

## Ivinhema 1/10/06

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
1/10/06	1:00	21.2	21.6	20.7	79	17.4	0.0	---	0.00	0.0	---	21.2	22.1	22.1	758.1	0.0	0.0	0	0.00	0	0.0
1/10/06	2:00	20.8	21.3	20.5	79	17.0	0.0	---	0.00	0.0	---	20.8	21.7	21.7	757.4	0.0	0.0	0	0.00	0	0.0
1/10/06	3:00	19.9	20.8	19.6	83	17.0	0.0	---	0.00	0.0	---	19.9	20.9	20.9	757.4	0.0	0.0	0	0.00	0	0.0
1/10/06	4:00	19.6	19.9	19.2	81	16.3	0.0	---	0.00	0.0	---	19.6	20.6	20.6	757.6	0.0	0.0	0	0.00	0	0.0
1/10/06	5:00	19.6	19.9	19.1	82	16.4	3.2	ENE	3.22	12.9	ENE	19.6	20.6	20.6	757.5	0.0	0.0	0	0.00	0	0.0
1/10/06	6:00	19.1	19.6	18.8	86	16.7	6.4	ENE	6.44	16.1	N	19.1	20.0	19.8	757.7	0.0	0.0	14	1.20	44	0.0
1/10/06	7:00	19.7	20.5	18.9	80	16.2	3.2	E	3.22	12.9	ENE	19.7	20.7	20.7	758.2	0.0	0.0	87	7.48	127	0.2
1/10/06	8:00	21.2	21.6	20.5	77	17.0	9.7	E	9.66	25.7	E	21.2	21.9	20.8	758.1	0.0	0.0	156	13.42	201	0.5
1/10/06	9:00	22.2	23.6	21.6	72	16.9	11.3	E	11.27	30.6	E	22.2	22.5	21.2	758.1	0.0	0.0	241	20.73	940	1.0
1/10/06	10:00	23.3	23.8	23.1	72	18.0	11.3	E	11.27	20.9	ENE	23.3	24.3	23.1	757.8	0.0	0.0	294	25.29	516	1.4
1/10/06	11:00	24.9	25.9	23.8	66	18.1	12.9	E	12.87	24.1	E	24.9	25.5	24.2	757.1	0.0	0.0	371	31.91	1026	2.1
1/10/06	12:00	26.7	27.2	25.9	64	19.3	11.3	E	11.27	22.5	ESE	26.7	27.9	27.1	756.2	0.0	0.0	399	34.32	526	2.4
1/10/06	13:00	27.7	28.1	27.2	66	20.8	9.7	E	9.66	20.9	E	27.7	29.8	29.2	755.3	0.0	0.0	431	37.07	1028	2.3
1/10/06	14:00	27.9	28.8	27.4	64	20.5	8.0	E	8.05	17.7	E	27.9	29.8	29.5	754.3	0.0	0.0	345	29.67	734	1.6
1/10/06	15:00	28.6	29.3	27.8	69	22.4	8.0	E	8.05	19.3	E	28.6	32.0	31.8	754.2	0.0	0.0	248	21.33	595	0.9
1/10/06	16:00	25.3	27.8	19.1	92	23.9	16.1	WSW	16.09	62.8	SW	25.3	27.9	26.2	756.9	7.4	81.2	11	0.95	49	0.0
1/10/06	17:00	18.9	19.1	18.7	94	17.9	24.1	SSW	24.14	53.1	SW	17.9	19.6	15.8	756.8	10.6	75.8	0	0.00	0	0.0
1/10/06	18:00	18.9	19.1	18.8	94	17.9	9.7	SSW	9.66	33.8	SSW	18.8	19.6	18.3	756.6	1.4	2.6	0	0.00	0	0.0
1/10/06	19:00	18.9	18.9	18.7	95	18.1	1.6	E	1.61	9.7	ENE	18.9	19.5	19.5	756.6	2.0	3.6	0	0.00	0	0.0
1/10/06	20:00	18.8	19.1	18.6	94	17.8	1.6	ENE	1.61	11.3	E	18.8	19.4	19.4	756.3	0.0	0.0	0	0.00	0	0.0
1/10/06	21:00	18.6	18.6	18.6	94	17.6	3.2	ENE	3.22	11.3	ENE	18.6	19.2	19.2	756.9	0.0	0.0	0	0.00	0	0.0
1/10/06	22:00	18.7	18.9	18.6	94	17.7	4.8	N	4.83	11.3	NNE	18.7	19.3	19.3	756.4	0.0	0.0	0	0.00	0	0.0
1/10/06	23:00	18.7	18.9	18.5	94	17.7	0.0	E	0.00	6.4	E	18.7	19.3	19.3	756.7	0.0	0.0	0	0.00	0	0.0
2/10/06	00:00	18.4	18.6	18.3	95	17.6	0.0	ENE	0.00	8.0	ENE	18.4	18.9	18.9	756.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 2/10/06

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
2/10/06	1:00	18.1	18.3	17.9	95	17.3	0.0	ENE	0.00	1.6	ENE	18.1	18.6	18.6	756.6	0.0	0.0	0	0.00	0	0.0
2/10/06	2:00	18.2	18.4	18.1	95	17.4	0.0	---	0.00	0.0	---	18.2	18.7	18.7	756.0	0.2	0.0	0	0.00	0	0.0
2/10/06	3:00	18.0	18.7	17.4	95	17.2	0.0	---	0.00	0.0	---	18.0	18.4	18.4	756.1	0.0	0.0	0	0.00	0	0.0
2/10/06	4:00	17.8	18.2	17.6	95	17.0	0.0	---	0.00	0.0	---	17.8	18.2	18.2	756.3	0.0	0.0	0	0.00	0	0.0
2/10/06	5:00	18.6	18.9	18.2	96	17.9	0.0	S	0.00	4.8	S	18.6	19.1	19.1	756.6	0.0	0.0	0	0.00	0	0.0
2/10/06	6:00	18.8	19.1	18.7	96	18.2	0.0	WNW	0.00	8.0	WNW	18.8	19.4	19.4	756.9	0.0	0.0	20	1.72	62	0.0
2/10/06	7:00	19.4	19.9	18.9	95	18.6	0.0	NE	0.00	8.0	NE	19.4	20.1	20.1	757.1	0.0	0.0	111	9.55	204	0.1
2/10/06	8:00	20.2	20.6	19.9	89	18.3	0.0	N	0.00	8.0	N	20.2	21.2	21.2	757.6	0.0	0.0	140	12.04	178	0.4
2/10/06	9:00	20.8	21.2	20.6	86	18.4	0.0	N	0.00	4.8	N	20.8	21.8	21.8	757.8	0.0	0.0	141	12.13	179	0.6
2/10/06	10:00	21.8	22.4	21.1	81	18.4	0.0	ENE	0.00	9.7	NNW	21.8	22.8	22.8	757.4	0.0	0.0	258	22.19	357	1.1
2/10/06	11:00	23.0	23.6	22.4	78	19.0	1.6	N	1.61	11.3	ENE	23.0	24.0	24.0	757.0	0.0	0.0	322	27.70	362	1.5
2/10/06	12:00	23.9	24.3	23.4	75	19.2	1.6	NE	1.61	12.9	NNE	23.9	24.9	24.9	756.4	0.0	0.0	342	29.42	399	1.6
2/10/06	13:00	24.8	25.2	24.2	71	19.2	4.8	N	4.83	12.9	N	24.8	25.8	25.8	755.5	0.0	0.0	394	33.89	421	1.8
2/10/06	14:00	25.4	25.6	25.1	73	20.2	4.8	N	4.83	12.9	N	25.4	26.7	26.7	754.8	0.0	0.0	324	27.87	362	1.3
2/10/06	15:00	25.9	26.2	25.6	69	19.8	3.2	N	3.22	12.9	NW	25.9	26.9	26.9	754.4	0.0	0.0	276	23.74	343	1.0
2/10/06	16:00	26.2	26.4	26.0	74	21.2	0.0	E	0.00	8.0	NW	26.2	27.8	27.8	754.4	0.0	0.0	161	13.85	215	0.5
2/10/06	17:00	25.1	26.0	24.3	81	21.6	0.0	ESE	0.00	8.0	E	25.1	27.1	27.1	754.4	0.0	0.0	68	5.85	104	0.0
2/10/06	18:00	23.7	24.3	23.1	86	21.2	0.0	E	0.00	4.8	E	23.7	25.2	25.2	754.6	0.0	0.0	6	0.52	28	0.0
2/10/06	19:00	22.8	23.1	22.6	87	20.5	0.0	---	0.00	0.0	---	22.8	23.8	23.8	754.7	0.0	0.0	0	0.00	0	0.0
2/10/06	20:00	22.4	22.9	21.6	91	20.9	0.0	---	0.00	0.0	---	22.4	23.6	23.6	754.7	0.0	0.0	0	0.00	0	0.0
2/10/06	21:00	21.2	21.6	20.9	92	19.9	0.0	E	0.00	4.8	E	21.2	22.4	22.4	755.0	0.0	0.0	0	0.00	0	0.0
2/10/06	22:00	20.7	21.4	19.8	94	19.7	0.0	E	0.00	3.2	E	20.7	21.9	21.9	755.1	0.0	0.0	0	0.00	0	0.0
2/10/06	23:00	19.7	20.2	19.4	95	18.9	0.0	E	0.00	1.6	E	19.7	20.6	20.6	755.2	0.0	0.0	0	0.00	0	0.0
3/10/06	00:00	19.2	20.2	18.4	95	18.3	0.0	E	0.00	3.2	E	19.2	19.8	19.8	755.3	0.0	0.0	0	0.00	0	0.0

## Ivinhema 3/10/06

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
3/10/06	1:00	18.6	19.4	17.4	95	17.8	0.0	E	0.00	3.2	E	18.6	19.2	19.2	755.2	0.0	0.0	0	0.00	0	0.0
3/10/06	2:00	17.8	18.2	17.3	96	17.1	0.0	---	0.00	0.0	---	17.8	18.2	18.2	755.0	0.0	0.0	0	0.00	0	0.0
3/10/06	3:00	17.4	17.9	17.0	96	16.7	0.0	---	0.00	0.0	---	17.4	17.8	17.8	755.1	0.0	0.0	0	0.00	0	0.0
3/10/06	4:00	17.4	17.7	17.3	96	16.8	0.0	---	0.00	0.0	---	17.4	17.8	17.8	755.2	0.2	0.0	0	0.00	0	0.0
3/10/06	5:00	17.3	17.5	17.2	96	16.6	0.0	---	0.00	0.0	---	17.3	17.6	17.6	755.4	0.0	0.0	0	0.00	0	0.0
3/10/06	6:00	17.6	18.4	17.2	96	17.0	0.0	---	0.00	0.0	---	17.6	18.0	18.0	755.8	0.0	0.0	26	2.24	74	0.0
3/10/06	7:00	18.9	19.5	18.4	96	18.3	0.0	SSW	0.00	3.2	SSW	18.9	19.6	19.6	756.7	0.0	0.0	123	10.58	167	0.3
3/10/06	8:00	20.3	21.0	19.4	96	19.6	0.0	WSW	0.00	4.8	WSW	20.3	21.4	21.4	757.4	0.0	0.0	256	22.02	457	0.7
3/10/06	9:00	22.0	23.3	21.0	91	20.5	0.0	E	0.00	8.0	ENE	22.0	23.1	23.1	757.0	0.0	0.0	406	34.92	484	1.4
3/10/06	10:00	25.3	26.7	23.3	74	20.4	1.6	E	1.61	11.3	E	25.3	26.7	26.7	756.5	0.0	0.0	551	47.39	711	2.4
3/10/06	11:00	27.5	28.7	26.6	68	21.1	3.2	ESE	3.22	12.9	E	27.5	29.7	29.7	756.0	0.0	0.0	553	47.56	880	2.7
3/10/06	12:00	28.8	29.2	28.2	65	21.6	1.6	ESE	1.61	11.3	ESE	28.8	31.7	31.7	755.3	0.0	0.0	475	40.86	882	2.5
3/10/06	13:00	29.4	30.1	28.8	63	21.7	1.6	E	1.61	16.1	N	29.4	32.5	32.5	754.8	0.0	0.0	397	34.15	920	2.1
3/10/06	14:00	30.6	31.4	29.6	56	20.8	3.2	SW	3.22	17.7	SSW	30.6	33.3	33.3	753.8	0.0	0.0	626	53.84	783	2.3
3/10/06	15:00	30.9	31.1	30.4	55	20.8	1.6	SSE	1.61	14.5	SSE	30.9	33.8	33.8	753.3	0.0	0.0	476	40.94	579	1.4
3/10/06	16:00	30.8	31.2	30.1	59	21.9	1.6	S	1.61	12.9	S	30.8	34.4	34.4	753.0	0.0	0.0	297	25.55	406	0.6
3/10/06	17:00	29.4	30.1	28.4	66	22.4	3.2	S	3.22	11.3	S	29.4	33.1	33.1	752.7	0.0	0.0	100	8.60	213	0.1
3/10/06	18:00	27.1	28.4	25.9	76	22.5	0.0	S	0.00	3.2	S	27.1	29.7	29.7	752.8	0.0	0.0	9	0.77	40	0.0
3/10/06	19:00	25.4	25.9	25.0	80	21.7	0.0	---	0.00	0.0	---	25.4	27.4	27.4	753.3	0.0	0.0	0	0.00	0	0.0
3/10/06	20:00	24.6	25.0	24.1	82	21.3	0.0	---	0.00	0.0	---	24.6	26.3	26.3	753.8	0.0	0.0	0	0.00	0	0.0
3/10/06	21:00	22.4	24.1	21.0	91	20.9	0.0	---	0.00	0.0	---	22.4	23.6	23.6	754.2	0.0	0.0	0	0.00	0	0.0
3/10/06	22:00	20.6	21.1	20.2	93	19.4	0.0	---	0.00	0.0	---	20.6	21.8	21.8	754.3	0.0	0.0	0	0.00	0	0.0
3/10/06	23:00	21.1	21.6	20.8	94	20.1	0.0	---	0.00	0.0	---	21.1	22.4	22.4	753.8	0.0	0.0	0	0.00	0	0.0
4/10/06	00:00	20.2	21.6	19.5	94	19.2	0.0	---	0.00	0.0	---	20.2	21.2	21.2	753.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 4/10/06

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
4/10/06	1:00	19.3	19.7	18.8	95	18.5	0.0	---	0.00	0.0	---	19.3	19.9	19.9	753.8	0.0	0.0	0	0.00	0	0.0
4/10/06	2:00	19.2	19.7	18.9	96	18.5	0.0	---	0.00	0.0	---	19.2	19.8	19.8	753.5	0.0	0.0	0	0.00	0	0.0
4/10/06	3:00	19.9	20.1	19.3	95	19.1	0.0	---	0.00	0.0	---	19.9	20.8	20.8	752.9	0.0	0.0	0	0.00	0	0.0
4/10/06	4:00	18.8	19.3	18.5	95	18.0	0.0	---	0.00	0.0	---	18.8	19.4	19.4	752.9	0.0	0.0	0	0.00	0	0.0
4/10/06	5:00	18.7	19.2	18.2	94	17.7	0.0	---	0.00	0.0	---	18.7	19.3	19.3	753.9	0.0	0.0	0	0.00	0	0.0
4/10/06	6:00	20.0	20.9	18.2	89	18.1	0.0	E	0.00	3.2	E	20.0	21.0	21.0	754.3	0.0	0.0	32	2.75	77	0.0
4/10/06	7:00	21.4	22.6	20.8	83	18.4	0.0	E	0.00	8.0	ESE	21.4	22.4	22.4	754.5	0.0	0.0	119	10.24	327	0.3
4/10/06	8:00	24.1	25.2	22.7	73	19.0	8.0	E	8.05	22.5	E	24.1	25.2	24.7	754.6	0.0	0.0	341	29.33	493	0.8
4/10/06	9:00	25.5	26.3	25.1	71	19.9	12.9	E	12.87	25.7	E	25.5	26.6	25.4	754.5	0.0	0.0	405	34.83	604	1.4
4/10/06	10:00	27.1	28.4	26.1	65	20.0	11.3	E	11.27	19.3	ENE	27.1	28.7	27.9	754.1	0.0	0.0	576	49.54	683	2.4
4/10/06	11:00	29.4	30.4	28.3	57	20.0	12.9	E	12.87	29.0	NE	29.4	31.4	30.7	753.5	0.0	0.0	500	43.01	787	2.4
4/10/06	12:00	30.5	30.8	30.1	51	19.2	14.5	NE	14.48	29.0	NE	30.5	32.2	31.5	753.0	0.0	0.0	320	27.52	484	1.7
4/10/06	13:00	30.8	31.0	30.6	55	20.7	11.3	N	11.27	22.5	N	30.8	33.6	33.1	752.6	0.0	0.0	308	26.49	378	1.5
4/10/06	14:00	24.3	30.6	22.3	88	22.2	16.1	ENE	16.09	62.8	NW	24.3	26.1	24.2	752.3	3.0	33.0	86	7.40	192	0.4
4/10/06	15:00	24.9	26.8	22.7	76	20.4	0.0	ENE	0.00	4.8	ENE	24.9	26.4	26.4	752.0	0.0	0.0	218	18.75	354	0.8
4/10/06	16:00	26.2	27.1	25.1	83	23.0	1.6	E	1.61	11.3	E	26.2	28.6	28.6	752.2	0.0	0.0	152	13.07	303	0.5
4/10/06	17:00	24.8	25.1	24.6	81	21.3	1.6	E	1.61	9.7	E	24.8	26.7	26.7	752.0	0.0	0.0	68	5.85	111	0.1
4/10/06	18:00	24.4	24.7	24.1	83	21.4	0.0	E	0.00	8.0	ESE	24.4	26.1	26.1	752.1	0.0	0.0	4	0.34	21	0.0
4/10/06	19:00	23.7	24.1	23.4	82	20.5	0.0	---	0.00	0.0	---	23.7	24.9	24.9	752.5	0.0	0.0	0	0.00	0	0.0
4/10/06	20:00	23.3	23.8	22.5	89	21.4	0.0	---	0.00	0.0	---	23.3	24.6	24.6	753.2	0.0	0.0	0	0.00	0	0.0
4/10/06	21:00	22.4	22.6	22.2	87	20.1	0.0	---	0.00	0.0	---	22.4	23.4	23.4	753.6	0.0	0.0	0	0.00	0	0.0
4/10/06	22:00	22.1	22.4	21.9	89	20.2	1.6	ENE	1.61	16.1	E	22.1	23.1	23.1	754.2	0.0	0.0	0	0.00	0	0.0
4/10/06	23:00	22.2	22.5	21.9	88	20.1	9.7	ENE	9.66	19.3	ENE	22.2	23.2	22.2	754.2	0.0	0.0	0	0.00	0	0.0
5/10/06	00:00	21.6	22.1	21.2	90	19.8	0.0	ENE	0.00	11.3	ENE	21.6	22.6	22.6	754.0	0.0	0.0	0	0.00	0	0.0

## Ivinhema 5/10/06

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/10/06	1:00	21.0	21.2	20.7	92	19.6	0.0	---	0.00	0.0	---	21.0	22.2	22.2	753.8	0.0	0.0	0	0.00	0	0.0
5/10/06	2:00	20.8	21.4	20.5	91	19.3	3.2	E	3.22	17.7	ENE	20.8	21.9	21.9	753.8	0.0	0.0	0	0.00	0	0.0
5/10/06	3:00	21.2	21.6	20.6	92	19.8	9.7	ENE	9.66	19.3	ENE	21.2	22.4	21.3	753.6	0.0	0.0	0	0.00	0	0.0
5/10/06	4:00	20.0	20.6	19.5	94	19.0	3.2	NE	3.22	11.3	NE	20.0	21.0	21.0	753.4	0.0	0.0	0	0.00	0	0.0
5/10/06	5:00	20.6	20.9	19.8	92	19.2	11.3	ENE	11.27	19.3	ENE	20.6	21.7	20.2	753.5	0.0	0.0	0	0.00	0	0.0
5/10/06	6:00	21.2	21.7	20.8	90	19.5	11.3	ENE	11.27	19.3	ENE	21.2	22.2	20.8	754.8	0.0	0.0	44	3.78	114	0.0
5/10/06	7:00	22.1	23.3	21.6	86	19.7	6.4	ENE	6.44	16.1	E	22.1	23.1	23.1	755.7	0.0	0.0	148	12.73	304	0.3
5/10/06	8:00	24.3	25.5	23.3	77	20.0	11.3	ENE	11.27	20.9	ENE	24.3	25.6	24.5	755.9	0.0	0.0	349	30.02	480	0.8
5/10/06	9:00	26.4	27.3	25.4	72	20.9	14.5	ENE	14.48	25.7	NE	26.4	28.0	26.7	755.4	0.0	0.0	347	29.85	649	1.3
5/10/06	10:00	28.0	29.2	26.6	62	20.0	14.5	NE	14.48	29.0	NE	28.0	29.5	28.4	754.9	0.0	0.0	460	39.57	795	2.0
5/10/06	11:00	30.5	32.4	29.2	55	20.4	17.7	NE	17.70	35.4	NNE	30.5	33.0	32.0	754.3	0.0	0.0	634	54.53	860	2.8
5/10/06	12:00	30.8	32.3	29.9	52	19.8	17.7	N	17.70	40.2	N	30.8	33.1	32.1	753.7	0.0	0.0	250	21.50	838	1.5
5/10/06	13:00	23.1	31.4	19.4	92	21.7	38.6	WSW	38.62	70.8	WSW	23.1	24.4	20.4	755.3	9.6	384.0	55	4.73	371	0.3
5/10/06	14:00	19.8	20.2	19.5	90	18.1	24.1	SW	24.14	49.9	SW	19.1	20.8	17.1	756.0	1.2	4.6	14	1.20	26	0.0
5/10/06	15:00	20.1	20.5	19.6	85	17.5	24.1	WSW	24.14	38.6	WSW	19.6	21.1	17.5	756.3	1.0	2.4	17	1.46	26	0.0
5/10/06	16:00	19.4	19.7	19.3	88	17.4	17.7	WSW	17.70	41.8	WSW	18.9	20.4	17.5	754.9	1.2	2.8	48	4.13	74	0.1
5/10/06	17:00	19.5	19.6	19.4	88	17.5	9.7	WSW	9.66	22.5	SW	19.5	20.4	19.2	755.2	0.0	0.0	29	2.49	74	0.0
5/10/06	18:00	19.3	19.5	18.9	91	17.8	0.0	SW	0.00	9.7	SSW	19.3	20.2	20.2	756.0	0.0	0.0	2	0.17	9	0.0
5/10/06	19:00	18.7	18.9	18.5	92	17.3	0.0	---	0.00	0.0	---	18.7	19.3	19.3	757.2	0.0	0.0	0	0.00	0	0.0
5/10/06	20:00	18.6	18.6	18.4	92	17.2	0.0	---	0.00	0.0	---	18.6	19.2	19.2	757.7	0.0	0.0	0	0.00	0	0.0
5/10/06	21:00	18.2	18.5	17.9	92	16.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	758.3	0.0	0.0	0	0.00	0	0.0
5/10/06	22:00	18.5	18.7	18.3	91	17.0	8.0	W	8.05	16.1	W	18.5	19.2	18.3	757.8	0.0	0.0	0	0.00	0	0.0
5/10/06	23:00	18.1	18.3	17.9	92	16.8	4.8	WNW	4.83	12.9	WSW	18.1	18.7	18.5	757.6	0.0	0.0	0	0.00	0	0.0
6/10/06	00:00	17.7	17.9	17.4	93	16.5	0.0	WNW	0.00	9.7	WNW	17.7	18.1	18.1	756.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 6/10/06

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
6/10/06	1:00	17.3	17.4	17.1	93	16.2	0.0	SW	0.00	9.7	WSW	17.3	17.7	17.7	756.9	0.0	0.0	0	0.00	0	0.0
6/10/06	2:00	16.8	17.1	16.4	93	15.7	3.2	W	3.22	12.9	W	16.8	17.2	17.1	756.6	0.0	0.0	0	0.00	0	0.0
6/10/06	3:00	16.2	16.4	16.1	94	15.2	0.0	WNW	0.00	3.2	WNW	16.2	16.4	16.4	756.6	0.0	0.0	0	0.00	0	0.0
6/10/06	4:00	16.2	16.2	16.1	95	15.4	0.0	WNW	0.00	3.2	WNW	16.2	16.3	16.3	756.7	0.0	0.0	0	0.00	0	0.0
6/10/06	5:00	16.2	16.3	16.2	95	15.4	0.0	---	0.00	0.0	---	16.2	16.4	16.4	757.0	0.0	0.0	0	0.00	0	0.0
6/10/06	6:00	16.5	17.0	16.2	95	15.7	0.0	---	0.00	0.0	---	16.5	16.7	16.7	757.4	0.0	0.0	20	1.72	42	0.0
6/10/06	7:00	17.5	18.1	17.0	92	16.2	0.0	WNW	0.00	8.0	W	17.5	17.9	17.9	758.0	0.0	0.0	73	6.28	121	0.2
6/10/06	8:00	18.5	19.1	17.9	87	16.3	1.6	W	1.61	11.3	W	18.5	19.2	19.2	758.5	0.0	0.0	162	13.93	218	0.6
6/10/06	9:00	19.6	20.3	18.9	79	15.8	0.0	S	0.00	1.6	W	19.6	20.4	20.4	758.5	0.0	0.0	229	19.70	445	1.1
6/10/06	10:00	21.1	21.8	20.3	75	16.5	0.0	NW	0.00	9.7	SW	21.1	21.6	21.6	758.4	0.0	0.0	344	29.59	494	1.9
6/10/06	11:00	22.2	23.3	21.4	67	15.8	1.6	WSW	1.61	11.3	S	22.2	22.4	22.4	758.2	0.0	0.0	412	35.44	982	2.5
6/10/06	12:00	23.7	24.4	22.9	65	16.7	1.6	SW	1.61	16.1	ENE	23.7	24.2	24.2	757.3	0.2	0.0	626	53.84	922	3.4
6/10/06	13:00	24.7	25.5	24.3	64	17.5	0.0	ESE	0.00	11.3	ESE	24.7	25.1	25.1	756.6	0.0	0.0	369	31.74	841	2.4
6/10/06	14:00	25.0	25.4	24.8	62	17.2	1.6	ESE	1.61	11.3	ESE	25.0	25.2	25.2	756.0	0.0	0.0	268	23.05	396	1.5
6/10/06	15:00	25.0	25.3	24.8	68	18.7	0.0	ESE	0.00	4.8	E	25.0	25.8	25.8	756.0	0.0	0.0	136	11.70	223	0.6
6/10/06	16:00	24.7	24.8	24.4	72	19.3	0.0	E	0.00	4.8	E	24.7	25.8	25.8	756.1	0.0	0.0	96	8.26	172	0.3
6/10/06	17:00	24.3	24.4	24.1	79	20.4	0.0	---	0.00	0.0	---	24.3	25.6	25.6	756.4	0.0	0.0	23	1.98	49	0.0
6/10/06	18:00	23.6	24.1	22.9	82	20.4	0.0	SW	0.00	1.6	SW	23.6	24.7	24.7	756.3	0.0	0.0	2	0.17	12	0.0
6/10/06	19:00	22.4	22.9	21.9	88	20.4	0.0	---	0.00	0.0	---	22.4	23.4	23.4	756.2	0.0	0.0	0	0.00	0	0.0
6/10/06	20:00	21.3	21.9	20.8	92	19.9	0.0	---	0.00	0.0	---	21.3	22.5	22.5	756.6	0.0	0.0	0	0.00	0	0.0
6/10/06	21:00	20.8	21.1	20.6	91	19.3	0.0	SSW	0.00	1.6	SSW	20.8	21.9	21.9	756.5	0.0	0.0	0	0.00	0	0.0
6/10/06	22:00	20.3	21.0	19.2	92	19.0	0.0	---	0.00	0.0	---	20.3	21.4	21.4	756.8	0.0	0.0	0	0.00	0	0.0
6/10/06	23:00	18.8	19.2	18.4	94	17.8	0.0	---	0.00	0.0	---	18.8	19.4	19.4	756.8	0.0	0.0	0	0.00	0	0.0
7/10/06	00:00	18.3	18.6	18.2	95	17.5	0.0	---	0.00	0.0	---	18.3	18.8	18.8	756.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 7/10/06

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
7/10/06	1:00	18.1	18.5	17.5	95	17.2	0.0	---	0.00	0.0	---	18.1	18.5	18.5	756.6	0.0	0.0	0	0.00	0	0.0
7/10/06	2:00	17.3	17.5	17.2	95	16.5	0.0	---	0.00	0.0	---	17.3	17.6	17.6	756.6	0.0	0.0	0	0.00	0	0.0
7/10/06	3:00	17.7	18.1	17.2	96	17.0	0.0	---	0.00	0.0	---	17.7	18.1	18.1	756.7	0.0	0.0	0	0.00	0	0.0
7/10/06	4:00	17.7	17.8	17.4	96	17.0	0.0	---	0.00	0.0	---	17.7	18.1	18.1	757.1	0.0	0.0	0	0.00	0	0.0
7/10/06	5:00	17.8	17.9	17.6	96	17.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	758.0	0.0	0.0	0	0.00	0	0.0
7/10/06	6:00	18.0	18.9	17.4	96	17.4	0.0	---	0.00	0.0	---	18.0	18.4	18.4	758.8	0.0	0.0	17	1.46	114	0.0
7/10/06	7:00	20.1	21.6	18.9	90	18.4	0.0	---	0.00	0.0	---	20.1	21.1	21.1	759.3	0.0	0.0	161	13.85	322	0.3
7/10/06	8:00	23.2	24.3	21.6	78	19.2	0.0	---	0.00	0.0	---	23.2	24.2	24.2	759.8	0.0	0.0	377	32.43	628	1.0
7/10/06	9:00	24.3	24.8	23.8	75	19.6	1.6	WSW	1.61	9.7	WSW	24.3	25.5	25.5	759.8	0.0	0.0	309	26.58	440	1.3
7/10/06	10:00	25.8	26.9	24.7	64	18.5	1.6	SSW	1.61	11.3	SW	25.8	26.6	26.6	759.4	0.0	0.0	488	41.97	934	2.6
7/10/06	11:00	27.3	27.4	27.1	59	18.6	3.2	S	3.22	12.9	SSW	27.3	28.2	28.2	759.0	0.0	0.0	460	39.57	695	2.8
7/10/06	12:00	27.6	28.2	27.3	56	18.0	1.6	S	1.61	12.9	SSW	27.6	28.4	28.4	758.2	0.0	0.0	353	30.36	744	2.3
7/10/06	13:00	28.3	28.8	27.6	56	18.7	1.6	SSW	1.61	11.3	SW	28.3	29.6	29.6	757.4	0.0	0.0	447	38.45	918	2.8
7/10/06	14:00	28.6	29.2	28.2	54	18.4	4.8	SSW	4.83	17.7	SSW	28.6	29.8	29.8	756.6	0.0	0.0	450	38.71	834	2.2
7/10/06	15:00	29.1	29.4	28.3	57	19.7	4.8	S	4.83	17.7	SSW	29.1	30.9	30.9	756.2	0.0	0.0	417	35.87	611	1.5
7/10/06	16:00	28.2	28.6	27.9	56	18.6	1.6	SSW	1.61	12.9	S	28.2	29.4	29.4	756.2	0.0	0.0	168	14.45	433	0.6
7/10/06	17:00	27.6	28.4	26.7	64	20.1	1.6	SSW	1.61	12.9	SSW	27.6	29.2	29.2	756.5	0.0	0.0	78	6.71	225	0.1
7/10/06	18:00	25.9	26.7	24.7	75	21.1	0.0	S	0.00	1.6	S	25.9	27.4	27.4	756.8	0.0	0.0	7	0.60	28	0.0
7/10/06	19:00	23.8	24.6	23.1	79	20.0	0.0	---	0.00	0.0	---	23.8	24.8	24.8	757.1	0.0	0.0	0	0.00	0	0.0
7/10/06	20:00	22.3	23.1	21.9	81	18.9	0.0	---	0.00	0.0	---	22.3	23.3	23.3	757.4	0.0	0.0	0	0.00	0	0.0
7/10/06	21:00	21.8	22.7	20.9	86	19.4	0.0	---	0.00	0.0	---	21.8	22.8	22.8	757.7	0.0	0.0	0	0.00	0	0.0
7/10/06	22:00	20.7	21.3	19.5	89	18.8	0.0	---	0.00	0.0	---	20.7	21.7	21.7	757.9	0.0	0.0	0	0.00	0	0.0
7/10/06	23:00	19.1	19.4	18.9	91	17.6	0.0	---	0.00	0.0	---	19.1	19.9	19.9	757.8	0.0	0.0	0	0.00	0	0.0
8/10/06	00:00	18.9	19.1	18.6	93	17.7	0.0	---	0.00	0.0	---	18.9	19.6	19.6	757.4	0.0	0.0	0	0.00	0	0.0

## Ivinhema 8/10/06

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
8/10/06	1:00	18.6	18.8	18.3	93	17.4	0.0	---	0.00	0.0	---	18.6	19.2	19.2	756.9	0.0	0.0	0	0.00	0	0.0
8/10/06	2:00	18.1	18.7	17.3	95	17.2	0.0	---	0.00	0.0	---	18.1	18.5	18.5	756.6	0.0	0.0	0	0.00	0	0.0
8/10/06	3:00	17.6	18.2	17.1	95	16.8	0.0	---	0.00	0.0	---	17.6	18.0	18.0	756.4	0.0	0.0	0	0.00	0	0.0
8/10/06	4:00	18.0	18.7	16.9	95	17.2	0.0	---	0.00	0.0	---	18.0	18.4	18.4	756.8	0.0	0.0	0	0.00	0	0.0
8/10/06	5:00	17.0	17.2	16.8	96	16.4	0.0	---	0.00	0.0	---	17.0	17.3	17.3	757.3	0.0	0.0	0	0.00	0	0.0
8/10/06	6:00	17.2	18.1	16.7	96	16.5	0.0	---	0.00	0.0	---	17.2	17.5	17.5	758.0	0.0	0.0	33	2.84	121	0.0
8/10/06	7:00	19.9	21.2	18.1	85	17.3	3.2	WSW	3.22	12.9	WSW	19.9	20.9	20.9	758.6	0.0	0.0	170	14.62	290	0.4
8/10/06	8:00	22.1	22.9	21.2	79	18.3	4.8	SW	4.83	12.9	SW	22.1	23.1	23.1	758.8	0.0	0.0	209	17.98	343	0.7
8/10/06	9:00	24.4	26.0	22.9	62	16.7	3.2	SSW	3.22	12.9	S	24.4	24.7	24.7	758.6	0.0	0.0	557	47.91	642	2.0
8/10/06	10:00	26.6	27.9	25.9	58	17.7	6.4	SSW	6.44	16.1	N	26.6	27.4	27.4	758.4	0.0	0.0	671	57.71	727	3.1
8/10/06	11:00	28.3	28.9	27.8	49	16.5	6.4	S	6.44	20.9	SSW	28.3	29.2	29.2	757.9	0.0	0.0	717	61.67	787	3.7
8/10/06	12:00	29.2	29.5	28.9	48	17.1	1.6	SSE	1.61	17.7	SSE	29.2	30.0	30.0	757.5	0.0	0.0	617	53.07	922	3.5
8/10/06	13:00	29.3	29.7	28.9	50	17.8	6.4	SSW	6.44	19.3	SW	29.3	30.3	30.3	757.0	0.0	0.0	392	33.72	922	2.4
8/10/06	14:00	29.7	30.2	29.4	50	18.2	3.2	SSW	3.22	17.7	SSW	29.7	30.7	30.7	756.6	0.0	0.0	394	33.89	859	2.1
8/10/06	15:00	29.8	30.2	29.2	49	17.9	4.8	S	4.83	16.1	SSW	29.8	30.7	30.7	755.9	0.0	0.0	443	38.10	611	1.5
8/10/06	16:00	30.1	30.3	29.8	50	18.5	3.2	SSW	3.22	12.9	SSW	30.1	31.2	31.2	755.8	0.0	0.0	302	25.98	435	0.7
8/10/06	17:00	29.2	29.8	28.4	57	19.8	3.2	SSW	3.22	11.3	SSW	29.2	31.1	31.1	755.9	0.0	0.0	131	11.27	211	0.2
8/10/06	18:00	27.1	28.4	25.9	68	20.7	0.0	S	0.00	6.4	S	27.1	29.0	29.0	756.1	0.0	0.0	12	1.03	51	0.0
8/10/06	19:00	25.3	25.9	24.4	76	20.7	0.0	---	0.00	0.0	---	25.3	26.9	26.9	756.3	0.0	0.0	0	0.00	0	0.0
8/10/06	20:00	22.9	24.4	22.1	83	19.9	0.0	---	0.00	0.0	---	22.9	24.0	24.0	756.9	0.0	0.0	0	0.00	0	0.0
8/10/06	21:00	21.7	22.4	20.9	87	19.4	0.0	---	0.00	0.0	---	21.7	22.7	22.7	757.1	0.0	0.0	0	0.00	0	0.0
8/10/06	22:00	20.6	21.1	19.4	91	19.0	0.0	---	0.00	0.0	---	20.6	21.6	21.6	757.3	0.0	0.0	0	0.00	0	0.0
8/10/06	23:00	19.5	19.7	19.3	92	18.2	0.0	---	0.00	0.0	---	19.5	20.4	20.4	756.8	0.0	0.0	0	0.00	0	0.0
9/10/06	00:00	19.9	20.5	19.4	92	18.6	0.0	---	0.00	0.0	---	19.9	20.8	20.8	756.6	0.0	0.0	0	0.00	0	0.0



## Ivinhema 9/10/06

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
9/10/06	1:00	19.1	20.2	18.3	93	17.9	0.0	---	0.00	0.0	---	19.1	19.8	19.8	756.7	0.0	0.0	0	0.00	0	0.0
9/10/06	2:00	18.3	18.7	18.2	94	17.4	0.0	---	0.00	0.0	---	18.3	18.9	18.9	756.7	0.0	0.0	0	0.00	0	0.0
9/10/06	3:00	18.2	18.4	17.9	95	17.4	0.0	---	0.00	0.0	---	18.2	18.7	18.7	756.8	0.0	0.0	0	0.00	0	0.0
9/10/06	4:00	17.6	18.2	17.3	95	16.7	0.0	---	0.00	0.0	---	17.6	17.9	17.9	757.1	0.0	0.0	0	0.00	0	0.0
9/10/06	5:00	17.4	17.7	17.1	95	16.6	0.0	---	0.00	0.0	---	17.4	17.8	17.8	757.8	0.0	0.0	0	0.00	0	0.0
9/10/06	6:00	18.3	19.6	17.7	95	17.5	0.0	---	0.00	0.0	---	18.3	18.8	18.8	758.4	0.0	0.0	43	3.70	114	0.0
9/10/06	7:00	21.8	24.1	19.6	78	17.8	0.0	E	0.00	8.0	N	21.8	22.7	22.7	759.1	0.0	0.0	207	17.80	303	0.4
9/10/06	8:00	24.8	25.6	24.1	69	18.7	4.8	E	4.83	16.1	E	24.8	25.7	25.7	759.4	0.0	0.0	387	33.29	570	1.0
9/10/06	9:00	26.2	27.1	25.5	62	18.3	9.7	E	9.66	17.7	ENE	26.2	27.2	26.6	759.3	0.0	0.0	530	45.59	794	1.8
9/10/06	10:00	27.3	28.1	26.6	59	18.6	11.3	E	11.27	22.5	E	27.3	28.3	27.5	759.3	0.0	0.0	700	60.21	859	2.7
9/10/06	11:00	28.3	29.1	27.7	54	18.1	12.9	E	12.87	25.7	N	28.3	29.4	28.6	758.9	0.0	0.0	682	58.66	952	3.3
9/10/06	12:00	29.3	29.7	28.9	54	19.1	12.9	E	12.87	25.7	ENE	29.3	30.9	30.1	758.0	0.0	0.0	797	68.55	874	3.7
9/10/06	13:00	30.2	30.8	29.6	51	18.9	11.3	E	11.27	20.9	NE	30.2	31.6	31.0	757.3	0.0	0.0	708	60.90	750	3.3
9/10/06	14:00	31.1	31.3	30.7	52	20.1	9.7	E	9.66	19.3	ENE	31.1	33.6	33.3	756.7	0.0	0.0	607	52.21	663	2.5
9/10/06	15:00	31.4	31.7	31.3	48	19.1	6.4	ESE	6.44	16.1	E	31.4	33.5	33.5	756.1	0.0	0.0	469	40.34	540	1.5
9/10/06	16:00	31.6	31.8	31.2	48	19.2	3.2	ESE	3.22	14.5	ESE	31.6	33.7	33.7	755.8	0.0	0.0	227	19.52	343	0.7
9/10/06	17:00	30.8	31.2	30.4	55	20.7	0.0	E	0.00	11.3	ESE	30.8	33.7	33.7	756.1	0.0	0.0	129	11.10	211	0.1
9/10/06	18:00	29.2	30.4	27.9	66	22.2	0.0	---	0.00	0.0	---	29.2	32.6	32.6	756.2	0.0	0.0	8	0.69	48	0.0
9/10/06	19:00	26.7	27.8	25.8	76	22.1	0.0	---	0.00	0.0	---	26.7	29.1	29.1	756.1	0.0	0.0	0	0.00	0	0.0
9/10/06	20:00	25.4	25.8	25.0	77	21.1	0.0	---	0.00	0.0	---	25.4	27.1	27.1	756.5	0.0	0.0	0	0.00	0	0.0
9/10/06	21:00	24.7	25.1	24.3	76	20.2	0.0	---	0.00	0.0	---	24.7	26.2	26.2	756.9	0.0	0.0	0	0.00	0	0.0
9/10/06	22:00	23.6	24.4	23.3	79	19.8	0.0	---	0.00	0.0	---	23.6	24.6	24.6	757.1	0.0	0.0	0	0.00	0	0.0
9/10/06	23:00	22.6	23.7	21.6	80	19.0	0.0	---	0.00	0.0	---	22.6	23.6	23.6	756.9	0.0	0.0	0	0.00	0	0.0
10/10/06	00:00	23.6	24.5	21.0	83	20.6	1.6	E	1.61	17.7	E	23.6	24.8	24.8	756.7	0.0	0.0	0	0.00	0	0.0

## Ivinhema 10/10/06

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
10/10/06	1:00	20.9	21.8	20.1	85	18.3	0.0	NNW	0.00	8.0	NNW	20.9	21.9	21.9	756.5	0.0	0.0	0	0.00	0	0.0
10/10/06	2:00	19.2	20.1	18.4	91	17.7	0.0	N	0.00	4.8	N	19.2	20.1	20.1	756.7	0.0	0.0	0	0.00	0	0.0
10/10/06	3:00	19.0	19.8	18.4	85	16.4	0.0	N	0.00	4.8	N	19.0	19.9	19.9	756.6	0.0	0.0	0	0.00	0	0.0
10/10/06	4:00	18.2	19.6	17.7	92	16.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	757.2	0.0	0.0	0	0.00	0	0.0
10/10/06	5:00	18.1	18.2	17.9	92	16.7	0.0	---	0.00	0.0	---	18.1	18.6	18.6	758.1	0.0	0.0	0	0.00	0	0.0
10/10/06	6:00	19.0	21.3	18.1	84	16.2	0.0	---	0.00	0.0	---	19.0	19.8	19.8	758.5	0.0	0.0	43	3.70	118	0.0
10/10/06	7:00	23.1	24.2	21.3	75	18.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	759.2	0.0	0.0	212	18.23	297	0.3
10/10/06	8:00	25.1	25.6	24.2	70	19.2	9.7	E	9.66	29.0	ENE	25.1	26.1	25.3	759.1	0.0	0.0	387	33.29	470	0.9
10/10/06	9:00	26.3	27.3	25.6	66	19.4	14.5	E	14.48	27.4	E	26.3	27.4	26.1	759.0	0.0	0.0	547	47.05	612	1.9
10/10/06	10:00	28.0	28.8	27.3	60	19.5	12.9	E	12.87	22.5	ESE	28.0	29.1	28.2	758.8	0.0	0.0	665	57.20	706	2.8
10/10/06	11:00	29.4	30.4	28.8	56	19.7	11.3	E	11.27	25.7	ESE	29.4	31.3	30.8	758.3	0.0	0.0	732	62.96	748	3.6
10/10/06	12:00	30.8	31.2	30.3	52	19.8	16.1	E	16.09	30.6	E	30.8	32.9	32.1	757.5	0.0	0.0	748	64.34	755	3.8
10/10/06	13:00	31.4	31.9	31.1	50	19.7	14.5	E	14.48	30.6	E	31.4	33.8	33.2	756.6	0.0	0.0	705	60.64	737	3.4
10/10/06	14:00	31.9	32.2	31.8	51	20.5	11.3	E	11.27	22.5	E	31.9	35.0	34.6	756.0	0.0	0.0	612	52.64	670	2.5
10/10/06	15:00	32.0	32.2	31.8	49	19.9	11.3	E	11.27	25.7	E	32.0	34.7	34.3	755.5	0.0	0.0	473	40.68	547	1.5
10/10/06	16:00	31.5	31.8	31.1	51	20.1	9.7	E	9.66	20.9	E	31.5	34.2	33.9	755.3	0.0	0.0	305	26.23	392	0.7
10/10/06	17:00	30.4	31.1	29.4	57	20.9	6.4	E	6.44	14.5	E	30.4	33.2	33.2	755.0	0.0	0.0	130	11.18	215	0.2
10/10/06	18:00	28.8	29.4	28.2	57	19.5	9.7	E	9.66	19.3	E	28.8	30.4	30.0	754.9	0.0	0.0	11	0.95	48	0.0
10/10/06	19:00	27.2	28.2	26.6	66	20.3	6.4	E	6.44	16.1	E	27.2	28.9	28.9	755.0	0.0	0.0	0	0.00	0	0.0
10/10/06	20:00	26.5	26.6	26.3	66	19.6	4.8	E	4.83	14.5	E	26.5	27.8	27.8	755.2	0.0	0.0	0	0.00	0	0.0
10/10/06	21:00	26.1	26.6	25.5	73	20.8	6.4	E	6.44	12.9	E	26.1	27.4	27.4	755.3	0.0	0.0	0	0.00	0	0.0
10/10/06	22:00	23.8	25.5	22.4	84	21.0	3.2	ENE	3.22	11.3	ENE	23.8	25.2	25.2	755.3	0.0	0.0	0	0.00	0	0.0
10/10/06	23:00	22.3	22.8	21.4	87	20.1	0.0	NE	0.00	3.2	NE	22.3	23.3	23.3	755.1	0.0	0.0	0	0.00	0	0.0
11/10/06	00:00	21.7	22.1	21.3	85	19.0	0.0	---	0.00	0.0	---	21.7	22.7	22.7	754.9	0.0	0.0	0	0.00	0	0.0

## Ivinhema 11/10/06

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
11/10/06	1:00	21.6	21.9	21.2	87	19.3	0.0	ENE	0.00	1.6	ENE	21.6	22.6	22.6	755.0	0.0	0.0	0	0.00	0	0.0
11/10/06	2:00	20.7	21.7	20.1	92	19.3	0.0	---	0.00	0.0	---	20.7	21.8	21.8	754.7	0.0	0.0	0	0.00	0	0.0
11/10/06	3:00	20.4	22.0	19.1	93	19.2	0.0	N	0.00	1.6	N	20.4	21.5	21.5	755.0	0.0	0.0	0	0.00	0	0.0
11/10/06	4:00	19.2	19.8	18.8	94	18.2	0.0	---	0.00	0.0	---	19.2	19.9	19.9	755.3	0.0	0.0	0	0.00	0	0.0
11/10/06	5:00	19.4	19.8	18.9	95	18.6	0.0	W	0.00	4.8	W	19.4	20.1	20.1	755.5	0.0	0.0	0	0.00	0	0.0
11/10/06	6:00	20.1	21.7	18.9	92	18.8	3.2	ENE	3.22	16.1	ENE	20.1	21.1	21.1	755.6	0.0	0.0	29	2.49	95	0.0
11/10/06	7:00	23.2	24.1	21.7	81	19.8	12.9	ENE	12.87	22.5	N	23.2	24.2	22.7	756.2	0.0	0.0	155	13.33	227	0.4
11/10/06	8:00	25.7	27.2	24.1	66	18.9	14.5	ENE	14.48	27.4	ENE	25.7	26.6	25.2	755.6	0.0	0.0	346	29.76	468	0.9
11/10/06	9:00	28.3	29.1	27.2	59	19.5	16.1	NE	16.09	29.0	NE	28.3	29.6	28.3	755.7	0.0	0.0	421	36.21	484	1.5
11/10/06	10:00	29.7	30.4	28.9	56	20.0	12.9	NNE	12.87	22.5	NE	29.7	31.7	31.0	755.6	0.0	0.0	355	30.53	398	1.5
11/10/06	11:00	30.7	30.9	30.3	55	20.6	11.3	NNE	11.27	20.9	NNE	30.7	33.3	32.9	755.2	0.0	0.0	344	29.59	364	1.7
11/10/06	12:00	31.4	31.8	30.8	53	20.7	14.5	N	14.48	27.4	NNE	31.4	34.4	33.8	755.0	0.0	0.0	490	42.15	616	2.4
11/10/06	13:00	30.7	31.3	30.4	57	21.2	11.3	N	11.27	25.7	NW	30.7	33.8	33.4	754.3	0.0	0.0	275	23.65	380	1.3
11/10/06	14:00	30.3	30.6	30.2	60	21.7	11.3	N	11.27	19.3	N	30.3	33.7	33.2	753.3	0.0	0.0	228	19.61	276	1.0
11/10/06	15:00	24.3	30.2	22.7	80	20.7	20.9	WNW	20.92	45.1	WNW	24.3	25.7	23.2	753.9	0.0	0.0	95	8.17	239	0.3
11/10/06	16:00	24.9	25.5	23.4	71	19.3	14.5	W	14.48	30.6	W	24.9	26.0	24.5	753.2	0.0	0.0	199	17.12	401	0.6
11/10/06	17:00	24.9	25.5	24.1	83	21.9	11.3	SW	11.27	19.3	W	24.9	26.9	25.9	753.5	0.0	0.0	113	9.72	273	0.2
11/10/06	18:00	23.5	24.1	22.9	84	20.6	11.3	SW	11.27	22.5	SSW	23.5	24.7	23.6	754.7	0.0	0.0	8	0.69	40	0.0
11/10/06	19:00	22.8	23.1	22.7	85	20.2	6.4	SSW	6.44	17.7	SW	22.8	23.8	23.8	754.7	0.0	0.0	0	0.00	0	0.0
11/10/06	20:00	22.8	23.1	22.5	84	20.0	1.6	E	1.61	12.9	E	22.8	23.8	23.8	754.8	0.0	0.0	0	0.00	0	0.0
11/10/06	21:00	22.7	22.9	21.9	88	20.6	1.6	E	1.61	12.9	ESE	22.7	23.7	23.7	754.9	0.0	0.0	0	0.00	0	0.0
11/10/06	22:00	20.8	21.9	20.3	93	19.6	0.0	---	0.00	0.0	---	20.8	22.0	22.0	754.7	0.0	0.0	0	0.00	0	0.0
11/10/06	23:00	19.8	20.4	19.4	94	18.8	0.0	---	0.00	0.0	---	19.8	20.8	20.8	754.5	0.0	0.0	0	0.00	0	0.0
12/10/06	00:00	19.7	20.1	19.4	95	18.9	0.0	ENE	0.00	1.6	ENE	19.7	20.6	20.6	754.3	0.0	0.0	0	0.00	0	0.0

## Ivinhema 12/10/06

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/10/06	1:00	20.3	21.1	19.2	95	19.5	0.0	SSW	0.00	8.0	SSW	20.3	21.4	21.4	754.1	0.0	0.0	0	0.00	0	0.0
12/10/06	2:00	20.7	21.0	20.3	95	19.8	0.0	WSW	0.00	6.4	WSW	20.7	22.0	22.0	754.1	0.0	0.0	0	0.00	0	0.0
12/10/06	3:00	20.6	20.6	20.4	95	19.7	0.0	W	0.00	3.2	W	20.6	21.8	21.8	754.3	0.0	0.0	0	0.00	0	0.0
12/10/06	4:00	20.4	20.5	20.2	95	19.6	0.0	---	0.00	0.0	---	20.4	21.6	21.6	753.9	0.0	0.0	0	0.00	0	0.0
12/10/06	5:00	19.9	20.2	19.8	95	19.1	0.0	---	0.00	0.0	---	19.9	20.9	20.9	754.3	0.0	0.0	0	0.00	0	0.0
12/10/06	6:00	20.2	20.6	19.9	96	19.5	0.0	W	0.00	1.6	W	20.2	21.3	21.3	754.7	0.0	0.0	25	2.15	72	0.0
12/10/06	7:00	21.2	21.7	20.6	95	20.3	1.6	NE	1.61	11.3	NE	21.2	22.7	22.7	755.0	0.0	0.0	104	8.95	215	0.3
12/10/06	8:00	22.4	23.6	21.7	84	19.6	3.2	NE	3.22	12.9	NE	22.4	23.4	23.4	755.1	0.0	0.0	190	16.34	301	0.7
12/10/06	9:00	24.6	25.3	23.6	76	20.1	3.2	NNE	3.22	12.9	NNE	24.6	26.0	26.0	755.0	0.0	0.0	275	23.65	392	1.2
12/10/06	10:00	26.2	27.3	25.2	67	19.6	1.6	NNE	1.61	11.3	N	26.2	27.4	27.4	754.9	0.0	0.0	334	28.73	660	2.0
12/10/06	11:00	27.6	28.4	26.9	60	19.1	3.2	N	3.22	35.4	NW	27.6	28.6	28.6	754.4	0.0	0.0	357	30.71	808	2.4
12/10/06	12:00	29.1	29.9	28.3	55	19.1	9.7	NNE	9.66	25.7	N	29.1	30.6	30.2	753.4	0.0	0.0	447	38.45	860	3.2
12/10/06	13:00	30.0	31.0	29.3	52	19.1	8.0	NE	8.05	19.3	NNW	30.0	31.4	31.2	752.6	0.0	0.0	510	43.87	985	2.7
12/10/06	14:00	30.4	31.1	29.9	51	19.2	8.0	N	8.05	20.9	N	30.4	32.1	31.9	751.9	0.0	0.0	295	25.37	669	1.7
12/10/06	15:00	30.7	31.7	30.4	47	18.1	4.8	N	4.83	19.3	N	30.7	31.9	31.9	751.2	0.0	0.0	268	23.05	711	1.1
12/10/06	16:00	31.0	31.8	30.2	51	19.7	6.4	WSW	6.44	19.3	W	31.0	33.2	33.2	751.0	0.0	0.0	290	24.94	507	0.7
12/10/06	17:00	29.8	31.4	28.8	64	22.3	1.6	S	1.61	9.7	WNW	29.8	33.4	33.4	750.9	0.0	0.0	124	10.67	257	0.1
12/10/06	18:00	27.9	28.8	27.1	70	21.9	0.0	ESE	0.00	1.6	ESE	27.9	30.8	30.8	751.3	0.0	0.0	5	0.43	28	0.0
12/10/06	19:00	26.6	27.1	26.1	74	21.5	0.0	---	0.00	0.0	---	26.6	28.5	28.5	751.9	0.0	0.0	0	0.00	0	0.0
12/10/06	20:00	25.8	26.6	25.4	76	21.2	0.0	---	0.00	0.0	---	25.8	27.4	27.4	752.5	0.0	0.0	0	0.00	0	0.0
12/10/06	21:00	24.7	25.5	23.3	86	22.2	0.0	---	0.00	0.0	---	24.7	26.6	26.6	753.0	0.0	0.0	0	0.00	0	0.0
12/10/06	22:00	23.6	24.7	23.1	81	20.2	0.0	---	0.00	0.0	---	23.6	24.7	24.7	753.0	0.0	0.0	0	0.00	0	0.0
12/10/06	23:00	24.6	25.0	23.9	84	21.7	0.0	---	0.00	0.0	---	24.6	26.3	26.3	752.8	0.0	0.0	0	0.00	0	0.0
13/10/06	00:00	23.8	24.1	23.7	87	21.5	0.0	---	0.00	0.0	---	23.8	25.4	25.4	752.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 13/10/06

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/10/06	1:00	22.3	23.7	21.8	91	20.8	0.0	---	0.00	0.0	---	22.3	23.4	23.4	752.5	0.0	0.0	0	0.00	0	0.0
13/10/06	2:00	21.4	22.0	20.9	92	20.1	0.0	---	0.00	0.0	---	21.4	22.7	22.7	752.4	0.0	0.0	0	0.00	0	0.0
13/10/06	3:00	21.2	21.8	20.8	93	20.0	0.0	---	0.00	0.0	---	21.2	22.5	22.5	752.4	0.0	0.0	0	0.00	0	0.0
13/10/06	4:00	20.3	21.4	19.7	94	19.3	0.0	---	0.00	0.0	---	20.3	21.4	21.4	752.8	0.0	0.0	0	0.00	0	0.0
13/10/06	5:00	19.7	19.9	19.4	95	18.9	0.0	---	0.00	0.0	---	19.7	20.6	20.6	753.3	0.0	0.0	0	0.00	0	0.0
13/10/06	6:00	19.8	20.4	19.4	95	19.0	0.0	---	0.00	0.0	---	19.8	20.7	20.7	753.8	0.0	0.0	29	2.49	99	0.0
13/10/06	7:00	22.4	24.1	20.3	87	20.2	0.0	WSW	0.00	4.8	WSW	22.4	23.4	23.4	754.5	0.0	0.0	221	19.01	399	0.4
13/10/06	8:00	25.3	26.4	24.1	76	20.7	0.0	E	0.00	9.7	E	25.3	26.9	26.9	754.6	0.0	0.0	361	31.05	514	1.0
13/10/06	9:00	27.1	27.9	26.4	71	21.3	1.6	E	1.61	16.1	N	27.1	29.2	29.2	754.5	0.0	0.0	556	47.82	737	1.9
13/10/06	10:00	29.1	29.9	27.9	59	20.2	1.6	E	1.61	11.3	ENE	29.1	31.0	31.0	753.9	0.0	0.0	697	59.95	843	2.9
13/10/06	11:00	30.4	31.0	29.9	58	21.2	1.6	E	1.61	11.3	E	30.4	33.5	33.5	753.6	0.0	0.0	723	62.19	889	3.4
13/10/06	12:00	31.2	31.6	30.7	46	18.2	3.2	E	3.22	12.9	ENE	31.2	32.6	32.6	752.9	0.0	0.0	639	54.96	843	3.2
13/10/06	13:00	31.8	32.6	31.1	49	19.7	1.6	SSE	1.61	11.3	SSE	31.8	34.3	34.3	751.9	0.0	0.0	583	50.14	878	2.8
13/10/06	14:00	32.3	32.8	31.6	46	19.2	1.6	E	1.61	16.1	E	32.3	34.6	34.6	751.2	0.0	0.0	547	47.05	748	2.3
13/10/06	15:00	32.6	32.9	32.2	45	19.1	1.6	ESE	1.61	17.7	SE	32.6	34.6	34.6	750.7	0.0	0.0	479	41.20	554	1.5
13/10/06	16:00	32.4	32.9	32.1	49	20.4	1.6	ESE	1.61	9.7	SSE	32.4	35.2	35.2	750.7	0.0	0.0	294	25.29	406	0.7
13/10/06	17:00	31.8	32.3	30.9	56	21.9	1.6	ESE	1.61	9.7	E	31.8	35.7	35.7	751.0	0.0	0.0	162	13.93	289	0.2
13/10/06	18:00	29.4	30.9	28.2	64	21.9	1.6	ENE	1.61	9.7	E	29.4	32.6	32.6	751.4	0.0	0.0	12	1.03	48	0.0
13/10/06	19:00	26.9	28.2	26.1	73	21.7	1.6	ENE	1.61	12.9	ENE	26.9	29.2	29.2	752.1	0.0	0.0	0	0.00	0	0.0
13/10/06	20:00	25.6	26.1	25.0	79	21.7	0.0	NE	0.00	11.3	NNE	25.6	27.5	27.5	752.6	0.0	0.0	0	0.00	0	0.0
13/10/06	21:00	24.9	25.3	24.7	80	21.3	0.0	ENE	0.00	9.7	ENE	24.9	26.9	26.9	753.1	0.0	0.0	0	0.00	0	0.0
13/10/06	22:00	24.8	25.2	24.1	83	21.7	0.0	---	0.00	0.0	---	24.8	26.6	26.6	753.2	0.0	0.0	0	0.00	0	0.0
13/10/06	23:00	24.6	24.8	24.3	83	21.5	0.0	ENE	0.00	9.7	E	24.6	26.2	26.2	753.1	0.0	0.0	0	0.00	0	0.0
14/10/06	00:00	23.9	24.3	23.4	85	21.2	1.6	ENE	1.61	16.1	NE	23.9	25.3	25.3	753.2	0.0	0.0	0	0.00	0	0.0

## Ivinhema 14/10/06

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/10/06	1:00	23.9	24.1	23.6	86	21.4	1.6	ENE	1.61	16.1	NE	23.9	25.4	25.4	752.7	0.0	0.0	0	0.00	0	0.0
14/10/06	2:00	23.6	23.8	23.3	87	21.3	0.0	ENE	0.00	9.7	E	23.6	24.9	24.9	752.3	0.0	0.0	0	0.00	0	0.0
14/10/06	3:00	23.7	23.8	23.4	86	21.2	1.6	E	1.61	9.7	ESE	23.7	25.1	25.1	752.1	0.0	0.0	0	0.00	0	0.0
14/10/06	4:00	23.4	23.7	23.1	88	21.3	4.8	E	4.83	16.1	E	23.4	24.7	24.7	752.6	0.0	0.0	0	0.00	0	0.0
14/10/06	5:00	23.3	23.9	22.9	91	21.8	4.8	ENE	4.83	19.3	E	23.3	24.7	24.7	753.2	0.0	0.0	0	0.00	0	0.0
14/10/06	6:00	23.6	23.9	22.9	88	21.5	8.0	E	8.05	19.3	E	23.6	25.0	24.5	753.9	0.0	0.0	41	3.53	125	0.0
14/10/06	7:00	24.2	24.6	23.9	84	21.3	12.9	E	12.87	27.4	E	24.2	25.7	24.3	754.6	0.0	0.0	123	10.58	262	0.3
14/10/06	8:00	24.4	24.7	24.1	79	20.5	16.1	E	16.09	30.6	E	24.4	25.7	23.9	755.0	0.0	0.0	146	12.56	318	0.6
14/10/06	9:00	25.0	25.9	24.5	77	20.7	12.9	E	12.87	25.7	E	25.0	26.7	25.5	755.3	0.0	0.0	241	20.73	535	1.3
14/10/06	10:00	26.7	27.4	25.9	70	20.8	12.9	E	12.87	22.5	E	26.7	28.4	27.4	754.9	0.0	0.0	658	56.60	852	2.9
14/10/06	11:00	28.3	28.9	27.3	65	21.1	8.0	E	8.05	19.3	E	28.3	30.6	30.3	754.4	0.0	0.0	714	61.41	1005	3.4
14/10/06	12:00	29.4	30.2	28.6	63	21.6	9.7	E	9.66	20.9	ENE	29.4	32.4	32.0	753.7	0.0	0.0	765	65.80	899	3.7
14/10/06	13:00	30.3	30.7	29.9	60	21.6	9.7	E	9.66	20.9	SE	30.3	33.6	33.2	752.8	0.0	0.0	734	63.13	853	3.6
14/10/06	14:00	30.8	31.2	30.4	57	21.3	9.7	E	9.66	20.9	ESE	30.8	34.1	33.7	752.3	0.0	0.0	625	53.76	723	2.6
14/10/06	15:00	31.1	31.2	30.9	54	20.7	8.0	E	8.05	20.9	SE	31.1	34.0	33.8	751.8	0.0	0.0	452	38.88	554	1.6
14/10/06	16:00	31.2	31.4	31.0	55	21.1	8.0	E	8.05	17.7	E	31.2	34.4	34.3	751.8	0.0	0.0	306	26.32	385	0.7
14/10/06	17:00	30.5	31.1	29.8	62	22.4	6.4	E	6.44	12.9	E	30.5	34.4	34.4	752.0	0.0	0.0	134	11.53	216	0.2
14/10/06	18:00	28.7	29.8	27.8	71	22.9	0.0	E	0.00	9.7	E	28.7	32.5	32.5	752.2	0.0	0.0	12	1.03	53	0.0
14/10/06	19:00	27.1	27.8	26.4	76	22.5	0.0	---	0.00	0.0	---	27.1	29.8	29.8	752.8	0.0	0.0	0	0.00	0	0.0
14/10/06	20:00	25.6	26.4	24.8	82	22.3	0.0	---	0.00	0.0	---	25.6	27.7	27.7	753.1	0.0	0.0	0	0.00	0	0.0
14/10/06	21:00	25.3	25.4	24.9	80	21.6	0.0	E	0.00	8.0	E	25.3	27.3	27.3	753.3	0.0	0.0	0	0.00	0	0.0
14/10/06	22:00	24.5	25.3	22.8	87	22.2	0.0	E	0.00	9.7	E	24.5	26.3	26.3	753.4	0.0	0.0	0	0.00	0	0.0
14/10/06	23:00	22.6	23.3	22.2	86	20.1	0.0	NNE	0.00	9.7	NNE	22.6	23.6	23.6	753.3	0.0	0.0	0	0.00	0	0.0
15/10/06	00:00	24.2	24.6	23.3	81	20.8	0.0	E	0.00	6.4	E	24.2	25.6	25.6	753.3	0.0	0.0	0	0.00	0	0.0

## Ivinhema 15/10/06

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
15/10/06	1:00	23.3	24.5	21.4	90	21.6	0.0	---	0.00	0.0	---	23.3	24.7	24.7	753.2	0.0	0.0	0	0.00	0	0.0
15/10/06	2:00	21.5	21.7	21.3	92	20.1	0.0	---	0.00	0.0	---	21.5	22.7	22.7	753.2	0.0	0.0	0	0.00	0	0.0
15/10/06	3:00	20.8	21.7	20.3	94	19.8	0.0	---	0.00	0.0	---	20.8	22.1	22.1	753.2	0.0	0.0	0	0.00	0	0.0
15/10/06	4:00	20.9	21.1	20.6	94	19.9	0.0	---	0.00	0.0	---	20.9	22.3	22.3	753.4	0.0	0.0	0	0.00	0	0.0
15/10/06	5:00	20.8	21.0	20.7	94	19.8	0.0	---	0.00	0.0	---	20.8	22.1	22.1	753.7	0.0	0.0	0	0.00	0	0.0
15/10/06	6:00	21.3	22.2	20.9	93	20.1	0.0	ENE	0.00	4.8	ENE	21.3	22.6	22.6	754.1	0.0	0.0	34	2.92	76	0.0
15/10/06	7:00	24.1	25.3	22.2	83	21.0	11.3	ENE	11.27	22.5	ENE	24.1	25.4	24.3	754.0	0.0	0.0	181	15.57	282	0.4
15/10/06	8:00	26.1	27.2	25.3	76	21.5	14.5	ENE	14.48	27.4	NE	26.1	27.8	26.5	754.8	0.0	0.0	327	28.13	463	0.9
15/10/06	9:00	27.7	28.7	27.1	68	21.3	11.3	E	11.27	24.1	E	27.7	30.1	29.4	755.1	0.0	0.0	426	36.64	744	1.7
15/10/06	10:00	29.4	29.9	28.3	61	21.1	8.0	NNE	8.05	25.7	NNE	29.4	32.0	31.8	754.7	0.0	0.0	362	31.14	607	1.9
15/10/06	11:00	30.0	30.3	29.6	65	22.7	4.8	E	4.83	12.9	E	30.0	34.0	34.0	753.7	0.0	0.0	445	38.27	623	2.4
15/10/06	12:00	29.8	30.3	28.8	64	22.3	6.4	ESE	6.44	17.7	ESE	29.8	33.4	33.4	753.0	0.0	0.0	322	27.70	653	1.9
15/10/06	13:00	28.9	29.4	28.3	64	21.4	6.4	E	6.44	17.7	ESE	28.9	31.6	31.6	752.3	0.0	0.0	242	20.81	336	1.2
15/10/06	14:00	28.1	28.6	25.0	81	24.5	6.4	E	6.44	35.4	N	28.1	32.6	32.6	752.5	0.4	10.6	128	11.01	241	0.6
15/10/06	15:00	22.5	25.0	21.9	88	20.4	12.9	WSW	12.87	35.4	SSW	22.5	23.5	21.9	752.8	9.0	88.6	16	1.38	39	0.0
15/10/06	16:00	22.7	23.1	22.3	88	20.6	8.0	SW	8.05	24.1	NNW	22.7	23.7	23.2	754.1	0.6	3.2	29	2.49	81	0.1
15/10/06	17:00	22.2	22.6	21.7	92	20.9	16.1	W	16.09	29.0	WSW	22.2	23.4	21.2	754.7	4.8	11.4	0	0.00	0	0.0
15/10/06	18:00	21.7	21.7	21.6	93	20.5	14.5	SW	14.48	24.1	WSW	21.7	22.9	20.9	755.2	2.8	7.8	0	0.00	0	0.0
15/10/06	19:00	21.8	21.8	21.6	91	20.2	11.3	SW	11.27	22.5	WSW	21.8	22.9	21.5	755.5	0.2	1.6	0	0.00	0	0.0
15/10/06	20:00	21.8	22.0	21.6	91	20.3	6.4	S	6.44	22.5	S	21.8	22.9	22.9	755.6	0.0	0.0	0	0.00	0	0.0
15/10/06	21:00	21.8	22.0	21.6	89	19.9	0.0	S	0.00	11.3	S	21.8	22.8	22.8	755.7	0.0	0.0	0	0.00	0	0.0
15/10/06	22:00	21.4	21.9	20.9	93	20.3	0.0	NW	0.00	4.8	NW	21.4	22.7	22.7	755.7	0.0	0.0	0	0.00	0	0.0
15/10/06	23:00	20.7	20.9	20.5	94	19.7	0.0	---	0.00	0.0	---	20.7	22.0	22.0	755.2	0.0	0.0	0	0.00	0	0.0
16/10/06	00:00	20.5	20.6	20.3	95	19.7	0.0	---	0.00	0.0	---	20.5	21.8	21.8	754.9	0.0	0.0	0	0.00	0	0.0

## Ivinhema 16/10/06

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
16/10/06	1:00	20.0	20.3	19.7	95	19.2	0.0	---	0.00	0.0	---	20.0	21.0	21.0	754.3	0.0	0.0	0	0.00	0	0.0
16/10/06	2:00	19.6	19.8	19.6	95	18.8	0.0	---	0.00	0.0	---	19.6	20.4	20.4	753.9	0.0	0.0	0	0.00	0	0.0
16/10/06	3:00	20.3	20.6	19.8	95	19.5	0.0	---	0.00	0.0	---	20.3	21.4	21.4	754.3	0.0	0.0	0	0.00	0	0.0
16/10/06	4:00	20.7	20.7	20.6	93	19.5	3.2	WSW	3.22	20.9	WSW	20.7	21.9	21.9	755.0	0.0	0.0	0	0.00	0	0.0
16/10/06	5:00	20.5	20.6	20.3	94	19.5	9.7	WSW	9.66	19.3	WSW	20.5	21.7	20.6	755.7	0.0	0.0	0	0.00	0	0.0
16/10/06	6:00	20.7	21.0	20.6	93	19.5	9.7	WSW	9.66	17.7	SW	20.7	21.9	20.9	756.3	0.0	0.0	14	1.20	32	0.0
16/10/06	7:00	21.1	21.3	21.0	92	19.8	11.3	WSW	11.27	19.3	WSW	21.1	22.3	20.9	756.8	0.0	0.0	54	4.64	72	0.2
16/10/06	8:00	21.6	22.0	21.3	88	19.5	12.9	WSW	12.87	22.5	SW	21.6	22.6	20.8	757.0	0.0	0.0	121	10.41	218	0.5
16/10/06	9:00	22.7	23.6	22.0	82	19.5	12.9	WSW	12.87	22.5	SW	22.7	23.7	22.1	756.9	0.0	0.0	306	26.32	466	1.4
16/10/06	10:00	24.1	24.6	23.4	77	19.8	9.7	SW	9.66	17.7	SW	24.1	25.2	24.3	756.6	0.0	0.0	396	34.06	618	2.2
16/10/06	11:00	25.1	25.7	24.5	70	19.2	3.2	SSW	3.22	16.1	SSW	25.1	26.1	26.1	756.5	0.0	0.0	351	30.19	408	2.1
16/10/06	12:00	25.8	26.0	25.6	71	20.1	4.8	WSW	4.83	17.7	WSW	25.8	26.9	26.9	755.8	0.0	0.0	366	31.48	424	2.3
16/10/06	13:00	25.9	26.6	25.6	67	19.3	9.7	SW	9.66	20.9	WSW	25.9	26.9	26.2	755.0	0.0	0.0	328	28.21	901	2.1
16/10/06	14:00	26.3	26.4	25.9	69	20.1	6.4	WSW	6.44	17.7	WSW	26.3	27.6	27.6	754.5	0.0	0.0	248	21.33	405	1.4
16/10/06	15:00	26.3	26.6	25.9	67	19.7	8.0	WSW	8.05	16.1	WSW	26.3	27.5	27.2	753.9	0.0	0.0	215	18.49	257	0.9
16/10/06	16:00	26.7	27.1	26.2	66	19.8	9.7	W	9.66	19.3	WSW	26.7	28.1	27.4	753.7	0.0	0.0	184	15.83	294	0.6
16/10/06	17:00	26.1	26.6	25.6	71	20.4	9.7	WSW	9.66	17.7	WSW	26.1	27.3	26.7	754.1	0.0	0.0	110	9.46	202	0.2
16/10/06	18:00	24.4	25.6	23.1	82	21.1	0.0	WSW	0.00	9.7	WSW	24.4	25.9	25.9	754.5	0.0	0.0	16	1.38	58	0.0
16/10/06	19:00	22.8	23.2	22.4	85	20.2	0.0	---	0.00	0.0	---	22.8	23.8	23.8	754.8	0.0	0.0	0	0.00	0	0.0
16/10/06	20:00	21.8	22.4	20.7	89	19.9	0.0	---	0.00	0.0	---	21.8	22.8	22.8	755.2	0.0	0.0	0	0.00	0	0.0
16/10/06	21:00	20.2	20.7	19.8	92	18.8	0.0	---	0.00	0.0	---	20.2	21.2	21.2	755.4	0.0	0.0	0	0.00	0	0.0
16/10/06	22:00	20.2	20.5	19.8	92	18.8	0.0	---	0.00	0.0	---	20.2	21.2	21.2	755.4	0.0	0.0	0	0.00	0	0.0
16/10/06	23:00	20.7	20.8	20.4	91	19.1	0.0	---	0.00	0.0	---	20.7	21.7	21.7	755.2	0.0	0.0	0	0.00	0	0.0
17/10/06	00:00	20.7	20.8	20.5	92	19.3	0.0	---	0.00	0.0	---	20.7	21.8	21.8	754.8	0.0	0.0	0	0.00	0	0.0



## Ivinhema 17/10/06

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
17/10/06	1:00	20.6	20.7	20.5	91	19.1	0.0	---	0.00	0.0	---	20.6	21.7	21.7	754.6	0.0	0.0	0	0.00	0	0.0
17/10/06	2:00	20.7	20.9	20.5	92	19.3	0.0	---	0.00	0.0	---	20.7	21.8	21.8	754.3	0.0	0.0	0	0.00	0	0.0
17/10/06	3:00	21.1	21.6	20.5	91	19.6	0.0	ENE	0.00	1.6	N	21.1	22.2	22.2	754.6	0.0	0.0	0	0.00	0	0.0
17/10/06	4:00	21.3	21.9	20.7	93	20.1	0.0	---	0.00	0.0	---	21.3	22.6	22.6	755.1	0.0	0.0	0	0.00	0	0.0
17/10/06	5:00	20.7	21.0	20.6	94	19.7	0.0	---	0.00	0.0	---	20.7	22.0	22.0	755.5	0.0	0.0	0	0.00	0	0.0
17/10/06	6:00	21.6	22.3	21.0	88	19.5	0.0	ESE	0.00	4.8	ESE	21.6	22.6	22.6	756.3	0.0	0.0	21	1.81	63	0.0
17/10/06	7:00	22.8	22.9	22.3	78	18.8	6.4	E	6.44	19.3	E	22.8	23.8	23.8	757.0	0.0	0.0	92	7.91	120	0.3
17/10/06	8:00	23.3	23.7	22.9	74	18.4	4.8	E	4.83	19.3	E	23.3	24.3	24.3	757.4	0.0	0.0	163	14.02	287	0.7
17/10/06	9:00	24.2	24.6	23.7	69	18.2	11.3	E	11.27	22.5	E	24.2	25.1	24.0	757.3	0.0	0.0	315	27.09	473	1.5
17/10/06	10:00	25.2	25.4	24.6	69	19.1	12.9	E	12.87	27.4	E	25.2	26.1	24.9	756.9	0.0	0.0	503	43.26	737	2.7
17/10/06	11:00	25.6	26.1	25.3	69	19.4	14.5	E	14.48	25.7	E	25.6	26.5	25.1	756.5	0.0	0.0	480	41.29	730	3.0
17/10/06	12:00	26.3	26.7	25.7	67	19.7	14.5	ENE	14.48	27.4	ENE	26.3	27.5	26.2	755.8	0.0	0.0	502	43.18	670	3.1
17/10/06	13:00	26.5	27.1	26.0	65	19.4	8.0	E	8.05	20.9	E	26.5	27.7	27.4	755.0	0.0	0.0	363	31.22	535	2.1
17/10/06	14:00	27.4	27.9	27.1	65	20.3	3.2	E	3.22	11.3	SE	27.4	29.2	29.2	754.2	0.0	0.0	415	35.69	688	2.2
17/10/06	15:00	28.1	28.3	27.7	63	20.4	1.6	SE	1.61	12.9	SE	28.1	29.8	29.8	753.6	0.0	0.0	442	38.02	591	1.6
17/10/06	16:00	27.7	28.2	27.4	64	20.3	1.6	E	1.61	8.0	E	27.7	29.4	29.4	753.4	0.0	0.0	203	17.46	406	0.6
17/10/06	17:00	27.8	28.1	27.7	66	20.8	0.0	E	0.00	8.0	E	27.8	29.8	29.8	753.3	0.0	0.0	140	12.04	253	0.2
17/10/06	18:00	27.1	27.7	25.9	74	22.0	0.0	E	0.00	1.6	E	27.1	29.5	29.5	753.6	0.0	0.0	15	1.29	70	0.0
17/10/06	19:00	24.8	25.9	24.1	85	22.1	0.0	---	0.00	0.0	---	24.8	26.7	26.7	754.0	0.0	0.0	0	0.00	0	0.0
17/10/06	20:00	23.7	24.1	23.3	88	21.6	0.0	---	0.00	0.0	---	23.7	25.3	25.3	754.3	0.0	0.0	0	0.00	0	0.0
17/10/06	21:00	24.2	24.3	23.7	88	22.1	0.0	---	0.00	0.0	---	24.2	25.9	25.9	754.8	0.0	0.0	0	0.00	0	0.0
17/10/06	22:00	24.3	24.5	24.1	84	21.5	0.0	---	0.00	0.0	---	24.3	25.9	25.9	754.8	0.0	0.0	0	0.00	0	0.0
17/10/06	23:00	24.6	24.9	24.2	77	20.3	0.0	---	0.00	0.0	---	24.6	26.1	26.1	754.8	0.0	0.0	0	0.00	0	0.0
18/10/06	00:00	24.3	24.7	24.1	78	20.2	0.0	---	0.00	0.0	---	24.3	25.5	25.5	754.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 18/10/06

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
18/10/06	1:00	23.9	24.2	23.4	80	20.2	0.0	---	0.00	0.0	---	23.9	24.9	24.9	754.3	0.0	0.0	0	0.00	0	0.0
18/10/06	2:00	23.2	23.3	22.9	80	19.6	0.0	---	0.00	0.0	---	23.2	24.2	24.2	754.1	0.0	0.0	0	0.00	0	0.0
18/10/06	3:00	22.9	22.9	22.9	77	18.6	0.0	---	0.00	0.0	---	22.9	23.8	23.8	754.3	0.0	0.0	0	0.00	0	0.0
18/10/06	4:00	22.6	22.9	22.3	79	18.8	0.0	ESE	0.00	1.6	E	22.6	23.6	23.6	754.3	0.0	0.0	0	0.00	0	0.0
18/10/06	5:00	22.4	22.5	22.2	76	17.9	1.6	E	1.61	12.9	E	22.4	23.2	23.2	754.8	0.0	0.0	0	0.00	0	0.0
18/10/06	6:00	22.0	22.3	21.6	77	17.8	1.6	E	1.61	12.9	E	22.0	22.7	22.7	755.1	0.0	0.0	41	3.53	118	0.0
18/10/06	7:00	22.4	22.6	22.2	74	17.5	0.0	E	0.00	17.7	ENE	22.4	23.0	23.0	755.8	0.0	0.0	87	7.48	187	0.4
18/10/06	8:00	23.3	24.2	22.5	68	17.1	4.8	E	4.83	17.7	E	23.3	24.1	24.1	756.1	0.0	0.0	254	21.85	633	0.9
18/10/06	9:00	24.6	25.3	24.1	64	17.3	9.7	E	9.66	20.9	N	24.6	24.9	24.2	756.1	0.0	0.0	406	34.92	765	1.8
18/10/06	10:00	24.8	25.1	24.5	66	18.0	11.3	ENE	11.27	22.5	NE	24.8	25.4	24.4	756.0	0.0	0.0	345	29.67	577	1.9
18/10/06	11:00	24.6	25.1	24.2	66	17.8	9.7	E	9.66	19.3	ESE	24.6	25.2	24.4	755.5	0.0	0.0	290	24.94	561	1.8
18/10/06	12:00	25.9	26.7	25.0	62	18.0	8.0	ESE	8.05	19.3	E	25.9	26.8	26.4	754.7	0.0	0.0	626	53.84	1035	3.8
18/10/06	13:00	26.9	27.3	26.6	62	19.0	4.8	E	4.83	17.7	ESE	26.9	28.1	28.1	753.7	0.0	0.0	655	56.34	966	3.6
18/10/06	14:00	27.6	28.1	27.2	63	19.9	1.6	E	1.61	12.9	E	27.6	29.0	29.0	752.9	0.0	0.0	524	45.07	815	2.5
18/10/06	15:00	28.2	28.6	27.8	61	19.9	1.6	SE	1.61	16.1	SE	28.2	29.6	29.6	752.1	0.0	0.0	417	35.87	691	1.6
18/10/06	16:00	28.2	28.8	27.4	66	21.2	1.6	SSW	1.61	11.3	S	28.2	30.6	30.6	751.7	0.0	0.0	214	18.41	579	0.6
18/10/06	17:00	27.0	27.4	26.6	68	20.6	6.4	SSW	6.44	17.7	SSW	27.0	28.8	28.8	751.9	0.0	0.0	71	6.11	118	0.1
18/10/06	18:00	25.9	26.6	25.5	75	21.2	1.6	SSW	1.61	16.1	SSW	25.9	27.5	27.5	752.3	0.0	0.0	14	1.20	42	0.0
18/10/06	19:00	25.2	25.5	24.7	76	20.6	0.0	S	0.00	8.0	S	25.2	26.8	26.8	753.0	0.0	0.0	0	0.00	0	0.0
18/10/06	20:00	24.6	24.7	24.4	78	20.5	0.0	---	0.00	0.0	---	24.6	26.0	26.0	753.4	0.0	0.0	0	0.00	0	0.0
18/10/06	21:00	24.4	24.6	24.2	80	20.8	0.0	---	0.00	0.0	---	24.4	25.9	25.9	753.6	0.0	0.0	0	0.00	0	0.0
18/10/06	22:00	23.6	24.2	23.2	83	20.6	0.0	---	0.00	0.0	---	23.6	24.8	24.8	753.8	0.0	0.0	0	0.00	0	0.0
18/10/06	23:00	23.5	23.8	22.7	89	21.6	0.0	---	0.00	0.0	---	23.5	24.9	24.9	753.7	0.0	0.0	0	0.00	0	0.0
19/10/06	00:00	22.6	23.3	22.3	86	20.1	0.0	---	0.00	0.0	---	22.6	23.6	23.6	753.5	0.0	0.0	0	0.00	0	0.0

## Ivinhema 19/10/06

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
19/10/06	1:00	23.3	23.7	22.8	84	20.5	0.0	---	0.00	0.0	---	23.3	24.4	24.4	753.4	0.0	0.0	0	0.00	0	0.0
19/10/06	2:00	23.3	23.6	23.1	87	21.0	0.0	---	0.00	0.0	---	23.3	24.5	24.5	753.2	0.0	0.0	0	0.00	0	0.0
19/10/06	3:00	22.8	23.1	22.7	88	20.7	0.0	---	0.00	0.0	---	22.8	23.8	23.8	753.1	0.0	0.0	0	0.00	0	0.0
19/10/06	4:00	22.6	22.7	22.5	88	20.5	0.0	---	0.00	0.0	---	22.6	23.6	23.6	753.3	0.0	0.0	0	0.00	0	0.0
19/10/06	5:00	22.5	22.5	22.3	83	19.5	0.0	---	0.00	0.0	---	22.5	23.5	23.5	754.2	0.0	0.0	0	0.00	0	0.0
19/10/06	6:00	22.4	22.6	22.2	77	18.2	1.6	E	1.61	12.9	E	22.4	23.2	23.2	754.9	0.0	0.0	24	2.06	46	0.0
19/10/06	7:00	23.0	23.4	22.6	73	17.9	4.8	E	4.83	16.1	ESE	23.0	23.9	23.9	755.3	0.0	0.0	101	8.69	194	0.3
19/10/06	8:00	24.1	24.8	23.4	70	18.3	9.7	E	9.66	22.5	ENE	24.1	25.1	24.3	755.5	0.0	0.0	349	30.02	496	1.1
19/10/06	9:00	25.4	26.1	24.8	66	18.6	9.7	E	9.66	19.3	ENE	25.4	26.2	25.5	755.3	0.0	0.0	554	47.65	739	2.2
19/10/06	10:00	26.3	26.7	25.9	66	19.5	8.0	E	8.05	20.9	ENE	26.3	27.6	27.2	755.3	0.0	0.0	601	51.69	874	2.8
19/10/06	11:00	27.3	27.9	26.4	63	19.6	3.2	E	3.22	12.9	E	27.3	28.7	28.7	754.8	0.0	0.0	684	58.83	896	3.8
19/10/06	12:00	28.7	29.4	27.9	59	19.9	1.6	E	1.61	11.3	SE	28.7	30.4	30.4	754.0	0.0	0.0	595	51.18	1059	3.7
19/10/06	13:00	29.4	30.4	28.8	55	19.4	1.6	SSW	1.61	11.3	SE	29.4	31.1	31.1	753.1	0.0	0.0	529	45.50	897	3.1
19/10/06	14:00	30.4	30.9	30.1	56	20.7	8.0	S	8.05	19.3	SW	30.4	33.1	32.9	752.1	0.0	0.0	660	56.77	734	2.9
19/10/06	15:00	30.9	31.0	30.6	56	21.1	8.0	SW	8.05	19.3	SSW	30.9	34.0	33.8	751.6	0.0	0.0	493	42.40	584	1.7
19/10/06	16:00	30.7	30.9	30.4	57	21.2	8.0	SSW	8.05	19.3	SSW	30.7	33.7	33.5	751.4	0.0	0.0	280	24.08	403	0.8
19/10/06	17:00	30.1	30.6	29.4	62	22.0	3.2	SSW	3.22	17.7	SSW	30.1	33.5	33.5	751.7	0.0	0.0	138	11.87	222	0.2
19/10/06	18:00	28.2	29.4	27.1	74	23.1	0.0	SSW	0.00	9.7	SSW	28.2	31.8	31.8	752.3	0.0	0.0	13	1.12	55	0.0
19/10/06	19:00	26.6	27.1	26.1	73	21.4	0.0	---	0.00	0.0	---	26.6	28.5	28.5	753.1	0.0	0.0	0	0.00	0	0.0
19/10/06	20:00	25.7	26.1	25.3	77	21.3	0.0	---	0.00	0.0	---	25.7	27.4	27.4	754.0	0.0	0.0	0	0.00	0	0.0
19/10/06	21:00	25.3	25.6	25.1	77	21.0	0.0	---	0.00	0.0	---	25.3	27.0	27.0	754.7	0.0	0.0	0	0.00	0	0.0
19/10/06	22:00	25.3	25.4	25.1	75	20.5	0.0	ESE	0.00	1.6	ESE	25.3	26.8	26.8	754.9	0.0	0.0	0	0.00	0	0.0
19/10/06	23:00	25.2	25.3	25.1	76	20.7	1.6	E	1.61	17.7	E	25.2	26.8	26.8	754.8	0.0	0.0	0	0.00	0	0.0
20/10/06	00:00	24.6	25.2	24.3	73	19.4	9.7	E	9.66	22.5	E	24.6	25.7	24.9	755.1	0.0	0.0	0	0.00	0	0.0

## Ivinhema 20/10/06

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
20/10/06	1:00	24.1	24.4	23.7	76	19.6	9.7	E	9.66	20.9	E	24.1	25.2	24.4	755.0	0.0	0.0	0	0.00	0	0.0
20/10/06	2:00	23.6	23.7	23.3	76	19.1	8.0	E	8.05	22.5	E	23.6	24.6	24.1	754.9	0.0	0.0	0	0.00	0	0.0
20/10/06	3:00	23.1	23.3	22.8	78	19.0	3.2	E	3.22	17.7	ESE	23.1	24.1	24.1	755.5	0.0	0.0	0	0.00	0	0.0
20/10/06	4:00	22.7	22.9	22.1	80	19.0	1.6	ESE	1.61	16.1	E	22.7	23.7	23.7	755.9	0.0	0.0	0	0.00	0	0.0
20/10/06	5:00	21.9	22.1	21.8	77	17.7	4.8	E	4.83	17.7	ENE	21.9	22.7	22.7	756.3	0.0	0.0	0	0.00	0	0.0
20/10/06	6:00	21.6	21.8	21.4	74	16.8	3.2	ESE	3.22	17.7	ESE	21.6	22.0	22.0	757.3	0.0	0.0	51	4.39	118	0.0
20/10/06	7:00	22.3	22.9	21.8	65	15.4	4.8	ESE	4.83	17.7	SE	22.3	22.5	22.5	758.1	0.0	0.0	206	17.72	334	0.5
20/10/06	8:00	23.6	23.9	22.9	60	15.3	4.8	ESE	4.83	17.7	SE	23.6	23.6	23.6	758.3	0.0	0.0	366	31.48	457	1.1
20/10/06	9:00	24.8	25.5	23.9	59	16.2	8.0	E	8.05	19.3	E	24.8	24.8	24.4	758.3	0.0	0.0	573	49.28	640	2.1
20/10/06	10:00	25.9	26.4	25.4	55	16.2	9.7	E	9.66	19.3	E	25.9	26.4	25.7	758.1	0.0	0.0	690	59.35	730	3.2
20/10/06	11:00	27.1	27.7	26.4	53	16.7	6.4	E	6.44	19.3	E	27.1	27.6	27.6	757.6	0.0	0.0	753	64.77	767	4.0
20/10/06	12:00	28.3	28.9	27.6	51	17.2	6.4	E	6.44	17.7	ENE	28.3	29.3	29.3	756.8	0.0	0.0	764	65.71	771	4.2
20/10/06	13:00	29.2	29.9	28.7	49	17.4	4.8	E	4.83	16.1	ENE	29.2	30.1	30.1	756.1	0.0	0.0	720	61.93	753	3.7
20/10/06	14:00	30.3	31.0	29.9	47	17.8	3.2	E	3.22	11.3	ENE	30.3	31.3	31.3	755.4	0.0	0.0	625	53.76	684	2.7
20/10/06	15:00	30.9	31.1	30.7	48	18.7	4.8	S	4.83	17.7	S	30.9	32.5	32.5	754.9	0.0	0.0	494	42.49	563	1.6
20/10/06	16:00	30.9	31.2	30.6	49	18.9	9.7	SSW	9.66	20.9	SSW	30.9	32.6	32.3	754.8	0.0	0.0	316	27.18	431	0.8
20/10/06	17:00	29.9	30.4	29.1	56	20.2	9.7	SSW	9.66	19.3	SSW	29.9	32.0	31.6	755.1	0.0	0.0	141	12.13	229	0.2
20/10/06	18:00	27.9	29.1	26.6	69	21.7	1.6	SSW	1.61	9.7	SSW	27.9	30.7	30.7	755.3	0.0	0.0	13	1.12	48	0.0
20/10/06	19:00	26.2	26.6	25.2	72	20.7	0.0	---	0.00	0.0	---	26.2	27.6	27.6	755.8	0.0	0.0	0	0.00	0	0.0
20/10/06	20:00	24.0	25.2	23.3	84	21.1	0.0	---	0.00	0.0	---	24.0	25.4	25.4	756.4	0.0	0.0	0	0.00	0	0.0
20/10/06	21:00	23.3	23.7	22.1	85	20.7	0.0	NNE	0.00	4.8	NNE	23.3	24.5	24.5	756.8	0.0	0.0	0	0.00	0	0.0
20/10/06	22:00	20.9	22.1	20.4	90	19.2	0.0	NNE	0.00	4.8	NNE	20.9	21.9	21.9	757.1	0.0	0.0	0	0.00	0	0.0
20/10/06	23:00	20.7	22.7	20.3	81	17.3	0.0	E	0.00	9.7	E	20.7	21.7	21.7	757.4	0.0	0.0	0	0.00	0	0.0
21/10/06	00:00	23.9	24.2	22.7	69	17.9	6.4	E	6.44	17.7	E	23.9	24.8	24.8	757.5	0.0	0.0	0	0.00	0	0.0

## Ivinhema 21/10/06

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
21/10/06	1:00	23.1	23.8	22.8	69	17.1	1.6	E	1.61	11.3	E	23.1	23.9	23.9	757.6	0.0	0.0	0	0.00	0	0.0
21/10/06	2:00	22.7	23.1	21.6	73	17.6	6.4	E	6.44	22.5	E	22.7	23.6	23.6	757.6	0.0	0.0	0	0.00	0	0.0
21/10/06	3:00	20.9	21.6	20.3	75	16.3	1.6	E	1.61	17.7	ESE	20.9	21.4	21.4	757.7	0.0	0.0	0	0.00	0	0.0
21/10/06	4:00	19.9	20.7	19.7	77	15.8	0.0	ENE	0.00	11.3	ESE	19.9	20.7	20.7	758.3	0.0	0.0	0	0.00	0	0.0
21/10/06	5:00	20.0	20.1	19.8	73	15.0	1.6	ESE	1.61	16.1	ESE	20.0	20.3	20.3	758.9	0.0	0.0	0	0.00	5	0.0
21/10/06	6:00	20.3	21.2	19.8	68	14.2	3.2	ESE	3.22	17.7	E	20.3	20.3	20.3	759.8	0.0	0.0	77	6.62	165	0.0
21/10/06	7:00	21.6	22.0	21.2	64	14.5	9.7	ESE	9.66	20.9	SE	21.6	21.6	20.6	760.4	0.0	0.0	246	21.16	327	0.5
21/10/06	8:00	22.8	23.6	22.0	58	14.1	11.3	E	11.27	22.5	E	22.8	22.7	21.5	760.6	0.0	0.0	427	36.73	521	1.2
21/10/06	9:00	24.1	24.7	23.4	59	15.6	11.3	E	11.27	22.5	ENE	24.1	24.1	23.0	760.6	0.0	0.0	579	49.80	642	2.1
21/10/06	10:00	25.3	25.8	24.6	54	15.3	11.3	E	11.27	22.5	E	25.3	25.4	24.4	760.2	0.0	0.0	695	59.78	744	3.2
21/10/06	11:00	26.6	27.1	25.8	49	15.0	12.9	E	12.87	22.5	ESE	26.6	26.6	25.6	759.7	0.0	0.0	763	65.63	785	3.9
21/10/06	12:00	27.7	28.3	26.9	48	15.7	11.3	E	11.27	20.9	E	27.7	28.3	27.6	758.8	0.0	0.0	770	66.23	787	4.0
21/10/06	13:00	29.1	29.4	28.3	43	15.2	9.7	E	9.66	20.9	ENE	29.1	29.3	28.9	758.1	0.0	0.0	724	62.27	769	3.6
21/10/06	14:00	29.5	29.8	29.3	43	15.6	3.2	E	3.22	16.1	ENE	29.5	29.8	29.8	757.4	0.0	0.0	635	54.62	693	2.7
21/10/06	15:00	30.3	30.7	29.8	42	15.9	0.0	E	0.00	8.0	E	30.3	30.6	30.6	756.8	0.0	0.0	493	42.40	568	1.6
21/10/06	16:00	30.6	31.0	30.2	42	16.2	0.0	ESE	0.00	8.0	ESE	30.6	30.9	30.9	756.2	0.0	0.0	309	26.58	422	0.7
21/10/06	17:00	29.9	30.3	29.2	52	19.0	0.0	ESE	0.00	1.6	ESE	29.9	31.3	31.3	756.1	0.0	0.0	133	11.44	234	0.2
21/10/06	18:00	28.1	29.2	26.7	69	21.9	0.0	---	0.00	0.0	---	28.1	31.1	31.1	756.4	0.0	0.0	21	1.81	67	0.0
21/10/06	19:00	25.5	26.7	24.1	81	22.0	0.0	---	0.00	0.0	---	25.5	27.6	27.6	756.7	0.0	0.0	0	0.00	0	0.0
21/10/06	20:00	22.8	24.1	21.6	83	19.8	0.0	---	0.00	0.0	---	22.8	23.8	23.8	757.5	0.0	0.0	0	0.00	0	0.0
21/10/06	21:00	20.8	21.6	20.2	87	18.6	0.0	---	0.00	0.0	---	20.8	21.8	21.8	757.8	0.0	0.0	0	0.00	0	0.0
21/10/06	22:00	19.7	20.3	18.9	91	18.2	0.0	---	0.00	0.0	---	19.7	20.7	20.7	758.2	0.0	0.0	0	0.00	0	0.0
21/10/06	23:00	18.8	19.1	18.6	93	17.6	0.0	---	0.00	0.0	---	18.8	19.4	19.4	758.0	0.0	0.0	0	0.00	0	0.0
22/10/06	00:00	18.9	19.1	18.7	93	17.7	0.0	---	0.00	0.0	---	18.9	19.6	19.6	757.9	0.0	0.0	0	0.00	0	0.0

## Ivinhema 22/10/06

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
22/10/06	1:00	18.5	18.9	18.2	94	17.5	0.0	---	0.00	0.0	---	18.5	19.1	19.1	757.8	0.0	0.0	0	0.00	0	0.0
22/10/06	2:00	17.4	18.3	16.8	95	16.6	0.0	---	0.00	0.0	---	17.4	17.8	17.8	758.1	0.0	0.0	0	0.00	0	0.0
22/10/06	3:00	18.4	19.8	16.8	80	14.9	3.2	ENE	3.22	12.9	ENE	18.4	19.1	19.1	758.1	0.0	0.0	0	0.00	0	0.0
22/10/06	4:00	18.8	19.9	18.2	82	15.7	6.4	ENE	6.44	16.1	ENE	18.8	19.6	19.4	758.4	0.0	0.0	0	0.00	0	0.0
22/10/06	5:00	18.1	18.4	17.5	85	15.5	1.6	ENE	1.61	9.7	NE	18.1	18.8	18.8	758.7	0.0	0.0	0	0.00	7	0.0
22/10/06	6:00	18.8	20.5	17.4	72	13.7	0.0	ESE	0.00	4.8	ESE	18.8	18.8	18.8	759.4	0.0	0.0	73	6.28	169	0.0
22/10/06	7:00	21.4	22.3	20.6	65	14.5	6.4	E	6.44	17.7	ESE	21.4	21.4	21.4	759.9	0.0	0.0	256	22.02	347	0.5
22/10/06	8:00	22.9	23.4	22.3	56	13.7	12.9	E	12.87	27.4	ENE	22.9	22.9	21.3	760.2	0.0	0.0	439	37.76	523	1.2
22/10/06	9:00	24.1	24.7	23.3	55	14.5	14.5	ENE	14.48	27.4	ENE	24.1	24.1	22.4	760.0	0.0	0.0	594	51.09	662	2.2
22/10/06	10:00	25.7	26.7	24.3	50	14.5	12.9	E	12.87	25.7	NE	25.7	25.7	24.6	759.8	0.0	0.0	704	60.55	746	3.2
22/10/06	11:00	27.1	27.9	26.4	47	14.8	11.3	E	11.27	22.5	E	27.1	27.2	26.4	759.0	0.0	0.0	770	66.23	787	4.0
22/10/06	12:00	28.4	29.3	27.7	48	16.4	8.0	E	8.05	16.1	E	28.4	29.2	29.0	758.1	0.0	0.0	772	66.40	802	4.0
22/10/06	13:00	29.7	30.2	29.3	41	15.0	6.4	E	6.44	16.1	E	29.7	29.8	29.8	757.2	0.0	0.0	738	63.48	769	3.6
22/10/06	14:00	30.5	30.9	30.1	32	11.9	3.2	E	3.22	16.1	E	30.5	29.7	29.7	756.5	0.0	0.0	643	55.31	704	2.7
22/10/06	15:00	31.1	31.4	30.9	32	12.5	1.6	SSE	1.61	12.9	S	31.1	30.3	30.3	756.0	0.0	0.0	493	42.40	572	1.6
22/10/06	16:00	31.0	31.4	30.8	32	12.4	0.0	S	0.00	9.7	ESE	31.0	30.2	30.2	755.8	0.0	0.0	329	28.30	417	0.8
22/10/06	17:00	31.2	31.7	30.8	43	17.2	0.0	SW	0.00	1.6	SW	31.2	32.1	32.1	755.8	0.0	0.0	152	13.07	236	0.2
22/10/06	18:00	28.7	30.8	26.6	59	19.9	0.0	---	0.00	0.0	---	28.7	30.3	30.3	755.8	0.0	0.0	16	1.38	63	0.0
22/10/06	19:00	25.1	26.6	24.1	78	20.9	0.0	---	0.00	0.0	---	25.1	26.8	26.8	756.0	0.0	0.0	0	0.00	0	0.0
22/10/06	20:00	22.8	24.1	20.4	82	19.6	0.0	---	0.00	0.0	---	22.8	23.8	23.8	756.7	0.0	0.0	0	0.00	0	0.0
22/10/06	21:00	20.5	20.9	19.7	83	17.5	0.0	---	0.00	0.0	---	20.5	21.5	21.5	757.2	0.0	0.0	0	0.00	0	0.0
22/10/06	22:00	19.7	20.5	19.3	80	16.1	0.0	---	0.00	0.0	---	19.7	20.6	20.6	757.4	0.0	0.0	0	0.00	0	0.0
22/10/06	23:00	20.1	20.6	19.4	82	16.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	757.0	0.0	0.0	0	0.00	0	0.0
23/10/06	00:00	19.3	19.8	18.9	87	17.1	0.0	---	0.00	0.0	---	19.3	20.3	20.3	756.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 23/10/06

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/10/06	1:00	17.9	18.9	17.3	90	16.3	0.0	---	0.00	0.0	---	17.9	18.6	18.6	756.9	0.0	0.0	0	0.00	0	0.0
23/10/06	2:00	17.3	17.5	17.2	87	15.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	756.6	0.0	0.0	0	0.00	0	0.0
23/10/06	3:00	17.0	17.3	16.7	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
23/10/06	4:00	17.7	20.2	16.7	73	12.8	3.2	ENE	3.22	19.3	ENE	17.7	17.7	17.6	757.8	0.0	0.0	0	0.00	0	0.0
23/10/06	5:00	21.1	21.3	20.2	65	14.3	14.5	E	14.48	32.2	E	21.1	21.1	19.0	758.1	0.0	0.0	0	0.00	5	0.0
23/10/06	6:00	21.0	21.3	20.8	67	14.6	17.7	E	17.70	38.6	ENE	21.0	21.0	18.3	758.2	0.0	0.0	49	4.21	111	0.0
23/10/06	7:00	21.4	21.8	21.3	62	13.9	16.1	E	16.09	32.2	E	21.4	21.4	19.1	759.2	0.0	0.0	157	13.50	245	0.4
23/10/06	8:00	22.4	22.9	21.8	59	14.0	8.0	E	8.05	22.5	E	22.4	22.4	21.8	760.1	0.0	0.0	261	22.45	297	0.8
23/10/06	9:00	23.6	24.5	22.9	50	12.6	8.0	E	8.05	19.3	ENE	23.6	23.6	23.1	760.0	0.0	0.0	399	34.32	554	1.6
23/10/06	10:00	25.4	26.0	24.4	45	12.6	11.3	E	11.27	22.5	E	25.4	25.1	24.1	759.8	0.0	0.0	528	45.41	646	2.3
23/10/06	11:00	26.4	26.7	26.0	43	12.9	11.3	E	11.27	22.5	ENE	26.4	26.4	25.6	759.4	0.0	0.0	495	42.58	598	2.4
23/10/06	12:00	27.0	27.4	26.6	43	13.4	8.0	E	8.05	22.5	ENE	27.0	27.1	26.7	758.4	0.0	0.0	396	34.06	428	2.0
23/10/06	13:00	27.3	27.6	27.2	46	14.7	9.7	E	9.66	20.9	E	27.3	27.6	27.0	757.5	0.0	0.0	363	31.22	392	1.8
23/10/06	14:00	27.7	28.2	27.3	48	15.7	11.3	E	11.27	22.5	E	27.7	28.3	27.6	757.0	0.0	0.0	388	33.37	567	1.7
23/10/06	15:00	28.8	29.4	27.8	43	15.0	12.9	ENE	12.87	27.4	NE	28.8	29.1	28.3	757.0	0.0	0.0	458	39.39	618	1.5
23/10/06	16:00	27.7	28.6	27.3	48	15.7	4.8	ENE	4.83	17.7	E	27.7	28.2	28.2	757.3	0.0	0.0	141	12.13	239	0.5
23/10/06	17:00	26.8	27.3	26.0	57	17.6	0.0	---	0.00	0.0	---	26.8	27.6	27.6	757.3	0.0	0.0	70	6.02	109	0.1
23/10/06	18:00	25.1	26.0	23.7	70	19.3	0.0	---	0.00	0.0	---	25.1	26.1	26.1	757.0	0.0	0.0	7	0.60	33	0.0
23/10/06	19:00	22.7	23.7	22.1	74	17.8	0.0	---	0.00	0.0	---	22.7	23.4	23.4	757.1	0.0	0.0	0	0.00	0	0.0
23/10/06	20:00	22.8	23.2	21.6	83	19.7	0.0	---	0.00	0.0	---	22.8	23.8	23.8	757.5	0.0	0.0	0	0.00	0	0.0
23/10/06	21:00	22.6	23.2	21.6	72	17.3	0.0	---	0.00	0.0	---	22.6	23.3	23.3	757.8	0.0	0.0	0	0.00	0	0.0
23/10/06	22:00	21.2	22.8	19.8	87	18.9	0.0	---	0.00	0.0	---	21.2	22.2	22.2	758.3	0.0	0.0	0	0.00	0	0.0
23/10/06	23:00	20.9	22.1	19.7	70	15.2	0.0	---	0.00	0.0	---	20.9	20.9	20.9	757.8	0.0	0.0	0	0.00	0	0.0
24/10/06	00:00	22.3	22.8	22.1	55	12.9	0.0	---	0.00	0.0	---	22.3	22.0	22.0	757.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 24/10/06

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
24/10/06	1:00	23.3	23.7	22.8	51	12.6	4.8	E	4.83	20.9	E	23.3	23.3	23.3	757.6	0.0	0.0	0	0.00	0	0.0
24/10/06	2:00	23.1	23.3	22.8	54	13.3	12.9	E	12.87	22.5	ESE	23.1	23.1	21.5	757.2	0.0	0.0	0	0.00	0	0.0
24/10/06	3:00	22.4	22.8	22.3	54	12.6	9.7	ESE	9.66	27.4	ESE	22.4	22.0	21.0	756.8	0.0	0.0	0	0.00	0	0.0
24/10/06	4:00	22.1	22.3	21.8	53	12.1	8.0	ESE	8.05	20.9	ESE	22.1	21.6	21.0	757.5	0.0	0.0	0	0.00	0	0.0
24/10/06	5:00	21.8	22.1	21.3	51	11.2	8.0	E	8.05	22.5	ESE	21.8	20.9	20.4	758.2	0.0	0.0	0	0.00	0	0.0
24/10/06	6:00	20.6	21.6	19.9	59	12.3	4.8	ENE	4.83	16.1	ESE	20.6	20.5	20.5	759.2	0.0	0.0	23	1.98	77	0.0
24/10/06	7:00	21.2	22.5	20.2	51	10.7	6.4	E	6.44	25.7	ENE	21.2	20.3	20.3	759.4	0.0	0.0	181	15.57	435	0.5
24/10/06	8:00	22.9	23.9	21.9	48	11.3	11.3	E	11.27	20.9	E	22.9	22.6	21.4	759.4	0.0	0.0	443	38.10	607	1.2
24/10/06	9:00	23.7	24.1	23.4	53	13.6	12.9	E	12.87	22.5	ENE	23.7	23.7	22.3	759.1	0.0	0.0	411	35.35	572	1.7
24/10/06	10:00	24.3	24.5	23.8	55	14.7	11.3	E	11.27	20.9	ENE	24.3	24.3	23.2	759.0	0.0	0.0	444	38.19	579	2.3
24/10/06	11:00	25.6	26.3	24.5	54	15.6	14.5	E	14.48	29.0	N	25.6	25.8	24.4	758.2	0.0	0.0	694	59.69	964	3.7
24/10/06	12:00	26.9	27.6	26.0	53	16.5	11.3	E	11.27	22.5	E	26.9	27.3	26.5	757.3	0.0	0.0	799	68.72	857	4.1
24/10/06	13:00	27.9	28.7	27.3	53	17.5	9.7	E	9.66	20.9	E	27.9	28.9	28.4	756.4	0.0	0.0	704	60.55	869	3.2
24/10/06	14:00	29.1	29.7	28.4	54	18.8	9.7	E	9.66	20.9	ENE	29.1	30.5	30.0	755.6	0.0	0.0	592	50.92	801	2.2
24/10/06	15:00	29.3	29.6	29.1	54	19.0	8.0	ESE	8.05	17.7	ENE	29.3	30.8	30.5	754.9	0.0	0.0	372	32.00	561	1.2
24/10/06	16:00	29.2	29.4	28.9	59	20.3	4.8	ESE	4.83	12.9	SE	29.2	31.2	31.2	754.5	0.0	0.0	241	20.73	406	0.6
24/10/06	17:00	28.9	29.1	28.3	62	20.9	1.6	ESE	1.61	9.7	SE	28.9	31.2	31.2	754.5	0.0	0.0	133	11.44	243	0.1
24/10/06	18:00	27.4	28.3	26.6	65	20.2	3.2	E	3.22	9.7	E	27.4	29.1	29.1	755.0	0.0	0.0	15	1.29	55	0.0
24/10/06	19:00	25.8	26.6	25.2	70	19.9	0.0	E	0.00	8.0	E	25.8	26.8	26.8	755.4	0.0	0.0	0	0.00	0	0.0
24/10/06	20:00	24.7	25.5	24.1	74	19.8	0.0	---	0.00	0.0	---	24.7	26.0	26.0	756.1	0.0	0.0	0	0.00	0	0.0
24/10/06	21:00	24.4	24.6	24.2	72	19.1	0.0	---	0.00	0.0	---	24.4	25.6	25.6	756.5	0.0	0.0	0	0.00	0	0.0
24/10/06	22:00	22.4	24.4	21.3	85	19.8	0.0	---	0.00	0.0	---	22.4	23.4	23.4	756.6	0.0	0.0	0	0.00	0	0.0
24/10/06	23:00	21.9	22.6	21.3	86	19.4	0.0	---	0.00	0.0	---	21.9	22.9	22.9	756.1	0.0	0.0	0	0.00	0	0.0
25/10/06	00:00	22.1	22.6	21.6	84	19.2	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.7	0.0	0.0	0	0.00	0	0.0



## Ivinhema 25/10/06

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
25/10/06	1:00	20.9	21.8	19.8	89	19.1	0.0	---	0.00	0.0	---	20.9	21.9	21.9	755.9	0.0	0.0	0	0.00	0	0.0
25/10/06	2:00	19.1	19.7	18.5	92	17.7	0.0	---	0.00	0.0	---	19.1	19.8	19.8	755.9	0.0	0.0	0	0.00	0	0.0
25/10/06	3:00	19.3	19.9	18.7	92	18.0	0.0	---	0.00	0.0	---	19.3	20.2	20.2	756.0	0.0	0.0	0	0.00	0	0.0
25/10/06	4:00	20.5	20.9	19.9	90	18.8	0.0	---	0.00	0.0	---	20.5	21.5	21.5	756.3	0.0	0.0	0	0.00	0	0.0
25/10/06	5:00	19.2	19.9	18.7	93	18.1	0.0	---	0.00	0.0	---	19.2	20.0	20.0	756.8	0.0	0.0	0	0.00	5	0.0
25/10/06	6:00	19.4	21.3	18.6	92	18.1	0.0	---	0.00	0.0	---	19.4	20.3	20.3	757.6	0.0	0.0	73	6.28	164	0.0
25/10/06	7:00	23.6	24.7	21.3	78	19.5	4.8	E	4.83	19.3	ESE	23.6	24.6	24.6	758.1	0.0	0.0	256	22.02	345	0.5
25/10/06	8:00	25.3	26.1	24.7	71	19.7	11.3	E	11.27	25.7	ENE	25.3	26.4	25.5	758.4	0.0	0.0	374	32.17	570	1.1
25/10/06	9:00	27.0	28.0	26.1	65	19.9	12.9	E	12.87	27.4	ESE	27.0	28.5	27.5	758.2	0.0	0.0	585	50.32	683	2.1
25/10/06	10:00	28.4	29.7	27.8	56	18.8	11.3	E	11.27	25.7	E	28.4	29.7	29.0	758.0	0.0	0.0	477	41.03	586	2.3
25/10/06	11:00	30.2	31.4	29.5	50	18.6	11.3	ENE	11.27	27.4	E	30.2	31.4	30.9	757.6	0.0	0.0	553	47.56	878	3.4
25/10/06	12:00	31.2	32.2	30.1	49	19.2	11.3	E	11.27	22.5	NNE	31.2	33.2	32.8	756.8	0.0	0.0	490	42.15	913	3.4
25/10/06	13:00	31.7	32.5	31.1	51	20.3	8.0	ESE	8.05	19.3	NE	31.7	34.6	34.4	756.0	0.0	0.0	696	59.86	894	3.5
25/10/06	14:00	32.1	32.5	31.3	49	20.0	8.0	ESE	8.05	20.9	SE	32.1	34.8	34.7	755.6	0.0	0.0	586	50.40	735	2.4
25/10/06	15:00	32.5	32.8	32.3	47	19.7	6.4	ESE	6.44	17.7	SE	32.5	34.9	34.9	755.2	0.0	0.0	497	42.75	616	1.6
25/10/06	16:00	32.5	32.6	32.3	48	20.1	3.2	ESE	3.22	12.9	SE	32.5	35.1	35.1	754.8	0.0	0.0	320	27.52	410	0.8
25/10/06	17:00	31.9	32.3	31.3	53	21.1	3.2	E	3.22	11.3	ESE	31.9	35.3	35.3	754.8	0.0	0.0	149	12.82	232	0.2
25/10/06	18:00	30.1	31.3	29.1	62	22.0	0.0	E	0.00	1.6	E	30.1	33.6	33.6	755.0	0.0	0.0	17	1.46	65	0.0
25/10/06	19:00	27.7	28.9	26.3	71	22.0	0.0	---	0.00	0.0	---	27.7	30.6	30.6	755.3	0.0	0.0	0	0.00	0	0.0
25/10/06	20:00	25.6	26.3	25.2	73	20.4	0.0	---	0.00	0.0	---	25.6	26.9	26.9	755.8	0.0	0.0	0	0.00	0	0.0
25/10/06	21:00	24.8	25.6	24.1	76	20.3	0.0	---	0.00	0.0	---	24.8	26.2	26.2	756.2	0.0	0.0	0	0.00	0	0.0
25/10/06	22:00	23.6	24.9	22.5	85	20.9	0.0	---	0.00	0.0	---	23.6	24.8	24.8	756.5	0.0	0.0	0	0.00	0	0.0
25/10/06	23:00	21.7	22.5	21.2	88	19.6	0.0	---	0.00	0.0	---	21.7	22.7	22.7	756.4	0.0	0.0	0	0.00	0	0.0
26/10/06	00:00	21.4	21.6	21.2	88	19.3	0.0	---	0.00	0.0	---	21.4	22.4	22.4	756.1	0.0	0.0	0	0.00	0	0.0

## Ivinhema 26/10/06

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
26/10/06	1:00	20.8	21.3	19.5	91	19.3	0.0	---	0.00	0.0	---	20.8	21.8	21.8	756.0	0.0	0.0	0	0.00	0	0.0
26/10/06	2:00	19.8	20.1	19.5	93	18.6	0.0	---	0.00	0.0	---	19.8	20.7	20.7	755.5	0.0	0.0	0	0.00	0	0.0
26/10/06	3:00	20.0	20.2	19.7	94	19.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	755.3	0.0	0.0	0	0.00	0	0.0
26/10/06	4:00	19.8	19.9	19.6	92	18.5	0.0	---	0.00	0.0	---	19.8	20.8	20.8	755.8	0.0	0.0	0	0.00	0	0.0
26/10/06	5:00	19.7	20.2	19.1	92	18.3	0.0	---	0.00	0.0	---	19.7	20.6	20.6	755.9	0.0	0.0	0	0.00	5	0.0
26/10/06	6:00	19.4	21.8	18.3	88	17.3	0.0	---	0.00	0.0	---	19.4	20.3	20.3	756.6	0.0	0.0	71	6.11	158	0.0
26/10/06	7:00	24.3	25.9	21.8	75	19.6	8.0	ENE	8.05	19.3	ENE	24.3	25.4	25.0	756.6	0.0	0.0	260	22.36	348	0.5
26/10/06	8:00	27.6	29.4	25.9	60	19.1	11.3	ENE	11.27	20.9	N	27.6	28.6	27.9	756.6	0.0	0.0	431	37.07	516	1.2
26/10/06	9:00	30.4	31.4	29.4	56	20.6	9.7	N	9.66	20.9	N	30.4	33.0	32.6	756.4	0.0	0.0	589	50.66	649	2.3
26/10/06	10:00	32.4	33.2	31.4	48	20.0	9.7	N	9.66	22.5	N	32.4	35.1	34.8	756.2	0.0	0.0	684	58.83	790	3.2
26/10/06	11:00	33.7	34.4	32.6	39	17.8	9.7	N	9.66	22.5	N	33.7	35.2	35.0	756.1	0.0	0.0	747	64.25	816	3.8
26/10/06	12:00	34.9	35.5	34.3	38	18.5	6.4	N	6.44	20.9	NNW	34.9	36.5	36.5	755.5	0.0	0.0	799	68.72	816	4.2
26/10/06	13:00	35.6	36.2	34.8	37	18.6	6.4	N	6.44	19.3	NNE	35.6	37.5	37.5	754.7	0.0	0.0	686	59.00	825	3.4
26/10/06	14:00	35.4	36.0	34.7	34	17.1	3.2	N	3.22	25.7	ENE	35.4	36.6	36.6	753.7	0.0	0.0	587	50.49	633	2.5
26/10/06	15:00	36.0	36.2	35.6	36	18.6	1.6	N	1.61	16.1	NNE	36.0	38.2	38.2	753.1	0.0	0.0	505	43.44	589	1.7
26/10/06	16:00	35.8	36.0	35.5	36	18.4	1.6	N	1.61	12.9	NNE	35.8	37.7	37.7	752.6	0.0	0.0	327	28.13	426	0.8
26/10/06	17:00	33.8	35.5	32.2	52	22.5	0.0	E	0.00	1.6	ESE	33.8	38.3	38.3	752.7	0.0	0.0	103	8.86	232	0.1
26/10/06	18:00	31.2	32.2	29.6	62	23.0	0.0	---	0.00	0.0	---	31.2	35.8	35.8	753.0	0.0	0.0	11	0.95	42	0.0
26/10/06	19:00	27.8	29.6	26.3	74	22.7	0.0	---	0.00	0.0	---	27.8	30.9	30.9	753.7	0.0	0.0	0	0.00	0	0.0
26/10/06	20:00	26.2	26.8	25.4	76	21.6	0.0	---	0.00	0.0	---	26.2	27.9	27.9	754.3	0.0	0.0	0	0.00	0	0.0
26/10/06	21:00	24.9	25.5	24.5	78	20.8	0.0	---	0.00	0.0	---	24.9	26.7	26.7	754.2	0.0	0.0	0	0.00	0	0.0
26/10/06	22:00	24.7	25.1	24.3	82	21.4	0.0	---	0.00	0.0	---	24.7	26.4	26.4	753.7	0.0	0.0	0	0.00	0	0.0
26/10/06	23:00	23.7	24.7	23.2	84	20.9	0.0	---	0.00	0.0	---	23.7	25.0	25.0	753.1	0.0	0.0	0	0.00	0	0.0
27/10/06	00:00	23.4	23.8	22.7	85	20.7	0.0	---	0.00	0.0	---	23.4	24.6	24.6	752.5	0.0	0.0	0	0.00	0	0.0

## Ivinhema 27/10/06

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
27/10/06	1:00	23.3	23.9	21.6	88	21.2	0.0	---	0.00	0.0	---	23.3	24.6	24.6	751.9	0.0	0.0	0	0.00	0	0.0
27/10/06	2:00	21.1	21.6	20.7	92	19.8	0.0	---	0.00	0.0	---	21.1	22.3	22.3	751.8	0.0	0.0	0	0.00	0	0.0
27/10/06	3:00	20.7	21.0	20.2	91	19.2	0.0	---	0.00	0.0	---	20.7	21.8	21.8	752.0	0.0	0.0	0	0.00	0	0.0
27/10/06	4:00	21.0	21.1	20.9	90	19.3	0.0	---	0.00	0.0	---	21.0	22.0	22.0	752.6	0.0	0.0	0	0.00	0	0.0
27/10/06	5:00	20.4	21.0	19.9	92	19.0	0.0	NNW	0.00	1.6	NNW	20.4	21.4	21.4	753.0	0.0	0.0	1	0.09	9	0.0
27/10/06	6:00	21.7	23.9	20.2	85	19.1	0.0	---	0.00	0.0	---	21.7	22.7	22.7	753.3	0.0	0.0	80	6.88	176	0.0
27/10/06	7:00	25.3	26.6	23.9	72	19.9	0.0	---	0.00	0.0	---	25.3	26.5	26.5	753.6	0.0	0.0	260	22.36	354	0.5
27/10/06	8:00	27.9	29.2	26.6	64	20.5	0.0	---	0.00	0.0	---	27.9	29.8	29.8	753.5	0.0	0.0	435	37.41	516	1.2
27/10/06	9:00	30.2	30.8	29.2	61	21.8	0.0	---	0.00	0.0	---	30.2	33.6	33.6	753.1	0.0	0.0	591	50.83	706	2.2
27/10/06	10:00	31.4	32.3	30.6	57	21.8	0.0	E	0.00	8.0	N	31.4	35.2	35.2	752.9	0.0	0.0	676	58.14	758	3.0
27/10/06	11:00	33.9	35.3	32.4	44	19.9	1.6	N	1.61	22.5	NNE	33.9	36.6	36.6	752.4	0.0	0.0	764	65.71	785	4.0
27/10/06	12:00	35.6	36.2	35.1	38	19.1	6.4	N	6.44	29.0	NNE	35.6	37.8	37.8	751.6	0.0	0.0	759	65.28	860	4.0
27/10/06	13:00	36.6	36.9	36.2	33	17.7	9.7	N	9.66	25.7	NNE	36.6	38.4	38.4	751.1	0.0	0.0	749	64.42	845	3.5
27/10/06	14:00	36.8	37.2	36.2	33	17.9	9.7	N	9.66	25.7	N	36.8	38.8	38.8	750.7	0.0	0.0	603	51.86	728	2.5
27/10/06	15:00	37.2	37.3	36.7	28	15.6	8.0	N	8.05	19.3	N	37.2	37.9	37.9	750.1	0.0	0.0	492	42.32	598	1.6
27/10/06	16:00	36.8	37.3	34.9	36	19.3	4.8	N	4.83	19.3	N	36.8	39.5	39.5	750.2	0.0	0.0	273	23.48	415	0.7
27/10/06	17:00	32.8	34.9	31.2	52	21.7	0.0	---	0.00	0.0	---	32.8	36.4	36.4	750.5	0.0	0.0	33	2.84	46	0.1
27/10/06	18:00	30.6	31.2	29.7	60	22.0	0.0	---	0.00	0.0	---	30.6	34.2	34.2	751.0	0.0	0.0	3	0.26	14	0.0
27/10/06	19:00	28.3	29.7	27.1	70	22.3	0.0	---	0.00	0.0	---	28.3	31.7	31.7	751.9	0.0	0.0	0	0.00	0	0.0
27/10/06	20:00	26.6	27.3	26.0	74	21.5	0.0	---	0.00	0.0	---	26.6	28.5	28.5	752.2	0.0	0.0	0	0.00	0	0.0
27/10/06	21:00	25.8	26.6	24.8	77	21.4	0.0	---	0.00	0.0	---	25.8	27.5	27.5	752.7	0.0	0.0	0	0.00	0	0.0
27/10/06	22:00	24.8	25.3	24.4	77	20.5	0.0	---	0.00	0.0	---	24.8	26.4	26.4	753.1	0.0	0.0	0	0.00	0	0.0
27/10/06	23:00	24.3	25.2	23.8	84	21.5	0.0	---	0.00	0.0	---	24.3	25.9	25.9	753.1	0.0	0.0	0	0.00	0	0.0
28/10/06	00:00	23.1	23.7	22.7	87	20.8	0.0	---	0.00	0.0	---	23.1	24.3	24.3	753.0	0.0	0.0	0	0.00	0	0.0

## Ivinhema 28/10/06

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
28/10/06	1:00	22.7	22.9	22.6	88	20.6	0.0	---	0.00	0.0	---	22.7	23.7	23.7	752.8	0.0	0.0	0	0.00	0	0.0
28/10/06	2:00	22.6	22.9	22.0	89	20.7	0.0	---	0.00	0.0	---	22.6	23.6	23.6	752.7	0.0	0.0	0	0.00	0	0.0
28/10/06	3:00	21.8	22.0	21.6	90	20.1	0.0	---	0.00	0.0	---	21.8	22.8	22.8	752.8	0.0	0.0	0	0.00	0	0.0
28/10/06	4:00	21.5	21.6	21.3	90	19.8	0.0	---	0.00	0.0	---	21.5	22.5	22.5	753.1	0.0	0.0	0	0.00	0	0.0
28/10/06	5:00	21.2	21.6	20.8	92	19.9	0.0	---	0.00	0.0	---	21.2	22.4	22.4	753.6	0.0	0.0	1	0.09	11	0.0
28/10/06	6:00	22.5	25.0	21.1	82	19.3	0.0	SSW	0.00	16.1	SSW	22.5	23.5	23.5	754.4	0.0	0.0	86	7.40	164	0.0
28/10/06	7:00	26.2	27.2	25.0	71	20.5	3.2	SSW	3.22	17.7	S	26.2	27.4	27.4	754.8	0.0	0.0	255	21.93	343	0.5
28/10/06	8:00	28.7	30.1	27.2	59	19.9	0.0	S	0.00	11.3	SSW	28.7	30.3	30.3	755.0	0.0	0.0	428	36.81	510	1.2
28/10/06	9:00	30.9	31.6	30.1	51	19.6	0.0	E	0.00	9.7	ESE	30.9	33.1	33.1	754.6	0.0	0.0	574	49.37	646	2.0
28/10/06	10:00	32.8	33.4	31.6	47	20.0	1.6	E	1.61	11.3	ENE	32.8	35.2	35.2	754.4	0.0	0.0	678	58.32	794	2.9
28/10/06	11:00	34.3	35.5	33.4	43	20.0	1.6	ESE	1.61	9.7	E	34.3	37.0	37.0	753.8	0.0	0.0	746	64.16	820	3.6
28/10/06	12:00	36.0	36.7	35.2	38	19.4	1.6	E	1.61	12.9	E	36.0	38.6	38.6	753.0	0.0	0.0	769	66.14	804	3.8
28/10/06	13:00	36.8	37.3	36.4	40	21.0	3.2	SW	3.22	17.7	SSW	36.8	40.7	40.7	751.8	0.0	0.0	711	61.15	801	3.3
28/10/06	14:00	37.1	37.6	36.4	33	18.2	3.2	N	3.22	17.7	N	37.1	39.2	39.2	751.4	0.0	0.0	624	53.67	714	2.5
28/10/06	15:00	37.2	37.6	36.4	40	21.3	1.6	N	1.61	11.3	N	37.2	41.6	41.6	751.0	0.0	0.0	383	32.94	567	1.3
28/10/06	16:00	34.4	36.4	33.4	51	22.8	1.6	S	1.61	11.3	SW	34.4	39.3	39.3	750.9	0.0	0.0	110	9.46	290	0.4
28/10/06	17:00	32.1	33.4	30.7	63	24.2	0.0	SW	0.00	8.0	WSW	32.1	38.2	38.2	751.5	0.0	0.0	28	2.41	65	0.0
28/10/06	18:00	30.6	31.1	29.7	59	21.6	0.0	SW	0.00	4.8	SW	30.6	33.9	33.9	752.3	0.0	0.0	1	0.09	7	0.0
28/10/06	19:00	29.2	29.8	28.4	62	21.1	4.8	NE	4.83	20.9	NE	29.2	31.7	31.7	752.6	0.0	0.0	0	0.00	0	0.0
28/10/06	20:00	27.4	28.3	27.1	68	21.0	0.0	SE	0.00	8.0	ENE	27.4	29.6	29.6	752.8	0.0	0.0	0	0.00	0	0.0
28/10/06	21:00	26.3	27.1	25.7	72	20.8	0.0	---	0.00	0.0	---	26.3	27.8	27.8	753.1	0.0	0.0	0	0.00	0	0.0
28/10/06	22:00	26.1	26.6	24.6	78	21.9	0.0	---	0.00	0.0	---	26.1	27.9	27.9	753.1	0.0	0.0	0	0.00	0	0.0
28/10/06	23:00	24.1	24.6	23.7	78	20.0	0.0	---	0.00	0.0	---	24.1	25.2	25.2	752.7	0.0	0.0	0	0.00	0	0.0
29/10/06	00:00	24.4	24.9	23.6	81	21.0	0.0	NE	0.00	9.7	NE	24.4	25.9	25.9	752.9	0.0	0.0	0	0.00	0	0.0

## Ivinhema 29/10/06

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
29/10/06	1:00	23.3	23.7	22.9	84	20.4	0.0	NE	0.00	8.0	NE	23.3	24.4	24.4	752.6	0.0	0.0	0	0.00	0	0.0
29/10/06	2:00	23.7	24.1	23.3	83	20.7	0.0	E	0.00	4.8	E	23.7	24.9	24.9	752.1	0.0	0.0	0	0.00	0	0.0
29/10/06	3:00	23.8	24.1	23.7	81	20.3	0.0	---	0.00	0.0	---	23.8	24.8	24.8	752.0	0.0	0.0	0	0.00	0	0.0
29/10/06	4:00	23.4	24.3	21.6	89	21.5	0.0	NNE	0.00	4.8	NNE	23.4	24.7	24.7	752.8	0.0	0.0	0	0.00	0	0.0
29/10/06	5:00	21.4	21.9	21.2	90	19.7	0.0	E	0.00	8.0	E	21.4	22.4	22.4	753.1	0.0	0.0	1	0.09	11	0.0
29/10/06	6:00	23.6	24.7	21.9	82	20.4	1.6	E	1.61	11.3	E	23.6	24.7	24.7	753.9	0.0	0.0	83	7.14	167	0.0
29/10/06	7:00	25.6	27.3	24.4	68	19.3	6.4	NE	6.44	19.3	NNE	25.6	26.6	26.6	754.3	0.0	0.0	255	21.93	341	0.5
29/10/06	8:00	28.1	29.1	27.3	61	19.8	16.1	ENE	16.09	29.0	ENE	28.1	29.4	28.1	754.0	0.0	0.0	422	36.30	496	1.1
29/10/06	9:00	29.6	30.2	28.9	51	18.4	17.7	E	17.70	32.2	E	29.6	30.8	29.6	754.0	0.0	0.0	561	48.25	625	1.8
29/10/06	10:00	30.4	31.3	29.9	48	18.2	17.7	E	17.70	32.2	ENE	30.4	31.6	30.6	753.5	0.0	0.0	676	58.14	716	2.8
29/10/06	11:00	31.4	31.9	30.9	47	18.7	14.5	E	14.48	25.7	E	31.4	33.2	32.6	753.0	0.0	0.0	743	63.91	769	3.4
29/10/06	12:00	32.1	32.6	31.7	41	17.2	14.5	ESE	14.48	27.4	ESE	32.1	33.2	32.7	752.3	0.0	0.0	757	65.11	769	3.7
29/10/06	13:00	32.8	33.1	32.4	40	17.4	12.9	ESE	12.87	25.7	ESE	32.8	33.8	33.4	751.5	0.0	0.0	713	61.33	748	3.4
29/10/06	14:00	33.4	33.6	33.0	39	17.5	11.3	ESE	11.27	25.7	SE	33.4	34.6	34.4	750.7	0.0	0.0	619	53.24	672	2.5
29/10/06	15:00	33.6	33.7	33.2	37	16.9	9.7	ESE	9.66	20.9	ESE	33.6	34.7	34.5	750.5	0.0	0.0	467	40.17	551	1.4
29/10/06	16:00	33.3	33.8	32.1	44	19.4	6.4	E	6.44	19.3	E	33.3	35.4	35.4	750.6	0.0	0.0	239	20.56	405	0.6
29/10/06	17:00	31.0	32.1	30.4	50	19.4	0.0	ENE	0.00	8.0	ENE	31.0	33.0	33.0	750.7	0.0	0.0	35	3.01	65	0.0
29/10/06	18:00	29.8	30.4	29.1	54	19.5	1.6	E	1.61	9.7	E	29.8	31.6	31.6	750.6	0.0	0.0	3	0.26	11	0.0
29/10/06	19:00	28.2	29.1	27.1	62	20.2	0.0	---	0.00	0.0	---	28.2	29.8	29.8	751.2	0.0	0.0	0	0.00	0	0.0
29/10/06	20:00	26.3	27.1	25.3	70	20.4	0.0	---	0.00	0.0	---	26.3	27.6	27.6	751.9	0.0	0.0	0	0.00	0	0.0
29/10/06	21:00	25.4	25.7	25.1	65	18.4	0.0	---	0.00	0.0	---	25.4	26.2	26.2	751.8	0.0	0.0	0	0.00	0	0.0
29/10/06	22:00	25.6	26.3	25.1	70	19.7	0.0	---	0.00	0.0	---	25.6	26.6	26.6	751.5	0.0	0.0	0	0.00	0	0.0
29/10/06	23:00	23.7	25.2	23.1	82	20.5	0.0	---	0.00	0.0	---	23.7	24.9	24.9	751.8	0.0	0.0	0	0.00	0	0.0
30/10/06	00:00	23.1	23.3	22.8	74	18.2	0.0	---	0.00	0.0	---	23.1	24.0	24.0	751.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 30/10/06

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
30/10/06	1:00	23.6	24.1	23.3	76	19.1	0.0	---	0.00	0.0	---	23.6	24.6	24.6	751.3	0.0	0.0	0	0.00	0	0.0
30/10/06	2:00	23.9	24.2	23.3	82	20.6	0.0	---	0.00	0.0	---	23.9	25.1	25.1	750.8	0.0	0.0	0	0.00	0	0.0
30/10/06	3:00	24.3	25.5	23.4	73	19.1	6.4	SW	6.44	30.6	N	24.3	25.4	25.4	752.0	0.0	0.0	0	0.00	0	0.0
30/10/06	4:00	23.9	25.4	23.1	84	21.0	6.4	S	6.44	32.2	S	23.9	25.2	25.2	752.4	0.0	0.0	0	0.00	0	0.0
30/10/06	5:00	23.7	24.1	23.1	82	20.4	4.8	E	4.83	16.1	E	23.7	24.8	24.8	752.6	0.0	0.0	0	0.00	5	0.0
30/10/06	6:00	22.8	23.6	22.5	84	20.0	0.0	ENE	0.00	8.0	ENE	22.8	23.8	23.8	753.1	0.0	0.0	47	4.04	99	0.0
30/10/06	7:00	23.8	24.6	23.1	83	20.7	0.0	E	0.00	9.7	ENE	23.8	25.0	25.0	752.6	0.0	0.0	128	11.01	157	0.3
30/10/06	8:00	26.3	27.9	24.6	65	19.2	3.2	NE	3.22	16.1	NNE	26.3	27.5	27.5	752.2	0.0	0.0	362	31.14	479	1.1
30/10/06	9:00	28.8	29.6	27.8	57	19.4	4.8	E	4.83	17.7	E	28.8	30.3	30.3	752.3	0.0	0.0	506	43.52	662	1.9
30/10/06	10:00	29.7	29.9	29.4	61	21.3	1.6	E	1.61	12.9	ENE	29.7	32.6	32.6	752.3	0.0	0.0	442	38.02	600	2.0
30/10/06	11:00	29.9	30.9	29.5	53	19.3	3.2	ESE	3.22	12.9	SE	29.9	31.6	31.6	752.0	0.0	0.0	489	42.06	716	2.3
30/10/06	12:00	32.2	33.6	30.9	44	18.4	8.0	N	8.05	22.5	N	32.2	34.0	33.9	751.1	0.0	0.0	725	62.36	808	3.5
30/10/06	13:00	33.6	34.1	33.0	46	20.4	9.7	N	9.66	22.5	N	33.6	36.4	36.3	750.7	0.0	0.0	655	56.34	802	3.2
30/10/06	14:00	33.3	34.0	32.6	42	18.6	8.0	N	8.05	19.3	NNW	33.3	35.0	34.9	750.0	0.0	0.0	442	38.02	533	1.9
30/10/06	15:00	33.8	34.4	33.4	35	16.2	8.0	NNE	8.05	20.9	NE	33.8	34.7	34.6	749.5	0.0	0.0	384	33.03	596	1.4
30/10/06	16:00	33.9	34.6	33.1	41	18.8	8.0	NNE	8.05	17.7	NNE	33.9	36.0	35.9	749.6	0.0	0.0	169	14.54	426	0.7
30/10/06	17:00	32.0	33.2	30.7	55	21.8	1.6	NNE	1.61	9.7	NE	32.0	35.9	35.9	749.9	0.0	0.0	61	5.25	183	0.1
30/10/06	18:00	28.4	30.7	27.4	66	21.5	6.4	SW	6.44	27.4	WSW	28.4	31.1	31.1	750.6	0.0	0.0	7	0.60	39	0.0
30/10/06	19:00	26.4	27.7	24.2	86	23.9	6.4	ENE	6.44	27.4	NNE	26.4	29.5	29.5	751.7	10.2	83.4	0	0.00	0	0.0
30/10/06	20:00	23.8	24.5	23.7	88	21.7	4.8	NE	4.83	29.0	NE	23.8	25.5	25.5	751.7	11.4	75.8	0	0.00	0	0.0
30/10/06	21:00	24.1	24.3	23.7	89	22.2	0.0	SSW	0.00	3.2	SSW	24.1	25.9	25.9	751.9	0.0	0.0	0	0.00	0	0.0
30/10/06	22:00	23.8	24.4	23.4	90	22.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	752.0	0.0	0.0	0	0.00	0	0.0
30/10/06	23:00	23.1	23.4	22.6	88	21.0	0.0	---	0.00	0.0	---	23.1	24.2	24.2	751.8	0.0	0.0	0	0.00	0	0.0
31/10/06	00:00	22.7	22.9	22.5	86	20.2	0.0	---	0.00	0.0	---	22.7	23.7	23.7	751.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 31/10/06

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
31/10/06	1:00	21.4	22.8	21.1	92	20.1	0.0	---	0.00	0.0	---	21.4	22.7	22.7	751.5	0.0	0.0	0	0.00	0	0.0	
31/10/06	2:00	22.1	22.7	21.2	89	20.2	0.0	---	0.00	0.0	---	22.1	23.1	23.1	751.3	0.0	0.0	0	0.00	0	0.0	
31/10/06	3:00	21.6	22.6	21.0	92	20.3	0.0	---	0.00	0.0	---	21.6	22.8	22.8	751.6	0.0	0.0	0	0.00	0	0.0	
31/10/06	4:00	20.6	21.0	20.4	93	19.4	0.0	---	0.00	0.0	---	20.6	21.8	21.8	752.0	0.0	0.0	0	0.00	0	0.0	
31/10/06	5:00	20.3	20.6	20.2	93	19.1	0.0	---	0.00	0.0	---	20.3	21.4	21.4	752.2	0.0	0.0	1	0.09	12	0.0	
31/10/06	6:00	21.3	22.8	20.3	88	19.3	0.0	---	0.00	0.0	---	21.3	22.3	22.3	752.3	0.0	0.0	82	7.05	146	0.0	
31/10/06	7:00	24.1	25.4	22.8	78	20.0	8.0	NE	8.05	17.7	NE	24.1	25.2	24.7	752.1	0.0	0.0	248	21.33	354	0.5	
31/10/06	8:00	27.0	28.6	25.4	61	18.8	11.3	NE	11.27	19.3	NE	27.0	28.1	27.3	752.5	0.0	0.0	425	36.55	501	1.1	
31/10/06	9:00	29.7	30.7	28.6	55	19.7	4.8	NE	4.83	17.7	ENE	29.7	31.6	31.6	752.7	0.0	0.0	544	46.79	714	2.1	
31/10/06	10:00	31.5	32.5	30.6	48	19.2	4.8	NE	4.83	12.9	NNE	31.5	33.6	33.6	752.2	0.0	0.0	543	46.70	774	2.6	
31/10/06	11:00	31.9	32.2	31.3	52	20.8	3.2	NE	3.22	12.9	NNE	31.9	35.1	35.1	751.5	0.0	0.0	336	28.90	456	1.8	
31/10/06	12:00	32.2	33.1	28.6	58	22.9	4.8	NE	4.83	33.8	WNW	32.2	37.0	37.0	751.3	0.0	0.0	267	22.96	605	1.6	
31/10/06	13:00	26.9	28.4	26.2	64	19.5	12.9	W	12.87	27.4	WNW	26.9	28.2	27.2	750.2	0.0	0.0	245	21.07	570	1.3	
31/10/06	14:00	27.5	28.7	26.4	67	20.8	14.5	NW	14.48	38.6	NNW	27.5	29.6	28.4	750.0	0.0	0.0	153	13.16	333	0.8	
31/10/06	15:00	24.7	26.4	23.7	86	22.2	17.7	N	17.70	40.2	NW	24.7	26.6	24.6	750.9	0.2	0.0	36	3.10	74	0.1	
31/10/06	16:00	23.4	23.8	22.9	87	21.1	20.9	NNW	20.92	35.4	NNW	23.4	24.7	22.0	751.4	0.6	1.6	10	0.86	14	0.0	
31/10/06	17:00	22.8	23.1	22.7	88	20.7	19.3	NW	19.31	38.6	NW	22.8	23.8	21.3	752.2	1.4	2.6	4	0.34	11	0.0	
31/10/06	18:00	22.7	22.8	22.6	91	21.1	16.1	W	16.09	32.2	WNW	22.7	23.8	21.6	752.5	0.8	2.0	0	0.00	0	0.0	
31/10/06	19:00	22.7	22.9	22.6	92	21.4	6.4	SSW	6.44	20.9	S	22.7	23.9	23.9	752.2	0.0	0.0	0	0.00	0	0.0	
31/10/06	20:00	23.1	23.2	22.9	91	21.5	4.8	S	4.83	17.7	SSW	23.1	24.3	24.3	753.3	0.0	0.0	0	0.00	0	0.0	
31/10/06	21:00	22.9	22.9	22.8	91	21.3	0.0	---	0.00	0.0	---	22.9	24.1	24.1	753.9	0.0	0.0	0	0.00	0	0.0	
31/10/06	22:00	22.8	23.1	22.5	93	21.6	0.0	---	0.00	0.0	---	22.8	24.2	24.2	753.5	0.0	0.0	0	0.00	0	0.0	
31/10/06	23:00	22.2	22.5	22.0	94	21.2	0.0	---	0.00	0.0	---	22.2	23.6	23.6	752.2	0.4	0.0	0	0.00	0	0.0	
1/11/06	00:00	22.2	22.2	22.1	94	21.2	4.8	NE	4.83	17.7	NE	22.2	23.6	23.6	752.9	0.0	0.0	0	0.00	0	0.0	

## Ivinhema 1/10/06

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.
1/10/06	1:00	0.00	0.0	0.000	0.120	22.6	59	0.03	1369	1	100.0	60
1/10/06	2:00	0.00	0.0	0.000	0.102	22.6	59	0.03	1367	1	99.9	60
1/10/06	3:00	0.00	0.0	0.000	0.067	21.9	59	0.03	1368	1	100.0	60
1/10/06	4:00	0.00	0.0	0.000	0.053	21.2	60	0.03	1368	1	100.0	60
1/10/06	5:00	0.00	0.0	0.000	0.051	21.1	60	0.03	1368	1	100.0	60
1/10/06	6:00	0.00	0.0	0.000	0.032	20.8	60	0.03	1368	1	100.0	60
1/10/06	7:00	0.09	0.4	0.000	0.058	21.5	57	0.05	1368	1	100.0	60
1/10/06	8:00	0.21	0.7	0.000	0.118	24.6	51	0.13	1368	1	100.0	60
1/10/06	9:00	0.43	2.3	0.000	0.160	27.1	44	0.23	1368	1	100.0	60
1/10/06	10:00	0.60	2.3	0.000	0.208	30.3	43	0.23	1368	1	100.0	60
1/10/06	11:00	0.90	3.6	0.000	0.273	33.0	40	0.33	1368	1	100.0	60
1/10/06	12:00	1.03	3.6	0.000	0.347	35.6	40	0.38	1368	1	100.0	60
1/10/06	13:00	0.99	3.7	0.000	0.391	37.0	41	0.38	1368	1	100.0	60
1/10/06	14:00	0.69	2.4	0.000	0.400	36.4	40	0.33	1368	1	100.0	60
1/10/06	15:00	0.39	1.8	0.000	0.428	36.7	47	0.23	1368	1	100.0	60
1/10/06	16:00	0.00	0.0	0.000	0.292	31.5	46	0.08	1368	1	100.0	60
1/10/06	17:00	0.00	0.0	0.000	0.023	24.2	57	0.03	1368	1	100.0	60
1/10/06	18:00	0.00	0.0	0.000	0.023	22.2	57	0.00	1368	1	100.0	60
1/10/06	19:00	0.00	0.0	0.000	0.023	21.7	58	0.00	1368	1	100.0	60
1/10/06	20:00	0.00	0.0	0.000	0.019	21.4	58	0.00	1368	1	100.0	60
1/10/06	21:00	0.00	0.0	0.000	0.012	21.1	58	0.00	1368	1	100.0	60
1/10/06	22:00	0.00	0.0	0.000	0.016	21.1	58	0.00	1368	1	100.0	60
1/10/06	23:00	0.00	0.0	0.000	0.016	21.1	58	0.00	1368	1	100.0	60
2/10/06	00:00	0.00	0.0	0.000	0.005	20.8	59	0.00	1368	1	100.0	60



## Ivinhema 2/10/06

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.
2/10/06	1:00	0.00	0.0	0.009	0.000	20.3	59	0.00	1369	1	100.0	60
2/10/06	2:00	0.00	0.0	0.005	0.000	20.0	60	0.00	1368	1	100.0	60
2/10/06	3:00	0.00	0.0	0.014	0.000	20.1	60	0.00	1368	1	100.0	60
2/10/06	4:00	0.00	0.0	0.021	0.000	19.8	60	0.00	1367	1	99.9	60
2/10/06	5:00	0.00	0.0	0.000	0.009	20.2	61	0.00	1368	1	100.0	60
2/10/06	6:00	0.00	0.0	0.000	0.021	20.8	60	0.00	1368	1	100.0	60
2/10/06	7:00	0.04	0.3	0.000	0.044	22.2	55	0.05	1368	1	100.0	60
2/10/06	8:00	0.17	0.6	0.000	0.079	24.6	52	0.08	1368	1	100.0	60
2/10/06	9:00	0.26	0.8	0.000	0.104	25.8	52	0.08	1308	1	95.6	60
2/10/06	10:00	0.47	1.6	0.000	0.146	27.9	47	0.15	1368	1	100.0	60
2/10/06	11:00	0.64	1.7	0.000	0.194	30.8	45	0.20	1368	1	100.0	60
2/10/06	12:00	0.69	1.9	0.000	0.231	32.1	44	0.20	1368	1	100.0	60
2/10/06	13:00	0.77	1.9	0.000	0.269	33.9	42	0.25	1368	1	100.0	60
2/10/06	14:00	0.56	1.6	0.000	0.294	34.2	44	0.23	1368	1	100.0	60
2/10/06	15:00	0.43	1.2	0.000	0.315	34.1	46	0.20	1368	1	100.0	60
2/10/06	16:00	0.21	0.7	0.000	0.329	32.9	50	0.10	1368	1	100.0	60
2/10/06	17:00	0.00	0.3	0.000	0.280	30.2	54	0.05	1368	1	100.0	60
2/10/06	18:00	0.00	0.0	0.000	0.225	27.2	57	0.00	1331	1	97.3	60
2/10/06	19:00	0.00	0.0	0.000	0.185	25.2	58	0.00	1368	1	100.0	60
2/10/06	20:00	0.00	0.0	0.000	0.171	24.4	58	0.00	1368	1	100.0	60
2/10/06	21:00	0.00	0.0	0.000	0.120	23.5	59	0.00	1368	1	100.0	60
2/10/06	22:00	0.00	0.0	0.000	0.097	22.8	58	0.00	1368	1	100.0	60
2/10/06	23:00	0.00	0.0	0.000	0.058	21.9	60	0.00	1368	1	100.0	60
3/10/06	00:00	0.00	0.0	0.000	0.035	21.4	59	0.00	1368	1	100.0	60

## Ivinhema 3/10/06

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.
3/10/06	1:00	0.00	0.0	0.000	0.012	20.4	60	0.00	1369	1	100.0	60
3/10/06	2:00	0.00	0.0	0.023	0.000	19.8	61	0.00	1368	1	100.0	60
3/10/06	3:00	0.00	0.0	0.039	0.000	19.5	61	0.00	1368	1	100.0	60
3/10/06	4:00	0.00	0.0	0.037	0.000	19.3	62	0.00	1368	1	100.0	60
3/10/06	5:00	0.00	0.0	0.044	0.000	19.3	62	0.00	1367	1	99.9	60
3/10/06	6:00	0.00	0.0	0.030	0.000	19.3	61	0.03	1368	1	100.0	60
3/10/06	7:00	0.13	0.4	0.000	0.025	21.7	56	0.08	1368	1	100.0	60
3/10/06	8:00	0.30	1.2	0.000	0.081	26.0	47	0.15	1368	1	100.0	60
3/10/06	9:00	0.60	1.9	0.000	0.153	31.2	44	0.23	1368	1	100.0	60
3/10/06	10:00	1.03	3.1	0.000	0.292	34.9	41	0.36	1368	1	100.0	60
3/10/06	11:00	1.16	3.8	0.000	0.382	37.2	41	0.38	1368	1	100.0	60
3/10/06	12:00	1.07	3.8	0.000	0.438	38.9	42	0.33	1368	1	100.0	60
3/10/06	13:00	0.90	3.6	0.000	0.463	38.7	44	0.30	1368	1	100.0	60
3/10/06	14:00	0.99	2.8	0.000	0.509	39.6	44	0.41	1368	1	100.0	60
3/10/06	15:00	0.60	1.9	0.000	0.523	39.8	44	0.33	1368	1	100.0	60
3/10/06	16:00	0.26	1.0	0.000	0.521	39.4	45	0.20	1368	1	100.0	60
3/10/06	17:00	0.04	0.4	0.000	0.463	36.8	49	0.10	1331	1	97.3	60
3/10/06	18:00	0.00	0.0	0.000	0.363	32.1	53	0.03	1368	1	100.0	60
3/10/06	19:00	0.00	0.0	0.000	0.296	28.3	55	0.03	1368	1	100.0	60
3/10/06	20:00	0.00	0.0	0.000	0.262	26.7	56	0.03	1368	1	100.0	60
3/10/06	21:00	0.00	0.0	0.000	0.171	25.2	56	0.00	1368	1	100.0	60
3/10/06	22:00	0.00	0.0	0.000	0.095	23.4	57	0.00	1368	1	100.0	60
3/10/06	23:00	0.00	0.0	0.000	0.113	22.9	57	0.00	1368	1	100.0	60
4/10/06	00:00	0.00	0.0	0.000	0.076	22.7	57	0.00	1331	1	97.3	60

## Ivinhema 4/10/06

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.
4/10/06	1:00	0.00	0.0	0.000	0.039	21.7	57	0.00	1369	1	100.0	60
4/10/06	2:00	0.00	0.0	0.000	0.035	21.3	57	0.00	1368	1	100.0	60
4/10/06	3:00	0.00	0.0	0.000	0.065	21.4	58	0.00	1368	1	100.0	60
4/10/06	4:00	0.00	0.0	0.000	0.021	21.3	58	0.00	1368	1	100.0	60
4/10/06	5:00	0.00	0.0	0.000	0.016	20.8	58	0.00	1368	1	100.0	60
4/10/06	6:00	0.00	0.0	0.000	0.069	21.3	58	0.03	1368	1	100.0	60
4/10/06	7:00	0.13	0.6	0.000	0.127	23.6	55	0.08	1368	1	100.0	60
4/10/06	8:00	0.34	1.3	0.000	0.241	28.6	46	0.23	1368	1	100.0	60
4/10/06	9:00	0.60	2.1	0.000	0.299	32.4	43	0.30	1368	1	100.0	60
4/10/06	10:00	1.03	3.1	0.000	0.366	35.6	39	0.43	1368	1	100.0	60
4/10/06	11:00	1.03	3.4	0.000	0.461	38.2	41	0.43	1368	1	100.0	60
4/10/06	12:00	0.73	3.4	0.000	0.507	38.4	43	0.33	1368	1	100.0	60
4/10/06	13:00	0.64	1.8	0.000	0.519	38.3	43	0.30	1368	1	100.0	60
4/10/06	14:00	0.17	0.9	0.000	0.248	32.4	50	0.13	1368	1	100.0	60
4/10/06	15:00	0.34	1.0	0.000	0.273	30.1	43	0.15	1367	1	99.9	60
4/10/06	16:00	0.21	0.8	0.000	0.326	33.1	48	0.10	1368	1	100.0	60
4/10/06	17:00	0.04	0.3	0.000	0.271	29.9	54	0.05	1368	1	100.0	60
4/10/06	18:00	0.00	0.0	0.000	0.255	27.7	56	0.00	1368	1	100.0	60
4/10/06	19:00	0.00	0.0	0.000	0.225	26.6	57	0.03	1368	1	100.0	60
4/10/06	20:00	0.00	0.0	0.000	0.206	26.2	57	0.03	1368	1	100.0	60
4/10/06	21:00	0.00	0.0	0.000	0.169	25.3	57	0.00	1368	1	100.0	60
4/10/06	22:00	0.00	0.0	0.000	0.157	24.7	58	0.00	1368	1	100.0	60
4/10/06	23:00	0.00	0.0	0.000	0.162	24.4	59	0.03	1368	1	100.0	60
5/10/06	00:00	0.00	0.0	0.000	0.134	23.8	59	0.00	1368	1	100.0	60

## Ivinhema 5/10/06

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.
5/10/06	1:00	0.00	0.0	0.000	0.111	22.9	59	0.00	1369	1	100.0	60
5/10/06	2:00	0.00	0.0	0.000	0.104	22.7	60	0.00	1367	1	99.9	60
5/10/06	3:00	0.00	0.0	0.000	0.118	22.9	60	0.03	1368	1	100.0	60
5/10/06	4:00	0.00	0.0	0.000	0.069	22.3	60	0.00	1368	1	100.0	60
5/10/06	5:00	0.00	0.0	0.000	0.093	22.0	61	0.03	1368	1	100.0	60
5/10/06	6:00	0.00	0.0	0.000	0.118	22.8	61	0.05	1368	1	100.0	60
5/10/06	7:00	0.13	0.5	0.000	0.157	24.7	58	0.10	1368	1	100.0	60
5/10/06	8:00	0.34	1.3	0.000	0.250	29.7	47	0.25	1368	1	100.0	60
5/10/06	9:00	0.56	1.8	0.000	0.336	33.8	46	0.33	1368	1	100.0	60
5/10/06	10:00	0.86	2.7	0.000	0.403	35.3	42	0.38	1368	1	100.0	60
5/10/06	11:00	1.20	3.5	0.000	0.507	38.8	43	0.56	1368	1	100.0	60
5/10/06	12:00	0.64	3.3	0.000	0.521	37.8	44	0.33	1368	1	100.0	60
5/10/06	13:00	0.13	1.8	0.000	0.197	32.6	51	6.40	1368	1	100.0	60
5/10/06	14:00	0.00	0.0	0.000	0.060	23.8	58	0.03	1368	1	100.0	60
5/10/06	15:00	0.00	0.0	0.000	0.074	23.1	58	0.05	1368	1	100.0	60
5/10/06	16:00	0.04	0.3	0.000	0.046	22.2	59	0.05	1368	1	100.0	60
5/10/06	17:00	0.00	0.3	0.000	0.049	22.3	60	0.03	1368	1	100.0	60
5/10/06	18:00	0.00	0.0	0.000	0.042	21.9	61	0.00	1368	1	100.0	60
5/10/06	19:00	0.00	0.0	0.000	0.014	21.3	61	0.00	1368	1	100.0	60
5/10/06	20:00	0.00	0.0	0.000	0.009	20.9	61	0.00	1368	1	100.0	60
5/10/06	21:00	0.00	0.0	0.005	0.000	20.4	62	0.00	1368	1	100.0	60
5/10/06	22:00	0.00	0.0	0.000	0.007	20.5	62	0.03	1368	1	100.0	60
5/10/06	23:00	0.00	0.0	0.009	0.000	20.2	62	0.00	1368	1	100.0	60
6/10/06	00:00	0.00	0.0	0.028	0.000	19.7	63	0.00	1368	1	100.0	60

## Ivinhema 6/10/06

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.
6/10/06	1:00	0.00	0.0	0.042	0.000	19.2	63	0.00	1368	1	100.0	60
6/10/06	2:00	0.00	0.0	0.063	0.000	18.8	63	0.00	1368	1	100.0	60
6/10/06	3:00	0.00	0.0	0.090	0.000	18.1	64	0.00	1368	1	100.0	60
6/10/06	4:00	0.00	0.0	0.090	0.000	17.8	64	0.00	1307	1	95.5	60
6/10/06	5:00	0.00	0.0	0.088	0.000	17.6	64	0.00	1368	1	100.0	60
6/10/06	6:00	0.00	0.0	0.076	0.000	18.0	64	0.00	1368	1	100.0	60
6/10/06	7:00	0.09	0.4	0.035	0.000	19.4	60	0.05	1368	1	100.0	60
6/10/06	8:00	0.26	0.8	0.000	0.007	22.1	53	0.10	1368	1	100.0	60
6/10/06	9:00	0.47	1.9	0.000	0.051	25.8	47	0.15	1368	1	100.0	60
6/10/06	10:00	0.81	3.2	0.000	0.116	30.1	44	0.23	1368	1	100.0	60
6/10/06	11:00	1.07	4.3	0.000	0.162	32.7	41	0.30	1368	1	100.0	60
6/10/06	12:00	1.46	4.4	0.000	0.225	34.9	39	0.41	1368	1	100.0	60
6/10/06	13:00	1.03	3.7	0.000	0.266	35.6	41	0.28	1368	1	100.0	60
6/10/06	14:00	0.64	2.2	0.000	0.278	35.0	44	0.18	1368	1	100.0	60
6/10/06	15:00	0.26	1.1	0.000	0.278	32.4	52	0.10	1368	1	100.0	60
6/10/06	16:00	0.13	0.5	0.000	0.264	29.9	55	0.08	1368	1	100.0	60
6/10/06	17:00	0.00	0.0	0.000	0.248	28.2	57	0.03	1368	1	100.0	60
6/10/06	18:00	0.00	0.0	0.000	0.220	26.7	58	0.00	1368	1	100.0	60
6/10/06	19:00	0.00	0.0	0.000	0.171	24.9	58	0.03	1368	1	100.0	60
6/10/06	20:00	0.00	0.0	0.000	0.123	23.5	59	0.00	1368	1	100.0	60
6/10/06	21:00	0.00	0.0	0.000	0.104	22.8	60	0.00	1368	1	100.0	60
6/10/06	22:00	0.00	0.0	0.000	0.083	22.3	59	0.00	1368	1	100.0	60
6/10/06	23:00	0.00	0.0	0.000	0.019	21.2	60	0.00	1368	1	100.0	60
7/10/06	00:00	0.00	0.0	0.000	0.000	20.4	61	0.00	1368	1	100.0	60

## Ivinhema 7/10/06

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.
7/10/06	1:00	0.00	0.0	0.012	0.000	20.1	61	0.00	1368	1	100.0	60
7/10/06	2:00	0.00	0.0	0.044	0.000	19.3	62	0.00	1368	1	100.0	60
7/10/06	3:00	0.00	0.0	0.028	0.000	19.2	62	0.00	1367	1	99.9	60
7/10/06	4:00	0.00	0.0	0.028	0.000	19.5	62	0.00	1368	1	100.0	60
7/10/06	5:00	0.00	0.0	0.021	0.000	19.5	63	0.00	1368	1	100.0	60
7/10/06	6:00	0.00	0.0	0.014	0.000	19.6	63	0.00	1368	1	100.0	60
7/10/06	7:00	0.13	0.7	0.000	0.074	22.4	59	0.10	1368	1	100.0	60
7/10/06	8:00	0.43	1.3	0.000	0.204	28.8	49	0.23	1368	1	100.0	60
7/10/06	9:00	0.56	1.9	0.000	0.250	31.9	47	0.20	1368	1	100.0	60
7/10/06	10:00	1.11	3.8	0.000	0.310	35.1	41	0.36	1368	1	100.0	60
7/10/06	11:00	1.20	3.9	0.000	0.373	37.8	42	0.36	1368	1	100.0	60
7/10/06	12:00	0.99	4.4	0.000	0.384	36.8	42	0.28	1368	1	100.0	60
7/10/06	13:00	1.20	4.2	0.000	0.417	37.9	42	0.36	1368	1	100.0	60
7/10/06	14:00	0.94	3.4	0.000	0.428	38.1	41	0.36	1368	1	100.0	60
7/10/06	15:00	0.64	2.2	0.000	0.449	38.2	41	0.30	1368	1	100.0	60
7/10/06	16:00	0.26	1.1	0.000	0.412	35.8	42	0.13	1368	1	100.0	60
7/10/06	17:00	0.04	0.4	0.000	0.384	34.3	49	0.08	1331	1	97.3	60
7/10/06	18:00	0.00	0.0	0.000	0.315	30.0	51	0.00	1368	1	100.0	60
7/10/06	19:00	0.00	0.0	0.000	0.229	26.9	53	0.03	1368	1	100.0	60
7/10/06	20:00	0.00	0.0	0.000	0.167	25.1	54	0.03	1368	1	100.0	60
7/10/06	21:00	0.00	0.0	0.000	0.146	24.0	54	0.03	1368	1	100.0	60
7/10/06	22:00	0.00	0.0	0.000	0.097	22.9	54	0.00	1368	1	100.0	60
7/10/06	23:00	0.00	0.0	0.000	0.032	21.8	55	0.00	1330	1	97.2	60
8/10/06	00:00	0.00	0.0	0.000	0.023	21.1	55	0.00	1368	1	100.0	60

## Ivinhema 8/10/06

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.
8/10/06	1:00	0.00	0.0	0.000	0.009	20.6	56	0.00	1369	1	100.0	60
8/10/06	2:00	0.00	0.0	0.012	0.000	20.2	56	0.00	1368	1	100.0	60
8/10/06	3:00	0.00	0.0	0.030	0.000	19.6	56	0.00	1368	1	100.0	60
8/10/06	4:00	0.00	0.0	0.014	0.000	19.7	56	0.00	1331	1	97.3	60
8/10/06	5:00	0.00	0.0	0.056	0.000	18.9	57	0.00	1368	1	100.0	60
8/10/06	6:00	0.00	0.0	0.049	0.000	19.1	57	0.03	1368	1	100.0	60
8/10/06	7:00	0.17	0.5	0.000	0.067	22.7	54	0.10	1368	1	100.0	60
8/10/06	8:00	0.30	1.3	0.000	0.157	26.6	49	0.15	1368	1	100.0	60
8/10/06	9:00	0.86	2.6	0.000	0.255	30.8	46	0.36	1368	1	100.0	60
8/10/06	10:00	1.33	3.6	0.000	0.345	35.4	37	0.00	1306	1	95.5	60
8/10/06	11:00	1.59	4.1	0.000	0.414	38.2	36	0.46	1368	1	100.0	60
8/10/06	12:00	1.50	4.6	0.000	0.454	39.2	39	0.94	1368	1	100.0	60
8/10/06	13:00	1.03	3.8	0.000	0.456	38.9	37	0.00	1368	1	100.0	60
8/10/06	14:00	0.90	3.4	0.000	0.475	39.3	38	0.66	1368	1	100.0	60
8/10/06	15:00	0.64	2.1	0.000	0.477	38.9	38	0.33	1368	1	100.0	60
8/10/06	16:00	0.30	1.1	0.000	0.491	39.1	38	0.25	1368	1	100.0	60
8/10/06	17:00	0.09	0.4	0.000	0.454	37.6	41	0.13	1368	1	100.0	60
8/10/06	18:00	0.00	0.0	0.000	0.366	32.6	47	0.03	1368	1	100.0	60
8/10/06	19:00	0.00	0.0	0.000	0.289	28.4	49	0.03	1368	1	100.0	60
8/10/06	20:00	0.00	0.0	0.000	0.192	25.9	49	0.03	1368	1	100.0	60
8/10/06	21:00	0.00	0.0	0.000	0.139	24.3	50	0.03	1368	1	100.0	60
8/10/06	22:00	0.00	0.0	0.000	0.093	23.1	50	0.00	1368	1	100.0	60
8/10/06	23:00	0.00	0.0	0.000	0.049	22.1	50	0.00	1368	1	100.0	60
9/10/06	00:00	0.00	0.0	0.000	0.065	21.7	51	0.00	1368	1	100.0	60

## Ivinhema 9/10/06

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.
9/10/06	1:00	0.00	0.0	0.000	0.030	21.5	51	0.00	1369	1	100.0	60
9/10/06	2:00	0.00	0.0	0.000	0.000	20.6	52	0.00	1368	1	100.0	60
9/10/06	3:00	0.00	0.0	0.005	0.000	20.3	52	0.00	1368	1	100.0	60
9/10/06	4:00	0.00	0.0	0.032	0.000	20.0	52	0.00	1357	1	99.2	60
9/10/06	5:00	0.00	0.0	0.037	0.000	19.6	53	0.00	1319	1	96.4	60
9/10/06	6:00	0.00	0.0	0.002	0.000	20.2	53	0.03	1368	1	100.0	60
9/10/06	7:00	0.17	0.6	0.000	0.146	24.6	51	0.13	1368	1	100.0	60
9/10/06	8:00	0.43	1.4	0.000	0.269	30.2	43	0.25	1368	1	100.0	60
9/10/06	9:00	0.77	2.6	0.000	0.326	33.6	40	0.38	1368	1	100.0	60
9/10/06	10:00	1.16	3.6	0.000	0.375	36.2	36	0.51	1368	1	100.0	60
9/10/06	11:00	1.41	3.9	0.000	0.417	37.8	35	0.53	1368	1	100.0	60
9/10/06	12:00	1.59	4.0	0.000	0.458	38.8	36	0.58	1368	1	100.0	60
9/10/06	13:00	1.41	3.7	0.000	0.493	39.1	36	0.56	1368	1	100.0	60
9/10/06	14:00	1.07	2.9	0.000	0.532	39.7	37	0.51	1368	1	100.0	60
9/10/06	15:00	0.64	1.9	0.000	0.546	39.9	38	0.38	1368	1	100.0	60
9/10/06	16:00	0.30	1.0	0.000	0.551	39.8	39	0.20	1368	1	100.0	60
9/10/06	17:00	0.04	0.4	0.000	0.521	38.5	43	0.10	1368	1	100.0	60
9/10/06	18:00	0.00	0.0	0.000	0.451	34.0	48	0.03	1368	1	100.0	60
9/10/06	19:00	0.00	0.0	0.000	0.350	29.9	49	0.03	1368	1	100.0	60
9/10/06	20:00	0.00	0.0	0.000	0.294	27.8	50	0.03	1368	1	100.0	60
9/10/06	21:00	0.00	0.0	0.000	0.266	26.7	50	0.03	1368	1	100.0	60
9/10/06	22:00	0.00	0.0	0.000	0.220	25.7	50	0.03	1368	1	100.0	60
9/10/06	23:00	0.00	0.0	0.000	0.178	24.8	51	0.03	1368	1	100.0	60
10/10/06	00:00	0.00	0.0	0.000	0.220	24.9	50	0.03	1368	1	100.0	60



## Ivinhema 10/10/06

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.
10/10/06	1:00	0.00	0.0	0.000	0.109	23.8	50	0.03	1368	1	100.0	60
10/10/06	2:00	0.00	0.0	0.000	0.037	21.8	51	0.00	1368	1	100.0	60
10/10/06	3:00	0.00	0.0	0.000	0.028	20.8	52	0.00	1368	1	100.0	60
10/10/06	4:00	0.00	0.0	0.005	0.000	20.4	52	0.00	1368	1	100.0	60
10/10/06	5:00	0.00	0.0	0.012	0.000	19.9	53	0.00	1368	1	100.0	60
10/10/06	6:00	0.00	0.0	0.000	0.028	20.5	53	0.03	1331	1	97.3	60
10/10/06	7:00	0.13	0.6	0.000	0.199	25.6	51	0.13	1368	1	100.0	60
10/10/06	8:00	0.39	1.4	0.000	0.280	30.6	44	0.28	1368	1	100.0	60
10/10/06	9:00	0.81	2.3	0.000	0.331	33.0	42	0.41	1368	1	100.0	60
10/10/06	10:00	1.20	3.3	0.000	0.403	35.8	36	0.51	1368	1	100.0	60
10/10/06	11:00	1.54	3.8	0.000	0.463	38.4	35	0.56	1368	1	100.0	60
10/10/06	12:00	1.63	3.9	0.000	0.519	39.5	35	0.63	1368	1	100.0	60
10/10/06	13:00	1.46	3.7	0.000	0.544	39.9	36	0.61	1368	1	100.0	60
10/10/06	14:00	1.07	3.0	0.000	0.567	40.2	37	0.53	1368	1	100.0	60
10/10/06	15:00	0.64	2.0	0.000	0.569	40.3	38	0.43	1368	1	100.0	60
10/10/06	16:00	0.30	1.1	0.000	0.549	39.9	37	0.30	1368	1	100.0	60
10/10/06	17:00	0.09	0.4	0.000	0.502	38.2	41	0.15	1368	1	100.0	60
10/10/06	18:00	0.00	0.0	0.000	0.438	33.8	47	0.08	1368	1	100.0	60
10/10/06	19:00	0.00	0.0	0.000	0.370	30.7	48	0.08	1368	1	100.0	60
10/10/06	20:00	0.00	0.0	0.000	0.340	29.2	48	0.05	1368	1	100.0	60
10/10/06	21:00	0.00	0.0	0.000	0.322	28.6	49	0.05	1368	1	100.0	60
10/10/06	22:00	0.00	0.0	0.000	0.229	27.3	48	0.03	1368	1	100.0	60
10/10/06	23:00	0.00	0.0	0.000	0.167	25.1	49	0.03	1368	1	100.0	60
11/10/06	00:00	0.00	0.0	0.000	0.139	24.0	50	0.03	1368	1	100.0	60

## Ivinhema 11/10/06

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.
11/10/06	1:00	0.00	0.0	0.000	0.134	23.7	50	0.00	1368	1	100.0	60
11/10/06	2:00	0.00	0.0	0.000	0.097	22.8	50	0.00	1368	1	100.0	60
11/10/06	3:00	0.00	0.0	0.000	0.086	22.6	50	0.00	1368	1	100.0	60
11/10/06	4:00	0.00	0.0	0.000	0.035	21.6	51	0.00	1368	1	100.0	60
11/10/06	5:00	0.00	0.0	0.000	0.044	21.2	52	0.00	1368	1	100.0	60
11/10/06	6:00	0.00	0.0	0.000	0.074	21.7	51	0.03	1368	1	100.0	60
11/10/06	7:00	0.17	0.6	0.000	0.204	25.1	48	0.13	1330	1	97.2	60
11/10/06	8:00	0.39	1.3	0.000	0.308	29.9	43	0.28	1368	1	100.0	60
11/10/06	9:00	0.64	1.7	0.000	0.414	34.6	38	0.38	1368	1	100.0	60
11/10/06	10:00	0.64	1.7	0.000	0.472	36.9	38	0.33	1368	1	100.0	60
11/10/06	11:00	0.73	1.7	0.000	0.514	37.9	39	0.30	1368	1	100.0	60
11/10/06	12:00	1.03	3.0	0.000	0.544	39.4	37	0.46	1368	1	100.0	60
11/10/06	13:00	0.56	1.9	0.000	0.516	38.7	40	0.28	1368	1	100.0	60
11/10/06	14:00	0.43	1.2	0.000	0.500	37.2	41	0.23	1368	1	100.0	60
11/10/06	15:00	0.13	0.7	0.000	0.250	32.3	44	0.15	1368	1	100.0	60
11/10/06	16:00	0.26	0.9	0.000	0.273	31.3	41	0.18	1368	1	100.0	60
11/10/06	17:00	0.09	0.4	0.000	0.275	31.7	44	0.13	1368	1	100.0	60
11/10/06	18:00	0.00	0.0	0.000	0.215	28.1	51	0.03	1368	1	100.0	60
11/10/06	19:00	0.00	0.0	0.000	0.187	26.2	52	0.03	1368	1	100.0	60
11/10/06	20:00	0.00	0.0	0.000	0.187	25.6	52	0.03	1368	1	100.0	60
11/10/06	21:00	0.00	0.0	0.000	0.181	25.3	51	0.03	1368	1	100.0	60
11/10/06	22:00	0.00	0.0	0.000	0.102	24.1	52	0.00	1368	1	100.0	60
11/10/06	23:00	0.00	0.0	0.000	0.062	22.7	52	0.00	1368	1	100.0	60
12/10/06	00:00	0.00	0.0	0.000	0.058	22.2	53	0.00	1368	1	100.0	60

## Ivinhema 12/10/06

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.
12/10/06	1:00	0.00	0.0	0.000	0.081	22.3	54	0.00	1368	1	100.0	60
12/10/06	2:00	0.00	0.0	0.000	0.097	22.9	53	0.00	1368	1	100.0	60
12/10/06	3:00	0.00	0.0	0.000	0.093	22.8	54	0.00	1368	1	100.0	60
12/10/06	4:00	0.00	0.0	0.000	0.086	22.7	54	0.00	1368	1	100.0	60
12/10/06	5:00	0.00	0.0	0.000	0.067	22.3	54	0.00	1368	1	100.0	60
12/10/06	6:00	0.00	0.0	0.000	0.076	22.4	54	0.03	1368	1	100.0	60
12/10/06	7:00	0.13	0.5	0.000	0.118	24.0	50	0.08	1368	1	100.0	60
12/10/06	8:00	0.30	1.0	0.000	0.169	27.0	45	0.13	1368	1	100.0	60
12/10/06	9:00	0.51	1.7	0.000	0.262	31.4	42	0.20	1331	1	97.3	60
12/10/06	10:00	0.86	3.1	0.000	0.329	34.2	39	0.28	1368	1	100.0	60
12/10/06	11:00	1.03	3.9	0.000	0.387	37.2	39	0.30	1368	1	100.0	60
12/10/06	12:00	1.37	4.3	0.000	0.447	38.4	38	0.43	1368	1	100.0	60
12/10/06	13:00	1.16	4.1	0.000	0.486	39.4	40	0.43	1368	1	100.0	60
12/10/06	14:00	0.73	2.7	0.000	0.505	39.1	40	0.30	1368	1	100.0	60
12/10/06	15:00	0.47	2.2	0.000	0.516	38.4	41	0.25	1368	1	100.0	60
12/10/06	16:00	0.30	1.1	0.000	0.528	39.0	39	0.25	1368	1	100.0	60
12/10/06	17:00	0.04	0.4	0.000	0.479	37.8	44	0.10	1368	1	100.0	60
12/10/06	18:00	0.00	0.0	0.000	0.398	32.7	49	0.00	1368	1	100.0	60
12/10/06	19:00	0.00	0.0	0.000	0.343	29.7	50	0.03	1368	1	100.0	60
12/10/06	20:00	0.00	0.0	0.000	0.310	28.7	51	0.03	1368	1	100.0	60
12/10/06	21:00	0.00	0.0	0.000	0.266	27.6	50	0.03	1368	1	100.0	60
12/10/06	22:00	0.00	0.0	0.000	0.220	26.4	52	0.03	1368	1	100.0	60
12/10/06	23:00	0.00	0.0	0.000	0.259	26.7	51	0.03	1368	1	100.0	60
13/10/06	00:00	0.00	0.0	0.000	0.229	25.9	52	0.03	1368	1	100.0	60

## Ivinhema 13/10/06

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.
13/10/06	1:00	0.00	0.0	0.000	0.167	25.1	52	0.00	1369	1	100.0	60
13/10/06	2:00	0.00	0.0	0.000	0.130	24.1	52	0.00	1368	1	100.0	60
13/10/06	3:00	0.00	0.0	0.000	0.120	23.3	53	0.00	1368	1	100.0	60
13/10/06	4:00	0.00	0.0	0.000	0.081	22.6	53	0.00	1368	1	100.0	60
13/10/06	5:00	0.00	0.0	0.000	0.058	21.7	54	0.00	1367	1	99.9	60
13/10/06	6:00	0.00	0.3	0.000	0.060	21.7	54	0.03	1368	1	100.0	60
13/10/06	7:00	0.17	0.6	0.000	0.171	25.7	50	0.13	1368	1	100.0	60
13/10/06	8:00	0.43	1.5	0.000	0.289	31.4	45	0.23	1368	1	100.0	60
13/10/06	9:00	0.81	2.8	0.000	0.363	35.2	42	0.36	1368	1	100.0	60
13/10/06	10:00	1.24	3.7	0.000	0.447	38.5	38	0.46	1368	1	100.0	60
13/10/06	11:00	1.46	4.0	0.000	0.505	40.6	39	0.48	1368	1	100.0	60
13/10/06	12:00	1.37	3.9	0.000	0.535	41.0	39	0.43	1368	1	100.0	60
13/10/06	13:00	1.20	3.8	0.000	0.560	40.3	40	0.41	1368	1	100.0	60
13/10/06	14:00	0.99	3.2	0.000	0.583	40.7	41	0.38	1368	1	100.0	60
13/10/06	15:00	0.64	2.0	0.000	0.595	40.8	41	0.36	1368	1	100.0	60
13/10/06	16:00	0.30	1.1	0.000	0.588	40.6	41	0.23	1368	1	100.0	60
13/10/06	17:00	0.09	0.4	0.000	0.560	39.7	43	0.13	1368	1	100.0	60
13/10/06	18:00	0.00	0.0	0.000	0.461	35.0	49	0.03	1368	1	100.0	60
13/10/06	19:00	0.00	0.0	0.000	0.359	31.1	50	0.03	1368	1	100.0	60
13/10/06	20:00	0.00	0.0	0.000	0.303	28.9	51	0.03	1368	1	100.0	60
13/10/06	21:00	0.00	0.0	0.000	0.275	27.8	51	0.03	1331	1	97.3	60
13/10/06	22:00	0.00	0.0	0.000	0.269	27.3	51	0.03	1330	1	97.2	60
13/10/06	23:00	0.00	0.0	0.000	0.259	26.9	52	0.03	1368	1	100.0	60
14/10/06	00:00	0.00	0.0	0.000	0.231	26.4	52	0.03	1368	1	100.0	60

## Ivinhema 14/10/06

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.
14/10/06	1:00	0.00	0.0	0.000	0.231	26.3	52	0.03	1369	1	100.0	60
14/10/06	2:00	0.00	0.0	0.000	0.218	25.8	53	0.03	1368	1	100.0	60
14/10/06	3:00	0.00	0.0	0.000	0.222	25.7	53	0.03	1368	1	100.0	60
14/10/06	4:00	0.00	0.0	0.000	0.211	25.4	54	0.03	1368	1	100.0	60
14/10/06	5:00	0.00	0.0	0.000	0.208	25.4	54	0.03	1368	1	100.0	60
14/10/06	6:00	0.00	0.0	0.000	0.218	25.6	54	0.05	1368	1	100.0	60
14/10/06	7:00	0.13	0.5	0.000	0.243	27.3	51	0.10	1368	1	100.0	60
14/10/06	8:00	0.26	1.0	0.000	0.252	28.6	48	0.15	1368	1	100.0	60
14/10/06	9:00	0.56	2.6	0.000	0.278	30.5	42	0.23	1368	1	100.0	60
14/10/06	10:00	1.24	3.7	0.000	0.350	35.2	37	0.46	1368	1	100.0	60
14/10/06	11:00	1.46	4.3	0.000	0.414	37.8	38	0.48	1368	1	100.0	60
14/10/06	12:00	1.59	4.3	0.000	0.461	38.7	37	0.51	1368	1	100.0	60
14/10/06	13:00	1.54	4.1	0.000	0.498	39.6	38	0.53	1368	1	100.0	60
14/10/06	14:00	1.11	3.2	0.000	0.521	39.8	39	0.48	1368	1	100.0	60
14/10/06	15:00	0.69	2.1	0.000	0.532	39.7	39	0.36	1368	1	100.0	60
14/10/06	16:00	0.30	1.1	0.000	0.537	39.6	39	0.28	1368	1	100.0	60
14/10/06	17:00	0.09	0.4	0.000	0.507	38.4	43	0.15	1368	1	100.0	60
14/10/06	18:00	0.00	0.0	0.000	0.431	33.9	49	0.03	1368	1	100.0	60
14/10/06	19:00	0.00	0.0	0.000	0.366	30.6	50	0.03	1368	1	100.0	60
14/10/06	20:00	0.00	0.0	0.000	0.301	28.9	50	0.03	1368	1	100.0	60
14/10/06	21:00	0.00	0.0	0.000	0.289	27.8	51	0.03	1368	1	100.0	60
14/10/06	22:00	0.00	0.0	0.000	0.257	27.4	50	0.03	1368	1	100.0	60
14/10/06	23:00	0.00	0.0	0.000	0.176	25.6	52	0.03	1368	1	100.0	60
15/10/06	00:00	0.00	0.0	0.000	0.245	25.8	52	0.03	1368	1	100.0	60

## Ivinhema 15/10/06

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.
15/10/06	1:00	0.00	0.0	0.000	0.208	26.0	51	0.03	1368	1	100.0	60
15/10/06	2:00	0.00	0.0	0.000	0.132	24.3	53	0.00	1368	1	100.0	60
15/10/06	3:00	0.00	0.0	0.000	0.102	23.4	53	0.00	1368	1	100.0	60
15/10/06	4:00	0.00	0.0	0.000	0.109	23.1	53	0.00	1368	1	100.0	60
15/10/06	5:00	0.00	0.0	0.000	0.102	23.0	54	0.00	1368	1	100.0	60
15/10/06	6:00	0.00	0.0	0.000	0.123	23.3	53	0.03	1368	1	100.0	60
15/10/06	7:00	0.17	0.7	0.000	0.238	26.3	49	0.13	1368	1	100.0	60
15/10/06	8:00	0.39	1.4	0.000	0.324	31.2	44	0.25	1368	1	100.0	60
15/10/06	9:00	0.73	2.5	0.000	0.391	34.6	42	0.33	1368	1	100.0	60
15/10/06	10:00	0.81	2.6	0.000	0.461	37.1	41	0.30	1368	1	100.0	60
15/10/06	11:00	1.03	3.1	0.000	0.486	38.6	38	0.33	1368	1	100.0	60
15/10/06	12:00	0.81	3.2	0.000	0.479	39.1	41	0.28	1368	1	100.0	60
15/10/06	13:00	0.51	1.7	0.000	0.440	36.9	43	0.20	1368	1	100.0	60
15/10/06	14:00	0.26	1.2	0.000	0.407	34.7	47	0.13	1368	1	100.0	60
15/10/06	15:00	0.00	0.0	0.000	0.174	28.3	52	0.03	1368	1	100.0	60
15/10/06	16:00	0.04	0.4	0.000	0.183	26.1	53	0.03	1368	1	100.0	60
15/10/06	17:00	0.00	0.0	0.000	0.162	25.2	56	0.03	1368	1	100.0	60
15/10/06	18:00	0.00	0.0	0.000	0.139	24.5	59	0.03	1368	1	100.0	60
15/10/06	19:00	0.00	0.0	0.000	0.144	24.3	60	0.03	1368	1	100.0	60
15/10/06	20:00	0.00	0.0	0.000	0.146	24.1	60	0.03	1368	1	100.0	60
15/10/06	21:00	0.00	0.0	0.000	0.146	23.9	60	0.00	1368	1	100.0	60
15/10/06	22:00	0.00	0.0	0.000	0.130	23.7	60	0.00	1368	1	100.0	60
15/10/06	23:00	0.00	0.0	0.000	0.100	23.1	60	0.00	1368	1	100.0	60
16/10/06	00:00	0.00	0.0	0.000	0.090	22.8	60	0.00	1368	1	100.0	60

## Ivinhema 16/10/06

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.
16/10/06	1:00	0.00	0.0	0.000	0.069	22.3	60	0.00	1368	1	100.0	60
16/10/06	2:00	0.00	0.0	0.000	0.053	21.7	61	0.00	1368	1	100.0	60
16/10/06	3:00	0.00	0.0	0.000	0.081	22.0	62	0.00	1368	1	100.0	60
16/10/06	4:00	0.00	0.0	0.000	0.100	22.5	63	0.00	1368	1	100.0	60
16/10/06	5:00	0.00	0.0	0.000	0.090	22.4	64	0.03	1368	1	100.0	60
16/10/06	6:00	0.00	0.0	0.000	0.100	22.6	64	0.03	1368	1	100.0	60
16/10/06	7:00	0.09	0.3	0.000	0.116	23.4	63	0.05	1368	1	100.0	60
16/10/06	8:00	0.21	0.9	0.000	0.134	24.6	58	0.10	1368	1	100.0	60
16/10/06	9:00	0.60	2.1	0.000	0.183	28.6	47	0.20	1368	1	100.0	60
16/10/06	10:00	0.94	3.2	0.000	0.238	32.9	43	0.28	1368	1	100.0	60
16/10/06	11:00	0.90	2.5	0.000	0.280	33.7	45	0.23	1368	1	100.0	60
16/10/06	12:00	0.99	2.6	0.000	0.310	35.3	43	0.25	1368	1	100.0	60
16/10/06	13:00	0.90	4.3	0.000	0.315	34.8	40	0.28	1368	1	100.0	60
16/10/06	14:00	0.60	2.4	0.000	0.331	35.2	45	0.20	1331	1	97.3	60
16/10/06	15:00	0.39	1.0	0.000	0.331	33.6	44	0.18	1368	1	100.0	60
16/10/06	16:00	0.26	0.7	0.000	0.347	33.7	45	0.18	1368	1	100.0	60
16/10/06	17:00	0.09	0.4	0.000	0.324	32.6	48	0.13	1368	1	100.0	60
16/10/06	18:00	0.00	0.0	0.000	0.252	29.4	53	0.03	1368	1	100.0	60
16/10/06	19:00	0.00	0.0	0.000	0.187	25.8	55	0.03	1368	1	100.0	60
16/10/06	20:00	0.00	0.0	0.000	0.144	24.3	56	0.03	1368	1	100.0	60
16/10/06	21:00	0.00	0.0	0.000	0.076	23.1	57	0.00	1368	1	100.0	60
16/10/06	22:00	0.00	0.0	0.000	0.076	22.5	57	0.00	1368	1	100.0	60
16/10/06	23:00	0.00	0.0	0.000	0.097	22.9	57	0.00	1368	1	100.0	60
17/10/06	00:00	0.00	0.0	0.000	0.097	22.9	58	0.00	1368	1	100.0	60

## Ivinhema 17/10/06

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.
17/10/06	1:00	0.00	0.0	0.000	0.095	22.8	58	0.00	1368	1	100.0	60
17/10/06	2:00	0.00	0.0	0.000	0.097	22.6	58	0.00	1368	1	100.0	60
17/10/06	3:00	0.00	0.0	0.000	0.116	22.6	59	0.00	1368	1	100.0	60
17/10/06	4:00	0.00	0.0	0.000	0.123	23.2	59	0.00	1368	1	100.0	60
17/10/06	5:00	0.00	0.0	0.000	0.100	22.9	60	0.00	1368	1	100.0	60
17/10/06	6:00	0.00	0.0	0.000	0.137	23.3	59	0.03	1368	1	100.0	60
17/10/06	7:00	0.13	0.4	0.000	0.187	25.1	56	0.08	1330	1	97.2	60
17/10/06	8:00	0.30	1.4	0.000	0.206	27.0	51	0.13	1368	1	100.0	60
17/10/06	9:00	0.64	2.3	0.000	0.245	30.8	45	0.25	1368	1	100.0	60
17/10/06	10:00	1.16	3.7	0.000	0.285	34.3	39	0.41	1368	1	100.0	60
17/10/06	11:00	1.29	4.5	0.000	0.301	35.5	39	0.38	1368	1	100.0	60
17/10/06	12:00	1.33	4.4	0.000	0.331	36.4	40	0.41	1368	1	100.0	60
17/10/06	13:00	0.90	2.7	0.000	0.340	35.9	40	0.28	1368	1	100.0	60
17/10/06	14:00	0.94	2.9	0.000	0.380	37.4	41	0.30	1368	1	100.0	60
17/10/06	15:00	0.69	2.2	0.000	0.405	37.9	41	0.30	1368	1	100.0	60
17/10/06	16:00	0.26	1.1	0.000	0.391	36.6	43	0.15	1368	1	100.0	60
17/10/06	17:00	0.09	0.4	0.000	0.394	35.5	47	0.10	1368	1	100.0	60
17/10/06	18:00	0.00	0.0	0.000	0.363	31.9	53	0.03	1368	1	100.0	60
17/10/06	19:00	0.00	0.0	0.000	0.269	28.4	54	0.03	1368	1	100.0	60
17/10/06	20:00	0.00	0.0	0.000	0.225	26.7	55	0.03	1368	1	100.0	60
17/10/06	21:00	0.00	0.0	0.000	0.243	26.6	55	0.00	1368	1	100.0	60
17/10/06	22:00	0.00	0.0	0.000	0.250	26.8	55	0.03	1368	1	100.0	60
17/10/06	23:00	0.00	0.0	0.000	0.262	26.8	56	0.03	1368	1	100.0	60
18/10/06	00:00	0.00	0.0	0.000	0.248	26.6	56	0.03	1368	1	100.0	60



## Ivinhema 18/10/06

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.
18/10/06	1:00	0.00	0.0	0.000	0.231	26.3	56	0.03	1368	1	100.0	60
18/10/06	2:00	0.00	0.0	0.000	0.204	25.7	57	0.03	1368	1	100.0	60
18/10/06	3:00	0.00	0.0	0.000	0.190	25.3	57	0.03	1368	1	100.0	60
18/10/06	4:00	0.00	0.0	0.000	0.178	24.9	58	0.03	1368	1	100.0	60
18/10/06	5:00	0.00	0.0	0.000	0.169	24.6	57	0.03	1368	1	100.0	60
18/10/06	6:00	0.00	0.0	0.000	0.153	24.3	57	0.03	1368	1	100.0	60
18/10/06	7:00	0.17	0.6	0.000	0.169	25.3	56	0.05	1368	1	100.0	60
18/10/06	8:00	0.39	1.6	0.000	0.208	28.2	46	0.20	1368	1	100.0	60
18/10/06	9:00	0.77	2.6	0.000	0.259	32.8	41	0.36	1368	1	100.0	60
18/10/06	10:00	0.81	3.2	0.000	0.271	34.2	40	0.30	1368	1	100.0	60
18/10/06	11:00	0.77	3.0	0.000	0.259	32.9	40	0.23	1368	1	100.0	60
18/10/06	12:00	1.63	4.9	0.000	0.315	35.7	38	0.48	1368	1	100.0	60
18/10/06	13:00	1.54	4.4	0.000	0.359	37.8	38	0.46	1368	1	100.0	60
18/10/06	14:00	1.07	3.4	0.000	0.384	38.1	39	0.36	1368	1	100.0	60
18/10/06	15:00	0.69	2.5	0.000	0.410	37.9	40	0.28	1331	1	97.3	60
18/10/06	16:00	0.26	1.3	0.000	0.410	37.2	44	0.18	1368	1	100.0	60
18/10/06	17:00	0.04	0.4	0.000	0.361	33.1	49	0.08	1368	1	100.0	60
18/10/06	18:00	0.00	0.0	0.000	0.317	30.1	51	0.03	1368	1	100.0	60
18/10/06	19:00	0.00	0.0	0.000	0.285	28.4	52	0.03	1368	1	100.0	60
18/10/06	20:00	0.00	0.0	0.000	0.259	27.3	53	0.03	1368	1	100.0	60
18/10/06	21:00	0.00	0.0	0.000	0.255	27.2	53	0.03	1368	1	100.0	60
18/10/06	22:00	0.00	0.0	0.000	0.220	26.6	54	0.03	1368	1	100.0	60
18/10/06	23:00	0.00	0.0	0.000	0.215	26.2	54	0.03	1368	1	100.0	60
19/10/06	00:00	0.00	0.0	0.000	0.176	25.5	55	0.00	1368	1	100.0	60

## Ivinhema 19/10/06

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.
19/10/06	1:00	0.00	0.0	0.000	0.208	25.6	56	0.03	1368	1	100.0	60
19/10/06	2:00	0.00	0.0	0.000	0.206	25.6	56	0.03	1368	1	100.0	60
19/10/06	3:00	0.00	0.0	0.000	0.187	25.1	56	0.03	1368	1	100.0	60
19/10/06	4:00	0.00	0.0	0.000	0.176	24.7	57	0.00	1368	1	100.0	60
19/10/06	5:00	0.00	0.0	0.000	0.174	24.5	58	0.00	1368	1	100.0	60
19/10/06	6:00	0.00	0.0	0.000	0.169	24.4	58	0.03	1368	1	100.0	60
19/10/06	7:00	0.13	0.6	0.000	0.194	25.6	54	0.08	1368	1	100.0	60
19/10/06	8:00	0.47	1.6	0.000	0.241	29.1	48	0.25	1368	1	100.0	60
19/10/06	9:00	0.94	2.9	0.000	0.296	32.7	44	0.38	1368	1	100.0	60
19/10/06	10:00	1.20	3.8	0.000	0.333	35.4	40	0.41	1368	1	100.0	60
19/10/06	11:00	1.63	4.4	0.000	0.373	37.5	38	0.46	1368	1	100.0	60
19/10/06	12:00	1.59	5.0	0.000	0.433	39.0	40	0.43	1368	1	100.0	60
19/10/06	13:00	1.33	4.1	0.000	0.461	39.7	40	0.38	1368	1	100.0	60
19/10/06	14:00	1.24	3.5	0.000	0.505	40.1	39	0.51	1368	1	100.0	60
19/10/06	15:00	0.73	2.3	0.000	0.523	40.1	38	0.38	1368	1	100.0	60
19/10/06	16:00	0.34	1.2	0.000	0.514	39.6	37	0.25	1368	1	100.0	60
19/10/06	17:00	0.09	0.4	0.000	0.488	38.1	41	0.13	1368	1	100.0	60
19/10/06	18:00	0.00	0.0	0.000	0.410	33.6	47	0.03	1368	1	100.0	60
19/10/06	19:00	0.00	0.0	0.000	0.345	30.0	48	0.03	1368	1	100.0	60
19/10/06	20:00	0.00	0.0	0.000	0.306	28.3	49	0.03	1368	1	100.0	60
19/10/06	21:00	0.00	0.0	0.000	0.289	27.7	50	0.03	1368	1	100.0	60
19/10/06	22:00	0.00	0.0	0.000	0.289	27.8	50	0.03	1368	1	100.0	60
19/10/06	23:00	0.00	0.0	0.000	0.287	27.6	50	0.03	1368	1	100.0	60
20/10/06	00:00	0.00	0.0	0.000	0.259	27.1	51	0.05	1368	1	100.0	60

## Ivinhema 20/10/06

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.
20/10/06	1:00	0.00	0.0	0.000	0.241	26.7	51	0.05	1369	1	100.0	60
20/10/06	2:00	0.00	0.0	0.000	0.220	26.2	52	0.05	1368	1	100.0	60
20/10/06	3:00	0.00	0.0	0.000	0.197	25.6	52	0.03	1331	1	97.3	60
20/10/06	4:00	0.00	0.0	0.000	0.181	25.2	52	0.03	1368	1	100.0	60
20/10/06	5:00	0.00	0.0	0.000	0.150	24.3	53	0.03	1368	1	100.0	60
20/10/06	6:00	0.00	0.3	0.000	0.137	24.1	52	0.05	1368	1	100.0	60
20/10/06	7:00	0.21	0.7	0.000	0.167	26.0	49	0.15	1368	1	100.0	60
20/10/06	8:00	0.47	1.5	0.000	0.218	29.9	43	0.25	1368	1	100.0	60
20/10/06	9:00	0.90	2.7	0.000	0.269	32.4	42	0.41	1368	1	100.0	60
20/10/06	10:00	1.37	3.7	0.000	0.317	34.2	37	0.51	1368	1	100.0	60
20/10/06	11:00	1.71	4.2	0.000	0.366	36.7	35	0.53	1367	1	99.9	60
20/10/06	12:00	1.80	4.2	0.000	0.414	37.9	35	0.56	1368	1	100.0	60
20/10/06	13:00	1.59	4.0	0.000	0.454	38.6	37	0.53	1368	1	100.0	60
20/10/06	14:00	1.16	3.2	0.000	0.500	39.3	39	0.46	1368	1	100.0	60
20/10/06	15:00	0.69	2.2	0.000	0.525	39.9	37	0.38	1368	1	100.0	60
20/10/06	16:00	0.34	1.1	0.000	0.523	39.8	34	0.00	1368	1	100.0	60
20/10/06	17:00	0.09	0.4	0.000	0.481	38.1	38	0.48	1368	1	100.0	60
20/10/06	18:00	0.00	0.0	0.000	0.400	33.2	44	0.03	1368	1	100.0	60
20/10/06	19:00	0.00	0.0	0.000	0.326	29.1	45	0.03	1368	1	100.0	60
20/10/06	20:00	0.00	0.0	0.000	0.236	26.6	46	0.03	1368	1	100.0	60
20/10/06	21:00	0.00	0.0	0.000	0.208	25.3	47	0.03	1368	1	100.0	60
20/10/06	22:00	0.00	0.0	0.000	0.109	23.9	47	0.00	1368	1	100.0	60
20/10/06	23:00	0.00	0.0	0.000	0.100	23.0	48	0.00	1368	1	100.0	60
21/10/06	00:00	0.00	0.0	0.000	0.234	24.7	48	0.05	1368	1	100.0	60

## Ivinhema 21/10/06

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.
21/10/06	1:00	0.00	0.0	0.000	0.199	25.3	48	0.03	1369	1	100.0	60
21/10/06	2:00	0.00	0.0	0.000	0.183	24.7	48	0.05	1368	1	100.0	60
21/10/06	3:00	0.00	0.0	0.000	0.106	23.3	49	0.03	1368	1	100.0	60
21/10/06	4:00	0.00	0.0	0.000	0.067	22.1	49	0.03	1368	1	100.0	60
21/10/06	5:00	0.00	0.0	0.000	0.069	21.4	50	0.00	1368	1	100.0	60
21/10/06	6:00	0.00	0.3	0.000	0.083	22.3	50	0.05	1368	1	100.0	60
21/10/06	7:00	0.21	0.7	0.000	0.137	25.4	47	0.20	1368	1	100.0	60
21/10/06	8:00	0.51	1.6	0.000	0.185	28.6	42	0.33	1368	1	100.0	60
21/10/06	9:00	0.90	2.6	0.000	0.241	31.4	39	0.43	1368	1	100.0	60
21/10/06	10:00	1.37	3.7	0.000	0.289	33.1	35	0.51	1330	1	97.2	60
21/10/06	11:00	1.67	4.1	0.000	0.345	35.9	32	0.58	1368	1	100.0	60
21/10/06	12:00	1.71	4.1	0.000	0.391	37.1	32	0.61	1368	1	100.0	60
21/10/06	13:00	1.54	3.9	0.000	0.447	38.1	34	0.56	1368	1	100.0	60
21/10/06	14:00	1.16	3.2	0.000	0.465	38.5	35	0.46	1368	1	100.0	60
21/10/06	15:00	0.69	2.1	0.000	0.498	39.1	36	0.33	1368	1	100.0	60
21/10/06	16:00	0.30	1.2	0.000	0.512	39.2	37	0.23	1368	1	100.0	60
21/10/06	17:00	0.09	0.4	0.000	0.481	37.7	41	0.10	1368	1	100.0	60
21/10/06	18:00	0.00	0.0	0.000	0.407	32.9	45	0.03	1368	1	100.0	60
21/10/06	19:00	0.00	0.0	0.000	0.299	28.4	46	0.03	1307	1	95.5	60
21/10/06	20:00	0.00	0.0	0.000	0.187	25.6	46	0.03	1368	1	100.0	60
21/10/06	21:00	0.00	0.0	0.000	0.104	23.6	47	0.03	1368	1	100.0	60
21/10/06	22:00	0.00	0.0	0.000	0.058	22.3	47	0.00	1368	1	100.0	60
21/10/06	23:00	0.00	0.0	0.000	0.019	21.2	48	0.00	1368	1	100.0	60
22/10/06	00:00	0.00	0.0	0.000	0.023	20.9	48	0.00	1368	1	100.0	60

## Ivinhema 22/10/06

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.
22/10/06	1:00	0.00	0.0	0.000	0.007	20.7	48	0.00	1331	1	97.3	60
22/10/06	2:00	0.00	0.0	0.037	0.000	20.0	48	0.00	1368	1	100.0	60
22/10/06	3:00	0.00	0.0	0.000	0.005	19.3	49	0.03	1368	1	100.0	60
22/10/06	4:00	0.00	0.0	0.000	0.021	20.1	49	0.03	1368	1	100.0	60
22/10/06	5:00	0.00	0.0	0.009	0.000	19.8	49	0.00	1368	1	100.0	60
22/10/06	6:00	0.00	0.3	0.000	0.021	20.3	50	0.05	1368	1	100.0	60
22/10/06	7:00	0.21	0.8	0.000	0.127	24.7	48	0.18	1368	1	100.0	60
22/10/06	8:00	0.51	1.7	0.000	0.192	28.2	42	0.33	1368	1	100.0	60
22/10/06	9:00	0.94	2.8	0.000	0.238	30.8	40	0.46	1368	1	100.0	60
22/10/06	10:00	1.37	3.7	0.000	0.308	32.7	36	0.53	1368	1	100.0	60
22/10/06	11:00	1.71	4.1	0.000	0.366	36.1	32	0.58	1368	1	100.0	60
22/10/06	12:00	1.71	4.2	0.000	0.421	37.7	33	0.56	1368	1	100.0	60
22/10/06	13:00	1.54	3.9	0.000	0.472	38.6	34	0.56	1368	1	100.0	60
22/10/06	14:00	1.16	3.2	0.000	0.507	39.1	36	0.48	1368	1	100.0	60
22/10/06	15:00	0.69	2.1	0.000	0.532	39.4	36	0.36	1368	1	100.0	60
22/10/06	16:00	0.34	1.1	0.000	0.528	39.5	36	0.25	1368	1	100.0	60
22/10/06	17:00	0.09	0.4	0.000	0.537	38.6	39	0.13	1368	1	100.0	60
22/10/06	18:00	0.00	0.0	0.000	0.431	33.9	44	0.03	1368	1	100.0	60
22/10/06	19:00	0.00	0.0	0.000	0.280	28.2	46	0.03	1368	1	100.0	60
22/10/06	20:00	0.00	0.0	0.000	0.187	25.5	46	0.03	1368	1	100.0	60
22/10/06	21:00	0.00	0.0	0.000	0.090	23.3	46	0.03	1368	1	100.0	60
22/10/06	22:00	0.00	0.0	0.000	0.056	21.8	47	0.03	1368	1	100.0	60
22/10/06	23:00	0.00	0.0	0.000	0.074	21.7	47	0.03	1368	1	100.0	60
23/10/06	00:00	0.00	0.0	0.000	0.042	21.3	47	0.03	1368	1	100.0	60

## Ivinhema 23/10/06

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.
23/10/06	1:00	0.00	0.0	0.016	0.000	20.5	47	0.00	1307	1	95.5	60
23/10/06	2:00	0.00	0.0	0.042	0.000	19.5	48	0.00	1368	1	100.0	60
23/10/06	3:00	0.00	0.0	0.056	0.000	19.1	48	0.00	1368	1	100.0	60
23/10/06	4:00	0.00	0.0	0.025	0.000	19.1	49	0.03	1368	1	100.0	60
23/10/06	5:00	0.00	0.0	0.000	0.116	21.3	49	0.08	1368	1	100.0	60
23/10/06	6:00	0.00	0.0	0.000	0.111	22.8	48	0.10	1368	1	100.0	60
23/10/06	7:00	0.17	0.6	0.000	0.130	24.6	43	0.18	1368	1	100.0	60
23/10/06	8:00	0.34	0.9	0.000	0.171	27.9	38	0.20	1368	1	100.0	60
23/10/06	9:00	0.69	2.2	0.000	0.220	30.9	35	0.30	1368	1	100.0	60
23/10/06	10:00	0.99	2.6	0.000	0.294	34.2	32	0.43	1368	1	100.0	60
23/10/06	11:00	1.03	2.9	0.000	0.338	36.0	33	0.43	1368	1	100.0	60
23/10/06	12:00	0.86	2.2	0.000	0.361	35.9	33	0.33	1368	1	100.0	60
23/10/06	13:00	0.77	2.0	0.000	0.375	36.1	33	0.33	1368	1	100.0	60
23/10/06	14:00	0.73	2.1	0.000	0.391	36.6	32	0.36	1368	1	100.0	60
23/10/06	15:00	0.64	2.1	0.000	0.435	37.7	33	0.43	1368	1	100.0	60
23/10/06	16:00	0.21	0.8	0.000	0.389	34.9	39	0.15	1368	1	100.0	60
23/10/06	17:00	0.04	0.3	0.000	0.354	31.6	42	0.05	1368	1	100.0	60
23/10/06	18:00	0.00	0.0	0.000	0.282	28.6	44	0.03	1368	1	100.0	60
23/10/06	19:00	0.00	0.0	0.000	0.181	25.9	45	0.03	1368	1	100.0	60
23/10/06	20:00	0.00	0.0	0.000	0.185	24.9	45	0.03	1368	1	100.0	60
23/10/06	21:00	0.00	0.0	0.000	0.178	24.6	45	0.03	1368	1	100.0	60
23/10/06	22:00	0.00	0.0	0.000	0.118	24.3	45	0.03	1368	1	100.0	60
23/10/06	23:00	0.00	0.0	0.000	0.106	23.0	46	0.03	1368	1	100.0	60
24/10/06	00:00	0.00	0.0	0.000	0.167	23.6	47	0.03	1368	1	100.0	60

## Ivinhema 24/10/06

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.
24/10/06	1:00	0.00	0.0	0.000	0.208	24.6	47	0.08	1368	1	100.0	60
24/10/06	2:00	0.00	0.0	0.000	0.199	25.1	47	0.10	1368	1	100.0	60
24/10/06	3:00	0.00	0.0	0.000	0.169	24.7	47	0.10	1368	1	100.0	60
24/10/06	4:00	0.00	0.0	0.000	0.157	24.2	47	0.08	1368	1	100.0	60
24/10/06	5:00	0.00	0.0	0.000	0.144	23.7	48	0.08	1368	1	100.0	60
24/10/06	6:00	0.00	0.0	0.000	0.095	23.1	47	0.05	1368	1	100.0	60
24/10/06	7:00	0.21	0.7	0.000	0.120	24.3	45	0.15	1368	1	100.0	60
24/10/06	8:00	0.51	1.7	0.000	0.192	28.1	40	0.36	1368	1	100.0	60
24/10/06	9:00	0.73	2.3	0.000	0.225	31.4	35	0.36	1368	1	100.0	60
24/10/06	10:00	0.99	3.1	0.000	0.248	33.2	33	0.36	1368	1	100.0	60
24/10/06	11:00	1.59	4.4	0.000	0.303	35.0	30	0.56	1368	1	100.0	60
24/10/06	12:00	1.76	4.3	0.000	0.356	36.6	30	0.61	1368	1	100.0	60
24/10/06	13:00	1.37	3.8	0.000	0.400	37.5	31	0.53	1368	1	100.0	60
24/10/06	14:00	0.94	2.9	0.000	0.447	38.4	32	0.48	1368	1	100.0	60
24/10/06	15:00	0.51	1.9	0.000	0.456	38.6	33	0.33	1368	1	100.0	60
24/10/06	16:00	0.26	0.9	0.000	0.451	37.9	34	0.20	1368	1	100.0	60
24/10/06	17:00	0.04	0.4	0.000	0.440	36.4	39	0.10	1368	1	100.0	60
24/10/06	18:00	0.00	0.0	0.000	0.377	32.3	43	0.03	1368	1	100.0	60
24/10/06	19:00	0.00	0.0	0.000	0.310	29.1	44	0.03	1368	1	100.0	60
24/10/06	20:00	0.00	0.0	0.000	0.266	27.4	44	0.03	1368	1	100.0	60
24/10/06	21:00	0.00	0.0	0.000	0.255	26.8	45	0.03	1368	1	100.0	60
24/10/06	22:00	0.00	0.0	0.000	0.171	25.9	45	0.03	1368	1	100.0	60
24/10/06	23:00	0.00	0.0	0.000	0.148	24.5	46	0.03	1368	1	100.0	60
25/10/06	00:00	0.00	0.0	0.000	0.155	24.2	46	0.03	1368	1	100.0	60

## Ivinhema 25/10/06

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.
25/10/06	1:00	0.00	0.0	0.000	0.109	23.6	46	0.00	1368	1	100.0	60
25/10/06	2:00	0.00	0.0	0.000	0.030	21.9	47	0.00	1368	1	100.0	60
25/10/06	3:00	0.00	0.0	0.000	0.042	21.2	47	0.00	1368	1	100.0	60
25/10/06	4:00	0.00	0.0	0.000	0.090	21.8	47	0.00	1368	1	100.0	60
25/10/06	5:00	0.00	0.0	0.000	0.037	21.4	48	0.00	1368	1	100.0	60
25/10/06	6:00	0.00	0.3	0.000	0.046	21.8	48	0.05	1331	1	97.3	60
25/10/06	7:00	0.21	0.8	0.000	0.218	26.7	47	0.18	1368	1	100.0	60
25/10/06	8:00	0.47	1.7	0.000	0.292	30.2	43	0.28	1368	1	100.0	60
25/10/06	9:00	0.90	2.6	0.000	0.361	33.6	37	0.41	1368	1	100.0	60
25/10/06	10:00	0.99	2.9	0.000	0.421	36.9	35	0.38	1368	1	100.0	60
25/10/06	11:00	1.46	4.9	0.000	0.495	39.1	34	0.48	1368	1	100.0	60
25/10/06	12:00	1.46	4.8	0.000	0.537	40.1	34	0.48	1368	1	100.0	60
25/10/06	13:00	1.50	4.6	0.000	0.556	40.4	35	0.53	1368	1	100.0	60
25/10/06	14:00	1.03	3.4	0.000	0.572	40.2	36	0.43	1368	1	100.0	60
25/10/06	15:00	0.69	2.2	0.000	0.590	40.7	37	0.41	1368	1	100.0	60
25/10/06	16:00	0.34	1.1	0.000	0.590	40.7	37	0.25	1368	1	100.0	60
25/10/06	17:00	0.09	0.4	0.000	0.565	39.4	40	0.15	1368	1	100.0	60
25/10/06	18:00	0.00	0.0	0.000	0.491	35.3	45	0.03	1368	1	100.0	60
25/10/06	19:00	0.00	0.0	0.000	0.391	31.1	45	0.03	1368	1	100.0	60
25/10/06	20:00	0.00	0.0	0.000	0.303	28.4	47	0.03	1368	1	100.0	60
25/10/06	21:00	0.00	0.0	0.000	0.269	27.1	47	0.03	1368	1	100.0	60
25/10/06	22:00	0.00	0.0	0.000	0.218	26.2	46	0.03	1331	1	97.3	60
25/10/06	23:00	0.00	0.0	0.000	0.139	24.5	47	0.00	1368	1	100.0	60
26/10/06	00:00	0.00	0.0	0.000	0.127	23.4	47	0.00	1368	1	100.0	60



## Ivinhema 26/10/06

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.
26/10/06	1:00	0.00	0.0	0.000	0.102	22.9	47	0.00	1368	1	100.0	60
26/10/06	2:00	0.00	0.0	0.000	0.060	22.2	48	0.00	1368	1	100.0	60
26/10/06	3:00	0.00	0.0	0.000	0.069	21.9	49	0.00	1368	1	100.0	60
26/10/06	4:00	0.00	0.0	0.000	0.062	21.7	49	0.00	1368	1	100.0	60
26/10/06	5:00	0.00	0.0	0.000	0.056	21.4	49	0.00	1368	1	100.0	60
26/10/06	6:00	0.00	0.3	0.000	0.044	21.8	50	0.05	1368	1	100.0	60
26/10/06	7:00	0.21	0.8	0.000	0.248	26.8	49	0.18	1368	1	100.0	60
26/10/06	8:00	0.51	1.7	0.000	0.387	32.0	44	0.33	1368	1	100.0	60
26/10/06	9:00	0.99	2.8	0.000	0.502	36.1	42	0.46	1368	1	100.0	60
26/10/06	10:00	1.37	3.7	0.000	0.588	38.7	39	0.53	1368	1	100.0	60
26/10/06	11:00	1.63	4.3	0.000	0.639	41.3	36	0.61	1368	1	100.0	60
26/10/06	12:00	1.80	4.4	0.000	0.690	43.0	36	0.63	1368	1	100.0	60
26/10/06	13:00	1.46	4.2	0.000	0.718	43.7	38	0.56	1368	1	100.0	60
26/10/06	14:00	1.07	2.8	0.000	0.711	43.3	39	0.46	1368	1	100.0	60
26/10/06	15:00	0.73	2.2	0.000	0.736	43.6	39	0.41	1368	1	100.0	60
26/10/06	16:00	0.34	1.2	0.000	0.727	43.3	40	0.25	1368	1	100.0	60
26/10/06	17:00	0.04	0.4	0.000	0.644	40.8	43	0.08	1368	1	100.0	60
26/10/06	18:00	0.00	0.0	0.000	0.535	35.4	46	0.03	1368	1	100.0	60
26/10/06	19:00	0.00	0.0	0.000	0.394	31.6	47	0.03	1368	1	100.0	60
26/10/06	20:00	0.00	0.0	0.000	0.326	29.3	47	0.03	1368	1	100.0	60
26/10/06	21:00	0.00	0.0	0.000	0.275	28.1	48	0.03	1368	1	100.0	60
26/10/06	22:00	0.00	0.0	0.000	0.264	27.0	47	0.03	1368	1	100.0	60
26/10/06	23:00	0.00	0.0	0.000	0.225	26.3	48	0.03	1368	1	100.0	60
27/10/06	00:00	0.00	0.0	0.000	0.211	25.4	48	0.03	1368	1	100.0	60

## Ivinhema 27/10/06

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.
27/10/06	1:00	0.00	0.0	0.000	0.208	25.3	48	0.03	1369	1	100.0	60
27/10/06	2:00	0.00	0.0	0.000	0.116	23.9	49	0.00	1330	1	97.2	60
27/10/06	3:00	0.00	0.0	0.000	0.100	22.9	49	0.00	1368	1	100.0	60
27/10/06	4:00	0.00	0.0	0.000	0.111	22.8	50	0.00	1368	1	100.0	60
27/10/06	5:00	0.00	0.0	0.000	0.086	22.4	50	0.00	1368	1	100.0	60
27/10/06	6:00	0.00	0.3	0.000	0.141	23.4	51	0.05	1368	1	100.0	60
27/10/06	7:00	0.21	0.8	0.000	0.289	29.1	49	0.18	1368	1	100.0	60
27/10/06	8:00	0.51	1.6	0.000	0.400	34.3	44	0.28	1368	1	100.0	60
27/10/06	9:00	0.94	2.9	0.000	0.493	37.7	41	0.41	1368	1	100.0	60
27/10/06	10:00	1.29	3.7	0.000	0.544	39.3	39	0.43	1368	1	100.0	60
27/10/06	11:00	1.71	4.2	0.000	0.648	41.5	36	0.56	1368	1	100.0	60
27/10/06	12:00	1.71	4.3	0.000	0.720	43.4	37	0.61	1368	1	100.0	60
27/10/06	13:00	1.50	4.1	0.000	0.762	43.9	37	0.63	1368	1	100.0	60
27/10/06	14:00	1.07	3.3	0.000	0.771	44.0	38	0.53	1368	1	100.0	60
27/10/06	15:00	0.69	2.2	0.000	0.785	44.0	38	0.46	1330	1	97.2	60
27/10/06	16:00	0.30	1.2	0.000	0.769	43.6	40	0.28	1368	1	100.0	60
27/10/06	17:00	0.04	0.3	0.000	0.604	38.4	44	0.03	1368	1	100.0	60
27/10/06	18:00	0.00	0.0	0.000	0.512	34.2	46	0.03	1368	1	100.0	60
27/10/06	19:00	0.00	0.0	0.000	0.417	31.9	46	0.03	1368	1	100.0	60
27/10/06	20:00	0.00	0.0	0.000	0.343	29.8	47	0.03	1368	1	100.0	60
27/10/06	21:00	0.00	0.0	0.000	0.310	28.3	47	0.03	1368	1	100.0	60
27/10/06	22:00	0.00	0.0	0.000	0.271	27.0	48	0.03	1368	1	100.0	60
27/10/06	23:00	0.00	0.0	0.000	0.250	26.4	48	0.03	1368	1	100.0	60
28/10/06	00:00	0.00	0.0	0.000	0.199	25.7	48	0.03	1368	1	100.0	60

## Ivinhema 28/10/06

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.
28/10/06	1:00	0.00	0.0	0.000	0.183	25.0	49	0.00	1368	1	100.0	60
28/10/06	2:00	0.00	0.0	0.000	0.176	24.6	49	0.00	1368	1	100.0	60
28/10/06	3:00	0.00	0.0	0.000	0.146	23.9	49	0.00	1307	1	95.5	60
28/10/06	4:00	0.00	0.0	0.000	0.132	23.3	50	0.00	1368	1	100.0	60
28/10/06	5:00	0.00	0.0	0.000	0.120	23.1	50	0.00	1368	1	100.0	60
28/10/06	6:00	0.00	0.3	0.000	0.174	24.2	51	0.05	1368	1	100.0	60
28/10/06	7:00	0.21	0.8	0.000	0.326	29.3	49	0.18	1368	1	100.0	60
28/10/06	8:00	0.51	1.6	0.000	0.431	34.2	44	0.28	1368	1	100.0	60
28/10/06	9:00	0.86	2.6	0.000	0.525	38.0	41	0.41	1368	1	100.0	60
28/10/06	10:00	1.24	3.6	0.000	0.602	40.0	39	0.46	1368	1	100.0	60
28/10/06	11:00	1.54	4.0	0.000	0.667	42.2	37	0.51	1368	1	100.0	60
28/10/06	12:00	1.63	4.0	0.000	0.736	44.0	37	0.58	1368	1	100.0	60
28/10/06	13:00	1.41	3.7	0.000	0.771	45.0	37	0.53	1368	1	100.0	60
28/10/06	14:00	1.07	3.1	0.000	0.782	44.8	39	0.51	1368	1	100.0	60
28/10/06	15:00	0.56	2.0	0.000	0.785	44.7	39	0.30	1368	1	100.0	60
28/10/06	16:00	0.17	0.7	0.000	0.671	41.4	43	0.10	1368	1	100.0	60
28/10/06	17:00	0.00	0.0	0.000	0.574	36.8	46	0.03	1368	1	100.0	60
28/10/06	18:00	0.00	0.0	0.000	0.509	33.7	47	0.03	1368	1	100.0	60
28/10/06	19:00	0.00	0.0	0.000	0.451	32.1	47	0.08	1368	1	100.0	60
28/10/06	20:00	0.00	0.0	0.000	0.380	30.5	48	0.05	1368	1	100.0	60
28/10/06	21:00	0.00	0.0	0.000	0.331	29.0	48	0.03	1368	1	100.0	60
28/10/06	22:00	0.00	0.0	0.000	0.322	28.3	48	0.03	1368	1	100.0	60
28/10/06	23:00	0.00	0.0	0.000	0.238	27.1	49	0.03	1368	1	100.0	60
29/10/06	00:00	0.00	0.0	0.000	0.255	26.5	49	0.03	1368	1	100.0	60

## Ivinhema 29/10/06

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.
29/10/06	1:00	0.00	0.0	0.000	0.206	25.4	49	0.03	1368	1	100.0	60
29/10/06	2:00	0.00	0.0	0.000	0.225	25.2	50	0.03	1368	1	100.0	60
29/10/06	3:00	0.00	0.0	0.000	0.227	25.3	50	0.03	1368	1	100.0	60
29/10/06	4:00	0.00	0.0	0.000	0.211	25.3	49	0.03	1331	1	97.3	60
29/10/06	5:00	0.00	0.0	0.000	0.127	23.7	51	0.00	1368	1	100.0	60
29/10/06	6:00	0.00	0.3	0.000	0.220	24.8	50	0.05	1368	1	100.0	60
29/10/06	7:00	0.21	0.8	0.000	0.303	28.9	49	0.18	1368	1	100.0	60
29/10/06	8:00	0.47	1.4	0.000	0.405	32.8	43	0.36	1368	1	100.0	60
29/10/06	9:00	0.77	2.3	0.000	0.470	35.8	40	0.51	1368	1	100.0	60
29/10/06	10:00	1.20	3.1	0.000	0.505	37.2	38	0.61	1368	1	100.0	60
29/10/06	11:00	1.46	3.8	0.000	0.544	39.2	34	0.63	1368	1	100.0	60
29/10/06	12:00	1.59	3.9	0.000	0.574	40.4	34	0.66	1368	1	100.0	60
29/10/06	13:00	1.46	3.7	0.000	0.602	40.9	35	0.63	1368	1	100.0	60
29/10/06	14:00	1.07	3.0	0.000	0.627	41.3	35	0.56	1368	1	100.0	60
29/10/06	15:00	0.60	1.9	0.000	0.634	41.3	35	0.43	1368	1	100.0	60
29/10/06	16:00	0.26	1.0	0.000	0.623	40.7	39	0.25	1368	1	100.0	60
29/10/06	17:00	0.00	0.3	0.000	0.528	35.9	43	0.05	1368	1	100.0	60
29/10/06	18:00	0.00	0.0	0.000	0.479	33.2	44	0.03	1368	1	100.0	60
29/10/06	19:00	0.00	0.0	0.000	0.410	31.3	45	0.05	1368	1	100.0	60
29/10/06	20:00	0.00	0.0	0.000	0.331	29.6	45	0.03	1368	1	100.0	60
29/10/06	21:00	0.00	0.0	0.000	0.296	28.0	46	0.03	1368	1	100.0	60
29/10/06	22:00	0.00	0.0	0.000	0.303	27.6	46	0.03	1368	1	100.0	60
29/10/06	23:00	0.00	0.0	0.000	0.225	26.6	46	0.03	1368	1	100.0	60
30/10/06	00:00	0.00	0.0	0.000	0.197	25.4	47	0.03	1368	1	100.0	60

## Ivinhema 30/10/06

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.
30/10/06	1:00	0.00	0.0	0.000	0.220	25.4	47	0.03	1368	1	100.0	60
30/10/06	2:00	0.00	0.0	0.000	0.231	25.3	48	0.03	1368	1	100.0	60
30/10/06	3:00	0.00	0.0	0.000	0.248	25.7	51	0.03	1368	1	100.0	60
30/10/06	4:00	0.00	0.0	0.000	0.231	25.9	51	0.03	1368	1	100.0	60
30/10/06	5:00	0.00	0.0	0.000	0.222	25.4	51	0.03	1368	1	100.0	60
30/10/06	6:00	0.00	0.0	0.000	0.187	25.3	50	0.03	1368	1	100.0	60
30/10/06	7:00	0.13	0.5	0.000	0.227	26.9	46	0.08	1368	1	100.0	60
30/10/06	8:00	0.47	1.6	0.000	0.333	31.1	41	0.25	1368	1	100.0	60
30/10/06	9:00	0.81	2.4	0.000	0.435	36.4	37	0.36	1368	1	100.0	60
30/10/06	10:00	0.86	2.4	0.000	0.472	38.8	36	0.33	1368	1	100.0	60
30/10/06	11:00	0.99	3.1	0.000	0.484	39.1	35	0.36	1368	1	100.0	60
30/10/06	12:00	1.50	4.0	0.000	0.579	41.0	36	0.56	1368	1	100.0	60
30/10/06	13:00	1.37	4.0	0.000	0.637	42.6	36	0.56	1331	1	97.3	60
30/10/06	14:00	0.81	2.1	0.000	0.623	42.0	36	0.38	1368	1	100.0	60
30/10/06	15:00	0.60	1.8	0.000	0.644	42.1	36	0.38	1368	1	100.0	60
30/10/06	16:00	0.30	1.3	0.000	0.648	41.7	38	0.23	1368	1	100.0	60
30/10/06	17:00	0.04	0.4	0.000	0.569	37.9	43	0.08	1368	1	100.0	60
30/10/06	18:00	0.00	0.0	0.000	0.421	33.4	45	0.05	1368	1	100.0	60
30/10/06	19:00	0.00	0.0	0.000	0.338	30.0	46	0.05	1307	1	95.5	60
30/10/06	20:00	0.00	0.0	0.000	0.229	26.7	48	0.03	1368	1	100.0	60
30/10/06	21:00	0.00	0.0	0.000	0.241	26.2	48	0.00	1368	1	100.0	60
30/10/06	22:00	0.00	0.0	0.000	0.229	26.1	48	0.00	1368	1	100.0	60
30/10/06	23:00	0.00	0.0	0.000	0.197	25.4	49	0.03	1368	1	100.0	60
31/10/06	00:00	0.00	0.0	0.000	0.181	24.7	49	0.03	1368	1	100.0	60

## Ivinhema 31/10/06

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.
31/10/06	1:00	0.00	0.0	0.000	0.130	24.1	50	0.00	1369	1	100.0	60
31/10/06	2:00	0.00	0.0	0.000	0.155	23.6	51	0.00	1368	1	100.0	60
31/10/06	3:00	0.00	0.0	0.000	0.137	23.7	51	0.00	1368	1	100.0	60
31/10/06	4:00	0.00	0.0	0.000	0.095	22.8	52	0.00	1368	1	100.0	60
31/10/06	5:00	0.00	0.0	0.000	0.081	22.3	52	0.00	1368	1	100.0	60
31/10/06	6:00	0.00	0.3	0.000	0.125	23.4	52	0.05	1368	1	100.0	60
31/10/06	7:00	0.21	0.8	0.000	0.238	27.3	51	0.18	1367	1	99.9	60
31/10/06	8:00	0.47	1.6	0.000	0.361	31.7	45	0.33	1368	1	100.0	60
31/10/06	9:00	0.90	2.5	0.000	0.475	36.2	42	0.41	1368	1	100.0	60
31/10/06	10:00	1.11	3.6	0.000	0.549	39.9	39	0.46	1368	1	100.0	60
31/10/06	11:00	0.77	2.3	0.000	0.565	40.4	41	0.28	1368	1	100.0	60
31/10/06	12:00	0.69	3.0	0.000	0.579	39.9	44	0.25	1368	1	100.0	60
31/10/06	13:00	0.56	2.6	0.000	0.356	34.9	40	0.23	1368	1	100.0	60
31/10/06	14:00	0.34	1.7	0.000	0.382	34.2	47	0.20	1368	1	100.0	60
31/10/06	15:00	0.04	0.4	0.000	0.266	29.6	50	0.08	1368	1	100.0	60
31/10/06	16:00	0.00	0.0	0.000	0.211	26.6	52	0.05	1368	1	100.0	60
31/10/06	17:00	0.00	0.0	0.000	0.187	25.3	53	0.05	1368	1	100.0	60
31/10/06	18:00	0.00	0.0	0.000	0.181	24.7	55	0.03	1331	1	97.3	60
31/10/06	19:00	0.00	0.0	0.000	0.183	24.7	57	0.03	1368	1	100.0	60
31/10/06	20:00	0.00	0.0	0.000	0.197	24.9	58	0.00	1368	1	100.0	60
31/10/06	21:00	0.00	0.0	0.000	0.190	24.7	58	0.00	1368	1	100.0	60
31/10/06	22:00	0.00	0.0	0.000	0.187	24.7	57	0.00	1368	1	100.0	60
31/10/06	23:00	0.00	0.0	0.000	0.162	24.4	58	0.00	1368	1	100.0	60
1/11/06	00:00	0.00	0.0	0.000	0.160	24.1	58	0.00	1331	1	97.3	60