.5	6.4	E	6.44	16.1	E	16.7	16.1	15.6	763.2	0.0	0.0	233	20.04	289	1.0
30/07/07	13:00	18.2	18.8	17.5	56	9.2	11.3	E	11.27	20.9	E	17.8	17.5	15.8	762.0	0.0	0.0	319	27.44	382	1.3
30/07/07	14:00	18.7	18.8	18.7	58	10.3	9.7	E	9.66	22.5	E	18.7	18.3	17.1	761.8	0.0	0.0	224	19.27	296	0.9
30/07/07	15:00	18.8	18.9	18.7	59	10.6	3.2	E	3.22	12.9	E	18.8	18.5	18.5	761.6	0.0	0.0	149	12.82	181	0.5
30/07/07	16:00	18.8	18.9	18.7	63	11.6	0.0	E	0.00	1.6	ENE	18.8	18.7	18.7	761.3	0.0	0.0	101	8.69	127	0.2
30/07/07	17:00	17.9	18.8	16.4	72	12.8	0.0	SW	0.00	6.4	SW	17.9	17.8	17.8	761.4	0.0	0.0	33	2.84	77	0.0
30/07/07	18:00	15.4	16.4	14.8	77	11.4	0.0	---	0.00	0.0	---	15.4	15.4	15.4	761.7	0.0	0.0	0	0.00	0	0.0
30/07/07	19:00	14.1	14.8	13.6	82	11.0	0.0	---	0.00	0.0	---	14.1	14.1	14.1	761.7	0.0	0.0	0	0.00	0	0.0
30/07/07	20:00	12.6	13.6	11.9	87	10.5	0.0	---	0.00	0.0	---	12.6	12.7	12.7	762.0	0.0	0.0	0	0.00	0	0.0
30/07/07	21:00	11.4	11.9	10.9	90	9.8	0.0	---	0.00	0.0	---	11.4	11.5	11.5	761.9	0.0	0.0	0	0.00	0	0.0
30/07/07	22:00	11.3	11.6	10.9	90	9.7	0.0	WSW	0.00	6.4	WSW	11.3	11.4	11.4	762.2	0.0	0.0	0	0.00	0	0.0
30/07/07	23:00	11.4	11.6	10.9	90	9.8	0.0	---	0.00	0.0	---	11.4	11.5	11.5	762.1	0.0	0.0	0	0.00	0	0.0
31/07/07	00:00	10.3	10.9	9.7	92	9.1	0.0	---	0.00	0.0	---	10.3	10.6	10.6	761.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 31/07/07

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
31/07/07	1:00	9.4	9.9	8.6	93	8.3	0.0	WSW	0.00	6.4	WSW	9.4	9.6	9.6	761.6	0.0	0.0	0	0.00	0	0.0
31/07/07	2:00	9.7	10.4	8.5	92	8.5	4.8	SW	4.83	16.1	SW	8.7	9.9	8.9	761.3	0.0	0.0	0	0.00	0	0.0
31/07/07	3:00	10.3	10.6	9.9	93	9.3	1.6	SW	1.61	12.9	SW	10.3	10.6	10.6	760.9	0.0	0.0	0	0.00	0	0.0
31/07/07	4:00	9.3	9.9	8.7	94	8.4	0.0	---	0.00	0.0	---	9.3	9.6	9.6	761.0	0.0	0.0	0	0.00	0	0.0
31/07/07	5:00	8.6	8.9	8.2	95	7.9	0.0	---	0.00	0.0	---	8.6	8.8	8.8	761.2	0.0	0.0	0	0.00	0	0.0
31/07/07	6:00	8.3	8.8	7.4	95	7.5	0.0	---	0.00	0.0	---	8.3	8.4	8.4	761.6	0.0	0.0	0	0.00	0	0.0
31/07/07	7:00	7.8	9.1	7.4	96	7.2	0.0	---	0.00	0.0	---	7.8	7.9	7.9	761.9	0.0	0.0	43	3.70	109	0.0
31/07/07	8:00	11.5	14.0	9.1	88	9.6	0.0	---	0.00	0.0	---	11.5	11.6	11.6	762.0	0.0	0.0	185	15.91	280	0.3
31/07/07	9:00	16.3	17.7	14.0	66	9.9	1.6	E	1.61	12.9	ENE	16.3	15.8	15.8	761.7	0.0	0.0	339	29.16	399	0.7
31/07/07	10:00	18.8	19.7	17.7	57	10.1	4.8	E	4.83	16.1	ENE	18.8	18.3	18.2	761.3	0.0	0.0	434	37.33	489	1.2
31/07/07	11:00	20.5	21.3	19.7	55	11.1	4.8	ESE	4.83	16.1	E	20.5	20.0	20.0	760.7	0.0	0.0	519	44.64	540	1.6
31/07/07	12:00	21.9	22.8	21.3	53	11.9	1.6	E	1.61	11.3	E	21.9	21.3	21.3	759.7	0.0	0.0	546	46.96	552	1.8
31/07/07	13:00	23.6	24.1	22.8	51	12.8	3.2	E	3.22	12.9	ESE	23.6	23.6	23.6	758.7	0.0	0.0	543	46.70	589	1.7
31/07/07	14:00	24.4	24.7	24.1	50	13.3	3.2	E	3.22	12.9	E	24.4	24.4	24.4	757.8	0.0	0.0	432	37.16	500	1.2
31/07/07	15:00	24.8	25.0	24.6	53	14.6	1.6	ESE	1.61	11.3	ESE	24.8	24.8	24.8	757.5	0.0	0.0	335	28.81	403	0.7
31/07/07	16:00	24.6	24.9	24.3	55	14.9	1.6	ESE	1.61	12.9	ESE	24.6	24.6	24.6	757.5	0.0	0.0	196	16.86	267	0.3
31/07/07	17:00	23.8	24.5	22.5	66	17.0	0.0	---	0.00	0.0	---	23.8	24.4	24.4	757.5	0.0	0.0	60	5.16	125	0.0
31/07/07	18:00	21.0	22.5	19.8	78	17.0	0.0	---	0.00	0.0	---	21.0	21.8	21.8	757.8	0.0	0.0	0	0.00	7	0.0
31/07/07	19:00	18.3	19.8	17.0	87	16.1	0.0	---	0.00	0.0	---	18.3	19.1	19.1	758.4	0.0	0.0	0	0.00	0	0.0
31/07/07	20:00	16.3	17.1	15.5	91	14.8	0.0	---	0.00	0.0	---	16.3	16.6	16.6	758.5	0.0	0.0	0	0.00	0	0.0
31/07/07	21:00	14.5	15.5	13.9	93	13.4	0.0	---	0.00	0.0	---	14.5	14.6	14.6	758.6	0.0	0.0	0	0.00	0	0.0
31/07/07	22:00	13.3	13.9	12.5	95	12.5	0.0	---	0.00	0.0	---	13.3	13.3	13.3	758.7	0.0	0.0	0	0.00	0	0.0
31/07/07	23:00	12.6	12.9	12.5	96	12.0	0.0	---	0.00	0.0	---	12.6	12.7	12.7	758.4	0.0	0.0	0	0.00	0	0.0
1/08/07	00:00	12.2	13.0	11.6	96	11.5	0.0	---	0.00	0.0	---	12.2	12.3	12.3	758.4	0.0	0.0	0	0.00	0	0.0

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.
1/07/07	1:00	0.00	0.0	0.338	0.000	12.7	52	0.00	1369	1	100.0	60
1/07/07	2:00	0.00	0.0	0.352	0.000	12.2	52	0.00	1330	1	97.2	60
1/07/07	3:00	0.00	0.0	0.352	0.000	11.8	53	0.00	1368	1	100.0	60
1/07/07	4:00	0.00	0.0	0.361	0.000	11.6	53	0.00	1368	1	100.0	60
1/07/07	5:00	0.00	0.0	0.384	0.000	11.2	54	0.00	1368	1	100.0	60
1/07/07	6:00	0.00	0.0	0.440	0.000	10.3	54	0.00	1367	1	99.9	60
1/07/07	7:00	0.00	0.0	0.431	0.000	10.1	53	0.03	1368	1	100.0	60
1/07/07	8:00	0.04	0.3	0.280	0.000	15.5	40	0.08	1368	1	100.0	60
1/07/07	9:00	0.17	0.6	0.127	0.000	23.2	33	0.15	1368	1	100.0	60
1/07/07	10:00	0.30	0.8	0.000	0.005	29.2	31	0.23	1368	1	100.0	60
1/07/07	11:00	0.39	1.0	0.000	0.132	33.2	33	0.28	1368	1	100.0	60
1/07/07	12:00	0.43	1.0	0.000	0.231	35.4	34	0.30	1368	1	100.0	60
1/07/07	13:00	0.39	1.0	0.000	0.289	36.4	35	0.33	1368	1	100.0	60
1/07/07	14:00	0.30	0.8	0.000	0.336	36.7	36	0.28	1368	1	100.0	60
1/07/07	15:00	0.17	0.5	0.000	0.352	36.9	37	0.20	1368	1	100.0	60
1/07/07	16:00	0.04	0.3	0.000	0.345	36.4	37	0.10	1368	1	100.0	60
1/07/07	17:00	0.00	0.0	0.000	0.234	32.6	46	0.03	1368	1	100.0	60
1/07/07	18:00	0.00	0.0	0.000	0.111	24.8	51	0.03	1368	1	100.0	60
1/07/07	19:00	0.00	0.0	0.000	0.012	21.2	51	0.03	1368	1	100.0	60
1/07/07	20:00	0.00	0.0	0.150	0.000	18.3	52	0.00	1368	1	100.0	60
1/07/07	21:00	0.00	0.0	0.157	0.000	16.8	52	0.00	1368	1	100.0	60
1/07/07	22:00	0.00	0.0	0.211	0.000	15.9	52	0.00	1368	1	100.0	60
1/07/07	23:00	0.00	0.0	0.241	0.000	14.8	53	0.00	1368	1	100.0	60
2/07/07	00:00	0.00	0.0	0.285	0.000	14.3	52	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.
2/07/07	1:00	0.00	0.0	0.294	0.000	13.2	53	0.00	1369	1	100.0	60
2/07/07	2:00	0.00	0.0	0.340	0.000	12.5	53	0.00	1368	1	100.0	60
2/07/07	3:00	0.00	0.0	0.398	0.000	11.3	54	0.00	1368	1	100.0	60
2/07/07	4:00	0.00	0.0	0.380	0.000	11.2	54	0.00	1367	1	99.9	60
2/07/07	5:00	0.00	0.0	0.403	0.000	10.8	54	0.00	1368	1	100.0	60
2/07/07	6:00	0.00	0.0	0.424	0.000	10.2	55	0.00	1368	1	100.0	60
2/07/07	7:00	0.00	0.0	0.419	0.000	10.4	54	0.00	1368	1	100.0	60
2/07/07	8:00	0.04	0.3	0.278	0.000	15.7	41	0.08	1368	1	100.0	60
2/07/07	9:00	0.17	0.6	0.076	0.000	24.2	33	0.15	1368	1	100.0	60
2/07/07	10:00	0.30	0.8	0.000	0.056	29.9	32	0.23	1368	1	100.0	60
2/07/07	11:00	0.43	1.0	0.000	0.160	33.3	33	0.30	1368	1	100.0	60
2/07/07	12:00	0.47	1.1	0.000	0.252	35.2	34	0.33	1368	1	100.0	60
2/07/07	13:00	0.43	1.1	0.000	0.313	36.4	35	0.33	1368	1	100.0	60
2/07/07	14:00	0.30	0.9	0.000	0.359	37.1	36	0.30	1368	1	100.0	60
2/07/07	15:00	0.17	0.6	0.000	0.373	37.1	37	0.23	1368	1	100.0	60
2/07/07	16:00	0.04	0.3	0.000	0.352	36.5	37	0.13	1368	1	100.0	60
2/07/07	17:00	0.00	0.0	0.000	0.262	32.7	47	0.03	1368	1	100.0	60
2/07/07	18:00	0.00	0.0	0.000	0.134	25.2	51	0.03	1368	1	100.0	60
2/07/07	19:00	0.00	0.0	0.002	0.000	21.6	52	0.03	1368	1	100.0	60
2/07/07	20:00	0.00	0.0	0.000	0.002	20.8	51	0.03	1368	1	100.0	60
2/07/07	21:00	0.00	0.0	0.134	0.000	18.4	52	0.03	1368	1	100.0	60
2/07/07	22:00	0.00	0.0	0.167	0.000	16.7	53	0.03	1368	1	100.0	60
2/07/07	23:00	0.00	0.0	0.164	0.000	16.2	53	0.03	1368	1	100.0	60
3/07/07	00:00	0.00	0.0	0.220	0.000	15.1	53	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.
3/07/07	1:00	0.00	0.0	0.204	0.000	14.8	52	0.00	1368	1	100.0	60
3/07/07	2:00	0.00	0.0	0.324	0.000	13.4	53	0.00	1368	1	100.0	60
3/07/07	3:00	0.00	0.0	0.343	0.000	12.3	54	0.00	1368	1	100.0	60
3/07/07	4:00	0.00	0.0	0.359	0.000	11.7	54	0.00	1368	1	100.0	60
3/07/07	5:00	0.00	0.0	0.382	0.000	11.1	54	0.00	1368	1	100.0	60
3/07/07	6:00	0.00	0.0	0.394	0.000	10.7	55	0.00	1368	1	100.0	60
3/07/07	7:00	0.00	0.0	0.359	0.000	11.1	53	0.00	1368	1	100.0	60
3/07/07	8:00	0.09	0.4	0.236	0.000	16.4	41	0.08	1368	1	100.0	60
3/07/07	9:00	0.21	0.7	0.032	0.000	24.4	34	0.18	1368	1	100.0	60
3/07/07	10:00	0.34	1.0	0.000	0.090	30.6	32	0.25	1368	1	100.0	60
3/07/07	11:00	0.51	1.3	0.000	0.190	33.6	33	0.33	1368	1	100.0	60
3/07/07	12:00	0.56	1.3	0.000	0.278	35.3	34	0.38	1331	1	97.3	60
3/07/07	13:00	0.51	1.3	0.000	0.324	36.5	35	0.36	1368	1	100.0	60
3/07/07	14:00	0.39	1.0	0.000	0.361	36.9	35	0.36	1368	1	100.0	60
3/07/07	15:00	0.21	0.7	0.000	0.366	36.8	35	0.25	1368	1	100.0	60
3/07/07	16:00	0.04	0.3	0.000	0.329	36.1	36	0.13	1368	1	100.0	60
3/07/07	17:00	0.00	0.0	0.000	0.255	32.3	47	0.08	1368	1	100.0	60
3/07/07	18:00	0.00	0.0	0.000	0.192	26.7	50	0.08	1368	1	100.0	60
3/07/07	19:00	0.00	0.0	0.000	0.104	24.3	51	0.05	1368	1	100.0	60
3/07/07	20:00	0.00	0.0	0.021	0.000	21.6	50	0.03	1368	1	100.0	60
3/07/07	21:00	0.00	0.0	0.130	0.000	18.6	51	0.03	1331	1	97.3	60
3/07/07	22:00	0.00	0.0	0.169	0.000	17.0	51	0.03	1368	1	100.0	60
3/07/07	23:00	0.00	0.0	0.215	0.000	15.8	51	0.00	1368	1	100.0	60
4/07/07	00:00	0.00	0.0	0.271	0.000	14.4	52	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.
4/07/07	1:00	0.00	0.0	0.271	0.000	13.5	53	0.00	1368	1	100.0	60
4/07/07	2:00	0.00	0.0	0.222	0.000	14.4	53	0.00	1368	1	100.0	60
4/07/07	3:00	0.00	0.0	0.255	0.000	14.3	53	0.00	1368	1	100.0	60
4/07/07	4:00	0.00	0.0	0.255	0.000	13.9	53	0.00	1368	1	100.0	60
4/07/07	5:00	0.00	0.0	0.282	0.000	13.4	53	0.00	1368	1	100.0	60
4/07/07	6:00	0.00	0.0	0.308	0.000	12.5	54	0.00	1368	1	100.0	60
4/07/07	7:00	0.00	0.0	0.331	0.000	12.2	52	0.03	1368	1	100.0	60
4/07/07	8:00	0.09	0.4	0.215	0.000	17.0	40	0.08	1368	1	100.0	60
4/07/07	9:00	0.21	0.7	0.007	0.000	25.2	34	0.20	1368	1	100.0	60
4/07/07	10:00	0.39	1.0	0.000	0.123	30.9	32	0.28	1368	1	100.0	60
4/07/07	11:00	0.51	1.3	0.000	0.262	34.5	33	0.38	1368	1	100.0	60
4/07/07	12:00	0.56	1.3	0.000	0.343	36.4	34	0.43	1368	1	100.0	60
4/07/07	13:00	0.51	1.3	0.000	0.375	37.2	34	0.41	1368	1	100.0	60
4/07/07	14:00	0.34	1.0	0.000	0.377	37.3	35	0.33	1368	1	100.0	60
4/07/07	15:00	0.21	0.7	0.000	0.377	37.0	35	0.30	1368	1	100.0	60
4/07/07	16:00	0.04	0.4	0.000	0.359	36.3	35	0.18	1368	1	100.0	60
4/07/07	17:00	0.00	0.0	0.000	0.296	32.8	46	0.10	1368	1	100.0	60
4/07/07	18:00	0.00	0.0	0.000	0.183	26.9	48	0.05	1368	1	100.0	60
4/07/07	19:00	0.00	0.0	0.000	0.058	23.2	50	0.03	1368	1	100.0	60
4/07/07	20:00	0.00	0.0	0.000	0.007	21.3	50	0.03	1368	1	100.0	60
4/07/07	21:00	0.00	0.0	0.009	0.000	20.2	51	0.03	1368	1	100.0	60
4/07/07	22:00	0.00	0.0	0.025	0.000	20.4	49	0.03	1368	1	100.0	60
4/07/07	23:00	0.00	0.0	0.106	0.000	18.6	50	0.03	1368	1	100.0	60
5/07/07	00:00	0.00	0.0	0.134	0.000	17.6	51	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.
5/07/07	1:00	0.00	0.0	0.174	0.000	16.6	52	0.03	1368	1	100.0	60
5/07/07	2:00	0.00	0.0	0.157	0.000	16.3	52	0.00	1368	1	100.0	60
5/07/07	3:00	0.00	0.0	0.222	0.000	15.4	52	0.00	1368	1	100.0	60
5/07/07	4:00	0.00	0.0	0.139	0.000	15.6	53	0.00	1368	1	100.0	60
5/07/07	5:00	0.00	0.0	0.204	0.000	15.7	52	0.00	1368	1	100.0	60
5/07/07	6:00	0.00	0.0	0.264	0.000	14.1	53	0.00	1368	1	100.0	60
5/07/07	7:00	0.00	0.0	0.187	0.000	14.3	52	0.03	1368	1	100.0	60
5/07/07	8:00	0.09	0.4	0.030	0.000	20.7	40	0.13	1368	1	100.0	60
5/07/07	9:00	0.26	0.8	0.000	0.067	27.5	33	0.23	1368	1	100.0	60
5/07/07	10:00	0.43	1.2	0.000	0.176	32.2	32	0.30	1368	1	100.0	60
5/07/07	11:00	0.60	1.5	0.000	0.301	35.4	33	0.38	1307	1	95.5	60
5/07/07	12:00	0.64	1.6	0.000	0.389	37.3	34	0.41	1368	1	100.0	60
5/07/07	13:00	0.60	1.5	0.000	0.451	38.7	35	0.36	1368	1	100.0	60
5/07/07	14:00	0.47	1.3	0.000	0.565	39.9	35	0.51	1368	1	100.0	60
5/07/07	15:00	0.26	0.8	0.000	0.565	40.3	36	0.41	1368	1	100.0	60
5/07/07	16:00	0.09	0.4	0.000	0.514	39.4	35	0.25	1368	1	100.0	60
5/07/07	17:00	0.00	0.0	0.000	0.384	35.3	44	0.08	1368	1	100.0	60
5/07/07	18:00	0.00	0.0	0.000	0.245	28.4	48	0.03	1368	1	100.0	60
5/07/07	19:00	0.00	0.0	0.000	0.176	25.8	48	0.05	1368	1	100.0	60
5/07/07	20:00	0.00	0.0	0.000	0.065	23.5	48	0.05	1368	1	100.0	60
5/07/07	21:00	0.00	0.0	0.028	0.000	21.1	49	0.03	1368	1	100.0	60
5/07/07	22:00	0.00	0.0	0.083	0.000	19.2	50	0.03	1368	1	100.0	60
5/07/07	23:00	0.00	0.0	0.046	0.000	18.9	50	0.05	1368	1	100.0	60
6/07/07	00:00	0.00	0.0	0.100	0.000	18.4	49	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/07/07	1:00	0.00	0.0	0.155	0.000	17.2	49	0.03	1368	1	100.0	60
6/07/07	2:00	0.00	0.0	0.183	0.000	16.2	49	0.03	1368	1	100.0	60
6/07/07	3:00	0.00	0.0	0.243	0.000	14.9	50	0.00	1368	1	100.0	60
6/07/07	4:00	0.00	0.0	0.238	0.000	13.9	51	0.00	1368	1	100.0	60
6/07/07	5:00	0.00	0.0	0.236	0.000	14.1	51	0.00	1368	1	100.0	60
6/07/07	6:00	0.00	0.0	0.280	0.000	13.6	51	0.00	1368	1	100.0	60
6/07/07	7:00	0.00	0.0	0.264	0.000	13.9	49	0.03	1368	1	100.0	60
6/07/07	8:00	0.09	0.4	0.081	0.000	19.3	40	0.08	1368	1	100.0	60
6/07/07	9:00	0.26	0.9	0.000	0.116	27.7	33	0.20	1368	1	100.0	60
6/07/07	10:00	0.47	1.4	0.000	0.222	32.8	32	0.30	1368	1	100.0	60
6/07/07	11:00	0.69	1.7	0.000	0.373	36.5	32	0.46	1368	1	100.0	60
6/07/07	12:00	0.77	1.8	0.000	0.470	38.7	33	0.51	1368	1	100.0	60
6/07/07	13:00	0.69	1.8	0.000	0.493	39.7	34	0.43	1368	1	100.0	60
6/07/07	14:00	0.47	1.4	0.000	0.521	39.9	36	0.25	1330	1	97.2	60
6/07/07	15:00	0.13	0.8	0.000	0.477	37.3	43	0.10	1368	1	100.0	60
6/07/07	16:00	0.04	0.3	0.000	0.447	35.2	37	0.10	1368	1	100.0	60
6/07/07	17:00	0.00	0.0	0.000	0.377	34.2	44	0.05	1368	1	100.0	60
6/07/07	18:00	0.00	0.0	0.000	0.285	28.8	48	0.05	1368	1	100.0	60
6/07/07	19:00	0.00	0.0	0.000	0.243	27.3	48	0.05	1368	1	100.0	60
6/07/07	20:00	0.00	0.0	0.000	0.225	26.8	48	0.05	1368	1	100.0	60
6/07/07	21:00	0.00	0.0	0.000	0.199	26.1	49	0.05	1368	1	100.0	60
6/07/07	22:00	0.00	0.0	0.000	0.139	25.1	48	0.03	1368	1	100.0	60
6/07/07	23:00	0.00	0.0	0.000	0.069	23.4	49	0.03	1368	1	100.0	60
7/07/07	00:00	0.00	0.0	0.000	0.005	21.5	50	0.03	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/07/07	1:00	0.00	0.0	0.000	0.037	20.8	51	0.05	1331	1	97.3	60
7/07/07	2:00	0.00	0.0	0.049	0.000	20.0	49	0.03	1368	1	100.0	60
7/07/07	3:00	0.00	0.0	0.134	0.000	17.2	52	0.03	1368	1	100.0	60
7/07/07	4:00	0.00	0.0	0.032	0.000	18.2	52	0.05	1368	1	100.0	60
7/07/07	5:00	0.00	0.0	0.044	0.000	18.9	51	0.05	1368	1	100.0	60
7/07/07	6:00	0.00	0.0	0.153	0.000	17.3	50	0.03	1368	1	100.0	60
7/07/07	7:00	0.00	0.0	0.194	0.000	15.9	50	0.03	1368	1	100.0	60
7/07/07	8:00	0.09	0.4	0.072	0.000	20.5	38	0.10	1368	1	100.0	60
7/07/07	9:00	0.30	0.9	0.000	0.137	28.7	32	0.20	1368	1	100.0	60
7/07/07	10:00	0.51	1.5	0.000	0.241	33.9	31	0.30	1368	1	100.0	60
7/07/07	11:00	0.73	1.9	0.000	0.380	36.8	32	0.41	1368	1	100.0	60
7/07/07	12:00	0.77	1.9	0.000	0.546	39.6	33	0.53	1368	1	100.0	60
7/07/07	13:00	0.73	1.8	0.000	0.616	41.2	33	0.56	1368	1	100.0	60
7/07/07	14:00	0.56	1.5	0.000	0.625	41.8	34	0.51	1368	1	100.0	60
7/07/07	15:00	0.30	1.0	0.000	0.618	41.4	34	0.38	1368	1	100.0	60
7/07/07	16:00	0.09	0.5	0.000	0.574	40.4	34	0.23	1368	1	100.0	60
7/07/07	17:00	0.00	0.0	0.000	0.440	36.8	42	0.08	1368	1	100.0	60
7/07/07	18:00	0.00	0.0	0.000	0.289	29.4	46	0.03	1307	1	95.5	60
7/07/07	19:00	0.00	0.0	0.000	0.206	26.2	47	0.05	1368	1	100.0	60
7/07/07	20:00	0.00	0.0	0.000	0.139	24.5	47	0.03	1368	1	100.0	60
7/07/07	21:00	0.00	0.0	0.000	0.072	23.3	47	0.03	1368	1	100.0	60
7/07/07	22:00	0.00	0.0	0.000	0.000	21.3	48	0.03	1368	1	100.0	60
7/07/07	23:00	0.00	0.0	0.023	0.000	20.4	48	0.03	1368	1	100.0	60
8/07/07	00:00	0.00	0.0	0.067	0.000	19.3	47	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/07/07	1:00	0.00	0.0	0.081	0.000	18.1	49	0.03	1368	1	100.0	60
8/07/07	2:00	0.00	0.0	0.009	0.000	19.4	49	0.03	1368	1	100.0	60
8/07/07	3:00	0.00	0.0	0.025	0.000	19.9	49	0.03	1368	1	100.0	60
8/07/07	4:00	0.00	0.0	0.044	0.000	19.4	49	0.05	1368	1	100.0	60
8/07/07	5:00	0.00	0.0	0.072	0.000	18.9	50	0.03	1368	1	100.0	60
8/07/07	6:00	0.00	0.0	0.109	0.000	18.2	50	0.03	1368	1	100.0	60
8/07/07	7:00	0.00	0.0	0.130	0.000	17.7	50	0.03	1368	1	100.0	60
8/07/07	8:00	0.09	0.5	0.005	0.000	21.5	41	0.10	1368	1	100.0	60
8/07/07	9:00	0.30	1.0	0.000	0.127	28.7	32	0.20	1331	1	97.3	60
8/07/07	10:00	0.51	1.6	0.000	0.278	34.2	33	0.30	1368	1	100.0	60
8/07/07	11:00	0.69	1.8	0.000	0.354	36.3	32	0.33	1368	1	100.0	60
8/07/07	12:00	0.47	1.9	0.000	0.528	37.9	36	0.36	1368	1	100.0	60
8/07/07	13:00	0.73	1.9	0.000	0.597	39.8	33	0.61	1368	1	100.0	60
8/07/07	14:00	0.51	1.5	0.000	0.604	41.1	34	0.48	1368	1	100.0	60
8/07/07	15:00	0.30	1.0	0.000	0.606	40.9	34	0.41	1368	1	100.0	60
8/07/07	16:00	0.09	0.4	0.000	0.560	39.7	35	0.20	1368	1	100.0	60
8/07/07	17:00	0.00	0.0	0.000	0.433	34.9	43	0.03	1368	1	100.0	60
8/07/07	18:00	0.00	0.0	0.000	0.350	30.2	45	0.08	1368	1	100.0	60
8/07/07	19:00	0.00	0.0	0.000	0.301	28.6	45	0.05	1368	1	100.0	60
8/07/07	20:00	0.00	0.0	0.000	0.185	26.2	46	0.05	1368	1	100.0	60
8/07/07	21:00	0.00	0.0	0.000	0.141	24.3	46	0.03	1368	1	100.0	60
8/07/07	22:00	0.00	0.0	0.000	0.095	23.2	47	0.03	1368	1	100.0	60
8/07/07	23:00	0.00	0.0	0.000	0.079	22.3	47	0.03	1368	1	100.0	60
9/07/07	00:00	0.00	0.0	0.005	0.000	20.8	47	0.03	1368	1	100.0	60

Ivinhema 9/07/07

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.
9/07/07	1:00	0.00	0.0	0.090	0.000	19.1	48	0.00	1369	1	100.0	60
9/07/07	2:00	0.00	0.0	0.086	0.000	18.1	48	0.00	1368	1	100.0	60
9/07/07	3:00	0.00	0.0	0.148	0.000	17.2	48	0.00	1367	1	99.9	60
9/07/07	4:00	0.00	0.0	0.185	0.000	16.2	49	0.00	1368	1	100.0	60
9/07/07	5:00	0.00	0.0	0.183	0.000	15.8	49	0.00	1368	1	100.0	60
9/07/07	6:00	0.00	0.0	0.157	0.000	15.9	49	0.00	1368	1	100.0	60
9/07/07	7:00	0.00	0.0	0.176	0.000	16.1	48	0.03	1331	1	97.3	60
9/07/07	8:00	0.09	0.5	0.032	0.000	21.3	38	0.10	1368	1	100.0	60
9/07/07	9:00	0.30	0.9	0.000	0.139	29.6	31	0.18	1368	1	100.0	60
9/07/07	10:00	0.51	1.4	0.000	0.227	34.7	30	0.25	1368	1	100.0	60
9/07/07	11:00	0.69	1.8	0.000	0.282	36.6	31	0.30	1368	1	100.0	60
9/07/07	12:00	0.64	1.8	0.000	0.356	37.7	33	0.28	1368	1	100.0	60
9/07/07	13:00	0.64	1.8	0.000	0.400	38.2	33	0.30	1368	1	100.0	60
9/07/07	14:00	0.43	1.4	0.000	0.442	38.7	37	0.23	1368	1	100.0	60
9/07/07	15:00	0.26	0.8	0.000	0.398	37.2	33	0.28	1368	1	100.0	60
9/07/07	16:00	0.09	0.5	0.000	0.329	35.1	39	0.15	1368	1	100.0	60
9/07/07	17:00	0.00	0.0	0.000	0.208	29.3	44	0.05	1368	1	100.0	60
9/07/07	18:00	0.00	0.0	0.000	0.097	25.2	46	0.03	1368	1	100.0	60
9/07/07	19:00	0.00	0.0	0.000	0.025	22.8	47	0.03	1368	1	100.0	60
9/07/07	20:00	0.00	0.0	0.023	0.000	21.3	47	0.03	1368	1	100.0	60
9/07/07	21:00	0.00	0.0	0.095	0.000	19.7	47	0.03	1368	1	100.0	60
9/07/07	22:00	0.00	0.0	0.125	0.000	18.4	48	0.03	1368	1	100.0	60
9/07/07	23:00	0.00	0.0	0.127	0.000	18.4	49	0.03	1368	1	100.0	60
10/07/07	00:00	0.00	0.0	0.167	0.000	17.6	49	0.03	1368	1	100.0	60

Ivinhema 10/07/07

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.
10/07/07	1:00	0.00	0.0	0.206	0.000	16.2	50	0.03	1369	1	100.0	60
10/07/07	2:00	0.00	0.0	0.181	0.000	16.4	51	0.03	1368	1	100.0	60
10/07/07	3:00	0.00	0.0	0.178	0.000	16.7	51	0.03	1330	1	97.2	60
10/07/07	4:00	0.00	0.0	0.190	0.000	16.6	52	0.03	1368	1	100.0	60
10/07/07	5:00	0.00	0.0	0.208	0.000	16.1	53	0.03	1368	1	100.0	60
10/07/07	6:00	0.00	0.0	0.204	0.000	15.8	53	0.03	1368	1	100.0	60
10/07/07	7:00	0.00	0.0	0.204	0.000	15.8	53	0.03	1368	1	100.0	60
10/07/07	8:00	0.09	0.4	0.185	0.000	16.9	49	0.08	1367	1	99.9	60
10/07/07	9:00	0.17	0.5	0.162	0.000	18.7	48	0.10	1368	1	100.0	60
10/07/07	10:00	0.26	1.0	0.139	0.000	19.4	42	0.13	1368	1	100.0	60
10/07/07	11:00	0.34	1.0	0.132	0.000	21.5	42	0.15	1368	1	100.0	60
10/07/07	12:00	0.30	0.9	0.148	0.000	21.1	43	0.13	1330	1	97.2	60
10/07/07	13:00	0.34	1.2	0.150	0.000	20.5	41	0.13	1368	1	100.0	60
10/07/07	14:00	0.34	1.2	0.123	0.000	22.7	39	0.18	1368	1	100.0	60
10/07/07	15:00	0.30	0.9	0.125	0.000	24.2	34	0.20	1368	1	100.0	60
10/07/07	16:00	0.04	0.4	0.148	0.000	21.5	43	0.10	1368	1	100.0	60
10/07/07	17:00	0.00	0.0	0.183	0.000	18.6	46	0.08	1368	1	100.0	60
10/07/07	18:00	0.00	0.0	0.236	0.000	16.3	48	0.05	1368	1	100.0	60
10/07/07	19:00	0.00	0.0	0.269	0.000	14.9	50	0.05	1368	1	100.0	60
10/07/07	20:00	0.00	0.0	0.308	0.000	13.9	51	0.03	1368	1	100.0	60
10/07/07	21:00	0.00	0.0	0.324	0.000	13.2	51	0.03	1368	1	100.0	60
10/07/07	22:00	0.00	0.0	0.329	0.000	12.8	52	0.03	1368	1	100.0	60
10/07/07	23:00	0.00	0.0	0.338	0.000	12.6	52	0.03	1368	1	100.0	60
11/07/07	00:00	0.00	0.0	0.345	0.000	12.4	52	0.03	1368	1	100.0	60

Ivinhema 11/07/07

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.
11/07/07	1:00	0.00	0.0	0.354	0.000	12.2	53	0.03	1368	1	100.0	60
11/07/07	2:00	0.00	0.0	0.363	0.000	11.9	53	0.03	1368	1	100.0	60
11/07/07	3:00	0.00	0.0	0.375	0.000	11.6	54	0.03	1368	1	100.0	60
11/07/07	4:00	0.00	0.0	0.394	0.000	11.3	54	0.03	1368	1	100.0	60
11/07/07	5:00	0.00	0.0	0.414	0.000	10.8	55	0.03	1368	1	100.0	60
11/07/07	6:00	0.00	0.0	0.407	0.000	10.6	56	0.03	1368	1	100.0	60
11/07/07	7:00	0.00	0.0	0.396	0.000	10.8	55	0.03	1368	1	100.0	60
11/07/07	8:00	0.09	0.5	0.368	0.000	12.4	45	0.08	1331	1	97.3	60
11/07/07	9:00	0.26	0.8	0.322	0.000	16.8	40	0.13	1368	1	100.0	60
11/07/07	10:00	0.47	1.5	0.262	0.000	20.4	32	0.20	1330	1	97.2	60
11/07/07	11:00	0.56	2.0	0.211	0.000	23.7	33	0.23	1368	1	100.0	60
11/07/07	12:00	0.64	2.1	0.171	0.000	24.8	29	0.23	1368	1	100.0	60
11/07/07	13:00	0.56	2.1	0.148	0.000	26.4	32	0.23	1368	1	100.0	60
11/07/07	14:00	0.47	1.6	0.134	0.000	26.4	32	0.23	1368	1	100.0	60
11/07/07	15:00	0.26	0.9	0.139	0.000	24.7	31	0.18	1368	1	100.0	60
11/07/07	16:00	0.13	0.5	0.183	0.000	22.6	38	0.13	1331	1	97.3	60
11/07/07	17:00	0.00	0.0	0.250	0.000	18.0	43	0.05	1368	1	100.0	60
11/07/07	18:00	0.00	0.0	0.315	0.000	14.9	46	0.03	1368	1	100.0	60
11/07/07	19:00	0.00	0.0	0.354	0.000	13.4	47	0.03	1368	1	100.0	60
11/07/07	20:00	0.00	0.0	0.389	0.000	12.2	47	0.03	1368	1	100.0	60
11/07/07	21:00	0.00	0.0	0.419	0.000	11.2	48	0.00	1368	1	100.0	60
11/07/07	22:00	0.00	0.0	0.394	0.000	10.9	49	0.00	1368	1	100.0	60
11/07/07	23:00	0.00	0.0	0.363	0.000	11.7	49	0.03	1368	1	100.0	60
12/07/07	00:00	0.00	0.0	0.373	0.000	11.8	50	0.03	1368	1	100.0	60

Ivinhema 12/07/07

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.
12/07/07	1:00	0.00	0.0	0.391	0.000	11.2	50	0.00	1368	1	100.0	60
12/07/07	2:00	0.00	0.0	0.407	0.000	10.7	50	0.00	1368	1	100.0	60
12/07/07	3:00	0.00	0.0	0.407	0.000	10.3	52	0.00	1368	1	100.0	60
12/07/07	4:00	0.00	0.0	0.368	0.000	11.2	52	0.00	1368	1	100.0	60
12/07/07	5:00	0.00	0.0	0.361	0.000	11.6	52	0.00	1368	1	100.0	60
12/07/07	6:00	0.00	0.0	0.359	0.000	11.6	52	0.00	1368	1	100.0	60
12/07/07	7:00	0.00	0.0	0.354	0.000	11.6	52	0.00	1368	1	100.0	60
12/07/07	8:00	0.09	0.4	0.310	0.000	13.5	45	0.05	1368	1	100.0	60
12/07/07	9:00	0.26	0.8	0.229	0.000	18.7	37	0.10	1368	1	100.0	60
12/07/07	10:00	0.43	1.2	0.148	0.000	23.4	33	0.18	1368	1	100.0	60
12/07/07	11:00	0.60	1.7	0.044	0.000	26.9	30	0.25	1307	1	95.5	60
12/07/07	12:00	0.69	2.0	0.000	0.028	30.1	29	0.30	1368	1	100.0	60
12/07/07	13:00	0.69	1.9	0.000	0.090	32.2	30	0.30	1368	1	100.0	60
12/07/07	14:00	0.47	1.5	0.000	0.123	32.7	33	0.23	1368	1	100.0	60
12/07/07	15:00	0.21	0.8	0.000	0.144	32.0	34	0.15	1368	1	100.0	60
12/07/07	16:00	0.09	0.4	0.000	0.109	29.5	39	0.08	1368	1	100.0	60
12/07/07	17:00	0.00	0.0	0.000	0.058	25.4	46	0.03	1368	1	100.0	60
12/07/07	18:00	0.00	0.0	0.000	0.016	22.2	48	0.03	1368	1	100.0	60
12/07/07	19:00	0.00	0.0	0.000	0.002	21.3	48	0.03	1368	1	100.0	60
12/07/07	20:00	0.00	0.0	0.051	0.000	20.6	48	0.03	1368	1	100.0	60
12/07/07	21:00	0.00	0.0	0.086	0.000	19.5	49	0.00	1368	1	100.0	60
12/07/07	22:00	0.00	0.0	0.097	0.000	19.1	49	0.03	1368	1	100.0	60
12/07/07	23:00	0.00	0.0	0.167	0.000	17.8	49	0.00	1368	1	100.0	60
13/07/07	00:00	0.00	0.0	0.222	0.000	15.8	50	0.00	1368	1	100.0	60

Ivinhema 13/07/07

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.
13/07/07	1:00	0.00	0.0	0.243	0.000	14.7	50	0.00	1368	1	100.0	60
13/07/07	2:00	0.00	0.0	0.262	0.000	14.1	51	0.00	1368	1	100.0	60
13/07/07	3:00	0.00	0.0	0.250	0.000	14.4	51	0.00	1368	1	100.0	60
13/07/07	4:00	0.00	0.0	0.236	0.000	14.7	51	0.00	1368	1	100.0	60
13/07/07	5:00	0.00	0.0	0.234	0.000	14.9	51	0.00	1368	1	100.0	60
13/07/07	6:00	0.00	0.0	0.262	0.000	14.2	52	0.00	1368	1	100.0	60
13/07/07	7:00	0.00	0.0	0.250	0.000	14.3	52	0.00	1368	1	100.0	60
13/07/07	8:00	0.04	0.4	0.185	0.000	16.2	49	0.05	1368	1	100.0	60
13/07/07	9:00	0.21	0.7	0.074	0.000	20.6	41	0.10	1368	1	100.0	60
13/07/07	10:00	0.26	0.7	0.000	0.030	23.8	43	0.13	1368	1	100.0	60
13/07/07	11:00	0.43	1.5	0.000	0.106	26.1	37	0.20	1368	1	100.0	60
13/07/07	12:00	0.64	1.8	0.000	0.199	31.5	34	0.30	1368	1	100.0	60
13/07/07	13:00	0.51	1.7	0.000	0.252	33.2	36	0.23	1368	1	100.0	60
13/07/07	14:00	0.34	1.1	0.000	0.252	32.3	37	0.18	1368	1	100.0	60
13/07/07	15:00	0.21	0.8	0.000	0.245	31.7	43	0.10	1368	1	100.0	60
13/07/07	16:00	0.04	0.3	0.000	0.231	28.9	47	0.05	1368	1	100.0	60
13/07/07	17:00	0.00	0.0	0.000	0.204	26.8	49	0.00	1368	1	100.0	60
13/07/07	18:00	0.00	0.0	0.000	0.137	24.8	50	0.03	1368	1	100.0	60
13/07/07	19:00	0.00	0.0	0.000	0.088	23.3	51	0.03	1368	1	100.0	60
13/07/07	20:00	0.00	0.0	0.000	0.053	22.0	51	0.03	1368	1	100.0	60
13/07/07	21:00	0.00	0.0	0.000	0.000	20.5	52	0.00	1368	1	100.0	60
13/07/07	22:00	0.00	0.0	0.002	0.000	20.0	53	0.00	1368	1	100.0	60
13/07/07	23:00	0.00	0.0	0.021	0.000	19.4	53	0.00	1368	1	100.0	60
14/07/07	00:00	0.00	0.0	0.056	0.000	18.6	54	0.00	1368	1	100.0	60

Ivinhema 14/07/07

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.
14/07/07	1:00	0.00	0.0	0.076	0.000	17.9	54	0.00	1368	1	100.0	60
14/07/07	2:00	0.00	0.0	0.118	0.000	17.0	54	0.00	1368	1	100.0	60
14/07/07	3:00	0.00	0.0	0.187	0.000	15.7	54	0.00	1368	1	100.0	60
14/07/07	4:00	0.00	0.0	0.187	0.000	15.2	54	0.00	1368	1	100.0	60
14/07/07	5:00	0.00	0.0	0.185	0.000	15.4	55	0.00	1368	1	100.0	60
14/07/07	6:00	0.00	0.0	0.148	0.000	16.1	55	0.00	1368	1	100.0	60
14/07/07	7:00	0.00	0.0	0.125	0.000	16.7	55	0.00	1368	1	100.0	60
14/07/07	8:00	0.00	0.0	0.088	0.000	17.4	55	0.00	1368	1	100.0	60
14/07/07	9:00	0.00	0.0	0.051	0.000	18.2	56	0.03	1368	1	100.0	60
14/07/07	10:00	0.00	0.0	0.032	0.000	18.9	56	0.03	1368	1	100.0	60
14/07/07	11:00	0.30	1.6	0.000	0.067	22.7	48	0.08	1368	1	100.0	60
14/07/07	12:00	0.30	1.1	0.000	0.093	24.0	50	0.05	1368	1	100.0	60
14/07/07	13:00	0.56	2.0	0.000	0.146	26.5	46	0.13	1368	1	100.0	60
14/07/07	14:00	0.09	0.8	0.000	0.178	27.2	51	0.08	1368	1	100.0	60
14/07/07	15:00	0.17	0.6	0.000	0.183	26.7	54	0.05	1331	1	97.3	60
14/07/07	16:00	0.00	0.0	0.000	0.187	25.9	57	0.03	1368	1	100.0	60
14/07/07	17:00	0.00	0.0	0.000	0.139	24.2	60	0.00	1368	1	100.0	60
14/07/07	18:00	0.00	0.0	0.000	0.113	22.9	62	0.00	1368	1	100.0	60
14/07/07	19:00	0.00	0.0	0.000	0.093	22.1	63	0.00	1368	1	100.0	60
14/07/07	20:00	0.00	0.0	0.000	0.067	21.6	63	0.00	1368	1	100.0	60
14/07/07	21:00	0.00	0.0	0.000	0.030	20.8	64	0.00	1330	1	97.2	60
14/07/07	22:00	0.00	0.0	0.000	0.019	20.1	64	0.00	1368	1	100.0	60
14/07/07	23:00	0.00	0.0	0.002	0.000	19.8	64	0.00	1368	1	100.0	60
15/07/07	00:00	0.00	0.0	0.000	0.005	19.7	65	0.00	1368	1	100.0	60

Ivinhema 15/07/07

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.
15/07/07	1:00	0.00	0.0	0.009	0.000	19.6	65	0.00	1368	1	100.0	60
15/07/07	2:00	0.00	0.0	0.021	0.000	19.3	66	0.00	1368	1	100.0	60
15/07/07	3:00	0.00	0.0	0.039	0.000	18.8	66	0.03	1368	1	100.0	60
15/07/07	4:00	0.00	0.0	0.060	0.000	18.4	67	0.03	1368	1	100.0	60
15/07/07	5:00	0.00	0.0	0.088	0.000	17.8	67	0.03	1330	1	97.2	60
15/07/07	6:00	0.00	0.0	0.111	0.000	17.1	68	0.00	1368	1	100.0	60
15/07/07	7:00	0.00	0.0	0.116	0.000	16.9	67	0.03	1368	1	100.0	60
15/07/07	8:00	0.04	0.4	0.109	0.000	17.9	63	0.05	1368	1	100.0	60
15/07/07	9:00	0.21	0.6	0.083	0.000	19.6	58	0.08	1368	1	100.0	60
15/07/07	10:00	0.39	1.4	0.046	0.000	22.9	48	0.15	1368	1	100.0	60
15/07/07	11:00	0.47	1.5	0.028	0.000	24.6	48	0.15	1368	1	100.0	60
15/07/07	12:00	0.51	1.8	0.002	0.000	25.2	45	0.15	1368	1	100.0	60
15/07/07	13:00	0.64	2.1	0.000	0.053	28.2	42	0.20	1368	1	100.0	60
15/07/07	14:00	0.47	1.9	0.000	0.081	29.7	42	0.20	1368	1	100.0	60
15/07/07	15:00	0.17	0.8	0.000	0.081	27.1	54	0.08	1368	1	100.0	60
15/07/07	16:00	0.04	0.3	0.000	0.090	24.9	55	0.05	1368	1	100.0	60
15/07/07	17:00	0.00	0.0	0.000	0.074	23.7	59	0.03	1368	1	100.0	60
15/07/07	18:00	0.00	0.0	0.000	0.016	21.6	61	0.03	1368	1	100.0	60
15/07/07	19:00	0.00	0.0	0.009	0.000	20.5	62	0.03	1368	1	100.0	60
15/07/07	20:00	0.00	0.0	0.032	0.000	19.9	62	0.00	1368	1	100.0	60
15/07/07	21:00	0.00	0.0	0.063	0.000	18.9	63	0.03	1368	1	100.0	60
15/07/07	22:00	0.00	0.0	0.067	0.000	18.3	64	0.03	1368	1	100.0	60
15/07/07	23:00	0.00	0.0	0.069	0.000	18.2	64	0.00	1368	1	100.0	60
16/07/07	00:00	0.00	0.0	0.095	0.000	17.6	65	0.00	1368	1	100.0	60

Ivinhema 16/07/07

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.
16/07/07	1:00	0.00	0.0	0.132	0.000	16.8	66	0.00	1368	1	100.0	60
16/07/07	2:00	0.00	0.0	0.132	0.000	16.6	66	0.00	1331	1	97.3	60
16/07/07	3:00	0.00	0.0	0.141	0.000	16.3	67	0.00	1368	1	100.0	60
16/07/07	4:00	0.00	0.0	0.120	0.000	16.6	67	0.00	1368	1	100.0	60
16/07/07	5:00	0.00	0.0	0.118	0.000	16.8	67	0.00	1368	1	100.0	60
16/07/07	6:00	0.00	0.0	0.125	0.000	16.7	68	0.00	1368	1	100.0	60
16/07/07	7:00	0.00	0.0	0.125	0.000	16.6	66	0.03	1368	1	100.0	60
16/07/07	8:00	0.00	0.0	0.095	0.000	17.6	66	0.03	1368	1	100.0	60
16/07/07	9:00	0.09	0.6	0.083	0.000	18.1	62	0.03	1368	1	100.0	60
16/07/07	10:00	0.26	1.1	0.049	0.000	20.1	56	0.08	1368	1	100.0	60
16/07/07	11:00	0.34	1.2	0.019	0.000	22.4	54	0.08	1368	1	100.0	60
16/07/07	12:00	0.47	2.0	0.000	0.009	23.8	49	0.10	1368	1	100.0	60
16/07/07	13:00	0.47	1.7	0.000	0.046	26.3	48	0.13	1368	1	100.0	60
16/07/07	14:00	0.34	1.5	0.000	0.067	26.9	53	0.10	1368	1	100.0	60
16/07/07	15:00	0.17	0.6	0.000	0.051	24.3	58	0.05	1368	1	100.0	60
16/07/07	16:00	0.04	0.4	0.000	0.044	23.3	60	0.05	1368	1	100.0	60
16/07/07	17:00	0.00	0.0	0.000	0.030	22.2	63	0.03	1368	1	100.0	60
16/07/07	18:00	0.00	0.0	0.000	0.007	20.6	65	0.00	1368	1	100.0	60
16/07/07	19:00	0.00	0.0	0.000	0.002	20.0	66	0.00	1368	1	100.0	60
16/07/07	20:00	0.00	0.0	0.000	0.012	19.9	67	0.00	1368	1	100.0	60
16/07/07	21:00	0.00	0.0	0.000	0.016	19.8	68	0.00	1368	1	100.0	60
16/07/07	22:00	0.00	0.0	0.000	0.019	19.8	69	0.00	1368	1	100.0	60
16/07/07	23:00	0.00	0.0	0.000	0.002	19.4	69	0.00	1368	1	100.0	60
17/07/07	00:00	0.00	0.0	0.007	0.000	19.2	70	0.03	1368	1	100.0	60

Ivinhema 17/07/07

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.
17/07/07	1:00	0.00	0.0	0.019	0.000	18.9	70	0.03	1368	1	100.0	60
17/07/07	2:00	0.00	0.0	0.021	0.000	18.8	70	0.03	1368	1	100.0	60
17/07/07	3:00	0.00	0.0	0.030	0.000	18.7	71	0.00	1368	1	100.0	60
17/07/07	4:00	0.00	0.0	0.030	0.000	18.6	71	0.00	1368	1	100.0	60
17/07/07	5:00	0.00	0.0	0.042	0.000	18.3	71	0.00	1368	1	100.0	60
17/07/07	6:00	0.00	0.0	0.042	0.000	18.2	71	0.00	1368	1	100.0	60
17/07/07	7:00	0.00	0.0	0.042	0.000	18.2	72	0.00	1368	1	100.0	60
17/07/07	8:00	0.00	0.0	0.042	0.000	18.1	72	0.00	1368	1	100.0	60
17/07/07	9:00	0.00	0.0	0.032	0.000	18.3	72	0.03	1368	1	100.0	60
17/07/07	10:00	0.21	1.2	0.019	0.000	19.4	61	0.05	1368	1	100.0	60
17/07/07	11:00	0.26	1.4	0.000	0.016	22.6	62	0.08	1368	1	100.0	60
17/07/07	12:00	0.47	2.2	0.000	0.019	23.4	55	0.13	1368	1	100.0	60
17/07/07	13:00	0.26	1.0	0.000	0.030	23.4	58	0.08	1368	1	100.0	60
17/07/07	14:00	0.21	1.6	0.000	0.039	23.3	62	0.08	1368	1	100.0	60
17/07/07	15:00	0.13	0.5	0.000	0.012	21.6	63	0.05	1368	1	100.0	60
17/07/07	16:00	0.04	0.4	0.000	0.028	21.7	66	0.05	1368	1	100.0	60
17/07/07	17:00	0.00	0.0	0.000	0.019	20.6	69	0.00	1368	1	100.0	60
17/07/07	18:00	0.00	0.0	0.000	0.012	20.0	70	0.00	1368	1	100.0	60
17/07/07	19:00	0.00	0.0	0.002	0.000	19.3	72	0.03	1368	1	100.0	60
17/07/07	20:00	0.00	0.0	0.002	0.000	18.9	73	0.00	1368	1	100.0	60
17/07/07	21:00	0.00	0.0	0.025	0.000	18.4	73	0.00	1368	1	100.0	60
17/07/07	22:00	0.00	0.0	0.051	0.000	18.0	74	0.00	1368	1	100.0	60
17/07/07	23:00	0.00	0.0	0.042	0.000	18.1	74	0.00	1368	1	100.0	60
18/07/07	00:00	0.00	0.0	0.039	0.000	18.2	74	0.00	1368	1	100.0	60

Ivinhema 18/07/07

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.
18/07/07	1:00	0.00	0.0	0.030	0.000	18.3	74	0.03	1368	1	100.0	60
18/07/07	2:00	0.00	0.0	0.123	0.000	16.8	73	0.03	1368	1	100.0	60
18/07/07	3:00	0.00	0.0	0.199	0.000	14.8	73	0.03	1331	1	97.3	60
18/07/07	4:00	0.00	0.0	0.248	0.000	13.1	73	0.03	1368	1	100.0	60
18/07/07	5:00	0.00	0.0	0.308	0.000	11.6	73	0.00	1368	1	100.0	60
18/07/07	6:00	0.00	0.0	0.326	0.000	10.5	74	0.00	1368	1	100.0	60
18/07/07	7:00	0.00	0.0	0.356	0.000	10.4	70	0.03	1368	1	100.0	60
18/07/07	8:00	0.13	0.5	0.255	0.000	15.8	48	0.10	1368	1	100.0	60
18/07/07	9:00	0.34	1.0	0.157	0.000	22.9	37	0.23	1368	1	100.0	60
18/07/07	10:00	0.56	1.6	0.081	0.000	27.5	34	0.33	1368	1	100.0	60
18/07/07	11:00	0.77	2.0	0.009	0.000	29.7	34	0.41	1368	1	100.0	60
18/07/07	12:00	0.90	2.1	0.000	0.042	30.8	35	0.43	1368	1	100.0	60
18/07/07	13:00	0.86	2.1	0.000	0.088	31.6	35	0.43	1368	1	100.0	60
18/07/07	14:00	0.64	1.8	0.000	0.123	31.9	36	0.41	1368	1	100.0	60
18/07/07	15:00	0.39	1.2	0.000	0.141	32.1	36	0.36	1368	1	100.0	60
18/07/07	16:00	0.17	0.6	0.000	0.125	31.5	36	0.25	1368	1	100.0	60
18/07/07	17:00	0.00	0.0	0.000	0.016	27.7	45	0.05	1368	1	100.0	60
18/07/07	18:00	0.00	0.0	0.176	0.000	19.1	53	0.03	1368	1	100.0	60
18/07/07	19:00	0.00	0.0	0.278	0.000	14.8	57	0.03	1331	1	97.3	60
18/07/07	20:00	0.00	0.0	0.331	0.000	12.9	57	0.00	1368	1	100.0	60
18/07/07	21:00	0.00	0.0	0.368	0.000	11.4	58	0.00	1368	1	100.0	60
18/07/07	22:00	0.00	0.0	0.419	0.000	10.3	59	0.00	1368	1	100.0	60
18/07/07	23:00	0.00	0.0	0.438	0.000	9.5	59	0.00	1367	1	99.9	60
19/07/07	00:00	0.00	0.0	0.456	0.000	8.9	59	0.00	1368	1	100.0	60

Ivinhema 19/07/07

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.
19/07/07	1:00	0.00	0.0	0.451	0.000	8.4	61	0.00	1369	1	100.0	60
19/07/07	2:00	0.00	0.0	0.428	0.000	8.8	61	0.00	1368	1	100.0	60
19/07/07	3:00	0.00	0.0	0.542	0.000	7.7	60	0.00	1368	1	100.0	60
19/07/07	4:00	0.00	0.0	0.576	0.000	6.2	60	0.00	1368	1	100.0	60
19/07/07	5:00	0.00	0.0	0.579	0.000	5.7	61	0.00	1368	1	100.0	60
19/07/07	6:00	0.00	0.0	0.574	0.000	5.5	61	0.00	1368	1	100.0	60
19/07/07	7:00	0.00	0.3	0.588	0.000	5.8	59	0.00	1368	1	100.0	60
19/07/07	8:00	0.17	0.5	0.477	0.000	9.6	51	0.05	1368	1	100.0	60
19/07/07	9:00	0.30	0.9	0.352	0.000	16.1	42	0.10	1368	1	100.0	60
19/07/07	10:00	0.60	1.7	0.262	0.000	23.6	29	0.23	1368	1	100.0	60
19/07/07	11:00	0.86	2.2	0.095	0.000	28.6	31	0.28	1368	1	100.0	60
19/07/07	12:00	0.99	2.3	0.000	0.012	31.2	34	0.33	1368	1	100.0	60
19/07/07	13:00	0.90	2.3	0.000	0.065	32.4	35	0.33	1368	1	100.0	60
19/07/07	14:00	0.69	1.9	0.000	0.111	32.9	36	0.28	1368	1	100.0	60
19/07/07	15:00	0.39	1.3	0.000	0.141	33.2	37	0.23	1368	1	100.0	60
19/07/07	16:00	0.17	0.6	0.000	0.150	32.6	38	0.13	1368	1	100.0	60
19/07/07	17:00	0.00	0.0	0.000	0.118	29.7	45	0.05	1330	1	97.2	60
19/07/07	18:00	0.00	0.0	0.058	0.000	21.5	51	0.00	1368	1	100.0	60
19/07/07	19:00	0.00	0.0	0.194	0.000	16.3	56	0.03	1368	1	100.0	60
19/07/07	20:00	0.00	0.0	0.227	0.000	14.7	57	0.00	1368	1	100.0	60
19/07/07	21:00	0.00	0.0	0.329	0.000	12.9	57	0.00	1368	1	100.0	60
19/07/07	22:00	0.00	0.0	0.380	0.000	11.3	58	0.00	1368	1	100.0	60
19/07/07	23:00	0.00	0.0	0.387	0.000	10.7	59	0.00	1368	1	100.0	60
20/07/07	00:00	0.00	0.0	0.481	0.000	9.0	60	0.00	1368	1	100.0	60

Ivinhema 20/07/07

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.
20/07/07	1:00	0.00	0.0	0.481	0.000	8.4	59	0.00	1369	1	100.0	60
20/07/07	2:00	0.00	0.0	0.477	0.000	8.1	60	0.00	1368	1	100.0	60
20/07/07	3:00	0.00	0.0	0.477	0.000	8.1	61	0.00	1368	1	100.0	60
20/07/07	4:00	0.00	0.0	0.498	0.000	8.2	60	0.00	1368	1	100.0	60
20/07/07	5:00	0.00	0.0	0.505	0.000	7.3	61	0.00	1368	1	100.0	60
20/07/07	6:00	0.00	0.0	0.588	0.000	6.5	60	0.00	1368	1	100.0	60
20/07/07	7:00	0.00	0.3	0.551	0.000	6.2	58	0.03	1368	1	100.0	60
20/07/07	8:00	0.17	0.6	0.368	0.000	13.6	41	0.08	1329	1	97.1	60
20/07/07	9:00	0.34	1.1	0.181	0.000	23.1	31	0.18	1368	1	100.0	60
20/07/07	10:00	0.51	1.5	0.051	0.000	28.1	31	0.28	1368	1	100.0	60
20/07/07	11:00	0.73	1.8	0.000	0.079	31.6	33	0.36	1368	1	100.0	60
20/07/07	12:00	0.81	1.9	0.000	0.162	33.5	35	0.38	1368	1	100.0	60
20/07/07	13:00	0.73	1.9	0.000	0.204	34.7	37	0.38	1368	1	100.0	60
20/07/07	14:00	0.56	1.5	0.000	0.229	35.0	38	0.33	1368	1	100.0	60
20/07/07	15:00	0.30	1.0	0.000	0.252	35.0	39	0.25	1368	1	100.0	60
20/07/07	16:00	0.13	0.5	0.000	0.257	34.4	39	0.15	1331	1	97.3	60
20/07/07	17:00	0.00	0.0	0.000	0.211	31.8	46	0.05	1368	1	100.0	60
20/07/07	18:00	0.00	0.0	0.000	0.062	23.7	54	0.00	1368	1	100.0	60
20/07/07	19:00	0.00	0.0	0.056	0.000	19.3	55	0.03	1368	1	100.0	60
20/07/07	20:00	0.00	0.0	0.199	0.000	16.1	58	0.00	1368	1	100.0	60
20/07/07	21:00	0.00	0.0	0.271	0.000	14.7	57	0.00	1368	1	100.0	60
20/07/07	22:00	0.00	0.0	0.269	0.000	13.6	58	0.00	1368	1	100.0	60
20/07/07	23:00	0.00	0.0	0.363	0.000	12.4	58	0.00	1368	1	100.0	60
21/07/07	00:00	0.00	0.0	0.343	0.000	11.7	59	0.00	1368	1	100.0	60

Ivinhema 21/07/07

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.
21/07/07	1:00	0.00	0.0	0.354	0.000	11.8	58	0.00	1369	1	100.0	60
21/07/07	2:00	0.00	0.0	0.373	0.000	11.2	59	0.00	1368	1	100.0	60
21/07/07	3:00	0.00	0.0	0.419	0.000	10.3	59	0.00	1368	1	100.0	60
21/07/07	4:00	0.00	0.0	0.431	0.000	9.9	60	0.00	1368	1	100.0	60
21/07/07	5:00	0.00	0.0	0.431	0.000	9.8	60	0.00	1367	1	99.9	60
21/07/07	6:00	0.00	0.0	0.444	0.000	9.6	60	0.00	1368	1	100.0	60
21/07/07	7:00	0.00	0.0	0.428	0.000	10.2	59	0.03	1368	1	100.0	60
21/07/07	8:00	0.13	0.4	0.236	0.000	16.7	43	0.10	1331	1	97.3	60
21/07/07	9:00	0.13	0.6	0.100	0.000	20.5	51	0.08	1368	1	100.0	60
21/07/07	10:00	0.39	1.5	0.000	0.009	24.1	39	0.20	1368	1	100.0	60
21/07/07	11:00	0.60	1.9	0.000	0.116	29.3	37	0.30	1368	1	100.0	60
21/07/07	12:00	0.60	2.0	0.000	0.206	32.2	40	0.30	1368	1	100.0	60
21/07/07	13:00	0.64	2.0	0.000	0.275	33.8	38	0.36	1368	1	100.0	60
21/07/07	14:00	0.51	1.5	0.000	0.324	36.0	39	0.38	1368	1	100.0	60
21/07/07	15:00	0.30	0.9	0.000	0.333	36.2	39	0.28	1368	1	100.0	60
21/07/07	16:00	0.13	0.5	0.000	0.331	35.9	40	0.15	1368	1	100.0	60
21/07/07	17:00	0.00	0.0	0.000	0.255	32.2	52	0.08	1368	1	100.0	60
21/07/07	18:00	0.00	0.0	0.000	0.162	26.6	55	0.05	1368	1	100.0	60
21/07/07	19:00	0.00	0.0	0.000	0.139	24.6	57	0.08	1368	1	100.0	60
21/07/07	20:00	0.00	0.0	0.000	0.097	23.8	55	0.05	1368	1	100.0	60
21/07/07	21:00	0.00	0.0	0.030	0.000	21.2	56	0.03	1368	1	100.0	60
21/07/07	22:00	0.00	0.0	0.088	0.000	19.3	57	0.03	1368	1	100.0	60
21/07/07	23:00	0.00	0.0	0.104	0.000	18.4	58	0.03	1368	1	100.0	60
22/07/07	00:00	0.00	0.0	0.134	0.000	17.8	58	0.03	1368	1	100.0	60

Ivinhema 22/07/07

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.
22/07/07	1:00	0.00	0.0	0.104	0.000	17.6	59	0.03	1369	1	100.0	60
22/07/07	2:00	0.00	0.0	0.044	0.000	19.0	58	0.03	1368	1	100.0	60
22/07/07	3:00	0.00	0.0	0.164	0.000	17.6	58	0.00	1367	1	99.9	60
22/07/07	4:00	0.00	0.0	0.185	0.000	16.3	59	0.00	1368	1	100.0	60
22/07/07	5:00	0.00	0.0	0.176	0.000	16.1	60	0.00	1368	1	100.0	60
22/07/07	6:00	0.00	0.0	0.102	0.000	16.9	61	0.03	1368	1	100.0	60
22/07/07	7:00	0.00	0.0	0.046	0.000	18.9	59	0.03	1368	1	100.0	60
22/07/07	8:00	0.09	0.4	0.000	0.046	23.1	47	0.13	1368	1	100.0	60
22/07/07	9:00	0.30	0.9	0.000	0.160	29.7	40	0.23	1368	1	100.0	60
22/07/07	10:00	0.51	1.4	0.000	0.377	35.2	40	0.36	1368	1	100.0	60
22/07/07	11:00	0.64	1.8	0.000	0.516	38.1	41	0.48	1368	1	100.0	60
22/07/07	12:00	0.69	2.0	0.000	0.542	39.4	42	0.58	1368	1	100.0	60
22/07/07	13:00	0.60	2.0	0.000	0.567	39.2	41	0.58	1368	1	100.0	60
22/07/07	14:00	0.34	1.6	0.000	0.560	39.2	45	0.43	1368	1	100.0	60
22/07/07	15:00	0.26	0.9	0.000	0.556	38.6	44	0.43	1368	1	100.0	60
22/07/07	16:00	0.04	0.3	0.000	0.521	36.3	47	0.25	1368	1	100.0	60
22/07/07	17:00	0.00	0.0	0.000	0.470	33.8	54	0.15	1368	1	100.0	60
22/07/07	18:00	0.00	0.0	0.000	0.187	28.7	55	0.05	1368	1	100.0	60
22/07/07	19:00	0.00	0.0	0.000	0.125	25.0	57	0.00	1368	1	100.0	60
22/07/07	20:00	0.00	0.0	0.000	0.144	24.4	58	0.03	1368	1	100.0	60
22/07/07	21:00	0.00	0.0	0.000	0.102	23.7	58	0.03	1368	1	100.0	60
22/07/07	22:00	0.00	0.0	0.000	0.109	23.4	59	0.03	1368	1	100.0	60
22/07/07	23:00	0.00	0.0	0.000	0.093	23.2	60	0.03	1368	1	100.0	60
23/07/07	00:00	0.00	0.0	0.000	0.046	22.5	61	0.03	1368	1	100.0	60

Ivinhema 23/07/07

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.
23/07/07	1:00	0.00	0.0	0.023	0.000	21.1	63	0.03	1369	1	100.0	60
23/07/07	2:00	0.00	0.0	0.076	0.000	19.8	62	0.03	1368	1	100.0	60
23/07/07	3:00	0.00	0.0	0.123	0.000	18.3	63	0.03	1368	1	100.0	60
23/07/07	4:00	0.00	0.0	0.150	0.000	17.4	64	0.03	1368	1	100.0	60
23/07/07	5:00	0.00	0.0	0.169	0.000	16.7	64	0.03	1368	1	100.0	60
23/07/07	6:00	0.00	0.0	0.204	0.000	16.1	64	0.03	1330	1	97.2	60
23/07/07	7:00	0.00	0.0	0.234	0.000	15.4	65	0.03	1368	1	100.0	60
23/07/07	8:00	0.09	0.4	0.238	0.000	15.8	60	0.08	1368	1	100.0	60
23/07/07	9:00	0.26	1.1	0.197	0.000	19.1	48	0.15	1368	1	100.0	60
23/07/07	10:00	0.51	1.8	0.148	0.000	22.6	37	0.23	1368	1	100.0	60
23/07/07	11:00	0.56	2.2	0.083	0.000	26.2	42	0.23	1368	1	100.0	60
23/07/07	12:00	0.69	2.3	0.058	0.000	26.1	37	0.25	1368	1	100.0	60
23/07/07	13:00	0.81	2.4	0.000	0.002	29.8	33	0.36	1368	1	100.0	60
23/07/07	14:00	0.56	2.0	0.000	0.021	30.0	36	0.30	1368	1	100.0	60
23/07/07	15:00	0.30	0.9	0.000	0.009	27.6	38	0.20	1368	1	100.0	60
23/07/07	16:00	0.17	0.5	0.002	0.000	27.2	33	0.20	1331	1	97.3	60
23/07/07	17:00	0.00	0.3	0.090	0.000	24.7	43	0.08	1368	1	100.0	60
23/07/07	18:00	0.00	0.0	0.231	0.000	17.6	49	0.00	1368	1	100.0	60
23/07/07	19:00	0.00	0.0	0.301	0.000	14.3	51	0.03	1368	1	100.0	60
23/07/07	20:00	0.00	0.0	0.340	0.000	12.6	51	0.03	1368	1	100.0	60
23/07/07	21:00	0.00	0.0	0.361	0.000	11.3	52	0.03	1368	1	100.0	60
23/07/07	22:00	0.00	0.0	0.407	0.000	10.6	52	0.00	1368	1	100.0	60
23/07/07	23:00	0.00	0.0	0.472	0.000	9.4	53	0.00	1368	1	100.0	60
24/07/07	00:00	0.00	0.0	0.475	0.000	8.9	55	0.00	1307	1	95.5	60

Ivinhema 24/07/07

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.
24/07/07	1:00	0.00	0.0	0.468	0.000	8.8	55	0.00	1368	1	100.0	60
24/07/07	2:00	0.00	0.0	0.486	0.000	8.4	55	0.00	1368	1	100.0	60
24/07/07	3:00	0.00	0.0	0.500	0.000	7.9	57	0.00	1368	1	100.0	60
24/07/07	4:00	0.00	0.0	0.486	0.000	8.3	57	0.00	1368	1	100.0	60
24/07/07	5:00	0.00	0.0	0.519	0.000	7.8	57	0.00	1368	1	100.0	60
24/07/07	6:00	0.00	0.0	0.484	0.000	8.2	58	0.00	1368	1	100.0	60
24/07/07	7:00	0.00	0.0	0.421	0.000	9.8	57	0.00	1368	1	100.0	60
24/07/07	8:00	0.13	0.4	0.310	0.000	14.2	51	0.05	1368	1	100.0	60
24/07/07	9:00	0.30	1.3	0.215	0.000	17.7	39	0.13	1368	1	100.0	60
24/07/07	10:00	0.56	1.9	0.104	0.000	24.1	36	0.20	1330	1	97.2	60
24/07/07	11:00	0.90	2.5	0.000	0.002	29.2	34	0.33	1331	1	97.3	60
24/07/07	12:00	0.56	2.7	0.000	0.021	28.2	45	0.18	1368	1	100.0	60
24/07/07	13:00	0.13	0.7	0.023	0.000	22.6	52	0.05	1368	1	100.0	60
24/07/07	14:00	0.09	0.7	0.051	0.000	20.7	56	0.03	1368	1	100.0	60
24/07/07	15:00	0.00	0.0	0.065	0.000	19.9	58	0.00	1368	1	100.0	60
24/07/07	16:00	0.00	0.0	0.063	0.000	19.6	59	0.00	1368	1	100.0	60
24/07/07	17:00	0.00	0.0	0.051	0.000	19.7	61	0.00	1368	1	100.0	60
24/07/07	18:00	0.00	0.0	0.065	0.000	19.2	62	0.00	1368	1	100.0	60
24/07/07	19:00	0.00	0.0	0.083	0.000	18.8	63	0.00	1368	1	100.0	60
24/07/07	20:00	0.00	0.0	0.120	0.000	17.8	64	0.03	1368	1	100.0	60
24/07/07	21:00	0.00	0.0	0.141	0.000	17.2	65	0.00	1368	1	100.0	60
24/07/07	22:00	0.00	0.0	0.155	0.000	16.8	65	0.00	1368	1	100.0	60
24/07/07	23:00	0.00	0.0	0.164	0.000	16.6	66	0.00	1368	1	100.0	60
25/07/07	00:00	0.00	0.0	0.178	0.000	16.2	66	0.03	1368	1	100.0	60

Ivinhema 25/07/07

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.
25/07/07	1:00	0.00	0.0	0.197	0.000	15.8	66	0.03	1368	1	100.0	60
25/07/07	2:00	0.00	0.0	0.220	0.000	15.2	66	0.03	1368	1	100.0	60
25/07/07	3:00	0.00	0.0	0.262	0.000	14.3	65	0.03	1368	1	100.0	60
25/07/07	4:00	0.00	0.0	0.329	0.000	12.5	66	0.03	1368	1	100.0	60
25/07/07	5:00	0.00	0.0	0.366	0.000	11.4	66	0.03	1368	1	100.0	60
25/07/07	6:00	0.00	0.0	0.391	0.000	10.9	65	0.03	1368	1	100.0	60
25/07/07	7:00	0.00	0.3	0.458	0.000	9.4	62	0.03	1368	1	100.0	60
25/07/07	8:00	0.17	0.6	0.403	0.000	13.8	43	0.13	1368	1	100.0	60
25/07/07	9:00	0.39	1.2	0.331	0.000	20.0	33	0.20	1368	1	100.0	60
25/07/07	10:00	0.64	1.9	0.238	0.000	25.1	28	0.30	1368	1	100.0	60
25/07/07	11:00	0.90	2.3	0.187	0.000	27.1	28	0.38	1368	1	100.0	60
25/07/07	12:00	1.03	2.4	0.130	0.000	28.1	28	0.41	1368	1	100.0	60
25/07/07	13:00	0.94	2.4	0.076	0.000	29.1	28	0.43	1330	1	97.2	60
25/07/07	14:00	0.73	2.0	0.058	0.000	29.3	28	0.43	1368	1	100.0	60
25/07/07	15:00	0.39	1.3	0.063	0.000	28.8	28	0.33	1368	1	100.0	60
25/07/07	16:00	0.17	0.7	0.088	0.000	26.6	34	0.20	1368	1	100.0	60
25/07/07	17:00	0.00	0.3	0.194	0.000	20.4	45	0.08	1368	1	100.0	60
25/07/07	18:00	0.00	0.0	0.296	0.000	14.4	49	0.03	1368	1	100.0	60
25/07/07	19:00	0.00	0.0	0.410	0.000	11.2	50	0.03	1368	1	100.0	60
25/07/07	20:00	0.00	0.0	0.449	0.000	9.2	52	0.03	1368	1	100.0	60
25/07/07	21:00	0.00	0.0	0.470	0.000	8.8	53	0.03	1368	1	100.0	60
25/07/07	22:00	0.00	0.0	0.479	0.000	8.6	53	0.03	1368	1	100.0	60
25/07/07	23:00	0.00	0.0	0.507	0.000	7.6	54	0.03	1368	1	100.0	60
26/07/07	00:00	0.00	0.0	0.549	0.000	6.7	55	0.00	1368	1	100.0	60

Ivinhema 26/07/07

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.
26/07/07	1:00	0.00	0.0	0.535	0.000	6.2	55	0.00	1368	1	100.0	60
26/07/07	2:00	0.00	0.0	0.537	0.000	6.1	55	0.03	1368	1	100.0	60
26/07/07	3:00	0.00	0.0	0.558	0.000	5.9	56	0.00	1368	1	100.0	60
26/07/07	4:00	0.00	0.0	0.572	0.000	5.8	56	0.00	1368	1	100.0	60
26/07/07	5:00	0.00	0.0	0.576	0.000	5.4	56	0.00	1368	1	100.0	60
26/07/07	6:00	0.00	0.0	0.611	0.000	4.8	57	0.00	1368	1	100.0	60
26/07/07	7:00	0.00	0.0	0.616	0.000	4.6	56	0.00	1368	1	100.0	60
26/07/07	8:00	0.17	0.6	0.537	0.000	8.0	40	0.05	1269	1	92.8	60
26/07/07	9:00	0.43	1.3	0.361	0.000	19.2	25	0.20	1368	1	100.0	60
26/07/07	10:00	0.73	2.0	0.269	0.000	24.9	25	0.30	1368	1	100.0	60
26/07/07	11:00	0.99	2.5	0.201	0.000	27.1	26	0.38	1368	1	100.0	60
26/07/07	12:00	1.07	2.6	0.141	0.000	28.3	26	0.41	1368	1	100.0	60
26/07/07	13:00	0.99	2.5	0.086	0.000	29.4	27	0.43	1368	1	100.0	60
26/07/07	14:00	0.77	2.1	0.056	0.000	29.8	28	0.38	1368	1	100.0	60
26/07/07	15:00	0.43	1.4	0.035	0.000	29.9	27	0.30	1368	1	100.0	60
26/07/07	16:00	0.17	0.7	0.056	0.000	28.2	29	0.20	1368	1	100.0	60
26/07/07	17:00	0.00	0.3	0.116	0.000	24.4	40	0.05	1368	1	100.0	60
26/07/07	18:00	0.00	0.0	0.269	0.000	15.9	45	0.00	1368	1	100.0	60
26/07/07	19:00	0.00	0.0	0.398	0.000	11.6	46	0.03	1368	1	100.0	60
26/07/07	20:00	0.00	0.0	0.424	0.000	9.4	47	0.03	1368	1	100.0	60
26/07/07	21:00	0.00	0.0	0.456	0.000	8.4	47	0.03	1368	1	100.0	60
26/07/07	22:00	0.00	0.0	0.549	0.000	7.3	48	0.00	1368	1	100.0	60
26/07/07	23:00	0.00	0.0	0.602	0.000	6.0	49	0.00	1368	1	100.0	60
27/07/07	00:00	0.00	0.0	0.616	0.000	5.2	50	0.00	1368	1	100.0	60

Ivinhema 27/07/07

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.
27/07/07	1:00	0.00	0.0	0.634	0.000	4.6	50	0.00	1307	1	95.5	60
27/07/07	2:00	0.00	0.0	0.637	0.000	3.9	52	0.00	1368	1	100.0	60
27/07/07	3:00	0.00	0.0	0.641	0.000	3.7	52	0.00	1368	1	100.0	60
27/07/07	4:00	0.00	0.0	0.690	0.000	3.1	52	0.00	1331	1	97.3	60
27/07/07	5:00	0.00	0.0	0.697	0.000	2.4	53	0.00	1368	1	100.0	60
27/07/07	6:00	0.00	0.0	0.708	0.000	2.3	53	0.00	1368	1	100.0	60
27/07/07	7:00	0.04	0.3	0.690	0.000	3.1	50	0.03	1368	1	100.0	60
27/07/07	8:00	0.21	0.7	0.498	0.000	10.7	34	0.08	1368	1	100.0	60
27/07/07	9:00	0.43	1.3	0.317	0.000	20.7	25	0.20	1368	1	100.0	60
27/07/07	10:00	0.73	2.0	0.204	0.000	26.0	26	0.25	1368	1	100.0	60
27/07/07	11:00	0.99	2.5	0.097	0.000	29.3	27	0.33	1368	1	100.0	60
27/07/07	12:00	1.11	2.6	0.012	0.000	31.1	29	0.38	1368	1	100.0	60
27/07/07	13:00	1.03	2.6	0.000	0.039	32.2	29	0.38	1368	1	100.0	60
27/07/07	14:00	0.77	2.2	0.000	0.074	32.4	29	0.41	1368	1	100.0	60
27/07/07	15:00	0.47	1.4	0.000	0.095	32.3	30	0.33	1368	1	100.0	60
27/07/07	16:00	0.21	0.7	0.000	0.093	31.7	30	0.18	1368	1	100.0	60
27/07/07	17:00	0.00	0.3	0.000	0.060	29.3	38	0.05	1368	1	100.0	60
27/07/07	18:00	0.00	0.0	0.090	0.000	20.4	46	0.00	1368	1	100.0	60
27/07/07	19:00	0.00	0.0	0.234	0.000	15.1	47	0.03	1368	1	100.0	60
27/07/07	20:00	0.00	0.0	0.331	0.000	12.2	48	0.03	1368	1	100.0	60
27/07/07	21:00	0.00	0.0	0.407	0.000	10.4	48	0.00	1368	1	100.0	60
27/07/07	22:00	0.00	0.0	0.454	0.000	9.1	50	0.00	1368	1	100.0	60
27/07/07	23:00	0.00	0.0	0.479	0.000	8.2	50	0.00	1368	1	100.0	60
28/07/07	00:00	0.00	0.0	0.537	0.000	7.1	52	0.00	1368	1	100.0	60

Ivinhema 28/07/07

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.
28/07/07	1:00	0.00	0.0	0.532	0.000	6.4	52	0.00	1368	1	100.0	60
28/07/07	2:00	0.00	0.0	0.532	0.000	6.4	52	0.00	1368	1	100.0	60
28/07/07	3:00	0.00	0.0	0.558	0.000	5.7	53	0.00	1368	1	100.0	60
28/07/07	4:00	0.00	0.0	0.600	0.000	5.2	54	0.00	1368	1	100.0	60
28/07/07	5:00	0.00	0.0	0.562	0.000	5.5	54	0.00	1368	1	100.0	60
28/07/07	6:00	0.00	0.0	0.609	0.000	5.3	53	0.00	1368	1	100.0	60
28/07/07	7:00	0.04	0.3	0.602	0.000	5.4	51	0.03	1368	1	100.0	60
28/07/07	8:00	0.17	0.7	0.405	0.000	12.7	35	0.08	1368	1	100.0	60
28/07/07	9:00	0.43	1.3	0.225	0.000	22.6	27	0.18	1331	1	97.3	60
28/07/07	10:00	0.73	2.0	0.116	0.000	27.8	27	0.25	1368	1	100.0	60
28/07/07	11:00	0.99	2.5	0.000	0.028	31.6	29	0.33	1368	1	100.0	60
28/07/07	12:00	1.11	2.6	0.000	0.106	33.5	29	0.38	1368	1	100.0	60
28/07/07	13:00	0.99	2.5	0.000	0.139	34.0	29	0.43	1368	1	100.0	60
28/07/07	14:00	0.73	2.0	0.000	0.146	33.7	30	0.41	1368	1	100.0	60
28/07/07	15:00	0.43	1.4	0.000	0.157	33.6	30	0.30	1330	1	97.2	60
28/07/07	16:00	0.17	0.6	0.000	0.153	32.8	31	0.15	1368	1	100.0	60
28/07/07	17:00	0.00	0.3	0.000	0.102	29.9	39	0.05	1368	1	100.0	60
28/07/07	18:00	0.00	0.0	0.051	0.000	21.5	46	0.03	1368	1	100.0	60
28/07/07	19:00	0.00	0.0	0.185	0.000	15.7	49	0.03	1368	1	100.0	60
28/07/07	20:00	0.00	0.0	0.310	0.000	12.6	49	0.03	1368	1	100.0	60
28/07/07	21:00	0.00	0.0	0.407	0.000	10.3	50	0.03	1368	1	100.0	60
28/07/07	22:00	0.00	0.0	0.444	0.000	8.8	50	0.00	1368	1	100.0	60
28/07/07	23:00	0.00	0.0	0.438	0.000	8.3	51	0.00	1368	1	100.0	60
29/07/07	00:00	0.00	0.0	0.282	0.000	10.1	51	0.03	1368	1	100.0	60

Ivinhema 29/07/07

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.
29/07/07	1:00	0.00	0.0	0.352	0.000	10.1	52	0.03	1368	1	100.0	60
29/07/07	2:00	0.00	0.0	0.477	0.000	8.9	50	0.00	1368	1	100.0	60
29/07/07	3:00	0.00	0.0	0.556	0.000	6.5	52	0.00	1368	1	100.0	60
29/07/07	4:00	0.00	0.0	0.509	0.000	5.9	52	0.00	1368	1	100.0	60
29/07/07	5:00	0.00	0.0	0.428	0.000	6.7	53	0.00	1368	1	100.0	60
29/07/07	6:00	0.00	0.0	0.391	0.000	7.9	53	0.00	1368	1	100.0	60
29/07/07	7:00	0.00	0.0	0.370	0.000	9.5	49	0.03	1368	1	100.0	60
29/07/07	8:00	0.13	0.5	0.319	0.000	15.3	33	0.10	1368	1	100.0	60
29/07/07	9:00	0.30	1.0	0.255	0.000	23.1	25	0.20	1368	1	100.0	60
29/07/07	10:00	0.51	1.4	0.160	0.000	27.2	26	0.28	1368	1	100.0	60
29/07/07	11:00	0.69	1.8	0.065	0.000	29.6	27	0.36	1368	1	100.0	60
29/07/07	12:00	0.81	1.9	0.002	0.000	30.8	28	0.41	1368	1	100.0	60
29/07/07	13:00	0.73	1.8	0.000	0.042	31.7	28	0.38	1368	1	100.0	60
29/07/07	14:00	0.56	1.5	0.000	0.074	32.3	29	0.36	1368	1	100.0	60
29/07/07	15:00	0.34	1.0	0.000	0.088	32.3	30	0.28	1368	1	100.0	60
29/07/07	16:00	0.13	0.5	0.000	0.079	31.7	30	0.18	1368	1	100.0	60
29/07/07	17:00	0.00	0.0	0.000	0.016	28.7	39	0.10	1368	1	100.0	60
29/07/07	18:00	0.00	0.0	0.097	0.000	20.8	47	0.03	1368	1	100.0	60
29/07/07	19:00	0.00	0.0	0.137	0.000	18.1	47	0.03	1368	1	100.0	60
29/07/07	20:00	0.00	0.0	0.208	0.000	16.2	46	0.03	1368	1	100.0	60
29/07/07	21:00	0.00	0.0	0.243	0.000	14.0	47	0.03	1367	1	99.9	60
29/07/07	22:00	0.00	0.0	0.225	0.000	14.1	49	0.05	1368	1	100.0	60
29/07/07	23:00	0.00	0.0	0.199	0.000	15.3	49	0.05	1368	1	100.0	60
30/07/07	00:00	0.00	0.0	0.220	0.000	15.4	49	0.05	1331	1	97.3	60

Ivinhema 30/07/07

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.
30/07/07	1:00	0.00	0.0	0.248	0.000	14.8	49	0.05	1368	1	100.0	60
30/07/07	2:00	0.00	0.0	0.262	0.000	14.1	50	0.05	1368	1	100.0	60
30/07/07	3:00	0.00	0.0	0.259	0.000	14.3	51	0.05	1368	1	100.0	60
30/07/07	4:00	0.00	0.0	0.266	0.000	14.2	51	0.05	1368	1	100.0	60
30/07/07	5:00	0.00	0.0	0.278	0.000	13.9	51	0.05	1368	1	100.0	60
30/07/07	6:00	0.00	0.0	0.299	0.000	13.3	51	0.03	1368	1	100.0	60
30/07/07	7:00	0.00	0.0	0.299	0.000	13.0	49	0.03	1368	1	100.0	60
30/07/07	8:00	0.09	0.4	0.264	0.000	15.8	47	0.08	1368	1	100.0	60
30/07/07	9:00	0.21	0.6	0.257	0.000	16.9	44	0.10	1331	1	97.3	60
30/07/07	10:00	0.30	0.8	0.185	0.000	19.7	41	0.10	1368	1	100.0	60
30/07/07	11:00	0.34	0.9	0.127	0.000	21.9	41	0.10	1368	1	100.0	60
30/07/07	12:00	0.43	1.3	0.065	0.000	23.7	38	0.18	1368	1	100.0	60
30/07/07	13:00	0.56	1.4	0.007	0.000	26.8	34	0.25	1331	1	97.3	60
30/07/07	14:00	0.39	1.2	0.000	0.016	27.2	39	0.18	1368	1	100.0	60
30/07/07	15:00	0.21	0.6	0.000	0.019	25.4	43	0.10	1368	1	100.0	60
30/07/07	16:00	0.09	0.4	0.000	0.021	24.5	44	0.08	1368	1	100.0	60
30/07/07	17:00	0.00	0.0	0.016	0.000	22.8	47	0.03	1368	1	100.0	60
30/07/07	18:00	0.00	0.0	0.120	0.000	19.5	49	0.00	1368	1	100.0	60
30/07/07	19:00	0.00	0.0	0.178	0.000	17.3	50	0.03	1329	1	97.1	60
30/07/07	20:00	0.00	0.0	0.238	0.000	15.4	51	0.00	1368	1	100.0	60
30/07/07	21:00	0.00	0.0	0.289	0.000	13.6	52	0.00	1368	1	100.0	60
30/07/07	22:00	0.00	0.0	0.294	0.000	13.1	53	0.00	1368	1	100.0	60
30/07/07	23:00	0.00	0.0	0.289	0.000	13.3	53	0.00	1368	1	100.0	60
31/07/07	00:00	0.00	0.0	0.333	0.000	12.4	53	0.00	1368	1	100.0	60

Ivinhema 31/07/07

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.
31/07/07	1:00	0.00	0.0	0.373	0.000	11.3	53	0.00	1369	1	100.0	60
31/07/07	2:00	0.00	0.0	0.359	0.000	11.1	54	0.00	1368	1	100.0	60
31/07/07	3:00	0.00	0.0	0.333	0.000	11.8	54	0.00	1368	1	100.0	60
31/07/07	4:00	0.00	0.0	0.375	0.000	11.2	54	0.00	1368	1	100.0	60
31/07/07	5:00	0.00	0.0	0.405	0.000	10.2	54	0.00	1368	1	100.0	60
31/07/07	6:00	0.00	0.0	0.419	0.000	9.7	54	0.00	1368	1	100.0	60
31/07/07	7:00	0.00	0.0	0.440	0.000	9.7	52	0.03	1368	1	100.0	60
31/07/07	8:00	0.13	0.5	0.285	0.000	15.6	38	0.08	1368	1	100.0	60
31/07/07	9:00	0.30	0.9	0.086	0.000	24.6	31	0.18	1368	1	100.0	60
31/07/07	10:00	0.51	1.4	0.000	0.019	29.8	30	0.28	1368	1	100.0	60
31/07/07	11:00	0.69	1.8	0.000	0.090	32.4	31	0.33	1367	1	99.9	60
31/07/07	12:00	0.77	1.8	0.000	0.150	34.1	32	0.33	1368	1	100.0	60
31/07/07	13:00	0.73	1.8	0.000	0.218	35.2	33	0.36	1368	1	100.0	60
31/07/07	14:00	0.51	1.4	0.000	0.252	35.6	35	0.30	1368	1	100.0	60
31/07/07	15:00	0.30	1.0	0.000	0.271	35.6	36	0.23	1368	1	100.0	60
31/07/07	16:00	0.13	0.5	0.000	0.259	34.7	36	0.15	1368	1	100.0	60
31/07/07	17:00	0.00	0.0	0.000	0.227	32.0	44	0.05	1368	1	100.0	60
31/07/07	18:00	0.00	0.0	0.000	0.111	25.3	49	0.00	1368	1	100.0	60
31/07/07	19:00	0.00	0.0	0.000	0.000	21.2	50	0.03	1368	1	100.0	60
31/07/07	20:00	0.00	0.0	0.086	0.000	19.0	51	0.00	1368	1	100.0	60
31/07/07	21:00	0.00	0.0	0.160	0.000	17.5	51	0.00	1368	1	100.0	60
31/07/07	22:00	0.00	0.0	0.211	0.000	16.3	51	0.00	1368	1	100.0	60
31/07/07	23:00	0.00	0.0	0.238	0.000	15.3	52	0.00	1368	1	100.0	60
1/08/07	00:00	0.00	0.0	0.257	0.000	14.9	52	0.00	1331	1	97.3	60