

Ivinhema 1/11/09

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
1/11/09	1:00	20.3	20.7	20.2	98	20.0	0.0	---	0.00	0.0	---	20.3	21.6	21.6	751.2	0.0	0.0	0	0.00	0	0.0
1/11/09	2:00	20.1	20.5	19.7	99	19.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	751.1	0.0	0.0	0	0.00	0	0.0
1/11/09	3:00	19.1	21.1	18.4	99	19.0	0.0	---	0.00	0.0	---	19.1	19.8	19.8	751.3	0.0	0.0	0	0.00	0	0.0
1/11/09	4:00	18.6	18.9	18.2	99	18.5	0.0	---	0.00	0.0	---	18.6	19.3	19.3	751.5	0.0	0.0	0	0.00	0	0.0
1/11/09	5:00	19.2	19.5	18.7	99	19.0	0.0	---	0.00	0.0	---	19.2	19.9	19.9	752.2	0.0	0.0	0	0.00	7	0.0
1/11/09	6:00	19.3	20.7	18.6	99	19.2	0.0	---	0.00	0.0	---	19.3	20.1	20.1	753.1	0.0	0.0	80	6.88	157	0.1
1/11/09	7:00	23.2	25.3	20.7	76	18.7	4.8	ENE	4.83	17.7	ENE	23.2	24.2	24.2	753.6	0.0	0.0	258	22.19	350	0.6
1/11/09	8:00	26.6	27.4	25.3	69	20.5	11.3	E	11.27	24.1	ESE	26.6	28.2	27.3	753.8	0.0	0.0	432	37.16	505	1.4
1/11/09	9:00	28.2	28.8	27.4	64	20.7	11.3	E	11.27	20.9	E	28.2	30.2	29.5	754.0	0.0	0.0	578	49.71	640	2.7
1/11/09	10:00	29.4	29.9	28.8	64	21.9	9.7	E	9.66	17.7	SE	29.4	32.7	32.2	753.9	0.0	0.0	689	59.26	728	4.0
1/11/09	11:00	30.6	31.2	29.8	61	22.2	9.7	E	9.66	17.7	E	30.6	34.3	34.0	753.3	0.0	0.0	751	64.59	765	4.9
1/11/09	12:00	31.7	32.2	31.2	57	22.1	11.3	E	11.27	20.9	SE	31.7	35.7	35.4	752.5	0.0	0.0	764	65.71	772	5.2
1/11/09	13:00	32.7	33.0	32.2	50	20.9	11.3	E	11.27	20.9	E	32.7	35.7	35.4	752.0	0.0	0.0	722	62.10	753	4.7
1/11/09	14:00	33.2	33.4	33.0	48	20.7	9.7	E	9.66	20.9	SE	33.2	36.1	35.9	751.2	0.0	0.0	629	54.10	686	3.5
1/11/09	15:00	33.6	33.6	33.4	49	21.4	8.0	ESE	8.05	17.7	ESE	33.6	36.9	36.8	750.7	0.0	0.0	489	42.06	561	2.1
1/11/09	16:00	33.4	33.6	33.0	51	21.9	6.4	ESE	6.44	14.5	ESE	33.4	37.1	37.1	750.5	0.0	0.0	328	28.21	412	1.0
1/11/09	17:00	32.5	33.0	31.8	55	22.3	1.6	E	1.61	12.9	ENE	32.5	36.8	36.8	750.5	0.0	0.0	96	8.26	238	0.3
1/11/09	18:00	30.6	31.8	29.3	65	23.2	0.0	ESE	0.00	9.7	ESE	30.6	35.1	35.1	750.7	0.0	0.0	22	1.89	67	0.0
1/11/09	19:00	28.5	29.3	27.7	74	23.4	0.0	---	0.00	0.0	---	28.5	32.6	32.6	751.1	0.0	0.0	0	0.00	0	0.0
1/11/09	20:00	26.9	27.7	25.7	85	24.2	0.0	---	0.00	0.0	---	26.9	30.3	30.3	751.6	0.0	0.0	0	0.00	0	0.0
1/11/09	21:00	26.0	26.6	25.6	76	21.4	0.0	---	0.00	0.0	---	26.0	27.7	27.7	752.0	0.0	0.0	0	0.00	0	0.0
1/11/09	22:00	25.1	26.6	22.6	84	22.2	0.0	---	0.00	0.0	---	25.1	27.2	27.2	752.2	0.0	0.0	0	0.00	0	0.0
1/11/09	23:00	23.0	23.4	22.4	81	19.6	0.0	---	0.00	0.0	---	23.0	24.0	24.0	752.0	0.0	0.0	0	0.00	0	0.0
2/11/09	00:00	21.9	23.3	21.4	93	20.8	0.0	---	0.00	0.0	---	21.9	23.2	23.2	752.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 2/11/09

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2/11/09	1:00	21.6	21.7	21.3	94	20.5	0.0	---	0.00	0.0	---	21.6	22.9	22.9	751.8	0.0	0.0	0	0.00	0	0.0
2/11/09	2:00	21.3	21.4	20.9	96	20.6	0.0	---	0.00	0.0	---	21.3	22.9	22.9	751.7	0.0	0.0	0	0.00	0	0.0
2/11/09	3:00	20.9	21.3	19.8	97	20.4	0.0	---	0.00	0.0	---	20.9	22.4	22.4	751.8	0.0	0.0	0	0.00	0	0.0
2/11/09	4:00	20.1	20.5	19.8	98	19.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	752.3	0.0	0.0	0	0.00	0	0.0
2/11/09	5:00	20.2	20.3	19.9	98	19.8	0.0	---	0.00	0.0	---	20.2	21.3	21.3	753.2	0.0	0.0	1	0.09	11	0.0
2/11/09	6:00	21.3	22.4	19.9	94	20.3	0.0	---	0.00	0.0	---	21.3	22.7	22.7	753.7	0.0	0.0	50	4.30	151	0.1
2/11/09	7:00	24.2	25.5	22.4	80	20.5	0.0	N	0.00	1.6	N	24.2	25.4	25.4	753.8	0.0	0.0	227	19.52	331	0.5
2/11/09	8:00	27.1	27.7	25.5	69	20.9	8.0	ENE	8.05	22.5	ENE	27.1	29.0	28.7	754.2	0.0	0.0	383	32.94	558	1.3
2/11/09	9:00	28.7	29.5	27.7	62	20.7	11.3	E	11.27	17.7	E	28.7	30.8	30.2	754.3	0.0	0.0	585	50.32	816	2.6
2/11/09	10:00	30.2	30.9	29.4	59	21.3	11.3	E	11.27	20.9	E	30.2	33.2	32.7	753.9	0.0	0.0	681	58.57	758	4.1
2/11/09	11:00	31.7	32.5	30.8	55	21.6	11.3	ENE	11.27	25.7	NE	31.7	35.4	35.1	753.2	0.0	0.0	742	63.82	757	5.1
2/11/09	12:00	33.0	33.4	32.5	53	22.1	11.3	ENE	11.27	24.1	ENE	33.0	37.1	36.8	752.6	0.0	0.0	754	64.85	760	5.3
2/11/09	13:00	33.8	34.2	33.4	49	21.6	8.0	E	8.05	22.5	ENE	33.8	37.3	37.3	751.9	0.0	0.0	713	61.33	743	4.7
2/11/09	14:00	34.3	34.6	34.1	50	22.4	8.0	E	8.05	17.7	E	34.3	38.7	38.6	751.2	0.0	0.0	624	53.67	676	3.5
2/11/09	15:00	34.7	34.7	34.4	50	22.7	6.4	E	6.44	16.1	E	34.7	39.3	39.3	750.7	0.0	0.0	493	42.40	563	2.2
2/11/09	16:00	34.2	34.7	33.7	54	23.6	8.0	ESE	8.05	16.1	SSE	34.2	40.1	40.1	750.4	0.0	0.0	333	28.64	413	1.0
2/11/09	17:00	33.2	33.7	32.5	59	24.1	3.2	ESE	3.22	12.9	ESE	33.2	39.4	39.4	750.2	0.0	0.0	104	8.95	250	0.3
2/11/09	18:00	31.3	32.5	30.1	72	25.7	0.0	ESE	0.00	1.6	ESE	31.3	38.7	38.7	750.3	0.0	0.0	22	1.89	79	0.0
2/11/09	19:00	29.1	30.1	28.6	78	24.8	0.0	---	0.00	0.0	---	29.1	34.7	34.7	750.8	0.0	0.0	0	0.00	0	0.0
2/11/09	20:00	27.9	28.6	27.4	78	23.7	0.0	---	0.00	0.0	---	27.9	31.6	31.6	751.1	0.0	0.0	0	0.00	0	0.0
2/11/09	21:00	26.6	27.8	25.2	85	23.9	0.0	---	0.00	0.0	---	26.6	29.7	29.7	751.6	0.0	0.0	0	0.00	0	0.0
2/11/09	22:00	24.6	25.2	24.1	91	23.0	0.0	---	0.00	0.0	---	24.6	26.6	26.6	751.8	0.0	0.0	0	0.00	0	0.0
2/11/09	23:00	23.9	24.2	23.7	95	23.1	0.0	---	0.00	0.0	---	23.9	25.9	25.9	751.5	0.0	0.0	0	0.00	0	0.0
3/11/09	00:00	23.8	23.9	23.7	94	22.8	0.0	---	0.00	0.0	---	23.8	25.7	25.7	751.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 3/11/09

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
3/11/09	1:00	23.6	23.7	23.3	95	22.7	0.0	---	0.00	0.0	---	23.6	25.3	25.3	750.6	0.0	0.0	0	0.00	0	0.0
3/11/09	2:00	23.3	23.4	23.1	91	21.7	0.0	---	0.00	0.0	---	23.3	24.7	24.7	750.4	0.0	0.0	0	0.00	0	0.0
3/11/09	3:00	22.5	23.1	22.1	95	21.7	0.0	---	0.00	0.0	---	22.5	24.0	24.0	750.7	0.0	0.0	0	0.00	0	0.0
3/11/09	4:00	22.7	23.2	22.4	94	21.7	0.0	---	0.00	0.0	---	22.7	24.1	24.1	751.2	0.0	0.0	0	0.00	0	0.0
3/11/09	5:00	22.1	22.6	21.6	97	21.6	0.0	---	0.00	0.0	---	22.1	23.8	23.8	752.0	0.0	0.0	1	0.09	7	0.0
3/11/09	6:00	22.8	25.4	21.3	89	20.9	0.0	W	0.00	1.6	W	22.8	23.8	23.8	752.6	0.0	0.0	88	7.57	171	0.1
3/11/09	7:00	27.0	28.3	25.4	74	22.0	0.0	---	0.00	0.0	---	27.0	29.4	29.4	752.9	0.0	0.0	262	22.53	348	0.6
3/11/09	8:00	29.1	30.2	28.4	68	22.5	0.0	---	0.00	0.0	---	29.1	32.7	32.7	753.0	0.0	0.0	430	36.98	507	1.6
3/11/09	9:00	31.1	31.8	30.2	63	23.2	0.0	---	0.00	0.0	---	31.1	35.7	35.7	753.0	0.0	0.0	578	49.71	639	2.9
3/11/09	10:00	32.7	33.6	31.8	61	24.2	0.0	---	0.00	0.0	---	32.7	38.8	38.8	752.6	0.0	0.0	689	59.26	725	4.4
3/11/09	11:00	34.1	34.4	33.6	52	22.9	3.2	NNW	3.22	24.1	NNW	34.1	39.1	39.1	752.2	0.0	0.0	612	52.64	917	4.4
3/11/09	12:00	34.7	35.6	33.8	47	21.8	4.8	WNW	4.83	22.5	N	34.7	38.6	38.6	751.5	0.0	0.0	611	52.55	910	4.6
3/11/09	13:00	35.7	36.3	35.1	49	23.3	3.2	NNW	3.22	20.9	NW	35.7	41.8	41.8	750.7	0.0	0.0	742	63.82	917	4.5
3/11/09	14:00	34.4	35.6	33.6	47	21.4	3.2	SSW	3.22	17.7	SW	34.4	38.1	38.1	750.2	0.0	0.0	466	40.08	822	2.9
3/11/09	15:00	35.3	35.9	34.8	47	22.3	0.0	S	0.00	9.7	S	35.3	40.0	40.0	749.8	0.0	0.0	405	34.83	598	1.9
3/11/09	16:00	35.6	35.7	35.5	44	21.5	0.0	S	0.00	9.7	SSE	35.6	39.7	39.7	749.5	0.0	0.0	364	31.31	415	1.1
3/11/09	17:00	34.6	35.5	33.6	60	25.7	0.0	S	0.00	9.7	S	34.6	43.7	43.7	749.6	0.0	0.0	108	9.29	255	0.3
3/11/09	18:00	32.6	33.6	31.3	74	27.3	0.0	---	0.00	0.0	---	32.6	43.7	43.7	749.8	0.0	0.0	20	1.72	81	0.0
3/11/09	19:00	29.8	31.3	28.1	82	26.4	0.0	---	0.00	0.0	---	29.8	37.2	37.2	750.4	0.0	0.0	0	0.00	0	0.0
3/11/09	20:00	27.3	28.3	26.0	86	24.7	0.0	---	0.00	0.0	---	27.3	31.3	31.3	750.8	0.0	0.0	0	0.00	0	0.0
3/11/09	21:00	26.4	27.2	26.0	84	23.5	0.0	---	0.00	0.0	---	26.4	29.2	29.2	751.1	0.0	0.0	0	0.00	0	0.0
3/11/09	22:00	26.3	26.7	25.9	89	24.4	0.0	---	0.00	0.0	---	26.3	29.6	29.6	751.2	0.0	0.0	0	0.00	0	0.0
3/11/09	23:00	25.1	25.9	23.9	95	24.2	0.0	---	0.00	0.0	---	25.1	27.6	27.6	751.1	0.0	0.0	0	0.00	0	0.0
4/11/09	00:00	24.1	24.2	23.9	96	23.4	0.0	---	0.00	0.0	---	24.1	26.2	26.2	750.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 4/11/09

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
4/11/09	1:00	24.3	25.2	24.1	94	23.3	0.0	---	0.00	0.0	---	24.3	26.4	26.4	750.4	0.0	0.0	0	0.00	0	0.0
4/11/09	2:00	24.4	25.3	23.7	96	23.7	0.0	---	0.00	0.0	---	24.4	26.6	26.6	750.4	0.0	0.0	0	0.00	0	0.0
4/11/09	3:00	23.2	23.9	22.7	98	22.9	0.0	---	0.00	0.0	---	23.2	25.1	25.1	750.7	0.0	0.0	0	0.00	0	0.0
4/11/09	4:00	23.2	23.8	22.9	97	22.7	0.0	---	0.00	0.0	---	23.2	25.0	25.0	751.0	0.0	0.0	0	0.00	0	0.0
4/11/09	5:00	24.3	24.7	23.7	96	23.6	0.0	---	0.00	0.0	---	24.3	26.4	26.4	751.6	0.0	0.0	1	0.09	9	0.0
4/11/09	6:00	23.1	24.3	22.5	97	22.6	0.0	---	0.00	0.0	---	23.1	24.8	24.8	752.3	0.0	0.0	75	6.45	151	0.2
4/11/09	7:00	26.1	27.6	24.3	81	22.5	1.6	NE	1.61	11.3	ENE	26.1	28.3	28.3	752.6	0.0	0.0	244	20.99	333	0.6
4/11/09	8:00	28.4	28.9	27.4	70	22.4	6.4	NE	6.44	20.9	NNE	28.4	31.9	31.9	753.3	0.0	0.0	423	36.38	501	1.6
4/11/09	9:00	28.9	29.5	28.8	70	22.9	14.5	E	14.48	25.7	NE	28.9	32.8	31.8	753.3	0.0	0.0	562	48.34	619	2.9
4/11/09	10:00	30.2	31.0	29.5	65	22.9	16.1	NE	16.09	29.0	NNE	30.2	34.4	33.5	753.0	0.0	0.0	667	57.37	709	4.3
4/11/09	11:00	31.4	31.8	30.9	64	23.8	16.1	NE	16.09	29.0	NNE	31.4	36.7	36.0	752.7	0.0	0.0	729	62.70	746	5.2
4/11/09	12:00	32.4	33.0	31.8	57	22.8	14.5	N	14.48	29.0	NE	32.4	37.2	36.7	751.9	0.0	0.0	740	63.65	757	5.4
4/11/09	13:00	33.3	33.8	32.9	58	23.9	11.3	NNE	11.27	27.4	N	33.3	39.3	39.1	751.1	0.0	0.0	707	60.81	746	4.8
4/11/09	14:00	34.0	34.3	33.7	53	23.1	6.4	NE	6.44	24.1	NE	34.0	39.2	39.2	750.6	0.0	0.0	623	53.58	669	3.6
4/11/09	15:00	34.2	34.4	33.7	51	22.6	1.6	ENE	1.61	17.7	NE	34.2	38.9	38.9	750.1	0.0	0.0	514	44.21	588	2.1
4/11/09	16:00	34.0	34.2	33.7	50	22.1	1.6	ENE	1.61	9.7	ENE	34.0	38.0	38.0	749.8	0.0	0.0	331	28.47	473	1.0
4/11/09	17:00	33.3	33.7	32.8	59	24.2	0.0	ENE	0.00	6.4	ENE	33.3	39.7	39.7	749.7	0.0	0.0	113	9.72	245	0.3
4/11/09	18:00	31.6	32.8	30.3	72	25.9	0.0	E	0.00	1.6	E	31.6	39.6	39.6	750.2	0.0	0.0	26	2.24	79	0.0
4/11/09	19:00	29.3	30.2	28.7	78	25.1	0.0	---	0.00	0.0	---	29.3	35.2	35.2	750.7	0.0	0.0	0	0.00	0	0.0
4/11/09	20:00	28.7	28.8	28.6	76	24.1	0.0	---	0.00	0.0	---	28.7	33.5	33.5	751.5	0.0	0.0	0	0.00	0	0.0
4/11/09	21:00	27.9	28.7	26.8	81	24.4	0.0	---	0.00	0.0	---	27.9	32.2	32.2	752.3	0.0	0.0	0	0.00	0	0.0
4/11/09	22:00	25.5	26.8	25.0	86	23.0	0.0	---	0.00	0.0	---	25.5	27.8	27.8	752.7	0.0	0.0	0	0.00	0	0.0
4/11/09	23:00	25.6	26.0	25.2	84	22.7	0.0	---	0.00	0.0	---	25.6	27.9	27.9	752.6	0.0	0.0	0	0.00	0	0.0
5/11/09	00:00	25.1	25.9	23.7	90	23.3	0.0	---	0.00	0.0	---	25.1	27.1	27.1	752.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 5/11/09

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
5/11/09	1:00	23.8	24.3	22.8	92	22.4	0.0	---	0.00	0.0	---	23.8	25.6	25.6	752.3	0.0	0.0	0	0.00	0	0.0
5/11/09	2:00	22.6	22.8	22.4	94	21.6	0.0	---	0.00	0.0	---	22.6	24.0	24.0	752.4	0.0	0.0	0	0.00	0	0.0
5/11/09	3:00	22.5	22.8	22.2	95	21.7	0.0	---	0.00	0.0	---	22.5	24.0	24.0	752.6	0.0	0.0	0	0.00	0	0.0
5/11/09	4:00	22.3	22.4	22.2	93	21.1	0.0	---	0.00	0.0	---	22.3	23.6	23.6	752.8	0.0	0.0	0	0.00	0	0.0
5/11/09	5:00	22.2	22.2	22.1	92	20.8	0.0	---	0.00	0.0	---	22.2	23.4	23.4	753.2	0.0	0.0	1	0.09	14	0.0
5/11/09	6:00	22.3	22.9	22.2	95	21.5	0.0	---	0.00	0.0	---	22.3	23.8	23.8	753.6	0.0	0.0	33	2.84	181	0.0
5/11/09	7:00	24.8	26.2	22.9	81	21.3	3.2	NE	3.22	14.5	N	24.8	26.7	26.7	753.9	0.0	0.0	261	22.45	345	0.7
5/11/09	8:00	27.2	28.4	26.2	74	22.2	8.0	NNE	8.05	20.9	N	27.2	29.8	29.5	754.1	0.0	0.0	433	37.24	519	1.7
5/11/09	9:00	28.7	28.9	28.3	73	23.3	6.4	NNE	6.44	17.7	NNE	28.7	32.8	32.8	754.6	0.0	0.0	282	24.26	568	1.8
5/11/09	10:00	27.8	28.3	27.2	77	23.4	3.2	NNE	3.22	24.1	NNE	27.8	31.3	31.3	754.0	0.0	0.0	259	22.28	399	2.0
5/11/09	11:00	26.7	28.4	23.8	89	24.8	11.3	N	11.27	32.2	NNW	26.7	30.4	29.6	754.3	0.4	5.2	145	12.47	417	1.5
5/11/09	12:00	23.3	23.8	22.9	96	22.6	3.2	N	3.22	22.5	NNE	23.3	25.0	25.0	754.2	7.2	72.0	22	1.89	44	0.0
5/11/09	13:00	23.9	24.9	23.6	92	22.6	0.0	ESE	0.00	6.4	SE	23.9	25.9	25.9	752.9	0.8	3.4	160	13.76	435	1.2
5/11/09	14:00	26.3	26.9	24.9	85	23.6	3.2	E	3.22	14.5	E	26.3	29.1	29.1	752.0	0.0	0.0	364	31.31	672	2.5
5/11/09	15:00	26.6	26.9	26.4	86	24.1	6.4	NE	6.44	16.1	NNE	26.6	29.8	29.8	751.4	0.0	0.0	162	13.93	225	0.9
5/11/09	16:00	26.7	26.7	26.6	85	23.9	4.8	ENE	4.83	14.5	ENE	26.7	29.8	29.8	751.1	0.0	0.0	144	12.39	359	0.6
5/11/09	17:00	27.0	27.3	26.7	88	24.8	3.2	E	3.22	12.9	ENE	27.0	30.9	30.9	751.3	0.0	0.0	135	11.61	354	0.3
5/11/09	18:00	26.3	26.8	25.6	88	24.1	3.2	ENE	3.22	12.9	ENE	26.3	29.3	29.3	752.1	0.0	0.0	15	1.29	56	0.0
5/11/09	19:00	25.1	25.6	24.8	92	23.7	3.2	ENE	3.22	12.9	NE	25.1	27.4	27.4	753.0	0.0	0.0	0	0.00	0	0.0
5/11/09	20:00	24.4	24.8	23.7	94	23.4	0.0	---	0.00	0.0	---	24.4	26.6	26.6	753.8	0.2	0.0	0	0.00	0	0.0
5/11/09	21:00	23.3	23.7	22.9	96	22.7	4.8	NNE	4.83	16.1	N	23.3	25.1	25.1	754.5	0.4	0.0	0	0.00	0	0.0
5/11/09	22:00	22.8	22.9	22.8	96	22.2	0.0	N	0.00	12.9	N	22.8	24.4	24.4	754.0	0.4	0.0	0	0.00	0	0.0
5/11/09	23:00	22.8	22.9	22.8	96	22.2	0.0	NE	0.00	6.4	NE	22.8	24.4	24.4	753.5	0.2	0.0	0	0.00	0	0.0
6/11/09	00:00	22.8	22.9	22.8	96	22.2	1.6	E	1.61	12.9	ENE	22.8	24.4	24.4	752.6	0.4	0.8	0	0.00	0	0.0

Ivinhema 6/11/09

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
6/11/09	1:00	23.0	23.3	22.8	97	22.5	3.2	ENE	3.22	14.5	N	23.0	24.7	24.7	752.8	0.0	0.0	0	0.00	0	0.0
6/11/09	2:00	22.6	22.8	22.6	97	22.1	1.6	NE	1.61	14.5	ENE	22.6	24.3	24.3	752.9	0.0	0.0	0	0.00	0	0.0
6/11/09	3:00	22.6	22.7	22.5	97	22.1	1.6	ENE	1.61	11.3	ENE	22.6	24.3	24.3	752.7	0.0	0.0	0	0.00	0	0.0
6/11/09	4:00	22.7	22.9	22.5	97	22.2	6.4	ENE	6.44	16.1	E	22.7	24.4	24.4	752.6	0.0	0.0	0	0.00	0	0.0
6/11/09	5:00	22.8	22.9	22.6	97	22.3	8.0	ENE	8.05	14.5	ENE	22.8	24.5	24.0	753.0	0.0	0.0	0	0.00	7	0.0
6/11/09	6:00	23.0	23.3	22.7	95	22.2	6.4	E	6.44	16.1	ENE	23.0	24.6	24.6	753.6	0.0	0.0	42	3.61	63	0.1
6/11/09	7:00	23.6	23.9	23.3	91	22.0	9.7	ENE	9.66	17.7	NE	23.6	25.2	24.3	754.0	0.0	0.0	103	8.86	160	0.5
6/11/09	8:00	24.3	25.3	23.8	86	21.8	11.3	ENE	11.27	22.5	ENE	24.3	26.1	25.0	754.3	0.0	0.0	209	17.98	410	1.2
6/11/09	9:00	25.7	26.1	25.3	83	22.6	14.5	NE	14.48	27.4	NE	25.7	27.9	26.5	754.2	0.0	0.0	333	28.64	584	2.2
6/11/09	10:00	26.6	26.9	26.1	79	22.7	14.5	NE	14.48	25.7	NE	26.6	29.1	27.8	753.7	0.0	0.0	362	31.14	429	2.6
6/11/09	11:00	27.3	27.9	26.8	75	22.5	12.9	NE	12.87	25.7	NE	27.3	30.2	29.2	752.9	0.0	0.0	336	28.90	445	3.0
6/11/09	12:00	27.2	29.1	25.3	75	22.4	9.7	ENE	9.66	27.4	ENE	27.2	29.9	29.4	751.6	1.8	33.2	435	37.41	1036	3.9
6/11/09	13:00	28.9	29.6	25.7	80	25.1	14.5	NE	14.48	27.4	WNW	28.9	34.7	33.7	751.4	0.2	0.0	454	39.05	948	3.8
6/11/09	14:00	23.6	25.7	21.6	97	23.1	14.5	WNW	14.48	51.5	N	23.6	25.4	23.7	751.5	15.8	169.4	51	4.39	160	0.3
6/11/09	15:00	22.0	22.2	21.6	97	21.5	1.6	E	1.61	16.1	NNW	22.0	23.7	23.7	751.0	1.0	2.2	10	0.86	19	0.0
6/11/09	16:00	22.5	22.9	22.2	96	21.8	3.2	E	3.22	12.9	E	22.5	24.1	24.1	750.0	0.4	1.8	68	5.85	113	0.2
6/11/09	17:00	23.7	24.3	22.9	92	22.3	1.6	ENE	1.61	11.3	ENE	23.7	25.4	25.4	749.9	0.0	0.0	112	9.63	137	0.3
6/11/09	18:00	24.3	24.4	23.9	92	22.9	3.2	ENE	3.22	11.3	ENE	24.3	26.4	26.4	750.6	0.0	0.0	37	3.18	102	0.0
6/11/09	19:00	23.8	23.9	23.7	94	22.8	3.2	ENE	3.22	14.5	ENE	23.8	25.7	25.7	751.2	0.0	0.0	0	0.00	0	0.0
6/11/09	20:00	23.7	23.8	23.6	95	22.8	8.0	ENE	8.05	16.1	ENE	23.7	25.5	25.0	751.8	0.0	0.0	0	0.00	0	0.0
6/11/09	21:00	23.8	24.3	23.7	96	23.2	0.0	---	0.00	0.0	---	23.8	25.8	25.8	752.3	0.4	0.8	0	0.00	0	0.0
6/11/09	22:00	24.4	24.4	24.3	95	23.5	0.0	---	0.00	0.0	---	24.4	26.6	26.6	752.4	0.0	0.0	0	0.00	0	0.0
6/11/09	23:00	24.2	24.4	24.1	94	23.2	0.0	---	0.00	0.0	---	24.2	26.3	26.3	751.8	0.2	0.0	0	0.00	0	0.0
7/11/09	00:00	23.8	24.1	23.6	94	22.8	8.0	ENE	8.05	16.1	NE	23.8	25.7	25.2	751.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/11/09

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
7/11/09	1:00	23.4	23.7	23.3	95	22.6	9.7	ENE	9.66	17.7	ENE	23.4	25.2	24.3	751.1	0.0	0.0	0	0.00	0	0.0
7/11/09	2:00	23.2	23.3	23.1	96	22.5	8.0	ENE	8.05	14.5	ENE	23.2	24.8	24.3	750.9	0.0	0.0	0	0.00	0	0.0
7/11/09	3:00	23.1	23.1	22.9	95	22.2	9.7	ENE	9.66	17.7	ENE	23.1	24.6	23.7	750.7	0.0	0.0	0	0.00	0	0.0
7/11/09	4:00	22.8	22.9	22.8	95	22.0	8.0	ENE	8.05	16.1	ENE	22.8	24.3	23.8	750.8	0.0	0.0	0	0.00	0	0.0
7/11/09	5:00	22.8	22.9	22.7	94	21.8	6.4	ENE	6.44	16.1	NE	22.8	24.2	24.2	751.1	0.0	0.0	0	0.00	0	0.0
7/11/09	6:00	23.0	23.3	22.9	92	21.6	11.3	NE	11.27	20.9	NE	23.0	24.3	23.1	751.8	0.0	0.0	22	1.89	58	0.0
7/11/09	7:00	23.4	23.6	23.3	90	21.7	12.9	ENE	12.87	24.1	NE	23.4	24.8	23.3	752.2	0.0	0.0	76	6.54	97	0.4
7/11/09	8:00	24.0	24.7	23.6	87	21.7	12.9	NE	12.87	24.1	NE	24.0	25.7	24.3	752.4	0.0	0.0	168	14.45	243	0.9
7/11/09	9:00	25.2	25.7	24.7	83	22.1	16.1	NE	16.09	29.0	NE	25.2	27.3	25.6	752.4	0.0	0.0	279	24.00	361	1.8
7/11/09	10:00	26.6	26.8	25.7	79	22.6	16.1	NNE	16.09	32.2	NNE	26.6	29.0	27.5	752.4	0.0	0.0	349	30.02	570	2.6
7/11/09	11:00	26.3	26.7	25.9	78	22.1	14.5	NNE	14.48	27.4	NNE	26.3	28.3	27.0	752.2	0.0	0.0	172	14.79	310	1.6
7/11/09	12:00	27.4	28.1	26.7	72	21.9	16.1	NE	16.09	32.2	NNE	27.4	30.1	28.8	751.4	0.0	0.0	432	37.16	785	3.8
7/11/09	13:00	28.2	28.4	27.7	70	22.2	16.1	NE	16.09	32.2	ENE	28.2	31.3	30.1	750.7	0.0	0.0	288	24.77	605	2.8
7/11/09	14:00	28.4	28.9	28.2	69	22.2	9.7	NNE	9.66	24.1	NNE	28.4	31.7	31.2	749.9	0.0	0.0	206	17.72	322	1.5
7/11/09	15:00	28.9	29.2	28.7	66	21.9	16.1	NNE	16.09	33.8	N	28.9	32.0	30.9	749.2	0.0	0.0	283	24.34	329	1.6
7/11/09	16:00	28.7	28.9	28.6	69	22.5	12.9	NE	12.87	29.0	NNE	28.7	32.2	31.4	749.6	0.0	0.0	223	19.18	299	1.0
7/11/09	17:00	27.8	28.6	26.1	75	22.9	3.2	NNE	3.22	20.9	WNW	27.8	31.1	31.1	750.1	0.0	0.0	33	2.84	155	0.1
7/11/09	18:00	23.9	26.1	23.2	94	22.9	4.8	WNW	4.83	20.9	WNW	23.9	25.8	25.8	750.6	1.6	21.0	0	0.00	0	0.0
7/11/09	19:00	23.1	23.3	22.6	93	21.9	6.4	N	6.44	20.9	NNW	23.1	24.5	24.5	750.5	0.4	1.8	0	0.00	0	0.0
7/11/09	20:00	22.4	22.6	22.2	95	21.5	0.0	---	0.00	0.0	---	22.4	23.9	23.9	751.3	0.2	0.0	0	0.00	0	0.0
7/11/09	21:00	22.4	22.4	22.3	96	21.7	0.0	---	0.00	0.0	---	22.4	24.0	24.0	752.0	0.6	5.2	0	0.00	0	0.0
7/11/09	22:00	22.5	22.6	22.4	97	22.0	0.0	---	0.00	0.0	---	22.5	24.2	24.2	752.2	1.0	8.0	0	0.00	0	0.0
7/11/09	23:00	22.6	22.7	22.5	97	22.1	0.0	---	0.00	0.0	---	22.6	24.3	24.3	752.4	0.0	0.0	0	0.00	0	0.0
8/11/09	00:00	22.6	22.7	22.3	97	22.1	0.0	W	0.00	1.6	W	22.6	24.3	24.3	752.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/11/09

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
8/11/09	1:00	22.2	22.3	22.2	98	21.9	0.0	---	0.00	0.0	---	22.2	24.0	24.0	751.7	0.2	0.0	0	0.00	0	0.0
8/11/09	2:00	22.2	22.2	22.2	98	21.9	0.0	---	0.00	0.0	---	22.2	24.0	24.0	751.6	0.0	0.0	0	0.00	0	0.0
8/11/09	3:00	22.3	22.3	22.2	98	21.9	0.0	---	0.00	0.0	---	22.3	24.1	24.1	751.4	0.0	0.0	0	0.00	0	0.0
8/11/09	4:00	22.3	22.3	22.2	97	21.8	4.8	NE	4.83	14.5	NE	22.3	24.0	24.0	751.1	0.0	0.0	0	0.00	0	0.0
8/11/09	5:00	22.3	22.3	22.2	97	21.8	8.0	NNE	8.05	16.1	NE	22.3	24.0	23.4	751.7	0.0	0.0	1	0.09	9	0.0
8/11/09	6:00	22.7	23.1	22.3	96	22.0	3.2	NE	3.22	14.5	NE	22.7	24.3	24.3	752.4	0.0	0.0	59	5.07	97	0.1
8/11/09	7:00	23.8	24.4	23.1	92	22.5	1.6	N	1.61	12.9	N	23.8	25.7	25.7	752.9	0.0	0.0	183	15.74	283	0.5
8/11/09	8:00	24.8	25.1	24.4	90	23.0	8.0	NNW	8.05	17.7	N	24.8	26.8	26.4	752.8	0.4	1.4	160	13.76	252	0.8
8/11/09	9:00	24.1	24.5	23.7	95	23.3	1.6	NNW	1.61	14.5	NW	24.1	26.2	26.2	753.2	0.0	0.0	46	3.96	130	0.3
8/11/09	10:00	23.4	23.7	23.2	96	22.7	3.2	WSW	3.22	12.9	WNW	23.4	25.2	25.2	753.2	3.2	31.8	52	4.47	91	0.4
8/11/09	11:00	23.9	24.6	23.3	92	22.6	1.6	WNW	1.61	14.5	NW	23.9	25.9	25.9	752.9	0.6	1.2	194	16.69	322	1.7
8/11/09	12:00	24.7	24.8	24.3	95	23.8	1.6	NW	1.61	11.3	NW	24.7	27.0	27.0	752.1	0.0	0.0	126	10.84	250	1.0
8/11/09	13:00	25.1	25.7	24.3	84	22.2	8.0	N	8.05	16.1	N	25.1	27.1	26.7	751.3	0.2	0.0	365	31.39	954	3.0
8/11/09	14:00	26.3	27.2	25.4	78	22.1	8.0	N	8.05	17.7	N	26.3	28.3	28.0	751.2	0.0	0.0	250	21.50	961	2.3
8/11/09	15:00	26.5	27.1	26.0	78	22.3	8.0	W	8.05	14.5	WNW	26.5	28.8	28.4	751.0	0.0	0.0	230	19.78	577	1.4
8/11/09	16:00	26.1	26.6	25.5	84	23.2	6.4	W	6.44	12.9	W	26.1	28.6	28.6	751.0	0.0	0.0	79	6.79	123	0.5
8/11/09	17:00	25.2	25.7	24.3	89	23.2	6.4	W	6.44	24.1	W	25.2	27.3	27.3	751.1	0.0	0.0	115	9.89	317	0.3
8/11/09	18:00	24.3	24.3	24.2	91	22.7	0.0	---	0.00	0.0	---	24.3	26.3	26.3	751.5	0.0	0.0	15	1.29	44	0.0
8/11/09	19:00	23.8	24.2	23.4	95	22.9	1.6	ENE	1.61	11.3	ESE	23.8	25.7	25.7	752.3	0.0	0.0	0	0.00	0	0.0
8/11/09	20:00	23.6	23.7	23.4	96	22.9	0.0	---	0.00	0.0	---	23.6	25.4	25.4	752.8	0.0	0.0	0	0.00	0	0.0
8/11/09	21:00	23.3	23.4	22.9	96	22.6	0.0	---	0.00	0.0	---	23.3	25.0	25.0	753.2	0.0	0.0	0	0.00	0	0.0
8/11/09	22:00	22.9	23.1	22.7	96	22.2	0.0	---	0.00	0.0	---	22.9	24.5	24.5	753.0	0.0	0.0	0	0.00	0	0.0
8/11/09	23:00	22.3	22.8	21.9	97	21.8	0.0	---	0.00	0.0	---	22.3	24.1	24.1	752.9	0.0	0.0	0	0.00	0	0.0
9/11/09	00:00	21.8	21.9	21.6	98	21.4	0.0	---	0.00	0.0	---	21.8	23.6	23.6	752.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/11/09

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
9/11/09	1:00	21.7	21.8	21.6	99	21.5	0.0	---	0.00	0.0	---	21.7	23.6	23.6	752.1	0.0	0.0	0	0.00	0	0.0
9/11/09	2:00	21.4	21.8	21.2	99	21.3	0.0	---	0.00	0.0	---	21.4	23.3	23.3	751.8	0.0	0.0	0	0.00	0	0.0
9/11/09	3:00	21.1	21.2	21.0	98	20.8	0.0	---	0.00	0.0	---	21.1	22.9	22.9	752.3	0.0	0.0	0	0.00	0	0.0
9/11/09	4:00	21.1	21.3	20.9	99	20.9	0.0	---	0.00	0.0	---	21.1	23.0	23.0	752.8	0.0	0.0	0	0.00	0	0.0
9/11/09	5:00	21.2	21.4	21.0	99	21.1	0.0	---	0.00	0.0	---	21.2	23.1	23.1	753.6	0.0	0.0	1	0.09	12	0.0
9/11/09	6:00	22.3	23.1	21.3	96	21.7	0.0	---	0.00	0.0	---	22.3	23.9	23.9	754.1	0.0	0.0	88	7.57	185	0.1
9/11/09	7:00	23.2	23.7	22.9	93	22.0	1.6	ENE	1.61	12.9	NE	23.2	24.7	24.7	754.4	0.0	0.0	117	10.06	174	0.5
9/11/09	8:00	24.3	24.9	23.6	88	22.2	3.2	NE	3.22	12.9	NNE	24.3	26.1	26.1	754.6	0.0	0.0	249	21.42	450	1.2
9/11/09	9:00	25.7	26.1	24.9	81	22.2	0.0	NE	0.00	1.6	NE	25.7	27.8	27.8	754.6	0.0	0.0	233	20.04	429	1.6
9/11/09	10:00	26.7	27.3	26.0	78	22.6	0.0	---	0.00	0.0	---	26.7	29.2	29.2	754.4	0.0	0.0	337	28.99	785	2.6
9/11/09	11:00	27.4	28.3	26.8	73	22.2	1.6	S	1.61	11.3	SE	27.4	30.2	30.2	753.9	0.0	0.0	396	34.06	591	3.2
9/11/09	12:00	28.8	29.1	28.3	73	23.5	0.0	SE	0.00	9.7	ESE	28.8	33.1	33.1	753.3	0.0	0.0	433	37.24	688	3.7
9/11/09	13:00	29.3	30.1	28.9	68	22.8	3.2	S	3.22	12.9	ESE	29.3	33.3	33.3	752.3	0.0	0.0	605	52.04	948	4.4
9/11/09	14:00	30.1	30.7	29.8	62	22.0	4.8	S	4.83	16.1	N	30.1	33.6	33.6	751.6	0.0	0.0	631	54.27	823	3.7
9/11/09	15:00	31.1	31.4	30.6	57	21.5	0.0	SSE	0.00	12.9	S	31.1	34.5	34.5	751.0	0.0	0.0	514	44.21	605	2.4
9/11/09	16:00	31.4	31.6	31.2	60	22.7	0.0	E	0.00	3.2	E	31.4	35.8	35.8	750.7	0.0	0.0	352	30.28	436	1.1
9/11/09	17:00	30.6	31.2	30.1	68	24.0	0.0	ESE	0.00	6.4	ESE	30.6	35.7	35.7	750.8	0.0	0.0	130	11.18	262	0.3
9/11/09	18:00	29.4	30.1	28.7	74	24.3	0.0	---	0.00	0.0	---	29.4	34.7	34.7	751.0	0.0	0.0	30	2.58	99	0.0
9/11/09	19:00	27.2	28.7	26.0	84	24.2	0.0	---	0.00	0.0	---	27.2	30.8	30.8	751.8	0.0	0.0	0	0.00	0	0.0
9/11/09	20:00	25.6	26.0	25.4	88	23.4	0.0	E	0.00	1.6	E	25.6	28.0	28.0	752.4	0.0	0.0	0	0.00	0	0.0
9/11/09	21:00	25.3	25.6	24.7	92	23.9	0.0	---	0.00	0.0	---	25.3	27.9	27.9	753.1	0.0	0.0	0	0.00	0	0.0
9/11/09	22:00	25.2	25.4	24.7	89	23.2	3.2	E	3.22	9.7	E	25.2	27.3	27.3	753.2	0.0	0.0	0	0.00	0	0.0
9/11/09	23:00	24.8	25.4	23.9	94	23.7	0.0	E	0.00	3.2	E	24.8	27.1	27.1	753.3	0.0	0.0	0	0.00	0	0.0
10/11/09	00:00	24.0	24.2	23.8	96	23.3	1.6	E	1.61	9.7	E	24.0	26.0	26.0	753.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 10/11/09

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
10/11/09	1:00	23.7	24.1	23.3	96	23.0	1.6	E	1.61	11.3	E	23.7	25.6	25.6	752.8	0.0	0.0	0	0.00	0	0.0
10/11/09	2:00	24.1	24.2	23.8	94	23.0	4.8	E	4.83	11.3	E	24.1	26.1	26.1	752.5	0.0	0.0	0	0.00	0	0.0
10/11/09	3:00	23.5	24.1	23.2	97	23.0	1.6	E	1.61	9.7	ENE	23.5	25.3	25.3	752.7	0.0	0.0	0	0.00	0	0.0
10/11/09	4:00	23.2	23.3	22.9	97	22.7	0.0	---	0.00	0.0	---	23.2	24.9	24.9	752.9	0.0	0.0	0	0.00	0	0.0
10/11/09	5:00	22.5	22.9	22.1	98	22.2	0.0	---	0.00	0.0	---	22.5	24.3	24.3	753.2	0.0	0.0	1	0.09	11	0.0
10/11/09	6:00	23.2	24.2	22.3	97	22.7	1.6	ENE	1.61	12.9	ENE	23.2	25.0	25.0	753.3	0.0	0.0	79	6.79	153	0.1
10/11/09	7:00	25.3	26.2	24.3	85	22.6	9.7	ENE	9.66	20.9	NE	25.3	27.5	26.8	753.2	0.0	0.0	254	21.85	354	0.6
10/11/09	8:00	27.2	28.1	26.2	77	22.8	8.0	ENE	8.05	17.7	NE	27.2	30.1	29.8	753.2	0.0	0.0	428	36.81	531	1.6
10/11/09	9:00	28.7	29.1	28.1	75	23.8	8.0	ENE	8.05	17.7	ENE	28.7	33.2	32.9	753.1	0.0	0.0	533	45.84	648	2.7
10/11/09	10:00	29.4	29.9	28.9	74	24.3	6.4	ENE	6.44	17.7	N	29.4	34.7	34.7	752.7	0.0	0.0	464	39.91	869	3.2
10/11/09	11:00	30.0	30.8	29.1	73	24.6	4.8	E	4.83	16.1	NE	30.0	35.6	35.6	752.0	0.0	0.0	524	45.07	918	4.1
10/11/09	12:00	30.7	31.3	30.3	70	24.6	11.3	ENE	11.27	25.7	ENE	30.7	36.3	35.9	751.4	0.0	0.0	615	52.90	1045	4.7
10/11/09	13:00	31.0	32.3	30.6	62	22.9	8.0	E	8.05	20.9	ESE	31.0	35.4	35.3	750.3	0.0	0.0	552	47.48	887	4.1
10/11/09	14:00	31.7	32.3	31.2	63	23.8	8.0	NE	8.05	17.7	ENE	31.7	37.1	37.0	750.1	0.0	0.0	242	20.81	482	2.0
10/11/09	15:00	28.5	32.2	23.3	91	26.9	11.3	SW	11.27	46.7	SW	28.5	35.8	35.1	751.9	9.8	221.6	72	6.19	271	0.4
10/11/09	16:00	23.6	24.2	22.9	92	22.2	6.4	SSE	6.44	33.8	SE	23.6	25.3	25.3	751.6	10.2	250.4	45	3.87	83	0.2
10/11/09	17:00	23.6	23.7	23.3	92	22.2	12.9	SW	12.87	25.7	WSW	23.6	25.2	23.8	753.5	0.2	0.0	16	1.38	77	0.0
10/11/09	18:00	23.2	23.6	22.9	95	22.4	12.9	SSW	12.87	32.2	W	23.2	24.8	23.3	753.4	2.0	7.8	0	0.00	0	0.0
10/11/09	19:00	22.9	23.1	22.3	92	21.5	12.9	S	12.87	27.4	SW	22.9	24.2	22.6	753.5	2.4	4.6	0	0.00	0	0.0
10/11/09	20:00	22.1	22.3	22.1	91	20.6	6.4	S	6.44	20.9	SSW	22.1	23.2	23.2	753.5	0.2	2.0	0	0.00	0	0.0
10/11/09	21:00	21.8	22.1	21.6	94	20.8	0.0	ESE	0.00	9.7	ESE	21.8	23.2	23.2	753.8	0.0	0.0	0	0.00	0	0.0
10/11/09	22:00	21.4	21.6	21.3	94	20.4	0.0	E	0.00	11.3	E	21.4	22.8	22.8	753.6	0.2	0.0	0	0.00	0	0.0
10/11/09	23:00	21.0	21.3	20.7	97	20.5	0.0	---	0.00	0.0	---	21.0	22.6	22.6	753.2	0.0	0.0	0	0.00	0	0.0
11/11/09	00:00	20.3	20.7	20.1	98	20.0	0.0	---	0.00	0.0	---	20.3	21.6	21.6	752.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 11/11/09

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
11/11/09	1:00	20.3	20.4	20.2	99	20.1	0.0	---	0.00	0.0	---	20.3	21.6	21.6	752.3	0.0	0.0	0	0.00	0	0.0
11/11/09	2:00	20.2	20.4	19.9	99	20.1	0.0	---	0.00	0.0	---	20.2	21.4	21.4	752.0	0.0	0.0	0	0.00	0	0.0
11/11/09	3:00	19.9	19.9	19.8	99	19.7	0.0	---	0.00	0.0	---	19.9	20.8	20.8	752.1	0.0	0.0	0	0.00	0	0.0
11/11/09	4:00	20.2	20.3	19.9	100	20.2	0.0	---	0.00	0.0	---	20.2	21.3	21.3	752.2	0.0	0.0	0	0.00	0	0.0
11/11/09	5:00	20.1	20.3	19.9	100	20.1	0.0	---	0.00	0.0	---	20.1	21.2	21.2	752.7	0.0	0.0	1	0.09	11	0.0
11/11/09	6:00	21.1	22.3	20.1	100	21.1	0.0	---	0.00	0.0	---	21.1	23.0	23.0	753.3	0.0	0.0	74	6.36	183	0.1
11/11/09	7:00	23.2	23.9	22.3	91	21.6	0.0	NNE	0.00	11.3	NE	23.2	24.5	24.5	753.9	0.0	0.0	260	22.36	373	0.7
11/11/09	8:00	24.8	25.5	23.9	86	22.3	9.7	NE	9.66	17.7	ENE	24.8	26.7	25.9	753.4	0.0	0.0	303	26.06	526	1.3
11/11/09	9:00	26.5	27.4	25.5	82	23.2	12.9	ENE	12.87	24.1	NE	26.5	29.2	28.2	753.4	0.0	0.0	572	49.20	649	2.9
11/11/09	10:00	28.3	28.9	27.4	79	24.3	12.9	ENE	12.87	24.1	ENE	28.3	32.7	31.8	753.1	0.0	0.0	661	56.85	760	4.2
11/11/09	11:00	29.7	30.7	28.9	70	23.6	11.3	ENE	11.27	24.1	ENE	29.7	34.3	33.8	752.5	0.0	0.0	817	70.27	952	5.3
11/11/09	12:00	30.6	31.2	30.1	72	24.9	6.4	ENE	6.44	17.7	ENE	30.6	36.6	36.6	752.1	0.0	0.0	520	44.73	936	4.1
11/11/09	13:00	30.4	31.4	29.7	78	26.2	4.8	ESE	4.83	12.9	ENE	30.4	37.8	37.8	751.0	0.0	0.0	194	16.69	558	1.7
11/11/09	14:00	26.6	29.7	24.6	92	25.1	6.4	NNE	6.44	22.5	NE	26.6	30.4	30.4	752.5	0.2	0.0	38	3.27	120	0.2
11/11/09	15:00	23.1	25.1	21.3	99	22.9	25.7	W	25.75	56.3	WNW	23.1	25.1	21.8	753.8	18.4	160.0	0	0.00	0	0.0
11/11/09	16:00	21.4	21.8	21.3	100	21.4	16.1	WSW	16.09	32.2	W	21.4	23.4	21.1	753.0	2.4	9.0	0	0.00	0	0.0
11/11/09	17:00	22.0	22.1	21.8	98	21.7	8.0	SSW	8.05	27.4	SSW	22.0	23.8	23.2	753.6	0.2	1.4	5	0.43	16	0.0
11/11/09	18:00	22.3	22.6	22.1	96	21.7	1.6	SSE	1.61	11.3	S	22.3	23.9	23.9	753.4	0.0	0.0	6	0.52	14	0.0
11/11/09	19:00	22.1	22.6	21.9	98	21.8	0.0	NE	0.00	11.3	NE	22.1	23.9	23.9	753.5	0.0	0.0	0	0.00	0	0.0
11/11/09	20:00	22.0	22.4	21.8	99	21.8	0.0	---	0.00	0.0	---	22.0	23.9	23.9	753.2	0.0	0.0	0	0.00	0	0.0
11/11/09	21:00	21.0	22.4	20.6	99	20.8	0.0	---	0.00	0.0	---	21.0	22.8	22.8	752.7	0.2	0.0	0	0.00	0	0.0
11/11/09	22:00	20.7	20.8	20.6	99	20.6	0.0	---	0.00	0.0	---	20.7	22.3	22.3	752.3	0.0	0.0	0	0.00	0	0.0
11/11/09	23:00	20.3	20.7	19.9	99	20.1	0.0	---	0.00	0.0	---	20.3	21.6	21.6	751.8	0.0	0.0	0	0.00	0	0.0
12/11/09	00:00	20.1	20.2	19.9	100	20.1	0.0	---	0.00	0.0	---	20.1	21.1	21.1	751.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 12/11/09

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
12/11/09	1:00	20.2	20.3	19.9	100	20.2	0.0	---	0.00	0.0	---	20.2	21.3	21.3	751.7	0.0	0.0	0	0.00	0	0.0
12/11/09	2:00	20.2	21.3	19.6	100	20.2	0.0	---	0.00	0.0	---	20.2	21.4	21.4	751.9	0.0	0.0	0	0.00	0	0.0
12/11/09	3:00	21.6	21.7	21.3	100	21.6	0.0	ESE	0.00	1.6	ESE	21.6	23.6	23.6	752.4	0.0	0.0	0	0.00	0	0.0
12/11/09	4:00	21.6	21.7	21.6	100	21.6	0.0	E	0.00	1.6	E	21.6	23.6	23.6	752.6	0.0	0.0	0	0.00	0	0.0
12/11/09	5:00	21.4	21.6	21.3	100	21.4	0.0	ENE	0.00	1.6	ENE	21.4	23.4	23.4	753.1	0.0	0.0	1	0.09	9	0.0
12/11/09	6:00	21.6	21.7	21.3	100	21.6	0.0	---	0.00	0.0	---	21.6	23.6	23.6	754.0	0.0	0.0	37	3.18	81	0.0
12/11/09	7:00	22.0	22.6	21.6	100	22.0	0.0	---	0.00	0.0	---	22.0	24.0	24.0	754.3	0.0	0.0	125	10.75	350	0.5
12/11/09	8:00	23.3	24.1	22.4	93	22.1	0.0	E	0.00	1.6	E	23.3	24.8	24.8	754.5	0.0	0.0	378	32.51	540	1.5
12/11/09	9:00	25.6	26.8	24.1	81	22.1	1.6	E	1.61	14.5	ESE	25.6	27.6	27.6	754.6	0.0	0.0	531	45.67	792	2.7
12/11/09	10:00	27.6	28.0	26.8	79	23.6	8.0	E	8.05	17.7	ENE	27.6	31.0	30.7	754.2	0.2	0.0	648	55.74	964	3.9
12/11/09	11:00	28.5	29.2	28.0	75	23.6	8.0	E	8.05	20.9	E	28.5	32.8	32.5	753.5	0.0	0.0	550	47.31	985	4.5
12/11/09	12:00	29.7	30.2	29.2	72	24.1	4.8	ENE	4.83	16.1	E	29.7	34.7	34.7	752.8	0.0	0.0	591	50.83	994	4.7
12/11/09	13:00	30.8	31.4	29.8	68	24.2	3.2	E	3.22	12.9	ESE	30.8	36.3	36.3	752.2	0.0	0.0	747	64.25	971	4.6
12/11/09	14:00	31.3	32.1	31.0	69	25.0	1.6	E	1.61	16.1	E	31.3	37.8	37.8	751.7	0.0	0.0	445	38.27	646	2.8
12/11/09	15:00	31.6	32.2	31.2	68	24.9	1.6	ESE	1.61	11.3	SE	31.6	38.2	38.2	750.8	0.0	0.0	294	25.29	399	1.6
12/11/09	16:00	30.8	31.2	30.6	72	25.1	3.2	ESE	3.22	12.9	E	30.8	37.2	37.2	750.5	0.0	0.0	195	16.77	304	0.8
12/11/09	17:00	31.2	31.3	31.0	72	25.6	0.0	---	0.00	0.0	---	31.2	38.3	38.3	751.2	0.0	0.0	152	13.07	273	0.4
12/11/09	18:00	30.1	31.2	28.9	86	27.5	0.0	---	0.00	0.0	---	30.1	39.3	39.3	751.2	0.0	0.0	23	1.98	62	0.0
12/11/09	19:00	28.1	28.9	27.7	88	25.9	0.0	---	0.00	0.0	---	28.1	33.8	33.8	751.2	0.0	0.0	0	0.00	0	0.0
12/11/09	20:00	27.2	27.7	26.8	91	25.6	0.0	---	0.00	0.0	---	27.2	31.9	31.9	751.9	0.0	0.0	0	0.00	0	0.0
12/11/09	21:00	26.3	27.1	25.1	94	25.3	0.0	---	0.00	0.0	---	26.3	30.2	30.2	752.4	0.0	0.0	0	0.00	0	0.0
12/11/09	22:00	24.6	25.1	24.1	97	24.1	0.0	---	0.00	0.0	---	24.6	27.1	27.1	752.2	0.0	0.0	0	0.00	0	0.0
12/11/09	23:00	24.1	24.4	23.9	98	23.8	0.0	---	0.00	0.0	---	24.1	26.2	26.2	752.1	0.0	0.0	0	0.00	0	0.0
13/11/09	00:00	24.0	24.2	23.3	98	23.7	0.0	---	0.00	0.0	---	24.0	26.1	26.1	751.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/11/09

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
13/11/09	1:00	23.2	23.6	22.9	99	23.1	0.0	---	0.00	0.0	---	23.2	25.2	25.2	751.7	0.0	0.0	0	0.00	0	0.0
13/11/09	2:00	23.2	24.1	22.8	100	23.2	0.0	---	0.00	0.0	---	23.2	25.2	25.2	751.6	0.0	0.0	0	0.00	0	0.0
13/11/09	3:00	23.1	24.3	22.1	100	23.1	0.0	---	0.00	0.0	---	23.1	25.1	25.1	751.9	0.0	0.0	0	0.00	0	0.0
13/11/09	4:00	22.4	22.7	22.2	100	22.4	0.0	---	0.00	0.0	---	22.4	24.4	24.4	752.2	0.0	0.0	0	0.00	0	0.0
13/11/09	5:00	22.5	22.9	22.0	100	22.5	0.0	---	0.00	0.0	---	22.5	24.5	24.5	752.8	0.0	0.0	3	0.26	18	0.0
13/11/09	6:00	23.7	24.8	22.7	100	23.7	0.0	---	0.00	0.0	---	23.7	25.7	25.7	753.5	0.0	0.0	103	8.86	174	0.1
13/11/09	7:00	25.5	26.6	24.8	82	22.2	11.3	ENE	11.27	27.4	ENE	25.5	27.6	26.6	753.7	0.0	0.0	252	21.67	315	0.6
13/11/09	8:00	27.3	28.1	26.6	76	22.7	16.1	E	16.09	32.2	ENE	27.3	30.3	28.9	753.8	0.2	0.0	414	35.61	487	1.6
13/11/09	9:00	28.4	28.7	28.1	76	23.7	16.1	E	16.09	29.0	ENE	28.4	32.6	31.4	754.0	0.0	0.0	532	45.76	598	2.8
13/11/09	10:00	29.2	29.7	28.7	71	23.4	12.9	E	12.87	24.1	E	29.2	33.7	32.9	753.7	0.0	0.0	647	55.65	744	4.1
13/11/09	11:00	30.1	30.8	29.5	66	23.0	12.9	E	12.87	24.1	ENE	30.1	34.3	33.7	753.4	0.0	0.0	707	60.81	785	5.1
13/11/09	12:00	31.1	31.4	30.7	65	23.8	11.3	E	11.27	20.9	ENE	31.1	36.3	35.9	752.8	0.0	0.0	744	63.99	788	5.6
13/11/09	13:00	31.9	32.2	31.6	62	23.7	11.3	E	11.27	22.5	E	31.9	37.3	37.0	752.1	0.0	0.0	711	61.15	762	5.0
13/11/09	14:00	32.3	32.5	32.1	64	24.6	9.7	E	9.66	17.7	ENE	32.3	38.9	38.6	751.3	0.0	0.0	610	52.47	683	3.7
13/11/09	15:00	32.4	32.6	32.3	65	25.0	6.4	ESE	6.44	17.7	E	32.4	39.6	39.6	751.0	0.0	0.0	497	42.75	596	2.3
13/11/09	16:00	32.4	32.6	32.2	62	24.2	4.8	ESE	4.83	16.1	SSE	32.4	38.6	38.6	750.7	0.0	0.0	331	28.47	456	1.1
13/11/09	17:00	31.7	32.2	31.4	65	24.3	3.2	ESE	3.22	12.9	ESE	31.7	37.8	37.8	750.7	0.0	0.0	135	11.61	208	0.4
13/11/09	18:00	30.8	31.4	29.9	72	25.2	0.0	E	0.00	1.6	E	30.8	37.3	37.3	750.6	0.0	0.0	46	3.96	114	0.0
13/11/09	19:00	28.7	29.9	27.9	82	25.3	0.0	---	0.00	0.0	---	28.7	34.4	34.4	750.7	0.0	0.0	0	0.00	0	0.0
13/11/09	20:00	27.6	27.9	27.3	83	24.4	0.0	---	0.00	0.0	---	27.6	31.6	31.6	751.1	0.0	0.0	0	0.00	0	0.0
13/11/09	21:00	27.4	27.6	27.2	85	24.6	0.0	---	0.00	0.0	---	27.4	31.5	31.5	751.5	0.0	0.0	0	0.00	0	0.0
13/11/09	22:00	26.7	27.2	25.4	89	24.8	0.0	---	0.00	0.0	---	26.7	30.4	30.4	751.6	0.0	0.0	0	0.00	0	0.0
13/11/09	23:00	24.5	25.4	23.9	96	23.8	0.0	---	0.00	0.0	---	24.5	26.8	26.8	751.7	0.0	0.0	0	0.00	0	0.0
14/11/09	00:00	23.4	23.9	23.2	98	23.1	0.0	---	0.00	0.0	---	23.4	25.3	25.3	752.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/11/09

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
14/11/09	1:00	23.6	24.7	23.2	92	22.2	0.0	---	0.00	0.0	---	23.6	25.2	25.2	751.8	0.0	0.0	0	0.00	0	0.0	0.0
14/11/09	2:00	23.9	25.1	23.2	93	22.7	0.0	---	0.00	0.0	---	23.9	25.9	25.9	751.3	0.0	0.0	0	0.00	0	0.0	0.0
14/11/09	3:00	23.1	23.3	22.7	96	22.4	0.0	---	0.00	0.0	---	23.1	24.8	24.8	751.0	0.0	0.0	0	0.00	0	0.0	0.0
14/11/09	4:00	22.8	23.1	22.6	98	22.4	0.0	---	0.00	0.0	---	22.8	24.6	24.6	750.8	0.0	0.0	0	0.00	0	0.0	0.0
14/11/09	5:00	22.9	23.3	22.8	92	21.6	0.0	---	0.00	0.0	---	22.9	24.2	24.2	752.0	0.0	0.0	4	0.34	26	0.0	0.0
14/11/09	6:00	24.2	25.4	23.3	87	21.9	4.8	ENE	4.83	20.9	ENE	24.2	25.9	25.9	752.2	0.0	0.0	107	9.20	187	0.1	0.1
14/11/09	7:00	26.3	27.3	25.4	82	23.0	11.3	ENE	11.27	17.7	NE	26.3	28.9	28.0	752.9	0.0	0.0	275	23.65	366	0.6	0.6
14/11/09	8:00	28.1	28.8	27.3	77	23.7	9.7	E	9.66	17.7	E	28.1	32.1	31.5	753.3	0.0	0.0	420	36.12	510	1.5	1.5
14/11/09	9:00	29.4	29.9	28.8	73	24.0	11.3	ESE	11.27	20.9	ESE	29.4	34.4	33.8	753.6	0.0	0.0	562	48.34	619	2.7	2.7
14/11/09	10:00	30.5	31.1	29.8	68	23.9	11.3	E	11.27	20.9	ENE	30.5	35.6	35.1	753.2	0.0	0.0	672	57.80	721	4.0	4.0
14/11/09	11:00	31.5	32.1	31.1	67	24.6	11.3	E	11.27	20.9	E	31.5	37.7	37.3	752.3	0.0	0.0	730	62.79	764	4.9	4.9
14/11/09	12:00	32.5	32.9	32.1	63	24.5	11.3	E	11.27	24.1	E	32.5	39.1	38.7	751.5	0.0	0.0	740	63.65	779	5.1	5.1
14/11/09	13:00	33.3	33.8	32.9	64	25.6	9.7	ENE	9.66	20.9	E	33.3	41.7	41.5	751.2	0.0	0.0	691	59.43	739	4.5	4.5
14/11/09	14:00	34.1	34.7	33.6	59	25.0	8.0	E	8.05	20.9	NE	34.1	41.9	41.9	750.5	0.0	0.0	609	52.38	700	3.4	3.4
14/11/09	15:00	34.8	35.1	34.6	57	25.0	4.8	ESE	4.83	16.1	E	34.8	42.9	42.9	750.2	0.0	0.0	476	40.94	598	2.1	2.1
14/11/09	16:00	34.4	35.1	33.7	66	27.1	1.6	ESE	1.61	12.9	SE	34.4	46.4	46.4	750.1	0.0	0.0	231	19.87	487	0.9	0.9
14/11/09	17:00	34.1	34.2	33.8	67	27.1	3.2	SE	3.22	11.3	SSE	34.1	45.9	45.9	750.1	0.0	0.0	175	15.05	273	0.4	0.4
14/11/09	18:00	32.3	33.8	31.0	77	27.8	1.6	ESE	1.61	11.3	ESE	32.3	44.3	44.3	750.9	0.0	0.0	30	2.58	116	0.0	0.0
14/11/09	19:00	29.7	31.0	28.2	83	26.5	3.2	NE	3.22	14.5	NE	29.7	37.1	37.1	751.7	0.0	0.0	0	0.00	0	0.0	0.0
14/11/09	20:00	26.7	28.2	22.4	90	24.9	12.9	NW	12.87	64.4	N	26.7	30.4	29.4	756.0	2.2	31.2	0	0.00	0	0.0	0.0
14/11/09	21:00	21.2	22.3	21.0	99	21.0	24.1	NNW	24.14	64.4	N	20.9	23.1	19.6	755.5	25.2	140.4	0	0.00	0	0.0	0.0
14/11/09	22:00	22.3	23.6	21.3	83	19.2	6.4	SSE	6.44	35.4	ENE	22.3	23.3	23.3	753.6	0.6	0.0	0	0.00	0	0.0	0.0
14/11/09	23:00	24.7	25.8	23.6	85	22.0	12.9	S	12.87	25.7	N	24.7	26.6	25.3	753.1	1.0	2.0	0	0.00	0	0.0	0.0
15/11/09	00:00	22.4	23.7	22.1	89	20.5	1.6	N	1.61	17.7	SSW	22.4	23.4	23.4	753.2	0.6	1.2	0	0.00	0	0.0	0.0

Ivinhema 15/11/09

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
15/11/09	1:00	23.2	23.4	22.6	90	21.4	0.0	NW	0.00	1.6	NW	23.2	24.4	24.4	752.4	0.0	0.0	0	0.00	0	0.0
15/11/09	2:00	22.5	22.8	22.4	89	20.6	4.8	ENE	4.83	17.7	ENE	22.5	23.5	23.5	752.2	0.0	0.0	0	0.00	0	0.0
15/11/09	3:00	23.4	23.9	22.8	89	21.5	14.5	ENE	14.48	22.5	ENE	23.4	24.7	22.9	750.8	0.0	0.0	0	0.00	0	0.0
15/11/09	4:00	23.4	23.7	23.1	90	21.7	16.1	NE	16.09	32.2	NE	23.4	24.8	22.7	751.1	0.0	0.0	0	0.00	0	0.0
15/11/09	5:00	23.4	23.6	23.3	92	22.1	12.9	NE	12.87	24.1	NE	23.4	25.0	23.5	751.4	0.0	0.0	1	0.09	11	0.0
15/11/09	6:00	23.5	23.9	23.3	92	22.1	4.8	ENE	4.83	16.1	ENE	23.5	25.1	25.1	752.5	0.0	0.0	40	3.44	76	0.0
15/11/09	7:00	25.1	26.6	23.9	85	22.4	0.0	SSE	0.00	11.3	S	25.1	27.1	27.1	752.9	0.0	0.0	223	19.18	375	0.6
15/11/09	8:00	27.2	27.8	26.6	79	23.2	1.6	N	1.61	12.9	N	27.2	30.2	30.2	752.9	0.0	0.0	410	35.26	500	1.6
15/11/09	9:00	28.5	29.4	27.7	76	23.9	8.0	NNE	8.05	20.9	N	28.5	32.9	32.7	753.2	0.0	0.0	499	42.92	582	2.6
15/11/09	10:00	30.2	31.0	29.4	71	24.4	4.8	NNW	4.83	17.7	NW	30.2	35.7	35.7	752.7	0.0	0.0	513	44.12	598	3.2
15/11/09	11:00	31.3	31.7	31.0	68	24.7	8.0	NW	8.05	20.9	N	31.3	37.6	37.4	753.0	0.0	0.0	457	39.31	605	3.1
15/11/09	12:00	32.0	32.4	31.6	66	24.8	4.8	N	4.83	17.7	W	32.0	38.8	38.8	752.4	0.0	0.0	407	35.01	540	2.9
15/11/09	13:00	32.7	33.0	32.2	67	25.7	3.2	N	3.22	17.7	NNW	32.7	40.9	40.9	751.1	0.0	0.0	467	40.17	655	3.4
15/11/09	14:00	32.7	33.0	32.3	66	25.5	3.2	N	3.22	17.7	N	32.7	40.6	40.6	750.5	0.0	0.0	381	32.77	457	2.4
15/11/09	15:00	32.9	33.2	32.4	64	25.2	4.8	N	4.83	17.7	N	32.9	40.4	40.4	750.3	0.0	0.0	317	27.27	413	1.6
15/11/09	16:00	26.9	33.1	23.8	88	24.8	22.5	SW	22.53	61.2	SW	26.9	30.8	28.6	752.8	0.0	0.0	57	4.90	195	0.2
15/11/09	17:00	23.7	23.9	23.3	92	22.3	19.3	SSW	19.31	38.6	S	23.7	25.4	23.0	753.4	0.8	6.4	26	2.24	35	0.0
15/11/09	18:00	23.6	23.7	23.4	93	22.4	12.9	SW	12.87	25.7	SSW	23.6	25.2	23.8	754.2	0.8	10.6	3	0.26	18	0.0
15/11/09	19:00	23.4	23.6	23.3	90	21.7	12.9	SW	12.87	24.1	SW	23.4	24.9	23.4	754.4	0.0	0.0	0	0.00	0	0.0
15/11/09	20:00	23.3	23.4	23.2	89	21.4	12.9	SSW	12.87	22.5	S	23.3	24.6	23.1	753.9	0.0	0.0	0	0.00	0	0.0
15/11/09	21:00	23.2	23.3	23.1	90	21.4	4.8	SW	4.83	24.1	SSW	23.2	24.4	24.4	754.8	0.0	0.0	0	0.00	0	0.0
15/11/09	22:00	23.2	23.4	22.6	93	22.0	0.0	ESE	0.00	1.6	SE	23.2	24.6	24.6	754.0	0.0	0.0	0	0.00	0	0.0
15/11/09	23:00	22.1	22.6	21.8	96	21.4	0.0	---	0.00	0.0	---	22.1	23.7	23.7	753.9	0.0	0.0	0	0.00	0	0.0
16/11/09	00:00	21.7	21.9	21.6	98	21.4	0.0	---	0.00	0.0	---	21.7	23.5	23.5	753.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 16/11/09

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
16/11/09	1:00	21.7	21.8	21.6	99	21.6	1.6	SW	1.61	14.5	SW	21.7	23.6	23.6	752.9	0.0	0.0	0	0.00	0	0.0
16/11/09	2:00	21.7	21.8	21.4	99	21.6	1.6	WSW	1.61	12.9	SW	21.7	23.6	23.6	753.0	0.0	0.0	0	0.00	0	0.0
16/11/09	3:00	21.4	21.6	21.3	99	21.3	0.0	---	0.00	0.0	---	21.4	23.3	23.3	753.1	0.0	0.0	0	0.00	0	0.0
16/11/09	4:00	21.6	21.7	21.6	99	21.4	1.6	WSW	1.61	11.3	WSW	21.6	23.5	23.5	753.3	0.0	0.0	0	0.00	0	0.0
16/11/09	5:00	21.6	21.7	21.6	99	21.4	0.0	WSW	0.00	9.7	WSW	21.6	23.5	23.5	753.7	0.0	0.0	1	0.09	12	0.0
16/11/09	6:00	22.0	22.7	21.6	99	21.8	1.6	WSW	1.61	11.3	SW	22.0	23.9	23.9	754.9	0.0	0.0	41	3.53	83	0.1
16/11/09	7:00	23.1	23.3	22.7	97	22.6	3.2	WSW	3.22	11.3	WSW	23.1	24.8	24.8	755.3	0.0	0.0	104	8.95	216	0.4
16/11/09	8:00	24.8	25.3	23.3	85	22.1	0.0	NW	0.00	11.3	NNW	24.8	26.7	26.7	755.0	0.0	0.0	329	28.30	523	1.4
16/11/09	9:00	26.4	27.3	25.3	78	22.3	1.6	N	1.61	12.9	NNW	26.4	28.7	28.7	754.9	0.0	0.0	353	30.36	755	2.4
16/11/09	10:00	27.9	28.3	27.3	79	23.9	3.2	S	3.22	20.9	S	27.9	31.7	31.7	754.9	0.0	0.0	475	40.86	561	3.3
16/11/09	11:00	28.2	28.8	27.7	75	23.4	1.6	S	1.61	17.7	S	28.2	32.1	32.1	754.9	0.0	0.0	507	43.61	739	4.1
16/11/09	12:00	29.3	29.6	28.8	72	23.7	3.2	SSW	3.22	16.1	S	29.3	33.9	33.9	754.5	0.0	0.0	649	55.82	1116	5.2
16/11/09	13:00	29.8	30.3	29.3	65	22.5	6.4	S	6.44	22.5	SE	29.8	33.7	33.7	753.6	0.0	0.0	746	64.16	1066	5.0
16/11/09	14:00	30.2	30.6	29.5	72	24.6	9.7	SSW	9.66	24.1	N	30.2	35.8	35.4	753.3	0.0	0.0	575	49.46	772	3.6
16/11/09	15:00	29.6	29.8	29.3	71	23.8	14.5	SSW	14.48	24.1	SW	29.6	34.4	33.6	752.2	0.0	0.0	471	40.51	699	2.4
16/11/09	16:00	28.9	29.6	28.6	71	23.2	11.3	SSW	11.27	22.5	SW	28.9	33.1	32.4	752.0	0.0	0.0	164	14.11	563	0.9
16/11/09	17:00	28.6	28.8	28.4	70	22.6	1.6	SSW	1.61	17.7	S	28.6	32.2	32.2	752.1	0.0	0.0	112	9.63	283	0.4
16/11/09	18:00	27.7	28.4	27.2	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	752.2	0.0	0.0	28	2.41	46	0.0
16/11/09	19:00	26.1	27.2	25.5	89	24.2	0.0	---	0.00	0.0	---	26.1	29.1	29.1	752.6	0.0	0.0	0	0.00	0	0.0
16/11/09	20:00	24.9	25.5	24.7	88	22.8	0.0	---	0.00	0.0	---	24.9	26.9	26.9	753.4	0.0	0.0	0	0.00	0	0.0
16/11/09	21:00	25.3	25.7	24.9	90	23.5	0.0	SSW	0.00	1.6	SSW	25.3	27.6	27.6	753.5	0.0	0.0	0	0.00	0	0.0
16/11/09	22:00	24.4	25.1	24.1	92	23.1	0.0	---	0.00	0.0	---	24.4	26.6	26.6	753.9	0.0	0.0	0	0.00	0	0.0
16/11/09	23:00	24.0	24.6	23.7	95	23.1	0.0	---	0.00	0.0	---	24.0	26.0	26.0	753.2	0.0	0.0	0	0.00	0	0.0
17/11/09	00:00	23.8	24.1	23.4	96	23.2	0.0	---	0.00	0.0	---	23.8	25.8	25.8	752.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/11/09

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
17/11/09	1:00	23.3	23.7	23.2	98	22.9	0.0	---	0.00	0.0	---	23.3	25.1	25.1	752.1	0.0	0.0	0	0.00	0	0.0
17/11/09	2:00	23.4	23.7	23.3	98	23.1	0.0	---	0.00	0.0	---	23.4	25.3	25.3	751.9	0.0	0.0	0	0.00	0	0.0
17/11/09	3:00	23.7	24.1	23.3	98	23.4	0.0	---	0.00	0.0	---	23.7	25.7	25.7	752.0	0.0	0.0	0	0.00	0	0.0
17/11/09	4:00	23.4	24.1	22.9	95	22.6	3.2	E	3.22	16.1	E	23.4	25.2	25.2	752.7	0.0	0.0	0	0.00	0	0.0
17/11/09	5:00	24.2	24.4	23.8	85	21.5	12.9	E	12.87	25.7	ESE	24.2	25.7	24.3	753.4	0.0	0.0	3	0.26	18	0.0
17/11/09	6:00	24.1	24.3	23.8	85	21.4	11.3	E	11.27	27.4	E	24.1	25.6	24.5	754.4	0.0	0.0	87	7.48	155	0.0
17/11/09	7:00	24.1	24.2	23.9	81	20.6	12.9	E	12.87	27.4	ENE	24.1	25.3	23.9	754.9	0.0	0.0	115	9.89	174	0.5
17/11/09	8:00	24.7	24.9	24.2	78	20.6	14.5	E	14.48	35.4	E	24.7	26.2	24.6	755.2	0.0	0.0	269	23.14	370	1.2
17/11/09	9:00	25.4	25.9	24.9	76	20.8	16.1	E	16.09	32.2	E	25.4	27.0	25.3	755.1	0.0	0.0	338	29.07	498	2.0
17/11/09	10:00	26.4	27.1	25.7	72	20.9	16.1	E	16.09	27.4	ENE	26.4	28.0	26.5	755.2	0.0	0.0	531	45.67	739	3.6
17/11/09	11:00	27.3	27.6	26.9	72	21.8	12.9	E	12.87	24.1	E	27.3	29.8	28.8	755.0	0.0	0.0	571	49.11	772	4.4
17/11/09	12:00	27.9	28.4	27.3	69	21.7	12.9	E	12.87	27.4	E	27.9	30.6	29.7	754.4	0.0	0.0	628	54.02	1013	4.9
17/11/09	13:00	28.4	28.9	28.0	71	22.7	12.9	E	12.87	25.7	ESE	28.4	32.1	31.2	753.9	0.0	0.0	562	48.34	984	4.6
17/11/09	14:00	29.4	29.7	28.9	68	22.9	11.3	E	11.27	22.5	ESE	29.4	33.5	32.9	753.2	0.0	0.0	791	68.03	904	4.0
17/11/09	15:00	29.8	29.9	29.3	69	23.5	8.0	ESE	8.05	22.5	SE	29.8	34.3	34.1	752.7	0.0	0.0	410	35.26	691	2.2
17/11/09	16:00	29.5	29.8	29.2	71	23.7	8.0	ESE	8.05	16.1	ESE	29.5	34.2	34.0	752.2	0.0	0.0	208	17.89	324	0.9
17/11/09	17:00	29.5	29.7	29.2	68	23.0	4.8	ESE	4.83	14.5	ESE	29.5	33.6	33.6	751.7	0.0	0.0	154	13.25	350	0.4
17/11/09	18:00	28.8	29.5	27.9	77	24.4	1.6	ESE	1.61	11.3	ESE	28.8	33.9	33.9	751.9	0.0	0.0	42	3.61	104	0.0
17/11/09	19:00	27.1	27.9	26.6	84	24.2	0.0	---	0.00	0.0	---	27.1	30.7	30.7	752.2	0.0	0.0	0	0.00	0	0.0
17/11/09	20:00	26.6	26.7	26.3	84	23.6	0.0	E	0.00	1.6	ESE	26.6	29.5	29.5	752.7	0.0	0.0	0	0.00	0	0.0
17/11/09	21:00	26.6	26.8	26.2	84	23.6	3.2	E	3.22	12.9	E	26.6	29.5	29.5	753.2	0.0	0.0	0	0.00	0	0.0
17/11/09	22:00	25.9	26.1	25.8	82	22.6	0.0	E	0.00	9.7	E	25.9	28.2	28.2	753.4	0.0	0.0	0	0.00	0	0.0
17/11/09	23:00	25.4	26.1	24.6	89	23.4	0.0	ESE	0.00	9.7	E	25.4	27.7	27.7	753.3	0.0	0.0	0	0.00	0	0.0
18/11/09	00:00	24.6	24.7	24.5	89	22.7	1.6	ENE	1.61	11.3	ENE	24.6	26.6	26.6	753.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/11/09

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
18/11/09	1:00	24.6	24.8	24.3	90	22.8	3.2	ENE	3.22	11.3	ENE	24.6	26.6	26.6	752.8	0.0	0.0	0	0.00	0	0.0
18/11/09	2:00	23.9	24.3	23.7	93	22.7	0.0	ENE	0.00	9.7	ENE	23.9	25.8	25.8	752.7	0.0	0.0	0	0.00	0	0.0
18/11/09	3:00	23.5	23.7	23.3	94	22.5	0.0	ENE	0.00	11.3	ENE	23.5	25.2	25.2	752.4	0.0	0.0	0	0.00	0	0.0
18/11/09	4:00	23.4	23.7	23.2	90	21.7	6.4	ENE	6.44	17.7	ENE	23.4	24.8	24.8	752.3	0.0	0.0	0	0.00	0	0.0
18/11/09	5:00	23.7	23.9	23.3	90	21.9	9.7	ENE	9.66	20.9	ENE	23.7	25.3	24.5	752.6	0.0	0.0	2	0.17	11	0.0
18/11/09	6:00	24.4	25.0	23.9	85	21.8	9.7	ENE	9.66	16.1	E	24.4	26.2	25.4	752.8	0.0	0.0	102	8.77	188	0.1
18/11/09	7:00	25.6	26.4	25.0	79	21.7	12.9	ENE	12.87	25.7	NE	25.6	27.5	26.3	752.7	0.0	0.0	276	23.74	362	0.7
18/11/09	8:00	27.1	28.0	26.4	75	22.3	14.5	E	14.48	27.4	ENE	27.1	29.7	28.5	752.7	0.0	0.0	442	38.02	523	1.7
18/11/09	9:00	28.9	29.8	28.0	72	23.4	12.9	E	12.87	25.7	ENE	28.9	33.3	32.5	752.9	0.0	0.0	590	50.75	653	3.0
18/11/09	10:00	30.3	30.9	29.8	71	24.5	14.5	E	14.48	24.1	E	30.3	35.9	35.1	752.4	0.0	0.0	699	60.12	748	4.4
18/11/09	11:00	31.9	32.8	30.9	61	23.4	14.5	ENE	14.48	27.4	NE	31.9	37.1	36.5	751.9	0.0	0.0	764	65.71	792	5.3
18/11/09	12:00	33.0	33.2	32.5	67	26.1	8.0	ENE	8.05	24.1	ENE	33.0	41.9	41.8	751.8	0.0	0.0	776	66.74	802	5.4
18/11/09	13:00	33.2	33.5	32.9	61	24.7	6.4	ESE	6.44	16.1	ENE	33.2	40.1	40.1	751.4	0.0	0.0	741	63.73	830	4.6
18/11/09	14:00	33.8	34.1	33.5	65	26.3	6.4	ESE	6.44	16.1	E	33.8	43.7	43.7	750.5	0.0	0.0	585	50.32	695	3.3
18/11/09	15:00	33.9	34.2	33.6	62	25.6	4.8	ESE	4.83	16.1	ESE	33.9	42.8	42.8	750.0	0.0	0.0	501	43.09	584	2.3
18/11/09	16:00	34.1	34.2	33.8	60	25.2	1.6	ESE	1.61	12.9	ESE	34.1	42.2	42.2	749.9	0.0	0.0	324	27.87	401	1.1
18/11/09	17:00	33.2	33.8	32.4	68	26.5	1.6	E	1.61	11.3	E	33.2	43.1	43.1	750.2	0.0	0.0	144	12.39	213	0.4
18/11/09	18:00	31.6	32.4	30.8	81	27.9	1.6	E	1.61	9.7	E	31.6	43.1	43.1	750.7	0.0	0.0	43	3.70	100	0.0
18/11/09	19:00	29.7	30.8	29.1	78	25.5	4.8	E	4.83	12.9	ENE	29.7	36.1	36.1	751.4	0.0	0.0	0	0.00	0	0.0
18/11/09	20:00	28.4	29.1	27.3	77	24.0	8.0	ENE	8.05	22.5	NE	28.4	32.7	32.5	752.3	0.0	0.0	0	0.00	0	0.0
18/11/09	21:00	26.7	27.3	26.1	81	23.1	8.0	ENE	8.05	22.5	E	26.7	29.4	29.1	752.6	0.0	0.0	0	0.00	0	0.0
18/11/09	22:00	25.1	26.1	24.2	87	22.7	1.6	ENE	1.61	12.9	ENE	25.1	27.1	27.1	752.4	0.0	0.0	0	0.00	0	0.0
18/11/09	23:00	24.1	24.5	23.7	89	22.2	0.0	E	0.00	12.9	E	24.1	25.9	25.9	752.2	0.0	0.0	0	0.00	0	0.0
19/11/09	00:00	24.0	24.5	23.4	93	22.8	0.0	ENE	0.00	9.7	E	24.0	25.9	25.9	751.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/11/09

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
19/11/09	1:00	23.2	23.4	23.1	94	22.1	0.0	---	0.00	0.0	---	23.2	24.7	24.7	751.3	0.0	0.0	0	0.00	0	0.0
19/11/09	2:00	22.8	23.1	22.6	96	22.2	0.0	---	0.00	0.0	---	22.8	24.4	24.4	751.2	0.0	0.0	0	0.00	0	0.0
19/11/09	3:00	22.7	22.8	22.6	95	21.9	0.0	---	0.00	0.0	---	22.7	24.2	24.2	751.2	0.0	0.0	0	0.00	0	0.0
19/11/09	4:00	22.4	22.7	22.3	96	21.8	0.0	---	0.00	0.0	---	22.4	24.1	24.1	751.5	0.0	0.0	0	0.00	0	0.0
19/11/09	5:00	22.8	23.4	22.4	92	21.4	0.0	E	0.00	9.7	ENE	22.8	24.0	24.0	751.8	0.0	0.0	3	0.26	18	0.0
19/11/09	6:00	24.1	25.2	23.4	88	22.0	4.8	ENE	4.83	12.9	ENE	24.1	25.9	25.9	752.0	0.0	0.0	117	10.06	190	0.1
19/11/09	7:00	26.1	27.2	25.3	80	22.4	8.0	ENE	8.05	16.1	NE	26.1	28.2	27.9	752.2	0.0	0.0	263	22.62	355	0.7
19/11/09	8:00	28.1	29.2	27.2	75	23.3	9.7	NE	9.66	22.5	NE	28.1	31.8	31.3	752.0	0.0	0.0	423	36.38	479	1.6
19/11/09	9:00	30.6	32.1	29.2	65	23.3	8.0	NE	8.05	20.9	N	30.6	35.2	35.0	751.8	0.0	0.0	582	50.06	658	3.0
19/11/09	10:00	32.9	33.7	32.1	59	23.9	11.3	NNE	11.27	27.4	NNE	32.9	38.7	38.4	751.4	0.0	0.0	704	60.55	748	4.4
19/11/09	11:00	34.2	34.8	33.7	55	23.8	11.3	NNE	11.27	25.7	NE	34.2	40.4	40.3	751.0	0.0	0.0	749	64.42	792	5.3
19/11/09	12:00	35.2	35.6	34.8	49	22.8	12.9	N	12.87	27.4	N	35.2	40.2	40.1	751.0	0.0	0.0	755	64.94	816	5.4
19/11/09	13:00	35.7	36.0	35.2	51	24.0	11.3	N	11.27	25.7	NNW	35.7	42.7	42.7	751.0	0.0	0.0	726	62.44	767	4.9
19/11/09	14:00	36.0	36.2	35.7	47	22.9	11.3	N	11.27	29.0	N	36.0	41.8	41.8	750.6	0.0	0.0	615	52.90	669	3.6
19/11/09	15:00	36.1	36.3	35.6	47	23.0	8.0	N	8.05	20.9	NNW	36.1	41.9	41.9	750.2	0.0	0.0	479	41.20	588	2.2
19/11/09	16:00	35.7	36.0	35.3	51	24.0	3.2	N	3.22	17.7	NNW	35.7	42.7	42.7	749.5	0.0	0.0	336	28.90	413	1.1
19/11/09	17:00	35.0	35.3	34.6	56	24.9	1.6	N	1.61	12.9	N	35.0	43.0	43.0	749.7	0.0	0.0	156	13.42	285	0.4
19/11/09	18:00	33.6	34.6	32.3	68	26.8	0.0	---	0.00	0.0	---	33.6	44.3	44.3	750.3	0.0	0.0	48	4.13	118	0.0
19/11/09	19:00	31.3	32.3	30.8	76	26.5	0.0	---	0.00	0.0	---	31.3	39.8	39.8	750.5	0.0	0.0	0	0.00	0	0.0
19/11/09	20:00	29.9	30.8	29.5	81	26.3	0.0	---	0.00	0.0	---	29.9	37.1	37.1	751.0	0.0	0.0	0	0.00	0	0.0
19/11/09	21:00	28.2	29.5	27.3	85	25.5	0.0	E	0.00	11.3	E	28.2	33.7	33.7	752.0	0.0	0.0	0	0.00	0	0.0
19/11/09	22:00	28.4	28.7	27.8	84	25.4	0.0	E	0.00	9.7	E	28.4	33.9	33.9	752.0	0.0	0.0	0	0.00	0	0.0
19/11/09	23:00	28.0	28.2	27.6	87	25.6	1.6	E	1.61	11.3	E	28.0	33.4	33.4	751.8	0.0	0.0	0	0.00	0	0.0
20/11/09	00:00	27.6	28.0	26.8	88	25.4	8.0	ENE	8.05	17.7	ENE	27.6	32.5	32.2	752.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/11/09

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
20/11/09	1:00	26.4	26.8	26.1	90	24.6	6.4	ENE	6.44	16.1	ENE	26.4	29.8	29.8	752.3	0.0	0.0	0	0.00	0	0.0
20/11/09	2:00	25.2	26.1	24.8	93	24.0	0.0	ENE	0.00	1.6	ENE	25.2	27.7	27.7	752.3	0.0	0.0	0	0.00	0	0.0
20/11/09	3:00	24.7	24.8	24.6	94	23.6	0.0	---	0.00	0.0	---	24.7	26.9	26.9	752.1	0.0	0.0	0	0.00	0	0.0
20/11/09	4:00	24.4	24.6	24.3	93	23.2	0.0	ENE	0.00	9.7	ENE	24.4	26.6	26.6	752.1	0.0	0.0	0	0.00	0	0.0
20/11/09	5:00	24.6	24.7	24.3	92	23.2	0.0	ENE	0.00	1.6	ENE	24.6	26.7	26.7	752.7	0.0	0.0	2	0.17	18	0.0
20/11/09	6:00	24.9	25.7	24.1	92	23.6	0.0	E	0.00	6.4	E	24.9	27.1	27.1	753.8	0.0	0.0	66	5.68	160	0.1
20/11/09	7:00	26.9	27.7	25.7	85	24.2	6.4	ENE	6.44	16.1	ESE	26.9	30.3	30.3	754.2	0.0	0.0	225	19.35	313	0.6
20/11/09	8:00	27.9	28.2	27.4	84	25.0	9.7	ESE	9.66	17.7	ESE	27.9	32.7	32.2	754.6	0.0	0.0	308	26.49	413	1.3
20/11/09	9:00	29.2	30.4	28.1	73	23.8	9.7	E	9.66	20.9	NE	29.2	33.9	33.5	754.6	0.0	0.0	568	48.85	707	2.7
20/11/09	10:00	30.7	31.6	30.3	75	25.7	8.0	E	8.05	20.9	NE	30.7	37.7	37.5	754.5	0.0	0.0	547	47.05	989	3.7
20/11/09	11:00	31.7	32.2	31.3	66	24.5	8.0	NE	8.05	17.7	NNE	31.7	37.9	37.8	754.0	0.0	0.0	671	57.71	911	4.6
20/11/09	12:00	32.3	32.8	31.9	61	23.8	9.7	NE	9.66	27.4	NE	32.3	38.0	37.7	753.0	0.0	0.0	735	63.22	829	5.3
20/11/09	13:00	32.8	33.1	32.6	64	25.1	11.3	NE	11.27	22.5	NE	32.8	40.2	39.9	752.5	0.0	0.0	585	50.32	794	4.0
20/11/09	14:00	32.0	32.6	30.9	69	25.6	11.3	N	11.27	22.5	N	32.0	39.7	39.4	752.1	0.0	0.0	205	17.63	410	1.3
20/11/09	15:00	29.8	30.9	28.9	70	23.8	14.5	N	14.48	29.0	NW	29.8	34.7	33.8	751.3	0.0	0.0	153	13.16	174	0.8
20/11/09	16:00	28.2	28.9	27.4	77	23.8	9.7	NW	9.66	27.4	NW	28.2	32.3	31.8	751.1	0.0	0.0	93	8.00	162	0.4
20/11/09	17:00	27.1	27.4	26.8	78	22.9	3.2	WNW	3.22	14.5	NW	27.1	30.0	30.0	750.7	0.0	0.0	44	3.78	53	0.0
20/11/09	18:00	26.7	26.9	26.6	81	23.2	0.0	---	0.00	0.0	---	26.7	29.6	29.6	751.1	0.0	0.0	15	1.29	32	0.0
20/11/09	19:00	26.3	26.6	25.1	89	24.3	0.0	---	0.00	0.0	---	26.3	29.4	29.4	752.8	0.0	0.0	0	0.00	0	0.0
20/11/09	20:00	24.8	25.4	24.6	90	23.1	0.0	---	0.00	0.0	---	24.8	26.8	26.8	753.6	0.0	0.0	0	0.00	0	0.0
20/11/09	21:00	25.2	25.5	24.6	92	23.8	0.0	---	0.00	0.0	---	25.2	27.6	27.6	753.7	0.0	0.0	0	0.00	0	0.0
20/11/09	22:00	24.6	24.8	24.3	96	23.9	0.0	---	0.00	0.0	---	24.6	26.9	26.9	754.0	0.0	0.0	0	0.00	0	0.0
20/11/09	23:00	25.6	26.1	24.6	87	23.3	4.8	SSW	4.83	16.1	SSW	25.6	28.1	28.1	753.7	0.0	0.0	0	0.00	0	0.0
21/11/09	00:00	25.9	26.1	25.9	88	23.8	1.6	S	1.61	12.9	SSE	25.9	28.7	28.7	753.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/11/09

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
21/11/09	1:00	26.1	26.3	25.8	82	22.8	11.3	ESE	11.27	27.4	N	26.1	28.4	27.6	753.3	0.0	0.0	0	0.00	0	0.0
21/11/09	2:00	25.5	25.8	25.0	84	22.6	12.9	E	12.87	29.0	ESE	25.5	27.7	26.5	753.8	0.0	0.0	0	0.00	0	0.0
21/11/09	3:00	24.5	25.0	23.9	91	22.9	11.3	ESE	11.27	29.0	E	24.5	26.6	25.5	753.9	0.2	0.0	0	0.00	0	0.0
21/11/09	4:00	23.9	23.9	23.4	93	22.7	1.6	ESE	1.61	16.1	ESE	23.9	25.8	25.8	754.5	0.0	0.0	0	0.00	0	0.0
21/11/09	5:00	23.8	24.1	23.4	91	22.3	11.3	ENE	11.27	24.1	E	23.8	25.7	24.5	755.3	0.0	0.0	0	0.00	0	0.0
21/11/09	6:00	24.0	24.1	23.9	90	22.3	16.1	E	16.09	29.0	E	24.0	25.9	23.9	755.3	0.0	0.0	41	3.53	139	0.1
21/11/09	7:00	25.0	25.8	23.9	78	20.9	19.3	ENE	19.31	41.8	ENE	25.0	26.8	24.6	755.3	0.0	0.0	295	25.37	396	0.7
21/11/09	8:00	26.3	26.8	25.8	73	21.1	20.9	ENE	20.92	35.4	ENE	26.3	27.9	25.9	755.3	0.0	0.0	454	39.05	528	1.6
21/11/09	9:00	27.2	27.9	26.8	72	21.7	20.9	ENE	20.92	37.0	E	27.2	29.7	27.7	755.1	0.0	0.0	592	50.92	684	3.0
21/11/09	10:00	28.6	29.6	27.7	66	21.6	19.3	ENE	19.31	33.8	NE	28.6	31.3	29.8	754.8	0.0	0.0	649	55.82	885	3.9
21/11/09	11:00	29.7	30.2	29.5	66	22.7	24.1	ENE	24.14	40.2	NE	29.7	33.7	31.9	754.3	0.0	0.0	498	42.83	1033	3.8
21/11/09	12:00	30.0	30.3	29.8	69	23.7	16.1	ENE	16.09	35.4	ENE	30.0	34.8	33.8	753.8	0.0	0.0	407	35.01	750	3.4
21/11/09	13:00	31.1	31.7	30.3	64	23.4	16.1	NE	16.09	33.8	NNE	31.1	35.9	35.2	753.0	0.0	0.0	634	54.53	832	4.1
21/11/09	14:00	31.6	32.1	31.1	62	23.4	12.9	ENE	12.87	24.1	NE	31.6	36.7	36.2	752.1	0.0	0.0	535	46.02	785	3.3
21/11/09	15:00	32.3	32.8	31.4	56	22.4	11.3	ENE	11.27	24.1	NE	32.3	36.7	36.3	751.7	0.0	0.0	499	42.92	667	2.2
21/11/09	16:00	32.4	32.6	32.3	57	22.8	8.0	ENE	8.05	17.7	NE	32.4	37.2	37.1	751.2	0.0	0.0	384	33.03	475	1.2
21/11/09	17:00	31.3	32.4	30.8	69	25.0	4.8	ENE	4.83	16.1	ENE	31.3	37.8	37.8	751.1	0.0	0.0	105	9.03	311	0.4
21/11/09	18:00	30.1	30.8	29.4	73	24.7	4.8	E	4.83	14.5	E	30.1	35.8	35.8	751.6	0.0	0.0	44	3.78	99	0.0
21/11/09	19:00	27.2	29.4	22.9	94	26.2	14.5	E	14.48	45.1	NNE	27.2	32.4	31.3	752.6	15.4	102.8	0	0.00	0	0.0
21/11/09	20:00	23.9	24.7	22.9	93	22.7	4.8	ENE	4.83	16.1	E	23.9	25.9	25.9	752.8	1.0	13.6	0	0.00	0	0.0
21/11/09	21:00	24.4	24.7	24.2	92	23.1	4.8	ENE	4.83	16.1	E	24.4	26.6	26.6	753.3	0.0	0.0	0	0.00	0	0.0
21/11/09	22:00	24.2	24.3	23.9	94	23.1	6.4	ENE	6.44	16.1	ENE	24.2	26.2	26.2	753.4	0.0	0.0	0	0.00	0	0.0
21/11/09	23:00	23.8	23.9	23.7	94	22.8	1.6	ENE	1.61	12.9	NE	23.8	25.7	25.7	753.3	0.0	0.0	0	0.00	0	0.0
22/11/09	00:00	23.4	23.7	23.3	97	22.9	0.0	ENE	0.00	1.6	ENE	23.4	25.2	25.2	753.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/11/09

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
22/11/09	1:00	23.4	23.6	23.3	96	22.7	1.6	ENE	1.61	11.3	N	23.4	25.2	25.2	753.3	0.0	0.0	0	0.00	0	0.0
22/11/09	2:00	23.3	23.6	23.1	96	22.7	1.6	E	1.61	11.3	E	23.3	25.1	25.1	753.1	0.0	0.0	0	0.00	0	0.0
22/11/09	3:00	23.1	23.2	22.9	97	22.6	0.0	---	0.00	0.0	---	23.1	24.8	24.8	752.7	0.2	0.0	0	0.00	0	0.0
22/11/09	4:00	23.0	23.3	22.8	97	22.5	0.0	E	0.00	1.6	E	23.0	24.7	24.7	752.7	0.0	0.0	0	0.00	0	0.0
22/11/09	5:00	22.9	23.2	22.8	98	22.6	0.0	E	0.00	11.3	E	22.9	24.8	24.8	753.6	0.0	0.0	1	0.09	12	0.0
22/11/09	6:00	23.6	24.4	23.1	95	22.7	1.6	ENE	1.61	11.3	ENE	23.6	25.3	25.3	754.4	0.0	0.0	67	5.76	172	0.1
22/11/09	7:00	25.4	26.6	24.4	86	22.9	9.7	ENE	9.66	16.1	ENE	25.4	27.7	27.0	754.8	0.0	0.0	293	25.20	424	0.7
22/11/09	8:00	27.5	28.3	26.6	77	23.1	6.4	NE	6.44	17.7	NE	27.5	30.7	30.7	754.8	0.0	0.0	453	38.96	528	1.5
22/11/09	9:00	29.1	29.7	28.3	74	23.9	6.4	NE	6.44	16.1	ENE	29.1	33.9	33.9	754.6	0.0	0.0	579	49.80	672	2.8
22/11/09	10:00	30.8	31.6	29.7	67	24.0	9.7	NE	9.66	29.0	NE	30.8	36.1	35.8	753.9	0.0	0.0	679	58.40	746	4.0
22/11/09	11:00	32.2	32.6	31.4	62	24.0	11.3	NNE	11.27	24.1	NE	32.2	37.9	37.6	753.7	0.0	0.0	722	62.10	890	4.6
22/11/09	12:00	33.3	33.6	32.6	56	23.3	16.1	N	16.09	33.8	N	33.3	38.6	38.1	753.1	0.0	0.0	777	66.83	978	4.9
22/11/09	13:00	33.2	33.6	32.5	60	24.4	11.3	N	11.27	25.7	N	33.2	39.6	39.3	752.3	0.0	0.0	422	36.30	846	3.3
22/11/09	14:00	33.7	34.4	32.4	52	22.5	9.7	N	9.66	24.1	N	33.7	38.2	38.0	751.0	0.0	0.0	575	49.46	813	3.3
22/11/09	15:00	34.6	34.9	33.8	51	22.9	9.7	N	9.66	25.7	NNW	34.6	39.6	39.5	750.7	0.0	0.0	535	46.02	653	2.2
22/11/09	16:00	34.6	34.9	34.3	53	23.6	8.0	NW	8.05	22.5	WNW	34.6	40.6	40.6	750.6	0.0	0.0	398	34.23	507	1.2
22/11/09	17:00	27.3	34.7	21.4	96	26.6	30.6	SSW	30.58	78.9	SSW	27.3	33.1	30.3	754.0	7.0	57.0	47	4.04	209	0.2
22/11/09	18:00	21.2	21.4	21.1	94	20.2	32.2	S	32.19	67.6	SSE	20.8	22.6	18.5	754.4	3.2	27.4	3	0.26	9	0.0
22/11/09	19:00	21.4	21.6	21.1	89	19.5	16.1	S	16.09	45.1	SSE	21.4	22.4	20.0	753.8	1.2	3.2	0	0.00	0	0.0
22/11/09	20:00	21.8	22.0	21.4	90	20.1	9.7	ENE	9.66	25.7	ESE	21.8	22.8	21.8	753.1	0.0	0.0	0	0.00	0	0.0
22/11/09	21:00	21.3	21.7	21.3	92	20.0	9.7	NE	9.66	20.9	NE	21.3	22.6	21.5	753.4	0.0	0.0	0	0.00	0	0.0
22/11/09	22:00	21.5	21.6	21.3	93	20.3	12.9	NE	12.87	27.4	NE	21.5	22.8	21.0	752.9	0.0	0.0	0	0.00	0	0.0
22/11/09	23:00	21.5	21.6	21.3	94	20.5	8.0	NE	8.05	24.1	NNE	21.5	22.9	22.3	753.2	0.0	0.0	0	0.00	0	0.0
23/11/09	00:00	21.3	21.6	21.1	94	20.3	0.0	ENE	0.00	11.3	ENE	21.3	22.7	22.7	753.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/11/09

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
23/11/09	1:00	21.8	22.3	21.3	94	20.8	0.0	---	0.00	0.0	---	21.8	23.2	23.2	753.1	0.0	0.0	0	0.00	0	0.0
23/11/09	2:00	22.3	22.4	22.2	94	21.3	0.0	S	0.00	9.7	S	22.3	23.7	23.7	752.4	0.0	0.0	0	0.00	0	0.0
23/11/09	3:00	22.2	22.3	21.6	94	21.2	0.0	---	0.00	0.0	---	22.2	23.6	23.6	752.4	0.0	0.0	0	0.00	0	0.0
23/11/09	4:00	21.0	21.6	20.8	97	20.5	0.0	---	0.00	0.0	---	21.0	22.6	22.6	752.7	0.0	0.0	0	0.00	0	0.0
23/11/09	5:00	20.7	20.9	20.5	98	20.3	0.0	---	0.00	0.0	---	20.7	22.2	22.2	753.1	0.0	0.0	2	0.17	11	0.0
23/11/09	6:00	21.4	22.7	20.5	98	21.1	0.0	---	0.00	0.0	---	21.4	23.2	23.2	753.5	0.0	0.0	101	8.69	194	0.1
23/11/09	7:00	23.8	24.7	22.7	87	21.5	1.6	ENE	1.61	12.9	N	23.8	25.3	25.3	753.2	0.0	0.0	285	24.51	424	0.7
23/11/09	8:00	25.2	26.0	24.6	85	22.5	6.4	NE	6.44	17.7	NE	25.2	27.3	27.3	752.8	0.0	0.0	423	36.38	560	1.6
23/11/09	9:00	26.7	27.6	26.0	80	22.9	8.0	NE	8.05	17.7	NE	26.7	29.3	29.0	752.3	0.0	0.0	634	54.53	743	3.0
23/11/09	10:00	28.6	29.6	27.7	74	23.5	8.0	NE	8.05	20.9	N	28.6	32.9	32.7	751.9	0.0	0.0	743	63.91	931	4.3
23/11/09	11:00	30.6	31.3	29.5	70	24.5	6.4	NE	6.44	17.7	NNE	30.6	36.1	36.1	751.2	0.0	0.0	734	63.13	1022	5.0
23/11/09	12:00	32.2	33.1	31.3	62	24.0	6.4	N	6.44	22.5	N	32.2	37.9	37.9	751.0	0.0	0.0	793	68.21	975	5.4
23/11/09	13:00	33.0	33.5	32.6	61	24.5	3.2	NE	3.22	20.9	NNE	33.0	39.6	39.6	750.7	0.0	0.0	581	49.97	790	4.1
23/11/09	14:00	33.2	33.5	32.6	59	24.1	3.2	NE	3.22	27.4	NNW	33.2	39.2	39.2	750.3	0.0	0.0	333	28.64	713	2.5
23/11/09	15:00	32.7	33.2	31.7	68	26.0	1.6	ESE	1.61	12.9	E	32.7	41.3	41.3	749.4	0.0	0.0	175	15.05	602	1.4
23/11/09	16:00	31.7	32.4	31.3	67	24.8	0.0	SW	0.00	11.3	SW	31.7	38.2	38.2	749.1	0.0	0.0	156	13.42	345	0.8
23/11/09	17:00	32.1	32.4	31.6	73	26.7	0.0	S	0.00	1.6	S	32.1	41.6	41.6	749.1	0.0	0.0	101	8.69	188	0.4
23/11/09	18:00	30.6	31.6	29.5	80	26.7	1.6	S	1.61	11.3	SSE	30.6	38.7	38.7	749.7	0.0	0.0	27	2.32	88	0.0
23/11/09	19:00	29.1	29.5	28.7	81	25.5	1.6	S	1.61	12.9	SE	29.1	35.2	35.2	750.3	0.0	0.0	0	0.00	0	0.0
23/11/09	20:00	28.6	28.7	28.1	82	25.2	4.8	ESE	4.83	14.5	ESE	28.6	34.1	34.1	751.2	0.0	0.0	0	0.00	0	0.0
23/11/09	21:00	28.2	28.3	28.0	80	24.4	4.8	ESE	4.83	14.5	ESE	28.2	32.7	32.7	751.6	0.0	0.0	0	0.00	0	0.0
23/11/09	22:00	28.0	28.1	27.9	80	24.2	6.4	SE	6.44	16.1	SE	28.0	32.1	32.1	751.6	0.0	0.0	0	0.00	0	0.0
23/11/09	23:00	27.6	28.0	27.3	84	24.7	8.0	E	8.05	20.9	ESE	27.6	31.9	31.6	751.6	0.0	0.0	0	0.00	0	0.0
24/11/09	00:00	27.1	27.7	26.1	91	25.5	11.3	ENE	11.27	22.5	E	27.1	31.4	30.7	751.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/11/09

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
24/11/09	1:00	25.4	26.1	24.9	93	24.2	6.4	NE	6.44	14.5	NE	25.4	28.1	28.1	750.8	0.0	0.0	0	0.00	0	0.0
24/11/09	2:00	24.5	24.9	24.1	93	23.3	8.0	ENE	8.05	16.1	E	24.5	26.7	26.2	750.2	0.0	0.0	0	0.00	0	0.0
24/11/09	3:00	23.8	24.1	23.4	94	22.8	4.8	ENE	4.83	14.5	NE	23.8	25.7	25.7	750.7	0.0	0.0	0	0.00	0	0.0
24/11/09	4:00	23.1	23.4	22.9	97	22.6	1.6	NE	1.61	11.3	ENE	23.1	24.9	24.9	751.4	0.0	0.0	0	0.00	0	0.0
24/11/09	5:00	22.7	22.9	22.6	98	22.4	0.0	ENE	0.00	11.3	E	22.7	24.5	24.5	751.6	0.0	0.0	2	0.17	18	0.0
24/11/09	6:00	23.3	23.9	22.9	96	22.7	1.6	NE	1.61	11.3	ENE	23.3	25.1	25.1	751.8	0.0	0.0	69	5.93	116	0.1
24/11/09	7:00	24.9	26.0	23.9	86	22.4	6.4	ENE	6.44	14.5	ENE	24.9	26.9	26.9	752.3	0.0	0.0	223	19.18	311	0.6
24/11/09	8:00	27.0	27.9	26.0	79	23.0	4.8	NE	4.83	16.1	ENE	27.0	29.9	29.9	752.3	0.0	0.0	388	33.37	500	1.5
24/11/09	9:00	28.7	29.5	27.9	76	24.0	6.4	NE	6.44	16.1	NE	28.7	33.3	33.3	752.1	0.0	0.0	547	47.05	648	2.8
24/11/09	10:00	30.5	31.2	29.5	67	23.7	3.2	N	3.22	16.1	N	30.5	35.4	35.4	751.8	0.0	0.0	651	55.99	737	3.9
24/11/09	11:00	31.9	32.4	31.2	64	24.3	3.2	N	3.22	17.7	N	31.9	38.1	38.1	751.7	0.0	0.0	500	43.01	804	3.9
24/11/09	12:00	32.4	32.8	31.8	68	25.7	3.2	ESE	3.22	14.5	SE	32.4	40.5	40.5	751.3	0.0	0.0	616	52.98	845	4.2
24/11/09	13:00	28.5	32.6	25.4	72	23.0	19.3	WNW	19.31	51.5	WNW	28.5	32.3	30.7	751.7	0.0	0.0	106	9.12	790	1.3
24/11/09	14:00	26.3	26.9	25.8	69	20.2	6.4	WSW	6.44	17.7	NW	26.3	27.6	27.6	750.7	0.0	0.0	138	11.87	151	1.0
24/11/09	15:00	26.7	27.8	26.0	69	20.6	1.6	NNW	1.61	22.5	NNW	26.7	28.4	28.4	749.3	0.0	0.0	189	16.26	222	1.2
24/11/09	16:00	27.7	28.0	27.4	75	22.9	0.0	ENE	0.00	9.7	ENE	27.7	30.9	30.9	749.2	0.0	0.0	155	13.33	202	0.8
24/11/09	17:00	27.4	27.8	27.1	81	23.9	0.0	SW	0.00	6.4	E	27.4	31.1	31.1	749.3	0.0	0.0	85	7.31	151	0.3
24/11/09	18:00	26.6	27.1	25.7	88	24.4	0.0	NE	0.00	9.7	NE	26.6	29.9	29.9	750.5	0.0	0.0	30	2.58	62	0.0
24/11/09	19:00	25.0	25.6	24.9	91	23.4	0.0	NE	0.00	9.7	NE	25.0	27.1	27.1	750.7	0.0	0.0	0	0.00	0	0.0
24/11/09	20:00	25.2	25.9	24.9	88	23.1	0.0	ESE	0.00	3.2	ESE	25.2	27.4	27.4	750.3	0.0	0.0	0	0.00	0	0.0
24/11/09	21:00	25.6	26.0	25.3	92	24.2	3.2	E	3.22	12.9	ENE	25.6	28.4	28.4	750.3	0.0	0.0	0	0.00	0	0.0
24/11/09	22:00	25.2	25.8	24.6	93	24.0	0.0	ENE	0.00	6.4	ENE	25.2	27.7	27.7	750.8	0.0	0.0	0	0.00	0	0.0
24/11/09	23:00	24.2	24.6	23.9	95	23.3	0.0	---	0.00	0.0	---	24.2	26.3	26.3	750.6	0.0	0.0	0	0.00	0	0.0
25/11/09	00:00	24.1	24.5	23.6	95	23.3	0.0	---	0.00	0.0	---	24.1	26.2	26.2	750.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 25/11/09

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
25/11/09	1:00	24.6	25.2	23.7	93	23.4	1.6	E	1.61	11.3	E	24.6	26.8	26.8	750.6	0.0	0.0	0	0.00	0	0.0
25/11/09	2:00	25.2	25.2	25.0	92	23.8	1.6	E	1.61	11.3	E	25.2	27.6	27.6	750.7	0.0	0.0	0	0.00	0	0.0
25/11/09	3:00	25.1	25.1	24.9	92	23.7	0.0	E	0.00	1.6	E	25.1	27.3	27.3	750.8	0.0	0.0	0	0.00	0	0.0
25/11/09	4:00	24.4	24.9	24.1	94	23.4	0.0	E	0.00	1.6	E	24.4	26.6	26.6	751.3	0.0	0.0	0	0.00	0	0.0
25/11/09	5:00	24.2	24.8	23.6	96	23.5	0.0	E	0.00	1.6	E	24.2	26.3	26.3	752.0	0.0	0.0	2	0.17	19	0.0
25/11/09	6:00	24.6	25.5	23.6	90	22.9	6.4	ENE	6.44	12.9	N	24.6	26.6	26.6	752.5	0.0	0.0	82	7.05	144	0.1
25/11/09	7:00	26.3	27.1	25.5	83	23.2	6.4	ENE	6.44	14.5	ENE	26.3	28.9	28.9	752.9	0.0	0.0	249	21.42	361	0.6
25/11/09	8:00	27.7	28.7	27.1	79	23.7	8.0	E	8.05	16.1	E	27.7	31.3	31.0	753.1	0.0	0.0	452	38.88	535	1.6
25/11/09	9:00	29.1	29.6	28.6	75	24.2	6.4	E	6.44	16.1	ESE	29.1	34.2	34.2	752.7	0.0	0.0	593	51.00	753	2.9
25/11/09	10:00	30.1	30.7	29.6	73	24.7	6.4	E	6.44	16.1	ENE	30.1	35.8	35.8	752.7	0.0	0.0	752	64.68	941	4.3
25/11/09	11:00	30.7	31.1	30.2	69	24.3	6.4	E	6.44	17.7	SE	30.7	36.2	36.2	752.3	0.0	0.0	602	51.78	952	4.5
25/11/09	12:00	31.7	31.9	31.1	68	25.0	6.4	ESE	6.44	22.5	ESE	31.7	38.4	38.4	751.8	0.0	0.0	793	68.21	945	5.3
25/11/09	13:00	31.9	32.3	31.6	65	24.5	6.4	E	6.44	17.7	S	31.9	38.4	38.4	751.3	0.0	0.0	701	60.29	973	4.5
25/11/09	14:00	32.1	32.6	31.6	64	24.4	8.0	ESE	8.05	20.9	ESE	32.1	38.4	38.3	750.2	0.0	0.0	525	45.16	874	3.3
25/11/09	15:00	32.7	32.9	32.5	62	24.4	8.0	ESE	8.05	20.9	SSE	32.7	39.1	38.9	749.8	0.0	0.0	536	46.10	621	2.5
25/11/09	16:00	32.4	32.6	32.3	62	24.2	6.4	E	6.44	16.1	E	32.4	38.4	38.4	749.8	0.0	0.0	367	31.57	449	1.3
25/11/09	17:00	32.3	32.4	31.9	64	24.6	1.6	E	1.61	11.3	E	32.3	38.9	38.9	750.0	0.0	0.0	164	14.11	282	0.4
25/11/09	18:00	31.1	31.9	30.2	70	25.0	0.0	---	0.00	0.0	---	31.1	37.3	37.3	750.3	0.0	0.0	35	3.01	97	0.0
25/11/09	19:00	29.2	30.2	28.6	80	25.4	0.0	---	0.00	0.0	---	29.2	35.4	35.4	751.4	0.0	0.0	0	0.00	0	0.0
25/11/09	20:00	28.4	28.6	28.1	83	25.2	0.0	---	0.00	0.0	---	28.4	33.8	33.8	751.7	0.0	0.0	0	0.00	0	0.0
25/11/09	21:00	26.9	28.0	26.3	83	23.8	0.0	E	0.00	11.3	ESE	26.9	30.1	30.1	751.9	0.0	0.0	0	0.00	0	0.0
25/11/09	22:00	27.4	27.8	26.9	88	25.2	0.0	E	0.00	9.7	E	27.4	31.9	31.9	752.0	0.0	0.0	0	0.00	0	0.0
25/11/09	23:00	26.8	27.1	26.4	88	24.7	3.2	E	3.22	12.9	ENE	26.8	30.5	30.5	752.1	0.0	0.0	0	0.00	0	0.0
26/11/09	00:00	25.8	26.4	25.5	91	24.2	9.7	ENE	9.66	17.7	ENE	25.8	28.7	28.0	751.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 26/11/09

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
26/11/09	1:00	25.2	25.6	24.5	93	24.0	4.8	ENE	4.83	14.5	E	25.2	27.6	27.6	752.2	0.0	0.0	0	0.00	0	0.00	0.0
26/11/09	2:00	23.9	24.5	23.7	93	22.7	0.0	---	0.00	0.0	---	23.9	25.9	25.9	752.6	0.0	0.0	0	0.00	0	0.00	0.0
26/11/09	3:00	23.8	24.1	23.6	92	22.4	0.0	---	0.00	0.0	---	23.8	25.6	25.6	752.7	0.0	0.0	0	0.00	0	0.00	0.0
26/11/09	4:00	23.8	24.2	23.3	92	22.5	0.0	---	0.00	0.0	---	23.8	25.7	25.7	752.8	0.0	0.0	0	0.00	0	0.00	0.0
26/11/09	5:00	23.8	24.2	23.6	94	22.8	6.4	ENE	6.44	12.9	ENE	23.8	25.7	25.7	753.0	0.0	0.0	1	0.09	11	0.00	0.0
26/11/09	6:00	24.2	25.0	23.4	90	22.4	6.4	ENE	6.44	14.5	ENE	24.2	26.1	26.1	753.5	0.0	0.0	100	8.60	195	0.00	0.1
26/11/09	7:00	26.1	27.1	25.0	79	22.1	4.8	NE	4.83	12.9	ENE	26.1	28.1	28.1	754.2	0.0	0.0	275	23.65	364	0.00	0.7
26/11/09	8:00	27.4	28.2	26.8	77	23.1	11.3	ENE	11.27	20.9	ENE	27.4	30.6	29.9	753.8	0.0	0.0	446	38.36	519	0.00	1.7
26/11/09	9:00	28.9	29.6	28.2	71	23.1	11.3	ENE	11.27	20.9	NE	28.9	32.9	32.3	753.8	0.0	0.0	589	50.66	660	0.00	3.0
26/11/09	10:00	30.1	30.6	29.6	71	24.2	11.3	NE	11.27	22.5	NE	30.1	35.3	34.8	754.1	0.0	0.0	774	66.57	918	0.00	4.2
26/11/09	11:00	31.0	31.7	30.4	65	23.6	6.4	NE	6.44	17.7	NE	31.0	36.1	36.1	753.4	0.0	0.0	736	63.30	977	0.00	4.5
26/11/09	12:00	32.2	32.8	31.6	60	23.4	4.8	N	4.83	20.9	WNW	32.2	37.3	37.3	752.1	0.0	0.0	784	67.43	943	0.00	5.4
26/11/09	13:00	31.7	32.6	30.9	74	26.5	0.0	SE	0.00	11.3	S	31.7	40.4	40.4	751.6	0.4	2.2	202	17.37	676	0.00	2.3
26/11/09	14:00	31.4	32.9	29.7	71	25.5	4.8	W	4.83	29.0	W	31.4	38.7	38.7	751.1	0.0	0.0	656	56.42	806	0.00	3.6
26/11/09	15:00	29.1	30.1	26.1	83	25.9	11.3	W	11.27	40.2	NNE	29.1	35.7	35.1	751.6	0.0	0.0	141	12.13	429	0.00	1.0
26/11/09	16:00	23.6	26.0	22.9	98	23.2	9.7	NNE	9.66	27.4	NE	23.6	25.4	24.6	752.1	18.8	205.8	5	0.43	11	0.00	0.0
26/11/09	17:00	23.1	23.3	22.9	98	22.7	1.6	NE	1.61	14.5	NE	23.1	24.9	24.9	752.0	3.0	12.2	9	0.77	12	0.00	0.0
26/11/09	18:00	23.6	23.8	23.3	98	23.2	0.0	---	0.00	0.0	---	23.6	25.4	25.4	752.5	2.0	5.2	0	0.00	5	0.00	0.0
26/11/09	19:00	23.4	23.6	23.3	99	23.2	0.0	---	0.00	0.0	---	23.4	25.3	25.3	752.6	1.6	3.8	0	0.00	0	0.00	0.0
26/11/09	20:00	23.6	23.8	23.3	98	23.2	0.0	---	0.00	0.0	---	23.6	25.4	25.4	753.6	0.2	1.2	0	0.00	0	0.00	0.0
26/11/09	21:00	23.7	23.8	23.6	95	22.8	0.0	---	0.00	0.0	---	23.7	25.5	25.5	754.0	0.0	0.0	0	0.00	0	0.00	0.0
26/11/09	22:00	23.7	23.8	23.4	97	23.2	0.0	---	0.00	0.0	---	23.7	25.6	25.6	753.7	0.0	0.0	0	0.00	0	0.00	0.0
26/11/09	23:00	23.4	23.4	23.3	98	23.1	0.0	---	0.00	0.0	---	23.4	25.3	25.3	753.4	0.0	0.0	0	0.00	0	0.00	0.0
27/11/09	00:00	23.3	23.3	23.2	99	23.1	0.0	---	0.00	0.0	---	23.3	25.2	25.2	752.7	0.0	0.0	0	0.00	0	0.00	0.0

Ivinhema 27/11/09

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
27/11/09	1:00	23.2	23.3	23.1	99	23.1	0.0	---	0.00	0.0	---	23.2	25.2	25.2	751.8	0.2	0.0	0	0.00	0	0.0
27/11/09	2:00	23.1	23.2	22.9	99	22.9	0.0	---	0.00	0.0	---	23.1	24.9	24.9	751.7	0.0	0.0	0	0.00	0	0.0
27/11/09	3:00	23.1	23.2	22.9	100	23.1	0.0	---	0.00	0.0	---	23.1	25.1	25.1	751.8	0.0	0.0	0	0.00	0	0.0
27/11/09	4:00	23.0	23.3	22.9	99	22.8	0.0	---	0.00	0.0	---	23.0	24.9	24.9	752.3	0.0	0.0	0	0.00	0	0.0
27/11/09	5:00	23.1	23.2	22.9	99	22.9	0.0	---	0.00	0.0	---	23.1	24.9	24.9	752.8	0.0	0.0	1	0.09	11	0.0
27/11/09	6:00	23.4	23.8	23.1	99	23.2	0.0	---	0.00	0.0	---	23.4	25.3	25.3	753.5	0.0	0.0	50	4.30	95	0.0
27/11/09	7:00	24.6	25.2	23.8	95	23.7	0.0	---	0.00	0.0	---	24.6	26.8	26.8	754.1	0.0	0.0	152	13.07	299	0.5
27/11/09	8:00	25.6	25.9	25.2	89	23.6	0.0	---	0.00	0.0	---	25.6	28.1	28.1	754.1	0.0	0.0	175	15.05	262	0.9
27/11/09	9:00	26.2	26.3	25.8	87	23.8	8.0	NE	8.05	14.5	N	26.2	29.1	28.7	754.1	0.0	0.0	232	19.95	274	1.4
27/11/09	10:00	26.3	26.6	26.0	86	23.7	8.0	ENE	8.05	16.1	ENE	26.3	29.2	28.8	754.0	0.0	0.0	200	17.20	253	1.5
27/11/09	11:00	27.7	28.6	26.6	79	23.7	9.7	NE	9.66	20.9	ENE	27.7	31.3	30.8	753.2	0.0	0.0	428	36.81	1137	3.9
27/11/09	12:00	28.5	29.4	27.7	76	23.9	9.7	NE	9.66	20.9	ENE	28.5	32.9	32.4	752.0	0.0	0.0	495	42.58	1021	4.5
27/11/09	13:00	29.0	30.1	26.0	88	26.8	11.3	NE	11.27	27.4	NNE	29.0	36.6	35.9	752.0	0.0	0.0	253	21.76	878	3.0
27/11/09	14:00	24.6	25.9	23.7	97	24.0	6.4	N	6.44	17.7	NNE	24.6	26.9	26.9	751.5	8.2	44.0	41	3.53	65	0.2
27/11/09	15:00	23.2	23.7	22.8	98	22.9	9.7	NNE	9.66	20.9	N	23.2	25.1	24.2	752.0	12.4	40.8	17	1.46	62	0.1
27/11/09	16:00	22.8	22.9	22.6	99	22.6	1.6	NE	1.61	12.9	NNE	22.8	24.7	24.7	751.4	4.2	36.2	3	0.26	5	0.0
27/11/09	17:00	23.0	23.1	22.9	99	22.8	0.0	---	0.00	0.0	---	23.0	24.9	24.9	751.0	3.0	4.8	10	0.86	11	0.0
27/11/09	18:00	23.2	23.3	23.1	99	23.0	0.0	---	0.00	0.0	---	23.2	25.1	25.1	751.7	0.4	1.6	3	0.26	9	0.0
27/11/09	19:00	23.3	23.6	23.3	99	23.2	0.0	---	0.00	0.0	---	23.3	25.3	25.3	751.7	0.0	0.0	0	0.00	0	0.0
27/11/09	20:00	23.3	23.4	23.2	98	22.9	0.0	---	0.00	0.0	---	23.3	25.1	25.1	752.2	0.0	0.0	0	0.00	0	0.0
27/11/09	21:00	23.2	23.3	23.2	99	23.1	0.0	NE	0.00	9.7	NE	23.2	25.2	25.2	752.6	0.0	0.0	0	0.00	0	0.0
27/11/09	22:00	23.2	23.3	23.2	98	22.8	4.8	NE	4.83	14.5	NE	23.2	25.0	25.0	752.7	0.0	0.0	0	0.00	0	0.0
27/11/09	23:00	23.1	23.2	23.1	99	22.9	1.6	NE	1.61	11.3	NE	23.1	25.1	25.1	752.2	0.0	0.0	0	0.00	0	0.0
28/11/09	00:00	23.3	23.3	23.2	99	23.1	0.0	ENE	0.00	11.3	ENE	23.3	25.2	25.2	752.1	0.2	0.0	0	0.00	0	0.0

Ivinhema 28/11/09

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
28/11/09	1:00	23.4	23.4	23.3	98	23.1	1.6	ENE	1.61	11.3	ENE	23.4	25.3	25.3	751.8	0.0	0.0	0	0.00	0	0.0
28/11/09	2:00	23.4	23.4	23.3	98	23.1	6.4	ENE	6.44	12.9	ENE	23.4	25.3	25.3	751.5	0.0	0.0	0	0.00	0	0.0
28/11/09	3:00	23.3	23.3	23.3	98	22.9	4.8	ENE	4.83	14.5	NE	23.3	25.1	25.1	751.5	0.2	0.0	0	0.00	0	0.0
28/11/09	4:00	23.2	23.3	23.2	99	23.1	1.6	ENE	1.61	12.9	ENE	23.2	25.2	25.2	751.6	0.4	0.0	0	0.00	0	0.0
28/11/09	5:00	23.2	23.2	23.1	99	23.0	6.4	ENE	6.44	12.9	ENE	23.2	25.1	25.1	751.8	0.0	0.0	0	0.00	5	0.0
28/11/09	6:00	23.2	23.4	23.1	98	22.8	8.0	ENE	8.05	17.7	NE	23.2	25.0	24.5	752.0	0.0	0.0	26	2.24	55	0.0
28/11/09	7:00	23.9	24.4	23.4	95	23.0	9.7	NE	9.66	17.7	NNE	23.9	25.8	25.0	752.5	0.0	0.0	119	10.24	216	0.5
28/11/09	8:00	25.2	26.4	24.4	87	22.8	11.3	NE	11.27	20.9	NE	25.2	27.3	26.3	752.6	0.0	0.0	242	20.81	493	1.3
28/11/09	9:00	27.7	28.9	26.4	78	23.5	11.3	NNE	11.27	20.9	NNE	27.7	31.1	30.4	752.6	0.0	0.0	446	38.36	660	2.5
28/11/09	10:00	29.3	29.7	28.9	73	24.0	12.9	N	12.87	25.7	N	29.3	34.3	33.5	752.6	0.0	0.0	414	35.61	457	2.8
28/11/09	11:00	29.7	29.9	29.5	72	24.1	12.9	N	12.87	27.4	N	29.7	34.8	34.1	752.0	0.0	0.0	421	36.21	468	3.1
28/11/09	12:00	30.5	31.0	29.8	69	24.2	16.1	N	16.09	35.4	N	30.5	35.8	34.9	751.2	0.0	0.0	497	42.75	985	4.2
28/11/09	13:00	31.1	31.8	30.7	67	24.3	14.5	N	14.48	37.0	N	31.1	36.7	36.1	749.9	0.0	0.0	429	36.90	802	3.5
28/11/09	14:00	31.3	32.2	30.1	67	24.4	16.1	N	16.09	29.0	NNE	31.3	37.2	36.4	749.1	0.0	0.0	415	35.69	825	2.9
28/11/09	15:00	30.2	31.3	29.4	66	23.1	8.0	N	8.05	25.7	NW	30.2	34.6	34.3	748.8	0.0	0.0	328	28.21	519	1.6
28/11/09	16:00	29.3	31.2	28.4	78	25.1	4.8	SW	4.83	20.9	SW	29.3	35.2	35.2	748.5	0.0	0.0	201	17.29	310	0.8
28/11/09	17:00	28.4	28.9	28.0	83	25.3	0.0	E	0.00	9.7	E	28.4	33.9	33.9	749.2	0.0	0.0	92	7.91	229	0.3
28/11/09	18:00	24.5	28.0	23.2	96	23.8	11.3	N	11.27	33.8	N	24.5	26.8	25.7	751.4	7.4	52.4	1	0.09	21	0.0
28/11/09	19:00	23.1	23.7	22.7	98	22.8	20.9	SW	20.92	38.6	SW	23.1	24.9	22.2	752.0	8.8	26.4	0	0.00	0	0.0
28/11/09	20:00	23.0	23.3	22.7	99	22.8	6.4	WSW	6.44	25.7	SW	23.0	24.9	24.9	752.4	10.0	50.0	0	0.00	0	0.0
28/11/09	21:00	23.1	23.3	22.9	98	22.7	3.2	E	3.22	14.5	ESE	23.1	24.9	24.9	752.3	0.0	0.0	0	0.00	0	0.0
28/11/09	22:00	23.4	23.7	23.3	96	22.8	8.0	E	8.05	16.1	E	23.4	25.2	24.7	752.8	0.0	0.0	0	0.00	0	0.0
28/11/09	23:00	23.2	23.4	22.9	98	22.9	8.0	NE	8.05	22.5	NE	23.2	25.1	24.5	752.2	0.0	0.0	0	0.00	0	0.0
29/11/09	00:00	22.8	22.9	22.7	98	22.4	11.3	NE	11.27	22.5	NE	22.8	24.6	23.3	751.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 29/11/09

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
29/11/09	1:00	22.6	22.7	22.5	98	22.3	3.2	NE	3.22	12.9	NE	22.6	24.4	24.4	751.2	0.0	0.0	0	0.00	0	0.0
29/11/09	2:00	22.5	22.6	22.4	99	22.3	1.6	NE	1.61	12.9	NE	22.5	24.4	24.4	751.2	0.0	0.0	0	0.00	0	0.0
29/11/09	3:00	22.4	22.5	22.4	99	22.3	1.6	ENE	1.61	9.7	ENE	22.4	24.3	24.3	751.2	0.0	0.0	0	0.00	0	0.0
29/11/09	4:00	22.3	22.4	22.3	99	22.2	0.0	ENE	0.00	9.7	ENE	22.3	24.2	24.2	751.4	0.0	0.0	0	0.00	0	0.0
29/11/09	5:00	22.4	22.6	22.4	98	22.1	0.0	ENE	0.00	6.4	ENE	22.4	24.2	24.2	752.0	0.0	0.0	1	0.09	16	0.0
29/11/09	6:00	22.8	23.3	22.5	98	22.4	0.0	ENE	0.00	1.6	ENE	22.8	24.6	24.6	752.6	0.0	0.0	50	4.30	104	0.1
29/11/09	7:00	24.0	24.8	23.3	92	22.6	4.8	ENE	4.83	20.9	ENE	24.0	25.9	25.9	753.0	0.0	0.0	175	15.05	310	0.6
29/11/09	8:00	25.8	26.9	24.8	85	23.1	9.7	ENE	9.66	17.7	NE	25.8	28.2	27.5	753.2	0.0	0.0	397	34.15	538	1.5
29/11/09	9:00	27.5	28.2	26.9	80	23.7	8.0	NE	8.05	16.1	NNE	27.5	31.0	30.7	752.7	0.0	0.0	551	47.39	655	2.8
29/11/09	10:00	29.1	30.2	28.2	76	24.4	9.7	NE	9.66	20.9	NE	29.1	34.4	33.9	752.1	0.0	0.0	700	60.21	801	4.4
29/11/09	11:00	30.7	31.6	29.9	68	24.1	9.7	N	9.66	25.7	N	30.7	35.9	35.6	751.3	0.0	0.0	461	39.65	933	4.3
29/11/09	12:00	31.9	32.6	31.3	64	24.3	11.3	N	11.27	29.0	N	31.9	38.1	37.7	750.6	0.0	0.0	775	66.66	970	5.3
29/11/09	13:00	32.9	33.5	32.5	64	25.2	9.7	N	9.66	27.4	N	32.9	40.4	40.2	749.7	0.0	0.0	696	59.86	924	4.7
29/11/09	14:00	33.2	33.7	32.5	62	24.9	1.6	N	1.61	22.5	NNW	33.2	40.4	40.4	748.7	0.0	0.0	500	43.01	799	3.2
29/11/09	15:00	33.4	34.1	32.9	65	26.0	1.6	NW	1.61	22.5	NW	33.4	42.6	42.6	748.3	0.0	0.0	308	26.49	707	1.8
29/11/09	16:00	33.3	33.8	32.5	68	26.6	0.0	NNE	0.00	1.6	NNE	33.3	43.3	43.3	748.3	0.0	0.0	260	22.36	479	1.0
29/11/09	17:00	30.4	32.5	27.4	83	27.2	1.6	SSW	1.61	20.9	SW	30.4	39.5	39.5	749.3	2.6	22.2	40	3.44	69	0.1
29/11/09	18:00	26.1	27.4	25.3	95	25.2	1.6	SW	1.61	27.4	S	26.1	29.7	29.7	750.4	8.0	52.8	5	0.43	12	0.0
29/11/09	19:00	25.4	25.7	25.3	94	24.4	0.0	---	0.00	0.0	---	25.4	28.3	28.3	750.3	7.2	73.0	0	0.00	7	0.0
29/11/09	20:00	25.2	25.5	24.6	90	23.4	0.0	---	0.00	0.0	---	25.2	27.3	27.3	750.4	0.0	0.0	0	0.00	0	0.0
29/11/09	21:00	25.0	25.5	24.6	96	24.3	0.0	---	0.00	0.0	---	25.0	27.6	27.6	751.0	0.0	0.0	0	0.00	0	0.0
29/11/09	22:00	24.8	25.0	24.7	95	24.0	0.0	---	0.00	0.0	---	24.8	27.2	27.2	750.7	0.0	0.0	0	0.00	0	0.0
29/11/09	23:00	24.8	24.9	24.7	94	23.8	0.0	---	0.00	0.0	---	24.8	27.2	27.2	750.7	0.0	0.0	0	0.00	0	0.0
30/11/09	00:00	24.5	24.8	24.3	95	23.6	0.0	---	0.00	0.0	---	24.5	26.7	26.7	749.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/11/09

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
30/11/09	1:00	24.1	24.3	24.1	95	23.3	0.0	---	0.00	0.0	---	24.1	26.2	26.2	749.7	0.0	0.0	0	0.00	0	0.0
30/11/09	2:00	24.1	24.2	23.9	95	23.3	0.0	---	0.00	0.0	---	24.1	26.2	26.2	749.6	0.0	0.0	0	0.00	0	0.0
30/11/09	3:00	23.9	24.1	23.7	95	23.1	0.0	---	0.00	0.0	---	23.9	25.9	25.9	749.6	0.0	0.0	0	0.00	0	0.0
30/11/09	4:00	23.6	23.7	23.6	95	22.8	0.0	---	0.00	0.0	---	23.6	25.4	25.4	750.4	0.0	0.0	0	0.00	0	0.0
30/11/09	5:00	23.7	24.1	23.6	94	22.6	0.0	---	0.00	0.0	---	23.7	25.4	25.4	751.2	0.0	0.0	2	0.17	12	0.0
30/11/09	6:00	24.3	24.5	24.1	94	23.3	0.0	---	0.00	0.0	---	24.3	26.4	26.4	751.7	0.0	0.0	53	4.56	102	0.0
30/11/09	7:00	25.3	26.0	24.5	88	23.1	1.6	NNE	1.61	14.5	NNE	25.3	27.5	27.5	752.0	0.0	0.0	191	16.43	271	0.6
30/11/09	8:00	26.9	27.8	26.0	82	23.6	9.7	NNE	9.66	24.1	N	26.9	30.0	29.4	752.2	0.0	0.0	338	29.07	440	1.3
30/11/09	9:00	28.6	29.3	27.8	76	23.9	11.3	N	11.27	29.0	N	28.6	33.1	32.4	752.4	0.0	0.0	411	35.35	472	2.1
30/11/09	10:00	29.5	29.7	29.3	76	24.8	12.9	N	12.87	25.7	N	29.5	35.2	34.5	752.7	0.0	0.0	312	26.84	509	2.0
30/11/09	11:00	29.9	30.3	29.4	66	22.8	12.9	NW	12.87	27.4	NW	29.9	34.0	33.3	752.2	0.2	0.0	295	25.37	535	2.1
30/11/09	12:00	29.6	31.0	28.8	71	23.7	14.5	WSW	14.48	37.0	NW	29.6	34.3	33.5	752.4	0.0	0.0	556	47.82	734	3.9
30/11/09	13:00	29.9	30.3	29.3	65	22.6	11.3	W	11.27	27.4	WNW	29.9	33.9	33.4	752.3	0.0	0.0	607	52.21	806	4.1
30/11/09	14:00	29.1	30.1	28.3	71	23.3	14.5	WNW	14.48	27.4	WNW	29.1	33.3	32.3	751.9	0.0	0.0	221	19.01	385	1.7
30/11/09	15:00	28.4	28.9	28.2	73	23.1	12.9	WNW	12.87	24.1	WNW	28.4	32.3	31.5	751.3	0.0	0.0	292	25.12	614	1.5
30/11/09	16:00	28.9	29.3	28.6	70	22.9	14.5	WNW	14.48	29.0	WNW	28.9	32.8	31.8	750.7	0.0	0.0	412	35.44	545	1.3
30/11/09	17:00	28.9	29.4	28.6	74	23.8	8.0	W	8.05	20.9	WSW	28.9	33.7	33.4	750.9	0.0	0.0	148	12.73	322	0.5
30/11/09	18:00	27.9	28.6	27.2	82	24.6	0.0	WNW	0.00	9.7	WNW	27.9	32.3	32.3	751.0	0.0	0.0	39	3.35	88	0.0
30/11/09	19:00	25.7	27.2	24.9	89	23.7	0.0	WNW	0.00	3.2	WNW	25.7	28.3	28.3	751.2	0.0	0.0	0	0.00	0	0.0
30/11/09	20:00	24.6	24.9	24.1	94	23.5	0.0	---	0.00	0.0	---	24.6	26.8	26.8	751.6	0.0	0.0	0	0.00	0	0.0
30/11/09	21:00	23.9	24.1	23.8	94	22.9	0.0	---	0.00	0.0	---	23.9	25.9	25.9	751.9	0.0	0.0	0	0.00	0	0.0
30/11/09	22:00	23.6	23.8	23.4	96	22.9	0.0	N	0.00	6.4	N	23.6	25.4	25.4	751.9	0.0	0.0	0	0.00	0	0.0
30/11/09	23:00	23.6	23.7	23.4	96	22.9	0.0	NE	0.00	9.7	NE	23.6	25.4	25.4	751.9	0.0	0.0	0	0.00	0	0.0
1/12/09	00:00	23.6	23.8	23.3	96	22.9	0.0	---	0.00	0.0	---	23.6	25.4	25.4	752.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/11/09

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.
1/11/09	1:00	0.00	0.0	0.000	0.083	19.9	76	0.00	1368	1	100.0	60
1/11/09	2:00	0.00	0.0	0.000	0.072	19.3	76	0.00	1368	1	100.0	60
1/11/09	3:00	0.00	0.0	0.000	0.032	18.7	77	0.00	1368	1	100.0	60
1/11/09	4:00	0.00	0.0	0.000	0.012	17.8	78	0.00	1330	1	97.2	60
1/11/09	5:00	0.00	0.0	0.000	0.035	17.7	78	0.00	1368	1	100.0	60
1/11/09	6:00	0.04	0.3	0.000	0.042	19.3	75	0.05	1368	1	100.0	60
1/11/09	7:00	0.26	0.9	0.000	0.201	24.8	69	0.18	1368	1	100.0	60
1/11/09	8:00	0.60	2.0	0.000	0.345	30.1	62	0.33	1368	1	100.0	60
1/11/09	9:00	1.16	3.3	0.000	0.410	33.3	57	0.43	1368	1	100.0	60
1/11/09	10:00	1.71	4.5	0.000	0.463	35.4	50	0.51	1368	1	100.0	60
1/11/09	11:00	2.10	5.2	0.000	0.509	38.8	44	0.56	1368	1	100.0	60
1/11/09	12:00	2.23	5.3	0.000	0.556	39.8	44	0.58	1368	1	100.0	60
1/11/09	13:00	2.01	5.1	0.000	0.597	40.6	45	0.58	1368	1	100.0	60
1/11/09	14:00	1.50	4.1	0.000	0.620	41.2	45	0.53	1368	1	100.0	60
1/11/09	15:00	0.90	2.7	0.000	0.634	41.7	45	0.43	1368	1	100.0	60
1/11/09	16:00	0.43	1.5	0.000	0.627	41.6	44	0.28	1368	1	100.0	60
1/11/09	17:00	0.13	0.6	0.000	0.590	40.3	49	0.10	1368	1	100.0	60
1/11/09	18:00	0.00	0.0	0.000	0.509	36.2	53	0.03	1368	1	100.0	60
1/11/09	19:00	0.00	0.0	0.000	0.424	32.1	58	0.03	1331	1	97.3	60
1/11/09	20:00	0.00	0.0	0.000	0.356	28.5	65	0.03	1368	1	100.0	60
1/11/09	21:00	0.00	0.0	0.000	0.319	26.3	69	0.03	1368	1	100.0	60
1/11/09	22:00	0.00	0.0	0.000	0.282	25.1	70	0.03	1368	1	100.0	60
1/11/09	23:00	0.00	0.0	0.000	0.194	23.0	73	0.03	1368	1	100.0	60
2/11/09	00:00	0.00	0.0	0.000	0.150	21.7	74	0.00	1368	1	100.0	60

Ivinhema 2/11/09

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.
2/11/09	1:00	0.00	0.0	0.000	0.134	20.6	75	0.00	1369	1	100.0	60
2/11/09	2:00	0.00	0.0	0.000	0.123	20.3	75	0.00	1368	1	100.0	60
2/11/09	3:00	0.00	0.0	0.000	0.106	20.1	75	0.00	1368	1	100.0	60
2/11/09	4:00	0.00	0.0	0.000	0.072	19.4	76	0.00	1368	1	100.0	60
2/11/09	5:00	0.00	0.0	0.000	0.076	19.4	77	0.00	1368	1	100.0	60
2/11/09	6:00	0.04	0.3	0.000	0.123	20.8	73	0.03	1368	1	100.0	60
2/11/09	7:00	0.21	0.9	0.000	0.243	26.9	65	0.15	1368	1	100.0	60
2/11/09	8:00	0.56	2.1	0.000	0.363	32.1	55	0.28	1368	1	100.0	60
2/11/09	9:00	1.11	3.7	0.000	0.433	35.3	49	0.43	1368	1	100.0	60
2/11/09	10:00	1.76	4.7	0.000	0.495	37.5	49	0.53	1368	1	100.0	60
2/11/09	11:00	2.19	5.3	0.000	0.558	39.8	44	0.58	1368	1	100.0	60
2/11/09	12:00	2.27	5.4	0.000	0.611	41.0	45	0.61	1368	1	100.0	60
2/11/09	13:00	2.01	5.1	0.000	0.644	41.7	46	0.56	1368	1	100.0	60
2/11/09	14:00	1.50	4.2	0.000	0.667	42.2	46	0.51	1368	1	100.0	60
2/11/09	15:00	0.94	2.8	0.000	0.681	42.6	46	0.41	1368	1	100.0	60
2/11/09	16:00	0.43	1.5	0.000	0.662	42.3	44	0.30	1368	1	100.0	60
2/11/09	17:00	0.13	0.6	0.000	0.620	40.9	48	0.10	1368	1	100.0	60
2/11/09	18:00	0.00	0.0	0.000	0.542	36.9	53	0.03	1368	1	100.0	60
2/11/09	19:00	0.00	0.0	0.000	0.447	32.6	59	0.03	1368	1	100.0	60
2/11/09	20:00	0.00	0.0	0.000	0.398	29.2	65	0.03	1368	1	100.0	60
2/11/09	21:00	0.00	0.0	0.000	0.345	27.1	68	0.03	1368	1	100.0	60
2/11/09	22:00	0.00	0.0	0.000	0.259	24.8	71	0.00	1368	1	100.0	60
2/11/09	23:00	0.00	0.0	0.000	0.234	23.6	72	0.00	1367	1	99.9	60
3/11/09	00:00	0.00	0.0	0.000	0.229	23.2	73	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/11/09	1:00	0.00	0.0	0.000	0.218	22.9	74	0.00	1369	1	100.0	60
3/11/09	2:00	0.00	0.0	0.000	0.206	22.6	74	0.00	1368	1	100.0	60
3/11/09	3:00	0.00	0.0	0.000	0.174	21.9	74	0.00	1368	1	100.0	60
3/11/09	4:00	0.00	0.0	0.000	0.183	21.6	75	0.00	1368	1	100.0	60
3/11/09	5:00	0.00	0.0	0.000	0.157	21.2	75	0.00	1331	1	97.3	60
3/11/09	6:00	0.04	0.3	0.000	0.185	22.4	74	0.05	1368	1	100.0	60
3/11/09	7:00	0.26	1.0	0.000	0.361	29.0	68	0.18	1368	1	100.0	60
3/11/09	8:00	0.69	2.2	0.000	0.447	34.3	61	0.28	1368	1	100.0	60
3/11/09	9:00	1.24	3.7	0.000	0.530	37.6	57	0.38	1368	1	100.0	60
3/11/09	10:00	1.89	5.0	0.000	0.600	39.6	51	0.48	1368	1	100.0	60
3/11/09	11:00	1.89	5.7	0.000	0.657	42.2	47	0.46	1330	1	97.2	60
3/11/09	12:00	1.97	5.9	0.000	0.683	42.3	47	0.46	1368	1	100.0	60
3/11/09	13:00	1.93	5.7	0.000	0.725	43.8	48	0.53	1368	1	100.0	60
3/11/09	14:00	1.24	4.3	0.000	0.669	42.7	47	0.36	1368	1	100.0	60
3/11/09	15:00	0.81	2.9	0.000	0.708	42.8	47	0.28	1368	1	100.0	60
3/11/09	16:00	0.47	1.5	0.000	0.720	43.2	46	0.28	1368	1	100.0	60
3/11/09	17:00	0.13	0.6	0.000	0.676	42.4	48	0.10	1368	1	100.0	60
3/11/09	18:00	0.00	0.0	0.000	0.593	38.4	53	0.03	1368	1	100.0	60
3/11/09	19:00	0.00	0.0	0.000	0.479	33.6	58	0.03	1368	1	100.0	60
3/11/09	20:00	0.00	0.0	0.000	0.373	29.3	65	0.03	1368	1	100.0	60
3/11/09	21:00	0.00	0.0	0.000	0.336	26.6	69	0.03	1368	1	100.0	60
3/11/09	22:00	0.00	0.0	0.000	0.333	25.8	70	0.03	1368	1	100.0	60
3/11/09	23:00	0.00	0.0	0.000	0.280	24.9	71	0.00	1368	1	100.0	60
4/11/09	00:00	0.00	0.0	0.000	0.241	23.7	72	0.00	1368	1	100.0	60

Ivinhema 4/11/09

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.
4/11/09	1:00	0.00	0.0	0.000	0.250	23.5	73	0.00	1368	1	100.0	60
4/11/09	2:00	0.00	0.0	0.000	0.252	23.6	73	0.00	1368	1	100.0	60
4/11/09	3:00	0.00	0.0	0.000	0.204	22.9	73	0.00	1368	1	100.0	60
4/11/09	4:00	0.00	0.0	0.000	0.204	22.4	74	0.00	1368	1	100.0	60
4/11/09	5:00	0.00	0.0	0.000	0.248	22.9	75	0.00	1368	1	100.0	60
4/11/09	6:00	0.09	0.4	0.000	0.197	23.6	72	0.05	1368	1	100.0	60
4/11/09	7:00	0.26	1.0	0.000	0.322	28.8	66	0.15	1368	1	100.0	60
4/11/09	8:00	0.69	2.2	0.000	0.421	33.9	59	0.30	1368	1	100.0	60
4/11/09	9:00	1.24	3.6	0.000	0.440	35.4	55	0.43	1368	1	100.0	60
4/11/09	10:00	1.84	4.9	0.000	0.495	36.4	51	0.53	1368	1	100.0	60
4/11/09	11:00	2.23	5.4	0.000	0.544	39.2	44	0.58	1368	1	100.0	60
4/11/09	12:00	2.31	5.5	0.000	0.588	40.6	44	0.61	1368	1	100.0	60
4/11/09	13:00	2.06	5.3	0.000	0.625	41.3	45	0.56	1368	1	100.0	60
4/11/09	14:00	1.54	4.3	0.000	0.653	42.0	45	0.48	1368	1	100.0	60
4/11/09	15:00	0.90	2.8	0.000	0.662	42.6	45	0.38	1368	1	100.0	60
4/11/09	16:00	0.43	1.5	0.000	0.653	42.2	44	0.25	1368	1	100.0	60
4/11/09	17:00	0.13	0.6	0.000	0.625	41.0	48	0.10	1368	1	100.0	60
4/11/09	18:00	0.00	0.0	0.000	0.553	37.2	52	0.03	1368	1	100.0	60
4/11/09	19:00	0.00	0.0	0.000	0.458	33.1	58	0.03	1368	1	100.0	60
4/11/09	20:00	0.00	0.0	0.000	0.433	30.1	65	0.03	1368	1	100.0	60
4/11/09	21:00	0.00	0.0	0.000	0.400	28.2	67	0.03	1368	1	100.0	60
4/11/09	22:00	0.00	0.0	0.000	0.299	26.0	70	0.03	1368	1	100.0	60
4/11/09	23:00	0.00	0.0	0.000	0.303	25.1	71	0.03	1368	1	100.0	60
5/11/09	00:00	0.00	0.0	0.000	0.280	24.8	70	0.03	1368	1	100.0	60

Ivinhema 5/11/09

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.
5/11/09	1:00	0.00	0.0	0.000	0.227	23.3	72	0.00	1368	1	100.0	60
5/11/09	2:00	0.00	0.0	0.000	0.178	22.3	73	0.00	1368	1	100.0	60
5/11/09	3:00	0.00	0.0	0.000	0.174	22.1	73	0.00	1368	1	100.0	60
5/11/09	4:00	0.00	0.0	0.000	0.164	21.6	73	0.00	1368	1	100.0	60
5/11/09	5:00	0.00	0.0	0.000	0.160	21.5	73	0.00	1368	1	100.0	60
5/11/09	6:00	0.00	0.5	0.000	0.167	22.1	70	0.03	1368	1	100.0	60
5/11/09	7:00	0.30	1.1	0.000	0.271	26.6	65	0.18	1368	1	100.0	60
5/11/09	8:00	0.73	2.4	0.000	0.370	31.9	58	0.30	1368	1	100.0	60
5/11/09	9:00	0.77	2.6	0.000	0.431	35.9	48	0.23	1331	1	97.3	60
5/11/09	10:00	0.86	3.0	0.000	0.394	35.7	44	0.18	1368	1	100.0	60
5/11/09	11:00	0.64	4.9	0.000	0.350	35.6	49	0.15	1352	1	98.8	60
5/11/09	12:00	0.00	0.0	0.000	0.206	27.1	64	0.03	1368	1	100.0	60
5/11/09	13:00	0.51	3.1	0.000	0.234	27.3	46	0.10	1368	1	100.0	60
5/11/09	14:00	1.07	4.0	0.000	0.331	34.3	47	0.25	1368	1	100.0	60
5/11/09	15:00	0.39	1.4	0.000	0.345	33.8	49	0.13	1368	1	100.0	60
5/11/09	16:00	0.26	0.9	0.000	0.347	33.0	50	0.10	1368	1	100.0	60
5/11/09	17:00	0.13	0.7	0.000	0.361	33.8	53	0.10	1368	1	100.0	60
5/11/09	18:00	0.00	0.0	0.000	0.331	30.4	64	0.03	1368	1	100.0	60
5/11/09	19:00	0.00	0.0	0.000	0.282	26.7	72	0.03	1368	1	100.0	60
5/11/09	20:00	0.00	0.0	0.000	0.252	24.9	75	0.00	1368	1	100.0	60
5/11/09	21:00	0.00	0.0	0.000	0.208	23.6	77	0.00	1368	1	100.0	60
5/11/09	22:00	0.00	0.0	0.000	0.187	22.7	78	0.00	1368	1	100.0	60
5/11/09	23:00	0.00	0.0	0.000	0.187	22.4	79	0.00	1368	1	100.0	60
6/11/09	00:00	0.00	0.0	0.000	0.187	22.3	80	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/11/09	1:00	0.00	0.0	0.000	0.194	22.4	80	0.00	1368	1	100.0	60
6/11/09	2:00	0.00	0.0	0.000	0.178	22.2	81	0.00	1368	1	100.0	60
6/11/09	3:00	0.00	0.0	0.000	0.178	22.1	82	0.00	1368	1	100.0	60
6/11/09	4:00	0.00	0.0	0.000	0.181	21.9	82	0.00	1368	1	100.0	60
6/11/09	5:00	0.00	0.0	0.000	0.185	22.0	83	0.00	1368	1	100.0	60
6/11/09	6:00	0.04	0.4	0.000	0.194	22.8	76	0.03	1368	1	100.0	60
6/11/09	7:00	0.21	0.8	0.000	0.218	25.7	60	0.08	1368	1	100.0	60
6/11/09	8:00	0.51	2.3	0.000	0.250	29.6	51	0.15	1368	1	100.0	60
6/11/09	9:00	0.94	2.4	0.000	0.306	33.8	46	0.25	1368	1	100.0	60
6/11/09	10:00	1.11	3.0	0.000	0.345	35.7	46	0.28	1368	1	100.0	60
6/11/09	11:00	1.29	4.0	0.000	0.375	36.1	45	0.25	1368	1	100.0	60
6/11/09	12:00	1.67	6.9	0.000	0.370	36.0	46	0.33	1368	1	100.0	60
6/11/09	13:00	1.63	6.7	0.000	0.440	37.8	49	0.38	1368	1	100.0	60
6/11/09	14:00	0.13	1.1	0.000	0.218	31.6	55	0.05	1368	1	100.0	60
6/11/09	15:00	0.00	0.0	0.000	0.153	25.8	67	0.00	1368	1	100.0	60
6/11/09	16:00	0.09	0.4	0.000	0.174	25.1	61	0.05	1368	1	100.0	60
6/11/09	17:00	0.13	0.4	0.000	0.222	28.6	55	0.08	1368	1	100.0	60
6/11/09	18:00	0.00	0.0	0.000	0.250	28.3	70	0.03	1368	1	100.0	60
6/11/09	19:00	0.00	0.0	0.000	0.227	24.9	77	0.00	1368	1	100.0	60
6/11/09	20:00	0.00	0.0	0.000	0.222	23.9	80	0.00	1368	1	100.0	60
6/11/09	21:00	0.00	0.0	0.000	0.229	23.6	81	0.00	1368	1	100.0	60
6/11/09	22:00	0.00	0.0	0.000	0.252	23.7	82	0.00	1331	1	97.3	60
6/11/09	23:00	0.00	0.0	0.000	0.245	23.7	83	0.00	1368	1	100.0	60
7/11/09	00:00	0.00	0.0	0.000	0.227	23.3	84	0.00	1368	1	100.0	60

Ivinhema 7/11/09

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.
7/11/09	1:00	0.00	0.0	0.000	0.213	23.1	84	0.00	1368	1	100.0	60
7/11/09	2:00	0.00	0.0	0.000	0.201	22.8	84	0.00	1368	1	100.0	60
7/11/09	3:00	0.00	0.0	0.000	0.197	22.6	85	0.00	1368	1	100.0	60
7/11/09	4:00	0.00	0.0	0.000	0.187	22.3	85	0.00	1368	1	100.0	60
7/11/09	5:00	0.00	0.0	0.000	0.185	22.2	86	0.00	1368	1	100.0	60
7/11/09	6:00	0.00	0.0	0.000	0.194	22.6	82	0.03	1368	1	100.0	60
7/11/09	7:00	0.17	0.6	0.000	0.211	24.7	72	0.08	1368	1	100.0	60
7/11/09	8:00	0.39	1.3	0.000	0.236	27.8	56	0.13	1368	1	100.0	60
7/11/09	9:00	0.77	2.4	0.000	0.287	32.2	50	0.20	1368	1	100.0	60
7/11/09	10:00	1.11	4.2	0.000	0.343	35.1	49	0.28	1368	1	100.0	60
7/11/09	11:00	0.69	2.8	0.000	0.331	33.3	52	0.15	1368	1	100.0	60
7/11/09	12:00	1.63	5.7	0.000	0.380	35.7	46	0.38	1368	1	100.0	60
7/11/09	13:00	1.20	5.0	0.000	0.410	37.5	49	0.28	1368	1	100.0	60
7/11/09	14:00	0.64	2.1	0.000	0.421	35.7	48	0.18	1368	1	100.0	60
7/11/09	15:00	0.69	1.9	0.000	0.440	37.5	46	0.28	1368	1	100.0	60
7/11/09	16:00	0.43	1.3	0.000	0.433	37.4	50	0.20	1368	1	100.0	60
7/11/09	17:00	0.04	0.5	0.000	0.394	33.8	58	0.05	1368	1	100.0	60
7/11/09	18:00	0.00	0.0	0.000	0.231	28.4	67	0.03	1368	1	100.0	60
7/11/09	19:00	0.00	0.0	0.000	0.197	24.7	74	0.00	1368	1	100.0	60
7/11/09	20:00	0.00	0.0	0.000	0.169	23.0	78	0.00	1368	1	100.0	60
7/11/09	21:00	0.00	0.0	0.000	0.169	22.4	80	0.00	1368	1	100.0	60
7/11/09	22:00	0.00	0.0	0.000	0.174	22.4	82	0.00	1368	1	100.0	60
7/11/09	23:00	0.00	0.0	0.000	0.178	22.4	83	0.00	1368	1	100.0	60
8/11/09	00:00	0.00	0.0	0.000	0.176	22.4	84	0.00	1368	1	100.0	60

Ivinhema 8/11/09

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.
8/11/09	1:00	0.00	0.0	0.000	0.162	22.1	84	0.00	1369	1	100.0	60
8/11/09	2:00	0.00	0.0	0.000	0.162	21.9	85	0.00	1368	1	100.0	60
8/11/09	3:00	0.00	0.0	0.000	0.164	21.9	85	0.00	1367	1	99.9	60
8/11/09	4:00	0.00	0.0	0.000	0.164	21.9	85	0.00	1368	1	100.0	60
8/11/09	5:00	0.00	0.0	0.000	0.164	21.8	86	0.00	1368	1	100.0	60
8/11/09	6:00	0.04	0.4	0.000	0.181	22.8	77	0.03	1368	1	100.0	60
8/11/09	7:00	0.21	0.9	0.000	0.229	27.6	61	0.13	1368	1	100.0	60
8/11/09	8:00	0.34	1.0	0.000	0.269	30.9	55	0.10	1368	1	100.0	60
8/11/09	9:00	0.13	0.8	0.000	0.241	28.1	74	0.03	1331	1	97.3	60
8/11/09	10:00	0.17	0.9	0.000	0.211	25.4	72	0.03	1368	1	100.0	60
8/11/09	11:00	0.73	2.7	0.000	0.234	28.8	53	0.13	1368	1	100.0	60
8/11/09	12:00	0.43	2.2	0.000	0.264	30.6	56	0.08	1368	1	100.0	60
8/11/09	13:00	1.29	6.3	0.000	0.280	33.1	51	0.25	1368	1	100.0	60
8/11/09	14:00	0.99	5.3	0.000	0.331	35.5	52	0.25	1368	1	100.0	60
8/11/09	15:00	0.60	2.6	0.000	0.340	34.9	51	0.18	1368	1	100.0	60
8/11/09	16:00	0.21	0.9	0.000	0.324	32.7	58	0.08	1368	1	100.0	60
8/11/09	17:00	0.13	0.5	0.000	0.285	31.4	58	0.10	1331	1	97.3	60
8/11/09	18:00	0.00	0.0	0.000	0.248	28.0	70	0.00	1368	1	100.0	60
8/11/09	19:00	0.00	0.0	0.000	0.227	25.2	77	0.00	1368	1	100.0	60
8/11/09	20:00	0.00	0.0	0.000	0.220	24.0	80	0.00	1368	1	100.0	60
8/11/09	21:00	0.00	0.0	0.000	0.206	23.4	82	0.00	1368	1	100.0	60
8/11/09	22:00	0.00	0.0	0.000	0.190	22.6	83	0.00	1368	1	100.0	60
8/11/09	23:00	0.00	0.0	0.000	0.167	22.0	84	0.00	1368	1	100.0	60
9/11/09	00:00	0.00	0.0	0.000	0.144	21.3	85	0.00	1368	1	100.0	60

Ivinhema 9/11/09

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.
9/11/09	1:00	0.00	0.0	0.000	0.139	20.9	86	0.00	1369	1	100.0	60
9/11/09	2:00	0.00	0.0	0.000	0.130	20.9	86	0.00	1368	1	100.0	60
9/11/09	3:00	0.00	0.0	0.000	0.116	20.4	86	0.00	1368	1	100.0	60
9/11/09	4:00	0.00	0.0	0.000	0.116	20.1	87	0.00	1368	1	100.0	60
9/11/09	5:00	0.00	0.0	0.000	0.120	20.2	87	0.00	1330	1	97.2	60
9/11/09	6:00	0.04	0.3	0.000	0.167	22.2	77	0.05	1368	1	100.0	60
9/11/09	7:00	0.21	0.9	0.000	0.204	26.1	64	0.08	1368	1	100.0	60
9/11/09	8:00	0.51	2.0	0.000	0.248	30.7	53	0.18	1368	1	100.0	60
9/11/09	9:00	0.69	2.2	0.000	0.308	34.3	52	0.15	1368	1	100.0	60
9/11/09	10:00	1.11	4.5	0.000	0.350	36.1	53	0.23	1368	1	100.0	60
9/11/09	11:00	1.37	6.0	0.000	0.380	37.1	50	0.28	1368	1	100.0	60
9/11/09	12:00	1.59	6.5	0.000	0.435	39.5	49	0.30	1368	1	100.0	60
9/11/09	13:00	1.89	5.8	0.000	0.458	40.1	50	0.43	1368	1	100.0	60
9/11/09	14:00	1.59	5.0	0.000	0.491	40.4	49	0.46	1368	1	100.0	60
9/11/09	15:00	1.03	3.1	0.000	0.530	40.8	50	0.36	1368	1	100.0	60
9/11/09	16:00	0.47	1.7	0.000	0.544	40.8	49	0.25	1368	1	100.0	60
9/11/09	17:00	0.13	0.7	0.000	0.509	39.5	53	0.10	1368	1	100.0	60
9/11/09	18:00	0.00	0.0	0.000	0.463	35.4	60	0.03	1368	1	100.0	60
9/11/09	19:00	0.00	0.0	0.000	0.368	30.7	68	0.03	1368	1	100.0	60
9/11/09	20:00	0.00	0.0	0.000	0.301	26.9	75	0.03	1368	1	100.0	60
9/11/09	21:00	0.00	0.0	0.000	0.292	25.3	78	0.00	1368	1	100.0	60
9/11/09	22:00	0.00	0.0	0.000	0.285	24.7	80	0.03	1368	1	100.0	60
9/11/09	23:00	0.00	0.0	0.000	0.269	24.5	81	0.00	1368	1	100.0	60
10/11/09	00:00	0.00	0.0	0.000	0.236	23.6	82	0.00	1368	1	100.0	60

Ivinhema 10/11/09

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.
10/11/09	1:00	0.00	0.0	0.000	0.222	23.2	83	0.00	1369	1	100.0	60
10/11/09	2:00	0.00	0.0	0.000	0.238	23.2	83	0.00	1368	1	100.0	60
10/11/09	3:00	0.00	0.0	0.000	0.215	23.1	83	0.00	1368	1	100.0	60
10/11/09	4:00	0.00	0.0	0.000	0.201	22.6	83	0.00	1368	1	100.0	60
10/11/09	5:00	0.00	0.0	0.000	0.174	21.9	84	0.00	1368	1	100.0	60
10/11/09	6:00	0.04	0.4	0.000	0.204	23.0	82	0.05	1368	1	100.0	60
10/11/09	7:00	0.26	1.0	0.000	0.292	27.9	74	0.18	1368	1	100.0	60
10/11/09	8:00	0.69	2.2	0.000	0.368	32.6	62	0.30	1368	1	100.0	60
10/11/09	9:00	1.16	3.4	0.000	0.431	36.5	54	0.38	1368	1	100.0	60
10/11/09	10:00	1.37	4.9	0.000	0.463	38.6	51	0.36	1368	1	100.0	60
10/11/09	11:00	1.76	5.9	0.000	0.486	38.8	50	0.38	1368	1	100.0	60
10/11/09	12:00	2.01	6.4	0.000	0.514	39.9	48	0.51	1368	1	100.0	60
10/11/09	13:00	1.76	5.9	0.000	0.528	39.9	49	0.43	1368	1	100.0	60
10/11/09	14:00	0.86	3.2	0.000	0.556	40.1	49	0.25	1368	1	100.0	60
10/11/09	15:00	0.17	1.9	0.000	0.424	37.2	49	0.10	1368	1	100.0	60
10/11/09	16:00	0.09	0.4	0.000	0.220	28.4	60	0.03	1368	1	100.0	60
10/11/09	17:00	0.00	0.4	0.000	0.218	26.1	71	0.03	1368	1	100.0	60
10/11/09	18:00	0.00	0.0	0.000	0.204	24.4	76	0.03	1368	1	100.0	60
10/11/09	19:00	0.00	0.0	0.000	0.190	23.3	79	0.03	1368	1	100.0	60
10/11/09	20:00	0.00	0.0	0.000	0.157	22.1	82	0.03	1367	1	99.9	60
10/11/09	21:00	0.00	0.0	0.000	0.146	21.4	83	0.00	1368	1	100.0	60
10/11/09	22:00	0.00	0.0	0.000	0.130	21.1	84	0.00	1368	1	100.0	60
10/11/09	23:00	0.00	0.0	0.000	0.111	20.6	85	0.00	1368	1	100.0	60
11/11/09	00:00	0.00	0.0	0.000	0.083	19.9	86	0.00	1368	1	100.0	60

Ivinhema 11/11/09

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.
11/11/09	1:00	0.00	0.0	0.000	0.081	19.5	86	0.00	1369	1	100.0	60
11/11/09	2:00	0.00	0.0	0.000	0.079	19.4	87	0.00	1368	1	100.0	60
11/11/09	3:00	0.00	0.0	0.000	0.065	19.2	87	0.00	1368	1	100.0	60
11/11/09	4:00	0.00	0.0	0.000	0.076	19.0	88	0.00	1368	1	100.0	60
11/11/09	5:00	0.00	0.0	0.000	0.074	19.2	88	0.00	1368	1	100.0	60
11/11/09	6:00	0.04	0.3	0.000	0.113	20.7	84	0.05	1368	1	100.0	60
11/11/09	7:00	0.30	1.1	0.000	0.201	26.6	72	0.15	1368	1	100.0	60
11/11/09	8:00	0.56	2.2	0.000	0.269	31.8	56	0.23	1368	1	100.0	60
11/11/09	9:00	1.24	3.7	0.000	0.340	34.4	58	0.38	1368	1	100.0	60
11/11/09	10:00	1.80	5.3	0.000	0.414	36.2	54	0.46	1368	1	100.0	60
11/11/09	11:00	2.27	6.3	0.000	0.472	38.3	51	0.53	1368	1	100.0	60
11/11/09	12:00	1.76	6.1	0.000	0.509	40.1	51	0.38	1368	1	100.0	60
11/11/09	13:00	0.73	5.5	0.000	0.505	39.2	56	0.18	1368	1	100.0	60
11/11/09	14:00	0.09	0.9	0.000	0.343	33.6	61	0.05	1368	1	100.0	60
11/11/09	15:00	0.00	0.0	0.000	0.199	26.9	73	0.03	1368	1	100.0	60
11/11/09	16:00	0.00	0.0	0.000	0.130	23.0	81	0.00	1368	1	100.0	60
11/11/09	17:00	0.00	0.0	0.000	0.153	22.3	83	0.00	1368	1	100.0	60
11/11/09	18:00	0.00	0.0	0.000	0.167	22.3	86	0.00	1368	1	100.0	60
11/11/09	19:00	0.00	0.0	0.000	0.157	21.9	88	0.00	1368	1	100.0	60
11/11/09	20:00	0.00	0.0	0.000	0.153	21.6	89	0.00	1368	1	100.0	60
11/11/09	21:00	0.00	0.0	0.000	0.111	20.9	89	0.00	1368	1	100.0	60
11/11/09	22:00	0.00	0.0	0.000	0.100	20.3	90	0.00	1330	1	97.2	60
11/11/09	23:00	0.00	0.0	0.000	0.081	19.8	91	0.00	1368	1	100.0	60
12/11/09	00:00	0.00	0.0	0.000	0.072	19.3	92	0.00	1368	1	100.0	60

Ivinhema 12/11/09

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.
12/11/09	1:00	0.00	0.0	0.000	0.076	19.4	92	0.00	1369	1	100.0	60
12/11/09	2:00	0.00	0.0	0.000	0.079	19.3	93	0.00	1368	1	100.0	60
12/11/09	3:00	0.00	0.0	0.000	0.137	20.1	94	0.00	1368	1	100.0	60
12/11/09	4:00	0.00	0.0	0.000	0.137	21.0	94	0.00	1368	1	100.0	60
12/11/09	5:00	0.00	0.0	0.000	0.127	20.9	93	0.00	1368	1	100.0	60
12/11/09	6:00	0.00	0.3	0.000	0.134	21.6	85	0.03	1368	1	100.0	60
12/11/09	7:00	0.21	0.9	0.000	0.153	24.8	68	0.08	1368	1	100.0	60
12/11/09	8:00	0.64	2.2	0.000	0.206	31.0	60	0.23	1368	1	100.0	60
12/11/09	9:00	1.16	3.8	0.000	0.301	35.2	54	0.33	1368	1	100.0	60
12/11/09	10:00	1.67	5.4	0.000	0.384	37.9	52	0.43	1368	1	100.0	60
12/11/09	11:00	1.93	5.9	0.000	0.424	39.0	52	0.43	1368	1	100.0	60
12/11/09	12:00	2.01	6.5	0.000	0.472	39.9	53	0.43	1368	1	100.0	60
12/11/09	13:00	1.97	5.9	0.000	0.521	40.7	54	0.48	1368	1	100.0	60
12/11/09	14:00	1.20	3.9	0.000	0.542	41.0	55	0.30	1368	1	100.0	60
12/11/09	15:00	0.69	2.2	0.000	0.551	41.2	54	0.23	1368	1	100.0	60
12/11/09	16:00	0.34	1.1	0.000	0.519	39.1	56	0.15	1368	1	100.0	60
12/11/09	17:00	0.17	0.6	0.000	0.537	38.9	59	0.10	1368	1	100.0	60
12/11/09	18:00	0.00	0.0	0.000	0.491	35.7	64	0.03	1368	1	100.0	60
12/11/09	19:00	0.00	0.0	0.000	0.405	31.3	74	0.03	1368	1	100.0	60
12/11/09	20:00	0.00	0.0	0.000	0.370	28.5	81	0.00	1368	1	100.0	60
12/11/09	21:00	0.00	0.0	0.000	0.333	27.1	83	0.00	1368	1	100.0	60
12/11/09	22:00	0.00	0.0	0.000	0.262	25.2	85	0.00	1368	1	100.0	60
12/11/09	23:00	0.00	0.0	0.000	0.241	24.0	87	0.00	1368	1	100.0	60
13/11/09	00:00	0.00	0.0	0.000	0.236	23.5	88	0.00	1368	1	100.0	60

Ivinhema 13/11/09

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.
13/11/09	1:00	0.00	0.0	0.000	0.204	22.9	89	0.00	1368	1	100.0	60
13/11/09	2:00	0.00	0.0	0.000	0.201	22.5	90	0.00	1368	1	100.0	60
13/11/09	3:00	0.00	0.0	0.000	0.197	22.7	90	0.00	1368	1	100.0	60
13/11/09	4:00	0.00	0.0	0.000	0.171	21.9	91	0.00	1368	1	100.0	60
13/11/09	5:00	0.00	0.0	0.000	0.174	21.7	92	0.00	1368	1	100.0	60
13/11/09	6:00	0.04	0.4	0.000	0.225	23.9	82	0.05	1368	1	100.0	60
13/11/09	7:00	0.26	1.0	0.000	0.299	29.1	72	0.18	1307	1	95.5	60
13/11/09	8:00	0.69	2.1	0.000	0.375	32.5	63	0.30	1368	1	100.0	60
13/11/09	9:00	1.20	3.4	0.000	0.419	35.4	58	0.41	1368	1	100.0	60
13/11/09	10:00	1.76	4.9	0.000	0.454	37.0	56	0.48	1368	1	100.0	60
13/11/09	11:00	2.19	5.7	0.000	0.488	38.2	51	0.53	1368	1	100.0	60
13/11/09	12:00	2.40	5.8	0.000	0.532	39.8	50	0.56	1368	1	100.0	60
13/11/09	13:00	2.14	5.4	0.000	0.565	40.7	50	0.56	1368	1	100.0	60
13/11/09	14:00	1.59	4.4	0.000	0.581	41.1	50	0.48	1368	1	100.0	60
13/11/09	15:00	0.99	3.1	0.000	0.588	41.3	50	0.38	1368	1	100.0	60
13/11/09	16:00	0.47	1.7	0.000	0.588	41.2	50	0.28	1368	1	100.0	60
13/11/09	17:00	0.17	0.6	0.000	0.558	39.5	54	0.13	1368	1	100.0	60
13/11/09	18:00	0.00	0.0	0.000	0.521	36.3	59	0.05	1368	1	100.0	60
13/11/09	19:00	0.00	0.0	0.000	0.431	32.0	68	0.00	1368	1	100.0	60
13/11/09	20:00	0.00	0.0	0.000	0.384	28.5	75	0.03	1368	1	100.0	60
13/11/09	21:00	0.00	0.0	0.000	0.377	27.1	78	0.03	1368	1	100.0	60
13/11/09	22:00	0.00	0.0	0.000	0.350	26.1	79	0.03	1368	1	100.0	60
13/11/09	23:00	0.00	0.0	0.000	0.257	24.5	81	0.00	1331	1	97.3	60
14/11/09	00:00	0.00	0.0	0.000	0.211	23.3	82	0.00	1368	1	100.0	60

Ivinhema 14/11/09

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.
14/11/09	1:00	0.00	0.0	0.000	0.218	22.8	84	0.00	1368	1	100.0	60
14/11/09	2:00	0.00	0.0	0.000	0.234	23.0	83	0.00	1368	1	100.0	60
14/11/09	3:00	0.00	0.0	0.000	0.199	22.3	84	0.00	1368	1	100.0	60
14/11/09	4:00	0.00	0.0	0.000	0.185	22.0	84	0.00	1368	1	100.0	60
14/11/09	5:00	0.00	0.0	0.000	0.192	21.9	85	0.00	1368	1	100.0	60
14/11/09	6:00	0.04	0.4	0.000	0.243	24.0	75	0.08	1368	1	100.0	60
14/11/09	7:00	0.26	1.0	0.000	0.333	29.3	70	0.20	1368	1	100.0	60
14/11/09	8:00	0.64	2.1	0.000	0.407	33.5	62	0.30	1368	1	100.0	60
14/11/09	9:00	1.16	3.4	0.000	0.461	36.2	58	0.41	1368	1	100.0	60
14/11/09	10:00	1.71	4.6	0.000	0.507	38.0	55	0.51	1368	1	100.0	60
14/11/09	11:00	2.10	5.3	0.000	0.549	39.3	49	0.56	1368	1	100.0	60
14/11/09	12:00	2.19	5.4	0.000	0.590	40.9	48	0.56	1368	1	100.0	60
14/11/09	13:00	1.93	5.0	0.000	0.625	41.8	50	0.53	1368	1	100.0	60
14/11/09	14:00	1.46	4.1	0.000	0.657	42.5	50	0.46	1368	1	100.0	60
14/11/09	15:00	0.90	2.9	0.000	0.685	43.2	51	0.36	1368	1	100.0	60
14/11/09	16:00	0.39	1.5	0.000	0.669	42.2	51	0.20	1368	1	100.0	60
14/11/09	17:00	0.17	0.6	0.000	0.657	41.7	53	0.15	1368	1	100.0	60
14/11/09	18:00	0.00	0.0	0.000	0.583	38.3	58	0.03	1368	1	100.0	60
14/11/09	19:00	0.00	0.0	0.000	0.472	33.7	67	0.03	1368	1	100.0	60
14/11/09	20:00	0.00	0.0	0.000	0.350	29.6	67	0.05	1368	1	100.0	60
14/11/09	21:00	0.00	0.0	0.000	0.118	23.9	77	0.00	1368	1	100.0	60
14/11/09	22:00	0.00	0.0	0.000	0.164	22.2	81	0.00	1368	1	100.0	60
14/11/09	23:00	0.00	0.0	0.000	0.266	22.5	82	0.05	1368	1	100.0	60
15/11/09	00:00	0.00	0.0	0.000	0.169	22.0	84	0.00	1368	1	100.0	60

Ivinhema 15/11/09

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.
15/11/09	1:00	0.00	0.0	0.000	0.201	21.7	86	0.03	1368	1	100.0	60
15/11/09	2:00	0.00	0.0	0.000	0.174	21.9	86	0.03	1368	1	100.0	60
15/11/09	3:00	0.00	0.0	0.000	0.211	22.5	86	0.03	1368	1	100.0	60
15/11/09	4:00	0.00	0.0	0.000	0.211	22.7	86	0.03	1368	1	100.0	60
15/11/09	5:00	0.00	0.0	0.000	0.213	22.8	86	0.03	1368	1	100.0	60
15/11/09	6:00	0.00	0.3	0.000	0.215	23.4	79	0.03	1368	1	100.0	60
15/11/09	7:00	0.26	1.0	0.000	0.280	27.7	69	0.15	1368	1	100.0	60
15/11/09	8:00	0.69	2.2	0.000	0.368	34.1	59	0.28	1368	1	100.0	60
15/11/09	9:00	1.11	3.0	0.000	0.424	37.5	54	0.36	1368	1	100.0	60
15/11/09	10:00	1.37	3.6	0.000	0.495	39.9	52	0.36	1368	1	100.0	60
15/11/09	11:00	1.33	3.9	0.000	0.542	40.8	51	0.36	1368	1	100.0	60
15/11/09	12:00	1.24	3.8	0.000	0.569	41.1	52	0.30	1368	1	100.0	60
15/11/09	13:00	1.46	4.5	0.000	0.597	42.1	51	0.36	1368	1	100.0	60
15/11/09	14:00	1.03	3.1	0.000	0.597	42.2	51	0.28	1368	1	100.0	60
15/11/09	15:00	0.69	1.9	0.000	0.606	41.6	51	0.25	1368	1	100.0	60
15/11/09	16:00	0.09	0.9	0.000	0.359	36.4	55	0.13	1368	1	100.0	60
15/11/09	17:00	0.00	0.0	0.000	0.222	28.3	67	0.05	1368	1	100.0	60
15/11/09	18:00	0.00	0.0	0.000	0.218	25.7	75	0.03	1368	1	100.0	60
15/11/09	19:00	0.00	0.0	0.000	0.213	24.1	79	0.03	1368	1	100.0	60
15/11/09	20:00	0.00	0.0	0.000	0.208	23.6	82	0.03	1368	1	100.0	60
15/11/09	21:00	0.00	0.0	0.000	0.201	23.2	83	0.03	1368	1	100.0	60
15/11/09	22:00	0.00	0.0	0.000	0.201	22.9	83	0.00	1368	1	100.0	60
15/11/09	23:00	0.00	0.0	0.000	0.157	22.1	84	0.00	1368	1	100.0	60
16/11/09	00:00	0.00	0.0	0.000	0.141	21.4	85	0.00	1331	1	97.3	60

Ivinhema 16/11/09

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.
16/11/09	1:00	0.00	0.0	0.000	0.141	21.3	86	0.00	1368	1	100.0	60
16/11/09	2:00	0.00	0.0	0.000	0.141	21.3	86	0.00	1368	1	100.0	60
16/11/09	3:00	0.00	0.0	0.000	0.130	21.1	87	0.00	1368	1	100.0	60
16/11/09	4:00	0.00	0.0	0.000	0.137	21.0	87	0.00	1368	1	100.0	60
16/11/09	5:00	0.00	0.0	0.000	0.137	21.0	87	0.00	1368	1	100.0	60
16/11/09	6:00	0.04	0.3	0.000	0.153	21.8	80	0.03	1368	1	100.0	60
16/11/09	7:00	0.17	0.9	0.000	0.197	25.2	68	0.08	1368	1	100.0	60
16/11/09	8:00	0.60	2.4	0.000	0.269	31.6	58	0.23	1368	1	100.0	60
16/11/09	9:00	1.03	3.9	0.000	0.338	35.6	51	0.28	1368	1	100.0	60
16/11/09	10:00	1.41	4.2	0.000	0.398	38.6	49	0.33	1368	1	100.0	60
16/11/09	11:00	1.76	7.2	0.000	0.412	39.1	50	0.38	1368	1	100.0	60
16/11/09	12:00	2.23	6.9	0.000	0.456	40.4	49	0.48	1368	1	100.0	60
16/11/09	13:00	2.14	6.5	0.000	0.479	40.6	48	0.53	1368	1	100.0	60
16/11/09	14:00	1.54	4.9	0.000	0.493	40.2	47	0.43	1368	1	100.0	60
16/11/09	15:00	1.03	3.3	0.000	0.470	39.4	45	0.38	1368	1	100.0	60
16/11/09	16:00	0.39	1.8	0.000	0.442	37.8	51	0.18	1368	1	100.0	60
16/11/09	17:00	0.17	0.6	0.000	0.428	35.3	54	0.08	1368	1	100.0	60
16/11/09	18:00	0.00	0.0	0.000	0.391	32.9	59	0.03	1368	1	100.0	60
16/11/09	19:00	0.00	0.0	0.000	0.324	29.5	67	0.03	1368	1	100.0	60
16/11/09	20:00	0.00	0.0	0.000	0.275	26.6	73	0.00	1331	1	97.3	60
16/11/09	21:00	0.00	0.0	0.000	0.289	25.6	75	0.00	1368	1	100.0	60
16/11/09	22:00	0.00	0.0	0.000	0.255	24.8	77	0.00	1368	1	100.0	60
16/11/09	23:00	0.00	0.0	0.000	0.236	23.8	78	0.00	1368	1	100.0	60
17/11/09	00:00	0.00	0.0	0.000	0.229	23.2	79	0.00	1368	1	100.0	60

Ivinhema 17/11/09

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.
17/11/09	1:00	0.00	0.0	0.000	0.206	22.8	80	0.00	1369	1	100.0	60
17/11/09	2:00	0.00	0.0	0.000	0.213	22.9	80	0.00	1368	1	100.0	60
17/11/09	3:00	0.00	0.0	0.000	0.225	22.9	81	0.00	1368	1	100.0	60
17/11/09	4:00	0.00	0.0	0.000	0.213	22.8	82	0.00	1368	1	100.0	60
17/11/09	5:00	0.00	0.0	0.000	0.243	23.1	81	0.03	1368	1	100.0	60
17/11/09	6:00	0.00	0.3	0.000	0.238	24.9	72	0.08	1368	1	100.0	60
17/11/09	7:00	0.21	0.7	0.000	0.238	27.1	59	0.10	1368	1	100.0	60
17/11/09	8:00	0.51	1.6	0.000	0.264	30.8	49	0.20	1367	1	99.9	60
17/11/09	9:00	0.86	2.5	0.000	0.294	33.7	46	0.28	1368	1	100.0	60
17/11/09	10:00	1.54	4.5	0.000	0.336	35.8	44	0.41	1368	1	100.0	60
17/11/09	11:00	1.89	5.9	0.000	0.373	37.8	43	0.46	1368	1	100.0	60
17/11/09	12:00	2.10	7.1	0.000	0.398	38.6	43	0.51	1368	1	100.0	60
17/11/09	13:00	1.97	5.9	0.000	0.421	39.0	43	0.48	1368	1	100.0	60
17/11/09	14:00	1.71	5.0	0.000	0.463	39.5	44	0.53	1368	1	100.0	60
17/11/09	15:00	0.94	3.2	0.000	0.477	39.4	44	0.33	1368	1	100.0	60
17/11/09	16:00	0.39	1.4	0.000	0.465	38.4	48	0.18	1368	1	100.0	60
17/11/09	17:00	0.17	0.6	0.000	0.465	37.3	49	0.13	1368	1	100.0	60
17/11/09	18:00	0.00	0.0	0.000	0.438	34.6	55	0.05	1368	1	100.0	60
17/11/09	19:00	0.00	0.0	0.000	0.366	30.8	62	0.00	1368	1	100.0	60
17/11/09	20:00	0.00	0.0	0.000	0.343	27.9	68	0.03	1368	1	100.0	60
17/11/09	21:00	0.00	0.0	0.000	0.343	26.8	71	0.03	1368	1	100.0	60
17/11/09	22:00	0.00	0.0	0.000	0.317	26.0	73	0.03	1351	1	98.8	60
17/11/09	23:00	0.00	0.0	0.000	0.294	25.6	74	0.03	1324	1	96.8	60
18/11/09	00:00	0.00	0.0	0.000	0.262	24.7	76	0.00	1368	1	100.0	60

Ivinhema 18/11/09

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.
18/11/09	1:00	0.00	0.0	0.000	0.259	24.4	76	0.03	1369	1	100.0	60
18/11/09	2:00	0.00	0.0	0.000	0.231	23.7	77	0.00	1368	1	100.0	60
18/11/09	3:00	0.00	0.0	0.000	0.215	22.9	78	0.00	1368	1	100.0	60
18/11/09	4:00	0.00	0.0	0.000	0.211	22.7	78	0.00	1368	1	100.0	60
18/11/09	5:00	0.00	0.0	0.000	0.222	22.8	79	0.03	1368	1	100.0	60
18/11/09	6:00	0.04	0.4	0.000	0.255	24.6	75	0.08	1368	1	100.0	60
18/11/09	7:00	0.30	1.1	0.000	0.303	28.4	70	0.20	1368	1	100.0	60
18/11/09	8:00	0.73	2.3	0.000	0.366	31.4	63	0.33	1330	1	97.2	60
18/11/09	9:00	1.29	3.7	0.000	0.442	34.1	60	0.43	1368	1	100.0	60
18/11/09	10:00	1.89	5.0	0.000	0.500	36.1	56	0.53	1368	1	100.0	60
18/11/09	11:00	2.27	5.6	0.000	0.565	38.0	47	0.61	1368	1	100.0	60
18/11/09	12:00	2.31	5.6	0.000	0.611	40.9	46	0.58	1368	1	100.0	60
18/11/09	13:00	1.97	5.4	0.000	0.620	41.7	48	0.51	1368	1	100.0	60
18/11/09	14:00	1.41	4.2	0.000	0.644	42.1	47	0.43	1368	1	100.0	60
18/11/09	15:00	0.99	3.0	0.000	0.650	42.3	46	0.38	1368	1	100.0	60
18/11/09	16:00	0.47	1.6	0.000	0.655	42.4	47	0.25	1368	1	100.0	60
18/11/09	17:00	0.17	0.6	0.000	0.620	40.8	51	0.13	1368	1	100.0	60
18/11/09	18:00	0.00	0.0	0.000	0.553	37.3	55	0.05	1368	1	100.0	60
18/11/09	19:00	0.00	0.0	0.000	0.475	33.6	62	0.03	1368	1	100.0	60
18/11/09	20:00	0.00	0.0	0.000	0.419	30.4	68	0.05	1368	1	100.0	60
18/11/09	21:00	0.00	0.0	0.000	0.347	28.0	71	0.05	1331	1	97.3	60
18/11/09	22:00	0.00	0.0	0.000	0.280	26.1	73	0.03	1368	1	100.0	60
18/11/09	23:00	0.00	0.0	0.000	0.241	24.2	75	0.00	1368	1	100.0	60
19/11/09	00:00	0.00	0.0	0.000	0.236	23.8	75	0.00	1368	1	100.0	60

Ivinhema 19/11/09

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.
19/11/09	1:00	0.00	0.0	0.000	0.201	23.1	76	0.00	1368	1	100.0	60
19/11/09	2:00	0.00	0.0	0.000	0.187	22.4	77	0.00	1368	1	100.0	60
19/11/09	3:00	0.00	0.0	0.000	0.183	22.0	77	0.00	1368	1	100.0	60
19/11/09	4:00	0.00	0.0	0.000	0.171	21.8	77	0.00	1368	1	100.0	60
19/11/09	5:00	0.00	0.0	0.000	0.185	21.7	78	0.00	1368	1	100.0	60
19/11/09	6:00	0.04	0.4	0.000	0.241	24.4	70	0.08	1368	1	100.0	60
19/11/09	7:00	0.30	1.1	0.000	0.324	29.7	63	0.18	1368	1	100.0	60
19/11/09	8:00	0.69	2.2	0.000	0.407	34.1	57	0.30	1368	1	100.0	60
19/11/09	9:00	1.29	3.8	0.000	0.512	37.3	56	0.43	1331	1	97.3	60
19/11/09	10:00	1.89	4.9	0.000	0.609	39.2	53	0.56	1368	1	100.0	60
19/11/09	11:00	2.27	5.6	0.000	0.660	40.9	47	0.61	1368	1	100.0	60
19/11/09	12:00	2.31	5.7	0.000	0.701	42.6	47	0.63	1331	1	97.3	60
19/11/09	13:00	2.10	5.2	0.000	0.725	43.3	47	0.63	1368	1	100.0	60
19/11/09	14:00	1.54	4.1	0.000	0.736	43.6	47	0.56	1368	1	100.0	60
19/11/09	15:00	0.94	3.0	0.000	0.738	43.8	46	0.43	1368	1	100.0	60
19/11/09	16:00	0.47	1.6	0.000	0.725	43.6	46	0.28	1368	1	100.0	60
19/11/09	17:00	0.17	0.7	0.000	0.694	42.4	49	0.13	1368	1	100.0	60
19/11/09	18:00	0.00	0.0	0.000	0.634	39.2	54	0.05	1368	1	100.0	60
19/11/09	19:00	0.00	0.0	0.000	0.539	34.8	61	0.00	1368	1	100.0	60
19/11/09	20:00	0.00	0.0	0.000	0.481	31.3	67	0.03	1368	1	100.0	60
19/11/09	21:00	0.00	0.0	0.000	0.412	29.0	70	0.03	1368	1	100.0	60
19/11/09	22:00	0.00	0.0	0.000	0.419	27.9	71	0.03	1368	1	100.0	60
19/11/09	23:00	0.00	0.0	0.000	0.403	27.7	72	0.03	1368	1	100.0	60
20/11/09	00:00	0.00	0.0	0.000	0.387	27.5	73	0.03	1368	1	100.0	60

Ivinhema 20/11/09

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.
20/11/09	1:00	0.00	0.0	0.000	0.336	26.5	74	0.03	1368	1	100.0	60
20/11/09	2:00	0.00	0.0	0.000	0.287	25.3	74	0.00	1368	1	100.0	60
20/11/09	3:00	0.00	0.0	0.000	0.264	24.3	75	0.00	1307	1	95.5	60
20/11/09	4:00	0.00	0.0	0.000	0.255	24.0	76	0.00	1368	1	100.0	60
20/11/09	5:00	0.00	0.0	0.000	0.259	23.8	76	0.00	1368	1	100.0	60
20/11/09	6:00	0.04	0.4	0.000	0.275	24.7	71	0.05	1368	1	100.0	60
20/11/09	7:00	0.26	0.9	0.000	0.356	29.9	60	0.15	1368	1	100.0	60
20/11/09	8:00	0.56	1.7	0.000	0.400	34.2	50	0.23	1368	1	100.0	60
20/11/09	9:00	1.16	3.6	0.000	0.451	37.3	47	0.41	1368	1	100.0	60
20/11/09	10:00	1.59	5.3	0.000	0.514	40.2	46	0.43	1368	1	100.0	60
20/11/09	11:00	1.97	5.8	0.000	0.556	41.4	44	0.51	1368	1	100.0	60
20/11/09	12:00	2.27	5.8	0.000	0.583	41.8	44	0.56	1368	1	100.0	60
20/11/09	13:00	1.71	5.2	0.000	0.604	42.1	44	0.48	1368	1	100.0	60
20/11/09	14:00	0.56	2.7	0.000	0.569	40.3	49	0.20	1368	1	100.0	60
20/11/09	15:00	0.34	0.9	0.000	0.479	36.6	49	0.18	1368	1	100.0	60
20/11/09	16:00	0.17	0.8	0.000	0.412	34.4	53	0.10	1368	1	100.0	60
20/11/09	17:00	0.00	0.0	0.000	0.366	31.8	57	0.05	1368	1	100.0	60
20/11/09	18:00	0.00	0.0	0.000	0.350	29.4	64	0.03	1368	1	100.0	60
20/11/09	19:00	0.00	0.0	0.000	0.331	27.2	68	0.03	1368	1	100.0	60
20/11/09	20:00	0.00	0.0	0.000	0.271	25.4	71	0.00	1368	1	100.0	60
20/11/09	21:00	0.00	0.0	0.000	0.285	24.9	72	0.00	1368	1	100.0	60
20/11/09	22:00	0.00	0.0	0.000	0.259	24.3	73	0.00	1368	1	100.0	60
20/11/09	23:00	0.00	0.0	0.000	0.303	24.5	74	0.03	1368	1	100.0	60
21/11/09	00:00	0.00	0.0	0.000	0.317	25.2	74	0.03	1331	1	97.3	60

Ivinhema 21/11/09

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.
21/11/09	1:00	0.00	0.0	0.000	0.324	25.5	74	0.05	1368	1	100.0	60
21/11/09	2:00	0.00	0.0	0.000	0.299	25.4	75	0.05	1368	1	100.0	60
21/11/09	3:00	0.00	0.0	0.000	0.257	24.4	75	0.03	1368	1	100.0	60
21/11/09	4:00	0.00	0.0	0.000	0.231	23.2	77	0.00	1368	1	100.0	60
21/11/09	5:00	0.00	0.0	0.000	0.229	23.2	77	0.03	1368	1	100.0	60
21/11/09	6:00	0.04	0.4	0.000	0.236	24.0	70	0.05	1368	1	100.0	60
21/11/09	7:00	0.30	1.1	0.000	0.278	28.2	59	0.23	1368	1	100.0	60
21/11/09	8:00	0.69	2.2	0.000	0.333	32.2	55	0.36	1368	1	100.0	60
21/11/09	9:00	1.29	3.8	0.000	0.370	33.4	53	0.46	1368	1	100.0	60
21/11/09	10:00	1.67	5.3	0.000	0.426	36.1	44	0.51	1367	1	99.9	60
21/11/09	11:00	1.63	5.8	0.000	0.475	38.7	42	0.51	1368	1	100.0	60
21/11/09	12:00	1.46	5.1	0.000	0.486	39.2	42	0.41	1368	1	100.0	60
21/11/09	13:00	1.76	5.3	0.000	0.530	40.1	42	0.51	1368	1	100.0	60
21/11/09	14:00	1.41	4.4	0.000	0.553	40.8	43	0.46	1368	1	100.0	60
21/11/09	15:00	0.94	3.1	0.000	0.581	40.8	42	0.41	1368	1	100.0	60
21/11/09	16:00	0.51	1.7	0.000	0.588	41.2	42	0.33	1368	1	100.0	60
21/11/09	17:00	0.17	0.7	0.000	0.542	38.8	48	0.10	1368	1	100.0	60
21/11/09	18:00	0.00	0.0	0.000	0.491	35.7	53	0.05	1368	1	100.0	60
21/11/09	19:00	0.00	0.0	0.000	0.370	31.9	57	0.05	1368	1	100.0	60
21/11/09	20:00	0.00	0.0	0.000	0.234	25.8	69	0.00	1368	1	100.0	60
21/11/09	21:00	0.00	0.0	0.000	0.255	24.7	73	0.00	1368	1	100.0	60
21/11/09	22:00	0.00	0.0	0.000	0.243	24.3	76	0.00	1368	1	100.0	60
21/11/09	23:00	0.00	0.0	0.000	0.227	23.7	78	0.00	1368	1	100.0	60
22/11/09	00:00	0.00	0.0	0.000	0.211	23.2	79	0.00	1368	1	100.0	60

Ivinhema 22/11/09

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.
22/11/09	1:00	0.00	0.0	0.000	0.211	22.8	80	0.00	1369	1	100.0	60
22/11/09	2:00	0.00	0.0	0.000	0.208	22.8	80	0.00	1368	1	100.0	60
22/11/09	3:00	0.00	0.0	0.000	0.197	22.4	81	0.00	1330	1	97.2	60
22/11/09	4:00	0.00	0.0	0.000	0.194	22.3	81	0.00	1368	1	100.0	60
22/11/09	5:00	0.00	0.0	0.000	0.192	22.3	82	0.00	1368	1	100.0	60
22/11/09	6:00	0.04	0.4	0.000	0.218	23.3	78	0.05	1368	1	100.0	60
22/11/09	7:00	0.30	1.1	0.000	0.296	28.7	65	0.20	1367	1	99.9	60
22/11/09	8:00	0.64	2.1	0.000	0.382	33.7	63	0.30	1368	1	100.0	60
22/11/09	9:00	1.20	3.5	0.000	0.447	36.5	57	0.41	1368	1	100.0	60
22/11/09	10:00	1.71	4.6	0.000	0.521	38.9	53	0.51	1368	1	100.0	60
22/11/09	11:00	1.97	5.6	0.000	0.576	40.4	49	0.53	1368	1	100.0	60
22/11/09	12:00	2.10	6.0	0.000	0.623	41.6	49	0.63	1368	1	100.0	60
22/11/09	13:00	1.41	5.3	0.000	0.618	41.2	51	0.41	1368	1	100.0	60
22/11/09	14:00	1.41	4.4	0.000	0.641	41.5	49	0.48	1368	1	100.0	60
22/11/09	15:00	0.94	3.0	0.000	0.676	42.7	49	0.46	1368	1	100.0	60
22/11/09	16:00	0.51	1.7	0.000	0.678	42.8	48	0.36	1368	1	100.0	60
22/11/09	17:00	0.09	0.7	0.000	0.373	37.5	48	0.20	1368	1	100.0	60
22/11/09	18:00	0.00	0.0	0.000	0.120	26.2	66	0.03	1368	1	100.0	60
22/11/09	19:00	0.00	0.0	0.000	0.127	22.7	74	0.03	1368	1	100.0	60
22/11/09	20:00	0.00	0.0	0.000	0.144	21.9	77	0.03	1368	1	100.0	60
22/11/09	21:00	0.00	0.0	0.000	0.125	21.6	79	0.03	1368	1	100.0	60
22/11/09	22:00	0.00	0.0	0.000	0.132	21.4	80	0.03	1368	1	100.0	60
22/11/09	23:00	0.00	0.0	0.000	0.132	21.3	81	0.00	1368	1	100.0	60
23/11/09	00:00	0.00	0.0	0.000	0.125	20.8	81	0.00	1331	1	97.3	60

Ivinhema 23/11/09

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.
23/11/09	1:00	0.00	0.0	0.000	0.146	20.8	81	0.00	1369	1	100.0	60
23/11/09	2:00	0.00	0.0	0.000	0.164	21.3	81	0.00	1368	1	100.0	60
23/11/09	3:00	0.00	0.0	0.000	0.162	21.3	81	0.00	1368	1	100.0	60
23/11/09	4:00	0.00	0.0	0.000	0.111	20.4	82	0.00	1368	1	100.0	60
23/11/09	5:00	0.00	0.0	0.000	0.097	19.8	82	0.00	1368	1	100.0	60
23/11/09	6:00	0.04	0.4	0.000	0.130	21.8	82	0.05	1368	1	100.0	60
23/11/09	7:00	0.30	1.1	0.000	0.227	28.1	67	0.18	1368	1	100.0	60
23/11/09	8:00	0.69	2.3	0.000	0.287	32.7	59	0.25	1368	1	100.0	60
23/11/09	9:00	1.29	4.0	0.000	0.347	34.9	56	0.38	1368	1	100.0	60
23/11/09	10:00	1.84	5.7	0.000	0.428	37.7	50	0.48	1368	1	100.0	60
23/11/09	11:00	2.14	6.5	0.000	0.509	40.0	49	0.51	1368	1	100.0	60
23/11/09	12:00	2.31	6.4	0.000	0.576	40.9	49	0.56	1368	1	100.0	60
23/11/09	13:00	1.76	5.0	0.000	0.611	42.1	49	0.43	1368	1	100.0	60
23/11/09	14:00	1.07	4.1	0.000	0.618	42.2	49	0.28	1368	1	100.0	60
23/11/09	15:00	0.60	2.8	0.000	0.597	41.0	52	0.15	1368	1	100.0	60
23/11/09	16:00	0.34	1.0	0.000	0.556	38.1	50	0.13	1368	1	100.0	60
23/11/09	17:00	0.17	0.7	0.000	0.574	38.6	54	0.08	1368	1	100.0	60
23/11/09	18:00	0.00	0.0	0.000	0.509	35.9	58	0.03	1368	1	100.0	60
23/11/09	19:00	0.00	0.0	0.000	0.447	32.0	67	0.03	1368	1	100.0	60
23/11/09	20:00	0.00	0.0	0.000	0.426	29.6	71	0.03	1368	1	100.0	60
23/11/09	21:00	0.00	0.0	0.000	0.412	28.4	74	0.03	1367	1	99.9	60
23/11/09	22:00	0.00	0.0	0.000	0.403	27.9	75	0.03	1368	1	100.0	60
23/11/09	23:00	0.00	0.0	0.000	0.387	27.4	76	0.03	1368	1	100.0	60
24/11/09	00:00	0.00	0.0	0.000	0.363	26.9	77	0.03	1368	1	100.0	60

Ivinhema 24/11/09

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.
24/11/09	1:00	0.00	0.0	0.000	0.294	25.7	78	0.03	1369	1	100.0	60
24/11/09	2:00	0.00	0.0	0.000	0.257	24.4	78	0.03	1368	1	100.0	60
24/11/09	3:00	0.00	0.0	0.000	0.227	23.6	79	0.00	1368	1	100.0	60
24/11/09	4:00	0.00	0.0	0.000	0.199	22.8	80	0.00	1368	1	100.0	60
24/11/09	5:00	0.00	0.0	0.000	0.183	22.1	80	0.00	1368	1	100.0	60
24/11/09	6:00	0.04	0.3	0.000	0.208	23.3	70	0.05	1368	1	100.0	60
24/11/09	7:00	0.26	1.0	0.000	0.275	28.2	59	0.15	1368	1	100.0	60
24/11/09	8:00	0.64	2.2	0.000	0.361	33.8	53	0.25	1368	1	100.0	60
24/11/09	9:00	1.20	3.6	0.000	0.431	37.6	50	0.38	1368	1	100.0	60
24/11/09	10:00	1.67	4.6	0.000	0.507	39.9	49	0.43	1368	1	100.0	60
24/11/09	11:00	1.67	5.2	0.000	0.567	41.0	48	0.38	1368	1	100.0	60
24/11/09	12:00	1.80	5.4	0.000	0.586	41.6	48	0.43	1368	1	100.0	60
24/11/09	13:00	0.56	5.1	0.000	0.424	38.1	51	0.20	1368	1	100.0	60
24/11/09	14:00	0.43	1.1	0.000	0.333	32.3	54	0.13	1368	1	100.0	60
24/11/09	15:00	0.51	1.4	0.000	0.350	33.0	49	0.13	1331	1	97.3	60
24/11/09	16:00	0.34	1.1	0.000	0.391	34.5	49	0.10	1368	1	100.0	60
24/11/09	17:00	0.13	0.6	0.000	0.380	33.3	54	0.05	1368	1	100.0	60
24/11/09	18:00	0.00	0.0	0.000	0.343	30.6	61	0.03	1368	1	100.0	60
24/11/09	19:00	0.00	0.0	0.000	0.278	26.8	69	0.00	1368	1	100.0	60
24/11/09	20:00	0.00	0.0	0.000	0.287	25.1	72	0.00	1368	1	100.0	60
24/11/09	21:00	0.00	0.0	0.000	0.303	25.1	74	0.03	1368	1	100.0	60
24/11/09	22:00	0.00	0.0	0.000	0.287	24.9	74	0.00	1368	1	100.0	60
24/11/09	23:00	0.00	0.0	0.000	0.243	23.9	75	0.00	1368	1	100.0	60
25/11/09	00:00	0.00	0.0	0.000	0.241	23.3	76	0.00	1368	1	100.0	60

Ivinhema 25/11/09

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.
25/11/09	1:00	0.00	0.0	0.000	0.262	23.3	77	0.00	1368	1	100.0	60
25/11/09	2:00	0.00	0.0	0.000	0.285	24.1	77	0.00	1368	1	100.0	60
25/11/09	3:00	0.00	0.0	0.000	0.280	24.1	77	0.00	1368	1	100.0	60
25/11/09	4:00	0.00	0.0	0.000	0.252	23.7	78	0.00	1368	1	100.0	60
25/11/09	5:00	0.00	0.0	0.000	0.243	23.4	78	0.00	1368	1	100.0	60
25/11/09	6:00	0.04	0.4	0.000	0.262	24.4	73	0.05	1368	1	100.0	60
25/11/09	7:00	0.26	1.1	0.000	0.333	29.1	67	0.18	1368	1	100.0	60
25/11/09	8:00	0.69	2.2	0.000	0.391	33.2	59	0.30	1368	1	100.0	60
25/11/09	9:00	1.24	3.9	0.000	0.449	36.3	55	0.41	1368	1	100.0	60
25/11/09	10:00	1.84	5.4	0.000	0.491	38.9	48	0.51	1368	1	100.0	60
25/11/09	11:00	1.93	6.0	0.000	0.514	39.5	48	0.43	1368	1	100.0	60
25/11/09	12:00	2.27	6.1	0.000	0.556	40.3	47	0.53	1368	1	100.0	60
25/11/09	13:00	1.93	6.1	0.000	0.567	40.6	46	0.46	1368	1	100.0	60
25/11/09	14:00	1.41	4.8	0.000	0.574	40.5	45	0.38	1368	1	100.0	60
25/11/09	15:00	1.07	3.3	0.000	0.597	41.3	44	0.43	1368	1	100.0	60
25/11/09	16:00	0.56	1.8	0.000	0.586	41.2	44	0.30	1368	1	100.0	60
25/11/09	17:00	0.17	0.8	0.000	0.581	40.2	50	0.13	1368	1	100.0	60
25/11/09	18:00	0.00	0.0	0.000	0.532	36.6	55	0.03	1368	1	100.0	60
25/11/09	19:00	0.00	0.0	0.000	0.454	32.2	64	0.00	1368	1	100.0	60
25/11/09	20:00	0.00	0.0	0.000	0.419	29.1	69	0.03	1368	1	100.0	60
25/11/09	21:00	0.00	0.0	0.000	0.356	27.3	72	0.03	1368	1	100.0	60
25/11/09	22:00	0.00	0.0	0.000	0.377	26.9	72	0.03	1368	1	100.0	60
25/11/09	23:00	0.00	0.0	0.000	0.354	26.4	73	0.03	1368	1	100.0	60
26/11/09	00:00	0.00	0.0	0.000	0.310	25.8	74	0.03	1368	1	100.0	60

Ivinhema 26/11/09

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.
26/11/09	1:00	0.00	0.0	0.000	0.285	25.1	74	0.03	1368	1	100.0	60
26/11/09	2:00	0.00	0.0	0.000	0.234	23.8	76	0.00	1330	1	97.2	60
26/11/09	3:00	0.00	0.0	0.000	0.227	22.9	76	0.00	1368	1	100.0	60
26/11/09	4:00	0.00	0.0	0.000	0.229	22.7	77	0.00	1368	1	100.0	60
26/11/09	5:00	0.00	0.0	0.000	0.229	22.9	76	0.00	1368	1	100.0	60
26/11/09	6:00	0.04	0.4	0.000	0.243	24.6	74	0.08	1368	1	100.0	60
26/11/09	7:00	0.30	1.1	0.000	0.322	29.3	69	0.18	1368	1	100.0	60
26/11/09	8:00	0.73	2.3	0.000	0.380	32.8	62	0.33	1368	1	100.0	60
26/11/09	9:00	1.29	3.8	0.000	0.440	34.8	59	0.43	1368	1	100.0	60
26/11/09	10:00	1.80	5.6	0.000	0.488	37.7	49	0.51	1368	1	100.0	60
26/11/09	11:00	1.93	6.2	0.000	0.528	39.8	47	0.48	1280	1	93.6	60
26/11/09	12:00	2.31	6.2	0.000	0.576	41.0	46	0.56	1357	1	99.2	60
26/11/09	13:00	0.99	5.2	0.000	0.556	40.3	45	0.18	1368	1	100.0	60
26/11/09	14:00	1.54	4.4	0.000	0.546	39.3	43	0.43	1368	1	100.0	60
26/11/09	15:00	0.43	2.3	0.000	0.447	38.3	49	0.15	1331	1	97.3	60
26/11/09	16:00	0.00	0.0	0.000	0.218	29.5	63	0.03	1368	1	100.0	60
26/11/09	17:00	0.00	0.0	0.000	0.197	25.0	71	0.00	1368	1	100.0	60
26/11/09	18:00	0.00	0.0	0.000	0.218	24.2	75	0.00	1368	1	100.0	60
26/11/09	19:00	0.00	0.0	0.000	0.211	23.8	78	0.00	1368	1	100.0	60
26/11/09	20:00	0.00	0.0	0.000	0.218	23.5	79	0.00	1368	1	100.0	60
26/11/09	21:00	0.00	0.0	0.000	0.222	23.4	80	0.00	1331	1	97.3	60
26/11/09	22:00	0.00	0.0	0.000	0.222	23.2	81	0.00	1368	1	100.0	60
26/11/09	23:00	0.00	0.0	0.000	0.211	23.0	82	0.00	1368	1	100.0	60
27/11/09	00:00	0.00	0.0	0.000	0.206	22.9	83	0.00	1368	1	100.0	60

Ivinhema 27/11/09

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.
27/11/09	1:00	0.00	0.0	0.000	0.204	22.8	84	0.00	1368	1	100.0	60
27/11/09	2:00	0.00	0.0	0.000	0.197	22.5	85	0.00	1368	1	100.0	60
27/11/09	3:00	0.00	0.0	0.000	0.197	22.3	85	0.00	1368	1	100.0	60
27/11/09	4:00	0.00	0.0	0.000	0.194	22.4	86	0.00	1368	1	100.0	60
27/11/09	5:00	0.00	0.0	0.000	0.197	22.5	86	0.00	1368	1	100.0	60
27/11/09	6:00	0.00	0.3	0.000	0.211	23.3	78	0.03	1368	1	100.0	60
27/11/09	7:00	0.21	0.7	0.000	0.259	27.5	61	0.10	1368	1	100.0	60
27/11/09	8:00	0.39	1.4	0.000	0.301	31.3	56	0.10	1368	1	100.0	60
27/11/09	9:00	0.60	1.7	0.000	0.326	33.3	55	0.15	1368	1	100.0	60
27/11/09	10:00	0.64	1.9	0.000	0.331	33.6	53	0.15	1368	1	100.0	60
27/11/09	11:00	1.67	6.6	0.000	0.391	36.4	48	0.38	1368	1	100.0	60
27/11/09	12:00	1.93	6.4	0.000	0.424	38.7	48	0.41	1368	1	100.0	60
27/11/09	13:00	1.29	5.8	0.000	0.444	39.3	49	0.30	1368	1	100.0	60
27/11/09	14:00	0.09	0.5	0.000	0.259	31.7	62	0.03	1368	1	100.0	60
27/11/09	15:00	0.04	0.5	0.000	0.204	26.5	73	0.03	1368	1	100.0	60
27/11/09	16:00	0.00	0.0	0.000	0.185	24.1	78	0.00	1368	1	100.0	60
27/11/09	17:00	0.00	0.0	0.000	0.194	23.5	80	0.00	1368	1	100.0	60
27/11/09	18:00	0.00	0.0	0.000	0.201	23.3	82	0.00	1368	1	100.0	60
27/11/09	19:00	0.00	0.0	0.000	0.208	23.2	84	0.00	1368	1	100.0	60
27/11/09	20:00	0.00	0.0	0.000	0.206	23.0	85	0.00	1368	1	100.0	60
27/11/09	21:00	0.00	0.0	0.000	0.204	22.8	86	0.00	1368	1	100.0	60
27/11/09	22:00	0.00	0.0	0.000	0.201	22.8	86	0.00	1368	1	100.0	60
27/11/09	23:00	0.00	0.0	0.000	0.199	22.7	87	0.00	1368	1	100.0	60
28/11/09	00:00	0.00	0.0	0.000	0.206	22.7	87	0.00	1331	1	97.3	60

Ivinhema 28/11/09

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.
28/11/09	1:00	0.00	0.0	0.000	0.211	22.8	87	0.00	1368	1	100.0	60
28/11/09	2:00	0.00	0.0	0.000	0.213	22.8	87	0.00	1368	1	100.0	60
28/11/09	3:00	0.00	0.0	0.000	0.206	22.7	88	0.00	1368	1	100.0	60
28/11/09	4:00	0.00	0.0	0.000	0.204	22.6	88	0.00	1368	1	100.0	60
28/11/09	5:00	0.00	0.0	0.000	0.201	22.6	88	0.00	1368	1	100.0	60
28/11/09	6:00	0.00	0.0	0.000	0.201	22.8	84	0.03	1368	1	100.0	60
28/11/09	7:00	0.21	0.7	0.000	0.231	25.5	68	0.08	1368	1	100.0	60
28/11/09	8:00	0.56	2.2	0.000	0.285	30.2	62	0.18	1368	1	100.0	60
28/11/09	9:00	1.07	3.2	0.000	0.389	34.3	54	0.33	1368	1	100.0	60
28/11/09	10:00	1.20	3.1	0.000	0.458	37.8	51	0.33	1368	1	100.0	60
28/11/09	11:00	1.33	3.6	0.000	0.475	38.8	51	0.33	1368	1	100.0	60
28/11/09	12:00	1.80	6.8	0.000	0.507	39.9	49	0.46	1368	1	100.0	60
28/11/09	13:00	1.50	5.7	0.000	0.532	40.2	50	0.38	1368	1	100.0	60
28/11/09	14:00	1.24	4.7	0.000	0.539	40.4	49	0.38	1330	1	97.2	60
28/11/09	15:00	0.69	2.1	0.000	0.493	39.0	50	0.28	1368	1	100.0	60
28/11/09	16:00	0.34	1.1	0.000	0.458	37.8	50	0.15	1368	1	100.0	60
28/11/09	17:00	0.13	0.7	0.000	0.421	35.8	59	0.08	1368	1	100.0	60
28/11/09	18:00	0.00	0.0	0.000	0.257	29.9	69	0.03	1368	1	100.0	60
28/11/09	19:00	0.00	0.0	0.000	0.199	24.9	78	0.00	1368	1	100.0	60
28/11/09	20:00	0.00	0.0	0.000	0.194	23.7	81	0.00	1368	1	100.0	60
28/11/09	21:00	0.00	0.0	0.000	0.197	23.2	84	0.00	1368	1	100.0	60
28/11/09	22:00	0.00	0.0	0.000	0.213	23.1	85	0.00	1368	1	100.0	60
28/11/09	23:00	0.00	0.0	0.000	0.204	23.1	86	0.00	1368	1	100.0	60
29/11/09	00:00	0.00	0.0	0.000	0.185	22.7	87	0.00	1368	1	100.0	60

Ivinhema 29/11/09

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.
29/11/09	1:00	0.00	0.0	0.000	0.178	22.2	87	0.00	1369	1	100.0	60
29/11/09	2:00	0.00	0.0	0.000	0.174	22.1	88	0.00	1368	1	100.0	60
29/11/09	3:00	0.00	0.0	0.000	0.171	21.8	88	0.00	1368	1	100.0	60
29/11/09	4:00	0.00	0.0	0.000	0.167	21.7	89	0.00	1368	1	100.0	60
29/11/09	5:00	0.00	0.0	0.000	0.171	21.7	89	0.00	1368	1	100.0	60
29/11/09	6:00	0.04	0.3	0.000	0.185	22.5	83	0.03	1368	1	100.0	60
29/11/09	7:00	0.26	0.8	0.000	0.236	26.6	66	0.10	1368	1	100.0	60
29/11/09	8:00	0.64	2.1	0.000	0.310	31.4	60	0.25	1368	1	100.0	60
29/11/09	9:00	1.20	3.7	0.000	0.382	36.3	57	0.38	1368	1	100.0	60
29/11/09	10:00	1.89	5.3	0.000	0.449	37.5	56	0.48	1368	1	100.0	60
29/11/09	11:00	1.84	6.2	0.000	0.514	39.5	53	0.41	1368	1	100.0	60
29/11/09	12:00	2.27	6.1	0.000	0.567	40.5	53	0.56	1368	1	100.0	60
29/11/09	13:00	2.01	5.8	0.000	0.606	41.5	53	0.53	1368	1	100.0	60
29/11/09	14:00	1.37	4.4	0.000	0.618	41.9	54	0.38	1368	1	100.0	60
29/11/09	15:00	0.77	3.3	0.000	0.630	41.7	55	0.25	1368	1	100.0	60
29/11/09	16:00	0.43	1.5	0.000	0.623	41.3	58	0.18	1368	1	100.0	60
29/11/09	17:00	0.04	0.3	0.000	0.505	36.7	58	0.03	1368	1	100.0	60
29/11/09	18:00	0.00	0.0	0.000	0.322	29.6	74	0.00	1368	1	100.0	60
29/11/09	19:00	0.00	0.0	0.000	0.296	26.5	81	0.00	1368	1	100.0	60
29/11/09	20:00	0.00	0.0	0.000	0.285	25.4	83	0.00	1368	1	100.0	60
29/11/09	21:00	0.00	0.0	0.000	0.278	24.7	85	0.00	1368	1	100.0	60
29/11/09	22:00	0.00	0.0	0.000	0.271	24.6	87	0.00	1368	1	100.0	60
29/11/09	23:00	0.00	0.0	0.000	0.271	24.4	88	0.00	1367	1	99.9	60
30/11/09	00:00	0.00	0.0	0.000	0.257	24.2	88	0.00	1368	1	100.0	60

Ivinhema 30/11/09

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.
30/11/09	1:00	0.00	0.0	0.000	0.241	23.7	89	0.00	1369	1	100.0	60
30/11/09	2:00	0.00	0.0	0.000	0.241	23.7	89	0.00	1368	1	100.0	60
30/11/09	3:00	0.00	0.0	0.000	0.234	23.6	89	0.00	1368	1	100.0	60
30/11/09	4:00	0.00	0.0	0.000	0.220	23.2	90	0.00	1368	1	100.0	60
30/11/09	5:00	0.00	0.0	0.000	0.222	22.8	90	0.00	1368	1	100.0	60
30/11/09	6:00	0.00	0.3	0.000	0.250	24.0	81	0.03	1368	1	100.0	60
30/11/09	7:00	0.26	0.9	0.000	0.289	28.4	63	0.13	1368	1	100.0	60
30/11/09	8:00	0.56	1.7	0.000	0.356	33.4	55	0.23	1368	1	100.0	60
30/11/09	9:00	0.90	2.6	0.000	0.426	36.6	53	0.30	1368	1	100.0	60
30/11/09	10:00	0.86	2.7	0.000	0.465	37.8	54	0.28	1368	1	100.0	60
30/11/09	11:00	0.90	4.2	0.000	0.481	37.4	53	0.28	1368	1	100.0	60
30/11/09	12:00	1.67	5.0	0.000	0.468	38.9	48	0.43	1368	1	100.0	60
30/11/09	13:00	1.76	4.8	0.000	0.484	40.1	47	0.48	1368	1	100.0	60
30/11/09	14:00	0.73	4.2	0.000	0.447	38.3	54	0.23	1368	1	100.0	60
30/11/09	15:00	0.64	2.2	0.000	0.421	36.6	48	0.25	1368	1	100.0	60
30/11/09	16:00	0.56	2.0	0.000	0.440	38.1	47	0.30	1368	1	100.0	60
30/11/09	17:00	0.21	0.8	0.000	0.442	36.7	57	0.15	1368	1	100.0	60
30/11/09	18:00	0.00	0.3	0.000	0.400	33.1	62	0.03	1368	1	100.0	60
30/11/09	19:00	0.00	0.0	0.000	0.306	29.1	72	0.00	1308	1	95.6	60
30/11/09	20:00	0.00	0.0	0.000	0.259	25.7	78	0.00	1368	1	100.0	60
30/11/09	21:00	0.00	0.0	0.000	0.234	24.3	81	0.00	1368	1	100.0	60
30/11/09	22:00	0.00	0.0	0.000	0.218	23.7	83	0.00	1368	1	100.0	60
30/11/09	23:00	0.00	0.0	0.000	0.218	23.3	84	0.00	1368	1	100.0	60
1/12/09	00:00	0.00	0.0	0.000	0.218	23.1	84	0.00	1330	1	97.2	60