

Ivinhema 1/06/04

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
1/06/04	1:00	16.3	16.4	16.1	98	16.0	0.0	SSE	0.00	8.0	SSE	16.3	16.6	16.6	761.4	0.0	0.0	0	0.00	0	0.0
1/06/04	2:00	16.3	16.4	16.1	100	16.3	1.6	SSE	1.61	8.0	SSE	16.3	16.6	16.6	761.0	0.0	0.0	0	0.00	0	0.0
1/06/04	3:00	16.4	16.4	16.4	99	16.2	1.6	S	1.61	8.0	SSE	16.4	16.7	16.7	761.0	0.0	0.0	0	0.00	0	0.0
1/06/04	4:00	16.6	16.7	16.4	97	16.1	0.0	SSE	0.00	8.0	SSE	16.6	16.9	16.9	761.1	0.0	0.0	0	0.00	0	0.0
1/06/04	5:00	16.7	16.8	16.7	97	16.2	1.6	SSE	1.61	8.0	SSE	16.7	17.0	17.0	761.6	0.0	0.0	0	0.00	0	0.0
1/06/04	6:00	16.8	16.8	16.7	98	16.5	0.0	SSE	0.00	3.2	SSE	16.8	17.1	17.1	762.2	0.0	0.0	0	0.00	0	0.0
1/06/04	7:00	16.8	16.9	16.7	100	16.8	1.6	S	1.61	8.0	SSE	16.8	17.2	17.2	762.9	0.0	0.0	9	0.77	26	0.0
1/06/04	8:00	16.8	17.0	16.7	100	16.8	3.2	SSW	3.22	9.7	SW	16.8	17.2	17.1	763.7	0.0	0.0	37	3.18	62	0.2
1/06/04	9:00	17.2	17.4	16.8	99	17.0	6.4	S	6.44	11.3	S	17.2	17.6	17.1	763.8	0.0	0.0	108	9.29	165	0.7
1/06/04	10:00	17.8	18.2	17.4	96	17.1	4.8	S	4.83	11.3	SSE	17.8	18.2	18.0	763.7	0.0	0.0	151	12.99	209	1.1
1/06/04	11:00	18.6	19.1	18.2	90	16.9	3.2	S	3.22	11.3	S	18.6	19.3	19.3	763.4	0.0	0.0	176	15.14	209	1.5
1/06/04	12:00	19.1	19.2	18.9	90	17.4	0.0	SE	0.00	3.2	SSE	19.1	19.9	19.9	762.9	0.0	0.0	159	13.68	209	1.5
1/06/04	13:00	19.5	19.8	19.2	92	18.2	0.0	S	0.00	1.6	SE	19.5	20.4	20.4	762.3	0.0	0.0	167	14.36	208	1.5
1/06/04	14:00	19.8	20.2	19.3	89	18.0	1.6	SSE	1.61	9.7	SSE	19.8	20.8	20.8	762.0	0.0	0.0	225	19.35	382	1.7
1/06/04	15:00	19.8	19.9	19.6	87	17.6	1.6	S	1.61	8.0	SSW	19.8	20.8	20.8	762.0	0.0	0.0	112	9.63	157	0.7
1/06/04	16:00	19.5	19.7	19.3	92	18.2	1.6	S	1.61	8.0	S	19.5	20.4	20.4	762.0	0.0	0.0	53	4.56	81	0.3
1/06/04	17:00	19.1	19.3	18.9	95	18.2	1.6	SSE	1.61	8.0	SSW	19.1	19.7	19.7	762.1	0.0	0.0	17	1.46	33	0.0
1/06/04	18:00	18.7	18.9	18.6	95	17.8	1.6	S	1.61	11.3	SSE	18.7	19.2	19.2	762.3	0.0	0.0	0	0.00	0	0.0
1/06/04	19:00	18.3	18.6	18.1	96	17.6	3.2	SSE	3.22	11.3	SSE	18.3	18.8	18.8	762.6	0.0	0.0	0	0.00	0	0.0
1/06/04	20:00	16.7	18.1	15.2	99	16.5	0.0	ESE	0.00	3.2	ESE	16.7	17.0	17.0	762.7	0.0	0.0	0	0.00	0	0.0
1/06/04	21:00	14.3	15.2	13.7	100	14.3	0.0	WSW	0.00	4.8	SW	14.3	14.6	14.6	763.1	0.0	0.0	0	0.00	0	0.0
1/06/04	22:00	13.9	14.2	13.7	100	13.9	0.0	WSW	0.00	3.2	WSW	13.9	14.1	14.1	762.9	0.0	0.0	0	0.00	0	0.0
1/06/04	23:00	13.9	14.2	13.8	100	13.9	0.0	WSW	0.00	3.2	WSW	13.9	14.2	14.2	762.6	0.0	0.0	0	0.00	0	0.0
2/06/04	00:00	13.8	14.2	13.5	100	13.8	1.6	NW	1.61	4.8	NW	13.8	14.0	14.0	762.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
2/06/04	1:00	14.3	14.5	14.1	100	14.3	0.0	WNW	0.00	3.2	WNW	14.3	14.5	14.5	762.6	0.2	0.0	0	0.00	0	0.0
2/06/04	2:00	14.8	15.0	14.5	100	14.8	0.0	N	0.00	3.2	N	14.8	15.0	15.0	762.2	0.0	0.0	0	0.00	0	0.0
2/06/04	3:00	14.7	14.9	14.7	100	14.7	0.0	WNW	0.00	3.2	N	14.7	14.9	14.9	762.2	0.0	0.0	0	0.00	0	0.0
2/06/04	4:00	15.0	15.1	14.8	100	15.0	1.6	SW	1.61	8.0	SW	15.0	15.2	15.2	762.0	0.0	0.0	0	0.00	0	0.0
2/06/04	5:00	15.0	15.2	14.8	100	15.0	1.6	WSW	1.61	8.0	WSW	15.0	15.2	15.2	762.5	0.0	0.0	0	0.00	0	0.0
2/06/04	6:00	15.3	15.4	15.2	100	15.3	0.0	WSW	0.00	6.4	WSW	15.3	15.6	15.6	763.1	0.0	0.0	0	0.00	0	0.0
2/06/04	7:00	15.7	15.8	15.4	100	15.7	3.2	SW	3.22	9.7	SSW	15.7	15.9	15.9	763.8	0.0	0.0	8	0.69	23	0.0
2/06/04	8:00	16.0	16.1	15.8	100	16.0	3.2	SW	3.22	11.3	SW	16.0	16.3	16.3	764.7	0.0	0.0	24	2.06	44	0.1
2/06/04	9:00	16.5	17.0	16.1	100	16.5	6.4	SW	6.44	11.3	SW	16.4	16.9	16.4	764.8	0.0	0.0	83	7.14	127	0.6
2/06/04	10:00	17.7	18.2	17.0	96	17.1	6.4	SSW	6.44	16.1	SSW	17.7	18.1	17.7	764.9	0.0	0.0	177	15.22	283	1.3
2/06/04	11:00	18.7	18.9	18.2	89	16.8	6.4	SSW	6.44	16.1	SSW	18.7	19.4	19.2	764.5	0.2	0.0	154	13.25	213	1.3
2/06/04	12:00	19.2	19.6	18.9	89	17.3	4.8	S	4.83	11.3	S	19.2	20.1	20.0	764.2	0.0	0.0	178	15.31	285	1.5
2/06/04	13:00	20.2	21.0	19.5	84	17.4	3.2	SSE	3.22	11.3	S	20.2	21.2	21.2	763.4	0.0	0.0	247	21.24	443	2.3
2/06/04	14:00	21.1	22.1	20.2	76	16.7	6.4	W	6.44	17.7	W	21.1	21.7	21.7	762.9	0.0	0.0	286	24.60	582	2.1
2/06/04	15:00	22.0	22.5	21.3	72	16.7	3.2	WSW	3.22	12.9	WSW	22.0	22.3	22.3	762.3	0.0	0.0	277	23.83	503	1.4
2/06/04	16:00	22.2	22.3	22.0	74	17.3	3.2	S	3.22	11.3	SSW	22.2	22.7	22.7	762.2	0.0	0.0	206	17.72	271	0.6
2/06/04	17:00	21.5	22.2	20.3	81	18.1	0.0	SSW	0.00	4.8	SSW	21.5	22.5	22.5	762.5	0.0	0.0	55	4.73	125	0.1
2/06/04	18:00	19.7	20.3	18.5	90	18.0	0.0	---	0.00	0.0	---	19.7	20.7	20.7	762.8	0.0	0.0	0	0.00	5	0.0
2/06/04	19:00	17.3	18.4	16.4	96	16.7	0.0	---	0.00	0.0	---	17.3	17.7	17.7	763.1	0.0	0.0	0	0.00	0	0.0
2/06/04	20:00	16.8	17.3	16.4	96	16.2	0.0	---	0.00	0.0	---	16.8	17.1	17.1	763.5	0.0	0.0	0	0.00	0	0.0
2/06/04	21:00	16.8	17.3	15.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.1	17.1	763.5	0.0	0.0	0	0.00	0	0.0
2/06/04	22:00	15.8	16.1	15.8	100	15.8	0.0	---	0.00	0.0	---	15.8	16.1	16.1	763.4	0.0	0.0	0	0.00	0	0.0
2/06/04	23:00	14.9	15.8	14.1	100	14.9	1.6	WSW	1.61	8.0	WSW	14.9	15.1	15.1	763.6	0.0	0.0	0	0.00	0	0.0
3/06/04	00:00	14.0	14.3	13.7	100	14.0	1.6	WSW	1.61	8.0	WSW	14.0	14.2	14.2	763.8	0.0	0.0	0	0.00	0	0.0

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3/06/04	1:00	14.2	15.0	13.7	100	14.2	1.6	WSW	1.61	8.0	SSW	14.2	14.4	14.4	763.0	0.0	0.0	0	0.00	0	0.0
3/06/04	2:00	14.3	14.9	13.6	99	14.2	1.6	SSW	1.61	3.2	SSW	14.3	14.6	14.6	762.9	0.0	0.0	0	0.00	0	0.0
3/06/04	3:00	13.5	13.8	13.0	100	13.5	0.0	SSW	0.00	3.2	SSW	13.5	13.7	13.7	762.6	0.0	0.0	0	0.00	0	0.0
3/06/04	4:00	13.1	13.3	12.8	100	13.1	0.0	---	0.00	0.0	---	13.1	13.3	13.3	762.3	0.0	0.0	0	0.00	0	0.0
3/06/04	5:00	12.3	12.9	11.7	100	12.3	0.0	SSW	0.00	3.2	SSW	12.3	12.6	12.6	762.2	0.0	0.0	0	0.00	0	0.0
3/06/04	6:00	11.6	11.9	11.1	100	11.6	0.0	SSW	0.00	4.8	SSW	11.6	11.8	11.8	762.9	0.0	0.0	0	0.00	0	0.0
3/06/04	7:00	12.6	13.8	11.2	99	12.4	4.8	SW	4.83	17.7	SW	12.1	12.8	12.1	763.5	0.0	0.0	12	1.03	30	0.0
3/06/04	8:00	14.2	14.7	13.8	99	14.0	8.0	SW	8.05	19.3	SSW	13.3	14.4	13.1	764.1	0.0	0.0	51	4.39	102	0.2
3/06/04	9:00	14.9	15.3	14.7	100	14.9	6.4	SW	6.44	12.9	WSW	14.5	15.2	14.5	764.5	0.0	0.0	66	5.68	102	0.5
3/06/04	10:00	15.6	15.8	15.2	100	15.6	6.4	WSW	6.44	12.9	SSW	15.2	15.8	15.2	764.3	0.0	0.0	100	8.60	127	0.8
3/06/04	11:00	16.2	16.7	15.8	97	15.7	4.8	W	4.83	11.3	WSW	16.2	16.4	16.1	764.0	0.0	0.0	121	10.41	194	1.1
3/06/04	12:00	17.3	17.8	16.7	90	15.7	3.2	WSW	3.22	11.3	WSW	17.3	17.8	17.8	763.3	0.0	0.0	159	13.68	236	1.4
3/06/04	13:00	17.8	18.2	17.5	87	15.6	6.4	W	6.44	16.1	W	17.8	18.4	18.0	762.7	0.0	0.0	165	14.19	308	1.4
3/06/04	14:00	18.1	18.5	17.7	89	16.2	8.0	W	8.05	16.1	W	18.0	18.7	17.7	762.3	0.0	0.0	128	11.01	255	1.1
3/06/04	15:00	18.6	19.9	17.7	82	15.4	8.0	SW	8.05	17.7	SW	18.6	19.3	18.4	762.2	0.0	0.0	166	14.28	377	0.9
3/06/04	16:00	18.6	19.4	17.9	93	17.5	6.4	S	6.44	16.1	S	18.6	19.2	18.9	762.2	0.0	0.0	87	7.48	290	0.5
3/06/04	17:00	17.4	17.9	16.4	94	16.5	4.8	SW	4.83	11.3	SSW	17.4	17.8	17.6	762.5	0.0	0.0	32	2.75	76	0.0
3/06/04	18:00	15.7	16.4	14.8	96	15.1	6.4	SSW	6.44	14.5	SSW	15.4	15.9	15.3	762.6	0.0	0.0	0	0.00	5	0.0
3/06/04	19:00	14.6	14.8	14.4	95	13.8	6.4	SW	6.44	12.9	SW	14.1	14.7	14.0	763.2	0.0	0.0	0	0.00	0	0.0
3/06/04	20:00	14.0	14.4	13.5	99	13.8	4.8	SW	4.83	12.9	SW	13.8	14.2	13.7	763.6	0.0	0.0	0	0.00	0	0.0
3/06/04	21:00	12.9	13.5	12.7	100	12.9	1.6	SW	1.61	8.0	SW	12.9	13.2	13.2	763.7	0.0	0.0	0	0.00	0	0.0
3/06/04	22:00	13.3	13.5	13.1	100	13.3	1.6	WSW	1.61	8.0	WSW	13.3	13.5	13.5	764.0	0.0	0.0	0	0.00	0	0.0
3/06/04	23:00	13.6	13.8	13.3	100	13.6	4.8	WSW	4.83	12.9	WSW	13.2	13.7	13.2	763.9	0.0	0.0	0	0.00	0	0.0
4/06/04	00:00	12.9	13.5	12.6	100	12.9	1.6	W	1.61	4.8	WSW	12.9	13.2	13.2	763.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
4/06/04	1:00	13.3	13.4	13.2	100	13.3	3.2	W	3.22	8.0	WNW	13.3	13.4	13.3	763.5	0.0	0.0	0	0.00	0	0.0
4/06/04	2:00	13.1	13.2	13.0	100	13.1	1.6	W	1.61	8.0	W	13.1	13.3	13.3	763.4	0.0	0.0	0	0.00	0	0.0
4/06/04	3:00	13.2	13.3	13.0	100	13.2	0.0	WSW	0.00	4.8	WSW	13.2	13.4	13.4	763.3	0.0	0.0	0	0.00	0	0.0
4/06/04	4:00	13.4	13.5	13.3	99	13.3	0.0	WSW	0.00	3.2	WSW	13.4	13.6	13.6	763.1	0.0	0.0	0	0.00	0	0.0
4/06/04	5:00	13.5	13.6	13.4	100	13.5	0.0	WSW	0.00	3.2	WSW	13.5	13.7	13.7	763.4	0.0	0.0	0	0.00	0	0.0
4/06/04	6:00	13.6	13.7	13.5	99	13.5	0.0	WSW	0.00	3.2	WSW	13.6	13.8	13.8	763.8	0.0	0.0	0	0.00	0	0.0
4/06/04	7:00	13.6	13.7	13.5	97	13.1	1.6	W	1.61	8.0	W	13.6	13.7	13.7	764.4	0.0	0.0	11	0.95	28	0.0
4/06/04	8:00	13.9	14.3	13.7	96	13.3	4.8	WSW	4.83	11.3	WSW	13.7	14.1	13.5	764.9	0.0	0.0	66	5.68	121	0.4
4/06/04	9:00	14.8	15.3	14.2	86	12.5	3.2	SW	3.22	11.3	WSW	14.8	14.9	14.8	765.3	0.0	0.0	153	13.16	190	0.9
4/06/04	10:00	15.8	16.6	15.2	80	12.4	4.8	SSE	4.83	17.7	SSW	15.8	16.1	15.7	765.1	0.2	0.0	256	22.02	392	1.9
4/06/04	11:00	17.4	18.2	16.4	76	13.2	4.8	S	4.83	16.1	SSW	17.4	17.6	17.4	764.6	0.0	0.0	550	47.31	665	3.4
4/06/04	12:00	18.8	19.4	17.9	67	12.6	3.2	S	3.22	11.3	S	18.8	18.7	18.7	763.7	0.0	0.0	564	48.51	577	3.9
4/06/04	13:00	20.2	20.7	19.2	68	14.1	1.6	SSE	1.61	9.7	S	20.2	20.2	20.2	763.0	0.0	0.0	542	46.62	574	3.6
4/06/04	14:00	21.3	22.1	20.3	56	12.2	0.0	SSE	0.00	8.0	SSE	21.3	20.9	20.9	762.3	0.0	0.0	470	40.43	516	2.7
4/06/04	15:00	22.3	22.8	22.0	54	12.5	0.0	NE	0.00	8.0	ENE	22.3	21.8	21.8	762.1	0.0	0.0	356	30.62	417	1.5
4/06/04	16:00	22.9	23.6	22.3	51	12.2	0.0	ESE	0.00	4.8	SSE	22.9	22.7	22.7	761.9	0.0	0.0	210	18.06	285	0.6
4/06/04	17:00	22.6	23.8	19.5	67	16.2	0.0	---	0.00	0.0	---	22.6	23.1	23.1	762.2	0.0	0.0	58	4.99	132	0.1
4/06/04	18:00	17.3	19.5	15.6	86	15.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	762.6	0.0	0.0	1	0.09	7	0.0
4/06/04	19:00	14.3	15.5	13.5	92	13.0	0.0	---	0.00	0.0	---	14.3	14.4	14.4	763.3	0.0	0.0	0	0.00	0	0.0
4/06/04	20:00	13.3	13.5	13.1	97	12.8	0.0	---	0.00	0.0	---	13.3	13.4	13.4	763.4	0.0	0.0	0	0.00	0	0.0
4/06/04	21:00	12.6	13.1	11.4	98	12.3	0.0	---	0.00	0.0	---	12.6	12.8	12.8	763.6	0.0	0.0	0	0.00	0	0.0
4/06/04	22:00	10.5	11.3	9.9	100	10.5	0.0	SSW	0.00	3.2	SSW	10.5	10.8	10.8	763.8	0.0	0.0	0	0.00	0	0.0
4/06/04	23:00	10.4	11.1	9.9	100	10.4	0.0	---	0.00	0.0	---	10.4	10.7	10.7	763.3	0.0	0.0	0	0.00	0	0.0
5/06/04	00:00	9.9	11.3	9.1	100	9.9	0.0	NW	0.00	1.6	NW	9.9	10.3	10.3	763.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 5/06/04

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
5/06/04	1:00	9.1	9.3	8.9	100	9.1	0.0	NW	0.00	3.2	NW	9.1	9.4	9.4	762.8	0.0	0.0	0	0.00	0	0.0
5/06/04	2:00	9.3	9.6	8.9	100	9.3	0.0	---	0.00	0.0	---	9.3	9.6	9.6	762.4	0.0	0.0	0	0.00	0	0.0
5/06/04	3:00	9.5	9.9	9.1	100	9.5	0.0	---	0.00	0.0	---	9.5	9.8	9.8	761.9	0.0	0.0	0	0.00	0	0.0
5/06/04	4:00	8.7	9.1	8.3	100	8.7	0.0	---	0.00	0.0	---	8.7	9.0	9.0	762.0	0.0	0.0	0	0.00	0	0.0
5/06/04	5:00	8.2	8.5	8.0	100	8.2	0.0	---	0.00	0.0	---	8.2	8.4	8.4	762.4	0.0	0.0	0	0.00	0	0.0
5/06/04	6:00	7.9	8.4	7.6	100	7.9	0.0	---	0.00	0.0	---	7.9	8.1	8.1	763.2	0.0	0.0	0	0.00	0	0.0
5/06/04	7:00	8.0	8.6	7.7	100	8.0	0.0	---	0.00	0.0	---	8.0	8.2	8.2	764.0	0.0	0.0	45	3.87	114	0.1
5/06/04	8:00	11.4	14.2	8.6	100	11.4	0.0	NW	0.00	3.2	NW	11.4	11.7	11.7	764.1	0.0	0.0	174	14.97	243	0.6
5/06/04	9:00	15.5	17.0	14.2	88	13.5	3.2	E	3.22	11.3	E	15.5	15.7	15.7	764.2	0.0	0.0	328	28.21	396	1.4
5/06/04	10:00	18.0	18.9	16.9	71	12.7	12.9	ENE	12.87	29.0	ENE	17.4	17.8	15.7	763.9	0.0	0.0	452	38.88	498	2.5
5/06/04	11:00	19.3	20.7	18.6	66	12.8	16.1	E	16.09	29.0	E	18.9	19.3	16.6	763.3	0.0	0.0	535	46.02	577	3.5
5/06/04	12:00	20.6	21.2	20.2	65	13.8	12.9	ENE	12.87	27.4	NE	20.6	20.6	18.8	762.6	0.0	0.0	608	52.29	691	3.8
5/06/04	13:00	21.3	21.7	20.7	59	12.9	14.5	E	14.48	32.2	E	21.3	21.2	19.0	761.8	0.0	0.0	550	47.31	644	3.6
5/06/04	14:00	21.9	22.3	21.6	59	13.6	9.7	E	9.66	22.5	NE	21.9	21.8	20.8	761.2	0.0	0.0	475	40.86	528	2.7
5/06/04	15:00	22.3	22.5	22.0	56	13.1	9.7	E	9.66	19.3	E	22.3	22.0	21.0	761.1	0.0	0.0	356	30.62	424	1.6
5/06/04	16:00	22.1	22.5	21.6	65	15.2	8.0	E	8.05	16.1	E	22.1	22.2	21.7	761.2	0.0	0.0	212	18.23	285	0.6
5/06/04	17:00	20.9	21.6	19.9	73	15.9	4.8	E	4.83	17.7	ESE	20.9	21.2	21.2	761.3	0.0	0.0	61	5.25	134	0.1
5/06/04	18:00	19.1	19.9	18.5	80	15.6	0.0	E	0.00	6.4	E	19.1	19.9	19.9	761.4	0.0	0.0	1	0.09	7	0.0
5/06/04	19:00	18.2	18.5	17.9	78	14.3	1.6	E	1.61	9.7	E	18.2	18.7	18.7	761.7	0.0	0.0	0	0.00	0	0.0
5/06/04	20:00	17.4	17.9	16.9	82	14.3	1.6	E	1.61	8.0	E	17.4	17.9	17.9	761.8	0.0	0.0	0	0.00	0	0.0
5/06/04	21:00	16.9	17.0	16.8	82	13.8	1.6	ESE	1.61	4.8	ESE	16.9	17.3	17.3	761.8	0.0	0.0	0	0.00	0	0.0
5/06/04	22:00	16.5	16.9	15.8	88	14.5	0.0	ESE	0.00	3.2	ESE	16.5	16.9	16.9	762.0	0.0	0.0	0	0.00	0	0.0
5/06/04	23:00	13.5	16.2	10.9	98	13.2	1.6	NW	1.61	4.8	E	13.5	13.6	13.6	762.2	0.0	0.0	0	0.00	0	0.0
6/06/04	00:00	10.7	11.1	10.3	99	10.5	0.0	WNW	0.00	3.2	W	10.7	10.9	10.9	762.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/06/04

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
6/06/04	1:00	10.5	11.1	10.3	100	10.5	0.0	---	0.00	0.0	---	10.5	10.8	10.8	762.3	0.0	0.0	0	0.00	0	0.0
6/06/04	2:00	10.3	10.6	9.8	99	10.1	0.0	N	0.00	3.2	N	10.3	10.6	10.6	761.8	0.0	0.0	0	0.00	0	0.0
6/06/04	3:00	11.3	12.1	9.2	98	11.0	0.0	NNW	0.00	4.8	NNW	11.3	11.5	11.5	761.5	0.0	0.0	0	0.00	0	0.0
6/06/04	4:00	8.5	9.2	8.2	100	8.5	1.6	NW	1.61	4.8	NW	8.5	8.8	8.8	761.8	0.0	0.0	0	0.00	0	0.0
6/06/04	5:00	9.1	9.7	8.6	100	9.1	0.0	WNW	0.00	1.6	WNW	9.1	9.4	9.4	762.0	0.0	0.0	0	0.00	0	0.0
6/06/04	6:00	8.6	9.8	7.9	100	8.6	1.6	WNW	1.61	3.2	WNW	8.6	8.8	8.8	763.0	0.0	0.0	0	0.00	0	0.0
6/06/04	7:00	8.4	9.2	7.9	100	8.4	0.0	WNW	0.00	3.2	WNW	8.4	8.7	8.7	763.6	0.0	0.0	32	2.75	100	0.1
6/06/04	8:00	11.8	14.2	9.2	100	11.8	0.0	WNW	0.00	1.6	WNW	11.8	12.1	12.1	764.1	0.0	0.0	176	15.14	255	0.5
6/06/04	9:00	16.1	17.2	14.2	89	14.2	3.2	ENE	3.22	12.9	NE	16.1	16.4	16.4	764.3	0.0	0.0	334	28.73	491	1.3
6/06/04	10:00	18.4	19.7	16.7	78	14.5	4.8	E	4.83	17.7	E	18.4	18.9	18.8	764.1	0.0	0.0	457	39.31	535	2.4
6/06/04	11:00	20.2	21.0	19.4	71	14.7	9.7	E	9.66	17.7	NE	20.2	20.3	19.1	763.8	0.0	0.0	534	45.93	558	3.4
6/06/04	12:00	21.2	21.9	20.8	71	15.8	8.0	E	8.05	17.7	ESE	21.2	21.3	20.7	763.0	0.0	0.0	498	42.83	660	3.6
6/06/04	13:00	21.9	22.9	21.3	65	15.1	6.4	E	6.44	19.3	ESE	21.9	22.0	22.0	762.6	0.0	0.0	359	30.88	651	3.0
6/06/04	14:00	22.3	22.9	21.7	59	13.9	4.8	SSE	4.83	12.9	ESE	22.3	22.3	22.3	762.3	0.0	0.0	250	21.50	609	2.2
6/06/04	15:00	22.8	23.3	22.1	56	13.5	4.8	SSE	4.83	12.9	SSE	22.8	22.7	22.7	762.3	0.0	0.0	315	27.09	424	1.4
6/06/04	16:00	23.4	23.7	23.2	52	13.0	1.6	ESE	1.61	11.3	SE	23.4	23.4	23.4	762.2	0.0	0.0	214	18.41	292	0.6
6/06/04	17:00	22.6	24.1	19.9	75	18.0	0.0	SSW	0.00	4.8	SSE	22.6	23.4	23.4	762.5	0.0	0.0	59	5.07	132	0.1
6/06/04	18:00	18.1	19.9	16.7	85	15.5	1.6	SSW	1.61	3.2	SSW	18.1	18.8	18.8	763.1	0.0	0.0	1	0.09	7	0.0
6/06/04	19:00	16.2	16.7	14.9	91	14.7	0.0	SSW	0.00	3.2	SSW	16.2	16.4	16.4	763.5	0.0	0.0	0	0.00	0	0.0
6/06/04	20:00	14.2	14.9	13.3	98	13.9	0.0	---	0.00	0.0	---	14.2	14.3	14.3	763.8	0.0	0.0	0	0.00	0	0.0
6/06/04	21:00	12.9	13.3	12.2	99	12.7	0.0	WSW	0.00	3.2	WSW	12.9	13.1	13.1	764.0	0.0	0.0	0	0.00	0	0.0
6/06/04	22:00	11.8	12.2	11.4	100	11.8	0.0	---	0.00	0.0	---	11.8	12.1	12.1	764.0	0.0	0.0	0	0.00	0	0.0
6/06/04	23:00	10.8	11.4	10.4	100	10.8	0.0	W	0.00	1.6	W	10.8	11.1	11.1	764.0	0.0	0.0	0	0.00	0	0.0
7/06/04	00:00	10.0	10.4	9.4	100	10.0	1.6	W	1.61	4.8	W	10.0	10.4	10.4	764.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/06/04

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
7/06/04	1:00	9.9	10.4	9.4	100	9.9	0.0	W	0.00	3.2	W	9.9	10.3	10.3	764.0	0.2	0.0	0	0.00	0	0.0
7/06/04	2:00	10.2	10.6	9.4	100	10.2	0.0	W	0.00	3.2	W	10.2	10.6	10.6	763.7	0.0	0.0	0	0.00	0	0.0
7/06/04	3:00	9.3	9.7	9.0	100	9.3	0.0	W	0.00	3.2	W	9.3	9.7	9.7	763.2	0.0	0.0	0	0.00	0	0.0
7/06/04	4:00	8.4	9.2	7.7	100	8.4	0.0	N	0.00	3.2	W	8.4	8.7	8.7	763.4	0.0	0.0	0	0.00	0	0.0
7/06/04	5:00	7.8	8.2	7.5	100	7.8	0.0	N	0.00	3.2	N	7.8	8.0	8.0	764.1	0.0	0.0	0	0.00	0	0.0
7/06/04	6:00	7.6	7.8	7.3	100	7.6	0.0	WNW	0.00	3.2	WNW	7.6	7.8	7.8	764.9	0.0	0.0	0	0.00	0	0.0
7/06/04	7:00	7.9	8.9	7.3	100	7.9	0.0	WNW	0.00	3.2	WNW	7.9	8.1	8.1	765.5	0.0	0.0	35	3.01	100	0.1
7/06/04	8:00	11.6	13.8	8.9	100	11.6	1.6	W	1.61	8.0	W	11.6	11.8	11.8	765.8	0.0	0.0	167	14.36	232	0.5
7/06/04	9:00	16.0	18.1	13.8	81	12.7	1.6	WSW	1.61	8.0	SW	16.0	16.2	16.2	765.5	0.0	0.0	316	27.18	387	1.3
7/06/04	10:00	19.2	19.8	17.9	75	14.6	1.6	ESE	1.61	8.0	ESE	19.2	19.6	19.6	765.1	0.0	0.0	443	38.10	489	2.4
7/06/04	11:00	21.1	22.3	19.5	64	14.0	3.2	E	3.22	16.1	ENE	21.1	21.1	21.1	764.5	0.0	0.0	523	44.98	549	3.5
7/06/04	12:00	22.6	23.2	22.0	49	11.4	9.7	E	9.66	19.3	ENE	22.6	22.2	21.2	763.7	0.0	0.0	557	47.91	561	4.0
7/06/04	13:00	23.2	23.4	22.6	45	10.6	9.7	ENE	9.66	19.3	ENE	23.2	22.6	21.7	763.1	0.0	0.0	539	46.36	558	3.7
7/06/04	14:00	23.5	23.7	23.3	41	9.5	8.0	E	8.05	17.7	ENE	23.5	22.6	22.1	762.5	0.0	0.0	465	40.00	510	2.7
7/06/04	15:00	23.6	23.7	23.3	47	11.6	6.4	E	6.44	16.1	E	23.6	23.3	23.3	762.3	0.0	0.0	349	30.02	413	1.5
7/06/04	16:00	23.4	23.6	23.1	47	11.4	3.2	E	3.22	11.3	E	23.4	23.1	23.1	762.3	0.0	0.0	206	17.72	283	0.6
7/06/04	17:00	22.0	23.2	20.4	58	13.4	0.0	E	0.00	4.8	E	22.0	21.8	21.8	762.2	0.0	0.0	55	4.73	128	0.1
7/06/04	18:00	19.2	20.4	18.1	76	14.8	0.0	---	0.00	0.0	---	19.2	19.7	19.7	762.5	0.0	0.0	1	0.09	5	0.0
7/06/04	19:00	18.1	18.2	17.9	79	14.4	0.0	E	0.00	4.8	E	18.1	18.7	18.7	762.4	0.0	0.0	0	0.00	0	0.0
7/06/04	20:00	17.7	18.2	17.5	81	14.4	3.2	E	3.22	8.0	E	17.7	18.3	18.3	762.3	0.0	0.0	0	0.00	0	0.0
7/06/04	21:00	15.9	17.5	13.5	92	14.6	0.0	E	0.00	8.0	E	15.9	16.2	16.2	762.6	0.0	0.0	0	0.00	0	0.0
7/06/04	22:00	12.1	13.5	11.3	98	11.7	1.6	SW	1.61	4.8	E	12.1	12.3	12.3	763.0	0.0	0.0	0	0.00	0	0.0
7/06/04	23:00	11.0	11.3	10.8	99	10.8	1.6	WSW	1.61	8.0	WSW	11.0	11.3	11.3	762.7	0.0	0.0	0	0.00	0	0.0
8/06/04	00:00	10.8	11.1	10.6	99	10.7	0.0	W	0.00	3.2	WSW	10.8	11.1	11.1	762.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/06/04

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
8/06/04	1:00	10.6	10.9	10.4	99	10.5	0.0	N	0.00	4.8	N	10.6	10.9	10.9	762.3	0.0	0.0	0	0.00	0	0.0
8/06/04	2:00	10.2	10.7	9.8	100	10.2	0.0	---	0.00	0.0	---	10.2	10.6	10.6	761.9	0.0	0.0	0	0.00	0	0.0
8/06/04	3:00	9.7	9.9	9.6	100	9.7	0.0	N	0.00	3.2	N	9.7	10.1	10.1	761.7	0.0	0.0	0	0.00	0	0.0
8/06/04	4:00	9.7	10.1	9.5	100	9.7	0.0	N	0.00	3.2	N	9.7	10.1	10.1	761.5	0.0	0.0	0	0.00	0	0.0
8/06/04	5:00	9.7	10.1	9.1	98	9.4	1.6	N	1.61	8.0	WNW	9.7	10.0	10.0	762.0	0.0	0.0	0	0.00	0	0.0
8/06/04	6:00	9.9	10.4	9.4	100	9.9	0.0	NW	0.00	3.2	NW	9.9	10.3	10.3	762.0	0.0	0.0	0	0.00	0	0.0
8/06/04	7:00	9.8	10.3	9.5	100	9.8	0.0	NW	0.00	3.2	NW	9.8	10.2	10.2	762.4	0.0	0.0	27	2.32	69	0.0
8/06/04	8:00	11.9	13.3	10.3	100	11.9	0.0	NW	0.00	3.2	NW	11.9	12.2	12.2	762.7	0.0	0.0	102	8.77	143	0.4
8/06/04	9:00	14.8	16.7	13.3	86	12.5	4.8	ENE	4.83	16.1	ENE	14.7	14.9	14.5	762.7	0.0	0.0	155	13.33	327	1.0
8/06/04	10:00	17.5	18.5	16.6	71	12.2	9.7	ENE	9.66	20.9	E	17.1	17.2	15.8	762.8	0.0	0.0	274	23.57	487	1.8
8/06/04	11:00	19.7	20.7	18.5	66	13.1	12.9	ENE	12.87	25.7	E	19.6	19.6	17.7	762.1	0.0	0.0	409	35.18	686	2.8
8/06/04	12:00	20.0	20.6	19.6	61	12.2	9.7	ENE	9.66	22.5	E	20.0	20.0	18.8	761.3	0.0	0.0	238	20.47	373	2.0
8/06/04	13:00	20.6	20.9	20.3	66	14.0	8.0	E	8.05	19.3	E	20.6	20.6	19.9	760.3	0.0	0.0	225	19.35	329	1.9
8/06/04	14:00	21.1	21.6	20.8	66	14.5	8.0	E	8.05	17.7	ENE	21.1	21.1	20.4	759.9	0.0	0.0	233	20.04	584	1.7
8/06/04	15:00	20.9	21.2	20.8	72	15.7	1.6	E	1.61	8.0	ESE	20.9	21.1	21.1	760.0	0.0	0.0	82	7.05	201	0.6
8/06/04	16:00	19.9	20.8	19.7	78	16.0	0.0	SSE	0.00	3.2	SSE	19.9	20.7	20.7	760.4	0.0	0.0	26	2.24	42	0.0
8/06/04	17:00	19.7	19.8	19.7	75	15.2	0.0	E	0.00	3.2	ESE	19.7	20.2	20.2	760.6	0.0	0.0	10	0.86	30	0.0
8/06/04	18:00	19.3	19.7	19.1	76	15.0	0.0	---	0.00	0.0	---	19.3	19.8	19.8	760.8	0.0	0.0	0	0.00	0	0.0
8/06/04	19:00	18.7	19.1	18.2	82	15.5	0.0	ENE	0.00	4.8	E	18.7	19.4	19.4	761.2	0.0	0.0	0	0.00	0	0.0
8/06/04	20:00	18.0	18.5	17.3	84	15.3	0.0	ENE	0.00	4.8	ENE	18.0	18.6	18.6	761.1	0.0	0.0	0	0.00	0	0.0
8/06/04	21:00	17.2	17.8	16.2	92	15.9	0.0	NW	0.00	3.2	SSW	17.2	17.7	17.7	761.5	0.0	0.0	0	0.00	0	0.0
8/06/04	22:00	15.8	16.2	15.7	94	14.9	0.0	N	0.00	8.0	WSW	15.8	16.0	16.0	761.3	0.0	0.0	0	0.00	0	0.0
8/06/04	23:00	16.2	16.4	15.8	94	15.3	1.6	NE	1.61	8.0	NE	16.2	16.4	16.4	761.1	0.0	0.0	0	0.00	0	0.0
9/06/04	00:00	16.1	16.3	15.9	94	15.1	1.6	SW	1.61	8.0	SSW	16.1	16.3	16.3	761.1	0.2	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
9/06/04	1:00	15.9	16.1	15.8	98	15.6	0.0	N	0.00	3.2	N	15.9	16.2	16.2	760.9	1.4	4.4	0	0.00	0	0.0
9/06/04	2:00	16.1	16.7	15.7	99	16.0	0.0	SSE	0.00	3.2	N	16.1	16.4	16.4	760.2	0.2	2.0	0	0.00	0	0.0
9/06/04	3:00	16.0	16.7	15.5	100	16.0	0.0	WNW	0.00	4.8	NNE	16.0	16.3	16.3	760.0	0.0	0.0	0	0.00	0	0.0
9/06/04	4:00	15.6	15.7	15.5	100	15.6	0.0	NE	0.00	4.8	NE	15.6	15.9	15.9	759.8	0.0	0.0	0	0.00	0	0.0
9/06/04	5:00	15.8	16.2	15.5	97	15.4	3.2	NE	3.22	11.3	NE	15.8	16.1	16.0	759.5	0.0	0.0	0	0.00	0	0.0
9/06/04	6:00	16.7	16.8	16.2	93	15.5	3.2	ENE	3.22	9.7	ESE	16.7	16.9	16.9	759.9	0.0	0.0	0	0.00	0	0.0
9/06/04	7:00	16.4	16.7	16.2	96	15.8	1.6	NE	1.61	11.3	NE	16.4	16.7	16.7	760.6	0.0	0.0	8	0.69	26	0.0
9/06/04	8:00	16.6	17.3	16.2	94	15.6	1.6	NE	1.61	11.3	NE	16.6	16.9	16.9	760.9	0.0	0.0	58	4.99	93	0.2
9/06/04	9:00	18.2	19.1	17.3	81	14.9	8.0	ENE	8.05	19.3	ENE	18.2	18.9	18.0	760.9	0.0	0.0	176	15.14	266	0.9
9/06/04	10:00	19.4	19.7	19.1	81	16.1	11.3	ENE	11.27	22.5	ENE	19.4	20.4	18.8	760.6	0.0	0.0	214	18.41	292	1.4
9/06/04	11:00	20.1	20.5	19.7	77	15.9	11.3	ENE	11.27	22.5	NE	20.1	20.8	19.3	760.0	0.0	0.0	173	14.88	285	1.4
9/06/04	12:00	21.1	21.4	20.5	77	16.9	12.9	ENE	12.87	27.4	ENE	21.1	21.8	20.0	759.3	0.0	0.0	218	18.75	299	1.7
9/06/04	13:00	21.2	21.3	21.0	77	17.0	9.7	ENE	9.66	20.9	NE	21.2	21.9	20.8	758.3	0.0	0.0	119	10.24	164	1.1
9/06/04	14:00	21.2	21.4	21.0	77	17.0	11.3	ENE	11.27	25.7	ENE	21.2	21.9	20.5	757.7	0.0	0.0	143	12.30	215	1.1
9/06/04	15:00	21.2	21.4	20.8	82	18.0	11.3	ENE	11.27	25.7	ENE	21.2	22.2	20.8	757.7	0.0	0.0	116	9.98	213	0.7
9/06/04	16:00	20.5	20.8	20.2	83	17.5	11.3	ENE	11.27	20.9	E	20.5	21.5	20.0	757.6	0.0	0.0	80	6.88	151	0.3
9/06/04	17:00	20.1	20.4	19.8	82	16.9	12.9	ENE	12.87	25.7	ENE	20.1	21.1	19.2	757.5	0.0	0.0	33	2.84	74	0.0
9/06/04	18:00	19.6	19.9	19.4	89	17.7	16.1	ENE	16.09	27.4	ENE	19.3	20.6	17.9	757.8	0.0	0.0	0	0.00	0	0.0
9/06/04	19:00	19.4	19.6	19.3	88	17.4	12.9	ENE	12.87	22.5	E	19.3	20.4	18.4	757.7	0.0	0.0	0	0.00	0	0.0
9/06/04	20:00	19.1	19.5	18.9	89	17.3	11.3	ENE	11.27	22.5	ENE	19.0	20.0	18.4	757.8	0.0	0.0	0	0.00	0	0.0
9/06/04	21:00	19.0	19.2	18.7	89	17.1	14.5	ENE	14.48	27.4	NE	18.6	19.8	17.5	757.8	0.0	0.0	0	0.00	0	0.0
9/06/04	22:00	18.6	18.7	18.5	91	17.1	14.5	ENE	14.48	25.7	NE	18.1	19.3	16.9	757.8	0.0	0.0	0	0.00	0	0.0
9/06/04	23:00	18.5	18.6	18.4	93	17.3	11.3	ENE	11.27	20.9	NE	18.2	19.1	17.4	757.6	0.0	0.0	0	0.00	0	0.0
10/06/04	00:00	18.6	18.6	18.5	94	17.6	9.7	NE	9.66	22.5	NE	18.4	19.1	17.8	757.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
10/06/04	1:00	18.5	18.6	18.4	95	17.7	6.4	NE	6.44	17.7	ENE	18.5	19.1	18.8	757.3	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	2:00	18.7	19.1	18.5	90	17.0	4.8	NE	4.83	16.1	NE	18.7	19.5	19.4	757.1	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	3:00	18.9	19.1	18.9	91	17.4	8.0	NE	8.05	16.1	ENE	18.9	19.7	18.9	756.6	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	4:00	18.9	18.9	18.9	94	18.0	6.4	ENE	6.44	14.5	NE	18.9	19.6	19.4	757.0	0.2	0.0	0	0.00	0	0.0	0.0
10/06/04	5:00	18.6	18.9	18.5	94	17.6	9.7	ENE	9.66	19.3	ENE	18.5	19.2	17.9	756.8	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	6:00	18.7	18.9	18.6	93	17.6	12.9	ENE	12.87	22.5	ENE	18.3	19.4	17.4	757.3	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	7:00	18.9	19.2	18.8	93	17.8	11.3	ENE	11.27	20.9	ENE	18.8	19.7	18.0	758.4	0.2	0.0	5	0.43	11	0.0	0.0
10/06/04	8:00	19.4	19.7	19.1	93	18.2	16.1	ENE	16.09	30.6	ENE	19.0	20.2	17.5	758.4	0.2	0.0	28	2.41	53	0.1	0.1
10/06/04	9:00	19.8	20.1	19.7	96	19.2	17.7	ENE	17.70	35.4	NE	19.4	20.8	18.0	758.6	0.0	0.0	27	2.32	55	0.2	0.2
10/06/04	10:00	20.0	20.2	19.9	94	19.0	20.9	ENE	20.92	40.2	ENE	19.5	21.0	17.8	759.1	0.4	0.0	42	3.61	90	0.4	0.4
10/06/04	11:00	20.3	20.7	20.2	94	19.3	16.1	ENE	16.09	29.0	NE	20.2	21.4	18.9	758.8	0.0	0.0	71	6.11	100	0.7	0.7
10/06/04	12:00	20.9	21.1	20.7	91	19.4	14.5	ENE	14.48	24.1	ENE	20.9	21.9	19.8	758.1	0.0	0.0	102	8.77	158	1.0	1.0
10/06/04	13:00	21.7	22.2	21.1	87	19.5	12.9	ENE	12.87	22.5	NE	21.7	22.7	21.0	757.6	0.0	0.0	149	12.82	201	1.2	1.2
10/06/04	14:00	22.8	23.3	22.2	84	19.9	14.5	ENE	14.48	22.5	ENE	22.8	23.8	21.9	757.0	0.0	0.0	207	17.80	333	1.4	1.4
10/06/04	15:00	23.3	23.8	23.1	83	20.3	12.9	ENE	12.87	20.9	NE	23.3	24.4	23.0	756.1	0.0	0.0	193	16.60	269	1.0	1.0
10/06/04	16:00	23.8	24.1	23.3	81	20.3	14.5	ENE	14.48	29.0	ENE	23.8	24.8	23.1	756.2	0.0	0.0	117	10.06	220	0.4	0.4
10/06/04	17:00	22.8	23.3	22.1	87	20.5	9.7	ENE	9.66	19.3	NE	22.8	23.8	22.8	756.7	0.0	0.0	24	2.06	46	0.0	0.0
10/06/04	18:00	21.9	22.1	21.6	90	20.2	6.4	ENE	6.44	12.9	ENE	21.9	22.9	22.9	757.3	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	19:00	21.7	21.8	21.6	91	20.1	8.0	ENE	8.05	12.9	NE	21.7	22.8	22.2	757.9	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	20:00	21.5	21.8	21.3	92	20.1	6.4	ENE	6.44	11.3	ENE	21.5	22.7	22.7	758.1	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	21:00	21.1	21.3	20.7	93	19.9	4.8	ENE	4.83	11.3	ENE	21.1	22.3	22.3	758.0	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	22:00	20.1	20.7	19.4	96	19.4	1.6	NE	1.61	8.0	NE	20.1	21.1	21.1	758.7	0.0	0.0	0	0.00	0	0.0	0.0
10/06/04	23:00	20.0	20.2	19.5	94	19.0	1.6	E	1.61	8.0	E	20.0	21.0	21.0	758.1	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	00:00	20.2	20.3	20.1	93	19.0	4.8	ENE	4.83	17.7	ENE	20.2	21.2	21.2	757.8	0.0	0.0	0	0.00	0	0.0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
11/06/04	1:00	20.4	20.7	20.2	93	19.2	1.6	WSW	1.61	12.9	ENE	20.4	21.5	21.5	758.3	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	2:00	20.2	20.5	19.8	97	19.7	4.8	WSW	4.83	30.6	NNW	20.2	21.3	21.3	759.1	6.0	65.4	0	0.00	0	0.0	0.0
11/06/04	3:00	20.1	20.4	19.6	97	19.6	12.9	NW	12.87	32.2	NW	20.1	21.1	19.2	758.1	3.8	36.2	0	0.00	0	0.0	0.0
11/06/04	4:00	19.2	19.6	19.1	100	19.2	8.0	NE	8.05	17.7	ENE	19.2	20.0	19.2	758.3	0.6	3.4	0	0.00	0	0.0	0.0
11/06/04	5:00	19.0	19.1	18.9	100	19.0	6.4	NE	6.44	16.1	NE	19.0	19.7	19.5	758.4	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	6:00	18.7	18.9	18.3	98	18.3	4.8	ENE	4.83	19.3	NE	18.7	19.3	19.2	759.4	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	7:00	18.2	18.3	18.1	100	18.2	0.0	NE	0.00	3.2	NE	18.2	18.8	18.8	760.1	0.0	0.0	7	0.60	23	0.0	0.0
11/06/04	8:00	18.9	19.3	18.3	99	18.8	0.0	ENE	0.00	4.8	ENE	18.9	19.7	19.7	760.8	0.0	0.0	30	2.58	46	0.0	0.0
11/06/04	9:00	19.4	19.6	19.2	100	19.4	3.2	ENE	3.22	9.7	ENE	19.4	20.2	20.2	761.6	0.8	1.8	27	2.32	56	0.2	0.2
11/06/04	10:00	19.8	19.9	19.6	100	19.8	0.0	NW	0.00	8.0	NW	19.8	20.7	20.7	761.4	0.8	22.6	23	1.98	51	0.2	0.2
11/06/04	11:00	19.9	20.1	19.9	100	19.9	3.2	W	3.22	11.3	WSW	19.9	20.8	20.8	761.0	1.2	12.2	47	4.04	86	0.5	0.5
11/06/04	12:00	20.2	20.4	20.1	100	20.2	4.8	W	4.83	12.9	W	20.2	21.4	21.4	760.7	0.6	3.0	53	4.56	95	0.6	0.6
11/06/04	13:00	20.4	20.7	18.9	99	20.2	8.0	W	8.05	29.0	SW	20.4	21.7	21.0	760.7	0.0	0.0	61	5.25	100	0.7	0.7
11/06/04	14:00	17.2	18.9	16.4	100	17.2	17.7	WSW	17.70	33.8	WSW	16.1	17.7	14.6	760.6	0.2	0.0	46	3.96	84	0.5	0.5
11/06/04	15:00	15.8	16.4	15.3	96	15.2	14.5	WSW	14.48	27.4	WSW	14.6	16.0	13.4	761.4	0.0	0.0	26	2.24	56	0.3	0.3
11/06/04	16:00	14.9	15.3	14.6	98	14.6	14.5	SW	14.48	30.6	WSW	13.3	15.1	12.4	762.3	0.0	0.0	11	0.95	14	0.0	0.0
11/06/04	17:00	14.3	14.6	13.7	100	14.3	12.9	WSW	12.87	27.4	WSW	12.7	14.5	12.2	763.2	1.2	8.8	3	0.26	12	0.0	0.0
11/06/04	18:00	13.6	13.7	13.3	98	13.2	14.5	WSW	14.48	33.8	WSW	11.6	13.7	11.0	764.2	1.4	3.2	0	0.00	0	0.0	0.0
11/06/04	19:00	13.3	13.3	13.2	99	13.1	14.5	WSW	14.48	27.4	WSW	11.3	13.4	10.8	764.9	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	20:00	13.1	13.2	12.9	95	12.3	16.1	WSW	16.09	33.8	WSW	10.8	13.1	10.1	765.5	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	21:00	12.8	12.9	12.5	94	11.8	16.1	WSW	16.09	30.6	WSW	10.4	12.9	9.9	765.7	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	22:00	12.3	12.5	12.2	94	11.4	14.5	WSW	14.48	27.4	W	10.1	12.4	9.7	766.2	0.0	0.0	0	0.00	0	0.0	0.0
11/06/04	23:00	12.2	12.3	12.2	94	11.3	12.9	WSW	12.87	22.5	WSW	10.1	12.3	9.9	766.4	0.0	0.0	0	0.00	0	0.0	0.0
12/06/04	00:00	12.3	12.3	12.2	89	10.5	16.1	WSW	16.09	29.0	WSW	9.8	12.4	9.4	767.0	0.0	0.0	0	0.00	0	0.0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/06/04	1:00	12.1	12.3	11.8	86	9.8	19.3	WSW	19.31	33.8	WSW	9.2	12.1	8.6	767.5	0.0	0.0	0	0.00	0	0.0
12/06/04	2:00	11.5	11.8	11.2	88	9.6	17.7	WSW	17.70	38.6	WSW	8.7	11.6	8.3	767.7	0.2	0.0	0	0.00	0	0.0
12/06/04	3:00	11.1	11.2	10.8	90	9.5	12.9	WSW	12.87	27.4	WSW	8.7	11.2	8.6	767.4	0.0	0.0	0	0.00	0	0.0
12/06/04	4:00	10.6	10.8	10.4	91	9.1	12.9	WSW	12.87	22.5	WSW	8.0	10.7	8.1	768.1	0.0	0.0	0	0.00	0	0.0
12/06/04	5:00	10.4	10.6	10.3	89	8.7	14.5	WSW	14.48	27.4	WSW	7.7	10.6	7.7	768.6	0.0	0.0	0	0.00	0	0.0
12/06/04	6:00	9.9	10.4	9.4	85	7.5	19.3	SW	19.31	38.6	SW	6.4	10.0	6.5	769.3	0.0	0.0	0	0.00	0	0.0
12/06/04	7:00	8.9	9.5	8.7	85	6.6	20.9	SW	20.92	38.6	SW	4.9	8.9	4.9	770.3	0.0	0.0	14	1.20	46	0.0
12/06/04	8:00	9.7	10.6	9.0	77	5.9	17.7	SW	17.70	32.2	SW	6.3	9.6	6.2	771.1	0.0	0.0	159	13.68	285	0.5
12/06/04	9:00	11.2	12.0	10.6	70	5.9	20.9	SW	20.92	35.4	SW	7.9	10.9	7.3	771.1	0.0	0.0	341	29.33	410	1.3
12/06/04	10:00	12.6	13.4	11.8	68	6.8	16.1	SW	16.09	30.6	SW	10.2	12.1	9.1	770.9	0.0	0.0	473	40.68	540	2.4
12/06/04	11:00	13.8	14.6	12.9	61	6.4	14.5	SW	14.48	29.0	S	11.9	13.2	10.5	770.5	0.0	0.0	542	46.62	568	3.4
12/06/04	12:00	15.0	15.7	14.3	53	5.5	17.7	SW	17.70	32.2	S	13.2	13.9	10.8	770.0	0.0	0.0	574	49.37	579	3.9
12/06/04	13:00	15.5	15.9	15.2	50	5.1	19.3	WSW	19.31	35.4	SW	13.7	14.3	10.9	769.3	0.0	0.0	554	47.65	572	3.6
12/06/04	14:00	15.8	16.4	15.3	54	6.5	17.7	SW	17.70	38.6	SW	14.2	14.8	11.7	768.9	0.0	0.0	482	41.46	526	2.7
12/06/04	15:00	15.7	16.1	15.4	54	6.4	17.7	SW	17.70	33.8	SSW	14.1	14.7	11.6	769.0	0.0	0.0	366	31.48	429	1.5
12/06/04	16:00	14.7	15.6	13.7	57	6.3	19.3	SW	19.31	30.6	SW	12.7	13.9	10.5	769.4	0.0	0.0	219	18.84	294	0.7
12/06/04	17:00	12.4	13.7	10.6	72	7.5	12.9	SW	12.87	22.5	SSW	10.3	12.0	9.6	769.5	0.0	0.0	64	5.50	141	0.1
12/06/04	18:00	9.1	10.6	8.2	80	5.8	8.0	SW	8.05	16.1	SW	7.1	9.0	7.0	769.9	0.0	0.0	1	0.09	7	0.0
12/06/04	19:00	7.6	8.2	7.3	83	4.9	8.0	SW	8.05	11.3	SW	5.3	7.6	5.2	770.2	0.0	0.0	0	0.00	0	0.0
12/06/04	20:00	7.2	7.3	6.9	82	4.4	6.4	SW	6.44	16.1	WSW	5.3	7.1	5.2	770.4	0.0	0.0	0	0.00	0	0.0
12/06/04	21:00	6.4	7.1	5.9	90	4.9	4.8	SW	4.83	12.9	WSW	4.9	6.5	4.9	770.6	0.0	0.0	0	0.00	0	0.0
12/06/04	22:00	5.4	5.9	4.9	94	4.6	3.2	SW	3.22	8.0	SW	4.6	5.5	4.6	770.7	0.0	0.0	0	0.00	0	0.0
12/06/04	23:00	5.4	5.8	4.9	92	4.2	4.8	SW	4.83	11.3	SW	3.7	5.4	3.7	770.4	0.0	0.0	0	0.00	0	0.0
13/06/04	00:00	5.2	5.6	5.1	92	4.0	3.2	WSW	3.22	11.3	SW	4.3	5.2	4.3	770.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/06/04

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
13/06/04	1:00	4.5	5.3	3.8	97	4.1	1.6	WSW	1.61	9.7	WSW	4.5	4.6	4.6	770.0	0.0	0.0	0	0.00	0	0.0
13/06/04	2:00	4.4	4.9	4.1	93	3.4	0.0	WSW	0.00	3.2	W	4.4	4.4	4.4	769.6	0.0	0.0	0	0.00	0	0.0
13/06/04	3:00	6.1	7.1	4.9	85	3.8	9.7	SSW	9.66	25.7	SSW	3.1	6.1	3.0	769.0	0.0	0.0	0	0.00	0	0.0
13/06/04	4:00	6.8	7.1	6.6	86	4.6	11.3	SSW	11.27	22.5	SSW	3.6	6.7	3.5	768.9	0.0	0.0	0	0.00	0	0.0
13/06/04	5:00	6.2	6.6	5.1	88	4.4	8.0	SSW	8.05	20.9	SSW	3.6	6.2	3.6	769.3	0.0	0.0	0	0.00	0	0.0
13/06/04	6:00	3.3	5.7	2.2	90	1.8	3.2	WSW	3.22	12.9	S	2.1	3.2	2.0	769.3	0.0	0.0	0	0.00	0	0.0
13/06/04	7:00	6.6	7.2	5.7	81	3.5	11.3	S	11.27	22.5	S	3.3	6.4	3.2	769.5	0.0	0.0	39	3.35	109	0.1
13/06/04	8:00	7.7	8.4	7.2	75	3.5	11.3	S	11.27	22.5	S	4.7	7.4	4.4	770.2	0.0	0.0	190	16.34	269	0.6
13/06/04	9:00	9.3	10.4	8.4	66	3.2	11.3	S	11.27	20.9	SSW	6.7	8.9	6.3	770.5	0.0	0.0	343	29.50	410	1.4
13/06/04	10:00	11.6	12.8	10.4	55	2.9	9.7	SSE	9.66	20.9	SSW	9.8	10.9	8.9	770.4	0.0	0.0	465	40.00	514	2.5
13/06/04	11:00	13.6	14.7	12.4	52	3.9	8.0	SSE	8.05	19.3	SSE	12.5	12.5	11.1	769.6	0.0	0.0	546	46.96	570	3.5
13/06/04	12:00	15.4	16.3	14.2	39	1.5	4.8	S	4.83	16.1	S	15.4	14.1	13.7	768.7	0.0	0.0	578	49.71	582	4.0
13/06/04	13:00	16.7	17.8	15.8	33	0.3	3.2	E	3.22	12.9	SE	16.7	14.8	14.8	767.6	0.0	0.0	558	47.99	577	3.8
13/06/04	14:00	17.8	18.6	17.2	32	0.8	3.2	ENE	3.22	11.3	E	17.8	15.9	15.9	766.8	0.0	0.0	487	41.89	531	2.8
13/06/04	15:00	18.4	19.5	17.8	33	1.9	3.2	S	3.22	12.9	SSE	18.4	16.7	16.7	766.2	0.0	0.0	372	32.00	436	1.6
13/06/04	16:00	18.5	19.1	17.9	38	3.9	3.2	S	3.22	12.9	SSW	18.5	17.2	17.2	765.8	0.0	0.0	224	19.27	301	0.7
13/06/04	17:00	16.6	17.9	15.2	49	5.8	1.6	SSE	1.61	9.7	SSE	16.6	15.3	15.3	765.8	0.0	0.0	66	5.68	144	0.1
13/06/04	18:00	14.3	15.2	13.7	55	5.4	0.0	SSE	0.00	8.0	SE	14.3	13.3	13.3	766.0	0.0	0.0	1	0.09	5	0.0
13/06/04	19:00	13.3	14.0	12.3	68	7.5	0.0	ENE	0.00	3.2	SSE	13.3	12.8	12.8	766.4	0.0	0.0	0	0.00	0	0.0
13/06/04	20:00	9.2	12.3	6.8	87	7.2	1.6	NNE	1.61	8.0	NNE	9.2	9.3	9.3	766.6	0.0	0.0	0	0.00	0	0.0
13/06/04	21:00	6.7	6.9	6.2	93	5.6	0.0	NNE	0.00	4.8	NNE	6.7	6.8	6.8	766.9	0.0	0.0	0	0.00	0	0.0
13/06/04	22:00	5.9	6.2	5.7	93	4.9	0.0	NNE	0.00	3.2	NNE	5.9	6.0	6.0	767.0	0.0	0.0	0	0.00	0	0.0
13/06/04	23:00	5.8	6.4	5.6	88	4.0	0.0	---	0.00	0.0	---	5.8	5.8	5.8	766.6	0.0	0.0	0	0.00	0	0.0
14/06/04	00:00	4.8	6.3	3.9	98	4.5	0.0	WNW	0.00	3.2	NNE	4.8	4.9	4.9	766.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/06/04	1:00	3.8	3.9	3.7	98	3.5	1.6	WNW	1.61	3.2	WNW	3.8	3.9	3.9	766.0	0.0	0.0	0	0.00	0	0.0
14/06/04	2:00	3.0	3.6	2.7	99	2.9	1.6	W	1.61	8.0	WNW	3.0	3.1	3.1	766.1	0.0	0.0	0	0.00	0	0.0
14/06/04	3:00	3.2	3.3	2.9	99	3.0	1.6	NW	1.61	3.2	WNW	3.2	3.2	3.2	765.5	0.0	0.0	0	0.00	0	0.0
14/06/04	4:00	3.0	3.3	2.6	98	2.7	0.0	N	0.00	3.2	N	3.0	3.1	3.1	765.1	0.0	0.0	0	0.00	0	0.0
14/06/04	5:00	2.7	3.2	2.3	98	2.4	1.6	WNW	1.61	4.8	WNW	2.7	2.7	2.7	765.3	0.0	0.0	0	0.00	0	0.0
14/06/04	6:00	2.6	2.8	2.4	99	2.5	1.6	WNW	1.61	3.2	WNW	2.6	2.7	2.7	765.5	0.0	0.0	0	0.00	0	0.0
14/06/04	7:00	3.1	4.0	2.7	99	3.0	0.0	NW	0.00	4.8	NW	3.1	3.2	3.2	766.0	0.0	0.0	36	3.10	100	0.1
14/06/04	8:00	6.7	10.6	4.0	91	5.3	1.6	WNW	1.61	8.0	W	6.7	6.7	6.7	766.7	0.0	0.0	173	14.88	253	0.5
14/06/04	9:00	11.8	12.5	10.6	83	9.0	4.8	E	4.83	16.1	E	11.2	11.8	11.1	766.5	0.0	0.0	304	26.15	431	1.2
14/06/04	10:00	13.7	15.5	12.0	68	7.9	8.0	ENE	8.05	17.7	ENE	12.7	13.2	11.8	766.1	0.0	0.0	365	31.39	639	2.1
14/06/04	11:00	15.3	15.7	14.8	59	7.4	9.7	E	9.66	20.9	ENE	14.4	14.7	13.1	765.9	0.0	0.0	352	30.28	575	2.6
14/06/04	12:00	15.6	17.0	14.9	51	5.5	11.3	ENE	11.27	20.9	E	14.6	14.4	12.6	765.1	0.0	0.0	292	25.12	565	2.4
14/06/04	13:00	17.2	18.4	15.8	50	6.6	9.7	ENE	9.66	20.9	ENE	16.7	15.9	14.6	764.3	0.0	0.0	402	34.58	714	3.1
14/06/04	14:00	17.9	18.4	17.3	52	7.9	9.7	ENE	9.66	19.3	ENE	17.6	16.9	15.5	763.8	0.0	0.0	453	38.96	556	2.6
14/06/04	15:00	17.1	17.6	16.8	61	9.5	9.7	ENE	9.66	20.9	NE	16.6	16.6	15.2	763.5	0.0	0.0	183	15.74	260	1.1
14/06/04	16:00	16.6	17.4	16.2	64	9.8	6.4	ENE	6.44	16.1	ENE	16.5	16.2	15.6	763.9	0.0	0.0	90	7.74	378	0.5
14/06/04	17:00	15.6	16.4	14.3	74	10.9	3.2	E	3.22	9.7	NE	15.6	15.3	15.3	764.0	0.0	0.0	31	2.67	107	0.1
14/06/04	18:00	13.9	14.3	13.7	77	10.0	1.6	NE	1.61	8.0	NE	13.9	13.8	13.8	764.2	0.0	0.0	0	0.00	5	0.0
14/06/04	19:00	12.6	13.7	12.0	85	10.2	0.0	NE	0.00	3.2	NE	12.6	12.7	12.7	764.6	0.0	0.0	0	0.00	0	0.0
14/06/04	20:00	11.7	12.3	10.9	91	10.3	0.0	WNW	0.00	1.6	WNW	11.7	11.8	11.8	764.8	0.0	0.0	0	0.00	0	0.0
14/06/04	21:00	10.7	10.9	10.2	94	9.7	0.0	E	0.00	3.2	E	10.7	10.9	10.9	765.0	0.0	0.0	0	0.00	0	0.0
14/06/04	22:00	10.4	10.6	10.1	96	9.8	0.0	E	0.00	3.2	E	10.4	10.7	10.7	765.1	0.0	0.0	0	0.00	0	0.0
14/06/04	23:00	10.2	10.4	10.1	97	9.7	0.0	SW	0.00	8.0	SW	10.2	10.4	10.4	765.3	0.0	0.0	0	0.00	0	0.0
15/06/04	00:00	10.3	10.4	10.1	97	9.8	0.0	SW	0.00	1.6	SW	10.3	10.6	10.6	764.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
15/06/04	1:00	10.1	10.4	9.7	97	9.6	0.0	SW	0.00	3.2	SW	10.1	10.4	10.4	764.1	0.0	0.0	0	0.00	0	0.0
15/06/04	2:00	9.3	9.7	9.1	99	9.2	0.0	WSW	0.00	4.8	WSW	9.3	9.7	9.7	763.9	0.0	0.0	0	0.00	0	0.0
15/06/04	3:00	9.2	9.4	9.1	99	9.1	0.0	WSW	0.00	3.2	WSW	9.2	9.6	9.6	763.4	0.0	0.0	0	0.00	0	0.0
15/06/04	4:00	9.4	9.7	9.3	99	9.3	0.0	NW	0.00	3.2	NW	9.4	9.8	9.8	763.5	0.0	0.0	0	0.00	0	0.0
15/06/04	5:00	8.9	9.3	8.6	100	8.9	0.0	NW	0.00	3.2	NW	8.9	9.3	9.3	763.8	0.0	0.0	0	0.00	0	0.0
15/06/04	6:00	8.6	8.7	8.5	100	8.6	0.0	NW	0.00	3.2	NW	8.6	8.8	8.8	764.1	0.0	0.0	0	0.00	0	0.0
15/06/04	7:00	8.6	9.1	8.3	100	8.6	0.0	NW	0.00	3.2	NW	8.6	8.9	8.9	764.6	0.0	0.0	23	1.98	83	0.0
15/06/04	8:00	11.9	15.0	9.1	84	9.3	0.0	NNE	0.00	3.2	NNE	11.9	11.9	11.9	764.7	0.0	0.0	158	13.59	236	0.5
15/06/04	9:00	16.2	17.2	15.0	76	12.0	3.2	E	3.22	11.3	E	16.2	16.2	16.1	764.9	0.0	0.0	306	26.32	370	1.2
15/06/04	10:00	18.4	19.7	17.2	72	13.2	9.7	E	9.66	19.3	ENE	18.2	18.3	17.0	764.7	0.0	0.0	425	36.55	472	2.2
15/06/04	11:00	20.9	21.6	19.7	62	13.4	11.3	ENE	11.27	20.9	ENE	20.9	20.9	19.5	764.1	0.0	0.0	505	43.44	530	3.1
15/06/04	12:00	22.3	22.9	21.6	60	14.1	11.3	E	11.27	19.3	E	22.3	22.3	21.0	763.1	0.0	0.0	533	45.84	538	3.5
15/06/04	13:00	23.7	24.5	22.9	58	14.9	9.7	E	9.66	20.9	E	23.7	23.7	22.8	761.9	0.0	0.0	512	44.04	531	3.3
15/06/04	14:00	24.9	25.7	24.4	56	15.6	8.0	ENE	8.05	17.7	NE	24.9	24.9	24.5	761.4	0.0	0.0	443	38.10	484	2.4
15/06/04	15:00	25.1	25.5	24.8	56	15.7	8.0	E	8.05	16.1	E	25.1	25.2	24.8	761.1	0.6	10.6	333	28.64	391	1.4
15/06/04	16:00	24.6	25.1	24.1	62	16.8	4.8	E	4.83	12.9	ESE	24.6	24.8	24.8	761.0	0.0	0.0	191	16.43	266	0.6
15/06/04	17:00	23.1	24.1	21.7	75	18.4	3.2	E	3.22	8.0	ENE	23.1	24.1	24.1	761.2	0.0	0.0	49	4.21	114	0.1
15/06/04	18:00	20.8	21.7	19.9	84	18.0	0.0	E	0.00	3.2	E	20.8	21.8	21.8	761.5	0.0	0.0	0	0.00	7	0.0
15/06/04	19:00	19.1	19.9	17.8	90	17.4	0.0	---	0.00	0.0	---	19.1	19.9	19.9	761.9	0.0	0.0	0	0.00	0	0.0
15/06/04	20:00	16.4	17.8	15.7	97	16.0	0.0	---	0.00	0.0	---	16.4	16.7	16.7	762.1	0.0	0.0	0	0.00	0	0.0
15/06/04	21:00	15.1	15.7	14.7	99	14.9	0.0	---	0.00	0.0	---	15.1	15.3	15.3	762.1	0.0	0.0	0	0.00	0	0.0
15/06/04	22:00	14.7	15.0	14.3	100	14.7	0.0	---	0.00	0.0	---	14.7	14.9	14.9	762.2	0.0	0.0	0	0.00	0	0.0
15/06/04	23:00	14.2	14.5	13.7	100	14.2	0.0	---	0.00	0.0	---	14.2	14.4	14.4	762.2	0.0	0.0	0	0.00	0	0.0
16/06/04	00:00	14.3	14.5	13.9	100	14.3	0.0	---	0.00	0.0	---	14.3	14.5	14.5	762.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/06/04	1:00	13.8	14.8	12.3	100	13.8	0.0	---	0.00	0.0	---	13.8	14.0	14.0	761.8	0.0	0.0	0	0.00	0	0.0
16/06/04	2:00	12.2	12.6	11.8	100	12.2	0.0	---	0.00	0.0	---	12.2	12.4	12.4	761.5	0.0	0.0	0	0.00	0	0.0
16/06/04	3:00	11.6	12.3	11.1	100	11.6	0.0	---	0.00	0.0	---	11.6	11.8	11.8	761.1	0.0	0.0	0	0.00	0	0.0
16/06/04	4:00	11.7	12.1	11.4	100	11.7	0.0	---	0.00	0.0	---	11.7	12.0	12.0	761.1	0.0	0.0	0	0.00	0	0.0
16/06/04	5:00	11.1	11.6	10.8	100	11.1	0.0	---	0.00	0.0	---	11.1	11.4	11.4	761.5	0.0	0.0	0	0.00	0	0.0
16/06/04	6:00	11.2	12.3	10.8	100	11.2	0.0	---	0.00	0.0	---	11.2	11.5	11.5	761.9	0.0	0.0	0	0.00	0	0.0
16/06/04	7:00	10.6	10.9	10.3	100	10.6	0.0	---	0.00	0.0	---	10.6	10.9	10.9	762.5	0.0	0.0	24	2.06	63	0.0
16/06/04	8:00	13.7	16.7	10.9	100	13.7	0.0	E	0.00	1.6	S	13.7	13.9	13.9	762.7	0.0	0.0	147	12.64	220	0.5
16/06/04	9:00	18.6	19.9	16.7	87	16.4	8.0	E	8.05	19.3	NE	18.6	19.4	18.5	762.8	0.2	0.0	304	26.15	370	1.3
16/06/04	10:00	21.4	22.7	19.9	75	16.8	11.3	ENE	11.27	20.9	E	21.4	21.9	20.6	762.5	0.0	0.0	427	36.73	473	2.5
16/06/04	11:00	23.3	24.4	22.6	69	17.3	14.5	ENE	14.48	27.4	E	23.3	24.2	22.4	761.7	0.0	0.0	507	43.61	533	3.5
16/06/04	12:00	24.9	25.3	24.1	65	17.9	14.5	E	14.48	27.4	E	24.9	25.4	23.8	760.9	0.0	0.0	539	46.36	544	4.1
16/06/04	13:00	25.6	26.0	25.1	69	19.5	12.9	E	12.87	25.7	E	25.6	26.6	25.4	760.2	0.0	0.0	518	44.55	537	3.8
16/06/04	14:00	26.0	26.3	25.6	68	19.6	9.7	E	9.66	20.9	ENE	26.0	27.1	26.4	759.6	0.0	0.0	446	38.36	489	2.7
16/06/04	15:00	26.2	26.4	26.0	64	18.8	11.3	E	11.27	20.9	ENE	26.2	27.2	26.3	759.1	0.0	0.0	333	28.64	394	1.6
16/06/04	16:00	26.1	26.2	25.7	65	19.0	8.0	E	8.05	19.3	ESE	26.1	27.1	26.8	759.0	0.0	0.0	192	16.51	266	0.6
16/06/04	17:00	24.9	25.7	23.9	70	19.1	8.0	E	8.05	17.7	E	24.9	25.9	25.5	759.3	0.0	0.0	51	4.39	116	0.1
16/06/04	18:00	22.6	23.9	21.4	82	19.3	6.4	ENE	6.44	12.9	ENE	22.6	23.6	23.6	759.7	0.0	0.0	1	0.09	7	0.0
16/06/04	19:00	20.9	21.4	20.2	86	18.5	6.4	ENE	6.44	11.3	ENE	20.9	21.9	21.9	760.1	0.0	0.0	0	0.00	0	0.0
16/06/04	20:00	19.4	20.2	18.7	90	17.8	4.8	ENE	4.83	9.7	ENE	19.4	20.4	20.4	760.4	0.0	0.0	0	0.00	0	0.0
16/06/04	21:00	18.7	19.1	18.2	90	17.0	6.4	NE	6.44	12.9	NE	18.7	19.4	19.2	760.5	0.0	0.0	0	0.00	0	0.0
16/06/04	22:00	17.8	18.2	17.4	91	16.3	6.4	NE	6.44	11.3	NE	17.8	18.4	18.0	760.8	0.0	0.0	0	0.00	0	0.0
16/06/04	23:00	17.4	17.5	17.3	90	15.7	6.4	NE	6.44	12.9	NE	17.4	17.9	17.5	760.8	0.0	0.0	0	0.00	0	0.0
17/06/04	00:00	16.6	17.3	15.9	94	15.6	6.4	NE	6.44	12.9	NE	16.5	16.9	16.4	760.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/06/04

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
17/06/04	1:00	15.7	15.9	15.6	95	14.9	3.2	NE	3.22	8.0	NE	15.7	15.9	15.8	761.0	0.0	0.0	0	0.00	0	0.0
17/06/04	2:00	15.2	15.7	15.0	100	15.2	3.2	NNE	3.22	8.0	NNE	15.2	15.4	15.3	760.9	0.0	0.0	0	0.00	0	0.0
17/06/04	3:00	14.1	15.2	13.7	100	14.1	0.0	NW	0.00	3.2	NNE	14.1	14.3	14.3	761.0	0.0	0.0	0	0.00	0	0.0
17/06/04	4:00	13.3	13.9	12.3	100	13.3	0.0	NW	0.00	3.2	NW	13.3	13.5	13.5	761.3	0.0	0.0	0	0.00	0	0.0
17/06/04	5:00	11.7	12.3	11.4	100	11.7	0.0	W	0.00	4.8	WSW	11.7	11.9	11.9	761.8	0.0	0.0	0	0.00	0	0.0
17/06/04	6:00	11.8	12.3	11.2	100	11.8	0.0	WSW	0.00	3.2	WSW	11.8	12.1	12.1	762.5	0.0	0.0	0	0.00	0	0.0
17/06/04	7:00	11.2	12.2	10.8	100	11.2	0.0	WSW	0.00	3.2	WSW	11.2	11.5	11.5	763.2	0.0	0.0	26	2.24	86	0.0
17/06/04	8:00	14.9	17.4	12.2	93	13.8	0.0	NNE	0.00	4.8	ENE	14.9	15.1	15.1	763.7	0.0	0.0	151	12.99	229	0.5
17/06/04	9:00	19.4	21.1	17.4	77	15.3	4.8	ENE	4.83	22.5	E	19.4	20.0	20.0	763.5	0.0	0.0	297	25.55	359	1.2
17/06/04	10:00	22.1	23.7	20.8	67	15.7	9.7	ENE	9.66	20.9	ENE	22.1	22.2	21.2	762.9	0.0	0.0	412	35.44	457	2.3
17/06/04	11:00	24.1	24.9	23.6	62	16.4	11.3	ENE	11.27	22.5	NNE	24.1	24.3	23.2	762.4	0.0	0.0	489	42.06	512	3.2
17/06/04	12:00	25.6	26.6	24.8	58	16.7	11.3	ENE	11.27	25.7	NE	25.6	26.1	25.2	761.3	0.0	0.0	520	44.73	524	3.7
17/06/04	13:00	26.4	26.9	25.8	57	17.2	11.3	E	11.27	22.5	NE	26.4	27.2	26.3	760.6	0.0	0.0	500	43.01	517	3.4
17/06/04	14:00	27.2	27.7	26.8	60	18.8	6.4	E	6.44	16.1	E	27.2	28.2	28.2	760.2	0.0	0.0	430	36.98	472	2.5
17/06/04	15:00	27.3	27.8	26.7	62	19.4	3.2	ESE	3.22	12.9	SE	27.3	28.6	28.6	760.1	0.0	0.0	287	24.69	380	1.4
17/06/04	16:00	26.5	26.8	26.0	63	18.9	3.2	E	3.22	11.3	ESE	26.5	27.7	27.7	760.2	0.0	0.0	125	10.75	255	0.6
17/06/04	17:00	25.0	26.3	23.4	72	19.6	3.2	ENE	3.22	9.7	ENE	25.0	26.2	26.2	760.3	0.0	0.0	45	3.87	118	0.1
17/06/04	18:00	23.0	23.7	22.1	78	19.0	1.6	E	1.61	8.0	E	23.0	24.0	24.0	760.8	0.0	0.0	1	0.09	5	0.0
17/06/04	19:00	21.1	22.1	20.2	84	18.2	1.6	ENE	1.61	8.0	ENE	21.1	22.1	22.1	761.2	0.0	0.0	0	0.00	0	0.0
17/06/04	20:00	19.6	20.3	18.1	89	17.7	1.6	ENE	1.61	8.0	ENE	19.6	20.6	20.6	761.4	0.0	0.0	0	0.00	0	0.0
17/06/04	21:00	17.3	18.1	16.7	95	16.5	1.6	N	1.61	8.0	NNW	17.3	17.6	17.6	761.7	0.0	0.0	0	0.00	0	0.0
17/06/04	22:00	16.2	17.0	15.0	98	15.9	1.6	NE	1.61	8.0	NNW	16.2	16.4	16.4	762.1	0.0	0.0	0	0.00	0	0.0
17/06/04	23:00	14.9	15.6	14.1	100	14.9	0.0	NNW	0.00	3.2	NNW	14.9	15.1	15.1	762.1	0.0	0.0	0	0.00	0	0.0
18/06/04	00:00	13.8	14.2	13.3	100	13.8	0.0	---	0.00	0.0	---	13.8	14.0	14.0	762.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/06/04

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
18/06/04	1:00	12.9	14.0	12.5	100	12.9	0.0	---	0.00	0.0	---	12.9	13.2	13.2	761.9	0.0	0.0	0	0.00	0	0.0
18/06/04	2:00	13.6	14.6	12.4	100	13.6	0.0	NNW	0.00	1.6	NNW	13.6	13.7	13.7	761.8	0.0	0.0	0	0.00	0	0.0
18/06/04	3:00	13.7	14.8	12.5	100	13.7	0.0	---	0.00	0.0	---	13.7	13.9	13.9	761.5	0.0	0.0	0	0.00	0	0.0
18/06/04	4:00	13.9	14.8	12.7	100	13.9	0.0	---	0.00	0.0	---	13.9	14.1	14.1	761.8	0.0	0.0	0	0.00	0	0.0
18/06/04	5:00	12.1	12.8	11.3	100	12.1	0.0	NNW	0.00	3.2	NNW	12.1	12.3	12.3	762.2	0.2	0.0	0	0.00	0	0.0
18/06/04	6:00	12.1	14.2	11.2	100	12.1	0.0	---	0.00	0.0	---	12.1	12.3	12.3	762.7	0.0	0.0	0	0.00	0	0.0
18/06/04	7:00	11.3	14.5	10.3	100	11.3	0.0	NNW	0.00	4.8	NNW	11.3	11.6	11.6	763.4	0.0	0.0	21	1.81	63	0.0
18/06/04	8:00	13.3	15.8	11.1	100	13.3	0.0	NNW	0.00	3.2	NNW	13.3	13.5	13.5	764.0	0.0	0.0	125	10.75	208	0.5
18/06/04	9:00	18.9	21.0	15.8	82	15.7	0.0	E	0.00	8.0	E	18.9	19.7	19.7	764.0	0.0	0.0	285	24.51	359	1.2
18/06/04	10:00	22.2	22.7	21.0	76	17.7	4.8	E	4.83	11.3	ENE	22.2	22.8	22.8	763.8	0.0	0.0	413	35.52	459	2.3
18/06/04	11:00	23.8	24.5	22.7	70	18.0	3.2	ESE	3.22	9.7	E	23.8	24.8	24.8	763.4	0.0	0.0	493	42.40	523	3.3
18/06/04	12:00	24.8	25.4	24.3	65	17.8	4.8	ESE	4.83	12.9	ESE	24.8	25.3	25.3	762.7	0.0	0.0	543	46.70	565	3.8
18/06/04	13:00	25.7	26.2	25.3	64	18.4	4.8	ESE	4.83	12.9	ESE	25.7	26.6	26.6	762.0	0.0	0.0	506	43.52	538	3.5
18/06/04	14:00	26.6	26.7	26.2	61	18.4	4.8	E	4.83	11.3	SE	26.6	27.6	27.6	761.6	0.0	0.0	435	37.41	475	2.6
18/06/04	15:00	27.1	27.3	26.7	54	16.9	6.4	E	6.44	12.9	E	27.1	27.6	27.6	761.2	0.0	0.0	327	28.13	385	1.5
18/06/04	16:00	27.0	27.3	26.6	53	16.6	4.8	ENE	4.83	12.9	ENE	27.0	27.4	27.4	761.3	0.0	0.0	191	16.43	262	0.6
18/06/04	17:00	25.3	26.6	23.8	62	17.5	3.2	ENE	3.22	9.7	NE	25.3	25.8	25.8	761.6	0.0	0.0	54	4.64	118	0.1
18/06/04	18:00	23.0	23.8	22.1	72	17.7	3.2	ENE	3.22	8.0	ENE	23.0	23.9	23.9	761.9	0.0	0.0	1	0.09	7	0.0
18/06/04	19:00	21.2	22.1	20.4	77	17.0	1.6	ENE	1.61	4.8	ENE	21.2	21.9	21.9	762.4	0.0	0.0	0	0.00	0	0.0
18/06/04	20:00	19.6	20.4	18.3	83	16.6	1.6	ENE	1.61	3.2	ENE	19.6	20.6	20.6	762.7	0.0	0.0	0	0.00	0	0.0
18/06/04	21:00	17.3	18.3	15.8	92	16.0	0.0	ENE	0.00	3.2	ENE	17.3	17.8	17.8	762.9	0.0	0.0	0	0.00	0	0.0
18/06/04	22:00	14.7	15.8	14.2	98	14.4	0.0	---	0.00	0.0	---	14.7	14.8	14.8	763.0	0.0	0.0	0	0.00	0	0.0
18/06/04	23:00	14.2	14.5	13.7	97	13.7	0.0	ENE	0.00	4.8	ENE	14.2	14.3	14.3	763.3	0.0	0.0	0	0.00	0	0.0
19/06/04	00:00	13.6	13.7	13.0	99	13.4	0.0	ENE	0.00	4.8	ENE	13.6	13.7	13.7	763.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/06/04

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
19/06/04	1:00	12.6	13.1	12.3	100	12.6	0.0	---	0.00	0.0	---	12.6	12.8	12.8	763.1	0.0	0.0	0	0.00	0	0.0
19/06/04	2:00	12.3	12.6	11.9	100	12.3	0.0	ENE	0.00	3.2	ENE	12.3	12.5	12.5	763.0	0.0	0.0	0	0.00	0	0.0
19/06/04	3:00	12.3	12.9	11.6	100	12.3	0.0	---	0.00	0.0	---	12.3	12.6	12.6	762.8	0.0	0.0	0	0.00	0	0.0
19/06/04	4:00	11.7	12.5	11.4	100	11.7	0.0	---	0.00	0.0	---	11.7	12.0	12.0	763.0	0.0	0.0	0	0.00	0	0.0
19/06/04	5:00	12.8	13.7	10.6	99	12.7	0.0	E	0.00	8.0	ESE	12.8	13.0	13.0	763.7	0.0	0.0	0	0.00	0	0.0
19/06/04	6:00	10.6	11.1	10.2	100	10.6	1.6	WSW	1.61	4.8	NW	10.6	10.9	10.9	764.5	0.0	0.0	0	0.00	0	0.0
19/06/04	7:00	10.8	11.3	10.6	100	10.8	0.0	NNW	0.00	3.2	NNW	10.8	11.1	11.1	765.3	0.0	0.0	27	2.32	83	0.0
19/06/04	8:00	14.1	17.2	11.3	91	12.6	0.0	ENE	0.00	3.2	ENE	14.1	14.2	14.2	765.7	0.0	0.0	148	12.73	215	0.5
19/06/04	9:00	19.2	21.1	17.2	77	15.1	6.4	ENE	6.44	16.1	NE	19.2	19.8	19.6	765.9	0.0	0.0	293	25.20	357	1.2
19/06/04	10:00	21.7	22.5	20.9	68	15.5	12.9	ENE	12.87	29.0	E	21.7	21.7	19.9	765.7	0.0	0.0	410	35.26	456	2.3
19/06/04	11:00	23.0	23.6	22.4	64	15.8	16.1	ENE	16.09	29.0	E	23.0	23.3	21.2	765.2	0.0	0.0	489	42.06	514	3.3
19/06/04	12:00	24.0	24.5	23.4	60	15.8	14.5	E	14.48	27.4	E	24.0	24.0	22.3	764.5	0.0	0.0	511	43.95	523	3.5
19/06/04	13:00	24.9	25.2	24.3	59	16.3	12.9	E	12.87	22.5	E	24.9	24.9	23.6	763.6	0.0	0.0	495	42.58	514	3.3
19/06/04	14:00	25.3	25.6	25.1	60	17.0	11.3	E	11.27	25.7	E	25.3	25.7	24.7	763.1	0.0	0.0	428	36.81	472	2.5
19/06/04	15:00	25.7	25.9	25.5	61	17.6	11.3	E	11.27	20.9	E	25.7	26.4	25.5	762.9	0.0	0.0	322	27.70	380	1.5
19/06/04	16:00	25.8	25.9	25.3	65	18.7	8.0	E	8.05	16.1	E	25.8	26.7	26.3	762.8	0.0	0.0	185	15.91	255	0.6
19/06/04	17:00	24.4	25.3	23.3	73	19.3	3.2	ENE	3.22	16.1	ENE	24.4	25.6	25.6	763.0	0.0	0.0	50	4.30	113	0.1
19/06/04	18:00	22.3	23.3	21.3	82	19.1	0.0	ENE	0.00	3.2	ENE	22.3	23.3	23.3	763.1	0.0	0.0	1	0.09	7	0.0
19/06/04	19:00	20.4	21.3	20.1	88	18.3	0.0	NE	0.00	1.6	NE	20.4	21.4	21.4	763.4	0.0	0.0	0	0.00	0	0.0
19/06/04	20:00	18.5	20.2	17.3	96	17.9	1.6	NE	1.61	4.8	NE	18.5	19.1	19.1	763.4	0.0	0.0	0	0.00	0	0.0
19/06/04	21:00	17.5	17.9	16.8	95	16.7	3.2	NE	3.22	8.0	NE	17.5	17.8	17.8	763.4	0.0	0.0	0	0.00	0	0.0
19/06/04	22:00	16.3	17.0	15.8	94	15.3	3.2	NE	3.22	9.7	NE	16.3	16.5	16.5	763.6	0.0	0.0	0	0.00	0	0.0
19/06/04	23:00	16.4	16.9	15.8	95	15.6	4.8	NE	4.83	9.7	ENE	16.4	16.7	16.4	763.3	0.0	0.0	0	0.00	0	0.0
20/06/04	00:00	16.5	16.8	16.3	97	16.0	4.8	NE	4.83	9.7	ENE	16.5	16.8	16.5	762.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/06/04

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
20/06/04	1:00	16.4	17.4	15.2	100	16.4	3.2	ENE	3.22	8.0	E	16.4	16.7	16.7	762.6	0.0	0.0	0	0.00	0	0.0
20/06/04	2:00	15.3	16.1	13.7	100	15.3	3.2	NE	3.22	8.0	ENE	15.3	15.6	15.5	762.4	0.0	0.0	0	0.00	0	0.0
20/06/04	3:00	14.5	15.1	13.7	99	14.3	1.6	N	1.61	8.0	NNW	14.5	14.7	14.7	762.3	0.0	0.0	0	0.00	0	0.0
20/06/04	4:00	15.1	15.2	14.8	99	14.9	3.2	NNE	3.22	8.0	N	15.1	15.3	15.2	762.3	0.0	0.0	0	0.00	0	0.0
20/06/04	5:00	14.6	15.0	14.3	98	14.2	4.8	NE	4.83	11.3	NE	14.4	14.7	14.3	762.3	0.0	0.0	0	0.00	0	0.0
20/06/04	6:00	14.9	15.5	14.4	98	14.6	4.8	NE	4.83	11.3	NE	14.8	15.1	14.7	762.7	0.2	0.0	0	0.00	0	0.0
20/06/04	7:00	15.0	16.3	14.4	94	14.0	4.8	NE	4.83	17.7	NE	14.9	15.1	14.7	763.1	0.0	0.0	26	2.24	79	0.0
20/06/04	8:00	17.4	18.6	16.3	84	14.7	11.3	ENE	11.27	22.5	NE	16.9	17.9	16.2	763.4	0.0	0.0	149	12.82	230	0.5
20/06/04	9:00	19.6	20.7	18.6	73	14.6	16.1	ENE	16.09	29.0	ENE	19.2	19.8	17.2	763.5	0.0	0.0	302	25.98	366	1.3
20/06/04	10:00	21.8	22.7	20.7	66	15.2	16.1	ENE	16.09	38.6	NE	21.8	21.9	19.6	763.0	0.0	0.0	421	36.21	470	2.5
20/06/04	11:00	23.6	24.5	22.7	59	15.1	17.7	ENE	17.70	30.6	ENE	23.6	23.6	21.4	762.3	0.0	0.0	504	43.35	528	3.5
20/06/04	12:00	25.0	25.5	24.4	57	15.9	14.5	ENE	14.48	30.6	E	25.0	25.0	23.5	761.6	0.0	0.0	537	46.19	540	4.1
20/06/04	13:00	25.8	26.2	25.3	57	16.6	12.9	E	12.87	25.7	E	25.8	26.3	25.1	760.8	0.0	0.0	516	44.38	535	3.7
20/06/04	14:00	25.9	26.2	25.6	59	17.3	11.3	E	11.27	22.5	ENE	25.9	26.6	25.7	760.0	0.0	0.0	442	38.02	486	2.7
20/06/04	15:00	26.0	26.2	25.7	55	16.3	11.3	E	11.27	27.4	ENE	26.0	26.4	25.5	759.6	0.0	0.0	332	28.56	392	1.6
20/06/04	16:00	25.9	26.3	25.3	56	16.4	9.7	E	9.66	19.3	E	25.9	26.4	25.7	759.6	0.0	0.0	195	16.77	266	0.7
20/06/04	17:00	24.3	25.3	22.8	69	18.2	9.7	E	9.66	19.3	ENE	24.3	25.2	24.4	759.7	0.0	0.0	55	4.73	120	0.1
20/06/04	18:00	22.4	22.9	21.7	66	15.8	8.0	E	8.05	19.3	E	22.4	22.7	22.2	760.1	0.0	0.0	1	0.09	7	0.0
20/06/04	19:00	21.8	22.1	21.3	65	14.9	9.7	E	9.66	19.3	E	21.8	21.8	20.8	760.3	0.0	0.0	0	0.00	0	0.0
20/06/04	20:00	20.4	21.6	19.3	77	16.3	4.8	ENE	4.83	12.9	E	20.4	21.2	21.2	760.7	0.0	0.0	0	0.00	0	0.0
20/06/04	21:00	17.8	19.3	17.0	83	14.9	3.2	NE	3.22	8.0	ENE	17.8	18.4	18.4	760.9	0.0	0.0	0	0.00	0	0.0
20/06/04	22:00	16.3	17.0	15.7	87	14.1	4.8	NNE	4.83	9.7	NE	16.3	16.6	16.3	760.9	0.0	0.0	0	0.00	0	0.0
20/06/04	23:00	15.6	16.1	14.8	93	14.5	3.2	NE	3.22	8.0	NNE	15.6	15.8	15.7	760.9	0.0	0.0	0	0.00	0	0.0
21/06/04	00:00	14.3	14.8	13.2	99	14.1	1.6	NE	1.61	8.0	NE	14.3	14.5	14.5	761.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/06/04

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
21/06/04	1:00	12.8	13.5	12.3	100	12.8	0.0	WSW	0.00	3.2	NE	12.8	13.1	13.1	761.0	0.0	0.0	0	0.00	0	0.0
21/06/04	2:00	13.6	14.5	12.0	100	13.6	0.0	NW	0.00	3.2	W	13.6	13.7	13.7	760.6	0.0	0.0	0	0.00	0	0.0
21/06/04	3:00	12.2	12.6	11.7	100	12.2	0.0	NE	0.00	8.0	W	12.2	12.4	12.4	760.6	0.0	0.0	0	0.00	0	0.0
21/06/04	4:00	11.9	12.3	11.4	100	11.9	0.0	WSW	0.00	3.2	WSW	11.9	12.2	12.2	761.0	0.0	0.0	0	0.00	0	0.0
21/06/04	5:00	11.2	11.4	10.9	100	11.2	0.0	WSW	0.00	3.2	WSW	11.2	11.5	11.5	761.8	0.0	0.0	0	0.00	0	0.0
21/06/04	6:00	11.6	12.2	10.8	100	11.6	0.0	W	0.00	3.2	W	11.6	11.9	11.9	762.5	0.0	0.0	0	0.00	0	0.0
21/06/04	7:00	13.1	14.3	12.0	100	13.1	0.0	SSW	0.00	3.2	SW	13.1	13.3	13.3	763.0	0.0	0.0	30	2.58	88	0.0
21/06/04	8:00	16.6	18.3	14.3	86	14.3	1.6	SE	1.61	8.0	SE	16.6	17.0	17.0	763.1	0.0	0.0	153	13.16	225	0.5
21/06/04	9:00	19.4	20.2	18.2	78	15.5	4.8	E	4.83	16.1	E	19.4	20.1	20.1	763.1	0.0	0.0	299	25.72	366	1.3
21/06/04	10:00	21.8	23.2	20.2	65	14.9	9.7	ENE	9.66	20.9	NE	21.8	21.8	20.8	762.9	0.0	0.0	418	35.95	463	2.5
21/06/04	11:00	23.9	25.5	22.9	63	16.4	8.0	E	8.05	16.1	ENE	23.9	24.2	23.7	762.2	0.0	0.0	499	42.92	524	3.6
21/06/04	12:00	26.0	27.6	25.1	56	16.5	8.0	ENE	8.05	19.3	NE	26.0	26.6	26.2	761.4	0.0	0.0	533	45.84	537	4.0
21/06/04	13:00	27.7	28.4	26.8	51	16.7	8.0	NE	8.05	22.5	NNE	27.7	28.5	28.2	760.8	0.0	0.0	514	44.21	531	3.7
21/06/04	14:00	28.0	28.7	27.6	55	18.1	6.4	E	6.44	17.7	ENE	28.0	29.0	29.0	760.2	0.0	0.0	440	37.84	484	2.6
21/06/04	15:00	27.9	28.3	27.7	56	18.4	4.8	E	4.83	12.9	ENE	27.9	28.9	28.9	760.0	0.0	0.0	314	27.01	387	1.4
21/06/04	16:00	27.1	27.7	26.4	65	19.9	4.8	E	4.83	11.3	E	27.1	28.6	28.6	760.1	0.0	0.0	172	14.79	245	0.5
21/06/04	17:00	25.1	26.4	23.7	74	20.1	4.8	ENE	4.83	11.3	ENE	25.1	26.4	26.4	760.2	0.0	0.0	52	4.47	109	0.0
21/06/04	18:00	22.9	23.7	22.2	75	18.2	3.2	ENE	3.22	8.0	ENE	22.9	23.8	23.8	760.3	0.0	0.0	1	0.09	5	0.0
21/06/04	19:00	20.8	22.2	18.8	88	18.7	1.6	ENE	1.61	8.0	E	20.8	21.8	21.8	760.9	0.0	0.0	0	0.00	0	0.0
21/06/04	20:00	17.9	19.2	17.2	95	17.1	1.6	WNW	1.61	4.8	NE	17.9	18.4	18.4	761.1	0.0	0.0	0	0.00	0	0.0
21/06/04	21:00	16.9	17.3	16.4	100	16.9	0.0	WNW	0.00	3.2	WNW	16.9	17.4	17.4	761.3	0.0	0.0	0	0.00	0	0.0
21/06/04	22:00	16.8	17.4	16.3	99	16.6	1.6	N	1.61	4.8	N	16.8	17.2	17.2	761.1	0.0	0.0	0	0.00	0	0.0
21/06/04	23:00	16.6	16.9	15.8	99	16.4	0.0	---	0.00	0.0	---	16.6	16.9	16.9	761.1	0.0	0.0	0	0.00	0	0.0
22/06/04	00:00	15.2	15.8	14.6	100	15.2	0.0	---	0.00	0.0	---	15.2	15.4	15.4	761.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/06/04

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
22/06/04	1:00	15.7	15.8	15.4	100	15.7	0.0	NE	0.00	3.2	NNE	15.7	15.9	15.9	760.7	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	2:00	15.9	16.4	15.4	100	15.9	1.6	NE	1.61	8.0	NE	15.9	16.3	16.3	760.4	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	3:00	15.5	16.3	14.7	100	15.5	0.0	NE	0.00	3.2	NE	15.5	15.8	15.8	760.3	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	4:00	14.7	15.4	14.0	100	14.7	0.0	NE	0.00	3.2	NE	14.7	14.9	14.9	760.4	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	5:00	13.9	15.4	12.4	100	13.9	1.6	WNW	1.61	4.8	WNW	13.9	14.2	14.2	760.8	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	6:00	12.7	13.0	12.4	100	12.7	0.0	WNW	0.00	3.2	WNW	12.7	12.9	12.9	761.5	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	7:00	13.5	14.7	12.8	100	13.5	0.0	NNW	0.00	3.2	NNW	13.5	13.7	13.7	762.0	0.0	0.0	19	1.63	65	0.0	0.0
22/06/04	8:00	15.8	17.9	14.2	100	15.8	0.0	NNW	0.00	3.2	N	15.8	16.1	16.1	762.6	0.0	0.0	130	11.18	206	0.5	0.5
22/06/04	9:00	19.4	20.7	17.9	82	16.3	3.2	ENE	3.22	12.9	E	19.4	20.4	20.4	762.6	0.0	0.0	220	18.92	368	1.0	1.0
22/06/04	10:00	22.6	23.6	20.7	71	17.1	8.0	ENE	8.05	17.7	ENE	22.6	23.3	22.7	762.4	0.0	0.0	383	32.94	466	2.1	2.1
22/06/04	11:00	24.7	25.5	23.4	64	17.4	8.0	E	8.05	17.7	E	24.7	25.1	24.6	761.8	0.0	0.0	485	41.72	505	3.3	3.3
22/06/04	12:00	25.7	25.9	25.4	66	18.9	8.0	E	8.05	17.7	E	25.7	26.6	26.2	761.2	0.0	0.0	512	44.04	516	3.8	3.8
22/06/04	13:00	26.4	26.9	25.8	62	18.6	9.7	E	9.66	19.3	E	26.4	27.6	26.9	760.3	0.0	0.0	496	42.66	512	3.5	3.5
22/06/04	14:00	27.2	27.4	26.8	58	18.2	9.7	E	9.66	19.3	NE	27.2	28.1	27.5	760.0	0.0	0.0	428	36.81	477	2.6	2.6
22/06/04	15:00	27.3	27.6	26.9	63	19.7	8.0	E	8.05	17.7	E	27.3	28.7	28.4	759.8	0.0	0.0	322	27.70	380	1.5	1.5
22/06/04	16:00	26.8	27.1	26.6	63	19.2	8.0	E	8.05	17.7	ENE	26.8	28.1	27.8	759.7	0.0	0.0	194	16.69	259	0.6	0.6
22/06/04	17:00	25.8	26.6	24.8	65	18.7	6.4	E	6.44	16.1	ENE	25.8	26.7	26.7	760.0	0.0	0.0	60	5.16	127	0.1	0.1
22/06/04	18:00	24.1	24.8	23.3	69	18.0	4.8	E	4.83	11.3	E	24.1	24.9	24.9	760.3	0.0	0.0	0	0.00	7	0.0	0.0
22/06/04	19:00	22.7	23.3	22.2	71	17.1	3.2	E	3.22	9.7	E	22.7	23.4	23.4	760.7	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	20:00	20.4	22.3	18.6	88	18.3	0.0	ENE	0.00	3.2	ENE	20.4	21.4	21.4	761.0	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	21:00	18.4	18.8	17.9	85	15.9	0.0	NE	0.00	4.8	E	18.4	19.2	19.2	761.3	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	22:00	18.6	19.3	17.3	88	16.5	1.6	ENE	1.61	8.0	ENE	18.6	19.3	19.3	761.3	0.0	0.0	0	0.00	0	0.0	0.0
22/06/04	23:00	16.6	17.3	15.9	95	15.8	0.0	NNE	0.00	3.2	NNE	16.6	16.8	16.8	761.3	0.0	0.0	0	0.00	0	0.0	0.0
23/06/04	00:00	16.3	16.7	15.8	94	15.4	1.6	NNE	1.61	8.0	NNE	16.3	16.6	16.6	761.5	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 23/06/04

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
23/06/04	1:00	16.8	17.2	15.9	94	15.8	1.6	N	1.61	4.8	N	16.8	17.1	17.1	761.5	0.0	0.0	0	0.00	0	0.0
23/06/04	2:00	14.6	15.9	13.7	100	14.6	0.0	---	0.00	0.0	---	14.6	14.8	14.8	761.4	0.0	0.0	0	0.00	0	0.0
23/06/04	3:00	13.8	14.3	13.6	100	13.8	0.0	---	0.00	0.0	---	13.8	14.1	14.1	761.5	0.0	0.0	0	0.00	0	0.0
23/06/04	4:00	14.2	15.2	13.3	100	14.2	0.0	NE	0.00	1.6	NE	14.2	14.4	14.4	761.8	0.0	0.0	0	0.00	0	0.0
23/06/04	5:00	15.0	15.8	13.8	100	15.0	0.0	NE	0.00	3.2	NE	15.0	15.2	15.2	761.9	0.0	0.0	0	0.00	0	0.0
23/06/04	6:00	16.1	16.3	15.7	100	16.1	0.0	S	0.00	1.6	ENE	16.1	16.4	16.4	762.3	0.0	0.0	0	0.00	0	0.0
23/06/04	7:00	16.2	16.9	15.4	100	16.2	0.0	S	0.00	1.6	S	16.2	16.5	16.5	762.8	0.0	0.0	27	2.32	83	0.0
23/06/04	8:00	16.7	18.3	15.9	99	16.6	1.6	NE	1.61	8.0	WNW	16.7	17.1	17.1	763.2	0.0	0.0	104	8.95	243	0.5
23/06/04	9:00	20.6	22.2	18.4	76	16.2	8.0	ENE	8.05	20.9	ENE	20.6	21.2	20.5	763.4	0.0	0.0	303	26.06	415	1.3
23/06/04	10:00	23.1	24.1	22.1	66	16.4	12.9	ENE	12.87	25.7	NE	23.1	23.6	22.1	763.0	0.0	0.0	410	35.26	466	2.4
23/06/04	11:00	24.6	25.5	23.8	61	16.5	14.5	ENE	14.48	22.5	E	24.6	24.7	23.1	762.4	0.0	0.0	495	42.58	547	3.5
23/06/04	12:00	25.9	26.2	25.5	55	16.2	14.5	ENE	14.48	27.4	ENE	25.9	26.3	24.9	761.7	0.0	0.0	477	41.03	570	3.7
23/06/04	13:00	26.5	26.9	26.0	57	17.3	14.5	E	14.48	29.0	E	26.5	27.2	25.9	760.7	0.0	0.0	498	42.83	533	3.6
23/06/04	14:00	26.9	27.2	26.6	56	17.4	11.3	E	11.27	20.9	E	26.9	27.5	26.7	760.2	0.0	0.0	425	36.55	489	2.7
23/06/04	15:00	26.7	26.9	26.6	56	17.2	12.9	E	12.87	27.4	E	26.7	27.3	26.3	760.0	0.0	0.0	323	27.78	399	1.6
23/06/04	16:00	26.2	26.6	25.7	59	17.5	9.7	E	9.66	22.5	E	26.2	27.1	26.4	760.0	0.0	0.0	174	14.97	285	0.6
23/06/04	17:00	25.0	25.8	23.6	70	19.1	3.2	E	3.22	16.1	E	25.0	26.0	26.0	760.1	0.0	0.0	58	4.99	137	0.1
23/06/04	18:00	22.8	23.6	21.7	74	18.0	3.2	ENE	3.22	8.0	ENE	22.8	23.7	23.7	760.5	0.0	0.0	0	0.00	5	0.0
23/06/04	19:00	20.9	21.7	19.6	82	17.7	3.2	NE	3.22	8.0	ENE	20.9	21.9	21.9	760.7	0.0	0.0	0	0.00	0	0.0
23/06/04	20:00	19.7	19.9	19.6	75	15.2	4.8	NE	4.83	9.7	ENE	19.7	20.2	20.2	760.4	0.0	0.0	0	0.00	0	0.0
23/06/04	21:00	20.1	20.2	19.9	77	15.9	8.0	ENE	8.05	16.1	ENE	20.1	20.8	20.0	760.2	0.0	0.0	0	0.00	0	0.0
23/06/04	22:00	18.8	20.1	17.4	86	16.4	4.8	NE	4.83	12.9	ENE	18.8	19.7	19.6	760.2	0.0	0.0	0	0.00	0	0.0
23/06/04	23:00	17.6	18.4	17.3	81	14.3	6.4	NE	6.44	17.7	ENE	17.6	18.1	17.6	760.0	0.0	0.0	0	0.00	0	0.0
24/06/04	00:00	17.9	18.4	17.6	83	15.0	8.0	NE	8.05	16.1	ENE	17.9	18.6	17.6	759.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/06/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
24/06/04	1:00	16.6	17.6	15.6	92	15.3	4.8	NE	4.83	11.3	NE	16.6	16.9	16.6	759.4	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	2:00	15.4	15.7	15.2	94	14.5	1.6	NE	1.61	8.0	NE	15.4	15.6	15.6	759.6	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	3:00	15.6	16.1	15.0	94	14.6	3.2	NNE	3.22	11.3	NNE	15.6	15.7	15.7	759.3	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	4:00	15.8	16.4	15.3	94	14.9	3.2	NE	3.22	8.0	ENE	15.8	16.0	16.0	759.2	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	5:00	15.8	16.6	15.4	98	15.5	1.6	WNW	1.61	8.0	ENE	15.8	16.1	16.1	759.9	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	6:00	15.3	15.5	15.3	100	15.3	0.0	WNW	0.00	3.2	WNW	15.3	15.6	15.6	760.5	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	7:00	15.9	17.5	15.3	94	15.0	4.8	W	4.83	35.4	W	15.9	16.1	15.8	762.0	0.0	0.0	18	1.55	48	0.0	0.0
24/06/04	8:00	17.7	18.5	17.2	87	15.5	3.2	W	3.22	16.1	SSW	17.7	18.2	18.2	761.8	0.0	0.0	53	4.56	90	0.2	0.2
24/06/04	9:00	18.7	18.9	18.5	92	17.4	4.8	SSW	4.83	12.9	S	18.7	19.4	19.4	761.9	0.0	0.0	90	7.74	111	0.6	0.6
24/06/04	10:00	19.6	20.8	18.9	85	17.0	1.6	W	1.61	8.0	W	19.6	20.6	20.6	761.9	0.0	0.0	181	15.57	262	1.4	1.4
24/06/04	11:00	20.6	21.1	19.9	89	18.7	1.6	E	1.61	8.0	N	20.6	21.6	21.6	761.4	0.2	0.0	121	10.41	230	1.1	1.1
24/06/04	12:00	20.1	20.3	19.8	93	18.9	1.6	WNW	1.61	9.7	W	20.1	21.1	21.1	761.1	0.0	0.0	125	10.75	157	1.3	1.3
24/06/04	13:00	19.6	19.9	19.1	92	18.2	4.8	NW	4.83	16.1	NW	19.6	20.4	20.4	760.4	0.2	0.0	95	8.17	135	1.0	1.0
24/06/04	14:00	19.8	20.2	19.1	87	17.6	6.4	N	6.44	12.9	NNW	19.8	20.8	20.6	759.3	0.0	0.0	145	12.47	243	1.3	1.3
24/06/04	15:00	19.4	19.9	19.1	87	17.2	11.3	NNE	11.27	20.9	NNE	19.4	20.4	18.9	758.7	0.0	0.0	100	8.60	120	0.8	0.8
24/06/04	16:00	18.8	19.1	18.5	93	17.6	3.2	NE	3.22	11.3	NE	18.8	19.4	19.4	758.6	0.0	0.0	42	3.61	72	0.3	0.3
24/06/04	17:00	18.3	18.6	17.9	94	17.4	1.6	NE	1.61	8.0	ENE	18.3	18.9	18.9	759.1	0.0	0.0	15	1.29	33	0.0	0.0
24/06/04	18:00	17.9	18.1	17.8	93	16.8	1.6	E	1.61	8.0	ENE	17.9	18.4	18.4	759.3	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	19:00	18.2	18.2	18.1	92	16.8	4.8	E	4.83	11.3	E	18.2	18.7	18.6	759.4	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	20:00	18.2	18.2	18.1	89	16.3	3.2	E	3.22	9.7	E	18.2	18.8	18.8	759.7	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	21:00	17.9	18.2	17.6	92	16.6	1.6	ENE	1.61	4.8	ENE	17.9	18.4	18.4	759.7	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	22:00	16.9	17.6	16.1	96	16.3	1.6	ENE	1.61	8.0	ENE	16.9	17.3	17.3	759.4	0.0	0.0	0	0.00	0	0.0	0.0
24/06/04	23:00	15.9	16.1	15.7	99	15.7	1.6	NNE	1.61	8.0	NNE	15.9	16.2	16.2	759.2	0.0	0.0	0	0.00	0	0.0	0.0
25/06/04	00:00	15.7	15.8	15.5	100	15.7	1.6	SW	1.61	8.0	SW	15.7	15.9	15.9	759.3	0.0	0.0	0	0.00	0	0.0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
25/06/04	1:00	15.9	16.2	15.5	98	15.6	6.4	SW	6.44	27.4	WSW	15.7	16.2	15.6	759.8	2.0	14.6	0	0.00	0	0.0	
25/06/04	2:00	16.2	16.3	16.1	100	16.2	8.0	SW	8.05	19.3	SSW	15.7	16.5	15.4	759.8	3.6	31.4	0	0.00	0	0.0	
25/06/04	3:00	16.4	16.6	16.3	100	16.4	3.2	SSW	3.22	12.9	SW	16.4	16.8	16.8	759.7	2.6	6.0	0	0.00	0	0.0	
25/06/04	4:00	16.8	17.1	16.4	100	16.8	3.2	ENE	3.22	17.7	ENE	16.8	17.2	17.2	758.7	1.8	3.0	0	0.00	0	0.0	
25/06/04	5:00	17.4	17.7	16.9	98	17.1	9.7	ENE	9.66	17.7	NE	17.0	17.8	16.4	758.2	3.0	15.8	0	0.00	0	0.0	
25/06/04	6:00	17.7	17.9	17.5	98	17.4	9.7	NE	9.66	20.9	ENE	17.4	18.2	16.8	759.8	0.8	2.6	0	0.00	0	0.0	
25/06/04	7:00	17.7	17.8	17.4	100	17.7	3.2	NE	3.22	12.9	WNW	17.7	18.2	18.1	761.4	3.4	6.6	0	0.00	0	0.0	
25/06/04	8:00	17.4	17.4	17.3	100	17.4	3.2	NNE	3.22	11.3	N	17.4	17.8	17.8	762.1	4.4	7.8	8	0.69	14	0.0	
25/06/04	9:00	17.4	17.5	17.4	100	17.4	1.6	N	1.61	6.4	ENE	17.4	17.9	17.9	762.3	2.4	3.4	16	1.38	19	0.0	
25/06/04	10:00	17.7	17.8	17.5	100	17.7	6.4	NE	6.44	12.9	NE	17.7	18.2	17.8	762.3	2.0	4.0	31	2.67	51	0.4	
25/06/04	11:00	17.7	17.8	17.5	99	17.5	11.3	ENE	11.27	22.5	NE	17.2	18.1	16.4	761.7	1.4	2.2	50	4.30	56	0.6	
25/06/04	12:00	17.8	17.9	17.6	100	17.8	8.0	NE	8.05	20.9	ENE	17.7	18.3	17.4	761.5	0.6	1.2	62	5.33	77	0.7	
25/06/04	13:00	17.7	17.9	17.6	99	17.6	9.7	NE	9.66	19.3	ENE	17.4	18.2	16.9	760.6	0.8	2.0	43	3.70	48	0.5	
25/06/04	14:00	17.7	17.9	17.6	97	17.2	11.3	ENE	11.27	20.9	E	17.2	18.2	16.4	760.3	0.6	0.8	78	6.71	118	0.8	
25/06/04	15:00	17.8	17.9	17.7	97	17.4	12.9	ENE	12.87	22.5	ENE	17.2	18.3	16.2	759.5	0.0	0.0	81	6.97	113	0.6	
25/06/04	16:00	17.8	17.8	17.7	97	17.3	8.0	ENE	8.05	17.7	ENE	17.7	18.2	17.3	759.6	0.0	0.0	48	4.13	55	0.3	
25/06/04	17:00	17.4	17.7	17.1	97	17.0	11.3	ENE	11.27	25.7	E	16.9	17.8	16.1	759.6	0.0	0.0	11	0.95	25	0.0	
25/06/04	18:00	16.6	17.1	16.1	98	16.2	3.2	SW	3.22	11.3	NNE	16.6	16.9	16.9	760.5	0.0	0.0	0	0.00	0	0.0	
25/06/04	19:00	15.9	16.1	15.6	100	15.9	3.2	W	3.22	17.7	W	15.9	16.2	16.2	761.4	0.0	0.0	0	0.00	0	0.0	
25/06/04	20:00	15.8	16.1	15.7	100	15.8	1.6	NNW	1.61	8.0	WNW	15.8	16.1	16.1	761.6	0.0	0.0	0	0.00	0	0.0	
25/06/04	21:00	16.2	16.3	16.1	100	16.2	1.6	NE	1.61	8.0	ENE	16.2	16.5	16.5	761.3	0.6	1.4	0	0.00	0	0.0	
25/06/04	22:00	16.4	16.8	16.2	100	16.4	11.3	ENE	11.27	20.9	NE	15.7	16.8	15.0	760.1	0.4	0.8	0	0.00	0	0.0	
25/06/04	23:00	16.9	17.1	16.8	100	16.9	9.7	ENE	9.66	19.3	ESE	16.4	17.4	16.0	759.9	0.0	0.0	0	0.00	0	0.0	
26/06/04	00:00	16.8	17.0	16.7	99	16.7	6.4	ENE	6.44	16.1	ENE	16.8	17.2	16.7	760.1	0.0	0.0	0	0.00	0	0.0	

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
26/06/04	1:00	16.9	17.1	16.8	99	16.8	1.6	ENE	1.61	8.0	SSW	16.9	17.3	17.3	759.9	0.0	0.0	0	0.00	0	0.0
26/06/04	2:00	16.1	16.9	15.7	100	16.1	1.6	ENE	1.61	8.0	SW	16.1	16.4	16.4	759.8	0.0	0.0	0	0.00	0	0.0
26/06/04	3:00	15.5	15.8	15.2	100	15.5	0.0	WNW	0.00	4.8	WNW	15.5	15.8	15.8	759.9	0.0	0.0	0	0.00	0	0.0
26/06/04	4:00	15.9	16.7	15.5	100	15.9	1.6	SW	1.61	8.0	ENE	15.9	16.3	16.3	759.4	0.2	0.0	0	0.00	0	0.0
26/06/04	5:00	16.8	17.0	16.6	99	16.6	6.4	ENE	6.44	16.1	E	16.7	17.2	16.7	759.3	0.0	0.0	0	0.00	0	0.0
26/06/04	6:00	15.9	16.6	15.6	100	15.9	4.8	NE	4.83	11.3	ENE	15.9	16.3	16.0	760.0	0.0	0.0	0	0.00	0	0.0
26/06/04	7:00	15.7	16.4	15.3	100	15.7	3.2	ENE	3.22	16.1	NE	15.7	15.9	15.9	760.4	0.0	0.0	32	2.75	67	0.0
26/06/04	8:00	17.8	18.2	16.4	96	17.1	11.3	NE	11.27	22.5	NE	17.3	18.2	16.4	761.3	0.0	0.0	129	11.10	204	0.4
26/06/04	9:00	18.8	19.1	18.2	90	17.1	9.7	ENE	9.66	22.5	NE	18.7	19.6	18.3	761.6	0.0	0.0	154	13.25	250	0.8
26/06/04	10:00	19.6	19.9	18.9	90	17.9	4.8	E	4.83	16.1	ENE	19.6	20.6	20.6	761.7	0.0	0.0	200	17.20	366	1.4
26/06/04	11:00	20.1	20.6	19.9	87	17.8	1.6	SSE	1.61	9.7	SE	20.1	21.1	21.1	761.3	0.0	0.0	181	15.57	296	1.6
26/06/04	12:00	20.9	21.3	20.2	91	19.4	6.4	SSE	6.44	16.1	SW	20.9	21.9	21.9	760.4	0.0	0.0	253	21.76	505	2.3
26/06/04	13:00	21.0	21.9	20.3	82	17.8	8.0	S	8.05	17.7	S	21.0	22.0	21.4	759.2	0.0	0.0	323	27.78	582	3.0
26/06/04	14:00	23.6	24.1	21.8	72	18.2	6.4	E	6.44	16.1	E	23.6	24.6	24.6	758.7	0.0	0.0	476	40.94	686	2.9
26/06/04	15:00	24.3	24.6	23.9	73	19.1	6.4	E	6.44	16.1	ESE	24.3	25.4	25.4	758.3	0.0	0.0	342	29.42	408	1.6
26/06/04	16:00	24.3	24.7	24.1	76	19.8	8.0	E	8.05	16.1	E	24.3	25.6	25.1	758.1	0.0	0.0	208	17.89	327	0.6
26/06/04	17:00	23.2	24.1	22.6	86	20.7	3.2	E	3.22	11.3	ENE	23.2	24.3	24.3	758.1	0.0	0.0	24	2.06	65	0.1
26/06/04	18:00	22.0	22.6	21.7	89	20.1	3.2	ENE	3.22	11.3	E	22.0	23.0	23.0	758.8	0.0	0.0	0	0.00	0	0.0
26/06/04	19:00	21.9	22.0	21.6	90	20.2	1.6	ENE	1.61	8.0	NE	21.9	22.9	22.9	758.9	0.0	0.0	0	0.00	0	0.0
26/06/04	20:00	20.7	21.6	20.1	95	19.9	4.8	ENE	4.83	11.3	NE	20.7	22.1	22.1	758.6	0.0	0.0	0	0.00	0	0.0
26/06/04	21:00	19.6	20.2	19.4	94	18.6	3.2	NE	3.22	16.1	ENE	19.6	20.4	20.4	758.8	0.0	0.0	0	0.00	0	0.0
26/06/04	22:00	19.3	19.5	19.1	97	18.8	0.0	ENE	0.00	4.8	ENE	19.3	20.0	20.0	758.7	0.0	0.0	0	0.00	0	0.0
26/06/04	23:00	18.9	19.6	18.2	100	18.9	0.0	E	0.00	3.2	E	18.9	19.7	19.7	758.7	0.0	0.0	0	0.00	0	0.0
27/06/04	00:00	18.9	19.1	18.9	99	18.8	3.2	NNE	3.22	8.0	E	18.9	19.7	19.7	758.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
27/06/04	1:00	19.0	19.3	18.6	100	19.0	1.6	N	1.61	8.0	WSW	19.0	19.7	19.7	759.3	0.0	0.0	0	0.00	0	0.0	0.0
27/06/04	2:00	19.5	19.9	18.6	99	19.3	11.3	WSW	11.27	25.7	SW	19.4	20.3	18.8	760.2	0.2	0.0	0	0.00	0	0.0	0.0
27/06/04	3:00	19.6	19.8	19.4	100	19.6	14.5	SW	14.48	27.4	SW	19.3	20.4	18.1	760.5	0.2	0.0	0	0.00	0	0.0	0.0
27/06/04	4:00	19.1	19.4	18.5	96	18.4	14.5	WSW	14.48	27.4	WSW	18.7	19.7	17.3	760.7	0.4	1.0	0	0.00	0	0.0	0.0
27/06/04	5:00	18.3	18.5	18.2	100	18.3	4.8	WSW	4.83	17.7	WSW	18.3	18.9	18.8	761.3	1.0	1.8	0	0.00	0	0.0	0.0
27/06/04	6:00	18.2	18.3	18.2	100	18.2	1.6	ESE	1.61	4.8	E	18.2	18.8	18.8	761.3	3.4	23.6	0	0.00	0	0.0	0.0
27/06/04	7:00	18.6	18.8	18.3	100	18.6	3.2	E	3.22	11.3	E	18.6	19.2	19.2	761.6	0.6	1.2	5	0.43	19	0.0	0.0
27/06/04	8:00	18.8	18.9	18.6	100	18.8	6.4	NE	6.44	11.3	E	18.8	19.5	19.2	762.1	0.2	0.0	27	2.32	39	0.0	0.0
27/06/04	9:00	19.2	19.6	18.9	98	18.8	8.0	ENE	8.05	16.1	ENE	19.2	19.9	19.1	762.5	0.0	0.0	53	4.56	63	0.4	0.4
27/06/04	10:00	19.8	20.3	19.6	98	19.5	8.0	ENE	8.05	16.1	NE	19.8	20.8	20.0	761.8	0.0	0.0	103	8.86	190	0.9	0.9
27/06/04	11:00	21.1	21.7	20.2	92	19.7	12.9	NE	12.87	22.5	NE	21.1	22.2	20.4	761.4	0.2	0.0	235	20.21	375	2.2	2.2
27/06/04	12:00	22.2	22.6	21.7	91	20.7	11.3	NE	11.27	22.5	NNE	22.2	23.3	22.0	760.7	0.0	0.0	242	20.81	575	2.5	2.5
27/06/04	13:00	22.4	23.1	22.0	85	19.8	12.9	NE	12.87	22.5	NNE	22.4	23.4	21.8	760.1	0.0	0.0	213	18.32	317	2.0	2.0
27/06/04	14:00	23.4	24.2	22.8	81	19.9	12.9	NE	12.87	22.5	NE	23.4	24.4	23.0	759.9	0.0	0.0	258	22.19	396	2.0	2.0
27/06/04	15:00	24.2	24.6	23.6	79	20.3	11.3	NNE	11.27	20.9	NE	24.2	25.4	24.3	759.8	0.0	0.0	197	16.94	297	1.2	1.2
27/06/04	16:00	24.1	24.6	23.6	84	21.2	8.0	NE	8.05	19.3	NNE	24.1	25.6	25.2	760.0	0.0	0.0	115	9.89	201	0.6	0.6
27/06/04	17:00	22.9	23.6	22.2	89	21.0	3.2	ENE	3.22	11.3	NE	22.9	24.1	24.1	760.4	0.0	0.0	40	3.44	95	0.0	0.0
27/06/04	18:00	21.2	22.2	20.5	94	20.2	3.2	NE	3.22	8.0	ENE	21.2	22.6	22.6	760.4	0.0	0.0	0	0.00	5	0.0	0.0
27/06/04	19:00	20.3	20.6	19.9	96	19.7	3.2	ENE	3.22	9.7	ENE	20.3	21.6	21.6	760.7	0.0	0.0	0	0.00	0	0.0	0.0
27/06/04	20:00	19.5	19.9	19.2	100	19.5	4.8	NE	4.83	9.7	ENE	19.5	20.3	20.3	761.0	0.0	0.0	0	0.00	0	0.0	0.0
27/06/04	21:00	19.2	19.3	19.1	100	19.2	1.6	NE	1.61	6.4	NE	19.2	19.9	19.9	761.5	0.0	0.0	0	0.00	0	0.0	0.0
27/06/04	22:00	18.8	19.1	18.6	100	18.8	1.6	NE	1.61	8.0	NE	18.8	19.6	19.6	761.3	0.0	0.0	0	0.00	0	0.0	0.0
27/06/04	23:00	18.8	19.1	18.2	100	18.8	1.6	ENE	1.61	4.8	NE	18.8	19.6	19.6	760.9	0.0	0.0	0	0.00	0	0.0	0.0
28/06/04	00:00	18.7	18.9	18.2	100	18.7	1.6	ENE	1.61	9.7	ENE	18.7	19.4	19.4	760.7	0.0	0.0	0	0.00	0	0.0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/06/04	1:00	19.1	19.2	18.9	100	19.1	1.6	E	1.61	8.0	E	19.1	19.9	19.9	760.4	0.0	0.0	0	0.00	0	0.0
28/06/04	2:00	19.1	19.2	19.1	100	19.1	4.8	ENE	4.83	11.3	E	19.1	19.9	19.9	760.3	0.0	0.0	0	0.00	0	0.0
28/06/04	3:00	19.2	19.2	19.1	100	19.2	3.2	ENE	3.22	9.7	E	19.2	19.9	19.9	759.8	0.0	0.0	0	0.00	0	0.0
28/06/04	4:00	19.1	19.2	18.8	100	19.1	1.6	NE	1.61	8.0	E	19.1	19.9	19.9	759.5	0.2	0.0	0	0.00	0	0.0
28/06/04	5:00	18.6	18.8	18.3	100	18.6	0.0	NE	0.00	4.8	NE	18.6	19.2	19.2	759.6	0.0	0.0	0	0.00	0	0.0
28/06/04	6:00	18.1	18.3	17.9	100	18.1	0.0	NE	0.00	3.2	NE	18.1	18.6	18.6	760.2	0.0	0.0	0	0.00	0	0.0
28/06/04	7:00	18.1	18.8	17.8	100	18.1	8.0	W	8.05	27.4	WSW	18.1	18.7	17.7	762.8	3.6	26.0	0	0.00	5	0.0
28/06/04	8:00	18.6	18.9	18.3	100	18.6	14.5	SW	14.48	27.4	SSW	18.0	19.2	16.8	763.1	2.2	13.0	11	0.95	18	0.0
28/06/04	9:00	18.0	18.3	17.7	99	17.8	12.9	SSW	12.87	25.7	SSW	17.4	18.5	16.4	763.5	2.8	8.6	16	1.38	23	0.0
28/06/04	10:00	17.8	18.2	17.6	94	16.9	14.5	S	14.48	25.7	S	17.1	18.3	15.8	763.3	0.6	2.2	71	6.11	128	0.7
28/06/04	11:00	18.3	18.7	18.1	94	17.4	9.7	SSE	9.66	25.7	ESE	18.2	18.9	17.6	762.9	0.0	0.0	67	5.76	121	0.7
28/06/04	12:00	19.1	19.3	18.7	88	17.0	8.0	SSE	8.05	19.3	SSE	19.1	19.9	19.1	762.3	0.2	0.0	99	8.52	134	1.0
28/06/04	13:00	19.2	19.4	18.9	92	17.9	4.8	ESE	4.83	19.3	ESE	19.2	20.1	20.0	762.1	0.2	0.0	52	4.47	88	0.6
28/06/04	14:00	18.4	18.9	18.2	99	18.3	3.2	SSW	3.22	11.3	SW	18.4	19.1	19.0	761.7	6.0	23.6	39	3.35	79	0.4
28/06/04	15:00	18.4	18.7	18.2	98	18.1	4.8	SSE	4.83	16.1	SSW	18.4	19.1	19.0	761.6	0.4	11.0	73	6.28	114	0.6
28/06/04	16:00	18.7	18.8	18.6	100	18.7	1.6	E	1.61	11.3	ESE	18.7	19.3	19.3	761.4	0.4	4.6	30	2.58	44	0.0
28/06/04	17:00	18.8	18.9	18.7	99	18.7	1.6	SE	1.61	8.0	SE	18.8	19.5	19.5	761.3	0.0	0.0	27	2.32	55	0.0
28/06/04	18:00	18.5	18.7	18.3	100	18.5	6.4	S	6.44	16.1	S	18.5	19.2	18.9	761.4	0.0	0.0	0	0.00	5	0.0
28/06/04	19:00	18.1	18.3	17.9	99	17.9	6.4	SSE	6.44	11.3	S	18.1	18.6	18.3	761.3	0.0	0.0	0	0.00	0	0.0
28/06/04	20:00	17.9	18.1	17.6	98	17.6	0.0	SSE	0.00	8.0	SSE	17.9	18.4	18.4	761.8	0.0	0.0	0	0.00	0	0.0
28/06/04	21:00	17.0	17.6	16.7	100	17.0	1.6	WNW	1.61	4.8	WNW	17.0	17.4	17.4	761.5	0.2	0.0	0	0.00	0	0.0
28/06/04	22:00	15.8	16.7	15.0	100	15.8	1.6	WNW	1.61	4.8	W	15.8	16.1	16.1	761.4	0.0	0.0	0	0.00	0	0.0
28/06/04	23:00	14.9	15.2	14.4	100	14.9	0.0	WSW	0.00	3.2	WNW	14.9	15.1	15.1	761.2	0.0	0.0	0	0.00	0	0.0
29/06/04	00:00	14.2	14.4	14.0	100	14.2	0.0	WSW	0.00	3.2	WSW	14.2	14.4	14.4	761.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 29/06/04

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
29/06/04	1:00	14.3	14.6	14.1	100	14.3	0.0	WSW	0.00	3.2	WSW	14.3	14.5	14.5	760.6	0.0	0.0	0	0.00	0	0.0
29/06/04	2:00	14.1	14.4	13.9	100	14.1	0.0	---	0.00	0.0	---	14.1	14.3	14.3	760.0	0.0	0.0	0	0.00	0	0.0
29/06/04	3:00	14.1	14.3	14.0	100	14.1	0.0	WSW	0.00	3.2	WSW	14.1	14.3	14.3	760.3	0.0	0.0	0	0.00	0	0.0
29/06/04	4:00	14.6	14.8	14.3	100	14.6	0.0	WSW	0.00	3.2	WSW	14.6	14.8	14.8	760.3	0.2	0.0	0	0.00	0	0.0
29/06/04	5:00	14.8	14.9	14.8	100	14.8	0.0	---	0.00	0.0	---	14.8	15.1	15.1	760.7	0.0	0.0	0	0.00	0	0.0
29/06/04	6:00	15.1	15.3	14.9	100	15.1	0.0	WSW	0.00	1.6	WSW	15.1	15.3	15.3	761.3	0.0	0.0	0	0.00	0	0.0
29/06/04	7:00	15.4	15.8	15.3	100	15.4	0.0	WSW	0.00	3.2	WSW	15.4	15.7	15.7	761.8	0.0	0.0	14	1.20	44	0.0
29/06/04	8:00	16.3	16.9	15.8	100	16.3	1.6	WSW	1.61	8.0	SW	16.3	16.7	16.7	762.3	0.0	0.0	101	8.69	172	0.3
29/06/04	9:00	17.7	18.7	16.8	97	17.2	0.0	SSE	0.00	8.0	SW	17.7	18.2	18.2	762.6	0.0	0.0	255	21.93	387	1.1
29/06/04	10:00	20.1	22.2	18.7	86	17.7	0.0	SSE	0.00	3.2	SSE	20.1	21.1	21.1	762.3	0.0	0.0	374	32.17	465	2.1
29/06/04	11:00	22.6	23.6	21.8	78	18.6	4.8	E	4.83	16.1	ENE	22.6	23.6	23.6	761.7	0.0	0.0	490	42.15	512	3.3
29/06/04	12:00	24.3	25.0	23.6	74	19.3	8.0	E	8.05	17.7	ENE	24.3	25.4	24.9	760.9	0.0	0.0	520	44.73	524	3.8
29/06/04	13:00	25.1	25.8	24.7	73	19.9	9.7	E	9.66	19.3	ENE	25.1	26.4	25.7	759.9	0.0	0.0	507	43.61	524	3.7
29/06/04	14:00	25.9	26.2	25.6	73	20.7	8.0	E	8.05	17.7	E	25.9	27.3	27.0	759.2	0.0	0.0	438	37.67	479	2.7
29/06/04	15:00	26.1	26.2	25.8	71	20.4	9.7	E	9.66	19.3	ENE	26.1	27.3	26.6	758.9	0.0	0.0	332	28.56	387	1.6
29/06/04	16:00	25.8	26.1	25.6	67	19.2	9.7	E	9.66	19.3	E	25.8	26.8	26.1	759.0	0.0	0.0	194	16.69	264	0.7
29/06/04	17:00	24.9	25.6	23.9	74	19.9	4.8	E	4.83	16.1	E	24.9	26.2	26.2	759.4	0.0	0.0	56	4.82	121	0.1
29/06/04	18:00	23.3	23.9	23.1	78	19.3	4.8	E	4.83	11.3	ENE	23.3	24.3	24.3	759.9	0.0	0.0	1	0.09	7	0.0
29/06/04	19:00	22.4	23.1	21.8	85	19.7	4.8	E	4.83	11.3	NE	22.4	23.4	23.4	760.5	0.0	0.0	0	0.00	0	0.0
29/06/04	20:00	21.4	21.8	21.0	85	18.8	1.6	E	1.61	9.7	ENE	21.4	22.4	22.4	760.6	0.0	0.0	0	0.00	0	0.0
29/06/04	21:00	20.6	21.6	18.9	94	19.6	0.0	E	0.00	4.8	E	20.6	21.8	21.8	760.9	0.0	0.0	0	0.00	0	0.0
29/06/04	22:00	19.1	19.3	18.9	95	18.2	0.0	E	0.00	3.2	E	19.1	19.7	19.7	760.7	0.0	0.0	0	0.00	0	0.0
29/06/04	23:00	18.7	19.1	17.9	98	18.3	0.0	NE	0.00	3.2	NE	18.7	19.3	19.3	760.7	0.0	0.0	0	0.00	0	0.0
30/06/04	00:00	17.3	17.9	17.1	100	17.3	0.0	NE	0.00	3.2	NE	17.3	17.8	17.8	760.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/06/04	1:00	17.8	18.8	17.2	100	17.8	1.6	ENE	1.61	9.7	ENE	17.8	18.3	18.3	760.2	0.0	0.0	0	0.00	0	0.0
30/06/04	2:00	18.4	19.1	17.8	100	18.4	1.6	NE	1.61	9.7	ENE	18.4	19.0	19.0	760.3	0.0	0.0	0	0.00	0	0.0
30/06/04	3:00	18.6	19.1	17.7	97	18.1	0.0	E	0.00	3.2	NE	18.6	19.2	19.2	760.2	0.0	0.0	0	0.00	0	0.0
30/06/04	4:00	17.2	19.2	16.2	100	17.2	0.0	E	0.00	4.8	E	17.2	17.6	17.6	760.6	0.0	0.0	0	0.00	0	0.0
30/06/04	5:00	16.1	17.2	15.4	100	16.1	0.0	S	0.00	4.8	S	16.1	16.4	16.4	761.1	0.0	0.0	0	0.00	0	0.0
30/06/04	6:00	15.7	15.9	15.4	100	15.7	0.0	WSW	0.00	3.2	S	15.7	15.9	15.9	761.5	0.0	0.0	0	0.00	0	0.0
30/06/04	7:00	15.9	16.6	15.3	100	15.9	0.0	W	0.00	4.8	W	15.9	16.3	16.3	761.9	0.0	0.0	22	1.89	74	0.0
30/06/04	8:00	17.6	19.3	15.8	100	17.6	0.0	WSW	0.00	3.2	W	17.6	18.1	18.1	762.4	0.0	0.0	110	9.46	174	0.4
30/06/04	9:00	21.4	22.3	19.3	81	18.0	3.2	E	3.22	16.1	ENE	21.4	22.4	22.4	762.4	0.0	0.0	272	23.40	334	1.1
30/06/04	10:00	23.2	23.8	22.3	74	18.3	8.0	E	8.05	17.7	E	23.2	24.2	23.7	762.2	0.0	0.0	391	33.63	465	2.2
30/06/04	11:00	24.7	25.4	23.8	69	18.6	8.0	E	8.05	16.1	ESE	24.7	25.6	25.1	761.8	0.0	0.0	473	40.68	500	3.3
30/06/04	12:00	25.8	26.3	25.3	70	19.9	8.0	E	8.05	16.1	E	25.8	26.9	26.5	760.8	0.0	0.0	508	43.69	512	3.9
30/06/04	13:00	26.6	26.9	26.2	64	19.2	6.4	E	6.44	16.1	ESE	26.6	27.8	27.8	759.8	0.0	0.0	494	42.49	510	3.6
30/06/04	14:00	27.2	27.4	26.8	65	20.0	6.4	E	6.44	17.7	ENE	27.2	28.8	28.8	759.4	0.0	0.0	408	35.09	468	2.7
30/06/04	15:00	27.1	27.4	26.8	68	20.7	6.4	ESE	6.44	16.1	ENE	27.1	29.0	29.0	759.2	0.0	0.0	304	26.15	377	1.6
30/06/04	16:00	26.7	26.9	26.4	69	20.6	6.4	E	6.44	16.1	E	26.7	28.4	28.4	759.0	0.0	0.0	192	16.51	260	0.7
30/06/04	17:00	25.7	26.4	24.7	75	20.9	4.8	E	4.83	11.3	E	25.7	27.2	27.2	759.3	0.0	0.0	54	4.64	121	0.1
30/06/04	18:00	24.1	24.7	23.3	79	20.2	4.8	E	4.83	12.9	ENE	24.1	25.3	25.3	759.3	0.0	0.0	1	0.09	7	0.0
30/06/04	19:00	22.3	23.3	21.3	85	19.7	3.2	ENE	3.22	11.3	E	22.3	23.3	23.3	759.7	0.0	0.0	0	0.00	0	0.0
30/06/04	20:00	19.8	21.3	19.1	93	18.6	1.6	NE	1.61	3.2	NE	19.8	20.7	20.7	759.8	0.0	0.0	0	0.00	0	0.0
30/06/04	21:00	19.5	19.9	18.9	91	18.0	3.2	NE	3.22	8.0	NE	19.5	20.4	20.4	760.0	0.0	0.0	0	0.00	0	0.0
30/06/04	22:00	18.8	18.9	18.7	89	16.9	3.2	NE	3.22	4.8	NE	18.8	19.6	19.6	760.1	0.0	0.0	0	0.00	0	0.0
30/06/04	23:00	18.4	18.8	17.8	91	16.9	1.6	NE	1.61	8.0	NE	18.4	19.1	19.1	760.1	0.0	0.0	0	0.00	0	0.0
1/07/04	00:00	18.1	18.2	17.7	95	17.2	1.6	N	1.61	9.7	ENE	18.1	18.5	18.5	759.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/06/04

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.
1/06/04	1:00	0.00	0.0	0.083	0.000	18.2	70	0.00	1368	1	100.0	60
1/06/04	2:00	0.00	0.0	0.086	0.000	18.1	71	0.00	1368	1	100.0	60
1/06/04	3:00	0.00	0.0	0.081	0.000	18.3	71	0.00	1368	1	100.0	60
1/06/04	4:00	0.00	0.0	0.072	0.000	18.4	71	0.00	1368	1	100.0	60
1/06/04	5:00	0.00	0.0	0.067	0.000	18.6	71	0.00	1368	1	100.0	60
1/06/04	6:00	0.00	0.0	0.065	0.000	18.6	71	0.00	1368	1	100.0	60
1/06/04	7:00	0.00	0.0	0.065	0.000	18.6	72	0.00	1368	1	100.0	60
1/06/04	8:00	0.09	0.4	0.065	0.000	18.8	71	0.03	1368	1	100.0	60
1/06/04	9:00	0.30	1.1	0.049	0.000	19.7	68	0.05	1368	1	100.0	60
1/06/04	10:00	0.47	1.6	0.023	0.000	21.1	65	0.08	1368	1	100.0	60
1/06/04	11:00	0.64	1.9	0.000	0.009	22.7	63	0.10	1368	1	100.0	60
1/06/04	12:00	0.64	1.9	0.000	0.030	23.7	64	0.10	1368	1	100.0	60
1/06/04	13:00	0.64	1.8	0.000	0.049	24.1	62	0.10	1368	1	100.0	60
1/06/04	14:00	0.73	2.4	0.000	0.062	25.5	60	0.13	1368	1	100.0	60
1/06/04	15:00	0.30	1.1	0.000	0.060	24.7	65	0.08	1368	1	100.0	60
1/06/04	16:00	0.13	0.5	0.000	0.049	23.2	68	0.03	1368	1	100.0	60
1/06/04	17:00	0.00	0.0	0.000	0.030	21.9	70	0.00	1368	1	100.0	60
1/06/04	18:00	0.00	0.0	0.000	0.014	20.9	71	0.00	1368	1	100.0	60
1/06/04	19:00	0.00	0.0	0.002	0.000	19.9	72	0.00	1368	1	100.0	60
1/06/04	20:00	0.00	0.0	0.069	0.000	18.5	70	0.00	1368	1	100.0	60
1/06/04	21:00	0.00	0.0	0.167	0.000	16.3	71	0.00	1368	1	100.0	60
1/06/04	22:00	0.00	0.0	0.185	0.000	15.4	73	0.00	1367	1	99.9	60
1/06/04	23:00	0.00	0.0	0.183	0.000	15.4	73	0.00	1368	1	100.0	60
2/06/04	00:00	0.00	0.0	0.190	0.000	15.3	74	0.00	1368	1	100.0	60

Ivinhema 2/06/04

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.
2/06/04	1:00	0.00	0.0	0.169	0.000	15.7	74	0.00	1369	1	100.0	60
2/06/04	2:00	0.00	0.0	0.148	0.000	16.1	74	0.00	1368	1	100.0	60
2/06/04	3:00	0.00	0.0	0.150	0.000	16.2	74	0.00	1368	1	100.0	60
2/06/04	4:00	0.00	0.0	0.139	0.000	16.3	75	0.00	1368	1	100.0	60
2/06/04	5:00	0.00	0.0	0.139	0.000	16.4	75	0.00	1368	1	100.0	60
2/06/04	6:00	0.00	0.0	0.127	0.000	16.7	75	0.00	1368	1	100.0	60
2/06/04	7:00	0.00	0.0	0.111	0.000	17.1	75	0.00	1368	1	100.0	60
2/06/04	8:00	0.04	0.3	0.097	0.000	17.4	75	0.03	1368	1	100.0	60
2/06/04	9:00	0.26	1.0	0.076	0.000	18.3	72	0.05	1368	1	100.0	60
2/06/04	10:00	0.56	1.5	0.025	0.000	21.0	66	0.10	1368	1	100.0	60
2/06/04	11:00	0.56	1.7	0.000	0.014	22.3	66	0.10	1368	1	100.0	60
2/06/04	12:00	0.64	2.2	0.000	0.035	23.2	64	0.10	1368	1	100.0	60
2/06/04	13:00	0.99	3.9	0.000	0.079	25.9	59	0.18	1368	1	100.0	60
2/06/04	14:00	0.90	3.1	0.000	0.116	27.4	52	0.20	1368	1	100.0	60
2/06/04	15:00	0.60	1.9	0.000	0.153	29.2	50	0.18	1368	1	100.0	60
2/06/04	16:00	0.26	1.0	0.000	0.160	29.8	51	0.13	1368	1	100.0	60
2/06/04	17:00	0.04	0.3	0.000	0.132	27.1	59	0.05	1368	1	100.0	60
2/06/04	18:00	0.00	0.0	0.000	0.058	22.8	65	0.00	1368	1	100.0	60
2/06/04	19:00	0.00	0.0	0.042	0.000	20.5	66	0.00	1368	1	100.0	60
2/06/04	20:00	0.00	0.0	0.063	0.000	18.9	70	0.00	1368	1	100.0	60
2/06/04	21:00	0.00	0.0	0.065	0.000	19.0	68	0.00	1368	1	100.0	60
2/06/04	22:00	0.00	0.0	0.104	0.000	17.6	69	0.00	1368	1	100.0	60
2/06/04	23:00	0.00	0.0	0.144	0.000	16.8	70	0.00	1368	1	100.0	60
3/06/04	00:00	0.00	0.0	0.181	0.000	15.8	71	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.
3/06/04	1:00	0.00	0.0	0.174	0.000	15.4	72	0.00	1368	1	100.0	60
3/06/04	2:00	0.00	0.0	0.167	0.000	15.8	71	0.00	1368	1	100.0	60
3/06/04	3:00	0.00	0.0	0.201	0.000	14.7	72	0.00	1368	1	100.0	60
3/06/04	4:00	0.00	0.0	0.220	0.000	14.1	73	0.00	1368	1	100.0	60
3/06/04	5:00	0.00	0.0	0.250	0.000	13.7	72	0.00	1368	1	100.0	60
3/06/04	6:00	0.00	0.0	0.282	0.000	12.9	73	0.00	1368	1	100.0	60
3/06/04	7:00	0.00	0.0	0.241	0.000	13.2	74	0.00	1368	1	100.0	60
3/06/04	8:00	0.09	0.4	0.174	0.000	15.4	73	0.03	1368	1	100.0	60
3/06/04	9:00	0.21	0.6	0.141	0.000	16.8	72	0.03	1368	1	100.0	60
3/06/04	10:00	0.34	1.1	0.116	0.000	17.8	70	0.05	1368	1	100.0	60
3/06/04	11:00	0.47	1.7	0.090	0.000	19.2	68	0.08	1368	1	100.0	60
3/06/04	12:00	0.60	1.9	0.042	0.000	20.9	66	0.10	1331	1	97.3	60
3/06/04	13:00	0.60	2.1	0.021	0.000	21.9	64	0.10	1368	1	100.0	60
3/06/04	14:00	0.47	1.7	0.012	0.000	22.6	66	0.08	1368	1	100.0	60
3/06/04	15:00	0.39	1.1	0.000	0.009	22.3	58	0.10	1368	1	100.0	60
3/06/04	16:00	0.21	0.7	0.000	0.012	23.7	65	0.08	1368	1	100.0	60
3/06/04	17:00	0.00	0.3	0.037	0.000	20.7	68	0.03	1368	1	100.0	60
3/06/04	18:00	0.00	0.0	0.109	0.000	18.1	70	0.00	1368	1	100.0	60
3/06/04	19:00	0.00	0.0	0.155	0.000	16.3	73	0.00	1368	1	100.0	60
3/06/04	20:00	0.00	0.0	0.181	0.000	15.3	73	0.00	1368	1	100.0	60
3/06/04	21:00	0.00	0.0	0.225	0.000	14.2	74	0.00	1368	1	100.0	60
3/06/04	22:00	0.00	0.0	0.208	0.000	14.1	75	0.00	1368	1	100.0	60
3/06/04	23:00	0.00	0.0	0.199	0.000	14.6	76	0.00	1368	1	100.0	60
4/06/04	00:00	0.00	0.0	0.225	0.000	14.2	76	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/06/04	1:00	0.00	0.0	0.211	0.000	14.4	75	0.00	1369	1	100.0	60
4/06/04	2:00	0.00	0.0	0.218	0.000	14.2	76	0.00	1368	1	100.0	60
4/06/04	3:00	0.00	0.0	0.213	0.000	14.2	76	0.00	1368	1	100.0	60
4/06/04	4:00	0.00	0.0	0.204	0.000	14.5	77	0.00	1368	1	100.0	60
4/06/04	5:00	0.00	0.0	0.201	0.000	14.6	77	0.00	1368	1	100.0	60
4/06/04	6:00	0.00	0.0	0.197	0.000	14.7	77	0.00	1368	1	100.0	60
4/06/04	7:00	0.00	0.0	0.197	0.000	14.7	77	0.00	1368	1	100.0	60
4/06/04	8:00	0.17	0.6	0.183	0.000	15.3	73	0.03	1368	1	100.0	60
4/06/04	9:00	0.39	1.2	0.148	0.000	17.5	66	0.08	1368	1	100.0	60
4/06/04	10:00	0.81	2.8	0.104	0.000	21.1	53	0.18	1368	1	100.0	60
4/06/04	11:00	1.46	3.8	0.037	0.000	26.6	42	0.30	1368	1	100.0	60
4/06/04	12:00	1.67	4.0	0.000	0.021	29.1	41	0.33	1368	1	100.0	60
4/06/04	13:00	1.54	3.9	0.000	0.076	30.3	42	0.33	1368	1	100.0	60
4/06/04	14:00	1.16	3.2	0.000	0.125	31.2	43	0.28	1368	1	100.0	60
4/06/04	15:00	0.64	2.1	0.000	0.164	31.7	44	0.23	1368	1	100.0	60
4/06/04	16:00	0.26	1.0	0.000	0.190	30.9	45	0.13	1368	1	100.0	60
4/06/04	17:00	0.04	0.3	0.000	0.178	27.8	52	0.05	1368	1	100.0	60
4/06/04	18:00	0.00	0.0	0.042	0.000	21.1	56	0.00	1368	1	100.0	60
4/06/04	19:00	0.00	0.0	0.169	0.000	17.1	59	0.00	1368	1	100.0	60
4/06/04	20:00	0.00	0.0	0.211	0.000	15.3	61	0.00	1368	1	100.0	60
4/06/04	21:00	0.00	0.0	0.238	0.000	14.3	62	0.00	1368	1	100.0	60
4/06/04	22:00	0.00	0.0	0.326	0.000	13.1	62	0.00	1368	1	100.0	60
4/06/04	23:00	0.00	0.0	0.331	0.000	11.9	63	0.00	1368	1	100.0	60
5/06/04	00:00	0.00	0.0	0.350	0.000	11.6	64	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/06/04	1:00	0.00	0.0	0.384	0.000	11.0	65	0.00	1368	1	100.0	60
5/06/04	2:00	0.00	0.0	0.377	0.000	10.7	66	0.00	1368	1	100.0	60
5/06/04	3:00	0.00	0.0	0.368	0.000	10.6	66	0.00	1368	1	100.0	60
5/06/04	4:00	0.00	0.0	0.403	0.000	10.2	66	0.00	1368	1	100.0	60
5/06/04	5:00	0.00	0.0	0.424	0.000	9.7	66	0.00	1368	1	100.0	60
5/06/04	6:00	0.00	0.0	0.435	0.000	9.3	67	0.00	1368	1	100.0	60
5/06/04	7:00	0.04	0.3	0.431	0.000	9.4	66	0.03	1368	1	100.0	60
5/06/04	8:00	0.26	0.9	0.287	0.000	14.3	53	0.08	1368	1	100.0	60
5/06/04	9:00	0.60	1.9	0.118	0.000	21.6	43	0.18	1368	1	100.0	60
5/06/04	10:00	1.07	3.0	0.014	0.000	26.4	39	0.28	1368	1	100.0	60
5/06/04	11:00	1.50	3.9	0.000	0.042	29.3	39	0.38	1368	1	100.0	60
5/06/04	12:00	1.63	4.3	0.000	0.095	30.9	41	0.38	1368	1	100.0	60
5/06/04	13:00	1.54	4.3	0.000	0.123	31.3	41	0.41	1368	1	100.0	60
5/06/04	14:00	1.16	3.3	0.000	0.150	32.0	41	0.33	1368	1	100.0	60
5/06/04	15:00	0.69	2.2	0.000	0.164	32.1	41	0.28	1368	1	100.0	60
5/06/04	16:00	0.26	1.0	0.000	0.157	31.4	43	0.18	1369	1	100.0	60
5/06/04	17:00	0.04	0.3	0.000	0.109	28.3	52	0.08	1368	1	100.0	60
5/06/04	18:00	0.00	0.0	0.000	0.032	22.8	56	0.00	1368	1	100.0	60
5/06/04	19:00	0.00	0.0	0.005	0.000	20.5	60	0.03	1368	1	100.0	60
5/06/04	20:00	0.00	0.0	0.039	0.000	19.6	59	0.00	1368	1	100.0	60
5/06/04	21:00	0.00	0.0	0.060	0.000	18.7	60	0.00	1368	1	100.0	60
5/06/04	22:00	0.00	0.0	0.076	0.000	18.0	60	0.00	1368	1	100.0	60
5/06/04	23:00	0.00	0.0	0.201	0.000	16.5	57	0.00	1368	1	100.0	60
6/06/04	00:00	0.00	0.0	0.319	0.000	13.7	61	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.
6/06/04	1:00	0.00	0.0	0.326	0.000	12.7	62	0.00	1368	1	100.0	60
6/06/04	2:00	0.00	0.0	0.336	0.000	12.3	63	0.00	1368	1	100.0	60
6/06/04	3:00	0.00	0.0	0.294	0.000	12.5	63	0.00	1368	1	100.0	60
6/06/04	4:00	0.00	0.0	0.410	0.000	11.6	63	0.00	1368	1	100.0	60
6/06/04	5:00	0.00	0.0	0.384	0.000	10.7	65	0.00	1368	1	100.0	60
6/06/04	6:00	0.00	0.0	0.407	0.000	10.9	64	0.00	1368	1	100.0	60
6/06/04	7:00	0.04	0.3	0.412	0.000	10.7	64	0.03	1368	1	100.0	60
6/06/04	8:00	0.21	0.8	0.273	0.000	15.1	51	0.08	1368	1	100.0	60
6/06/04	9:00	0.56	1.9	0.095	0.000	22.4	41	0.18	1368	1	100.0	60
6/06/04	10:00	1.03	3.0	0.000	0.002	26.9	38	0.25	1368	1	100.0	60
6/06/04	11:00	1.46	3.8	0.000	0.076	30.4	38	0.33	1331	1	97.3	60
6/06/04	12:00	1.54	4.1	0.000	0.120	31.5	41	0.30	1368	1	100.0	60
6/06/04	13:00	1.29	4.0	0.000	0.150	30.3	44	0.25	1368	1	100.0	60
6/06/04	14:00	0.94	3.2	0.000	0.167	30.9	47	0.20	1368	1	100.0	60
6/06/04	15:00	0.60	1.9	0.000	0.185	31.0	43	0.20	1368	1	100.0	60
6/06/04	16:00	0.26	1.0	0.000	0.211	32.1	43	0.15	1368	1	100.0	60
6/06/04	17:00	0.04	0.3	0.000	0.178	29.1	50	0.05	1368	1	100.0	60
6/06/04	18:00	0.00	0.0	0.009	0.000	22.3	54	0.00	1368	1	100.0	60
6/06/04	19:00	0.00	0.0	0.090	0.000	18.6	57	0.00	1368	1	100.0	60
6/06/04	20:00	0.00	0.0	0.174	0.000	16.8	58	0.00	1331	1	97.3	60
6/06/04	21:00	0.00	0.0	0.227	0.000	15.6	59	0.00	1368	1	100.0	60
6/06/04	22:00	0.00	0.0	0.273	0.000	14.4	59	0.00	1368	1	100.0	60
6/06/04	23:00	0.00	0.0	0.315	0.000	13.4	60	0.00	1368	1	100.0	60
7/06/04	00:00	0.00	0.0	0.347	0.000	12.7	61	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/06/04	1:00	0.00	0.0	0.350	0.000	12.0	62	0.00	1369	1	100.0	60
7/06/04	2:00	0.00	0.0	0.340	0.000	12.1	62	0.00	1306	1	95.5	60
7/06/04	3:00	0.00	0.0	0.375	0.000	11.5	62	0.00	1368	1	100.0	60
7/06/04	4:00	0.00	0.0	0.414	0.000	10.6	62	0.00	1368	1	100.0	60
7/06/04	5:00	0.00	0.0	0.440	0.000	9.8	63	0.00	1368	1	100.0	60
7/06/04	6:00	0.00	0.0	0.447	0.000	9.6	64	0.00	1368	1	100.0	60
7/06/04	7:00	0.04	0.3	0.435	0.000	9.8	63	0.03	1368	1	100.0	60
7/06/04	8:00	0.21	0.8	0.282	0.000	14.6	51	0.08	1368	1	100.0	60
7/06/04	9:00	0.56	1.8	0.097	0.000	22.1	41	0.18	1368	1	100.0	60
7/06/04	10:00	1.03	3.0	0.000	0.035	27.6	37	0.25	1369	1	100.0	60
7/06/04	11:00	1.50	3.8	0.000	0.113	31.1	38	0.33	1368	1	100.0	60
7/06/04	12:00	1.71	4.0	0.000	0.178	32.8	39	0.41	1368	1	100.0	60
7/06/04	13:00	1.59	3.9	0.000	0.201	33.3	40	0.41	1367	1	99.9	60
7/06/04	14:00	1.16	3.2	0.000	0.215	33.4	41	0.36	1368	1	100.0	60
7/06/04	15:00	0.64	2.1	0.000	0.218	33.3	41	0.28	1368	1	100.0	60
7/06/04	16:00	0.26	1.0	0.000	0.211	32.3	42	0.15	1368	1	100.0	60
7/06/04	17:00	0.04	0.3	0.000	0.153	28.8	50	0.05	1368	1	100.0	60
7/06/04	18:00	0.00	0.0	0.000	0.035	22.7	54	0.00	1368	1	100.0	60
7/06/04	19:00	0.00	0.0	0.009	0.000	20.1	58	0.00	1368	1	100.0	60
7/06/04	20:00	0.00	0.0	0.025	0.000	19.8	59	0.03	1368	1	100.0	60
7/06/04	21:00	0.00	0.0	0.100	0.000	18.6	56	0.00	1368	1	100.0	60
7/06/04	22:00	0.00	0.0	0.262	0.000	15.5	59	0.00	1368	1	100.0	60
7/06/04	23:00	0.00	0.0	0.306	0.000	14.2	59	0.00	1368	1	100.0	60
8/06/04	00:00	0.00	0.0	0.313	0.000	13.3	60	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/06/04	1:00	0.00	0.0	0.322	0.000	12.9	61	0.00	1369	1	100.0	60
8/06/04	2:00	0.00	0.0	0.340	0.000	12.6	61	0.00	1368	1	100.0	60
8/06/04	3:00	0.00	0.0	0.359	0.000	12.2	62	0.00	1368	1	100.0	60
8/06/04	4:00	0.00	0.0	0.359	0.000	11.9	62	0.00	1368	1	100.0	60
8/06/04	5:00	0.00	0.0	0.361	0.000	11.8	63	0.00	1368	1	100.0	60
8/06/04	6:00	0.00	0.0	0.352	0.000	11.8	63	0.00	1368	1	100.0	60
8/06/04	7:00	0.00	0.3	0.356	0.000	12.1	63	0.00	1368	1	100.0	60
8/06/04	8:00	0.17	0.6	0.269	0.000	13.9	61	0.05	1368	1	100.0	60
8/06/04	9:00	0.43	1.5	0.148	0.000	17.3	52	0.10	1368	1	100.0	60
8/06/04	10:00	0.77	2.4	0.035	0.000	22.4	47	0.18	1368	1	100.0	60
8/06/04	11:00	1.20	4.0	0.000	0.056	26.9	42	0.30	1368	1	100.0	60
8/06/04	12:00	0.86	3.6	0.000	0.069	26.9	48	0.20	1368	1	100.0	60
8/06/04	13:00	0.81	2.8	0.000	0.093	26.7	51	0.18	1368	1	100.0	60
8/06/04	14:00	0.73	3.0	0.000	0.113	27.7	52	0.18	1368	1	100.0	60
8/06/04	15:00	0.26	1.3	0.000	0.106	25.9	58	0.05	1368	1	100.0	60
8/06/04	16:00	0.00	0.0	0.000	0.067	23.7	60	0.03	1368	1	100.0	60
8/06/04	17:00	0.00	0.0	0.000	0.058	22.7	62	0.00	1368	1	100.0	60
8/06/04	18:00	0.00	0.0	0.000	0.042	21.9	63	0.00	1331	1	97.3	60
8/06/04	19:00	0.00	0.0	0.000	0.014	21.3	64	0.00	1368	1	100.0	60
8/06/04	20:00	0.00	0.0	0.014	0.000	20.3	64	0.00	1368	1	100.0	60
8/06/04	21:00	0.00	0.0	0.046	0.000	19.8	64	0.00	1368	1	100.0	60
8/06/04	22:00	0.00	0.0	0.104	0.000	18.8	65	0.00	1368	1	100.0	60
8/06/04	23:00	0.00	0.0	0.088	0.000	18.3	66	0.00	1368	1	100.0	60
9/06/04	00:00	0.00	0.0	0.095	0.000	18.3	66	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/06/04	1:00	0.00	0.0	0.102	0.000	18.1	66	0.00	1368	1	100.0	60
9/06/04	2:00	0.00	0.0	0.093	0.000	18.0	67	0.00	1368	1	100.0	60
9/06/04	3:00	0.00	0.0	0.097	0.000	18.2	66	0.00	1368	1	100.0	60
9/06/04	4:00	0.00	0.0	0.113	0.000	17.8	67	0.00	1368	1	100.0	60
9/06/04	5:00	0.00	0.0	0.104	0.000	17.8	68	0.00	1368	1	100.0	60
9/06/04	6:00	0.00	0.0	0.069	0.000	18.2	68	0.00	1368	1	100.0	60
9/06/04	7:00	0.00	0.0	0.079	0.000	18.3	68	0.00	1368	1	100.0	60
9/06/04	8:00	0.09	0.4	0.072	0.000	18.7	67	0.03	1368	1	100.0	60
9/06/04	9:00	0.39	1.3	0.005	0.000	20.9	60	0.10	1368	1	100.0	60
9/06/04	10:00	0.60	1.6	0.000	0.046	24.1	58	0.15	1368	1	100.0	60
9/06/04	11:00	0.60	2.2	0.000	0.072	24.4	59	0.13	1368	1	100.0	60
9/06/04	12:00	0.73	2.2	0.000	0.113	25.6	58	0.18	1368	1	100.0	60
9/06/04	13:00	0.47	1.4	0.000	0.118	25.6	62	0.10	1368	1	100.0	60
9/06/04	14:00	0.47	1.3	0.000	0.120	25.2	59	0.13	1368	1	100.0	60
9/06/04	15:00	0.30	1.1	0.000	0.118	25.5	61	0.10	1368	1	100.0	60
9/06/04	16:00	0.13	0.5	0.000	0.090	24.4	61	0.08	1368	1	100.0	60
9/06/04	17:00	0.00	0.0	0.000	0.074	23.5	65	0.05	1368	1	100.0	60
9/06/04	18:00	0.00	0.0	0.000	0.053	22.1	67	0.05	1368	1	100.0	60
9/06/04	19:00	0.00	0.0	0.000	0.046	21.5	68	0.03	1368	1	100.0	60
9/06/04	20:00	0.00	0.0	0.000	0.032	21.3	69	0.03	1368	1	100.0	60
9/06/04	21:00	0.00	0.0	0.000	0.028	20.9	69	0.03	1368	1	100.0	60
9/06/04	22:00	0.00	0.0	0.000	0.012	20.5	69	0.03	1368	1	100.0	60
9/06/04	23:00	0.00	0.0	0.000	0.007	20.3	69	0.03	1368	1	100.0	60
10/06/04	00:00	0.00	0.0	0.000	0.009	20.2	70	0.00	1368	1	100.0	60

Ivinhema 10/06/04

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.
10/06/04	1:00	0.00	0.0	0.000	0.007	20.1	70	0.00	1369	1	100.0	60
10/06/04	2:00	0.00	0.0	0.000	0.016	20.1	70	0.00	1368	1	100.0	60
10/06/04	3:00	0.00	0.0	0.000	0.025	20.4	70	0.00	1368	1	100.0	60
10/06/04	4:00	0.00	0.0	0.000	0.025	20.3	71	0.00	1331	1	97.3	60
10/06/04	5:00	0.00	0.0	0.000	0.012	19.9	71	0.00	1368	1	100.0	60
10/06/04	6:00	0.00	0.0	0.000	0.016	19.9	72	0.03	1368	1	100.0	60
10/06/04	7:00	0.00	0.0	0.000	0.025	20.2	72	0.03	1368	1	100.0	60
10/06/04	8:00	0.04	0.3	0.000	0.044	20.4	72	0.03	1368	1	100.0	60
10/06/04	9:00	0.09	0.4	0.000	0.062	21.0	73	0.03	1368	1	100.0	60
10/06/04	10:00	0.17	0.7	0.000	0.069	21.1	72	0.05	1368	1	100.0	60
10/06/04	11:00	0.30	1.0	0.000	0.083	21.6	71	0.05	1368	1	100.0	60
10/06/04	12:00	0.43	1.3	0.000	0.106	22.5	69	0.08	1368	1	100.0	60
10/06/04	13:00	0.51	1.6	0.000	0.141	23.9	66	0.10	1368	1	100.0	60
10/06/04	14:00	0.60	1.7	0.000	0.185	26.3	60	0.15	1368	1	100.0	60
10/06/04	15:00	0.43	1.3	0.000	0.208	27.7	60	0.15	1368	1	100.0	60
10/06/04	16:00	0.17	0.7	0.000	0.227	27.8	64	0.13	1368	1	100.0	60
10/06/04	17:00	0.00	0.0	0.000	0.185	25.8	68	0.05	1331	1	97.3	60
10/06/04	18:00	0.00	0.0	0.000	0.148	24.1	70	0.03	1368	1	100.0	60
10/06/04	19:00	0.00	0.0	0.000	0.139	23.6	72	0.03	1368	1	100.0	60
10/06/04	20:00	0.00	0.0	0.000	0.132	23.3	72	0.00	1368	1	100.0	60
10/06/04	21:00	0.00	0.0	0.000	0.113	22.7	73	0.00	1368	1	100.0	60
10/06/04	22:00	0.00	0.0	0.000	0.072	21.8	73	0.00	1368	1	100.0	60
10/06/04	23:00	0.00	0.0	0.000	0.069	21.2	74	0.00	1368	1	100.0	60
11/06/04	00:00	0.00	0.0	0.000	0.076	21.4	74	0.00	1368	1	100.0	60

Ivinhema 11/06/04

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.
11/06/04	1:00	0.00	0.0	0.000	0.086	21.6	74	0.00	1369	1	100.0	60
11/06/04	2:00	0.00	0.0	0.000	0.076	21.4	74	0.00	1368	1	100.0	60
11/06/04	3:00	0.00	0.0	0.000	0.072	21.2	74	0.00	1368	1	100.0	60
11/06/04	4:00	0.00	0.0	0.000	0.037	20.6	75	0.00	1368	1	100.0	60
11/06/04	5:00	0.00	0.0	0.000	0.028	20.2	75	0.00	1368	1	100.0	60
11/06/04	6:00	0.00	0.0	0.000	0.014	19.9	75	0.00	1368	1	100.0	60
11/06/04	7:00	0.00	0.0	0.005	0.000	19.4	76	0.00	1368	1	100.0	60
11/06/04	8:00	0.00	0.3	0.000	0.025	20.1	76	0.03	1368	1	100.0	60
11/06/04	9:00	0.09	0.4	0.000	0.044	20.6	76	0.03	1368	1	100.0	60
11/06/04	10:00	0.09	0.5	0.000	0.060	20.9	76	0.03	1368	1	100.0	60
11/06/04	11:00	0.21	0.9	0.000	0.065	21.3	75	0.03	1368	1	100.0	60
11/06/04	12:00	0.26	1.0	0.000	0.079	21.7	75	0.03	1368	1	100.0	60
11/06/04	13:00	0.30	1.1	0.000	0.086	22.2	74	0.03	1368	1	100.0	60
11/06/04	14:00	0.21	0.7	0.046	0.000	20.4	72	0.03	1368	1	100.0	60
11/06/04	15:00	0.13	0.6	0.104	0.000	18.3	75	0.03	1368	1	100.0	60
11/06/04	16:00	0.00	0.0	0.144	0.000	16.9	76	0.00	1368	1	100.0	60
11/06/04	17:00	0.00	0.0	0.169	0.000	16.1	76	0.00	1368	1	100.0	60
11/06/04	18:00	0.00	0.0	0.199	0.000	15.2	77	0.00	1368	1	100.0	60
11/06/04	19:00	0.00	0.0	0.211	0.000	14.7	78	0.00	1368	1	100.0	60
11/06/04	20:00	0.00	0.0	0.220	0.000	14.4	78	0.00	1368	1	100.0	60
11/06/04	21:00	0.00	0.0	0.231	0.000	14.1	78	0.00	1368	1	100.0	60
11/06/04	22:00	0.00	0.0	0.250	0.000	13.7	78	0.00	1368	1	100.0	60
11/06/04	23:00	0.00	0.0	0.255	0.000	13.5	78	0.00	1368	1	100.0	60
12/06/04	00:00	0.00	0.0	0.252	0.000	13.4	78	0.03	1368	1	100.0	60

Ivinhema 12/06/04

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.
12/06/04	1:00	0.00	0.0	0.262	0.000	13.2	78	0.03	1368	1	100.0	60
12/06/04	2:00	0.00	0.0	0.285	0.000	12.9	77	0.03	1368	1	100.0	60
12/06/04	3:00	0.00	0.0	0.303	0.000	12.4	78	0.03	1368	1	100.0	60
12/06/04	4:00	0.00	0.0	0.324	0.000	11.9	78	0.03	1368	1	100.0	60
12/06/04	5:00	0.00	0.0	0.329	0.000	11.7	78	0.03	1368	1	100.0	60
12/06/04	6:00	0.00	0.0	0.350	0.000	11.3	77	0.03	1368	1	100.0	60
12/06/04	7:00	0.00	0.3	0.391	0.000	10.2	76	0.03	1368	1	100.0	60
12/06/04	8:00	0.21	0.9	0.359	0.000	12.2	59	0.10	1368	1	100.0	60
12/06/04	9:00	0.56	1.9	0.296	0.000	17.8	46	0.20	1368	1	100.0	60
12/06/04	10:00	1.03	3.0	0.241	0.000	21.5	40	0.28	1368	1	100.0	60
12/06/04	11:00	1.46	3.8	0.190	0.000	24.1	36	0.33	1368	1	100.0	60
12/06/04	12:00	1.67	3.9	0.139	0.000	25.6	34	0.41	1368	1	100.0	60
12/06/04	13:00	1.54	3.9	0.118	0.000	26.4	32	0.41	1368	1	100.0	60
12/06/04	14:00	1.16	3.2	0.106	0.000	26.7	33	0.36	1368	1	100.0	60
12/06/04	15:00	0.64	2.1	0.109	0.000	26.6	33	0.30	1368	1	100.0	60
12/06/04	16:00	0.30	1.0	0.150	0.000	24.9	34	0.23	1368	1	100.0	60
12/06/04	17:00	0.04	0.4	0.248	0.000	20.7	43	0.08	1368	1	100.0	60
12/06/04	18:00	0.00	0.0	0.387	0.000	13.9	48	0.03	1368	1	100.0	60
12/06/04	19:00	0.00	0.0	0.447	0.000	10.7	51	0.03	1368	1	100.0	60
12/06/04	20:00	0.00	0.0	0.463	0.000	9.6	52	0.03	1368	1	100.0	60
12/06/04	21:00	0.00	0.0	0.495	0.000	8.8	52	0.00	1368	1	100.0	60
12/06/04	22:00	0.00	0.0	0.537	0.000	7.5	53	0.00	1368	1	100.0	60
12/06/04	23:00	0.00	0.0	0.539	0.000	6.9	55	0.00	1368	1	100.0	60
13/06/04	00:00	0.00	0.0	0.546	0.000	6.8	54	0.00	1368	1	100.0	60

Ivinhema 13/06/04

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.
13/06/04	1:00	0.00	0.0	0.576	0.000	6.1	54	0.00	1368	1	100.0	60
13/06/04	2:00	0.00	0.0	0.581	0.000	5.1	56	0.00	1368	1	100.0	60
13/06/04	3:00	0.00	0.0	0.509	0.000	5.9	58	0.03	1368	1	100.0	60
13/06/04	4:00	0.00	0.0	0.481	0.000	7.3	58	0.03	1368	1	100.0	60
13/06/04	5:00	0.00	0.0	0.505	0.000	7.3	58	0.03	1368	1	100.0	60
13/06/04	6:00	0.00	0.0	0.627	0.000	5.5	58	0.00	1368	1	100.0	60
13/06/04	7:00	0.04	0.3	0.491	0.000	6.5	58	0.03	1368	1	100.0	60
13/06/04	8:00	0.26	0.9	0.444	0.000	11.1	45	0.10	1368	1	100.0	60
13/06/04	9:00	0.60	1.9	0.377	0.000	16.4	37	0.18	1368	1	100.0	60
13/06/04	10:00	1.07	3.1	0.280	0.000	21.3	32	0.28	1368	1	100.0	60
13/06/04	11:00	1.50	3.9	0.199	0.000	24.9	30	0.33	1368	1	100.0	60
13/06/04	12:00	1.71	4.1	0.120	0.000	27.1	31	0.33	1368	1	100.0	60
13/06/04	13:00	1.63	4.1	0.069	0.000	28.2	33	0.33	1368	1	100.0	60
13/06/04	14:00	1.20	3.4	0.023	0.000	28.9	34	0.30	1368	1	100.0	60
13/06/04	15:00	0.69	2.2	0.000	0.005	29.0	35	0.25	1368	1	100.0	60
13/06/04	16:00	0.30	1.1	0.000	0.007	28.2	36	0.18	1368	1	100.0	60
13/06/04	17:00	0.04	0.4	0.074	0.000	24.4	44	0.05	1368	1	100.0	60
13/06/04	18:00	0.00	0.0	0.169	0.000	17.3	51	0.00	1368	1	100.0	60
13/06/04	19:00	0.00	0.0	0.211	0.000	14.7	51	0.00	1368	1	100.0	60
13/06/04	20:00	0.00	0.0	0.380	0.000	12.1	51	0.00	1368	1	100.0	60
13/06/04	21:00	0.00	0.0	0.486	0.000	9.3	52	0.00	1368	1	100.0	60
13/06/04	22:00	0.00	0.0	0.516	0.000	8.1	53	0.00	1368	1	100.0	60
13/06/04	23:00	0.00	0.0	0.521	0.000	7.1	54	0.00	1368	1	100.0	60
14/06/04	00:00	0.00	0.0	0.562	0.000	6.6	54	0.00	1368	1	100.0	60

Ivinhema 14/06/04

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.
14/06/04	1:00	0.00	0.0	0.604	0.000	6.1	55	0.00	1369	1	100.0	60
14/06/04	2:00	0.00	0.0	0.639	0.000	5.4	55	0.00	1368	1	100.0	60
14/06/04	3:00	0.00	0.0	0.632	0.000	4.9	56	0.00	1368	1	100.0	60
14/06/04	4:00	0.00	0.0	0.639	0.000	4.7	56	0.00	1368	1	100.0	60
14/06/04	5:00	0.00	0.0	0.653	0.000	4.3	57	0.00	1368	1	100.0	60
14/06/04	6:00	0.00	0.0	0.655	0.000	4.3	57	0.00	1368	1	100.0	60
14/06/04	7:00	0.04	0.3	0.634	0.000	4.7	56	0.03	1368	1	100.0	60
14/06/04	8:00	0.21	0.8	0.486	0.000	9.8	45	0.08	1368	1	100.0	60
14/06/04	9:00	0.51	1.4	0.273	0.000	18.1	39	0.15	1368	1	100.0	60
14/06/04	10:00	0.90	2.9	0.194	0.000	20.3	34	0.20	1368	1	100.0	60
14/06/04	11:00	1.11	3.8	0.125	0.000	25.1	40	0.25	1330	1	97.2	60
14/06/04	12:00	1.03	4.4	0.113	0.000	24.0	38	0.25	1368	1	100.0	60
14/06/04	13:00	1.33	4.1	0.049	0.000	26.6	35	0.30	1368	1	100.0	60
14/06/04	14:00	1.11	3.2	0.019	0.000	29.2	37	0.30	1368	1	100.0	60
14/06/04	15:00	0.47	1.7	0.053	0.000	25.7	44	0.18	1368	1	100.0	60
14/06/04	16:00	0.21	1.0	0.072	0.000	22.9	51	0.10	1368	1	100.0	60
14/06/04	17:00	0.04	0.3	0.116	0.000	20.4	54	0.03	1368	1	100.0	60
14/06/04	18:00	0.00	0.0	0.183	0.000	17.6	55	0.00	1368	1	100.0	60
14/06/04	19:00	0.00	0.0	0.238	0.000	15.8	56	0.00	1368	1	100.0	60
14/06/04	20:00	0.00	0.0	0.275	0.000	14.5	55	0.00	1368	1	100.0	60
14/06/04	21:00	0.00	0.0	0.319	0.000	13.2	57	0.00	1368	1	100.0	60
14/06/04	22:00	0.00	0.0	0.331	0.000	13.1	57	0.00	1368	1	100.0	60
14/06/04	23:00	0.00	0.0	0.340	0.000	12.9	58	0.00	1368	1	100.0	60
15/06/04	00:00	0.00	0.0	0.336	0.000	12.6	58	0.00	1368	1	100.0	60

Ivinhema 15/06/04

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.
15/06/04	1:00	0.00	0.0	0.345	0.000	12.3	59	0.00	1368	1	100.0	60
15/06/04	2:00	0.00	0.0	0.375	0.000	11.9	59	0.00	1368	1	100.0	60
15/06/04	3:00	0.00	0.0	0.380	0.000	11.5	60	0.00	1368	1	100.0	60
15/06/04	4:00	0.00	0.0	0.370	0.000	11.5	60	0.00	1368	1	100.0	60
15/06/04	5:00	0.00	0.0	0.391	0.000	11.0	60	0.00	1368	1	100.0	60
15/06/04	6:00	0.00	0.0	0.407	0.000	10.5	61	0.00	1368	1	100.0	60
15/06/04	7:00	0.00	0.3	0.405	0.000	10.4	60	0.00	1368	1	100.0	60
15/06/04	8:00	0.21	0.8	0.266	0.000	14.2	50	0.08	1368	1	100.0	60
15/06/04	9:00	0.51	1.6	0.088	0.000	21.8	41	0.18	1368	1	100.0	60
15/06/04	10:00	0.94	2.7	0.000	0.002	26.6	38	0.28	1368	1	100.0	60
15/06/04	11:00	1.33	3.5	0.000	0.109	30.3	36	0.36	1368	1	100.0	60
15/06/04	12:00	1.50	3.6	0.000	0.164	32.1	37	0.38	1368	1	100.0	60
15/06/04	13:00	1.41	3.5	0.000	0.222	33.3	38	0.38	1368	1	100.0	60
15/06/04	14:00	1.03	2.9	0.000	0.275	34.3	39	0.33	1368	1	100.0	60
15/06/04	15:00	0.60	1.9	0.000	0.282	34.0	31	0.25	1357	1	99.2	60
15/06/04	16:00	0.26	1.0	0.000	0.259	33.1	36	0.15	1368	1	100.0	60
15/06/04	17:00	0.04	0.3	0.000	0.199	29.9	46	0.05	1368	1	100.0	60
15/06/04	18:00	0.00	0.0	0.000	0.102	24.6	49	0.00	1332	1	97.4	60
15/06/04	19:00	0.00	0.0	0.000	0.030	21.8	50	0.00	1368	1	100.0	60
15/06/04	20:00	0.00	0.0	0.079	0.000	19.4	51	0.00	1368	1	100.0	60
15/06/04	21:00	0.00	0.0	0.137	0.000	17.9	51	0.00	1368	1	100.0	60
15/06/04	22:00	0.00	0.0	0.153	0.000	17.1	52	0.00	1368	1	100.0	60
15/06/04	23:00	0.00	0.0	0.174	0.000	16.7	52	0.00	1368	1	100.0	60
16/06/04	00:00	0.00	0.0	0.169	0.000	16.3	52	0.00	1368	1	100.0	60

Ivinhema 16/06/04

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.
16/06/04	1:00	0.00	0.0	0.190	0.000	16.1	52	0.00	1368	1	100.0	60
16/06/04	2:00	0.00	0.0	0.257	0.000	14.9	54	0.00	1368	1	100.0	60
16/06/04	3:00	0.00	0.0	0.282	0.000	14.3	55	0.00	1368	1	100.0	60
16/06/04	4:00	0.00	0.0	0.275	0.000	13.8	55	0.00	1368	1	100.0	60
16/06/04	5:00	0.00	0.0	0.301	0.000	13.4	56	0.00	1368	1	100.0	60
16/06/04	6:00	0.00	0.0	0.296	0.000	13.2	57	0.00	1368	1	100.0	60
16/06/04	7:00	0.00	0.3	0.322	0.000	13.2	56	0.00	1368	1	100.0	60
16/06/04	8:00	0.21	0.8	0.192	0.000	16.2	49	0.08	1368	1	100.0	60
16/06/04	9:00	0.56	1.9	0.000	0.012	23.6	40	0.18	1368	1	100.0	60
16/06/04	10:00	1.07	3.1	0.000	0.130	29.0	37	0.28	1368	1	100.0	60
16/06/04	11:00	1.50	3.9	0.000	0.208	32.4	37	0.36	1368	1	100.0	60
16/06/04	12:00	1.76	4.1	0.000	0.273	34.2	38	0.41	1368	1	100.0	60
16/06/04	13:00	1.63	4.0	0.000	0.303	34.9	38	0.41	1368	1	100.0	60
16/06/04	14:00	1.16	3.3	0.000	0.319	35.3	39	0.33	1368	1	100.0	60
16/06/04	15:00	0.69	2.2	0.000	0.326	35.2	40	0.28	1368	1	100.0	60
16/06/04	16:00	0.26	1.0	0.000	0.322	34.5	42	0.18	1368	1	100.0	60
16/06/04	17:00	0.04	0.3	0.000	0.275	31.6	51	0.08	1368	1	100.0	60
16/06/04	18:00	0.00	0.0	0.000	0.176	27.0	53	0.03	1368	1	100.0	60
16/06/04	19:00	0.00	0.0	0.000	0.109	24.6	54	0.03	1368	1	100.0	60
16/06/04	20:00	0.00	0.0	0.000	0.046	22.9	55	0.00	1368	1	100.0	60
16/06/04	21:00	0.00	0.0	0.000	0.014	21.7	55	0.03	1368	1	100.0	60
16/06/04	22:00	0.00	0.0	0.021	0.000	20.8	55	0.00	1368	1	100.0	60
16/06/04	23:00	0.00	0.0	0.039	0.000	20.1	56	0.00	1368	1	100.0	60
17/06/04	00:00	0.00	0.0	0.072	0.000	19.6	56	0.00	1368	1	100.0	60

Ivinhema 17/06/04

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.
17/06/04	1:00	0.00	0.0	0.109	0.000	18.3	56	0.00	1369	1	100.0	60
17/06/04	2:00	0.00	0.0	0.132	0.000	17.4	57	0.00	1368	1	100.0	60
17/06/04	3:00	0.00	0.0	0.178	0.000	16.4	57	0.00	1368	1	100.0	60
17/06/04	4:00	0.00	0.0	0.208	0.000	15.3	57	0.00	1368	1	100.0	60
17/06/04	5:00	0.00	0.0	0.278	0.000	14.2	58	0.00	1368	1	100.0	60
17/06/04	6:00	0.00	0.0	0.271	0.000	13.6	58	0.00	1368	1	100.0	60
17/06/04	7:00	0.00	0.3	0.296	0.000	13.4	58	0.00	1368	1	100.0	60
17/06/04	8:00	0.21	0.8	0.141	0.000	17.4	49	0.08	1368	1	100.0	60
17/06/04	9:00	0.51	1.7	0.000	0.044	24.5	40	0.18	1368	1	100.0	60
17/06/04	10:00	0.99	2.8	0.000	0.157	29.7	38	0.28	1368	1	100.0	60
17/06/04	11:00	1.37	3.5	0.000	0.241	33.2	38	0.36	1368	1	100.0	60
17/06/04	12:00	1.59	3.7	0.000	0.303	34.8	39	0.41	1368	1	100.0	60
17/06/04	13:00	1.46	3.7	0.000	0.338	35.6	40	0.38	1368	1	100.0	60
17/06/04	14:00	1.07	3.1	0.000	0.370	36.2	41	0.33	1368	1	100.0	60
17/06/04	15:00	0.60	2.0	0.000	0.375	36.1	44	0.20	1368	1	100.0	60
17/06/04	16:00	0.26	1.0	0.000	0.340	33.6	45	0.10	1368	1	100.0	60
17/06/04	17:00	0.04	0.3	0.000	0.278	31.1	52	0.05	1368	1	100.0	60
17/06/04	18:00	0.00	0.0	0.000	0.194	26.7	54	0.03	1331	1	97.3	60
17/06/04	19:00	0.00	0.0	0.000	0.113	24.1	56	0.00	1368	1	100.0	60
17/06/04	20:00	0.00	0.0	0.000	0.053	22.5	54	0.00	1368	1	100.0	60
17/06/04	21:00	0.00	0.0	0.044	0.000	20.3	55	0.00	1368	1	100.0	60
17/06/04	22:00	0.00	0.0	0.090	0.000	18.9	55	0.00	1368	1	100.0	60
17/06/04	23:00	0.00	0.0	0.144	0.000	17.6	56	0.00	1368	1	100.0	60
18/06/04	00:00	0.00	0.0	0.190	0.000	16.4	57	0.00	1368	1	100.0	60

Ivinhema 18/06/04

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.
18/06/04	1:00	0.00	0.0	0.225	0.000	15.7	57	0.00	1368	1	100.0	60
18/06/04	2:00	0.00	0.0	0.199	0.000	15.5	57	0.00	1368	1	100.0	60
18/06/04	3:00	0.00	0.0	0.194	0.000	15.2	59	0.00	1368	1	100.0	60
18/06/04	4:00	0.00	0.0	0.185	0.000	15.6	58	0.00	1368	1	100.0	60
18/06/04	5:00	0.00	0.0	0.259	0.000	14.5	59	0.00	1368	1	100.0	60
18/06/04	6:00	0.00	0.0	0.262	0.000	13.5	61	0.00	1368	1	100.0	60
18/06/04	7:00	0.00	0.0	0.292	0.000	13.9	59	0.00	1368	1	100.0	60
18/06/04	8:00	0.21	0.8	0.208	0.000	16.1	51	0.05	1368	1	100.0	60
18/06/04	9:00	0.51	1.7	0.000	0.023	23.9	41	0.15	1368	1	100.0	60
18/06/04	10:00	0.99	2.9	0.000	0.160	30.0	37	0.25	1368	1	100.0	60
18/06/04	11:00	1.41	3.7	0.000	0.229	33.3	38	0.33	1368	1	100.0	60
18/06/04	12:00	1.63	3.9	0.000	0.271	34.7	39	0.36	1368	1	100.0	60
18/06/04	13:00	1.50	3.8	0.000	0.308	35.4	41	0.36	1368	1	100.0	60
18/06/04	14:00	1.11	3.1	0.000	0.343	35.9	41	0.30	1368	1	100.0	60
18/06/04	15:00	0.64	2.1	0.000	0.363	35.9	42	0.25	1368	1	100.0	60
18/06/04	16:00	0.26	1.0	0.000	0.361	35.2	44	0.18	1368	1	100.0	60
18/06/04	17:00	0.04	0.3	0.000	0.292	32.1	52	0.08	1331	1	97.3	60
18/06/04	18:00	0.00	0.0	0.000	0.194	26.8	56	0.03	1368	1	100.0	60
18/06/04	19:00	0.00	0.0	0.000	0.118	24.1	56	0.00	1368	1	100.0	60
18/06/04	20:00	0.00	0.0	0.000	0.053	21.8	56	0.00	1368	1	100.0	60
18/06/04	21:00	0.00	0.0	0.042	0.000	19.9	56	0.00	1368	1	100.0	60
18/06/04	22:00	0.00	0.0	0.153	0.000	17.7	57	0.00	1368	1	100.0	60
18/06/04	23:00	0.00	0.0	0.174	0.000	16.6	57	0.00	1368	1	100.0	60
19/06/04	00:00	0.00	0.0	0.199	0.000	15.8	57	0.00	1368	1	100.0	60

Ivinhema 19/06/04

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.
19/06/04	1:00	0.00	0.0	0.241	0.000	14.9	57	0.00	1369	1	100.0	60
19/06/04	2:00	0.00	0.0	0.252	0.000	14.3	59	0.00	1368	1	100.0	60
19/06/04	3:00	0.00	0.0	0.250	0.000	14.3	58	0.00	1368	1	100.0	60
19/06/04	4:00	0.00	0.0	0.275	0.000	13.6	60	0.00	1368	1	100.0	60
19/06/04	5:00	0.00	0.0	0.229	0.000	14.1	59	0.00	1368	1	100.0	60
19/06/04	6:00	0.00	0.0	0.324	0.000	13.1	60	0.00	1368	1	100.0	60
19/06/04	7:00	0.00	0.3	0.315	0.000	12.8	60	0.00	1368	1	100.0	60
19/06/04	8:00	0.21	0.8	0.178	0.000	16.6	50	0.08	1368	1	100.0	60
19/06/04	9:00	0.51	1.8	0.000	0.037	24.0	41	0.18	1368	1	100.0	60
19/06/04	10:00	0.99	2.9	0.000	0.139	29.4	37	0.30	1368	1	100.0	60
19/06/04	11:00	1.41	3.6	0.000	0.194	32.3	37	0.38	1368	1	100.0	60
19/06/04	12:00	1.50	3.7	0.000	0.236	33.5	38	0.41	1368	1	100.0	60
19/06/04	13:00	1.41	3.6	0.000	0.273	34.3	39	0.38	1368	1	100.0	60
19/06/04	14:00	1.07	3.1	0.000	0.292	34.7	40	0.36	1368	1	100.0	60
19/06/04	15:00	0.64	2.0	0.000	0.308	34.7	41	0.28	1368	1	100.0	60
19/06/04	16:00	0.26	1.0	0.000	0.310	34.2	43	0.18	1368	1	100.0	60
19/06/04	17:00	0.04	0.3	0.000	0.255	31.1	51	0.05	1368	1	100.0	60
19/06/04	18:00	0.00	0.0	0.000	0.167	26.1	54	0.00	1331	1	97.3	60
19/06/04	19:00	0.00	0.0	0.000	0.086	23.1	55	0.00	1368	1	100.0	60
19/06/04	20:00	0.00	0.0	0.000	0.007	21.4	55	0.00	1368	1	100.0	60
19/06/04	21:00	0.00	0.0	0.035	0.000	20.1	56	0.00	1368	1	100.0	60
19/06/04	22:00	0.00	0.0	0.086	0.000	19.1	57	0.00	1368	1	100.0	60
19/06/04	23:00	0.00	0.0	0.079	0.000	18.9	57	0.00	1368	1	100.0	60
20/06/04	00:00	0.00	0.0	0.076	0.000	18.8	57	0.00	1368	1	100.0	60

Ivinhema 20/06/04

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.
20/06/04	1:00	0.00	0.0	0.081	0.000	18.8	57	0.00	1368	1	100.0	60
20/06/04	2:00	0.00	0.0	0.125	0.000	17.9	57	0.00	1368	1	100.0	60
20/06/04	3:00	0.00	0.0	0.160	0.000	16.7	59	0.00	1368	1	100.0	60
20/06/04	4:00	0.00	0.0	0.137	0.000	16.8	59	0.00	1368	1	100.0	60
20/06/04	5:00	0.00	0.0	0.157	0.000	16.6	61	0.00	1368	1	100.0	60
20/06/04	6:00	0.00	0.0	0.141	0.000	16.7	60	0.00	1368	1	100.0	60
20/06/04	7:00	0.00	0.3	0.139	0.000	16.6	61	0.03	1368	1	100.0	60
20/06/04	8:00	0.21	0.8	0.037	0.000	19.9	51	0.10	1368	1	100.0	60
20/06/04	9:00	0.56	1.8	0.000	0.051	25.4	43	0.20	1368	1	100.0	60
20/06/04	10:00	1.07	3.0	0.000	0.146	29.8	39	0.33	1368	1	100.0	60
20/06/04	11:00	1.50	3.9	0.000	0.220	32.7	38	0.41	1368	1	100.0	60
20/06/04	12:00	1.76	4.1	0.000	0.278	34.3	38	0.43	1368	1	100.0	60
20/06/04	13:00	1.59	4.0	0.000	0.310	34.9	39	0.41	1368	1	100.0	60
20/06/04	14:00	1.16	3.3	0.000	0.315	35.2	40	0.36	1368	1	100.0	60
20/06/04	15:00	0.69	2.2	0.000	0.319	35.0	40	0.30	1368	1	100.0	60
20/06/04	16:00	0.30	1.0	0.000	0.315	34.4	41	0.20	1332	1	97.4	60
20/06/04	17:00	0.04	0.3	0.000	0.248	31.4	50	0.10	1368	1	100.0	60
20/06/04	18:00	0.00	0.0	0.000	0.171	26.7	54	0.05	1368	1	100.0	60
20/06/04	19:00	0.00	0.0	0.000	0.144	25.1	55	0.05	1368	1	100.0	60
20/06/04	20:00	0.00	0.0	0.000	0.088	23.9	54	0.03	1368	1	100.0	60
20/06/04	21:00	0.00	0.0	0.021	0.000	21.5	54	0.03	1368	1	100.0	60
20/06/04	22:00	0.00	0.0	0.086	0.000	19.4	55	0.03	1368	1	100.0	60
20/06/04	23:00	0.00	0.0	0.113	0.000	18.4	55	0.00	1368	1	100.0	60
21/06/04	00:00	0.00	0.0	0.169	0.000	17.2	55	0.00	1368	1	100.0	60

Ivinhema 21/06/04

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.
21/06/04	1:00	0.00	0.0	0.229	0.000	15.5	56	0.00	1368	1	100.0	60
21/06/04	2:00	0.00	0.0	0.199	0.000	15.3	56	0.00	1368	1	100.0	60
21/06/04	3:00	0.00	0.0	0.255	0.000	14.6	57	0.00	1368	1	100.0	60
21/06/04	4:00	0.00	0.0	0.266	0.000	14.1	57	0.00	1368	1	100.0	60
21/06/04	5:00	0.00	0.0	0.296	0.000	13.4	58	0.00	1368	1	100.0	60
21/06/04	6:00	0.00	0.0	0.280	0.000	13.2	59	0.00	1368	1	100.0	60
21/06/04	7:00	0.00	0.3	0.218	0.000	14.1	58	0.03	1368	1	100.0	60
21/06/04	8:00	0.21	0.8	0.072	0.000	18.8	49	0.08	1368	1	100.0	60
21/06/04	9:00	0.56	1.9	0.000	0.044	25.2	40	0.18	1368	1	100.0	60
21/06/04	10:00	1.07	3.1	0.000	0.144	29.8	37	0.28	1368	1	100.0	60
21/06/04	11:00	1.54	3.9	0.000	0.231	33.1	38	0.36	1331	1	97.3	60
21/06/04	12:00	1.71	4.1	0.000	0.319	35.1	40	0.41	1368	1	100.0	60
21/06/04	13:00	1.59	4.0	0.000	0.391	36.5	41	0.41	1368	1	100.0	60
21/06/04	14:00	1.11	3.2	0.000	0.403	37.1	41	0.36	1368	1	100.0	60
21/06/04	15:00	0.60	2.0	0.000	0.400	36.7	42	0.25	1368	1	100.0	60
21/06/04	16:00	0.21	0.8	0.000	0.363	35.3	45	0.15	1368	1	100.0	60
21/06/04	17:00	0.00	0.3	0.000	0.280	31.6	52	0.05	1368	1	100.0	60
21/06/04	18:00	0.00	0.0	0.000	0.190	26.9	55	0.03	1368	1	100.0	60
21/06/04	19:00	0.00	0.0	0.000	0.102	24.5	54	0.03	1368	1	100.0	60
21/06/04	20:00	0.00	0.0	0.016	0.000	21.6	55	0.00	1368	1	100.0	60
21/06/04	21:00	0.00	0.0	0.058	0.000	19.8	56	0.00	1368	1	100.0	60
21/06/04	22:00	0.00	0.0	0.065	0.000	19.3	56	0.00	1368	1	100.0	60
21/06/04	23:00	0.00	0.0	0.074	0.000	18.8	57	0.00	1368	1	100.0	60
22/06/04	00:00	0.00	0.0	0.130	0.000	17.9	57	0.00	1368	1	100.0	60

Ivinhema 22/06/04

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.
22/06/04	1:00	0.00	0.0	0.111	0.000	17.9	58	0.00	1369	1	100.0	60
22/06/04	2:00	0.00	0.0	0.100	0.000	18.3	58	0.00	1368	1	100.0	60
22/06/04	3:00	0.00	0.0	0.118	0.000	17.8	58	0.00	1368	1	100.0	60
22/06/04	4:00	0.00	0.0	0.150	0.000	16.8	60	0.00	1368	1	100.0	60
22/06/04	5:00	0.00	0.0	0.183	0.000	16.5	59	0.00	1368	1	100.0	60
22/06/04	6:00	0.00	0.0	0.234	0.000	15.1	61	0.00	1368	1	100.0	60
22/06/04	7:00	0.00	0.3	0.201	0.000	15.2	61	0.00	1368	1	100.0	60
22/06/04	8:00	0.21	0.7	0.104	0.000	18.7	52	0.08	1368	1	100.0	60
22/06/04	9:00	0.43	1.5	0.000	0.046	24.2	48	0.13	1368	1	100.0	60
22/06/04	10:00	0.90	2.9	0.000	0.178	28.9	41	0.25	1368	1	100.0	60
22/06/04	11:00	1.41	3.7	0.000	0.264	33.1	39	0.36	1368	1	100.0	60
22/06/04	12:00	1.63	3.8	0.000	0.308	35.1	40	0.36	1368	1	100.0	60
22/06/04	13:00	1.50	3.7	0.000	0.338	35.7	41	0.38	1368	1	100.0	60
22/06/04	14:00	1.11	3.2	0.000	0.370	36.2	42	0.33	1368	1	100.0	60
22/06/04	15:00	0.64	2.1	0.000	0.375	36.2	42	0.25	1368	1	100.0	60
22/06/04	16:00	0.26	1.0	0.000	0.354	35.3	44	0.18	1368	1	100.0	60
22/06/04	17:00	0.04	0.3	0.000	0.310	32.4	52	0.08	1368	1	100.0	60
22/06/04	18:00	0.00	0.0	0.000	0.238	28.2	55	0.03	1368	1	100.0	60
22/06/04	19:00	0.00	0.0	0.000	0.181	26.1	56	0.03	1368	1	100.0	60
22/06/04	20:00	0.00	0.0	0.000	0.086	24.2	55	0.00	1368	1	100.0	60
22/06/04	21:00	0.00	0.0	0.000	0.005	21.7	57	0.00	1368	1	100.0	60
22/06/04	22:00	0.00	0.0	0.000	0.009	21.2	56	0.00	1331	1	97.3	60
22/06/04	23:00	0.00	0.0	0.072	0.000	19.7	56	0.00	1368	1	100.0	60
23/06/04	00:00	0.00	0.0	0.083	0.000	18.7	57	0.00	1368	1	100.0	60

Ivinhema 23/06/04

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.
23/06/04	1:00	0.00	0.0	0.065	0.000	18.5	57	0.00	1368	1	100.0	60
23/06/04	2:00	0.00	0.0	0.155	0.000	17.6	57	0.00	1368	1	100.0	60
23/06/04	3:00	0.00	0.0	0.187	0.000	16.4	58	0.00	1368	1	100.0	60
23/06/04	4:00	0.00	0.0	0.174	0.000	16.1	59	0.00	1368	1	100.0	60
23/06/04	5:00	0.00	0.0	0.139	0.000	16.5	60	0.00	1368	1	100.0	60
23/06/04	6:00	0.00	0.0	0.093	0.000	17.6	60	0.00	1368	1	100.0	60
23/06/04	7:00	0.00	0.0	0.090	0.000	17.7	60	0.03	1368	1	100.0	60
23/06/04	8:00	0.21	0.8	0.067	0.000	19.5	55	0.05	1368	1	100.0	60
23/06/04	9:00	0.56	1.8	0.000	0.095	24.6	43	0.18	1368	1	100.0	60
23/06/04	10:00	1.03	3.0	0.000	0.197	30.6	39	0.30	1368	1	100.0	60
23/06/04	11:00	1.50	3.9	0.000	0.259	33.6	39	0.38	1368	1	100.0	60
23/06/04	12:00	1.59	4.1	0.000	0.315	34.9	40	0.41	1368	1	100.0	60
23/06/04	13:00	1.54	3.9	0.000	0.340	35.6	40	0.41	1368	1	100.0	60
23/06/04	14:00	1.16	3.3	0.000	0.356	36.0	41	0.36	1368	1	100.0	60
23/06/04	15:00	0.69	2.2	0.000	0.350	35.7	42	0.30	1368	1	100.0	60
23/06/04	16:00	0.26	1.0	0.000	0.326	34.3	44	0.18	1368	1	100.0	60
23/06/04	17:00	0.04	0.4	0.000	0.278	31.4	51	0.05	1368	1	100.0	60
23/06/04	18:00	0.00	0.0	0.000	0.187	26.8	54	0.03	1368	1	100.0	60
23/06/04	19:00	0.00	0.0	0.000	0.106	24.6	54	0.03	1368	1	100.0	60
23/06/04	20:00	0.00	0.0	0.000	0.058	22.7	56	0.03	1368	1	100.0	60
23/06/04	21:00	0.00	0.0	0.000	0.072	22.7	56	0.03	1368	1	100.0	60
23/06/04	22:00	0.00	0.0	0.000	0.021	22.3	55	0.03	1368	1	100.0	60
23/06/04	23:00	0.00	0.0	0.032	0.000	20.6	57	0.03	1368	1	100.0	60
24/06/04	00:00	0.00	0.0	0.016	0.000	20.7	57	0.03	1368	1	100.0	60

Ivinhema 24/06/04

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.
24/06/04	1:00	0.00	0.0	0.074	0.000	19.7	56	0.00	1369	1	100.0	60
24/06/04	2:00	0.00	0.0	0.120	0.000	18.1	57	0.00	1368	1	100.0	60
24/06/04	3:00	0.00	0.0	0.116	0.000	17.7	58	0.00	1368	1	100.0	60
24/06/04	4:00	0.00	0.0	0.104	0.000	18.1	59	0.00	1368	1	100.0	60
24/06/04	5:00	0.00	0.0	0.104	0.000	18.3	58	0.00	1368	1	100.0	60
24/06/04	6:00	0.00	0.0	0.125	0.000	18.1	59	0.00	1368	1	100.0	60
24/06/04	7:00	0.00	0.0	0.100	0.000	18.1	60	0.00	1368	1	100.0	60
24/06/04	8:00	0.09	0.4	0.028	0.000	19.5	59	0.03	1368	1	100.0	60
24/06/04	9:00	0.26	0.7	0.000	0.016	21.1	57	0.05	1368	1	100.0	60
24/06/04	10:00	0.60	2.0	0.000	0.053	22.7	52	0.10	1368	1	100.0	60
24/06/04	11:00	0.47	1.8	0.000	0.093	24.4	56	0.08	1331	1	97.3	60
24/06/04	12:00	0.56	1.5	0.000	0.072	23.5	56	0.08	1368	1	100.0	60
24/06/04	13:00	0.43	1.4	0.000	0.051	23.3	57	0.05	1368	1	100.0	60
24/06/04	14:00	0.56	1.8	0.000	0.060	23.3	56	0.10	1368	1	100.0	60
24/06/04	15:00	0.34	1.0	0.000	0.046	23.2	59	0.08	1368	1	100.0	60
24/06/04	16:00	0.13	0.5	0.000	0.019	21.7	61	0.03	1368	1	100.0	60
24/06/04	17:00	0.00	0.0	0.000	0.000	20.8	62	0.00	1368	1	100.0	60
24/06/04	18:00	0.00	0.0	0.016	0.000	20.1	63	0.00	1368	1	100.0	60
24/06/04	19:00	0.00	0.0	0.007	0.000	20.2	63	0.00	1368	1	100.0	60
24/06/04	20:00	0.00	0.0	0.007	0.000	20.1	63	0.00	1368	1	100.0	60
24/06/04	21:00	0.00	0.0	0.019	0.000	19.8	63	0.00	1368	1	100.0	60
24/06/04	22:00	0.00	0.0	0.058	0.000	19.2	63	0.00	1368	1	100.0	60
24/06/04	23:00	0.00	0.0	0.102	0.000	18.3	63	0.00	1368	1	100.0	60
25/06/04	00:00	0.00	0.0	0.111	0.000	17.9	64	0.00	1368	1	100.0	60

Ivinhema 25/06/04

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.
25/06/04	1:00	0.00	0.0	0.100	0.000	17.9	65	0.00	1368	1	100.0	60
25/06/04	2:00	0.00	0.0	0.090	0.000	18.3	66	0.00	1368	1	100.0	60
25/06/04	3:00	0.00	0.0	0.079	0.000	18.4	66	0.00	1368	1	100.0	60
25/06/04	4:00	0.00	0.0	0.063	0.000	18.7	66	0.00	1368	1	100.0	60
25/06/04	5:00	0.00	0.0	0.039	0.000	19.1	67	0.00	1368	1	100.0	60
25/06/04	6:00	0.00	0.0	0.025	0.000	19.3	68	0.00	1368	1	100.0	60
25/06/04	7:00	0.00	0.0	0.028	0.000	19.3	69	0.00	1368	1	100.0	60
25/06/04	8:00	0.00	0.0	0.039	0.000	19.3	69	0.00	1368	1	100.0	60
25/06/04	9:00	0.00	0.3	0.037	0.000	19.3	69	0.00	1368	1	100.0	60
25/06/04	10:00	0.17	0.6	0.028	0.000	19.5	69	0.03	1368	1	100.0	60
25/06/04	11:00	0.26	0.6	0.028	0.000	19.8	69	0.03	1368	1	100.0	60
25/06/04	12:00	0.30	0.9	0.021	0.000	19.8	70	0.03	1368	1	100.0	60
25/06/04	13:00	0.21	0.6	0.025	0.000	19.7	70	0.03	1368	1	100.0	60
25/06/04	14:00	0.34	1.0	0.025	0.000	19.7	68	0.05	1368	1	100.0	60
25/06/04	15:00	0.26	0.9	0.021	0.000	20.2	69	0.05	1368	1	100.0	60
25/06/04	16:00	0.13	0.4	0.023	0.000	19.9	70	0.03	1368	1	100.0	60
25/06/04	17:00	0.00	0.0	0.037	0.000	19.3	72	0.00	1368	1	100.0	60
25/06/04	18:00	0.00	0.0	0.074	0.000	18.4	72	0.00	1368	1	100.0	60
25/06/04	19:00	0.00	0.0	0.102	0.000	17.6	72	0.00	1368	1	100.0	60
25/06/04	20:00	0.00	0.0	0.104	0.000	17.4	73	0.00	1368	1	100.0	60
25/06/04	21:00	0.00	0.0	0.090	0.000	17.5	73	0.00	1368	1	100.0	60
25/06/04	22:00	0.00	0.0	0.079	0.000	17.8	73	0.00	1368	1	100.0	60
25/06/04	23:00	0.00	0.0	0.058	0.000	18.2	74	0.00	1368	1	100.0	60
26/06/04	00:00	0.00	0.0	0.063	0.000	18.3	74	0.00	1368	1	100.0	60

Ivinhema 26/06/04

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.
26/06/04	1:00	0.00	0.0	0.058	0.000	18.2	74	0.00	1369	1	100.0	60
26/06/04	2:00	0.00	0.0	0.093	0.000	17.8	74	0.00	1368	1	100.0	60
26/06/04	3:00	0.00	0.0	0.118	0.000	17.0	74	0.00	1331	1	97.3	60
26/06/04	4:00	0.00	0.0	0.100	0.000	17.1	75	0.00	1368	1	100.0	60
26/06/04	5:00	0.00	0.0	0.065	0.000	17.6	75	0.00	1368	1	100.0	60
26/06/04	6:00	0.00	0.0	0.100	0.000	17.4	75	0.00	1368	1	100.0	60
26/06/04	7:00	0.00	0.0	0.111	0.000	17.0	74	0.03	1368	1	100.0	60
26/06/04	8:00	0.17	0.7	0.023	0.000	19.4	68	0.08	1368	1	100.0	60
26/06/04	9:00	0.34	1.1	0.000	0.019	22.0	65	0.10	1368	1	100.0	60
26/06/04	10:00	0.60	1.9	0.000	0.053	23.5	62	0.13	1368	1	100.0	60
26/06/04	11:00	0.69	2.5	0.000	0.072	24.1	61	0.10	1368	1	100.0	60
26/06/04	12:00	0.99	3.5	0.000	0.106	26.1	59	0.18	1368	1	100.0	60
26/06/04	13:00	1.29	3.8	0.000	0.111	27.3	55	0.23	1368	1	100.0	60
26/06/04	14:00	1.24	3.7	0.000	0.218	30.8	47	0.33	1368	1	100.0	60
26/06/04	15:00	0.69	2.3	0.000	0.248	32.6	49	0.23	1368	1	100.0	60
26/06/04	16:00	0.26	1.1	0.000	0.250	31.9	54	0.15	1368	1	100.0	60
26/06/04	17:00	0.04	0.3	0.000	0.201	27.8	64	0.03	1368	1	100.0	60
26/06/04	18:00	0.00	0.0	0.000	0.153	25.1	67	0.00	1368	1	100.0	60
26/06/04	19:00	0.00	0.0	0.000	0.148	24.3	68	0.00	1368	1	100.0	60
26/06/04	20:00	0.00	0.0	0.000	0.100	23.5	68	0.00	1368	1	100.0	60
26/06/04	21:00	0.00	0.0	0.000	0.053	22.2	68	0.00	1368	1	100.0	60
26/06/04	22:00	0.00	0.0	0.000	0.039	21.3	69	0.00	1368	1	100.0	60
26/06/04	23:00	0.00	0.0	0.000	0.025	21.0	69	0.00	1368	1	100.0	60
27/06/04	00:00	0.00	0.0	0.000	0.025	20.9	70	0.00	1368	1	100.0	60

Ivinhema 27/06/04

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.
27/06/04	1:00	0.00	0.0	0.000	0.028	20.9	70	0.00	1368	1	100.0	60
27/06/04	2:00	0.00	0.0	0.000	0.049	21.1	72	0.00	1368	1	100.0	60
27/06/04	3:00	0.00	0.0	0.000	0.051	21.4	72	0.00	1368	1	100.0	60
27/06/04	4:00	0.00	0.0	0.000	0.030	21.1	72	0.00	1368	1	100.0	60
27/06/04	5:00	0.00	0.0	0.000	0.000	20.3	73	0.00	1368	1	100.0	60
27/06/04	6:00	0.00	0.0	0.005	0.000	19.9	74	0.00	1368	1	100.0	60
27/06/04	7:00	0.00	0.0	0.000	0.009	20.1	74	0.00	1368	1	100.0	60
27/06/04	8:00	0.00	0.3	0.000	0.019	20.3	74	0.03	1368	1	100.0	60
27/06/04	9:00	0.17	0.5	0.000	0.035	20.8	73	0.03	1368	1	100.0	60
27/06/04	10:00	0.39	1.6	0.000	0.062	21.8	69	0.05	1368	1	100.0	60
27/06/04	11:00	0.94	3.2	0.000	0.113	24.6	59	0.15	1368	1	100.0	60
27/06/04	12:00	1.07	4.0	0.000	0.162	27.8	61	0.18	1368	1	100.0	60
27/06/04	13:00	0.86	2.5	0.000	0.171	26.8	60	0.15	1368	1	100.0	60
27/06/04	14:00	0.86	2.3	0.000	0.211	28.3	57	0.18	1368	1	100.0	60
27/06/04	15:00	0.51	1.6	0.000	0.243	29.2	60	0.15	1368	1	100.0	60
27/06/04	16:00	0.26	0.8	0.000	0.241	28.6	64	0.10	1368	1	100.0	60
27/06/04	17:00	0.00	0.3	0.000	0.192	26.4	68	0.03	1368	1	100.0	60
27/06/04	18:00	0.00	0.0	0.000	0.120	24.1	69	0.00	1368	1	100.0	60
27/06/04	19:00	0.00	0.0	0.000	0.083	22.4	71	0.00	1368	1	100.0	60
27/06/04	20:00	0.00	0.0	0.000	0.049	21.7	71	0.00	1368	1	100.0	60
27/06/04	21:00	0.00	0.0	0.000	0.035	21.2	72	0.00	1368	1	100.0	60
27/06/04	22:00	0.00	0.0	0.000	0.021	20.8	72	0.00	1368	1	100.0	60
27/06/04	23:00	0.00	0.0	0.000	0.021	20.3	73	0.00	1368	1	100.0	60
28/06/04	00:00	0.00	0.0	0.000	0.016	20.1	74	0.00	1368	1	100.0	60

Ivinhema 28/06/04

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.
28/06/04	1:00	0.00	0.0	0.000	0.032	20.6	74	0.00	1368	1	100.0	60
28/06/04	2:00	0.00	0.0	0.000	0.032	20.8	74	0.00	1368	1	100.0	60
28/06/04	3:00	0.00	0.0	0.000	0.035	20.8	75	0.00	1368	1	100.0	60
28/06/04	4:00	0.00	0.0	0.000	0.032	20.8	75	0.00	1368	1	100.0	60
28/06/04	5:00	0.00	0.0	0.000	0.009	20.3	75	0.00	1368	1	100.0	60
28/06/04	6:00	0.00	0.0	0.012	0.000	19.8	75	0.00	1368	1	100.0	60
28/06/04	7:00	0.00	0.0	0.009	0.000	19.6	77	0.00	1368	1	100.0	60
28/06/04	8:00	0.00	0.0	0.000	0.009	20.0	77	0.00	1307	1	95.5	60
28/06/04	9:00	0.00	0.3	0.014	0.000	19.7	76	0.00	1368	1	100.0	60
28/06/04	10:00	0.30	1.2	0.021	0.000	19.4	72	0.05	1368	1	100.0	60
28/06/04	11:00	0.30	1.2	0.000	0.000	20.3	73	0.05	1368	1	100.0	60
28/06/04	12:00	0.43	1.4	0.000	0.030	20.9	71	0.08	1368	1	100.0	60
28/06/04	13:00	0.26	1.0	0.000	0.037	21.2	73	0.03	1368	1	100.0	60
28/06/04	14:00	0.17	0.7	0.000	0.005	20.1	76	0.03	1330	1	97.2	60
28/06/04	15:00	0.26	0.9	0.000	0.005	20.3	74	0.05	1330	1	97.2	60
28/06/04	16:00	0.00	0.3	0.000	0.014	20.3	76	0.03	1368	1	100.0	60
28/06/04	17:00	0.00	0.0	0.000	0.021	20.4	77	0.03	1368	1	100.0	60
28/06/04	18:00	0.00	0.0	0.000	0.007	19.9	77	0.00	1368	1	100.0	60
28/06/04	19:00	0.00	0.0	0.012	0.000	19.3	78	0.00	1368	1	100.0	60
28/06/04	20:00	0.00	0.0	0.016	0.000	18.9	78	0.00	1368	1	100.0	60
28/06/04	21:00	0.00	0.0	0.056	0.000	18.3	78	0.00	1368	1	100.0	60
28/06/04	22:00	0.00	0.0	0.104	0.000	17.3	77	0.00	1368	1	100.0	60
28/06/04	23:00	0.00	0.0	0.144	0.000	16.1	78	0.00	1368	1	100.0	60
29/06/04	00:00	0.00	0.0	0.171	0.000	15.4	78	0.00	1368	1	100.0	60

Ivinhema 29/06/04

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.
29/06/04	1:00	0.00	0.0	0.169	0.000	15.1	79	0.00	1369	1	100.0	60
29/06/04	2:00	0.00	0.0	0.176	0.000	15.1	79	0.00	1368	1	100.0	60
29/06/04	3:00	0.00	0.0	0.178	0.000	15.2	79	0.00	1368	1	100.0	60
29/06/04	4:00	0.00	0.0	0.157	0.000	15.5	79	0.00	1368	1	100.0	60
29/06/04	5:00	0.00	0.0	0.146	0.000	15.9	80	0.00	1368	1	100.0	60
29/06/04	6:00	0.00	0.0	0.137	0.000	16.2	80	0.00	1368	1	100.0	60
29/06/04	7:00	0.00	0.0	0.123	0.000	16.4	80	0.00	1368	1	100.0	60
29/06/04	8:00	0.13	0.5	0.083	0.000	17.9	73	0.05	1368	1	100.0	60
29/06/04	9:00	0.47	1.6	0.025	0.000	21.8	56	0.13	1368	1	100.0	60
29/06/04	10:00	0.90	2.9	0.000	0.074	27.0	50	0.20	1368	1	100.0	60
29/06/04	11:00	1.41	3.7	0.000	0.178	30.8	47	0.30	1368	1	100.0	60
29/06/04	12:00	1.63	3.9	0.000	0.248	32.8	47	0.36	1368	1	100.0	60
29/06/04	13:00	1.59	3.9	0.000	0.282	33.9	48	0.36	1368	1	100.0	60
29/06/04	14:00	1.16	3.3	0.000	0.317	34.5	48	0.30	1368	1	100.0	60
29/06/04	15:00	0.69	2.2	0.000	0.322	34.6	49	0.25	1368	1	100.0	60
29/06/04	16:00	0.30	1.1	0.000	0.313	33.6	52	0.18	1368	1	100.0	60
29/06/04	17:00	0.04	0.4	0.000	0.273	30.7	61	0.08	1368	1	100.0	60
29/06/04	18:00	0.00	0.0	0.000	0.208	26.4	66	0.03	1368	1	100.0	60
29/06/04	19:00	0.00	0.0	0.000	0.169	25.1	67	0.03	1368	1	100.0	60
29/06/04	20:00	0.00	0.0	0.000	0.130	23.7	67	0.00	1368	1	100.0	60
29/06/04	21:00	0.00	0.0	0.000	0.093	22.7	66	0.00	1368	1	100.0	60
29/06/04	22:00	0.00	0.0	0.000	0.030	21.2	69	0.00	1368	1	100.0	60
29/06/04	23:00	0.00	0.0	0.000	0.014	20.6	69	0.00	1368	1	100.0	60
30/06/04	00:00	0.00	0.0	0.042	0.000	19.5	70	0.00	1368	1	100.0	60

Ivinhema 30/06/04

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.
30/06/04	1:00	0.00	0.0	0.021	0.000	19.4	71	0.00	1369	1	100.0	60
30/06/04	2:00	0.00	0.0	0.000	0.002	20.1	70	0.00	1368	1	100.0	60
30/06/04	3:00	0.00	0.0	0.000	0.009	19.8	72	0.00	1368	1	100.0	60
30/06/04	4:00	0.00	0.0	0.049	0.000	19.4	71	0.00	1368	1	100.0	60
30/06/04	5:00	0.00	0.0	0.095	0.000	18.1	71	0.00	1368	1	100.0	60
30/06/04	6:00	0.00	0.0	0.111	0.000	17.5	72	0.00	1368	1	100.0	60
30/06/04	7:00	0.00	0.0	0.100	0.000	17.6	71	0.00	1368	1	100.0	60
30/06/04	8:00	0.17	0.7	0.030	0.000	19.7	63	0.05	1368	1	100.0	60
30/06/04	9:00	0.47	1.6	0.000	0.127	25.8	50	0.15	1368	1	100.0	60
30/06/04	10:00	0.94	2.8	0.000	0.204	30.2	46	0.28	1368	1	100.0	60
30/06/04	11:00	1.41	3.7	0.000	0.264	33.2	45	0.33	1368	1	100.0	60
30/06/04	12:00	1.67	3.9	0.000	0.313	35.0	46	0.36	1368	1	100.0	60
30/06/04	13:00	1.54	3.9	0.000	0.345	35.8	47	0.36	1368	1	100.0	60
30/06/04	14:00	1.16	3.3	0.000	0.368	36.1	48	0.30	1368	1	100.0	60
30/06/04	15:00	0.69	2.1	0.000	0.366	36.0	47	0.23	1368	1	100.0	60
30/06/04	16:00	0.30	1.0	0.000	0.350	34.9	49	0.15	1368	1	100.0	60
30/06/04	17:00	0.04	0.4	0.000	0.306	32.0	59	0.05	1368	1	100.0	60
30/06/04	18:00	0.00	0.0	0.000	0.241	27.8	63	0.03	1331	1	97.3	60
30/06/04	19:00	0.00	0.0	0.000	0.167	25.7	63	0.03	1368	1	100.0	60
30/06/04	20:00	0.00	0.0	0.000	0.060	23.2	63	0.00	1368	1	100.0	60
30/06/04	21:00	0.00	0.0	0.000	0.049	21.8	65	0.00	1368	1	100.0	60
30/06/04	22:00	0.00	0.0	0.000	0.019	21.2	65	0.00	1368	1	100.0	60
30/06/04	23:00	0.00	0.0	0.000	0.002	20.6	65	0.00	1368	1	100.0	60
1/07/04	00:00	0.00	0.0	0.012	0.000	19.9	66	0.00	1368	1	100.0	60