

Ivinhema 1/11/04

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
1/11/04	1:00	19.8	20.2	19.1	100	19.8	0.0	NE	0.00	3.2	NE	19.8	20.8	20.8	757.4	0.0	0.0	0	0.00	0	0.0
1/11/04	2:00	18.8	19.2	18.5	100	18.8	0.0	NE	0.00	3.2	NE	18.8	19.6	19.6	756.8	0.0	0.0	0	0.00	0	0.0
1/11/04	3:00	19.5	19.7	19.2	100	19.5	0.0	NE	0.00	1.6	NE	19.5	20.3	20.3	756.8	0.0	0.0	0	0.00	0	0.0
1/11/04	4:00	19.7	19.8	19.7	100	19.7	0.0	---	0.00	0.0	---	19.7	20.7	20.7	756.6	0.0	0.0	0	0.00	0	0.0
1/11/04	5:00	19.7	19.8	19.6	100	19.7	1.6	WSW	1.61	8.0	WSW	19.7	20.7	20.7	757.6	0.2	0.0	1	0.09	9	0.0
1/11/04	6:00	19.8	20.2	19.6	100	19.8	4.8	WSW	4.83	11.3	WSW	19.8	20.7	20.7	758.3	0.0	0.0	38	3.27	62	0.0
1/11/04	7:00	20.6	21.0	20.2	96	20.0	1.6	SW	1.61	9.7	SSE	20.6	21.9	21.9	758.9	0.0	0.0	73	6.28	104	0.2
1/11/04	8:00	21.4	21.9	20.9	92	20.1	3.2	SSE	3.22	11.3	SSE	21.4	22.7	22.7	759.0	0.0	0.0	132	11.35	179	0.5
1/11/04	9:00	22.4	22.8	21.9	86	19.9	4.8	E	4.83	12.9	E	22.4	23.4	23.4	759.2	0.0	0.0	259	22.28	340	1.1
1/11/04	10:00	23.2	23.8	22.6	86	20.7	6.4	E	6.44	12.9	NE	23.2	24.3	24.3	759.0	0.2	0.0	296	25.46	412	1.4
1/11/04	11:00	23.8	24.2	23.2	82	20.6	8.0	E	8.05	16.1	NE	23.8	25.0	24.5	758.7	0.0	0.0	370	31.82	489	1.9
1/11/04	12:00	24.9	25.5	24.2	82	21.7	8.0	E	8.05	19.3	E	24.9	26.9	26.5	758.0	0.0	0.0	450	38.71	1211	2.5
1/11/04	13:00	25.3	25.8	24.9	81	21.8	6.4	E	6.44	19.3	ENE	25.3	27.4	27.4	757.6	0.0	0.0	349	30.02	551	1.9
1/11/04	14:00	25.8	26.4	25.1	77	21.5	8.0	E	8.05	16.1	ENE	25.8	27.6	27.2	757.0	0.0	0.0	388	33.37	853	2.0
1/11/04	15:00	26.7	27.2	26.2	73	21.4	4.8	ESE	4.83	17.7	SE	26.7	28.6	28.6	756.4	0.2	0.0	424	36.47	637	1.5
1/11/04	16:00	26.9	27.3	26.4	77	22.6	4.8	E	4.83	11.3	E	26.9	29.6	29.6	755.9	0.0	0.0	315	27.09	426	0.8
1/11/04	17:00	27.1	27.4	26.8	73	21.9	1.6	E	1.61	9.7	E	27.1	29.5	29.5	756.1	0.0	0.0	175	15.05	289	0.3
1/11/04	18:00	26.2	26.8	25.8	84	23.3	0.0	E	0.00	8.0	E	26.2	28.8	28.8	756.1	0.0	0.0	34	2.92	109	0.0
1/11/04	19:00	24.7	25.8	24.2	92	23.3	0.0	E	0.00	1.6	E	24.7	26.9	26.9	756.2	0.0	0.0	0	0.00	0	0.0
1/11/04	20:00	23.8	24.2	23.6	90	22.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	756.3	0.0	0.0	0	0.00	0	0.0
1/11/04	21:00	22.3	23.6	20.8	100	22.3	0.0	---	0.00	0.0	---	22.3	24.3	24.3	756.9	0.0	0.0	0	0.00	0	0.0
1/11/04	22:00	20.7	21.0	20.2	100	20.7	0.0	---	0.00	0.0	---	20.7	22.3	22.3	757.0	0.0	0.0	0	0.00	0	0.0
1/11/04	23:00	20.3	20.5	19.9	100	20.3	0.0	N	0.00	9.7	N	20.3	21.6	21.6	756.7	0.0	0.0	0	0.00	0	0.0
2/11/04	00:00	19.7	19.9	19.6	100	19.7	0.0	N	0.00	9.7	N	19.7	20.7	20.7	756.4	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
2/11/04	1:00	19.4	19.8	19.2	100	19.4	0.0	N	0.00	1.6	N	19.4	20.3	20.3	755.9	0.0	0.0	0	0.00	0	0.0
2/11/04	2:00	19.5	19.8	19.2	100	19.5	0.0	---	0.00	0.0	---	19.5	20.3	20.3	755.5	0.0	0.0	0	0.00	0	0.0
2/11/04	3:00	19.5	20.1	19.1	100	19.5	0.0	N	0.00	3.2	N	19.5	20.3	20.3	755.4	0.0	0.0	0	0.00	0	0.0
2/11/04	4:00	18.6	19.1	18.2	100	18.6	0.0	N	0.00	3.2	N	18.6	19.2	19.2	755.7	0.0	0.0	0	0.00	0	0.0
2/11/04	5:00	19.1	19.8	18.3	100	19.1	0.0	N	0.00	3.2	N	19.1	19.8	19.8	756.2	0.0	0.0	2	0.17	12	0.0
2/11/04	6:00	19.4	21.4	18.4	100	19.4	1.6	ENE	1.61	8.0	NE	19.4	20.3	20.3	756.8	0.0	0.0	74	6.36	153	0.1
2/11/04	7:00	22.7	23.4	21.4	87	20.4	9.7	ENE	9.66	19.3	E	22.7	23.7	22.7	757.0	0.0	0.0	252	21.67	350	0.5
2/11/04	8:00	24.1	24.7	23.3	77	19.8	12.9	ENE	12.87	27.4	ENE	24.1	25.2	23.8	757.3	0.0	0.0	435	37.41	526	1.2
2/11/04	9:00	25.3	25.9	24.6	76	20.8	12.9	E	12.87	22.5	ENE	25.3	26.9	25.7	757.2	0.0	0.0	620	53.33	672	2.1
2/11/04	10:00	26.3	27.2	25.7	72	20.9	14.5	E	14.48	27.4	ENE	26.3	27.9	26.6	756.6	0.0	0.0	713	61.33	757	3.0
2/11/04	11:00	27.6	28.3	26.9	76	23.0	12.9	E	12.87	22.5	E	27.6	30.8	29.9	756.1	0.2	0.0	783	67.35	829	3.7
2/11/04	12:00	28.8	29.6	28.0	69	22.5	11.3	E	11.27	22.5	ESE	28.8	32.3	31.7	755.3	0.0	0.0	799	68.72	852	3.8
2/11/04	13:00	30.2	30.7	29.5	63	22.3	11.3	E	11.27	20.9	E	30.2	33.9	33.4	754.5	0.0	0.0	753	64.77	822	3.4
2/11/04	14:00	30.7	31.2	30.3	61	22.3	9.7	E	9.66	19.3	ENE	30.7	34.7	34.3	753.8	0.0	0.0	573	49.28	845	1.6
2/11/04	15:00	31.1	31.4	30.8	61	22.7	9.7	E	9.66	17.7	ESE	31.1	35.4	35.1	752.9	0.0	0.0	551	47.39	630	1.6
2/11/04	16:00	30.0	31.0	29.4	71	24.2	4.8	E	4.83	17.7	E	30.0	35.2	35.2	752.4	0.0	0.0	136	11.70	255	0.5
2/11/04	17:00	29.1	29.4	28.9	67	22.4	4.8	E	4.83	11.3	E	29.1	32.6	32.6	752.1	0.0	0.0	96	8.26	169	0.1
2/11/04	18:00	28.7	29.4	27.8	78	24.5	1.6	E	1.61	9.7	E	28.7	33.8	33.8	752.8	0.2	0.0	41	3.53	137	0.0
2/11/04	19:00	27.1	27.7	26.6	83	24.0	3.2	ENE	3.22	9.7	ENE	27.1	30.6	30.6	752.7	0.0	0.0	0	0.00	5	0.0
2/11/04	20:00	26.3	26.6	26.1	86	23.8	4.8	ENE	4.83	9.7	ENE	26.3	29.3	29.3	753.0	0.0	0.0	0	0.00	0	0.0
2/11/04	21:00	25.9	26.1	25.7	87	23.6	1.6	E	1.61	9.7	ENE	25.9	28.6	28.6	754.2	0.0	0.0	0	0.00	0	0.0
2/11/04	22:00	24.7	25.8	23.9	89	22.7	0.0	E	0.00	3.2	E	24.7	26.6	26.6	754.0	0.0	0.0	0	0.00	0	0.0
2/11/04	23:00	23.7	24.8	22.9	95	22.9	0.0	NNE	0.00	8.0	NNE	23.7	25.6	25.6	753.9	0.0	0.0	0	0.00	0	0.0
3/11/04	00:00	22.8	23.2	22.1	100	22.8	1.6	NNE	1.61	8.0	NNE	22.8	24.8	24.8	753.7	0.0	0.0	0	0.00	0	0.0

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3/11/04	1:00	21.8	22.5	21.3	100	21.8	0.0	SSW	0.00	8.0	NNE	21.8	23.8	23.8	753.1	0.2	0.0	0	0.00	0	0.0
3/11/04	2:00	21.2	22.2	20.6	100	21.2	0.0	NW	0.00	3.2	NW	21.2	23.2	23.2	752.6	0.0	0.0	0	0.00	0	0.0
3/11/04	3:00	21.6	21.8	21.4	100	21.6	1.6	NNE	1.61	8.0	NNE	21.6	23.6	23.6	752.4	0.0	0.0	0	0.00	0	0.0
3/11/04	4:00	21.5	22.0	20.9	100	21.5	1.6	NNE	1.61	8.0	SSW	21.5	23.5	23.5	752.7	0.0	0.0	0	0.00	0	0.0
3/11/04	5:00	21.2	21.4	21.1	100	21.2	1.6	NNE	1.61	8.0	NNE	21.2	23.2	23.2	753.2	0.0	0.0	3	0.26	14	0.0
3/11/04	6:00	22.4	23.9	21.2	96	21.8	6.4	NE	6.44	17.7	NE	22.4	24.1	24.1	753.5	0.0	0.0	78	6.71	160	0.1
3/11/04	7:00	25.4	26.3	24.1	81	21.9	14.5	NE	14.48	22.5	ENE	25.4	27.4	26.0	753.6	0.2	0.0	256	22.02	345	0.5
3/11/04	8:00	27.1	27.9	26.3	75	22.3	16.1	ENE	16.09	27.4	ENE	27.1	29.7	28.3	753.5	0.0	0.0	430	36.98	514	1.1
3/11/04	9:00	29.6	30.8	28.0	69	23.3	17.7	NE	17.70	30.6	NNE	29.6	33.9	32.7	753.3	0.0	0.0	585	50.32	649	2.0
3/11/04	10:00	31.6	32.6	30.3	58	22.3	17.7	NE	17.70	33.8	NNE	31.6	35.8	35.0	753.1	0.0	0.0	705	60.64	750	2.9
3/11/04	11:00	33.6	34.7	32.5	50	21.8	17.7	NE	17.70	33.8	NE	33.6	37.2	36.8	752.4	0.0	0.0	777	66.83	836	3.5
3/11/04	12:00	35.0	35.6	34.4	46	21.7	19.3	NNE	19.31	38.6	NE	35.0	38.8	38.7	751.5	0.0	0.0	800	68.81	829	3.7
3/11/04	13:00	35.4	35.9	34.8	48	22.7	17.7	N	17.70	32.2	NE	35.4	40.5	40.5	751.0	0.0	0.0	689	59.26	871	2.9
3/11/04	14:00	35.2	36.2	34.3	46	21.9	14.5	N	14.48	33.8	N	35.2	39.4	39.4	750.3	0.0	0.0	462	39.74	794	1.6
3/11/04	15:00	36.3	36.7	35.9	42	21.4	16.1	N	16.09	30.6	N	36.3	40.6	40.7	749.6	0.0	0.0	574	49.37	711	1.4
3/11/04	16:00	35.1	36.6	34.1	49	22.7	11.3	N	11.27	30.6	N	35.1	39.8	39.8	749.5	0.2	0.0	207	17.80	535	0.7
3/11/04	17:00	32.4	34.1	31.4	62	24.2	1.6	NNE	1.61	8.0	N	32.4	38.6	38.6	750.0	0.0	0.0	68	5.85	109	0.2
3/11/04	18:00	30.6	31.4	29.6	69	24.3	1.6	N	1.61	8.0	N	30.6	36.1	36.1	750.1	0.0	0.0	21	1.81	48	0.0
3/11/04	19:00	28.7	29.6	28.2	76	24.0	0.0	NE	0.00	4.8	NE	28.7	33.3	33.3	750.5	0.0	0.0	0	0.00	0	0.0
3/11/04	20:00	27.4	28.3	25.6	72	21.9	4.8	NNW	4.83	22.5	N	27.4	30.0	30.0	752.7	0.0	0.0	0	0.00	0	0.0
3/11/04	21:00	27.0	27.7	26.1	76	22.4	11.3	NW	11.27	30.6	NW	27.0	29.6	28.8	752.7	0.0	0.0	0	0.00	0	0.0
3/11/04	22:00	25.2	26.1	24.3	80	21.5	12.9	SSW	12.87	54.7	SW	25.2	27.2	25.9	754.0	0.0	0.0	0	0.00	0	0.0
3/11/04	23:00	22.7	24.8	21.7	98	22.4	37.0	S	37.01	62.8	SSW	22.7	24.5	20.4	754.6	0.0	0.0	0	0.00	0	0.0
4/11/04	00:00	22.2	22.4	21.8	96	21.5	19.3	SSE	19.31	46.7	S	22.2	23.8	21.1	755.0	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
4/11/04	1:00	22.1	22.2	21.9	93	20.9	16.1	SE	16.09	43.5	SSE	22.1	23.3	21.1	753.6	0.0	0.0	0	0.00	0	0.0
4/11/04	2:00	22.0	22.1	21.9	94	21.0	8.0	SE	8.05	27.4	SSW	22.0	23.4	22.8	753.6	0.0	0.0	0	0.00	0	0.0
4/11/04	3:00	22.0	22.0	21.9	93	20.8	6.4	E	6.44	24.1	SSE	22.0	23.3	23.3	753.8	0.2	0.0	0	0.00	0	0.0
4/11/04	4:00	21.7	22.1	21.2	95	20.8	12.9	NE	12.87	27.4	NE	21.7	23.2	21.4	753.0	0.0	0.0	0	0.00	0	0.0
4/11/04	5:00	21.2	21.3	21.0	94	20.2	12.9	NNE	12.87	25.7	NNE	21.2	22.6	20.8	753.3	0.0	0.0	1	0.09	12	0.0
4/11/04	6:00	21.4	21.7	21.3	94	20.4	9.7	NE	9.66	19.3	NE	21.4	22.8	21.8	753.3	0.0	0.0	44	3.78	90	0.0
4/11/04	7:00	22.4	23.3	21.7	87	20.2	8.0	NNE	8.05	16.1	N	22.4	23.4	22.9	753.7	0.0	0.0	153	13.16	239	0.4
4/11/04	8:00	24.5	25.8	23.3	77	20.2	14.5	NNE	14.48	27.4	NNE	24.5	25.8	24.2	754.0	0.0	0.0	348	29.93	459	1.0
4/11/04	9:00	27.7	29.3	25.8	64	20.2	17.7	N	17.70	33.8	N	27.7	29.3	27.8	754.0	0.0	0.0	576	49.54	771	2.1
4/11/04	10:00	28.6	29.4	28.1	66	21.6	17.7	N	17.70	38.6	N	28.6	31.3	30.0	754.2	0.0	0.0	407	35.01	827	2.0
4/11/04	11:00	29.8	30.3	29.4	62	21.7	14.5	NE	14.48	30.6	ENE	29.8	32.9	32.1	754.0	0.0	0.0	445	38.27	896	2.7
4/11/04	12:00	31.3	31.9	30.2	58	22.0	12.9	NE	12.87	27.4	N	31.3	35.2	34.7	753.2	0.0	0.0	593	51.00	943	3.2
4/11/04	13:00	32.4	33.2	31.7	57	22.8	14.5	NNE	14.48	29.0	NNE	32.4	37.1	36.5	752.5	0.2	0.0	746	64.16	992	3.4
4/11/04	14:00	33.4	33.6	33.0	54	22.8	11.3	NE	11.27	30.6	NE	33.4	38.1	37.9	751.9	0.0	0.0	683	58.75	737	2.7
4/11/04	15:00	32.1	33.8	30.2	71	26.2	14.5	ENE	14.48	30.6	ENE	32.1	40.8	40.2	751.1	0.0	0.0	509	43.78	743	1.6
4/11/04	16:00	27.2	30.2	22.1	95	26.3	19.3	E	19.31	53.1	NW	27.2	32.5	30.7	753.1	0.0	0.0	69	5.93	466	0.3
4/11/04	17:00	21.1	22.1	20.8	98	20.8	14.5	NE	14.48	32.2	NNE	21.1	22.9	20.7	753.0	0.0	0.0	0	0.00	0	0.0
4/11/04	18:00	21.3	21.6	20.9	99	21.2	8.0	ENE	8.05	22.5	ENE	21.3	23.2	22.6	754.7	0.0	0.0	0	0.00	0	0.0
4/11/04	19:00	21.7	21.8	21.4	100	21.7	4.8	E	4.83	19.3	WSW	21.7	23.7	23.7	756.4	0.0	0.0	0	0.00	0	0.0
4/11/04	20:00	21.1	21.4	21.0	100	21.1	8.0	NNE	8.05	19.3	E	21.1	23.1	22.5	755.5	0.0	0.0	0	0.00	0	0.0
4/11/04	21:00	21.1	21.3	20.9	100	21.1	8.0	NNE	8.05	19.3	ESE	21.1	23.1	22.5	756.1	0.0	0.0	0	0.00	0	0.0
4/11/04	22:00	21.3	22.0	20.8	96	20.6	11.3	ENE	11.27	25.7	ENE	21.3	22.9	21.5	756.1	0.0	0.0	0	0.00	0	0.0
4/11/04	23:00	22.3	22.5	22.0	97	21.8	8.0	ESE	8.05	20.9	E	22.3	24.0	23.4	756.7	0.0	0.0	0	0.00	0	0.0
5/11/04	00:00	22.3	22.6	22.0	100	22.3	9.7	E	9.66	20.9	ENE	22.3	24.3	23.3	756.0	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
5/11/04	1:00	21.7	22.0	21.3	97	21.2	14.5	NE	14.48	25.7	NE	21.7	23.4	21.4	754.9	0.0	0.0	0	0.00	0	0.0
5/11/04	2:00	21.3	21.3	21.3	96	20.7	14.5	NE	14.48	25.7	NE	21.3	22.9	20.8	753.1	0.0	0.0	0	0.00	0	0.0
5/11/04	3:00	21.2	21.6	20.7	96	20.6	14.5	NE	14.48	29.0	NE	21.2	22.8	20.7	752.7	0.0	0.0	0	0.00	0	0.0
5/11/04	4:00	20.2	20.7	19.9	100	20.2	6.4	NNE	6.44	14.5	NE	20.2	21.3	21.2	753.5	0.0	0.0	0	0.00	0	0.0
5/11/04	5:00	19.8	19.9	19.6	100	19.8	6.4	NE	6.44	16.1	NE	19.8	20.7	20.6	753.7	0.0	0.0	3	0.26	12	0.0
5/11/04	6:00	20.1	20.7	19.9	100	20.1	1.6	NE	1.61	9.7	NE	20.1	21.2	21.2	754.3	0.0	0.0	37	3.18	65	0.0
5/11/04	7:00	21.3	22.2	20.6	92	19.9	6.4	NE	6.44	12.9	NE	21.3	22.5	22.5	755.1	0.0	0.0	120	10.32	181	0.3
5/11/04	8:00	23.2	23.9	22.2	87	20.9	9.7	N	9.66	19.3	N	23.2	24.3	23.4	755.2	0.0	0.0	249	21.42	283	0.8
5/11/04	9:00	24.9	26.0	23.9	78	20.8	14.5	NNE	14.48	27.4	NNE	24.9	26.6	25.1	755.2	0.0	0.0	364	31.31	454	1.4
5/11/04	10:00	26.6	27.3	26.0	75	21.8	17.7	N	17.70	30.6	N	26.6	28.6	27.0	755.5	0.0	0.0	409	35.18	479	1.9
5/11/04	11:00	28.7	30.4	27.3	68	22.2	16.1	N	16.09	35.4	N	28.7	31.9	30.8	754.9	0.0	0.0	606	52.12	897	3.0
5/11/04	12:00	30.2	30.9	29.7	66	23.2	17.7	N	17.70	38.6	N	30.2	34.7	33.6	754.5	0.2	0.0	498	42.83	896	2.7
5/11/04	13:00	30.0	30.7	29.6	69	23.7	16.1	NNW	16.09	32.2	NW	30.0	34.8	33.8	753.9	0.0	0.0	306	26.32	584	1.6
5/11/04	14:00	24.9	29.9	22.3	95	24.1	20.9	SW	20.92	53.1	WSW	24.9	27.4	25.1	754.8	0.0	0.0	81	6.97	285	0.4
5/11/04	15:00	23.6	24.1	22.6	86	21.1	11.3	SW	11.27	22.5	SW	23.6	25.0	23.8	755.4	0.0	0.0	107	9.20	201	0.5
5/11/04	16:00	22.7	23.8	22.0	94	21.7	8.0	W	8.05	22.5	WSW	22.7	24.1	23.5	754.3	0.0	0.0	37	3.18	42	0.0
5/11/04	17:00	21.6	22.0	21.3	98	21.3	4.8	SW	4.83	27.4	SW	21.6	23.4	23.4	754.4	0.0	0.0	30	2.58	37	0.0
5/11/04	18:00	21.1	21.3	20.9	99	20.9	3.2	NE	3.22	8.0	NE	21.1	23.0	23.0	754.7	0.0	0.0	9	0.77	19	0.0
5/11/04	19:00	20.9	21.1	20.8	100	20.9	1.6	NE	1.61	8.0	NE	20.9	22.7	22.7	755.5	0.0	0.0	0	0.00	0	0.0
5/11/04	20:00	20.9	21.3	20.6	99	20.8	0.0	SW	0.00	1.6	SW	20.9	22.7	22.7	755.5	0.0	0.0	0	0.00	0	0.0
5/11/04	21:00	20.8	21.3	20.4	100	20.8	0.0	NNW	0.00	11.3	NNW	20.8	22.6	22.6	756.6	0.0	0.0	0	0.00	0	0.0
5/11/04	22:00	20.7	21.0	20.5	97	20.2	0.0	NNW	0.00	3.2	NNW	20.7	22.2	22.2	756.8	0.0	0.0	0	0.00	0	0.0
5/11/04	23:00	20.7	21.1	20.5	100	20.7	0.0	NNW	0.00	4.8	NNW	20.7	22.3	22.3	756.9	0.0	0.0	0	0.00	0	0.0
6/11/04	00:00	20.6	20.6	20.5	100	20.6	0.0	NNW	0.00	1.6	NNW	20.6	22.1	22.1	756.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/11/04

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
6/11/04	1:00	20.6	20.6	20.5	100	20.6	0.0	NNW	0.00	3.2	NNW	20.6	22.1	22.1	756.3	0.0	0.0	0	0.00	0	0.0
6/11/04	2:00	20.4	20.6	20.1	100	20.4	1.6	WSW	1.61	8.0	WSW	20.4	21.8	21.8	756.4	0.0	0.0	0	0.00	0	0.0
6/11/04	3:00	20.3	20.3	20.2	100	20.3	8.0	WSW	8.05	17.7	WSW	20.3	21.6	20.8	756.5	0.2	0.0	0	0.00	0	0.0
6/11/04	4:00	20.2	20.3	19.9	100	20.2	8.0	SW	8.05	17.7	SW	20.2	21.3	20.6	757.0	0.0	0.0	0	0.00	0	0.0
6/11/04	5:00	19.8	19.9	19.7	99	19.7	11.3	SW	11.27	22.5	WSW	19.8	20.8	19.2	757.6	0.0	0.0	1	0.09	7	0.0
6/11/04	6:00	19.4	19.7	18.9	99	19.2	17.7	SW	17.70	32.2	SW	18.9	20.2	17.3	758.4	0.0	0.0	20	1.72	40	0.0
6/11/04	7:00	19.1	19.3	18.9	96	18.5	17.7	SW	17.70	30.6	SW	18.5	19.8	16.9	759.2	0.0	0.0	91	7.83	125	0.3
6/11/04	8:00	18.7	19.2	18.3	95	17.9	19.3	SW	19.31	30.6	SW	17.9	19.3	16.1	759.7	0.0	0.0	88	7.57	134	0.4
6/11/04	9:00	19.4	20.9	18.4	88	17.3	20.9	SW	20.92	32.2	SW	18.7	20.3	17.0	759.7	0.0	0.0	262	22.53	920	1.7
6/11/04	10:00	20.9	22.3	20.2	84	18.1	16.1	SW	16.09	29.0	SSW	20.9	21.9	19.4	759.5	0.0	0.0	398	34.23	1015	2.5
6/11/04	11:00	22.7	23.4	21.6	79	18.8	11.3	S	11.27	22.5	S	22.7	23.6	22.3	759.1	0.0	0.0	500	43.01	936	3.4
6/11/04	12:00	24.3	25.2	23.3	78	20.2	9.7	SSE	9.66	19.3	SSE	24.3	25.6	24.8	758.4	0.0	0.0	607	52.21	984	3.8
6/11/04	13:00	25.0	26.1	24.3	71	19.4	8.0	SSE	8.05	20.9	S	25.0	26.1	25.7	757.7	0.0	0.0	499	42.92	628	3.2
6/11/04	14:00	25.7	26.1	25.3	78	21.5	8.0	SSE	8.05	17.7	SE	25.7	27.5	27.1	757.4	0.0	0.0	347	29.85	524	1.9
6/11/04	15:00	25.3	25.5	25.1	73	20.1	11.3	SW	11.27	20.9	SW	25.3	26.6	25.6	757.1	0.0	0.0	196	16.86	236	0.9
6/11/04	16:00	25.6	26.0	25.2	73	20.4	14.5	SW	14.48	22.5	SW	25.6	26.8	25.4	757.0	0.0	0.0	217	18.66	345	0.7
6/11/04	17:00	24.9	25.2	24.6	74	20.0	12.9	SW	12.87	20.9	WSW	24.9	26.3	25.1	757.0	0.0	0.0	88	7.57	143	0.2
6/11/04	18:00	23.9	24.6	23.3	80	20.3	8.0	WSW	8.05	16.1	SW	23.9	25.0	24.5	757.3	0.2	0.0	18	1.55	37	0.0
6/11/04	19:00	22.4	23.3	21.7	87	20.2	12.9	SW	12.87	27.4	WSW	22.4	23.4	21.8	757.9	0.0	0.0	0	0.00	5	0.0
6/11/04	20:00	21.6	21.8	20.9	83	18.5	16.1	SW	16.09	29.0	WSW	21.6	22.6	20.2	758.6	0.0	0.0	0	0.00	0	0.0
6/11/04	21:00	20.5	20.9	20.2	85	17.9	12.9	SW	12.87	22.5	SW	20.5	21.5	19.7	758.8	0.0	0.0	0	0.00	0	0.0
6/11/04	22:00	19.5	20.2	18.9	91	18.0	6.4	SW	6.44	16.1	SW	19.5	20.4	20.2	759.0	0.0	0.0	0	0.00	0	0.0
6/11/04	23:00	18.5	18.9	18.1	95	17.7	1.6	W	1.61	4.8	W	18.5	19.1	19.1	758.7	0.0	0.0	0	0.00	0	0.0
7/11/04	00:00	17.9	18.1	17.7	96	17.3	1.6	W	1.61	4.8	W	17.9	18.4	18.4	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/11/04

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
7/11/04	1:00	17.5	17.7	17.3	96	16.9	1.6	W	1.61	8.0	W	17.5	17.9	17.9	757.9	0.0	0.0	0	0.00	0	0.0
7/11/04	2:00	17.2	17.5	17.0	98	16.8	1.6	W	1.61	4.8	W	17.2	17.6	17.6	757.8	0.0	0.0	0	0.00	0	0.0
7/11/04	3:00	17.2	17.4	17.1	98	16.9	0.0	W	0.00	3.2	W	17.2	17.6	17.6	757.7	0.0	0.0	0	0.00	0	0.0
7/11/04	4:00	17.4	17.5	17.3	99	17.3	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.1	0.0	0.0	0	0.00	0	0.0
7/11/04	5:00	17.4	17.5	17.2	100	17.4	0.0	---	0.00	0.0	---	17.4	17.8	17.8	758.9	0.0	0.0	3	0.26	18	0.0
7/11/04	6:00	17.9	18.9	17.1	91	16.4	3.2	WSW	3.22	16.1	WSW	17.9	18.4	18.4	759.5	0.2	0.0	89	7.65	192	0.1
7/11/04	7:00	19.5	19.9	18.9	89	17.6	12.9	WSW	12.87	20.9	SW	19.3	20.4	18.5	760.0	0.0	0.0	189	16.26	290	0.5
7/11/04	8:00	20.5	21.6	19.8	82	17.3	11.3	SW	11.27	19.3	SW	20.5	21.5	20.0	760.2	0.0	0.0	217	18.66	267	0.9
7/11/04	9:00	22.6	23.8	21.6	82	19.3	9.7	S	9.66	19.3	SW	22.6	23.6	22.6	760.0	0.0	0.0	361	31.05	838	1.8
7/11/04	10:00	24.5	25.5	23.7	73	19.3	6.4	S	6.44	17.7	S	24.5	25.7	25.7	759.7	0.0	0.0	660	56.77	848	3.2
7/11/04	11:00	26.9	28.3	25.5	66	20.1	4.8	S	4.83	17.7	SSW	26.9	28.5	28.5	759.2	0.0	0.0	642	55.22	748	3.6
7/11/04	12:00	28.3	28.9	27.9	64	20.9	4.8	E	4.83	12.9	ENE	28.3	30.4	30.4	758.5	0.2	0.0	661	56.85	788	3.7
7/11/04	13:00	29.1	29.5	28.3	59	20.2	3.2	E	3.22	11.3	ESE	29.1	31.0	31.0	757.9	0.0	0.0	645	55.48	892	3.5
7/11/04	14:00	29.6	30.1	29.1	65	22.3	4.8	E	4.83	17.7	SSE	29.6	33.1	33.1	757.3	0.0	0.0	730	62.79	860	3.1
7/11/04	15:00	29.2	29.5	28.9	62	21.2	4.8	SSE	4.83	19.3	ESE	29.2	31.8	31.8	756.9	0.0	0.0	474	40.77	646	1.8
7/11/04	16:00	28.8	29.6	27.8	73	23.5	3.2	ESE	3.22	17.7	SE	28.8	33.2	33.2	757.0	0.0	0.0	141	12.13	514	0.5
7/11/04	17:00	27.1	27.8	26.7	80	23.4	0.0	SE	0.00	11.3	SE	27.1	30.2	30.2	757.2	0.0	0.0	46	3.96	72	0.0
7/11/04	18:00	25.8	27.2	24.2	91	24.3	3.2	ESE	3.22	16.1	E	25.8	28.8	28.8	757.8	0.0	0.0	9	0.77	35	0.0
7/11/04	19:00	24.1	24.5	23.7	90	22.4	1.6	SW	1.61	9.7	SSW	24.1	26.1	26.1	758.2	0.0	0.0	0	0.00	0	0.0
7/11/04	20:00	24.3	24.5	24.1	95	23.5	0.0	S	0.00	3.2	S	24.3	26.5	26.5	758.5	0.0	0.0	0	0.00	0	0.0
7/11/04	21:00	24.1	24.5	23.7	92	22.7	0.0	SSE	0.00	11.3	SE	24.1	26.1	26.1	758.7	0.0	0.0	0	0.00	0	0.0
7/11/04	22:00	23.8	24.4	23.3	86	21.3	4.8	SE	4.83	17.7	SSE	23.8	25.3	25.3	758.9	0.0	0.0	0	0.00	0	0.0
7/11/04	23:00	22.8	23.3	22.5	86	20.4	3.2	ESE	3.22	16.1	ESE	22.8	23.8	23.8	758.8	0.0	0.0	0	0.00	0	0.0
8/11/04	00:00	22.3	22.5	22.2	76	17.9	4.8	ESE	4.83	29.0	ESE	22.3	23.1	23.1	758.9	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
8/11/04	1:00	21.7	22.3	21.3	76	17.3	17.7	E	17.70	33.8	ENE	21.7	22.3	19.8	758.8	0.0	0.0	0	0.00	0	0.0
8/11/04	2:00	20.7	21.3	20.3	79	16.9	9.7	E	9.66	25.7	E	20.7	21.6	20.5	758.9	0.0	0.0	0	0.00	0	0.0
8/11/04	3:00	20.1	20.3	19.7	78	16.1	11.3	E	11.27	25.7	ENE	20.1	20.8	19.3	759.0	0.2	0.0	0	0.00	0	0.0
8/11/04	4:00	19.3	19.7	18.9	83	16.3	4.8	E	4.83	16.1	E	19.3	20.2	20.2	759.3	0.0	0.0	0	0.00	0	0.0
8/11/04	5:00	18.8	19.1	18.5	84	16.0	4.8	E	4.83	12.9	E	18.8	19.6	19.5	760.0	0.0	0.0	3	0.26	12	0.0
8/11/04	6:00	18.9	19.8	18.5	79	15.2	1.6	E	1.61	11.3	E	18.9	19.7	19.7	760.5	0.0	0.0	69	5.93	178	0.1
8/11/04	7:00	20.2	20.9	19.8	74	15.4	9.7	E	9.66	20.9	ESE	20.2	20.6	19.5	760.8	0.0	0.0	277	23.83	377	0.6
8/11/04	8:00	21.6	22.2	20.9	68	15.4	9.7	E	9.66	24.1	ENE	21.6	21.6	20.6	760.6	0.0	0.0	436	37.50	530	1.3
8/11/04	9:00	22.8	23.6	22.0	65	15.9	11.3	E	11.27	27.4	E	22.8	23.2	21.9	760.5	0.0	0.0	582	50.06	688	2.3
8/11/04	10:00	23.9	24.6	23.3	69	17.9	9.7	E	9.66	20.9	ENE	23.9	24.8	23.9	760.1	0.0	0.0	693	59.61	836	3.2
8/11/04	11:00	25.2	26.0	24.3	66	18.4	9.7	ENE	9.66	19.3	ENE	25.2	25.8	25.1	759.5	0.0	0.0	692	59.52	922	3.6
8/11/04	12:00	26.2	26.8	25.5	64	18.8	8.0	ENE	8.05	17.7	NE	26.2	27.2	26.9	758.6	0.0	0.0	767	65.97	950	4.0
8/11/04	13:00	27.2	27.7	26.7	68	20.7	8.0	E	8.05	19.3	ENE	27.2	29.1	28.8	757.8	0.0	0.0	664	57.11	860	3.3
8/11/04	14:00	27.8	28.1	27.4	61	19.6	8.0	E	8.05	17.7	ENE	27.8	29.1	28.8	757.4	0.0	0.0	580	49.89	772	2.6
8/11/04	15:00	28.4	28.7	28.0	62	20.4	8.0	ENE	8.05	17.7	ENE	28.4	30.2	29.9	757.0	0.0	0.0	525	45.16	644	1.9
8/11/04	16:00	28.2	28.7	28.0	65	21.0	8.0	E	8.05	16.1	E	28.2	30.4	30.2	756.6	0.0	0.0	309	26.58	412	0.9
8/11/04	17:00	28.2	28.4	27.8	69	22.0	4.8	ENE	4.83	12.9	E	28.2	31.2	31.2	756.6	0.2	0.0	195	16.77	289	0.4
8/11/04	18:00	27.1	27.8	26.1	77	22.7	1.6	ENE	1.61	8.0	ENE	27.1	29.8	29.8	756.6	0.0	0.0	40	3.44	113	0.0
8/11/04	19:00	25.1	26.1	23.9	85	22.4	0.0	NE	0.00	3.2	ESE	25.1	27.2	27.2	756.8	0.0	0.0	0	0.00	5	0.0
8/11/04	20:00	23.5	23.9	23.1	90	21.8	0.0	NE	0.00	1.6	NE	23.5	25.0	25.0	757.0	0.0	0.0	0	0.00	0	0.0
8/11/04	21:00	22.6	23.7	21.6	100	22.6	0.0	---	0.00	0.0	---	22.6	24.6	24.6	757.1	0.0	0.0	0	0.00	0	0.0
8/11/04	22:00	21.7	22.9	21.4	91	20.2	0.0	ENE	0.00	8.0	ENE	21.7	22.8	22.8	757.6	0.0	0.0	0	0.00	0	0.0
8/11/04	23:00	23.7	24.1	23.1	85	21.0	4.8	ENE	4.83	11.3	ENE	23.7	25.0	25.0	757.2	0.0	0.0	0	0.00	0	0.0
9/11/04	00:00	23.7	23.8	23.4	82	20.5	8.0	E	8.05	19.3	E	23.7	24.9	24.4	756.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/11/04

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
9/11/04	1:00	23.1	23.4	22.7	79	19.2	9.7	E	9.66	27.4	E	23.1	24.1	23.1	756.5	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	2:00	22.3	22.9	21.7	81	18.9	8.0	E	8.05	20.9	ENE	22.3	23.3	22.7	756.8	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	3:00	21.1	21.7	20.9	83	18.1	4.8	E	4.83	16.1	E	21.1	22.1	22.1	756.9	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	4:00	20.6	20.9	20.2	83	17.6	6.4	E	6.44	19.3	E	20.6	21.6	21.5	757.5	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	5:00	19.8	20.2	19.7	85	17.2	3.2	E	3.22	11.3	E	19.8	20.8	20.8	758.1	0.0	0.0	4	0.34	16	0.00	0.0
9/11/04	6:00	20.2	20.7	19.7	79	16.4	6.4	E	6.44	20.9	E	20.2	21.1	20.9	758.2	0.0	0.0	87	7.48	167	0.00	0.1
9/11/04	7:00	21.0	21.6	20.6	77	16.8	12.9	E	12.87	24.1	ENE	21.0	21.7	19.9	758.2	0.0	0.0	258	22.19	359	0.00	0.5
9/11/04	8:00	22.4	23.3	21.6	71	16.9	16.1	ENE	16.09	30.6	ENE	22.4	22.9	20.7	757.8	0.0	0.0	438	37.67	533	0.00	1.3
9/11/04	9:00	23.9	24.8	22.9	71	18.3	16.1	E	16.09	29.0	E	23.9	24.9	22.9	757.6	0.0	0.0	601	51.69	669	0.00	2.2
9/11/04	10:00	25.6	26.1	24.7	69	19.4	14.5	E	14.48	29.0	ENE	25.6	26.5	25.1	757.1	0.0	0.0	724	62.27	771	0.00	3.3
9/11/04	11:00	27.3	28.3	26.1	65	20.2	14.5	E	14.48	27.4	E	27.3	29.0	27.9	756.4	0.0	0.0	795	68.38	813	0.00	4.0
9/11/04	12:00	28.7	29.6	28.1	66	21.7	12.9	E	12.87	27.4	E	28.7	31.7	30.9	755.3	0.0	0.0	811	69.76	815	0.00	4.2
9/11/04	13:00	30.1	30.8	29.5	64	22.5	9.7	E	9.66	20.9	ESE	30.1	34.0	33.6	754.4	0.0	0.0	773	66.49	804	0.00	3.8
9/11/04	14:00	31.3	32.2	30.7	61	22.9	6.4	E	6.44	17.7	E	31.3	35.9	35.9	753.5	0.0	0.0	690	59.35	755	0.00	2.9
9/11/04	15:00	32.3	33.2	31.6	61	23.8	8.0	E	8.05	25.7	NE	32.3	37.9	37.8	753.1	0.2	0.0	544	46.79	633	0.00	1.8
9/11/04	16:00	31.7	31.9	31.6	62	23.5	8.0	E	8.05	17.7	E	31.7	37.0	36.9	752.8	0.0	0.0	358	30.79	468	0.00	0.9
9/11/04	17:00	31.4	31.7	31.0	69	25.0	4.8	E	4.83	12.9	E	31.4	37.9	37.9	752.7	0.0	0.0	197	16.94	285	0.00	0.4
9/11/04	18:00	29.9	31.0	28.8	78	25.6	3.2	E	3.22	9.7	E	29.9	36.4	36.4	752.8	0.0	0.0	38	3.27	107	0.00	0.0
9/11/04	19:00	28.2	28.8	27.7	79	24.2	0.0	E	0.00	3.2	E	28.2	32.4	32.4	753.0	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	20:00	26.2	27.7	25.2	91	24.6	0.0	---	0.00	0.0	---	26.2	29.6	29.6	753.2	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	21:00	24.8	25.2	24.4	93	23.6	0.0	---	0.00	0.0	---	24.8	27.0	27.0	753.4	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	22:00	24.4	24.9	24.1	94	23.4	0.0	NE	0.00	8.0	NE	24.4	26.6	26.6	753.4	0.0	0.0	0	0.00	0	0.00	0.0
9/11/04	23:00	24.0	24.4	23.6	97	23.5	1.6	NE	1.61	8.0	NE	24.0	26.1	26.1	753.3	0.0	0.0	0	0.00	0	0.00	0.0
10/11/04	00:00	24.2	24.4	23.8	94	23.1	0.0	---	0.00	0.0	---	24.2	26.2	26.2	752.8	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
10/11/04	1:00	24.1	24.3	23.8	93	22.9	1.6	NE	1.61	8.0	NE	24.1	26.1	26.1	752.5	0.0	0.0	0	0.00	0	0.0
10/11/04	2:00	23.6	24.1	23.4	97	23.1	1.6	NE	1.61	8.0	ENE	23.6	25.5	25.5	752.1	0.0	0.0	0	0.00	0	0.0
10/11/04	3:00	24.3	24.6	23.7	97	23.8	8.0	ENE	8.05	16.1	E	24.3	26.6	26.1	751.6	0.0	0.0	0	0.00	0	0.0
10/11/04	4:00	22.9	23.7	22.4	100	22.9	3.2	NE	3.22	8.0	NNE	22.9	24.9	24.9	752.4	0.0	0.0	0	0.00	0	0.0
10/11/04	5:00	23.1	23.7	22.4	94	22.1	8.0	ENE	8.05	16.1	ENE	23.1	24.6	24.1	752.7	0.0	0.0	2	0.17	12	0.0
10/11/04	6:00	23.3	23.7	22.2	88	21.2	16.1	SW	16.09	45.1	WSW	23.3	24.5	22.5	754.2	0.0	0.0	19	1.63	33	0.0
10/11/04	7:00	21.2	22.2	20.4	97	20.7	20.9	S	20.92	45.1	SSW	21.1	22.9	19.8	755.8	0.0	0.0	18	1.55	35	0.0
10/11/04	8:00	20.8	21.1	20.5	99	20.7	12.9	SSE	12.87	30.6	SE	20.8	22.6	20.7	755.5	0.0	0.0	33	2.84	90	0.1
10/11/04	9:00	21.2	22.2	20.7	93	20.0	8.0	SSE	8.05	27.4	SSE	21.2	22.4	21.8	755.8	0.0	0.0	130	11.18	294	0.6
10/11/04	10:00	23.1	23.9	22.2	89	21.1	6.4	E	6.44	17.7	E	23.1	24.2	24.2	755.3	0.0	0.0	364	31.31	447	1.6
10/11/04	11:00	24.9	25.5	23.8	81	21.4	8.0	ESE	8.05	20.9	ESE	24.9	26.8	26.4	754.5	0.2	0.0	484	41.63	549	2.3
10/11/04	12:00	25.6	26.1	25.3	78	21.5	8.0	ESE	8.05	20.9	ESE	25.6	27.4	27.1	753.6	0.0	0.0	473	40.68	542	2.3
10/11/04	13:00	26.4	26.7	26.1	81	22.9	6.4	ESE	6.44	19.3	ENE	26.4	29.0	29.0	752.6	0.0	0.0	318	27.35	632	1.4
10/11/04	14:00	26.0	26.6	25.2	89	24.0	3.2	SSE	3.22	19.3	SE	26.0	28.9	28.9	751.6	0.0	0.0	105	9.03	239	0.5
10/11/04	15:00	23.7	25.3	20.9	99	23.6	14.5	SW	14.48	51.5	SW	23.7	25.7	23.9	752.6	0.0	0.0	12	1.03	40	0.0
10/11/04	16:00	20.3	20.9	20.1	100	20.3	24.1	SW	24.14	41.8	SW	19.8	21.6	18.0	753.5	0.0	0.0	4	0.34	7	0.0
10/11/04	17:00	20.1	20.3	20.1	100	20.1	24.1	SW	24.14	41.8	SSW	19.6	21.2	17.6	753.6	0.0	0.0	8	0.69	9	0.0
10/11/04	18:00	20.4	20.5	20.3	99	20.3	14.5	SSW	14.48	33.8	S	20.4	21.8	19.6	754.1	0.0	0.0	1	0.09	5	0.0
10/11/04	19:00	20.3	20.4	20.2	100	20.3	9.7	SSE	9.66	19.3	S	20.3	21.7	20.5	753.6	0.0	0.0	0	0.00	0	0.0
10/11/04	20:00	20.5	20.7	20.2	99	20.3	4.8	SSE	4.83	17.7	SSW	20.5	21.9	21.9	754.1	0.0	0.0	0	0.00	0	0.0
10/11/04	21:00	20.3	20.7	19.9	100	20.3	1.6	W	1.61	8.0	E	20.3	21.7	21.7	755.1	0.0	0.0	0	0.00	0	0.0
10/11/04	22:00	19.9	19.9	19.9	100	19.9	8.0	WSW	8.05	17.7	WSW	19.9	20.8	20.1	754.7	0.0	0.0	0	0.00	0	0.0
10/11/04	23:00	19.8	19.9	19.7	100	19.8	1.6	W	1.61	12.9	WSW	19.8	20.7	20.7	753.5	0.0	0.0	0	0.00	0	0.0
11/11/04	00:00	20.0	20.4	19.6	99	19.8	8.0	E	8.05	25.7	ENE	20.0	21.0	20.3	750.6	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
11/11/04	1:00	20.0	20.3	19.8	100	20.0	8.0	NE	8.05	19.3	NE	20.0	21.0	20.3	750.7	0.0	0.0	0	0.00	0	0.0
11/11/04	2:00	19.8	19.9	19.7	100	19.8	8.0	WSW	8.05	22.5	WSW	19.8	20.7	20.0	752.2	0.0	0.0	0	0.00	0	0.0
11/11/04	3:00	19.8	19.9	19.7	100	19.8	3.2	W	3.22	12.9	WSW	19.8	20.8	20.8	752.6	0.0	0.0	0	0.00	0	0.0
11/11/04	4:00	19.6	19.8	19.5	100	19.6	1.6	WSW	1.61	8.0	WSW	19.6	20.5	20.5	752.7	0.0	0.0	0	0.00	0	0.0
11/11/04	5:00	19.4	19.5	19.4	100	19.4	0.0	W	0.00	8.0	W	19.4	20.3	20.3	752.8	0.0	0.0	2	0.17	14	0.0
11/11/04	6:00	19.7	20.2	19.3	100	19.7	1.6	NW	1.61	11.3	WNW	19.7	20.6	20.6	753.3	0.0	0.0	57	4.90	116	0.0
11/11/04	7:00	20.6	20.8	20.2	93	19.4	11.3	WNW	11.27	19.3	W	20.6	21.8	20.3	753.5	0.0	0.0	129	11.10	160	0.4
11/11/04	8:00	21.2	22.3	20.6	86	18.7	12.9	W	12.87	27.4	WSW	21.2	22.2	20.4	753.5	0.2	0.0	228	19.61	524	0.9
11/11/04	9:00	21.6	22.7	20.2	87	19.3	17.7	W	17.70	32.2	WNW	21.6	22.6	20.0	753.9	0.0	0.0	252	21.67	417	1.2
11/11/04	10:00	22.7	23.7	21.8	81	19.2	22.5	W	22.53	35.4	W	22.7	23.7	20.7	754.0	0.0	0.0	403	34.66	781	2.2
11/11/04	11:00	22.9	23.7	22.4	80	19.3	20.9	W	20.92	35.4	W	22.9	23.9	21.2	753.7	0.0	0.0	379	32.60	663	1.9
11/11/04	12:00	23.3	24.1	22.1	78	19.2	17.7	WSW	17.70	30.6	WSW	23.3	24.3	22.0	753.5	0.0	0.0	310	26.66	602	1.8
11/11/04	13:00	22.2	23.4	21.0	77	17.9	20.9	SW	20.92	41.8	WSW	22.2	22.9	20.0	753.1	0.0	0.0	460	39.57	727	2.5
11/11/04	14:00	23.9	25.0	23.4	71	18.4	16.1	WSW	16.09	32.2	SW	23.9	24.9	23.0	752.7	0.0	0.0	400	34.40	801	1.8
11/11/04	15:00	22.8	24.1	20.9	73	17.7	19.3	WSW	19.31	41.8	W	22.8	23.7	21.1	752.4	0.0	0.0	238	20.47	794	1.1
11/11/04	16:00	24.6	25.4	23.7	64	17.3	17.7	WSW	17.70	30.6	W	24.6	25.0	23.0	752.2	0.0	0.0	394	33.89	575	1.0
11/11/04	17:00	24.4	25.4	23.3	62	16.7	19.3	WSW	19.31	35.4	WSW	24.4	24.7	22.4	752.7	0.0	0.0	211	18.15	366	0.4
11/11/04	18:00	22.6	23.9	21.4	73	17.5	11.3	W	11.27	27.4	W	22.6	23.2	21.9	753.1	0.0	0.0	27	2.32	171	0.0
11/11/04	19:00	20.4	21.4	19.8	77	16.3	9.7	W	9.66	20.9	WSW	20.4	21.2	20.0	753.9	0.0	0.0	1	0.09	5	0.0
11/11/04	20:00	18.3	19.8	17.5	85	15.7	8.0	W	8.05	16.1	WSW	18.3	19.0	18.1	754.6	0.0	0.0	0	0.00	0	0.0
11/11/04	21:00	17.2	17.6	16.8	89	15.3	3.2	W	3.22	11.3	W	17.2	17.7	17.6	755.3	0.0	0.0	0	0.00	0	0.0
11/11/04	22:00	17.0	17.2	16.8	88	15.0	6.4	W	6.44	12.9	WNW	16.9	17.4	17.0	755.7	0.0	0.0	0	0.00	0	0.0
11/11/04	23:00	16.4	16.9	15.8	92	15.1	4.8	W	4.83	11.3	WNW	16.4	16.7	16.5	755.7	0.0	0.0	0	0.00	0	0.0
12/11/04	00:00	15.6	15.8	15.3	94	14.6	1.6	WNW	1.61	8.0	W	15.6	15.7	15.7	755.6	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
12/11/04	1:00	14.7	15.3	14.5	97	14.3	4.8	W	4.83	8.0	W	14.6	14.9	14.5	755.5	0.0	0.0	0	0.00	0	0.0
12/11/04	2:00	14.3	14.7	14.0	99	14.2	1.6	W	1.61	8.0	W	14.3	14.6	14.6	755.4	0.0	0.0	0	0.00	0	0.0
12/11/04	3:00	14.1	14.2	13.8	100	14.1	0.0	NNW	0.00	3.2	NNW	14.1	14.3	14.3	755.8	0.0	0.0	0	0.00	0	0.0
12/11/04	4:00	13.8	13.9	13.5	99	13.6	0.0	NNW	0.00	3.2	NNW	13.8	13.9	13.9	756.2	0.0	0.0	0	0.00	0	0.0
12/11/04	5:00	13.5	13.6	13.3	99	13.3	0.0	N	0.00	3.2	W	13.5	13.7	13.7	756.1	0.0	0.0	3	0.26	12	0.0
12/11/04	6:00	14.6	15.8	13.6	94	13.6	0.0	W	0.00	9.7	WSW	14.6	14.7	14.7	756.5	0.0	0.0	99	8.52	181	0.1
12/11/04	7:00	17.1	18.4	15.8	83	14.2	11.3	WSW	11.27	25.7	SW	16.5	17.6	15.8	756.7	0.0	0.0	287	24.69	382	0.6
12/11/04	8:00	19.3	20.7	18.3	71	13.9	16.1	WSW	16.09	30.6	SW	18.8	19.3	16.6	757.3	0.0	0.0	492	42.32	700	1.3
12/11/04	9:00	20.4	21.3	19.3	71	15.0	19.3	SW	19.31	32.2	SW	20.2	20.6	17.6	757.6	0.2	0.0	571	49.11	829	2.1
12/11/04	10:00	21.5	22.5	20.3	63	14.2	16.1	SW	16.09	30.6	SW	21.5	21.5	19.1	757.4	0.0	0.0	726	62.44	1072	3.2
12/11/04	11:00	22.9	23.8	21.8	62	15.2	14.5	SW	14.48	38.6	SW	22.9	23.1	21.2	757.2	0.0	0.0	872	75.00	1024	4.1
12/11/04	12:00	23.9	24.8	22.7	49	12.5	12.9	WSW	12.87	27.4	W	23.9	23.8	22.3	756.7	0.0	0.0	848	72.94	1008	4.3
12/11/04	13:00	25.0	25.7	24.4	48	13.2	12.9	SW	12.87	29.0	SW	25.0	24.8	23.5	756.3	0.0	0.0	863	74.23	938	4.1
12/11/04	14:00	25.2	25.9	24.1	55	15.5	11.3	SW	11.27	27.4	SW	25.2	25.3	24.4	755.7	0.0	0.0	702	60.38	859	3.0
12/11/04	15:00	24.9	25.5	23.9	52	14.4	9.7	S	9.66	22.5	SE	24.9	24.9	24.2	755.3	0.0	0.0	574	49.37	744	1.9
12/11/04	16:00	24.8	25.4	24.1	55	15.1	6.4	SSE	6.44	19.3	S	24.8	24.8	24.8	754.8	0.0	0.0	348	29.93	556	1.0
12/11/04	17:00	25.2	25.5	24.7	51	14.3	8.0	WSW	8.05	19.3	SSW	25.2	25.2	24.8	755.0	0.0	0.0	225	19.35	318	0.4
12/11/04	18:00	23.6	24.7	22.2	66	16.8	0.0	SW	0.00	9.7	WSW	23.6	24.2	24.2	755.4	0.0	0.0	50	4.30	128	0.0
12/11/04	19:00	21.5	22.2	19.8	80	17.9	0.0	SW	0.00	1.6	SW	21.5	22.5	22.5	755.8	0.0	0.0	0	0.00	5	0.0
12/11/04	20:00	18.7	19.7	18.2	85	16.1	0.0	---	0.00	0.0	---	18.7	19.5	19.5	756.3	0.0	0.0	0	0.00	0	0.0
12/11/04	21:00	17.2	18.2	16.6	91	15.7	0.0	---	0.00	0.0	---	17.2	17.6	17.6	756.8	0.0	0.0	0	0.00	0	0.0
12/11/04	22:00	17.0	17.6	15.6	97	16.5	0.0	---	0.00	0.0	---	17.0	17.3	17.3	756.8	0.0	0.0	0	0.00	0	0.0
12/11/04	23:00	15.5	15.8	15.3	100	15.5	0.0	---	0.00	0.0	---	15.5	15.8	15.8	756.5	0.0	0.0	0	0.00	0	0.0
13/11/04	00:00	15.2	15.6	14.7	100	15.2	0.0	W	0.00	1.6	W	15.2	15.4	15.4	756.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
13/11/04	1:00	14.9	15.0	14.5	100	14.9	0.0	NW	0.00	1.6	W	14.9	15.1	15.1	756.0	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	2:00	14.2	14.5	13.9	100	14.2	0.0	NW	0.00	1.6	NW	14.2	14.4	14.4	755.8	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	3:00	14.3	14.4	14.1	100	14.3	0.0	---	0.00	0.0	---	14.3	14.5	14.5	756.0	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	4:00	14.0	14.3	13.7	100	14.0	0.0	NW	0.00	3.2	NW	14.0	14.2	14.2	756.5	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	5:00	13.3	13.7	13.0	100	13.3	0.0	NW	0.00	3.2	NW	13.3	13.4	13.4	756.9	0.0	0.0	3	0.26	14	0.0	0.0
13/11/04	6:00	14.6	16.3	13.4	100	14.6	0.0	NW	0.00	4.8	WSW	14.6	14.8	14.8	757.7	0.0	0.0	97	8.34	176	0.1	0.1
13/11/04	7:00	18.4	20.2	16.3	68	12.4	4.8	SSW	4.83	16.1	S	18.4	18.2	18.1	758.3	0.0	0.0	276	23.74	377	0.6	0.6
13/11/04	8:00	20.9	21.9	20.2	68	14.8	8.0	S	8.05	19.3	S	20.9	20.9	20.3	758.2	0.0	0.0	466	40.08	549	1.3	1.3
13/11/04	9:00	23.1	24.1	21.9	55	13.6	6.4	SSE	6.44	17.7	SSW	23.1	23.1	23.1	758.4	0.0	0.0	622	53.50	690	2.4	2.4
13/11/04	10:00	24.8	25.5	24.1	47	12.8	8.0	S	8.05	25.7	SSW	24.8	24.6	24.1	758.4	0.0	0.0	747	64.25	799	3.5	3.5
13/11/04	11:00	26.0	26.6	25.3	44	12.8	4.8	SSW	4.83	19.3	S	26.0	25.9	25.9	757.9	0.2	0.0	803	69.07	825	4.2	4.2
13/11/04	12:00	26.9	27.3	26.3	48	15.0	4.8	SSE	4.83	16.1	SE	26.9	26.9	26.9	757.4	0.0	0.0	829	71.30	882	4.5	4.5
13/11/04	13:00	27.7	28.3	27.2	46	15.0	3.2	ESE	3.22	11.3	ENE	27.7	28.1	28.1	756.7	0.0	0.0	790	67.95	867	4.1	4.1
13/11/04	14:00	28.4	28.9	27.9	47	16.0	3.2	SSE	3.22	12.9	S	28.4	29.2	29.2	756.0	0.0	0.0	700	60.21	753	3.2	3.2
13/11/04	15:00	28.6	28.9	28.1	45	15.5	3.2	ESE	3.22	11.3	E	28.6	29.1	29.1	755.4	0.0	0.0	561	48.25	635	2.0	2.0
13/11/04	16:00	28.7	28.9	28.6	43	14.9	3.2	SSE	3.22	12.9	SSW	28.7	29.0	29.0	755.2	0.0	0.0	392	33.72	479	1.1	1.1
13/11/04	17:00	28.8	29.2	28.4	49	17.0	0.0	SSE	0.00	8.0	SSE	28.8	29.7	29.7	755.2	0.0	0.0	213	18.32	301	0.4	0.4
13/11/04	18:00	27.4	28.6	26.0	64	20.0	0.0	S	0.00	1.6	S	27.4	28.9	28.9	755.2	0.0	0.0	50	4.30	125	0.0	0.0
13/11/04	19:00	24.7	26.0	23.3	76	20.2	0.0	S	0.00	1.6	S	24.7	26.1	26.1	755.4	0.0	0.0	0	0.00	5	0.0	0.0
13/11/04	20:00	22.3	23.4	20.8	92	20.9	0.0	---	0.00	0.0	---	22.3	23.5	23.5	755.7	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	21:00	20.2	21.1	19.6	94	19.2	0.0	---	0.00	0.0	---	20.2	21.3	21.3	756.1	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	22:00	19.8	20.2	19.4	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	756.3	0.0	0.0	0	0.00	0	0.0	0.0
13/11/04	23:00	18.9	19.7	18.5	100	18.9	0.0	---	0.00	0.0	---	18.9	19.6	19.6	756.2	0.0	0.0	0	0.00	0	0.0	0.0
14/11/04	00:00	18.2	18.5	17.9	100	18.2	0.0	---	0.00	0.0	---	18.2	18.8	18.8	755.9	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
14/11/04	1:00	17.4	18.1	17.1	100	17.4	0.0	---	0.00	0.0	---	17.4	17.9	17.9	755.8	0.0	0.0	0	0.00	0	0.0
14/11/04	2:00	17.2	17.5	16.9	100	17.2	0.0	---	0.00	0.0	---	17.2	17.7	17.7	755.8	0.0	0.0	0	0.00	0	0.0
14/11/04	3:00	16.9	17.3	16.1	100	16.9	0.0	---	0.00	0.0	---	16.9	17.4	17.4	756.2	0.0	0.0	0	0.00	0	0.0
14/11/04	4:00	18.2	18.6	17.3	100	18.2	0.0	---	0.00	0.0	---	18.2	18.7	18.7	756.5	0.0	0.0	0	0.00	0	0.0
14/11/04	5:00	17.4	18.5	16.4	100	17.4	0.0	---	0.00	0.0	---	17.4	17.8	17.8	756.9	0.0	0.0	3	0.26	18	0.0
14/11/04	6:00	20.2	21.1	17.3	81	16.8	8.0	E	8.05	22.5	E	20.2	21.2	20.4	757.2	0.0	0.0	84	7.22	190	0.1
14/11/04	7:00	21.7	22.2	21.1	76	17.3	14.5	E	14.48	27.4	ENE	21.7	22.3	20.2	757.9	0.0	0.0	256	22.02	354	0.6
14/11/04	8:00	22.9	23.8	22.2	74	18.1	16.1	E	16.09	29.0	E	22.9	23.8	21.7	758.1	0.0	0.0	433	37.24	556	1.3
14/11/04	9:00	24.0	24.5	23.3	71	18.4	17.7	ENE	17.70	30.6	ENE	24.0	25.0	22.9	758.2	0.0	0.0	581	49.97	714	2.2
14/11/04	10:00	24.9	25.6	24.3	68	18.6	14.5	E	14.48	27.4	NE	24.9	25.7	24.2	757.4	0.0	0.0	733	63.05	788	3.4
14/11/04	11:00	26.4	27.3	25.5	60	18.1	14.5	E	14.48	27.4	ENE	26.4	27.4	26.2	757.0	0.0	0.0	804	69.15	818	4.2
14/11/04	12:00	28.2	29.1	27.2	59	19.4	14.5	E	14.48	27.4	ENE	28.2	29.4	28.3	756.3	0.2	0.0	815	70.10	820	4.4
14/11/04	13:00	29.4	29.8	28.9	51	18.2	14.5	E	14.48	27.4	ENE	29.4	30.6	29.7	755.3	0.0	0.0	780	67.09	808	4.0
14/11/04	14:00	30.1	30.6	29.5	54	19.7	16.1	E	16.09	27.4	E	30.1	31.9	30.9	754.6	0.0	0.0	692	59.52	751	2.0
14/11/04	15:00	30.4	30.8	30.2	53	19.8	12.9	E	12.87	22.5	E	30.4	32.5	31.9	753.8	0.0	0.0	550	47.31	626	2.0
14/11/04	16:00	30.7	30.9	30.4	56	20.9	8.0	E	8.05	19.3	E	30.7	33.6	33.4	753.4	0.0	0.0	383	32.94	468	1.0
14/11/04	17:00	29.8	30.4	29.2	60	21.2	8.0	E	8.05	17.7	E	29.8	32.7	32.4	753.2	0.0	0.0	116	9.98	292	0.2
14/11/04	18:00	28.1	29.2	27.3	72	22.6	4.8	E	4.83	17.7	ENE	28.1	31.4	31.4	753.4	0.0	0.0	20	1.72	63	0.0
14/11/04	19:00	26.8	27.3	26.6	70	20.8	4.8	E	4.83	12.9	E	26.8	28.6	28.6	753.3	0.0	0.0	0	0.00	0	0.0
14/11/04	20:00	26.4	26.7	25.9	70	20.5	6.4	E	6.44	12.9	ENE	26.4	27.9	27.9	753.7	0.0	0.0	0	0.00	0	0.0
14/11/04	21:00	25.4	26.0	24.2	79	21.5	1.6	E	1.61	8.0	E	25.4	27.3	27.3	754.6	0.0	0.0	0	0.00	0	0.0
14/11/04	22:00	23.4	24.2	22.7	85	20.7	0.0	---	0.00	0.0	---	23.4	24.6	24.6	755.0	0.0	0.0	0	0.00	0	0.0
14/11/04	23:00	23.4	23.8	22.6	90	21.7	0.0	---	0.00	0.0	---	23.4	24.8	24.8	754.9	0.0	0.0	0	0.00	0	0.0
15/11/04	00:00	22.9	23.4	22.3	90	21.2	0.0	---	0.00	0.0	---	22.9	24.1	24.1	754.7	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
15/11/04	1:00	23.6	23.9	22.9	84	20.7	3.2	NE	3.22	11.3	ENE	23.6	24.8	24.8	753.8	0.0	0.0	0	0.00	0	0.0
15/11/04	2:00	23.1	23.7	22.0	95	22.2	6.4	NNE	6.44	25.7	NNW	23.1	24.6	24.6	755.4	0.0	0.0	0	0.00	0	0.0
15/11/04	3:00	21.6	22.1	21.3	100	21.6	22.5	SW	22.53	45.1	SW	21.6	23.6	20.4	755.4	0.0	0.0	0	0.00	0	0.0
15/11/04	4:00	21.1	21.4	20.7	100	21.1	17.7	SSE	17.70	38.6	SSW	21.1	23.0	20.4	754.9	0.0	0.0	0	0.00	0	0.0
15/11/04	5:00	20.9	21.0	20.8	97	20.4	12.9	SSE	12.87	25.7	SE	20.9	22.4	20.6	754.9	0.0	0.0	0	0.00	0	0.0
15/11/04	6:00	20.8	21.0	20.7	100	20.8	8.0	SE	8.05	20.9	SE	20.8	22.6	22.0	756.2	0.0	0.0	6	0.52	18	0.0
15/11/04	7:00	20.6	20.7	20.4	97	20.1	9.7	ESE	9.66	22.5	ESE	20.6	22.1	21.0	756.7	0.0	0.0	20	1.72	26	0.0
15/11/04	8:00	20.3	20.5	20.2	99	20.2	9.7	ESE	9.66	27.4	ESE	20.3	21.6	20.5	756.8	0.0	0.0	30	2.58	53	0.1
15/11/04	9:00	20.5	20.6	20.3	95	19.7	6.4	ESE	6.44	20.9	ENE	20.5	21.8	21.7	757.4	0.0	0.0	47	4.04	88	0.3
15/11/04	10:00	21.0	21.3	20.6	91	19.5	6.4	ESE	6.44	19.3	E	21.0	22.1	22.1	757.1	0.0	0.0	129	11.10	190	0.8
15/11/04	11:00	21.5	21.7	21.3	91	20.0	4.8	ESE	4.83	17.7	ESE	21.5	22.6	22.6	757.4	0.0	0.0	111	9.55	169	0.7
15/11/04	12:00	20.9	21.6	20.2	100	20.9	8.0	SSE	8.05	22.5	SSW	20.9	22.7	22.1	757.7	0.2	0.0	49	4.21	107	0.3
15/11/04	13:00	20.1	20.4	19.9	100	20.1	16.1	S	16.09	32.2	S	19.9	21.2	18.7	757.5	0.0	0.0	27	2.32	40	0.2
15/11/04	14:00	20.4	20.5	20.3	98	20.1	14.5	SSE	14.48	29.0	SSE	20.4	21.8	19.5	756.5	0.0	0.0	71	6.11	130	0.5
15/11/04	15:00	20.7	21.0	20.4	96	20.1	9.7	SE	9.66	30.6	SSE	20.7	22.1	21.0	755.6	0.0	0.0	154	13.25	197	0.8
15/11/04	16:00	21.2	21.3	21.0	95	20.3	9.7	E	9.66	22.5	E	21.2	22.7	21.6	755.5	0.0	0.0	123	10.58	162	0.5
15/11/04	17:00	21.1	21.3	20.9	95	20.2	8.0	E	8.05	22.5	ESE	21.1	22.6	21.9	755.6	0.0	0.0	59	5.07	79	0.2
15/11/04	18:00	21.1	21.2	20.9	95	20.3	8.0	E	8.05	19.3	E	21.1	22.6	22.0	755.4	0.0	0.0	22	1.89	55	0.0
15/11/04	19:00	21.1	21.3	20.8	99	20.9	8.0	ENE	8.05	19.3	E	21.1	22.9	22.3	755.9	0.0	0.0	0	0.00	0	0.0
15/11/04	20:00	20.9	21.1	20.8	98	20.6	11.3	ENE	11.27	22.5	NE	20.9	22.6	21.2	755.6	0.0	0.0	0	0.00	0	0.0
15/11/04	21:00	20.7	21.1	20.5	98	20.4	9.7	ENE	9.66	19.3	NE	20.7	22.3	21.2	756.7	0.0	0.0	0	0.00	0	0.0
15/11/04	22:00	21.1	21.2	21.0	99	20.9	11.3	ENE	11.27	20.9	NE	21.1	22.9	21.5	756.7	0.0	0.0	0	0.00	0	0.0
15/11/04	23:00	21.2	21.3	21.1	97	20.7	11.3	ENE	11.27	19.3	ENE	21.2	22.9	21.5	756.3	0.0	0.0	0	0.00	0	0.0
16/11/04	00:00	21.2	21.3	21.1	99	21.1	8.0	ENE	8.05	17.7	ENE	21.2	23.1	22.5	756.6	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
16/11/04	1:00	21.5	21.6	21.3	98	21.2	4.8	ENE	4.83	11.3	ENE	21.5	23.3	23.3	756.3	0.0	0.0	0	0.00	0	0.0
16/11/04	2:00	21.4	21.6	21.3	99	21.3	3.2	ENE	3.22	9.7	ENE	21.4	23.3	23.3	755.5	0.0	0.0	0	0.00	0	0.0
16/11/04	3:00	21.7	21.7	21.4	96	21.0	1.6	E	1.61	8.0	E	21.7	23.3	23.3	755.4	0.0	0.0	0	0.00	0	0.0
16/11/04	4:00	21.8	21.8	21.7	97	21.3	1.6	ESE	1.61	11.3	ENE	21.8	23.5	23.5	755.4	0.0	0.0	0	0.00	0	0.0
16/11/04	5:00	21.9	22.0	21.8	98	21.6	0.0	ESE	0.00	1.6	ESE	21.9	23.7	23.7	755.9	0.0	0.0	1	0.09	5	0.0
16/11/04	6:00	21.9	22.2	21.7	99	21.7	0.0	ESE	0.00	1.6	ESE	21.9	23.8	23.8	756.1	0.0	0.0	18	1.55	30	0.0
16/11/04	7:00	22.6	22.9	22.2	96	21.9	1.6	E	1.61	8.0	E	22.6	24.2	24.2	756.3	0.0	0.0	67	5.76	116	0.2
16/11/04	8:00	23.2	23.6	22.9	93	22.0	9.7	NE	9.66	22.5	ENE	23.2	24.6	23.7	756.7	0.0	0.0	137	11.78	213	0.7
16/11/04	9:00	24.1	24.8	23.6	88	22.0	11.3	ENE	11.27	19.3	ENE	24.1	25.9	24.8	756.6	0.0	0.0	319	27.44	435	1.7
16/11/04	10:00	25.0	25.6	24.6	87	22.7	8.0	ENE	8.05	19.3	E	25.0	27.0	26.6	756.1	0.0	0.0	272	23.40	487	1.6
16/11/04	11:00	25.5	25.7	25.3	91	23.9	6.4	E	6.44	16.1	ENE	25.5	28.1	28.1	756.0	0.2	0.0	185	15.91	341	1.1
16/11/04	12:00	25.5	25.7	25.4	90	23.7	6.4	E	6.44	16.1	ENE	25.5	28.0	28.0	755.4	0.0	0.0	197	16.94	324	1.2
16/11/04	13:00	25.3	25.5	25.2	91	23.8	3.2	E	3.22	11.3	E	25.3	27.8	27.8	755.4	0.0	0.0	100	8.60	162	0.7
16/11/04	14:00	25.0	25.2	24.7	97	24.5	0.0	ESE	0.00	3.2	ESE	25.0	27.7	27.7	755.0	0.0	0.0	31	2.67	60	0.1
16/11/04	15:00	24.2	24.7	23.8	100	24.2	1.6	E	1.61	11.3	SSE	24.2	26.4	26.4	754.2	0.0	0.0	27	2.32	62	0.1
16/11/04	16:00	23.3	24.1	22.1	100	23.3	6.4	ENE	6.44	19.3	NE	23.3	25.3	25.3	753.9	0.0	0.0	58	4.99	74	0.3
16/11/04	17:00	22.1	22.2	21.9	99	21.9	4.8	NE	4.83	11.3	ENE	22.1	23.9	23.9	754.7	0.0	0.0	41	3.53	51	0.0
16/11/04	18:00	22.0	22.1	21.8	100	22.0	0.0	E	0.00	8.0	ENE	22.0	24.0	24.0	754.2	0.0	0.0	18	1.55	37	0.0
16/11/04	19:00	21.7	21.8	21.6	98	21.3	6.4	E	6.44	17.7	E	21.7	23.4	23.4	755.4	0.0	0.0	0	0.00	0	0.0
16/11/04	20:00	21.2	21.6	20.9	100	21.2	3.2	NE	3.22	11.3	ENE	21.2	23.2	23.2	755.8	0.0	0.0	0	0.00	0	0.0
16/11/04	21:00	21.0	21.2	20.8	100	21.0	3.2	NE	3.22	9.7	ENE	21.0	22.9	22.9	756.1	0.0	0.0	0	0.00	0	0.0
16/11/04	22:00	21.2	21.3	21.2	100	21.2	1.6	NE	1.61	9.7	NE	21.2	23.2	23.2	756.4	0.0	0.0	0	0.00	0	0.0
16/11/04	23:00	21.3	21.4	21.3	100	21.3	0.0	---	0.00	0.0	---	21.3	23.3	23.3	756.1	0.0	0.0	0	0.00	0	0.0
17/11/04	00:00	21.4	21.6	21.3	100	21.4	0.0	---	0.00	0.0	---	21.4	23.4	23.4	755.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/11/04

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
17/11/04	1:00	21.1	21.6	20.8	100	21.1	0.0	---	0.00	0.0	---	21.1	23.1	23.1	755.1	0.0	0.0	0	0.00	0	0.0
17/11/04	2:00	20.6	20.8	20.3	100	20.6	0.0	---	0.00	0.0	---	20.6	22.1	22.1	754.6	0.0	0.0	0	0.00	0	0.0
17/11/04	3:00	20.6	20.9	20.4	100	20.6	0.0	NE	0.00	3.2	NE	20.6	22.2	22.2	754.7	0.0	0.0	0	0.00	0	0.0
17/11/04	4:00	20.5	20.7	20.4	100	20.5	0.0	NE	0.00	1.6	NE	20.5	22.0	22.0	755.2	0.0	0.0	0	0.00	0	0.0
17/11/04	5:00	20.1	20.4	19.9	100	20.1	0.0	NE	0.00	3.2	NE	20.1	21.2	21.2	756.0	0.0	0.0	2	0.17	11	0.0
17/11/04	6:00	20.3	20.8	19.9	100	20.3	0.0	W	0.00	4.8	W	20.3	21.7	21.7	756.9	0.0	0.0	20	1.72	25	0.0
17/11/04	7:00	21.3	21.9	20.8	100	21.3	0.0	W	0.00	8.0	W	21.3	23.3	23.3	757.1	0.0	0.0	72	6.19	109	0.3
17/11/04	8:00	22.4	23.2	21.9	97	21.9	0.0	SW	0.00	4.8	SW	22.4	24.1	24.1	757.2	0.0	0.0	137	11.78	202	0.6
17/11/04	9:00	24.2	25.1	23.2	87	21.9	1.6	SSE	1.61	11.3	SSE	24.2	25.9	25.9	757.4	0.0	0.0	305	26.23	528	1.7
17/11/04	10:00	25.6	26.1	24.6	81	22.1	1.6	S	1.61	9.7	S	25.6	27.7	27.7	757.2	0.2	0.0	353	30.36	672	2.2
17/11/04	11:00	26.6	27.3	26.2	80	22.8	3.2	SSW	3.22	16.1	SSW	26.6	29.1	29.1	756.7	0.0	0.0	425	36.55	943	3.1
17/11/04	12:00	27.0	27.8	26.0	80	23.3	4.8	SSE	4.83	16.1	SSW	27.0	30.0	30.0	756.3	0.0	0.0	407	35.01	551	3.0
17/11/04	13:00	27.3	28.2	26.6	78	23.1	4.8	SSE	4.83	17.7	S	27.3	30.3	30.3	755.7	0.0	0.0	470	40.43	1070	3.1
17/11/04	14:00	27.9	28.1	27.6	76	23.3	4.8	S	4.83	12.9	S	27.9	31.4	31.4	755.3	0.0	0.0	345	29.67	728	2.5
17/11/04	15:00	28.1	28.8	27.6	75	23.3	8.0	S	8.05	20.9	S	28.1	31.8	31.6	754.6	0.0	0.0	323	27.78	757	1.7
17/11/04	16:00	28.1	28.4	27.7	76	23.5	8.0	S	8.05	19.3	SW	28.1	31.9	31.7	754.5	0.0	0.0	248	21.33	406	1.0
17/11/04	17:00	28.2	28.6	27.7	72	22.7	8.0	SW	8.05	22.5	SSW	28.2	31.7	31.5	754.7	0.0	0.0	184	15.83	333	0.4
17/11/04	18:00	26.2	27.7	24.9	85	23.5	3.2	WSW	3.22	11.3	SW	26.2	28.9	28.9	755.2	0.0	0.0	33	2.84	74	0.0
17/11/04	19:00	24.1	24.9	23.6	89	22.1	1.6	WSW	1.61	4.8	WSW	24.1	25.9	25.9	755.7	0.0	0.0	0	0.00	0	0.0
17/11/04	20:00	23.2	23.7	22.7	94	22.2	0.0	---	0.00	0.0	---	23.2	24.8	24.8	756.2	0.0	0.0	0	0.00	0	0.0
17/11/04	21:00	22.3	22.7	21.9	97	21.8	0.0	---	0.00	0.0	---	22.3	24.1	24.1	756.7	0.0	0.0	0	0.00	0	0.0
17/11/04	22:00	22.3	22.5	22.0	93	21.1	0.0	---	0.00	0.0	---	22.3	23.6	23.6	756.9	0.0	0.0	0	0.00	0	0.0
17/11/04	23:00	21.8	22.1	21.3	93	20.7	0.0	WNW	0.00	3.2	WNW	21.8	23.1	23.1	756.8	0.0	0.0	0	0.00	0	0.0
18/11/04	00:00	20.9	21.3	20.6	93	19.8	1.6	W	1.61	8.0	W	20.9	22.2	22.2	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/11/04

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
18/11/04	1:00	20.6	20.7	20.4	94	19.6	6.4	WSW	6.44	16.1	SW	20.6	21.8	21.7	756.0	0.0	0.0	0	0.00	0	0.0
18/11/04	2:00	20.2	20.6	19.8	96	19.6	6.4	WSW	6.44	12.9	SW	20.2	21.3	21.2	755.8	0.0	0.0	0	0.00	0	0.0
18/11/04	3:00	19.4	19.8	19.1	97	18.9	4.8	SW	4.83	12.9	SW	19.4	20.2	20.2	755.8	0.2	0.0	0	0.00	0	0.0
18/11/04	4:00	19.1	19.2	18.9	97	18.6	8.0	SW	8.05	16.1	SW	19.1	19.7	18.9	756.2	0.0	0.0	0	0.00	0	0.0
18/11/04	5:00	18.7	18.9	18.5	98	18.3	6.4	WSW	6.44	11.3	SW	18.7	19.3	19.0	756.8	0.0	0.0	5	0.43	25	0.0
18/11/04	6:00	19.3	20.2	18.5	89	17.5	9.7	WSW	9.66	20.9	SW	19.3	20.3	19.1	757.4	0.0	0.0	103	8.86	185	0.1
18/11/04	7:00	21.4	22.7	20.2	76	17.0	12.9	SW	12.87	22.5	SW	21.4	22.1	20.3	757.7	0.0	0.0	278	23.91	373	0.7
18/11/04	8:00	23.4	24.1	22.6	71	17.8	16.1	SSW	16.09	25.7	SW	23.4	24.4	22.4	757.7	0.0	0.0	449	38.62	565	1.5
18/11/04	9:00	24.8	25.5	24.1	60	16.5	14.5	SSW	14.48	27.4	SW	24.8	24.8	23.2	757.8	0.0	0.0	619	53.24	699	2.8
18/11/04	10:00	26.1	26.6	25.3	58	17.1	12.9	SSW	12.87	22.5	SSW	26.1	26.8	25.7	757.4	0.0	0.0	744	63.99	806	4.0
18/11/04	11:00	27.1	27.6	26.6	55	17.3	11.3	S	11.27	19.3	S	27.1	27.7	26.9	757.1	0.0	0.0	812	69.84	945	4.7
18/11/04	12:00	28.4	28.9	27.4	44	15.0	12.9	S	12.87	29.0	SSW	28.4	28.8	27.9	756.5	0.0	0.0	884	76.03	954	5.1
18/11/04	13:00	28.8	29.3	28.1	49	17.1	12.9	S	12.87	25.7	SSW	28.8	29.7	28.9	755.7	0.0	0.0	748	64.34	982	4.4
18/11/04	14:00	29.1	29.5	28.8	42	14.9	14.5	SW	14.48	29.0	SW	29.1	29.3	28.4	755.3	0.0	0.0	512	44.04	867	3.2
18/11/04	15:00	28.6	29.4	27.9	41	14.1	19.3	SW	19.31	32.2	SW	28.6	28.7	27.2	755.1	0.0	0.0	397	34.15	605	1.8
18/11/04	16:00	27.5	28.0	27.2	40	12.7	14.5	SW	14.48	30.6	SW	27.5	27.5	26.4	755.1	0.0	0.0	245	21.07	306	0.9
18/11/04	17:00	26.8	27.3	25.9	47	14.5	11.3	SW	11.27	27.4	WSW	26.8	26.8	26.0	755.0	0.0	0.0	140	12.04	361	0.4
18/11/04	18:00	25.1	25.9	23.9	54	15.1	6.4	WSW	6.44	12.9	SW	25.1	25.1	25.1	755.1	0.0	0.0	43	3.70	93	0.0
18/11/04	19:00	22.5	23.9	21.2	60	14.3	4.8	WSW	4.83	12.9	WSW	22.5	22.5	22.5	755.6	0.0	0.0	0	0.00	7	0.0
18/11/04	20:00	21.6	21.7	21.2	55	12.1	9.7	SW	9.66	19.3	SW	21.6	21.1	20.0	756.3	0.0	0.0	0	0.00	0	0.0
18/11/04	21:00	22.0	22.2	21.6	59	13.6	12.9	SW	12.87	22.5	SW	22.0	21.9	20.2	757.0	0.0	0.0	0	0.00	0	0.0
18/11/04	22:00	21.2	21.7	20.5	68	15.1	3.2	SW	3.22	17.7	SW	21.2	21.2	21.2	757.3	0.0	0.0	0	0.00	0	0.0
18/11/04	23:00	20.2	20.5	19.9	69	14.3	8.0	WSW	8.05	16.1	WSW	20.2	20.2	19.5	757.0	0.2	0.0	0	0.00	0	0.0
19/11/04	00:00	20.2	20.3	19.8	68	14.1	8.0	WSW	8.05	17.7	SW	20.2	20.2	19.4	756.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/11/04

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
19/11/04	1:00	19.1	19.8	18.4	77	14.9	4.8	WSW	4.83	11.3	WSW	19.1	19.6	19.6	756.1	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	2:00	18.7	19.1	18.2	75	14.1	4.8	WSW	4.83	16.1	WSW	18.7	18.9	18.9	756.1	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	3:00	18.8	19.1	18.7	76	14.5	6.4	SW	6.44	14.5	SW	18.8	19.2	19.0	756.2	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	4:00	18.9	19.1	18.7	73	14.0	16.1	WSW	16.09	30.6	WSW	18.4	19.1	16.5	756.7	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	5:00	18.2	18.8	17.7	81	14.9	11.3	WSW	11.27	25.7	SW	17.8	18.8	17.1	757.5	0.0	0.0	2	0.17	12	0.0	0.0
19/11/04	6:00	18.6	19.9	17.9	73	13.7	11.3	WSW	11.27	22.5	WSW	18.3	18.7	17.1	757.9	0.0	0.0	99	8.52	241	0.1	0.1
19/11/04	7:00	20.6	21.4	19.8	65	13.7	17.7	SW	17.70	32.2	SW	20.4	20.6	17.8	758.4	0.0	0.0	319	27.44	398	0.7	0.7
19/11/04	8:00	22.1	22.7	21.4	59	13.7	19.3	SW	19.31	32.2	SW	22.1	22.1	19.3	758.6	0.0	0.0	421	36.21	648	1.4	1.4
19/11/04	9:00	23.8	24.7	22.7	52	13.4	17.7	SW	17.70	30.6	SSW	23.8	23.8	21.7	758.4	0.0	0.0	651	55.99	702	2.8	2.8
19/11/04	10:00	24.9	25.6	24.5	44	11.8	17.7	SSW	17.70	33.8	S	24.9	24.3	22.4	758.1	0.0	0.0	742	63.82	825	3.9	3.9
19/11/04	11:00	25.9	26.8	25.1	33	8.4	17.7	SW	17.70	38.6	WSW	25.9	25.2	23.5	757.8	0.2	0.0	822	70.70	853	4.8	4.8
19/11/04	12:00	26.8	27.4	26.2	38	11.3	22.5	SW	22.53	40.2	SW	26.8	26.6	24.4	757.1	0.0	0.0	844	72.59	860	5.1	5.1
19/11/04	13:00	27.6	28.0	27.2	38	12.0	20.9	SW	20.92	41.8	S	27.6	27.3	25.5	756.7	0.0	0.0	813	69.93	838	4.7	4.7
19/11/04	14:00	27.9	28.3	27.4	36	11.4	20.9	SW	20.92	35.4	SW	27.9	27.5	25.7	756.4	0.0	0.0	723	62.19	778	3.6	3.6
19/11/04	15:00	28.0	28.4	27.7	31	9.3	20.9	SW	20.92	38.6	SW	28.0	27.1	25.3	756.0	0.0	0.0	588	50.57	660	2.3	2.3
19/11/04	16:00	27.6	27.9	27.2	25	5.8	24.1	SW	24.14	41.8	SW	27.6	26.6	24.3	755.9	0.0	0.0	423	36.38	510	1.2	1.2
19/11/04	17:00	26.7	27.3	25.9	34	9.6	19.3	SW	19.31	35.4	SSW	26.7	26.1	24.3	756.0	0.0	0.0	234	20.13	329	0.5	0.5
19/11/04	18:00	24.1	25.9	21.4	56	14.8	8.0	SW	8.05	22.5	SSW	24.1	24.1	23.7	756.2	0.0	0.0	60	5.16	141	0.0	0.0
19/11/04	19:00	19.7	21.4	18.9	66	13.1	4.8	SW	4.83	9.7	SW	19.7	19.6	19.6	756.6	0.0	0.0	1	0.09	7	0.0	0.0
19/11/04	20:00	18.5	19.1	17.6	81	15.2	0.0	SW	0.00	4.8	SW	18.5	19.2	19.2	757.2	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	21:00	17.1	17.6	16.4	78	13.2	1.6	NW	1.61	8.0	NW	17.1	17.3	17.3	757.5	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	22:00	16.7	17.4	16.1	83	13.8	3.2	WNW	3.22	8.0	WNW	16.7	17.1	17.0	757.5	0.0	0.0	0	0.00	0	0.0	0.0
19/11/04	23:00	15.9	16.2	15.8	84	13.2	0.0	W	0.00	1.6	W	15.9	16.2	16.2	757.3	0.0	0.0	0	0.00	0	0.0	0.0
20/11/04	00:00	15.7	16.2	15.3	97	15.2	0.0	NNW	0.00	1.6	NNW	15.7	15.9	15.9	757.1	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 20/11/04

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
20/11/04	1:00	15.4	15.8	15.1	91	14.0	0.0	NNW	0.00	1.6	NNW	15.4	15.7	15.7	756.8	0.0	0.0	0	0.00	0	0.0
20/11/04	2:00	14.5	15.4	13.9	93	13.4	0.0	WSW	0.00	4.8	WSW	14.5	14.6	14.6	756.7	0.0	0.0	0	0.00	0	0.0
20/11/04	3:00	14.4	14.7	14.2	96	13.8	0.0	---	0.00	0.0	---	14.4	14.5	14.5	756.9	0.2	0.0	0	0.00	0	0.0
20/11/04	4:00	13.8	14.5	13.3	99	13.6	0.0	WSW	0.00	4.8	WSW	13.8	13.9	13.9	757.1	0.0	0.0	0	0.00	0	0.0
20/11/04	5:00	13.9	14.1	13.7	100	13.9	0.0	---	0.00	0.0	---	13.9	14.1	14.1	757.6	0.0	0.0	4	0.34	14	0.0
20/11/04	6:00	14.6	16.1	13.7	91	13.2	0.0	SW	0.00	8.0	WSW	14.6	14.8	14.8	758.3	0.0	0.0	109	9.38	190	0.1
20/11/04	7:00	17.9	19.5	16.2	78	14.1	9.7	SW	9.66	20.9	SW	17.7	18.3	17.0	758.4	0.0	0.0	295	25.37	389	0.6
20/11/04	8:00	20.8	21.8	19.5	67	14.5	12.9	SW	12.87	27.4	SSW	20.8	20.8	19.0	758.6	0.0	0.0	481	41.37	567	1.5
20/11/04	9:00	23.1	24.2	21.7	59	14.6	11.3	S	11.27	22.5	SSE	23.1	23.1	21.8	758.7	0.0	0.0	645	55.48	716	2.6
20/11/04	10:00	25.1	26.0	24.1	46	12.6	12.9	S	12.87	25.7	SSW	25.1	24.7	23.4	758.3	0.0	0.0	773	66.49	818	3.9
20/11/04	11:00	26.4	26.9	25.7	38	10.9	12.9	SSE	12.87	27.4	SW	26.4	26.2	25.1	757.8	0.0	0.0	844	72.59	864	4.7
20/11/04	12:00	27.1	27.8	26.6	33	9.4	11.3	SSE	11.27	25.7	SE	27.1	26.3	25.5	757.5	0.0	0.0	860	73.97	866	4.9
20/11/04	13:00	27.9	28.6	27.4	28	7.7	12.9	SSE	12.87	25.7	SE	27.9	26.9	26.0	756.9	0.0	0.0	820	70.53	852	4.5
20/11/04	14:00	28.4	28.9	28.0	33	10.6	12.9	SSE	12.87	29.0	S	28.4	27.7	26.9	756.4	0.0	0.0	727	62.53	779	3.5
20/11/04	15:00	29.0	29.4	28.8	31	10.2	11.3	SW	11.27	35.4	S	29.0	28.1	27.5	756.1	0.0	0.0	593	51.00	665	2.3
20/11/04	16:00	29.0	29.4	28.9	33	11.1	9.7	SW	9.66	22.5	SSW	29.0	28.3	27.8	756.0	0.0	0.0	424	36.47	512	1.2
20/11/04	17:00	28.4	29.2	27.4	40	13.5	8.0	SW	8.05	17.7	SSW	28.4	28.4	28.2	756.1	0.0	0.0	233	20.04	322	0.5
20/11/04	18:00	25.7	27.4	23.6	54	15.7	1.6	WSW	1.61	9.7	WSW	25.7	26.0	26.0	756.3	0.0	0.0	61	5.25	144	0.0
20/11/04	19:00	21.9	23.6	20.8	69	16.0	0.0	WSW	0.00	4.8	WSW	21.9	22.1	22.1	756.3	0.0	0.0	1	0.09	7	0.0
20/11/04	20:00	20.0	20.8	19.2	75	15.4	0.0	W	0.00	1.6	W	20.0	20.5	20.5	756.5	0.0	0.0	0	0.00	0	0.0
20/11/04	21:00	18.6	19.4	17.7	70	13.0	0.0	W	0.00	1.6	W	18.6	18.4	18.4	756.9	0.0	0.0	0	0.00	0	0.0
20/11/04	22:00	18.2	18.8	17.7	71	12.9	0.0	NNW	0.00	1.6	W	18.2	18.1	18.1	757.0	0.0	0.0	0	0.00	0	0.0
20/11/04	23:00	17.4	18.2	16.6	82	14.3	0.0	W	0.00	4.8	W	17.4	17.9	17.9	756.8	0.0	0.0	0	0.00	0	0.0
21/11/04	00:00	15.4	16.9	15.0	89	13.6	0.0	W	0.00	4.8	W	15.4	15.6	15.6	756.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/11/04

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
21/11/04	1:00	15.7	16.1	15.2	85	13.2	0.0	WNW	0.00	3.2	WNW	15.7	15.9	15.9	756.0	0.0	0.0	0	0.00	0	0.0
21/11/04	2:00	14.9	15.3	14.1	96	14.3	0.0	WNW	0.00	3.2	WNW	14.9	15.1	15.1	756.0	0.0	0.0	0	0.00	0	0.0
21/11/04	3:00	14.1	14.3	13.7	96	13.4	0.0	N	0.00	3.2	WNW	14.1	14.2	14.2	756.4	0.0	0.0	0	0.00	0	0.0
21/11/04	4:00	14.1	14.4	13.8	96	13.5	0.0	NNE	0.00	4.8	NNE	14.1	14.2	14.2	756.7	0.0	0.0	0	0.00	0	0.0
21/11/04	5:00	13.8	14.2	13.4	100	13.8	0.0	NNE	0.00	3.2	NNE	13.8	14.1	14.1	757.3	0.0	0.0	4	0.34	18	0.0
21/11/04	6:00	14.6	17.1	13.4	87	12.5	0.0	S	0.00	4.8	S	14.6	14.8	14.8	758.2	0.0	0.0	103	8.86	188	0.1
21/11/04	7:00	19.3	21.1	17.1	78	15.4	1.6	SW	1.61	12.9	SSW	19.3	20.1	20.1	758.7	0.0	0.0	286	24.60	378	0.6
21/11/04	8:00	21.8	22.4	21.1	74	16.9	9.7	ENE	9.66	22.5	ENE	21.8	22.2	21.2	759.1	0.0	0.0	464	39.91	549	1.4
21/11/04	9:00	23.3	24.1	22.3	71	17.7	9.7	E	9.66	20.9	ENE	23.3	24.3	23.4	758.9	0.0	0.0	627	53.93	693	2.4
21/11/04	10:00	24.9	25.7	23.9	68	18.6	9.7	E	9.66	22.5	SE	24.9	25.7	25.0	758.7	0.0	0.0	751	64.59	795	3.8
21/11/04	11:00	26.4	27.3	25.6	56	16.9	8.0	E	8.05	19.3	ENE	26.4	27.0	26.7	758.3	0.0	0.0	825	70.96	845	4.6
21/11/04	12:00	27.8	28.6	27.3	47	15.4	6.4	ESE	6.44	16.1	E	27.8	28.3	28.3	757.6	0.0	0.0	845	72.68	852	4.9
21/11/04	13:00	29.0	29.4	28.4	43	15.2	6.4	ESE	6.44	17.7	SE	29.0	29.3	29.3	757.0	0.0	0.0	812	69.84	839	4.5
21/11/04	14:00	29.4	29.9	29.1	50	17.9	4.8	ESE	4.83	16.1	E	29.4	30.4	30.4	756.4	0.0	0.0	727	62.53	778	3.5
21/11/04	15:00	29.7	29.9	29.5	42	15.4	4.8	ESE	4.83	16.1	SE	29.7	29.9	29.9	756.1	0.0	0.0	581	49.97	651	2.3
21/11/04	16:00	29.6	29.8	29.5	46	16.8	4.8	E	4.83	12.9	ESE	29.6	30.2	30.2	756.0	0.0	0.0	410	35.26	498	1.2
21/11/04	17:00	29.3	29.5	28.8	45	16.1	3.2	E	3.22	11.3	E	29.3	29.8	29.8	756.0	0.0	0.0	227	19.52	318	0.5
21/11/04	18:00	27.6	28.8	26.1	55	17.8	1.6	ENE	1.61	4.8	ENE	27.6	28.4	28.4	756.0	0.0	0.0	57	4.90	137	0.0
21/11/04	19:00	25.7	26.1	25.1	70	19.8	1.6	ENE	1.61	6.4	ENE	25.7	26.8	26.8	756.1	0.0	0.0	1	0.09	7	0.0
21/11/04	20:00	23.7	25.1	21.6	91	22.1	0.0	---	0.00	0.0	---	23.7	25.4	25.4	756.4	0.0	0.0	0	0.00	0	0.0
21/11/04	21:00	20.4	21.6	19.9	86	18.0	0.0	SE	0.00	1.6	SE	20.4	21.4	21.4	756.6	0.0	0.0	0	0.00	0	0.0
21/11/04	22:00	19.2	20.3	18.9	97	18.7	0.0	SE	0.00	1.6	SE	19.2	19.9	19.9	756.7	0.0	0.0	0	0.00	0	0.0
21/11/04	23:00	18.3	18.9	17.9	98	18.0	0.0	---	0.00	0.0	---	18.3	18.9	18.9	756.7	0.0	0.0	0	0.00	0	0.0
22/11/04	00:00	17.8	18.1	17.6	100	17.8	0.0	---	0.00	0.0	---	17.8	18.3	18.3	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/11/04

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
22/11/04	1:00	17.2	17.6	16.9	100	17.2	0.0	---	0.00	0.0	---	17.2	17.6	17.6	756.6	0.0	0.0	0	0.00	0	0.0
22/11/04	2:00	17.7	18.2	16.9	100	17.7	0.0	ESE	0.00	4.8	ESE	17.7	18.2	18.2	756.9	0.2	0.0	0	0.00	0	0.0
22/11/04	3:00	19.2	20.2	17.0	89	17.4	3.2	ENE	3.22	12.9	NE	19.2	20.1	20.1	757.3	0.0	0.0	0	0.00	0	0.0
22/11/04	4:00	19.6	19.9	19.1	85	17.0	9.7	ENE	9.66	19.3	E	19.6	20.6	19.4	757.4	0.0	0.0	0	0.00	0	0.0
22/11/04	5:00	19.3	20.3	18.6	89	17.5	11.3	NE	11.27	22.5	ENE	19.3	20.3	18.7	758.1	0.0	0.0	5	0.43	19	0.0
22/11/04	6:00	19.9	21.0	19.1	78	15.9	8.0	ENE	8.05	20.9	NE	19.9	20.7	19.9	759.2	0.0	0.0	99	8.52	187	0.1
22/11/04	7:00	21.6	22.1	21.0	68	15.4	12.9	E	12.87	29.0	E	21.6	21.6	19.8	759.6	0.0	0.0	280	24.08	370	0.6
22/11/04	8:00	22.8	23.4	22.1	60	14.7	12.9	ENE	12.87	25.7	ENE	22.8	22.8	21.3	759.9	0.0	0.0	462	39.74	547	1.4
22/11/04	9:00	24.0	24.5	23.4	60	15.8	11.3	ENE	11.27	22.5	ENE	24.0	24.0	22.9	759.9	0.0	0.0	624	53.67	691	2.6
22/11/04	10:00	25.3	26.0	24.5	54	15.4	14.5	ENE	14.48	24.1	ENE	25.3	25.4	24.0	759.4	0.0	0.0	750	64.51	795	3.8
22/11/04	11:00	26.3	27.2	25.8	52	15.7	14.5	E	14.48	27.4	NE	26.3	26.6	25.3	758.9	0.0	0.0	825	70.96	841	4.6
22/11/04	12:00	27.4	28.1	26.8	46	14.8	16.1	E	16.09	29.0	ENE	27.4	27.7	26.4	758.3	0.0	0.0	844	72.59	848	3.7
22/11/04	13:00	28.6	28.9	27.8	49	16.8	14.5	ENE	14.48	27.4	ENE	28.6	29.4	28.4	757.8	0.0	0.0	806	69.33	834	4.5
22/11/04	14:00	29.2	29.6	28.9	47	16.7	11.3	ENE	11.27	20.9	ENE	29.2	29.9	29.3	756.9	0.0	0.0	716	61.58	769	3.5
22/11/04	15:00	29.7	29.9	29.5	43	15.8	11.3	E	11.27	20.9	E	29.7	29.9	29.4	756.4	0.0	0.0	580	49.89	653	2.3
22/11/04	16:00	29.8	29.9	29.6	43	15.9	9.7	E	9.66	20.9	NE	29.8	30.1	29.7	756.0	0.0	0.0	413	35.52	500	1.2
22/11/04	17:00	29.4	29.7	28.9	50	17.9	6.4	ENE	6.44	17.7	NE	29.4	30.4	30.4	755.9	0.0	0.0	162	13.93	322	0.3
22/11/04	18:00	27.9	28.9	26.8	55	18.0	1.6	ENE	1.61	8.0	ENE	27.9	28.8	28.8	756.1	0.0	0.0	61	5.25	141	0.0
22/11/04	19:00	25.6	26.8	24.1	81	22.1	0.0	NE	0.00	3.2	N	25.6	27.6	27.6	756.3	0.0	0.0	1	0.09	9	0.0
22/11/04	20:00	22.7	24.1	21.3	92	21.3	0.0	NNE	0.00	1.6	NNE	22.7	23.9	23.9	756.6	0.0	0.0	0	0.00	0	0.0
22/11/04	21:00	20.2	21.3	18.9	90	18.5	0.0	---	0.00	0.0	---	20.2	21.2	21.2	757.1	0.0	0.0	0	0.00	0	0.0
22/11/04	22:00	18.4	18.9	17.8	98	18.1	0.0	---	0.00	0.0	---	18.4	18.9	18.9	757.4	0.0	0.0	0	0.00	0	0.0
22/11/04	23:00	18.9	19.9	17.8	94	17.9	0.0	---	0.00	0.0	---	18.9	19.6	19.6	757.1	0.0	0.0	0	0.00	0	0.0
23/11/04	00:00	18.3	19.1	16.9	96	17.6	0.0	---	0.00	0.0	---	18.3	18.8	18.8	756.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/11/04

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.	UV
23/11/04	1:00	17.1	18.2	16.6	100	17.1	0.0	---	0.00	0.0	---	17.1	17.6	17.6	756.4	0.0	0.0	0	0.00	0	0.0
23/11/04	2:00	15.9	16.9	15.6	100	15.9	0.0	---	0.00	0.0	---	15.9	16.2	16.2	756.2	0.0	0.0	0	0.00	0	0.0
23/11/04	3:00	15.4	15.9	15.0	100	15.4	0.0	---	0.00	0.0	---	15.4	15.7	15.7	756.3	0.0	0.0	0	0.00	0	0.0
23/11/04	4:00	15.9	17.1	14.4	100	15.9	0.0	---	0.00	0.0	---	15.9	16.3	16.3	757.0	0.0	0.0	0	0.00	0	0.0
23/11/04	5:00	14.8	15.2	14.5	100	14.8	0.0	---	0.00	0.0	---	14.8	15.1	15.1	757.6	0.0	0.0	4	0.34	18	0.0
23/11/04	6:00	16.1	17.9	14.9	100	16.1	0.0	---	0.00	0.0	---	16.1	16.4	16.4	758.2	0.0	0.0	103	8.86	178	0.1
23/11/04	7:00	20.7	22.6	17.9	72	15.4	4.8	ENE	4.83	19.3	NE	20.7	20.9	20.9	758.6	0.0	0.0	276	23.74	377	0.6
23/11/04	8:00	23.5	24.2	22.6	68	17.3	11.3	ENE	11.27	22.5	E	23.5	24.3	23.1	758.7	0.0	0.0	464	39.91	547	1.4
23/11/04	9:00	24.8	25.7	24.2	65	17.8	16.1	ENE	16.09	30.6	E	24.8	25.3	23.6	758.6	0.0	0.0	625	53.76	693	2.5
23/11/04	10:00	26.2	26.8	25.7	64	18.9	16.1	ENE	16.09	32.2	NE	26.2	27.3	25.8	758.2	0.0	0.0	748	64.34	792	3.7
23/11/04	11:00	27.3	28.0	26.4	62	19.4	12.9	E	12.87	25.7	ENE	27.3	28.6	27.6	757.7	0.0	0.0	817	70.27	832	4.5
23/11/04	12:00	28.7	29.6	27.9	57	19.4	12.9	E	12.87	22.5	E	28.7	30.2	29.4	757.1	0.0	0.0	833	71.65	838	4.7
23/11/04	13:00	30.1	30.8	29.5	54	19.8	11.3	E	11.27	22.5	SE	30.1	32.0	31.5	756.3	0.0	0.0	792	68.12	820	4.3
23/11/04	14:00	31.1	31.6	30.7	45	17.8	11.3	E	11.27	22.5	E	31.1	32.2	31.8	755.8	0.0	0.0	699	60.12	778	3.3
23/11/04	15:00	31.7	31.8	31.4	47	19.0	9.7	E	9.66	22.5	ENE	31.7	33.7	33.5	755.3	0.0	0.0	572	49.20	649	2.2
23/11/04	16:00	31.6	31.9	31.3	51	20.2	6.4	E	6.44	16.1	ESE	31.6	34.4	34.4	755.1	0.0	0.0	397	34.15	484	1.1
23/11/04	17:00	31.0	31.4	30.3	57	21.5	3.2	E	3.22	12.9	ESE	31.0	34.4	34.4	755.1	0.0	0.0	213	18.32	317	0.5
23/11/04	18:00	29.3	30.3	28.4	66	22.3	0.0	E	0.00	4.8	E	29.3	32.9	32.9	755.1	0.0	0.0	54	4.64	123	0.0
23/11/04	19:00	27.2	28.3	26.4	72	21.7	0.0	---	0.00	0.0	---	27.2	29.6	29.6	755.2	0.0	0.0	1	0.09	7	0.0
23/11/04	20:00	25.8	26.4	25.4	72	20.3	0.0	---	0.00	0.0	---	25.8	27.0	27.0	755.4	0.0	0.0	0	0.00	0	0.0
23/11/04	21:00	25.4	25.5	25.2	65	18.3	0.0	---	0.00	0.0	---	25.4	26.1	26.1	755.6	0.0	0.0	0	0.00	0	0.0
23/11/04	22:00	23.0	25.4	21.0	86	20.5	0.0	---	0.00	0.0	---	23.0	24.1	24.1	755.7	0.0	0.0	0	0.00	0	0.0
23/11/04	23:00	20.4	21.0	19.9	92	19.0	0.0	---	0.00	0.0	---	20.4	21.4	21.4	755.3	0.0	0.0	0	0.00	0	0.0
24/11/04	00:00	19.5	19.9	19.1	93	18.3	0.0	---	0.00	0.0	---	19.5	20.3	20.3	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/11/04

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
24/11/04	1:00	19.4	19.9	18.9	96	18.7	0.0	---	0.00	0.0	---	19.4	20.1	20.1	754.9	0.0	0.0	0	0.00	0	0.0
24/11/04	2:00	18.7	19.1	17.9	100	18.7	0.0	---	0.00	0.0	---	18.7	19.4	19.4	754.9	0.0	0.0	0	0.00	0	0.0
24/11/04	3:00	18.4	18.9	17.9	100	18.4	0.0	---	0.00	0.0	---	18.4	19.1	19.1	754.5	0.0	0.0	0	0.00	0	0.0
24/11/04	4:00	17.9	18.2	17.5	100	17.9	0.0	---	0.00	0.0	---	17.9	18.5	18.5	755.0	0.0	0.0	0	0.00	0	0.0
24/11/04	5:00	17.7	18.5	17.2	100	17.7	0.0	---	0.00	0.0	---	17.7	18.2	18.2	755.8	0.0	0.0	6	0.52	23	0.0
24/11/04	6:00	18.9	20.3	18.3	98	18.6	0.0	---	0.00	0.0	---	18.9	19.6	19.6	756.7	0.0	0.0	67	5.76	118	0.1
24/11/04	7:00	22.6	24.6	20.3	80	18.9	0.0	ENE	0.00	8.0	NE	22.6	23.6	23.6	757.1	0.0	0.0	210	18.06	322	0.6
24/11/04	8:00	25.8	26.8	24.6	69	19.7	9.7	ENE	9.66	25.7	E	25.8	26.9	26.2	757.0	0.0	0.0	368	31.65	510	1.2
24/11/04	9:00	27.9	28.9	26.8	64	20.4	14.5	ENE	14.48	27.4	NE	27.9	29.7	28.6	757.0	0.0	0.0	593	51.00	674	2.4
24/11/04	10:00	29.4	30.3	28.8	65	22.1	16.1	ENE	16.09	32.2	E	29.4	32.8	31.7	756.9	0.0	0.0	724	62.27	778	3.1
24/11/04	11:00	30.9	31.9	30.1	54	20.6	17.7	ENE	17.70	30.6	ENE	30.9	33.7	32.8	756.7	0.0	0.0	803	69.07	820	4.5
24/11/04	12:00	32.1	32.9	31.4	60	23.3	12.9	E	12.87	29.0	E	32.1	37.1	36.7	756.0	0.0	0.0	817	70.27	822	4.8
24/11/04	13:00	33.1	33.4	32.6	54	22.5	12.9	E	12.87	25.7	ENE	33.1	37.4	37.1	755.1	0.0	0.0	805	69.24	874	4.3
24/11/04	14:00	33.5	33.8	33.0	53	22.6	12.9	E	12.87	25.7	E	33.5	38.1	37.8	754.6	0.0	0.0	697	59.95	797	3.4
24/11/04	15:00	33.7	34.0	33.0	53	22.8	11.3	E	11.27	27.4	ENE	33.7	38.4	38.2	754.1	0.0	0.0	526	45.24	655	2.1
24/11/04	16:00	33.5	33.8	33.2	52	22.3	9.7	E	9.66	19.3	ENE	33.5	37.7	37.5	754.1	0.0	0.0	391	33.63	512	1.1
24/11/04	17:00	32.7	33.4	32.2	54	22.2	8.0	E	8.05	16.1	ENE	32.7	36.8	36.7	754.3	0.0	0.0	219	18.84	306	0.5
24/11/04	18:00	31.4	32.2	30.2	62	23.2	8.0	E	8.05	16.1	ENE	31.4	36.3	36.1	754.4	0.0	0.0	55	4.73	132	0.0
24/11/04	19:00	29.5	30.2	28.8	67	22.7	4.8	E	4.83	11.3	E	29.5	33.4	33.4	754.7	0.0	0.0	1	0.09	7	0.0
24/11/04	20:00	28.3	28.9	27.7	72	22.7	3.2	E	3.22	11.3	E	28.3	31.8	31.8	754.9	0.0	0.0	0	0.00	0	0.0
24/11/04	21:00	26.7	27.7	24.8	82	23.3	3.2	ENE	3.22	8.0	E	26.7	29.6	29.6	755.6	0.0	0.0	0	0.00	0	0.0
24/11/04	22:00	24.5	25.8	23.2	89	22.6	1.6	ENE	1.61	8.0	ENE	24.5	26.4	26.4	755.8	0.0	0.0	0	0.00	0	0.0
24/11/04	23:00	23.3	24.2	22.8	90	21.5	4.8	NE	4.83	9.7	NE	23.3	24.6	24.6	755.6	0.0	0.0	0	0.00	0	0.0
25/11/04	00:00	22.4	22.9	22.2	91	20.9	3.2	NE	3.22	8.0	NE	22.4	23.6	23.6	755.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/11/04	1:00	22.3	22.5	21.8	90	20.6	3.2	NE	3.22	8.0	NE	22.3	23.3	23.3	755.4	0.0	0.0	0	0.00	0	0.0
25/11/04	2:00	21.6	21.8	21.3	92	20.3	1.6	NE	1.61	8.0	NE	21.6	22.8	22.8	755.4	0.0	0.0	0	0.00	0	0.0
25/11/04	3:00	20.5	21.3	19.8	99	20.3	1.6	NE	1.61	8.0	NE	20.5	21.9	21.9	755.2	0.0	0.0	0	0.00	0	0.0
25/11/04	4:00	20.7	21.3	19.9	97	20.2	0.0	NE	0.00	3.2	NE	20.7	22.1	22.1	755.0	0.0	0.0	0	0.00	0	0.0
25/11/04	5:00	19.8	19.9	19.6	100	19.8	0.0	---	0.00	0.0	---	19.8	20.8	20.8	755.3	0.0	0.0	6	0.52	26	0.0
25/11/04	6:00	21.1	22.9	19.6	95	20.2	0.0	NE	0.00	4.8	NE	21.1	22.6	22.6	755.7	0.0	0.0	91	7.83	190	0.1
25/11/04	7:00	25.1	26.6	22.9	79	21.2	9.7	ENE	9.66	20.9	NE	25.1	26.9	26.2	756.2	0.0	0.0	252	21.67	370	0.6
25/11/04	8:00	27.7	29.4	26.6	60	19.2	9.7	ENE	9.66	20.9	NE	27.7	28.7	28.2	756.4	0.0	0.0	416	35.78	540	1.3
25/11/04	9:00	30.3	31.1	29.4	57	20.9	11.3	NNE	11.27	22.5	N	30.3	33.1	32.6	756.6	0.0	0.0	520	44.73	757	2.3
25/11/04	10:00	32.1	32.8	30.9	48	19.7	14.5	NE	14.48	27.4	NNE	32.1	34.6	34.0	756.0	0.0	0.0	664	57.11	771	3.2
25/11/04	11:00	33.4	34.3	32.4	45	19.9	14.5	NE	14.48	30.6	NNE	33.4	35.9	35.5	755.8	0.0	0.0	675	58.06	950	3.8
25/11/04	12:00	34.2	34.9	33.7	40	18.7	14.5	NNE	14.48	30.6	NNE	34.2	36.2	35.9	755.2	0.0	0.0	678	58.32	859	3.7
25/11/04	13:00	34.1	34.8	33.8	42	19.4	14.5	NE	14.48	29.0	NNE	34.1	36.5	36.2	754.4	0.0	0.0	495	42.58	676	2.8
25/11/04	14:00	34.4	35.2	34.2	39	18.4	9.7	NE	9.66	22.5	NE	34.4	36.2	36.1	753.9	0.0	0.0	434	37.33	771	2.2
25/11/04	15:00	34.2	34.9	33.4	52	23.0	3.2	ENE	3.22	16.1	N	34.2	39.3	39.3	753.5	0.0	0.0	301	25.89	433	1.4
25/11/04	16:00	32.6	33.4	31.4	73	27.1	0.0	E	0.00	3.2	E	32.6	43.2	43.2	753.7	0.0	0.0	146	12.56	178	0.6
25/11/04	17:00	30.9	31.4	30.4	71	25.1	0.0	---	0.00	0.0	---	30.9	37.3	37.3	753.8	0.0	0.0	63	5.42	118	0.2
25/11/04	18:00	28.1	30.4	24.6	82	24.7	17.7	SW	17.70	61.2	SW	28.1	32.7	31.2	755.4	0.0	0.0	22	1.89	28	0.0
25/11/04	19:00	24.1	24.6	23.4	83	21.0	27.4	SW	27.36	57.9	SW	24.1	25.4	22.3	757.1	0.0	0.0	0	0.00	7	0.0
25/11/04	20:00	23.0	23.4	22.6	87	20.7	12.9	WSW	12.87	33.8	SW	23.0	24.1	22.6	757.1	0.0	0.0	0	0.00	0	0.0
25/11/04	21:00	22.3	22.7	22.0	88	20.2	3.2	NNE	3.22	17.7	N	22.3	23.3	23.3	755.5	0.0	0.0	0	0.00	0	0.0
25/11/04	22:00	22.8	23.1	22.5	90	21.1	8.0	E	8.05	17.7	ENE	22.8	23.8	23.3	753.9	0.0	0.0	0	0.00	0	0.0
25/11/04	23:00	21.7	22.9	21.3	93	20.5	3.2	SW	3.22	16.1	SW	21.7	23.0	23.0	753.5	0.0	0.0	0	0.00	0	0.0
26/11/04	00:00	21.4	22.4	20.6	99	21.2	4.8	N	4.83	16.1	N	21.4	23.3	23.3	753.8	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
26/11/04	1:00	20.5	20.9	20.2	97	20.0	1.6	NNE	1.61	9.7	N	20.5	21.8	21.8	753.2	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	2:00	20.4	21.1	19.9	99	20.2	1.6	ENE	1.61	8.0	ENE	20.4	21.7	21.7	753.1	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	3:00	20.5	21.2	19.5	100	20.5	0.0	E	0.00	1.6	E	20.5	22.0	22.0	754.1	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	4:00	19.3	20.9	18.6	100	19.3	0.0	WNW	0.00	3.2	WNW	19.3	20.2	20.2	754.5	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	5:00	19.3	20.1	18.7	100	19.3	0.0	---	0.00	0.0	---	19.3	20.2	20.2	755.0	0.0	0.0	4	0.34	18	0.00	0.0
26/11/04	6:00	21.1	22.2	19.9	100	21.1	0.0	---	0.00	0.0	---	21.1	23.0	23.0	755.5	0.0	0.0	56	4.82	93	0.00	0.1
26/11/04	7:00	23.5	24.5	22.2	91	21.9	0.0	SSW	0.00	1.6	SSW	23.5	25.1	25.1	755.7	0.0	0.0	154	13.25	377	0.00	0.5
26/11/04	8:00	24.9	26.2	24.4	81	21.5	1.6	SW	1.61	8.0	SSW	24.9	26.9	26.9	755.6	0.0	0.0	241	20.73	611	0.00	1.1
26/11/04	9:00	27.4	27.9	26.2	74	22.3	0.0	SE	0.00	8.0	SSE	27.4	30.2	30.2	755.6	0.0	0.0	555	47.74	785	0.00	2.4
26/11/04	10:00	28.2	28.8	27.8	70	22.2	0.0	S	0.00	4.8	S	28.2	31.4	31.4	755.1	0.0	0.0	329	28.30	966	0.00	2.1
26/11/04	11:00	29.1	29.5	28.8	69	22.8	0.0	ENE	0.00	8.0	ENE	29.1	33.0	33.0	754.7	0.0	0.0	378	32.51	1015	0.00	2.9
26/11/04	12:00	29.7	30.1	29.4	70	23.6	1.6	E	1.61	11.3	E	29.7	34.3	34.3	754.2	0.0	0.0	300	25.80	1043	0.00	2.3
26/11/04	13:00	30.7	31.8	29.6	62	22.6	1.6	SE	1.61	16.1	SSE	30.7	34.7	34.7	753.4	0.0	0.0	652	56.08	1017	0.00	3.8
26/11/04	14:00	31.8	32.2	31.4	58	22.5	1.6	ESE	1.61	11.3	SSE	31.8	36.3	36.3	752.4	0.0	0.0	461	39.65	959	0.00	2.4
26/11/04	15:00	31.5	31.9	30.8	70	25.4	0.0	ESE	0.00	8.0	ESE	31.5	38.5	38.5	752.1	0.0	0.0	210	18.06	561	0.00	1.0
26/11/04	16:00	29.4	30.8	27.6	74	24.3	1.6	WSW	1.61	41.8	WSW	29.4	34.7	34.7	752.8	0.0	0.0	38	3.27	76	0.00	0.1
26/11/04	17:00	26.7	27.6	26.3	70	20.8	11.3	WSW	11.27	38.6	SW	26.7	28.4	27.6	753.1	0.0	0.0	84	7.22	123	0.00	0.2
26/11/04	18:00	24.3	26.3	23.7	87	22.0	20.9	SSW	20.92	40.2	SSW	24.3	26.1	23.7	754.6	0.0	0.0	32	2.75	91	0.00	0.0
26/11/04	19:00	22.5	23.8	21.6	100	22.5	12.9	E	12.87	38.6	SW	22.5	24.5	22.9	754.5	5.2	51.0	0	0.00	0	0.00	0.0
26/11/04	20:00	23.0	23.7	22.8	87	20.7	11.3	E	11.27	29.0	E	23.0	24.1	22.9	753.8	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	21:00	22.5	23.8	21.3	99	22.3	3.2	NW	3.22	11.3	N	22.5	24.4	24.4	754.1	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	22:00	21.1	21.3	21.0	98	20.7	0.0	NW	0.00	8.0	NNW	21.1	22.8	22.8	753.7	0.0	0.0	0	0.00	0	0.00	0.0
26/11/04	23:00	21.8	22.0	21.2	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	753.5	0.0	0.0	0	0.00	0	0.00	0.0
27/11/04	00:00	21.9	22.0	21.3	96	21.3	0.0	SSE	0.00	1.6	SSE	21.9	23.6	23.6	753.2	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
27/11/04	1:00	19.9	21.3	19.3	100	19.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	752.3	0.0	0.0	0	0.00	0	0.0
27/11/04	2:00	19.2	19.4	18.9	100	19.2	0.0	---	0.00	0.0	---	19.2	20.0	20.0	751.6	0.0	0.0	0	0.00	0	0.0
27/11/04	3:00	19.3	19.9	18.9	100	19.3	0.0	---	0.00	0.0	---	19.3	20.2	20.2	751.2	0.0	0.0	0	0.00	0	0.0
27/11/04	4:00	19.1	19.9	18.2	100	19.1	0.0	---	0.00	0.0	---	19.1	19.9	19.9	751.6	0.0	0.0	0	0.00	0	0.0
27/11/04	5:00	20.1	21.3	19.4	100	20.1	0.0	---	0.00	0.0	---	20.1	21.2	21.2	752.7	0.0	0.0	5	0.43	21	0.0
27/11/04	6:00	19.9	20.2	19.5	100	19.9	0.0	---	0.00	0.0	---	19.9	20.8	20.8	753.5	0.0	0.0	21	1.81	30	0.0
27/11/04	7:00	20.7	21.3	20.2	100	20.7	0.0	---	0.00	0.0	---	20.7	22.4	22.4	753.5	0.0	0.0	54	4.64	109	0.2
27/11/04	8:00	21.8	22.3	21.3	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	754.3	0.0	0.0	66	5.68	109	0.4
27/11/04	9:00	22.9	23.9	22.2	95	22.1	0.0	---	0.00	0.0	---	22.9	24.5	24.5	754.4	0.0	0.0	127	10.92	185	0.7
27/11/04	10:00	24.8	25.5	23.9	89	22.9	0.0	SW	0.00	8.0	SW	24.8	26.8	26.8	754.5	0.0	0.0	205	17.63	318	1.2
27/11/04	11:00	25.2	25.3	25.1	92	23.8	1.6	SW	1.61	9.7	WSW	25.2	27.7	27.7	754.1	0.0	0.0	184	15.83	229	1.2
27/11/04	12:00	25.0	25.4	24.8	95	24.1	8.0	SW	8.05	19.3	S	25.0	27.5	27.1	754.2	0.4	1.6	140	12.04	225	0.9
27/11/04	13:00	24.9	25.4	23.9	99	24.8	9.7	SSE	9.66	27.4	WSW	24.9	27.8	27.0	754.2	0.4	1.0	148	12.73	382	0.9
27/11/04	14:00	23.9	24.2	23.7	98	23.6	8.0	S	8.05	19.3	SSW	23.9	25.9	25.4	753.4	0.4	0.0	59	5.07	167	0.4
27/11/04	15:00	24.6	24.8	24.2	92	23.2	8.0	SSE	8.05	19.3	SSE	24.6	26.7	26.2	752.6	0.4	0.0	138	11.87	229	0.7
27/11/04	16:00	23.7	24.2	23.2	95	22.9	11.3	SSW	11.27	27.4	S	23.7	25.6	24.4	753.0	0.2	0.0	38	3.27	58	0.1
27/11/04	17:00	21.9	23.2	21.3	100	21.9	11.3	WSW	11.27	45.1	NW	21.9	23.9	22.5	753.9	0.6	0.8	15	1.29	70	0.0
27/11/04	18:00	22.0	22.1	21.7	100	22.0	3.2	SW	3.22	17.7	SW	22.0	24.0	24.0	753.1	0.4	0.8	46	3.96	95	0.0
27/11/04	19:00	20.9	21.8	20.4	100	20.9	12.9	SW	12.87	29.0	SW	20.9	22.8	21.0	753.3	0.4	0.0	1	0.09	5	0.0
27/11/04	20:00	21.1	21.3	20.4	98	20.7	1.6	SSE	1.61	11.3	SSE	21.1	22.8	22.8	753.7	0.6	0.0	0	0.00	0	0.0
27/11/04	21:00	21.5	21.7	21.3	98	21.2	0.0	SE	0.00	3.2	SE	21.5	23.3	23.3	754.0	0.4	0.0	0	0.00	0	0.0
27/11/04	22:00	20.7	21.7	20.2	100	20.7	0.0	---	0.00	0.0	---	20.7	22.3	22.3	754.6	0.4	0.0	0	0.00	0	0.0
27/11/04	23:00	20.3	20.3	20.2	100	20.3	0.0	---	0.00	0.0	---	20.3	21.6	21.6	754.2	0.2	0.0	0	0.00	0	0.0
28/11/04	00:00	20.5	20.6	20.3	100	20.5	0.0	---	0.00	0.0	---	20.5	22.0	22.0	753.6	0.4	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/11/04	1:00	20.7	20.7	20.5	100	20.7	0.0	---	0.00	0.0	---	20.7	22.3	22.3	752.8	0.4	0.0	0	0.00	0	0.0
28/11/04	2:00	20.6	20.6	20.5	100	20.6	0.0	SW	0.00	11.3	SW	20.6	22.1	22.1	752.7	0.2	0.0	0	0.00	0	0.0
28/11/04	3:00	20.7	20.7	20.5	100	20.7	6.4	SW	6.44	12.9	SW	20.7	22.3	22.3	752.7	0.2	0.0	0	0.00	0	0.0
28/11/04	4:00	20.4	20.5	20.2	100	20.4	8.0	SW	8.05	16.1	SW	20.4	21.8	21.1	753.0	0.2	0.0	0	0.00	0	0.0
28/11/04	5:00	20.3	20.3	20.2	100	20.3	6.4	SW	6.44	12.9	SW	20.3	21.6	21.5	753.2	0.2	0.0	1	0.09	7	0.0
28/11/04	6:00	20.5	20.9	20.2	100	20.5	6.4	SW	6.44	11.3	SW	20.5	22.0	21.9	753.5	0.2	0.0	38	3.27	123	0.0
28/11/04	7:00	21.2	21.6	20.9	99	21.1	6.4	SW	6.44	12.9	SW	21.2	23.1	23.1	754.0	0.2	0.0	76	6.54	116	0.3
28/11/04	8:00	21.9	22.5	21.6	95	21.1	6.4	SW	6.44	12.9	SSW	21.9	23.4	23.4	754.0	0.2	0.0	126	10.84	257	0.6
28/11/04	9:00	22.9	23.7	22.5	85	20.2	3.2	SSW	3.22	11.3	S	22.9	23.9	23.9	754.1	0.4	0.0	198	17.03	373	1.1
28/11/04	10:00	24.6	25.3	23.7	83	21.5	8.0	S	8.05	22.5	SSW	24.6	26.3	25.9	753.5	0.0	0.0	578	49.71	961	3.3
28/11/04	11:00	25.7	26.4	25.1	78	21.6	9.7	S	9.66	20.9	SSW	25.7	27.6	26.9	753.1	0.2	0.0	470	40.43	1075	3.5
28/11/04	12:00	26.7	27.3	26.0	71	21.0	8.0	S	8.05	19.3	SE	26.7	28.4	28.1	752.6	0.0	0.0	658	56.60	1126	4.1
28/11/04	13:00	27.1	27.7	26.6	72	21.6	9.7	SSE	9.66	30.6	SSW	27.1	29.3	28.7	752.0	0.0	0.0	351	30.19	924	3.0
28/11/04	14:00	28.2	29.4	26.8	66	21.2	12.9	S	12.87	27.4	SSW	28.2	30.6	29.7	751.3	0.0	0.0	617	53.07	1005	3.3
28/11/04	15:00	28.6	29.4	27.7	66	21.6	11.3	S	11.27	32.2	SSW	28.6	31.3	30.7	750.9	0.0	0.0	481	41.37	890	2.0
28/11/04	16:00	28.7	29.2	28.3	64	21.2	9.7	S	9.66	20.9	SSE	28.7	31.2	30.7	750.6	0.0	0.0	391	33.63	558	1.1
28/11/04	17:00	28.3	28.8	27.9	67	21.6	8.0	SSW	8.05	17.7	S	28.3	31.1	30.8	750.7	0.0	0.0	194	16.69	347	0.5
28/11/04	18:00	27.0	27.9	25.9	74	22.0	1.6	SW	1.61	11.3	SSW	27.0	29.4	29.4	751.0	0.0	0.0	66	5.68	150	0.0
28/11/04	19:00	24.3	25.9	23.1	85	21.6	1.6	SW	1.61	4.8	SW	24.3	26.0	26.0	751.7	0.0	0.0	2	0.17	16	0.0
28/11/04	20:00	23.1	23.4	22.2	89	21.1	0.0	---	0.00	0.0	---	23.1	24.2	24.2	752.4	0.0	0.0	0	0.00	0	0.0
28/11/04	21:00	21.7	22.2	21.2	92	20.3	0.0	---	0.00	0.0	---	21.7	22.9	22.9	753.1	0.2	0.0	0	0.00	0	0.0
28/11/04	22:00	21.1	21.4	20.2	95	20.2	0.0	---	0.00	0.0	---	21.1	22.6	22.6	753.4	0.0	0.0	0	0.00	0	0.0
28/11/04	23:00	19.8	20.2	19.5	97	19.3	0.0	---	0.00	0.0	---	19.8	20.8	20.8	753.4	0.0	0.0	0	0.00	0	0.0
29/11/04	00:00	20.0	20.8	19.3	94	19.0	0.0	NW	0.00	1.6	NW	20.0	21.0	21.0	752.9	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
29/11/04	1:00	20.2	20.6	19.7	97	19.7	0.0	NE	0.00	1.6	NE	20.2	21.4	21.4	752.8	0.0	0.0	0	0.00	0	0.0
29/11/04	2:00	19.3	19.9	18.9	99	19.1	1.6	W	1.61	4.8	NE	19.3	20.1	20.1	752.6	0.0	0.0	0	0.00	0	0.0
29/11/04	3:00	18.6	18.9	18.2	100	18.6	1.6	W	1.61	4.8	W	18.6	19.2	19.2	752.6	0.0	0.0	0	0.00	0	0.0
29/11/04	4:00	18.7	18.9	18.4	100	18.7	0.0	NW	0.00	1.6	NW	18.7	19.4	19.4	752.8	0.0	0.0	0	0.00	0	0.0
29/11/04	5:00	18.1	18.9	17.7	100	18.1	0.0	WNW	0.00	3.2	WNW	18.1	18.6	18.6	753.3	0.0	0.0	6	0.52	33	0.0
29/11/04	6:00	19.3	20.4	17.9	100	19.3	0.0	WNW	0.00	3.2	WNW	19.3	20.2	20.2	753.8	0.0	0.0	90	7.74	172	0.1
29/11/04	7:00	22.2	23.7	20.4	87	20.0	4.8	WSW	4.83	16.1	SW	22.2	23.2	23.2	754.4	0.0	0.0	283	24.34	382	0.6
29/11/04	8:00	24.7	25.6	23.6	78	20.6	11.3	SW	11.27	22.5	S	24.7	26.2	25.2	754.5	0.0	0.0	437	37.59	519	1.3
29/11/04	9:00	26.3	26.9	25.5	75	21.5	8.0	S	8.05	17.7	S	26.3	28.2	27.8	754.6	0.0	0.0	521	44.81	744	2.0
29/11/04	10:00	27.8	28.7	26.6	73	22.5	8.0	SSE	8.05	20.9	S	27.8	30.8	30.5	754.5	0.0	0.0	758	65.20	832	3.4
29/11/04	11:00	28.9	29.7	28.1	60	20.3	11.3	SSE	11.27	22.5	SSW	28.9	30.8	30.2	754.2	0.0	0.0	861	74.06	889	4.3
29/11/04	12:00	29.8	30.4	29.2	50	18.3	9.7	S	9.66	20.9	S	29.8	30.8	30.4	753.6	0.0	0.0	775	66.66	964	4.1
29/11/04	13:00	31.1	31.6	30.6	49	19.1	8.0	S	8.05	19.3	SSW	31.1	33.0	32.8	752.9	0.0	0.0	845	72.68	894	4.2
29/11/04	14:00	31.5	31.9	31.1	47	18.8	6.4	SSE	6.44	20.9	SSW	31.5	33.4	33.4	752.4	0.0	0.0	714	61.41	811	3.1
29/11/04	15:00	31.9	33.0	31.0	47	19.2	6.4	S	6.44	19.3	SSW	31.9	34.2	34.2	752.1	0.0	0.0	553	47.56	693	2.1
29/11/04	16:00	31.8	32.5	31.4	48	19.4	6.4	S	6.44	16.1	SSE	31.8	34.1	34.1	751.7	0.0	0.0	423	36.38	516	1.1
29/11/04	17:00	31.4	32.4	30.7	46	18.4	6.4	SW	6.44	17.7	SSW	31.4	33.1	33.1	751.8	0.0	0.0	237	20.38	331	0.5
29/11/04	18:00	29.0	30.7	27.4	61	20.7	3.2	SSW	3.22	12.9	SSW	29.0	31.2	31.2	751.8	0.0	0.0	68	5.85	148	0.0
29/11/04	19:00	26.3	27.4	25.7	62	18.4	1.6	SW	1.61	8.0	SW	26.3	27.3	27.3	752.2	0.0	0.0	1	0.09	9	0.0
29/11/04	20:00	24.4	25.9	23.6	78	20.3	0.0	---	0.00	0.0	---	24.4	25.7	25.7	752.7	0.0	0.0	0	0.00	0	0.0
29/11/04	21:00	22.9	23.6	22.5	83	19.9	0.0	---	0.00	0.0	---	22.9	24.0	24.0	753.3	0.0	0.0	0	0.00	0	0.0
29/11/04	22:00	21.7	22.5	21.1	92	20.4	1.6	W	1.61	4.8	W	21.7	22.9	22.9	753.7	0.0	0.0	0	0.00	0	0.0
29/11/04	23:00	21.3	21.6	21.1	89	19.4	0.0	---	0.00	0.0	---	21.3	22.3	22.3	753.6	0.0	0.0	0	0.00	0	0.0
30/11/04	00:00	21.3	21.6	21.1	91	19.7	0.0	W	0.00	3.2	W	21.3	22.4	22.4	753.3	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
30/11/04	1:00	20.9	21.4	20.6	93	19.8	0.0	---	0.00	0.0	---	20.9	22.2	22.2	753.0	0.0	0.0	0	0.00	0	0.0
30/11/04	2:00	20.3	20.8	20.1	98	20.0	0.0	---	0.00	0.0	---	20.3	21.6	21.6	753.0	0.2	0.0	0	0.00	0	0.0
30/11/04	3:00	19.9	20.2	19.9	98	19.6	0.0	---	0.00	0.0	---	19.9	20.9	20.9	753.2	0.0	0.0	0	0.00	0	0.0
30/11/04	4:00	19.7	19.9	19.5	98	19.4	0.0	WSW	0.00	3.2	WSW	19.7	20.6	20.6	753.7	0.0	0.0	0	0.00	0	0.0
30/11/04	5:00	19.1	19.5	18.6	100	19.1	0.0	N	0.00	3.2	N	19.1	19.9	19.9	754.2	0.0	0.0	4	0.34	21	0.0
30/11/04	6:00	21.4	23.7	19.2	92	20.1	1.6	ENE	1.61	11.3	ENE	21.4	22.7	22.7	755.2	0.0	0.0	97	8.34	183	0.1
30/11/04	7:00	24.0	24.2	23.7	79	20.1	12.9	ENE	12.87	30.6	E	24.0	25.1	23.6	755.9	0.0	0.0	279	24.00	364	0.6
30/11/04	8:00	24.7	25.0	24.1	74	19.7	17.7	E	17.70	30.6	E	24.7	25.9	23.9	756.5	0.0	0.0	451	38.79	533	1.3
30/11/04	9:00	25.4	26.0	25.0	68	19.1	17.7	E	17.70	29.0	ENE	25.4	26.3	24.5	756.4	0.0	0.0	609	52.38	677	2.2
30/11/04	10:00	26.6	27.2	26.0	70	20.7	14.5	ENE	14.48	30.6	ENE	26.6	28.2	27.0	756.1	0.0	0.0	732	62.96	779	3.3
30/11/04	11:00	27.4	28.0	26.9	67	20.8	12.9	E	12.87	27.4	ENE	27.4	29.4	28.5	755.6	0.0	0.0	808	69.50	827	4.1
30/11/04	12:00	28.6	29.3	27.9	66	21.6	11.3	E	11.27	22.5	ENE	28.6	31.4	30.8	755.2	0.0	0.0	826	71.05	829	4.3
30/11/04	13:00	29.6	30.2	29.1	59	20.7	11.3	E	11.27	22.5	ENE	29.6	32.1	31.5	754.5	0.0	0.0	792	68.12	816	3.9
30/11/04	14:00	30.2	30.8	29.8	59	21.3	8.0	E	8.05	20.9	ENE	30.2	33.2	33.0	754.0	0.0	0.0	706	60.72	758	3.1
30/11/04	15:00	30.7	31.0	30.4	61	22.3	6.4	ESE	6.44	16.1	E	30.7	34.7	34.7	753.7	0.0	0.0	574	49.37	644	2.0
30/11/04	16:00	30.8	31.1	30.7	54	20.4	4.8	E	4.83	12.9	ENE	30.8	33.4	33.4	753.2	0.0	0.0	409	35.18	494	1.1
30/11/04	17:00	30.6	30.9	30.1	59	21.6	4.8	E	4.83	11.3	ESE	30.6	33.9	33.9	753.1	0.0	0.0	238	20.47	324	0.5
30/11/04	18:00	29.3	30.1	28.2	66	22.3	1.6	ENE	1.61	8.0	ENE	29.3	32.8	32.8	753.2	0.0	0.0	69	5.93	150	0.0
30/11/04	19:00	26.7	28.2	25.2	79	22.7	0.0	ENE	0.00	4.8	ENE	26.7	29.2	29.2	753.7	0.0	0.0	2	0.17	11	0.0
30/11/04	20:00	24.8	25.6	23.6	88	22.7	0.0	---	0.00	0.0	---	24.8	26.7	26.7	754.1	0.0	0.0	0	0.00	0	0.0
30/11/04	21:00	23.3	24.1	22.9	94	22.3	0.0	N	0.00	1.6	N	23.3	24.8	24.8	754.6	0.0	0.0	0	0.00	0	0.0
30/11/04	22:00	23.3	24.4	22.0	100	23.3	0.0	---	0.00	0.0	---	23.3	25.3	25.3	754.7	0.0	0.0	0	0.00	0	0.0
30/11/04	23:00	21.3	22.7	20.2	100	21.3	0.0	NW	0.00	8.0	NW	21.3	23.3	23.3	755.0	0.0	0.0	0	0.00	0	0.0
1/12/04	00:00	20.4	20.7	20.2	100	20.4	0.0	NW	0.00	3.2	NW	20.4	21.9	21.9	754.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/11/04

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.
1/11/04	1:00	0.00	0.0	0.000	0.062	21.3	64	0.00	1368	1	100.0	60
1/11/04	2:00	0.00	0.0	0.000	0.021	20.5	64	0.00	1368	1	100.0	60
1/11/04	3:00	0.00	0.0	0.000	0.049	20.9	64	0.00	1368	1	100.0	60
1/11/04	4:00	0.00	0.0	0.000	0.058	21.3	65	0.00	1368	1	100.0	60
1/11/04	5:00	0.00	0.0	0.000	0.058	21.3	65	0.00	1368	1	100.0	60
1/11/04	6:00	0.00	0.0	0.000	0.060	21.6	64	0.03	1368	1	100.0	60
1/11/04	7:00	0.09	0.3	0.000	0.095	22.7	63	0.05	1368	1	100.0	60
1/11/04	8:00	0.21	0.7	0.000	0.130	24.1	60	0.08	1368	1	100.0	60
1/11/04	9:00	0.47	1.5	0.000	0.169	26.8	53	0.15	1368	1	100.0	60
1/11/04	10:00	0.60	1.9	0.000	0.201	28.9	53	0.20	1368	1	100.0	60
1/11/04	11:00	0.81	2.9	0.000	0.229	30.6	51	0.25	1368	1	100.0	60
1/11/04	12:00	1.07	4.4	0.000	0.275	32.3	48	0.36	1368	1	100.0	60
1/11/04	13:00	0.81	2.8	0.000	0.292	32.8	50	0.25	1368	1	100.0	60
1/11/04	14:00	0.86	3.2	0.000	0.313	33.4	47	0.33	1368	1	100.0	60
1/11/04	15:00	0.64	2.2	0.000	0.347	34.7	49	0.30	1368	1	100.0	60
1/11/04	16:00	0.34	1.0	0.000	0.359	33.9	48	0.23	1368	1	100.0	60
1/11/04	17:00	0.13	0.5	0.000	0.366	33.6	53	0.13	1368	1	100.0	60
1/11/04	18:00	0.00	0.0	0.000	0.329	30.7	57	0.03	1368	1	100.0	60
1/11/04	19:00	0.00	0.0	0.000	0.266	27.3	59	0.00	1368	1	100.0	60
1/11/04	20:00	0.00	0.0	0.000	0.229	25.8	59	0.00	1368	1	100.0	60
1/11/04	21:00	0.00	0.0	0.000	0.167	24.8	59	0.00	1368	1	100.0	60
1/11/04	22:00	0.00	0.0	0.000	0.097	23.1	60	0.00	1368	1	100.0	60
1/11/04	23:00	0.00	0.0	0.000	0.081	22.4	60	0.00	1368	1	100.0	60
2/11/04	00:00	0.00	0.0	0.000	0.058	21.8	60	0.00	1368	1	100.0	60

Ivinhema 2/11/04

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.
2/11/04	1:00	0.00	0.0	0.000	0.046	21.3	61	0.00	1368	1	100.0	60
2/11/04	2:00	0.00	0.0	0.000	0.049	21.0	61	0.00	1331	1	97.3	60
2/11/04	3:00	0.00	0.0	0.000	0.049	20.9	61	0.00	1368	1	100.0	60
2/11/04	4:00	0.00	0.0	0.000	0.009	20.5	62	0.00	1368	1	100.0	60
2/11/04	5:00	0.00	0.0	0.000	0.030	20.4	62	0.00	1368	1	100.0	60
2/11/04	6:00	0.04	0.3	0.000	0.046	21.0	63	0.05	1368	1	100.0	60
2/11/04	7:00	0.21	0.8	0.000	0.181	24.9	61	0.15	1368	1	100.0	60
2/11/04	8:00	0.51	1.6	0.000	0.238	28.1	58	0.30	1368	1	100.0	60
2/11/04	9:00	0.90	2.6	0.000	0.292	30.2	56	0.43	1368	1	100.0	60
2/11/04	10:00	1.29	3.4	0.000	0.333	31.4	54	0.51	1368	1	100.0	60
2/11/04	11:00	1.59	3.9	0.000	0.387	34.4	45	0.56	1368	1	100.0	60
2/11/04	12:00	1.63	4.0	0.000	0.435	35.5	46	0.56	1369	1	100.0	60
2/11/04	13:00	1.46	3.8	0.000	0.493	37.3	45	0.56	1367	1	99.9	60
2/11/04	14:00	0.69	3.1	0.000	0.516	38.0	46	0.43	1368	1	100.0	60
2/11/04	15:00	0.69	2.2	0.000	0.532	38.6	47	0.41	1368	1	100.0	60
2/11/04	16:00	0.21	0.9	0.000	0.486	36.2	53	0.13	1368	1	100.0	60
2/11/04	17:00	0.04	0.3	0.000	0.449	33.2	55	0.10	1368	1	100.0	60
2/11/04	18:00	0.00	0.0	0.000	0.433	32.3	57	0.05	1368	1	100.0	60
2/11/04	19:00	0.00	0.0	0.000	0.366	30.0	58	0.03	1368	1	100.0	60
2/11/04	20:00	0.00	0.0	0.000	0.333	28.7	58	0.03	1368	1	100.0	60
2/11/04	21:00	0.00	0.0	0.000	0.315	28.1	58	0.00	1368	1	100.0	60
2/11/04	22:00	0.00	0.0	0.000	0.264	26.9	58	0.00	1368	1	100.0	60
2/11/04	23:00	0.00	0.0	0.000	0.225	25.8	58	0.00	1331	1	97.3	60
3/11/04	00:00	0.00	0.0	0.000	0.187	24.9	58	0.00	1368	1	100.0	60

Ivinhema 3/11/04

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.
3/11/04	1:00	0.00	0.0	0.000	0.146	23.8	59	0.00	1369	1	100.0	60
3/11/04	2:00	0.00	0.0	0.000	0.118	23.2	60	0.00	1368	1	100.0	60
3/11/04	3:00	0.00	0.0	0.000	0.137	23.2	60	0.00	1368	1	100.0	60
3/11/04	4:00	0.00	0.0	0.000	0.132	23.1	60	0.00	1368	1	100.0	60
3/11/04	5:00	0.00	0.0	0.000	0.120	22.9	61	0.00	1368	1	100.0	60
3/11/04	6:00	0.04	0.3	0.000	0.171	23.8	60	0.05	1368	1	100.0	60
3/11/04	7:00	0.21	0.8	0.000	0.294	27.6	59	0.18	1368	1	100.0	60
3/11/04	8:00	0.47	1.5	0.000	0.366	30.8	56	0.33	1368	1	100.0	60
3/11/04	9:00	0.86	2.4	0.000	0.468	33.3	55	0.48	1368	1	100.0	60
3/11/04	10:00	1.24	3.3	0.000	0.553	35.5	52	0.58	1368	1	100.0	60
3/11/04	11:00	1.50	3.7	0.000	0.637	38.8	45	0.69	1368	1	100.0	60
3/11/04	12:00	1.59	3.7	0.000	0.694	40.5	46	0.74	1368	1	100.0	60
3/11/04	13:00	1.24	3.6	0.000	0.711	41.4	46	0.63	1368	1	100.0	60
3/11/04	14:00	0.69	3.1	0.000	0.704	40.8	46	0.48	1368	1	100.0	60
3/11/04	15:00	0.60	2.2	0.000	0.750	42.2	46	0.58	1368	1	100.0	60
3/11/04	16:00	0.30	1.3	0.000	0.697	41.1	49	0.28	1368	1	100.0	60
3/11/04	17:00	0.09	0.4	0.000	0.588	37.1	53	0.08	1368	1	100.0	60
3/11/04	18:00	0.00	0.0	0.000	0.512	33.9	55	0.03	1368	1	100.0	60
3/11/04	19:00	0.00	0.0	0.000	0.431	31.4	56	0.03	1368	1	100.0	60
3/11/04	20:00	0.00	0.0	0.000	0.377	29.9	57	0.03	1368	1	100.0	60
3/11/04	21:00	0.00	0.0	0.000	0.361	29.4	56	0.08	1368	1	100.0	60
3/11/04	22:00	0.00	0.0	0.000	0.285	28.2	57	0.05	1368	1	100.0	60
3/11/04	23:00	0.00	0.0	0.000	0.183	26.2	60	0.05	1368	1	100.0	60
4/11/04	00:00	0.00	0.0	0.000	0.160	24.4	61	0.00	1368	1	100.0	60

Ivinhema 4/11/04

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.
4/11/04	1:00	0.00	0.0	0.000	0.155	24.0	61	0.00	1368	1	100.0	60
4/11/04	2:00	0.00	0.0	0.000	0.153	24.1	62	0.00	1368	1	100.0	60
4/11/04	3:00	0.00	0.0	0.000	0.153	23.9	62	0.00	1368	1	100.0	60
4/11/04	4:00	0.00	0.0	0.000	0.139	23.8	62	0.03	1368	1	100.0	60
4/11/04	5:00	0.00	0.0	0.000	0.118	23.3	63	0.00	1368	1	100.0	60
4/11/04	6:00	0.00	0.3	0.000	0.130	23.3	62	0.03	1368	1	100.0	60
4/11/04	7:00	0.17	0.6	0.000	0.171	24.8	58	0.10	1368	1	100.0	60
4/11/04	8:00	0.43	1.4	0.000	0.257	28.3	54	0.25	1368	1	100.0	60
4/11/04	9:00	0.90	2.8	0.000	0.389	32.2	50	0.46	1368	1	100.0	60
4/11/04	10:00	0.86	3.4	0.000	0.426	34.7	49	0.38	1368	1	100.0	60
4/11/04	11:00	1.16	4.0	0.000	0.477	36.0	46	0.41	1308	1	95.6	60
4/11/04	12:00	1.37	4.4	0.000	0.539	37.8	45	0.48	1368	1	100.0	60
4/11/04	13:00	1.46	4.2	0.000	0.586	39.2	45	0.58	1368	1	100.0	60
4/11/04	14:00	1.16	3.2	0.000	0.627	40.2	47	0.53	1368	1	100.0	60
4/11/04	15:00	0.69	2.4	0.000	0.574	40.1	46	0.41	1368	1	100.0	60
4/11/04	16:00	0.13	1.2	0.000	0.368	34.9	49	0.13	1368	1	100.0	60
4/11/04	17:00	0.00	0.0	0.000	0.116	26.2	57	0.00	1368	1	100.0	60
4/11/04	18:00	0.00	0.0	0.000	0.125	24.3	59	0.00	1368	1	100.0	60
4/11/04	19:00	0.00	0.0	0.000	0.141	24.2	59	0.00	1368	1	100.0	60
4/11/04	20:00	0.00	0.0	0.000	0.116	23.9	60	0.00	1368	1	100.0	60
4/11/04	21:00	0.00	0.0	0.000	0.116	23.7	61	0.00	1368	1	100.0	60
4/11/04	22:00	0.00	0.0	0.000	0.123	23.4	62	0.00	1368	1	100.0	60
4/11/04	23:00	0.00	0.0	0.000	0.164	24.2	62	0.00	1368	1	100.0	60
5/11/04	00:00	0.00	0.0	0.000	0.167	24.4	62	0.00	1368	1	100.0	60

Ivinhema 5/11/04

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.
5/11/04	1:00	0.00	0.0	0.000	0.141	24.1	62	0.00	1369	1	100.0	60
5/11/04	2:00	0.00	0.0	0.000	0.125	23.6	63	0.00	1368	1	100.0	60
5/11/04	3:00	0.00	0.0	0.000	0.120	23.2	63	0.00	1368	1	100.0	60
5/11/04	4:00	0.00	0.0	0.000	0.076	22.4	64	0.00	1330	1	97.2	60
5/11/04	5:00	0.00	0.0	0.000	0.060	21.6	65	0.00	1368	1	100.0	60
5/11/04	6:00	0.00	0.0	0.000	0.074	21.8	64	0.03	1368	1	100.0	60
5/11/04	7:00	0.13	0.5	0.000	0.123	23.2	60	0.08	1368	1	100.0	60
5/11/04	8:00	0.34	1.0	0.000	0.201	26.5	54	0.18	1368	1	100.0	60
5/11/04	9:00	0.60	1.8	0.000	0.273	29.7	51	0.25	1368	1	100.0	60
5/11/04	10:00	0.81	2.3	0.000	0.343	32.1	50	0.33	1368	1	100.0	60
5/11/04	11:00	1.29	3.9	0.000	0.431	34.8	46	0.48	1331	1	97.3	60
5/11/04	12:00	1.16	3.9	0.000	0.495	37.2	47	0.46	1368	1	100.0	60
5/11/04	13:00	0.69	2.7	0.000	0.486	36.6	52	0.30	1368	1	100.0	60
5/11/04	14:00	0.17	1.4	0.000	0.275	32.1	53	0.10	1368	1	100.0	60
5/11/04	15:00	0.21	0.9	0.000	0.220	27.3	58	0.08	1368	1	100.0	60
5/11/04	16:00	0.00	0.3	0.000	0.181	26.2	59	0.03	1368	1	100.0	60
5/11/04	17:00	0.00	0.0	0.000	0.137	24.6	60	0.03	1368	1	100.0	60
5/11/04	18:00	0.00	0.0	0.000	0.116	23.9	61	0.00	1368	1	100.0	60
5/11/04	19:00	0.00	0.0	0.000	0.106	23.3	62	0.00	1368	1	100.0	60
5/11/04	20:00	0.00	0.0	0.000	0.109	23.1	63	0.00	1368	1	100.0	60
5/11/04	21:00	0.00	0.0	0.000	0.104	22.9	63	0.00	1368	1	100.0	60
5/11/04	22:00	0.00	0.0	0.000	0.100	22.6	64	0.00	1368	1	100.0	60
5/11/04	23:00	0.00	0.0	0.000	0.097	22.4	64	0.00	1368	1	100.0	60
6/11/04	00:00	0.00	0.0	0.000	0.093	22.4	65	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/11/04	1:00	0.00	0.0	0.000	0.093	22.4	66	0.00	1369	1	100.0	60
6/11/04	2:00	0.00	0.0	0.000	0.086	22.2	66	0.00	1368	1	100.0	60
6/11/04	3:00	0.00	0.0	0.000	0.081	21.9	67	0.00	1368	1	100.0	60
6/11/04	4:00	0.00	0.0	0.000	0.076	22.0	68	0.00	1368	1	100.0	60
6/11/04	5:00	0.00	0.0	0.000	0.062	21.8	68	0.00	1368	1	100.0	60
6/11/04	6:00	0.00	0.0	0.000	0.044	21.7	69	0.03	1368	1	100.0	60
6/11/04	7:00	0.13	0.4	0.000	0.032	21.9	66	0.05	1368	1	100.0	60
6/11/04	8:00	0.17	0.6	0.000	0.016	22.1	65	0.05	1368	1	100.0	60
6/11/04	9:00	0.73	3.5	0.000	0.044	23.3	54	0.23	1368	1	100.0	60
6/11/04	10:00	1.07	4.7	0.000	0.106	26.6	49	0.30	1357	1	99.2	60
6/11/04	11:00	1.46	5.0	0.000	0.181	30.9	42	0.38	1368	1	100.0	60
6/11/04	12:00	1.63	5.2	0.000	0.250	33.5	44	0.46	1368	1	100.0	60
6/11/04	13:00	1.37	4.7	0.000	0.278	33.9	43	0.41	1368	1	100.0	60
6/11/04	14:00	0.81	3.1	0.000	0.306	34.6	48	0.25	1368	1	100.0	60
6/11/04	15:00	0.39	1.2	0.000	0.289	31.7	50	0.18	1368	1	100.0	60
6/11/04	16:00	0.30	1.0	0.000	0.301	31.7	48	0.20	1368	1	100.0	60
6/11/04	17:00	0.09	0.4	0.000	0.275	30.0	52	0.10	1368	1	100.0	60
6/11/04	18:00	0.00	0.0	0.000	0.234	27.8	54	0.05	1368	1	100.0	60
6/11/04	19:00	0.00	0.0	0.000	0.171	26.1	55	0.03	1368	1	100.0	60
6/11/04	20:00	0.00	0.0	0.000	0.134	24.8	56	0.05	1368	1	100.0	60
6/11/04	21:00	0.00	0.0	0.000	0.090	23.8	57	0.03	1368	1	100.0	60
6/11/04	22:00	0.00	0.0	0.000	0.049	22.6	57	0.03	1368	1	100.0	60
6/11/04	23:00	0.00	0.0	0.000	0.007	21.2	57	0.00	1368	1	100.0	60
7/11/04	00:00	0.00	0.0	0.016	0.000	20.4	58	0.00	1307	1	95.5	60

Ivinhema 7/11/04

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.
7/11/04	1:00	0.00	0.0	0.035	0.000	19.8	58	0.00	1368	1	100.0	60
7/11/04	2:00	0.00	0.0	0.049	0.000	19.3	58	0.00	1368	1	100.0	60
7/11/04	3:00	0.00	0.0	0.046	0.000	18.9	59	0.00	1368	1	100.0	60
7/11/04	4:00	0.00	0.0	0.037	0.000	19.2	59	0.00	1368	1	100.0	60
7/11/04	5:00	0.00	0.0	0.039	0.000	18.9	60	0.00	1368	1	100.0	60
7/11/04	6:00	0.04	0.3	0.019	0.000	20.1	59	0.05	1368	1	100.0	60
7/11/04	7:00	0.21	0.7	0.000	0.049	23.2	57	0.13	1368	1	100.0	60
7/11/04	8:00	0.39	1.2	0.000	0.090	24.3	54	0.15	1368	1	100.0	60
7/11/04	9:00	0.77	3.0	0.000	0.176	27.6	50	0.28	1368	1	100.0	60
7/11/04	10:00	1.37	4.1	0.000	0.257	30.6	48	0.43	1368	1	100.0	60
7/11/04	11:00	1.54	4.5	0.000	0.359	34.5	43	0.00	1368	1	100.0	60
7/11/04	12:00	1.59	4.7	0.000	0.417	37.4	43	0.94	1307	1	95.5	60
7/11/04	13:00	1.50	4.2	0.000	0.447	38.3	44	0.46	1368	1	100.0	60
7/11/04	14:00	1.33	3.8	0.000	0.468	38.5	45	0.51	1368	1	100.0	60
7/11/04	15:00	0.77	2.5	0.000	0.454	37.8	45	0.36	1368	1	100.0	60
7/11/04	16:00	0.21	1.5	0.000	0.438	36.4	51	0.15	1368	1	100.0	60
7/11/04	17:00	0.00	0.0	0.000	0.366	32.1	55	0.03	1368	1	100.0	60
7/11/04	18:00	0.00	0.0	0.000	0.313	29.9	55	0.03	1368	1	100.0	60
7/11/04	19:00	0.00	0.0	0.000	0.241	27.1	57	0.00	1368	1	100.0	60
7/11/04	20:00	0.00	0.0	0.000	0.250	26.8	58	0.00	1368	1	100.0	60
7/11/04	21:00	0.00	0.0	0.000	0.241	26.7	58	0.00	1368	1	100.0	60
7/11/04	22:00	0.00	0.0	0.000	0.229	26.4	59	0.03	1368	1	100.0	60
7/11/04	23:00	0.00	0.0	0.000	0.187	25.5	59	0.00	1368	1	100.0	60
8/11/04	00:00	0.00	0.0	0.000	0.167	24.7	60	0.03	1369	1	100.0	60

Ivinhema 8/11/04

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.
8/11/04	1:00	0.00	0.0	0.000	0.141	24.3	60	0.08	1368	1	100.0	60
8/11/04	2:00	0.00	0.0	0.000	0.097	23.3	61	0.03	1368	1	100.0	60
8/11/04	3:00	0.00	0.0	0.000	0.072	22.4	61	0.05	1368	1	100.0	60
8/11/04	4:00	0.00	0.0	0.000	0.039	21.6	61	0.03	1368	1	100.0	60
8/11/04	5:00	0.00	0.0	0.000	0.019	20.8	61	0.03	1368	1	100.0	60
8/11/04	6:00	0.04	0.3	0.000	0.025	21.0	61	0.05	1368	1	100.0	60
8/11/04	7:00	0.26	0.9	0.000	0.079	24.0	59	0.20	1368	1	100.0	60
8/11/04	8:00	0.56	1.8	0.000	0.137	26.6	57	0.30	1368	1	100.0	60
8/11/04	9:00	0.99	2.9	0.000	0.185	28.2	55	0.41	1368	1	100.0	60
8/11/04	10:00	1.37	3.8	0.000	0.231	29.8	50	0.48	1368	1	100.0	60
8/11/04	11:00	1.54	4.5	0.000	0.285	32.8	43	0.48	1368	1	100.0	60
8/11/04	12:00	1.71	4.7	0.000	0.326	34.3	44	0.00	1368	1	100.0	60
8/11/04	13:00	1.41	4.0	0.000	0.368	35.6	42	1.02	1368	1	100.0	60
8/11/04	14:00	1.11	3.4	0.000	0.396	36.4	43	0.43	1368	1	100.0	60
8/11/04	15:00	0.81	2.4	0.000	0.419	36.8	44	0.38	1368	1	100.0	60
8/11/04	16:00	0.39	1.2	0.000	0.412	35.8	46	0.25	1368	1	100.0	60
8/11/04	17:00	0.17	0.5	0.000	0.412	34.9	50	0.15	1368	1	100.0	60
8/11/04	18:00	0.00	0.0	0.000	0.363	32.0	54	0.03	1368	1	100.0	60
8/11/04	19:00	0.00	0.0	0.000	0.282	28.4	55	0.00	1368	1	100.0	60
8/11/04	20:00	0.00	0.0	0.000	0.215	26.1	56	0.00	1368	1	100.0	60
8/11/04	21:00	0.00	0.0	0.000	0.176	25.0	55	0.00	1368	1	100.0	60
8/11/04	22:00	0.00	0.0	0.000	0.141	23.9	57	0.00	1368	1	100.0	60
8/11/04	23:00	0.00	0.0	0.000	0.222	24.7	56	0.03	1368	1	100.0	60
9/11/04	00:00	0.00	0.0	0.000	0.225	25.4	56	0.03	1368	1	100.0	60

Ivinhema 9/11/04

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.
9/11/04	1:00	0.00	0.0	0.000	0.197	25.3	57	0.03	1369	1	100.0	60
9/11/04	2:00	0.00	0.0	0.000	0.164	24.7	57	0.03	1368	1	100.0	60
9/11/04	3:00	0.00	0.0	0.000	0.116	23.6	57	0.03	1368	1	100.0	60
9/11/04	4:00	0.00	0.0	0.000	0.093	22.8	57	0.03	1368	1	100.0	60
9/11/04	5:00	0.00	0.0	0.000	0.062	21.9	58	0.03	1368	1	100.0	60
9/11/04	6:00	0.04	0.3	0.000	0.076	22.6	58	0.08	1368	1	100.0	60
9/11/04	7:00	0.21	0.8	0.000	0.111	24.9	57	0.18	1368	1	100.0	60
9/11/04	8:00	0.56	1.7	0.000	0.171	27.0	55	0.33	1368	1	100.0	60
9/11/04	9:00	0.94	2.8	0.000	0.231	28.7	55	0.43	1368	1	100.0	60
9/11/04	10:00	1.41	3.7	0.000	0.301	30.2	53	0.53	1368	1	100.0	60
9/11/04	11:00	1.71	4.2	0.000	0.375	33.1	42	0.58	1368	1	100.0	60
9/11/04	12:00	1.80	4.2	0.000	0.433	35.1	45	0.61	1368	1	100.0	60
9/11/04	13:00	1.63	4.1	0.000	0.491	37.2	43	0.56	1368	1	100.0	60
9/11/04	14:00	1.24	3.4	0.000	0.542	38.6	45	0.51	1368	1	100.0	60
9/11/04	15:00	0.77	2.4	0.000	0.581	39.5	45	0.41	1368	1	100.0	60
9/11/04	16:00	0.39	1.3	0.000	0.558	39.1	46	0.30	1368	1	100.0	60
9/11/04	17:00	0.17	0.6	0.000	0.544	37.9	50	0.18	1368	1	100.0	60
9/11/04	18:00	0.00	0.0	0.000	0.481	34.9	53	0.05	1368	1	100.0	60
9/11/04	19:00	0.00	0.0	0.000	0.410	31.5	54	0.00	1368	1	100.0	60
9/11/04	20:00	0.00	0.0	0.000	0.329	29.3	55	0.00	1368	1	100.0	60
9/11/04	21:00	0.00	0.0	0.000	0.269	27.7	55	0.00	1308	1	95.6	60
9/11/04	22:00	0.00	0.0	0.000	0.255	27.1	55	0.00	1368	1	100.0	60
9/11/04	23:00	0.00	0.0	0.000	0.236	26.7	56	0.00	1368	1	100.0	60
10/11/04	00:00	0.00	0.0	0.000	0.243	26.3	56	0.00	1368	1	100.0	60

Ivinhema 10/11/04

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.
10/11/04	1:00	0.00	0.0	0.000	0.238	26.2	56	0.00	1368	1	100.0	60
10/11/04	2:00	0.00	0.0	0.000	0.220	25.8	57	0.00	1368	1	100.0	60
10/11/04	3:00	0.00	0.0	0.000	0.250	26.2	57	0.00	1368	1	100.0	60
10/11/04	4:00	0.00	0.0	0.000	0.192	25.6	57	0.00	1368	1	100.0	60
10/11/04	5:00	0.00	0.0	0.000	0.199	25.1	58	0.00	1368	1	100.0	60
10/11/04	6:00	0.00	0.0	0.000	0.206	25.6	59	0.03	1368	1	100.0	60
10/11/04	7:00	0.00	0.0	0.000	0.118	24.4	60	0.03	1368	1	100.0	60
10/11/04	8:00	0.04	0.4	0.000	0.104	23.3	60	0.03	1368	1	100.0	60
10/11/04	9:00	0.26	1.2	0.000	0.118	23.8	54	0.08	1368	1	100.0	60
10/11/04	10:00	0.69	2.1	0.000	0.197	28.2	47	0.23	1368	1	100.0	60
10/11/04	11:00	0.99	2.6	0.000	0.273	31.9	44	0.33	1368	1	100.0	60
10/11/04	12:00	0.99	2.6	0.000	0.303	33.6	44	0.33	1368	1	100.0	60
10/11/04	13:00	0.60	2.9	0.000	0.338	33.7	49	0.00	1368	1	100.0	60
10/11/04	14:00	0.21	1.1	0.000	0.319	30.9	54	0.30	1369	1	100.0	60
10/11/04	15:00	0.00	0.0	0.000	0.225	28.1	55	0.03	1368	1	100.0	60
10/11/04	16:00	0.00	0.0	0.000	0.081	24.5	60	0.00	1368	1	100.0	60
10/11/04	17:00	0.00	0.0	0.000	0.074	23.2	62	0.00	1368	1	100.0	60
10/11/04	18:00	0.00	0.0	0.000	0.088	22.9	63	0.00	1368	1	100.0	60
10/11/04	19:00	0.00	0.0	0.000	0.083	22.8	64	0.00	1368	1	100.0	60
10/11/04	20:00	0.00	0.0	0.000	0.090	22.6	65	0.00	1368	1	100.0	60
10/11/04	21:00	0.00	0.0	0.000	0.083	22.4	65	0.00	1368	1	100.0	60
10/11/04	22:00	0.00	0.0	0.000	0.065	22.2	66	0.00	1368	1	100.0	60
10/11/04	23:00	0.00	0.0	0.000	0.060	21.9	66	0.00	1368	1	100.0	60
11/11/04	00:00	0.00	0.0	0.000	0.069	21.8	66	0.00	1368	1	100.0	60

Ivinhema 11/11/04

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.
11/11/04	1:00	0.00	0.0	0.000	0.069	21.9	66	0.00	1368	1	100.0	60
11/11/04	2:00	0.00	0.0	0.000	0.060	21.8	67	0.00	1368	1	100.0	60
11/11/04	3:00	0.00	0.0	0.000	0.062	21.8	67	0.00	1331	1	97.3	60
11/11/04	4:00	0.00	0.0	0.000	0.053	21.7	67	0.00	1368	1	100.0	60
11/11/04	5:00	0.00	0.0	0.000	0.046	21.4	67	0.00	1368	1	100.0	60
11/11/04	6:00	0.00	0.3	0.000	0.056	21.6	66	0.03	1368	1	100.0	60
11/11/04	7:00	0.17	0.5	0.000	0.095	23.4	62	0.08	1368	1	100.0	60
11/11/04	8:00	0.39	1.5	0.000	0.118	25.3	56	0.18	1368	1	100.0	60
11/11/04	9:00	0.51	2.6	0.000	0.134	27.0	53	0.20	1368	1	100.0	60
11/11/04	10:00	0.94	3.9	0.000	0.181	28.8	50	0.33	1368	1	100.0	60
11/11/04	11:00	0.81	3.6	0.000	0.192	29.8	47	0.30	1368	1	100.0	60
11/11/04	12:00	0.77	3.8	0.000	0.206	30.3	47	0.25	1367	1	99.9	60
11/11/04	13:00	1.07	4.0	0.000	0.160	30.4	42	0.36	1368	1	100.0	60
11/11/04	14:00	0.77	3.1	0.000	0.234	32.0	43	0.33	1368	1	100.0	60
11/11/04	15:00	0.47	2.3	0.000	0.187	29.9	43	0.25	1368	1	100.0	60
11/11/04	16:00	0.43	1.5	0.000	0.262	32.0	42	0.33	1368	1	100.0	60
11/11/04	17:00	0.17	0.6	0.000	0.255	31.3	47	0.23	1368	1	100.0	60
11/11/04	18:00	0.00	0.0	0.000	0.176	27.4	52	0.08	1368	1	100.0	60
11/11/04	19:00	0.00	0.0	0.000	0.088	24.4	54	0.03	1368	1	100.0	60
11/11/04	20:00	0.00	0.0	0.002	0.000	22.0	54	0.03	1368	1	100.0	60
11/11/04	21:00	0.00	0.0	0.049	0.000	19.9	56	0.00	1368	1	100.0	60
11/11/04	22:00	0.00	0.0	0.056	0.000	19.3	56	0.03	1368	1	100.0	60
11/11/04	23:00	0.00	0.0	0.079	0.000	18.8	56	0.00	1368	1	100.0	60
12/11/04	00:00	0.00	0.0	0.116	0.000	17.6	56	0.00	1368	1	100.0	60

Ivinhema 12/11/04

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.
12/11/04	1:00	0.00	0.0	0.150	0.000	16.7	57	0.00	1332	1	97.4	60
12/11/04	2:00	0.00	0.0	0.167	0.000	16.1	57	0.00	1368	1	100.0	60
12/11/04	3:00	0.00	0.0	0.178	0.000	15.4	58	0.00	1368	1	100.0	60
12/11/04	4:00	0.00	0.0	0.190	0.000	15.2	58	0.00	1368	1	100.0	60
12/11/04	5:00	0.00	0.0	0.201	0.000	14.6	59	0.00	1368	1	100.0	60
12/11/04	6:00	0.04	0.4	0.157	0.000	15.9	59	0.05	1368	1	100.0	60
12/11/04	7:00	0.26	0.9	0.051	0.000	19.8	59	0.18	1368	1	100.0	60
12/11/04	8:00	0.56	1.9	0.000	0.039	23.3	53	0.33	1368	1	100.0	60
12/11/04	9:00	0.90	3.0	0.000	0.088	26.4	47	0.38	1368	1	100.0	60
12/11/04	10:00	1.37	4.4	0.000	0.132	27.8	43	0.48	1368	1	100.0	60
12/11/04	11:00	1.76	4.9	0.000	0.190	30.3	36	0.56	1368	1	100.0	60
12/11/04	12:00	1.84	4.8	0.000	0.231	31.7	36	0.58	1368	1	100.0	60
12/11/04	13:00	1.76	4.6	0.000	0.278	33.8	33	0.63	1368	1	100.0	60
12/11/04	14:00	1.29	3.8	0.000	0.287	34.6	36	0.51	1368	1	100.0	60
12/11/04	15:00	0.81	2.6	0.000	0.275	33.9	36	0.41	1368	1	100.0	60
12/11/04	16:00	0.43	1.3	0.000	0.269	33.0	38	0.25	1368	1	100.0	60
12/11/04	17:00	0.17	0.7	0.000	0.285	32.2	41	0.20	1368	1	100.0	60
12/11/04	18:00	0.00	0.0	0.000	0.218	28.6	45	0.05	1368	1	100.0	60
12/11/04	19:00	0.00	0.0	0.000	0.132	24.2	47	0.00	1368	1	100.0	60
12/11/04	20:00	0.00	0.0	0.000	0.016	21.2	48	0.00	1368	1	100.0	60
12/11/04	21:00	0.00	0.0	0.049	0.000	19.4	48	0.00	1368	1	100.0	60
12/11/04	22:00	0.00	0.0	0.056	0.000	18.6	48	0.00	1331	1	97.3	60
12/11/04	23:00	0.00	0.0	0.118	0.000	17.6	49	0.00	1368	1	100.0	60
13/11/04	00:00	0.00	0.0	0.130	0.000	17.4	49	0.00	1368	1	100.0	60

Ivinhema 13/11/04

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.
13/11/04	1:00	0.00	0.0	0.144	0.000	16.9	49	0.00	1368	1	100.0	60
13/11/04	2:00	0.00	0.0	0.171	0.000	16.3	50	0.00	1368	1	100.0	60
13/11/04	3:00	0.00	0.0	0.169	0.000	15.9	51	0.00	1368	1	100.0	60
13/11/04	4:00	0.00	0.0	0.181	0.000	15.7	52	0.00	1368	1	100.0	60
13/11/04	5:00	0.00	0.0	0.211	0.000	15.3	53	0.00	1368	1	100.0	60
13/11/04	6:00	0.04	0.4	0.155	0.000	16.7	53	0.00	1368	1	100.0	60
13/11/04	7:00	0.26	0.9	0.000	0.002	21.3	53	0.20	1368	1	100.0	60
13/11/04	8:00	0.56	1.9	0.000	0.109	25.2	51	0.30	1368	1	100.0	60
13/11/04	9:00	1.03	3.0	0.000	0.199	27.7	51	0.41	1368	1	100.0	60
13/11/04	10:00	1.50	4.0	0.000	0.271	29.7	49	0.53	1368	1	100.0	60
13/11/04	11:00	1.80	4.4	0.000	0.319	31.9	39	0.56	1368	1	100.0	60
13/11/04	12:00	1.93	4.5	0.000	0.356	33.8	41	0.56	1368	1	100.0	60
13/11/04	13:00	1.76	4.5	0.000	0.389	35.6	40	0.53	1368	1	100.0	60
13/11/04	14:00	1.37	3.7	0.000	0.421	36.5	40	0.48	1368	1	100.0	60
13/11/04	15:00	0.86	2.6	0.000	0.426	36.8	41	0.41	1368	1	100.0	60
13/11/04	16:00	0.47	1.5	0.000	0.433	36.7	42	0.30	1368	1	100.0	60
13/11/04	17:00	0.17	0.7	0.000	0.435	35.5	45	0.15	1368	1	100.0	60
13/11/04	18:00	0.00	0.0	0.000	0.377	32.4	49	0.05	1368	1	100.0	60
13/11/04	19:00	0.00	0.0	0.000	0.264	27.8	50	0.00	1368	1	100.0	60
13/11/04	20:00	0.00	0.0	0.000	0.164	24.8	50	0.00	1368	1	100.0	60
13/11/04	21:00	0.00	0.0	0.000	0.079	22.8	51	0.00	1368	1	100.0	60
13/11/04	22:00	0.00	0.0	0.000	0.060	21.7	51	0.00	1368	1	100.0	60
13/11/04	23:00	0.00	0.0	0.000	0.023	20.9	51	0.00	1368	1	100.0	60
14/11/04	00:00	0.00	0.0	0.005	0.000	20.3	51	0.00	1368	1	100.0	60

Ivinhema 14/11/04

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.
14/11/04	1:00	0.00	0.0	0.037	0.000	19.7	52	0.00	1369	1	100.0	60
14/11/04	2:00	0.00	0.0	0.046	0.000	19.3	52	0.00	1368	1	100.0	60
14/11/04	3:00	0.00	0.0	0.058	0.000	18.9	53	0.00	1368	1	100.0	60
14/11/04	4:00	0.00	0.0	0.007	0.000	19.2	53	0.00	1368	1	100.0	60
14/11/04	5:00	0.00	0.0	0.039	0.000	19.0	54	0.00	1368	1	100.0	60
14/11/04	6:00	0.04	0.4	0.000	0.076	20.3	55	0.08	1368	1	100.0	60
14/11/04	7:00	0.26	0.9	0.000	0.139	24.3	54	0.20	1368	1	100.0	60
14/11/04	8:00	0.56	1.7	0.000	0.192	27.2	50	0.33	1368	1	100.0	60
14/11/04	9:00	0.94	3.0	0.000	0.236	29.7	49	0.43	1368	1	100.0	60
14/11/04	10:00	1.46	3.9	0.000	0.275	30.4	50	0.51	1368	1	100.0	60
14/11/04	11:00	1.80	4.4	0.000	0.338	32.0	42	0.58	1368	1	100.0	60
14/11/04	12:00	1.89	4.4	0.000	0.410	34.3	42	0.61	1368	1	100.0	60
14/11/04	13:00	1.71	4.3	0.000	0.461	36.6	40	0.63	1368	1	100.0	60
14/11/04	14:00	0.86	3.6	0.000	0.488	37.6	41	0.58	1368	1	100.0	60
14/11/04	15:00	0.86	2.6	0.000	0.505	38.1	42	0.48	1368	1	100.0	60
14/11/04	16:00	0.43	1.5	0.000	0.514	38.1	43	0.33	1368	1	100.0	60
14/11/04	17:00	0.09	0.6	0.000	0.479	36.8	47	0.13	1368	1	100.0	60
14/11/04	18:00	0.00	0.0	0.000	0.407	33.1	51	0.05	1368	1	100.0	60
14/11/04	19:00	0.00	0.0	0.000	0.352	30.1	52	0.03	1368	1	100.0	60
14/11/04	20:00	0.00	0.0	0.000	0.338	29.3	52	0.05	1368	1	100.0	60
14/11/04	21:00	0.00	0.0	0.000	0.294	28.3	52	0.00	1368	1	100.0	60
14/11/04	22:00	0.00	0.0	0.000	0.211	26.4	53	0.00	1368	1	100.0	60
14/11/04	23:00	0.00	0.0	0.000	0.211	25.8	52	0.00	1368	1	100.0	60
15/11/04	00:00	0.00	0.0	0.000	0.192	25.4	53	0.00	1368	1	100.0	60

Ivinhema 15/11/04

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.
15/11/04	1:00	0.00	0.0	0.000	0.218	25.7	53	0.03	1369	1	100.0	60
15/11/04	2:00	0.00	0.0	0.000	0.197	25.7	53	0.03	1368	1	100.0	60
15/11/04	3:00	0.00	0.0	0.000	0.137	24.4	60	0.00	1368	1	100.0	60
15/11/04	4:00	0.00	0.0	0.000	0.113	23.8	60	0.00	1368	1	100.0	60
15/11/04	5:00	0.00	0.0	0.000	0.106	23.2	60	0.00	1368	1	100.0	60
15/11/04	6:00	0.00	0.0	0.000	0.104	22.9	61	0.00	1368	1	100.0	60
15/11/04	7:00	0.00	0.0	0.000	0.095	22.7	61	0.03	1368	1	100.0	60
15/11/04	8:00	0.04	0.4	0.000	0.083	22.4	61	0.03	1368	1	100.0	60
15/11/04	9:00	0.13	0.5	0.000	0.090	22.5	60	0.03	1368	1	100.0	60
15/11/04	10:00	0.34	1.1	0.000	0.111	23.8	56	0.00	1368	1	100.0	60
15/11/04	11:00	0.30	1.0	0.000	0.132	25.2	58	0.15	1368	1	100.0	60
15/11/04	12:00	0.13	0.7	0.000	0.106	24.2	61	0.03	1368	1	100.0	60
15/11/04	13:00	0.09	0.3	0.000	0.074	22.7	64	0.03	1368	1	100.0	60
15/11/04	14:00	0.21	0.8	0.000	0.088	22.8	62	0.05	1368	1	100.0	60
15/11/04	15:00	0.34	1.0	0.000	0.100	23.8	58	0.10	1368	1	100.0	60
15/11/04	16:00	0.21	0.7	0.000	0.118	24.7	59	0.08	1331	1	97.3	60
15/11/04	17:00	0.09	0.3	0.000	0.113	24.0	62	0.05	1368	1	100.0	60
15/11/04	18:00	0.00	0.0	0.000	0.116	23.3	64	0.03	1368	1	100.0	60
15/11/04	19:00	0.00	0.0	0.000	0.113	23.1	65	0.00	1368	1	100.0	60
15/11/04	20:00	0.00	0.0	0.000	0.109	22.8	65	0.00	1368	1	100.0	60
15/11/04	21:00	0.00	0.0	0.000	0.100	22.7	66	0.00	1368	1	100.0	60
15/11/04	22:00	0.00	0.0	0.000	0.113	22.9	66	0.00	1368	1	100.0	60
15/11/04	23:00	0.00	0.0	0.000	0.118	23.1	66	0.00	1368	1	100.0	60
16/11/04	00:00	0.00	0.0	0.000	0.120	23.1	67	0.00	1368	1	100.0	60

Ivinhema 16/11/04

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.
16/11/04	1:00	0.00	0.0	0.000	0.132	23.3	67	0.00	1368	1	100.0	60
16/11/04	2:00	0.00	0.0	0.000	0.130	23.3	66	0.00	1368	1	100.0	60
16/11/04	3:00	0.00	0.0	0.000	0.139	23.4	67	0.00	1368	1	100.0	60
16/11/04	4:00	0.00	0.0	0.000	0.144	23.5	67	0.00	1368	1	100.0	60
16/11/04	5:00	0.00	0.0	0.000	0.150	23.6	67	0.00	1368	1	100.0	60
16/11/04	6:00	0.00	0.0	0.000	0.148	23.7	67	0.00	1368	1	100.0	60
16/11/04	7:00	0.09	0.5	0.000	0.176	24.4	65	0.05	1368	1	100.0	60
16/11/04	8:00	0.30	1.0	0.000	0.201	26.0	61	0.10	1368	1	100.0	60
16/11/04	9:00	0.73	2.5	0.000	0.241	28.7	53	0.20	1368	1	100.0	60
16/11/04	10:00	0.69	2.5	0.000	0.278	30.7	55	0.18	1368	1	100.0	60
16/11/04	11:00	0.47	2.0	0.000	0.299	30.4	55	0.13	1368	1	100.0	60
16/11/04	12:00	0.51	1.9	0.000	0.299	30.5	57	0.13	1368	1	100.0	60
16/11/04	13:00	0.30	1.0	0.000	0.292	29.6	61	0.08	1368	1	100.0	60
16/11/04	14:00	0.04	0.4	0.000	0.278	28.0	63	0.03	1368	1	100.0	60
16/11/04	15:00	0.04	0.4	0.000	0.243	26.5	65	0.03	1368	1	100.0	60
16/11/04	16:00	0.13	0.4	0.000	0.206	25.9	65	0.03	1368	1	100.0	60
16/11/04	17:00	0.00	0.3	0.000	0.155	24.5	67	0.03	1368	1	100.0	60
16/11/04	18:00	0.00	0.0	0.000	0.153	24.0	68	0.00	1368	1	100.0	60
16/11/04	19:00	0.00	0.0	0.000	0.139	23.5	68	0.00	1368	1	100.0	60
16/11/04	20:00	0.00	0.0	0.000	0.118	23.0	69	0.00	1368	1	100.0	60
16/11/04	21:00	0.00	0.0	0.000	0.111	22.6	69	0.00	1368	1	100.0	60
16/11/04	22:00	0.00	0.0	0.000	0.120	22.8	69	0.00	1368	1	100.0	60
16/11/04	23:00	0.00	0.0	0.000	0.125	23.0	70	0.00	1368	1	100.0	60
17/11/04	00:00	0.00	0.0	0.000	0.130	23.1	70	0.00	1331	1	97.3	60

Ivinhema 17/11/04

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.
17/11/04	1:00	0.00	0.0	0.000	0.116	22.9	70	0.00	1369	1	100.0	60
17/11/04	2:00	0.00	0.0	0.000	0.093	22.1	71	0.00	1368	1	100.0	60
17/11/04	3:00	0.00	0.0	0.000	0.095	21.9	71	0.00	1368	1	100.0	60
17/11/04	4:00	0.00	0.0	0.000	0.090	22.1	71	0.00	1368	1	100.0	60
17/11/04	5:00	0.00	0.0	0.000	0.074	21.6	71	0.00	1368	1	100.0	60
17/11/04	6:00	0.00	0.0	0.000	0.083	21.7	72	0.00	1368	1	100.0	60
17/11/04	7:00	0.13	0.5	0.000	0.125	22.9	69	0.05	1368	1	100.0	60
17/11/04	8:00	0.26	0.9	0.000	0.169	25.2	64	0.00	1368	1	100.0	60
17/11/04	9:00	0.73	3.0	0.000	0.243	28.6	57	0.28	1368	1	100.0	60
17/11/04	10:00	0.94	3.7	0.000	0.303	31.9	56	0.25	1368	1	100.0	60
17/11/04	11:00	1.33	5.0	0.000	0.343	33.6	54	0.33	1368	1	100.0	60
17/11/04	12:00	1.29	4.7	0.000	0.361	34.4	55	0.28	1368	1	100.0	60
17/11/04	13:00	1.33	5.4	0.000	0.373	34.4	51	0.33	1368	1	100.0	60
17/11/04	14:00	1.07	4.0	0.000	0.398	35.4	53	0.28	1368	1	100.0	60
17/11/04	15:00	0.73	3.1	0.000	0.407	34.9	52	0.28	1368	1	100.0	60
17/11/04	16:00	0.43	1.3	0.000	0.407	34.5	54	0.20	1308	1	95.6	60
17/11/04	17:00	0.17	0.7	0.000	0.412	33.7	56	0.18	1368	1	100.0	60
17/11/04	18:00	0.00	0.0	0.000	0.329	30.7	60	0.03	1368	1	100.0	60
17/11/04	19:00	0.00	0.0	0.000	0.238	27.2	62	0.00	1368	1	100.0	60
17/11/04	20:00	0.00	0.0	0.000	0.204	25.6	63	0.00	1368	1	100.0	60
17/11/04	21:00	0.00	0.0	0.000	0.167	24.6	63	0.00	1368	1	100.0	60
17/11/04	22:00	0.00	0.0	0.000	0.167	24.1	64	0.00	1368	1	100.0	60
17/11/04	23:00	0.00	0.0	0.000	0.146	23.8	64	0.00	1366	1	99.9	60
18/11/04	00:00	0.00	0.0	0.000	0.109	23.2	64	0.00	1368	1	100.0	60

Ivinhema 18/11/04

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.
18/11/04	1:00	0.00	0.0	0.000	0.093	22.6	65	0.00	1368	1	100.0	60
18/11/04	2:00	0.00	0.0	0.000	0.079	22.3	64	0.00	1369	1	100.0	60
18/11/04	3:00	0.00	0.0	0.000	0.044	21.4	65	0.00	1368	1	100.0	60
18/11/04	4:00	0.00	0.0	0.000	0.030	20.9	66	0.00	1368	1	100.0	60
18/11/04	5:00	0.00	0.0	0.000	0.014	20.4	66	0.00	1368	1	100.0	60
18/11/04	6:00	0.04	0.4	0.000	0.042	21.6	66	0.08	1368	1	100.0	60
18/11/04	7:00	0.30	1.1	0.000	0.130	24.8	64	0.20	1368	1	100.0	60
18/11/04	8:00	0.64	2.2	0.000	0.211	27.8	57	0.33	1368	1	100.0	60
18/11/04	9:00	1.20	3.4	0.000	0.269	29.8	55	0.46	1368	1	100.0	60
18/11/04	10:00	1.71	4.7	0.000	0.322	31.1	52	0.56	1368	1	100.0	60
18/11/04	11:00	2.01	5.5	0.000	0.366	32.3	46	0.56	1368	1	100.0	60
18/11/04	12:00	2.19	5.7	0.000	0.419	34.9	41	0.69	1331	1	97.3	60
18/11/04	13:00	1.89	5.5	0.000	0.438	36.6	39	0.58	1368	1	100.0	60
18/11/04	14:00	1.37	4.8	0.000	0.449	37.0	37	0.53	1368	1	100.0	60
18/11/04	15:00	0.77	2.7	0.000	0.428	36.5	35	0.48	1368	1	100.0	60
18/11/04	16:00	0.39	1.2	0.000	0.382	34.1	36	0.33	1368	1	100.0	60
18/11/04	17:00	0.17	0.6	0.000	0.352	32.2	40	0.20	1368	1	100.0	60
18/11/04	18:00	0.00	0.0	0.000	0.280	29.3	43	0.08	1368	1	100.0	60
18/11/04	19:00	0.00	0.0	0.000	0.174	26.2	44	0.03	1368	1	100.0	60
18/11/04	20:00	0.00	0.0	0.000	0.134	24.1	45	0.08	1368	1	100.0	60
18/11/04	21:00	0.00	0.0	0.000	0.153	24.3	45	0.10	1368	1	100.0	60
18/11/04	22:00	0.00	0.0	0.000	0.120	23.9	46	0.03	1368	1	100.0	60
18/11/04	23:00	0.00	0.0	0.000	0.079	22.9	46	0.05	1368	1	100.0	60
19/11/04	00:00	0.00	0.0	0.000	0.076	22.6	47	0.05	1368	1	100.0	60

Ivinhema 19/11/04

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.
19/11/04	1:00	0.00	0.0	0.000	0.030	21.8	47	0.03	1368	1	100.0	60
19/11/04	2:00	0.00	0.0	0.000	0.014	20.8	48	0.03	1368	1	100.0	60
19/11/04	3:00	0.00	0.0	0.000	0.021	20.9	49	0.03	1368	1	100.0	60
19/11/04	4:00	0.00	0.0	0.000	0.025	20.9	49	0.08	1368	1	100.0	60
19/11/04	5:00	0.00	0.0	0.007	0.000	20.5	50	0.05	1330	1	97.2	60
19/11/04	6:00	0.04	0.4	0.000	0.012	20.7	50	0.10	1368	1	100.0	60
19/11/04	7:00	0.30	1.1	0.000	0.093	24.4	47	0.25	1368	1	100.0	60
19/11/04	8:00	0.60	2.2	0.000	0.157	26.7	42	0.36	1368	1	100.0	60
19/11/04	9:00	1.20	3.4	0.000	0.229	28.8	41	0.53	1368	1	100.0	60
19/11/04	10:00	1.67	4.5	0.000	0.275	29.7	39	0.00	1368	1	100.0	60
19/11/04	11:00	2.06	5.1	0.000	0.317	30.9	33	1.27	1368	1	100.0	60
19/11/04	12:00	2.19	5.2	0.000	0.352	32.5	28	0.79	1368	1	100.0	60
19/11/04	13:00	2.01	5.0	0.000	0.384	34.8	25	0.74	1331	1	97.3	60
19/11/04	14:00	1.54	4.2	0.000	0.398	35.7	25	0.69	1368	1	100.0	60
19/11/04	15:00	0.99	3.0	0.000	0.403	36.0	24	0.61	1368	1	100.0	60
19/11/04	16:00	0.51	1.7	0.000	0.384	35.3	22	0.56	1368	1	100.0	60
19/11/04	17:00	0.21	0.8	0.000	0.350	33.3	25	0.38	1368	1	100.0	60
19/11/04	18:00	0.00	0.3	0.000	0.241	29.4	29	0.13	1368	1	100.0	60
19/11/04	19:00	0.00	0.0	0.000	0.056	23.8	31	0.03	1307	1	95.5	60
19/11/04	20:00	0.00	0.0	0.000	0.007	20.7	32	0.00	1368	1	100.0	60
19/11/04	21:00	0.00	0.0	0.053	0.000	18.9	33	0.00	1368	1	100.0	60
19/11/04	22:00	0.00	0.0	0.069	0.000	18.4	34	0.00	1368	1	100.0	60
19/11/04	23:00	0.00	0.0	0.100	0.000	17.2	34	0.00	1368	1	100.0	60
20/11/04	00:00	0.00	0.0	0.111	0.000	16.6	35	0.00	1368	1	100.0	60

Ivinhema 20/11/04

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.
20/11/04	1:00	0.00	0.0	0.120	0.000	16.2	35	0.00	1369	1	100.0	60
20/11/04	2:00	0.00	0.0	0.160	0.000	15.6	36	0.00	1368	1	100.0	60
20/11/04	3:00	0.00	0.0	0.164	0.000	15.0	36	0.00	1368	1	100.0	60
20/11/04	4:00	0.00	0.0	0.190	0.000	14.8	37	0.00	1368	1	100.0	60
20/11/04	5:00	0.00	0.0	0.185	0.000	14.8	38	0.00	1368	1	100.0	60
20/11/04	6:00	0.04	0.4	0.155	0.000	16.3	39	0.05	1368	1	100.0	60
20/11/04	7:00	0.26	1.0	0.016	0.000	20.5	42	0.18	1368	1	100.0	60
20/11/04	8:00	0.64	2.0	0.000	0.104	24.6	41	0.33	1368	1	100.0	60
20/11/04	9:00	1.11	3.2	0.000	0.197	27.2	40	0.46	1368	1	100.0	60
20/11/04	10:00	1.67	4.4	0.000	0.280	28.9	39	0.58	1368	1	100.0	60
20/11/04	11:00	2.01	4.9	0.000	0.336	30.6	33	0.00	1368	1	100.0	60
20/11/04	12:00	2.10	5.0	0.000	0.363	32.7	31	1.32	1368	1	100.0	60
20/11/04	13:00	1.93	4.8	0.000	0.400	35.1	28	0.66	1368	1	100.0	60
20/11/04	14:00	1.50	4.1	0.000	0.421	36.1	27	0.63	1368	1	100.0	60
20/11/04	15:00	0.99	2.9	0.000	0.444	36.6	27	0.53	1368	1	100.0	60
20/11/04	16:00	0.51	1.7	0.000	0.444	36.5	27	0.41	1368	1	100.0	60
20/11/04	17:00	0.21	0.8	0.000	0.419	34.9	30	0.25	1307	1	95.5	60
20/11/04	18:00	0.00	0.3	0.000	0.308	30.9	33	0.08	1368	1	100.0	60
20/11/04	19:00	0.00	0.0	0.000	0.150	25.4	35	0.00	1368	1	100.0	60
20/11/04	20:00	0.00	0.0	0.000	0.069	21.9	35	0.03	1368	1	100.0	60
20/11/04	21:00	0.00	0.0	0.000	0.012	20.1	36	0.00	1368	1	100.0	60
20/11/04	22:00	0.00	0.0	0.005	0.000	18.8	36	0.00	1368	1	100.0	60
20/11/04	23:00	0.00	0.0	0.037	0.000	18.1	37	0.00	1368	1	100.0	60
21/11/04	00:00	0.00	0.0	0.123	0.000	17.2	37	0.00	1368	1	100.0	60

Ivinhema 21/11/04

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.
21/11/04	1:00	0.00	0.0	0.109	0.000	16.3	37	0.00	1368	1	100.0	60
21/11/04	2:00	0.00	0.0	0.141	0.000	15.9	38	0.00	1368	1	100.0	60
21/11/04	3:00	0.00	0.0	0.178	0.000	15.5	38	0.00	1368	1	100.0	60
21/11/04	4:00	0.00	0.0	0.176	0.000	15.2	38	0.00	1368	1	100.0	60
21/11/04	5:00	0.00	0.0	0.187	0.000	14.9	39	0.00	1368	1	100.0	60
21/11/04	6:00	0.04	0.4	0.155	0.000	16.2	39	0.05	1368	1	100.0	60
21/11/04	7:00	0.26	1.0	0.000	0.042	21.6	39	0.00	1368	1	100.0	60
21/11/04	8:00	0.60	2.0	0.000	0.144	26.1	38	0.48	1332	1	97.4	60
21/11/04	9:00	1.03	3.2	0.000	0.206	27.9	38	0.43	1368	1	100.0	60
21/11/04	10:00	1.63	4.3	0.000	0.275	29.6	38	0.51	1368	1	100.0	60
21/11/04	11:00	1.97	4.8	0.000	0.336	31.0	35	0.58	1368	1	100.0	60
21/11/04	12:00	2.10	4.9	0.000	0.394	33.4	32	0.61	1368	1	100.0	60
21/11/04	13:00	1.93	4.8	0.000	0.444	36.0	31	0.58	1368	1	100.0	60
21/11/04	14:00	1.50	4.0	0.000	0.461	37.1	32	0.53	1368	1	100.0	60
21/11/04	15:00	0.99	2.9	0.000	0.472	37.5	32	0.43	1368	1	100.0	60
21/11/04	16:00	0.51	1.7	0.000	0.470	37.3	33	0.33	1368	1	100.0	60
21/11/04	17:00	0.21	0.8	0.000	0.456	35.9	36	0.18	1368	1	100.0	60
21/11/04	18:00	0.00	0.3	0.000	0.387	32.5	40	0.05	1368	1	100.0	60
21/11/04	19:00	0.00	0.0	0.000	0.308	28.4	40	0.03	1368	1	100.0	60
21/11/04	20:00	0.00	0.0	0.000	0.222	25.9	40	0.00	1368	1	100.0	60
21/11/04	21:00	0.00	0.0	0.000	0.088	23.0	41	0.00	1368	1	100.0	60
21/11/04	22:00	0.00	0.0	0.000	0.037	21.3	41	0.00	1368	1	100.0	60
21/11/04	23:00	0.00	0.0	0.000	0.000	20.3	41	0.00	1368	1	100.0	60
22/11/04	00:00	0.00	0.0	0.021	0.000	19.6	42	0.00	1368	1	100.0	60

Ivinhema 22/11/04

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.
22/11/04	1:00	0.00	0.0	0.049	0.000	19.2	42	0.00	1368	1	100.0	60
22/11/04	2:00	0.00	0.0	0.028	0.000	19.1	42	0.00	1368	1	100.0	60
22/11/04	3:00	0.00	0.0	0.000	0.037	19.5	43	0.00	1368	1	100.0	60
22/11/04	4:00	0.00	0.0	0.000	0.053	20.3	43	0.03	1368	1	100.0	60
22/11/04	5:00	0.00	0.0	0.000	0.042	20.9	43	0.00	1368	1	100.0	60
22/11/04	6:00	0.04	0.4	0.000	0.065	21.8	44	0.10	1368	1	100.0	60
22/11/04	7:00	0.26	1.0	0.000	0.134	24.9	43	0.23	1368	1	100.0	60
22/11/04	8:00	0.60	2.0	0.000	0.187	27.2	42	0.36	1368	1	100.0	60
22/11/04	9:00	1.11	3.2	0.000	0.236	29.0	41	0.46	1368	1	100.0	60
22/11/04	10:00	1.63	4.3	0.000	0.292	30.1	41	0.56	1368	1	100.0	60
22/11/04	11:00	1.97	4.9	0.000	0.333	30.9	37	0.63	1368	1	100.0	60
22/11/04	12:00	1.59	5.0	0.000	0.380	32.9	34	0.69	1368	1	100.0	60
22/11/04	13:00	1.93	4.9	0.000	0.426	35.5	32	0.66	1368	1	100.0	60
22/11/04	14:00	1.50	4.1	0.000	0.451	36.8	33	0.58	1368	1	100.0	60
22/11/04	15:00	0.99	2.9	0.000	0.472	37.2	33	0.00	1368	1	100.0	60
22/11/04	16:00	0.51	1.7	0.000	0.477	37.2	34	0.86	1368	1	100.0	60
22/11/04	17:00	0.13	0.8	0.000	0.461	35.9	38	0.18	1368	1	100.0	60
22/11/04	18:00	0.00	0.3	0.000	0.398	32.6	41	0.05	1368	1	100.0	60
22/11/04	19:00	0.00	0.0	0.000	0.301	28.3	42	0.00	1368	1	100.0	60
22/11/04	20:00	0.00	0.0	0.000	0.181	24.8	42	0.00	1368	1	100.0	60
22/11/04	21:00	0.00	0.0	0.000	0.076	22.3	42	0.00	1368	1	100.0	60
22/11/04	22:00	0.00	0.0	0.000	0.002	20.4	43	0.00	1368	1	100.0	60
22/11/04	23:00	0.00	0.0	0.000	0.023	19.9	43	0.00	1368	1	100.0	60
23/11/04	00:00	0.00	0.0	0.002	0.000	19.8	43	0.00	1368	1	100.0	60

Ivinhema 23/11/04

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.
23/11/04	1:00	0.00	0.0	0.051	0.000	19.0	44	0.00	1369	1	100.0	60
23/11/04	2:00	0.00	0.0	0.102	0.000	17.9	44	0.00	1368	1	100.0	60
23/11/04	3:00	0.00	0.0	0.120	0.000	17.2	45	0.00	1368	1	100.0	60
23/11/04	4:00	0.00	0.0	0.100	0.000	17.3	46	0.00	1368	1	100.0	60
23/11/04	5:00	0.00	0.0	0.146	0.000	16.4	47	0.00	1368	1	100.0	60
23/11/04	6:00	0.04	0.4	0.095	0.000	17.8	48	0.05	1368	1	100.0	60
23/11/04	7:00	0.26	0.9	0.000	0.097	22.9	48	0.18	1368	1	100.0	60
23/11/04	8:00	0.60	1.9	0.000	0.215	27.1	47	0.33	1368	1	100.0	60
23/11/04	9:00	1.07	3.1	0.000	0.271	29.3	47	0.48	1368	1	100.0	60
23/11/04	10:00	1.59	4.1	0.000	0.329	30.6	46	0.56	1368	1	100.0	60
23/11/04	11:00	1.93	4.7	0.000	0.373	31.7	42	0.61	1331	1	97.3	60
23/11/04	12:00	2.01	4.7	0.000	0.433	34.1	38	0.63	1368	1	100.0	60
23/11/04	13:00	1.84	4.6	0.000	0.491	36.8	36	0.61	1368	1	100.0	60
23/11/04	14:00	1.41	3.9	0.000	0.532	38.2	37	0.56	1368	1	100.0	60
23/11/04	15:00	0.94	2.7	0.000	0.556	38.8	37	0.48	1368	1	100.0	60
23/11/04	16:00	0.47	1.6	0.000	0.553	38.8	39	0.33	1368	1	100.0	60
23/11/04	17:00	0.21	0.7	0.000	0.528	37.4	42	0.18	1368	1	100.0	60
23/11/04	18:00	0.00	0.3	0.000	0.458	34.3	45	0.05	1368	1	100.0	60
23/11/04	19:00	0.00	0.0	0.000	0.368	30.2	46	0.00	1368	1	100.0	60
23/11/04	20:00	0.00	0.0	0.000	0.310	27.7	46	0.00	1368	1	100.0	60
23/11/04	21:00	0.00	0.0	0.000	0.294	26.9	46	0.00	1368	1	100.0	60
23/11/04	22:00	0.00	0.0	0.000	0.194	25.8	46	0.00	1368	1	100.0	60
23/11/04	23:00	0.00	0.0	0.000	0.086	23.2	47	0.00	1368	1	100.0	60
24/11/04	00:00	0.00	0.0	0.000	0.049	21.7	47	0.00	1368	1	100.0	60

Ivinhema 24/11/04

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.
24/11/04	1:00	0.00	0.0	0.000	0.044	21.1	47	0.00	1369	1	100.0	60
24/11/04	2:00	0.00	0.0	0.000	0.016	20.6	47	0.00	1368	1	100.0	60
24/11/04	3:00	0.00	0.0	0.000	0.005	20.2	48	0.00	1368	1	100.0	60
24/11/04	4:00	0.00	0.0	0.016	0.000	19.7	48	0.00	1368	1	100.0	60
24/11/04	5:00	0.00	0.0	0.025	0.000	19.3	49	0.00	1368	1	100.0	60
24/11/04	6:00	0.04	0.3	0.000	0.025	20.2	48	0.03	1368	1	100.0	60
24/11/04	7:00	0.26	0.9	0.000	0.176	24.1	47	0.13	1368	1	100.0	60
24/11/04	8:00	0.51	1.8	0.000	0.313	29.3	44	0.28	1368	1	100.0	60
24/11/04	9:00	1.03	3.1	0.000	0.398	32.3	44	0.46	1368	1	100.0	60
24/11/04	10:00	1.33	4.2	0.000	0.461	33.9	44	0.58	1368	1	100.0	60
24/11/04	11:00	1.93	4.8	0.000	0.525	35.3	42	0.66	1368	1	100.0	60
24/11/04	12:00	2.06	4.8	0.000	0.572	37.3	38	0.66	1368	1	100.0	60
24/11/04	13:00	1.84	4.7	0.000	0.613	39.5	37	0.63	1368	1	100.0	60
24/11/04	14:00	1.46	4.0	0.000	0.632	40.3	38	0.58	1368	1	100.0	60
24/11/04	15:00	0.90	2.9	0.000	0.639	40.4	39	0.46	1368	1	100.0	60
24/11/04	16:00	0.47	1.7	0.000	0.632	40.2	39	0.36	1368	1	100.0	60
24/11/04	17:00	0.21	0.8	0.000	0.600	39.1	42	0.23	1368	1	100.0	60
24/11/04	18:00	0.00	0.3	0.000	0.544	36.1	45	0.10	1368	1	100.0	60
24/11/04	19:00	0.00	0.0	0.000	0.465	32.9	46	0.05	1368	1	100.0	60
24/11/04	20:00	0.00	0.0	0.000	0.414	31.1	47	0.03	1368	1	100.0	60
24/11/04	21:00	0.00	0.0	0.000	0.347	29.7	46	0.03	1368	1	100.0	60
24/11/04	22:00	0.00	0.0	0.000	0.257	27.4	47	0.00	1368	1	100.0	60
24/11/04	23:00	0.00	0.0	0.000	0.206	25.8	48	0.00	1368	1	100.0	60
25/11/04	00:00	0.00	0.0	0.000	0.171	24.8	48	0.00	1368	1	100.0	60

Ivinhema 25/11/04

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.
25/11/04	1:00	0.00	0.0	0.000	0.167	24.3	48	0.00	1368	1	100.0	60
25/11/04	2:00	0.00	0.0	0.000	0.137	23.6	49	0.00	1368	1	100.0	60
25/11/04	3:00	0.00	0.0	0.000	0.090	22.9	49	0.00	1368	1	100.0	60
25/11/04	4:00	0.00	0.0	0.000	0.097	22.1	49	0.00	1331	1	97.3	60
25/11/04	5:00	0.00	0.0	0.000	0.062	21.7	50	0.00	1368	1	100.0	60
25/11/04	6:00	0.04	0.3	0.000	0.113	22.6	50	0.05	1368	1	100.0	60
25/11/04	7:00	0.26	0.9	0.000	0.280	27.3	48	0.18	1368	1	100.0	60
25/11/04	8:00	0.56	1.9	0.000	0.391	31.8	44	0.30	1368	1	100.0	60
25/11/04	9:00	0.99	3.1	0.000	0.500	35.6	42	0.43	1368	1	100.0	60
25/11/04	10:00	1.37	3.8	0.000	0.572	37.3	42	0.56	1368	1	100.0	60
25/11/04	11:00	1.63	4.7	0.000	0.630	39.1	39	0.61	1368	1	100.0	60
25/11/04	12:00	1.59	4.6	0.000	0.662	40.7	38	0.61	1368	1	100.0	60
25/11/04	13:00	1.20	3.6	0.000	0.657	41.1	38	0.51	1368	1	100.0	60
25/11/04	14:00	0.94	3.1	0.000	0.669	40.9	38	0.00	1368	1	100.0	60
25/11/04	15:00	0.60	2.1	0.000	0.662	40.9	40	0.69	1332	1	97.4	60
25/11/04	16:00	0.26	0.8	0.000	0.593	38.1	43	0.10	1368	1	100.0	60
25/11/04	17:00	0.09	0.4	0.000	0.525	35.3	46	0.05	1368	1	100.0	60
25/11/04	18:00	0.00	0.0	0.000	0.405	32.6	46	0.10	1368	1	100.0	60
25/11/04	19:00	0.00	0.0	0.000	0.238	28.6	49	0.08	1368	1	100.0	60
25/11/04	20:00	0.00	0.0	0.000	0.194	26.7	50	0.03	1368	1	100.0	60
25/11/04	21:00	0.00	0.0	0.000	0.164	25.4	50	0.00	1331	1	97.3	60
25/11/04	22:00	0.00	0.0	0.000	0.185	25.3	50	0.03	1368	1	100.0	60
25/11/04	23:00	0.00	0.0	0.000	0.141	24.7	50	0.00	1368	1	100.0	60
26/11/04	00:00	0.00	0.0	0.000	0.127	23.9	50	0.00	1368	1	100.0	60

Ivinhema 26/11/04

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.
26/11/04	1:00	0.00	0.0	0.000	0.090	22.8	50	0.00	1368	1	100.0	60
26/11/04	2:00	0.00	0.0	0.000	0.086	22.3	51	0.00	1368	1	100.0	60
26/11/04	3:00	0.00	0.0	0.000	0.090	22.2	51	0.00	1368	1	100.0	60
26/11/04	4:00	0.00	0.0	0.000	0.042	21.5	51	0.00	1368	1	100.0	60
26/11/04	5:00	0.00	0.0	0.000	0.042	21.1	51	0.00	1368	1	100.0	60
26/11/04	6:00	0.04	0.3	0.000	0.113	22.2	50	0.03	1368	1	100.0	60
26/11/04	7:00	0.21	0.7	0.000	0.215	25.4	48	0.00	1368	1	100.0	60
26/11/04	8:00	0.47	2.1	0.000	0.275	28.8	46	0.28	1368	1	100.0	60
26/11/04	9:00	1.03	3.2	0.000	0.377	33.5	42	0.36	1368	1	100.0	60
26/11/04	10:00	0.90	3.8	0.000	0.412	34.8	43	0.25	1368	1	100.0	60
26/11/04	11:00	1.24	5.2	0.000	0.449	35.5	41	0.30	1368	1	100.0	60
26/11/04	12:00	0.99	5.2	0.000	0.472	36.6	42	0.23	1368	1	100.0	60
26/11/04	13:00	1.63	5.0	0.000	0.514	37.5	40	0.46	1368	1	100.0	60
26/11/04	14:00	1.03	4.0	0.000	0.563	39.3	41	0.36	1331	1	97.3	60
26/11/04	15:00	0.43	2.1	0.000	0.549	38.3	44	0.18	1368	1	100.0	60
26/11/04	16:00	0.04	0.4	0.000	0.463	34.4	47	0.05	1368	1	100.0	60
26/11/04	17:00	0.09	0.4	0.000	0.350	31.4	47	0.10	1368	1	100.0	60
26/11/04	18:00	0.00	0.0	0.000	0.250	29.1	50	0.08	1368	1	100.0	60
26/11/04	19:00	0.00	0.0	0.000	0.174	26.1	52	0.03	1331	1	97.3	60
26/11/04	20:00	0.00	0.0	0.000	0.194	25.5	53	0.03	1368	1	100.0	60
26/11/04	21:00	0.00	0.0	0.000	0.174	25.4	53	0.00	1368	1	100.0	60
26/11/04	22:00	0.00	0.0	0.000	0.113	23.9	54	0.00	1368	1	100.0	60
26/11/04	23:00	0.00	0.0	0.000	0.144	23.4	55	0.00	1368	1	100.0	60
27/11/04	00:00	0.00	0.0	0.000	0.150	23.6	55	0.00	1368	1	100.0	60

Ivinhema 27/11/04

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.
27/11/04	1:00	0.00	0.0	0.000	0.067	22.6	56	0.00	1369	1	100.0	60
27/11/04	2:00	0.00	0.0	0.000	0.037	21.4	57	0.00	1368	1	100.0	60
27/11/04	3:00	0.00	0.0	0.000	0.042	21.1	57	0.00	1368	1	100.0	60
27/11/04	4:00	0.00	0.0	0.000	0.032	20.9	58	0.00	1368	1	100.0	60
27/11/04	5:00	0.00	0.0	0.000	0.074	21.5	58	0.00	1368	1	100.0	60
27/11/04	6:00	0.00	0.0	0.000	0.065	22.0	58	0.00	1368	1	100.0	60
27/11/04	7:00	0.09	0.5	0.000	0.100	22.7	57	0.03	1368	1	100.0	60
27/11/04	8:00	0.17	0.4	0.000	0.146	23.9	57	0.05	1368	1	100.0	60
27/11/04	9:00	0.30	1.0	0.000	0.192	25.2	54	0.08	1368	1	100.0	60
27/11/04	10:00	0.51	1.7	0.000	0.271	28.3	51	0.00	1368	1	100.0	60
27/11/04	11:00	0.51	1.4	0.000	0.287	29.9	51	0.25	1368	1	100.0	60
27/11/04	12:00	0.39	1.4	0.000	0.278	29.3	53	0.00	1368	1	100.0	60
27/11/04	13:00	0.39	2.1	0.000	0.275	29.0	55	0.20	1368	1	100.0	60
27/11/04	14:00	0.17	0.9	0.000	0.231	26.9	58	0.03	1368	1	100.0	60
27/11/04	15:00	0.30	1.2	0.000	0.259	27.9	57	0.10	1368	1	100.0	60
27/11/04	16:00	0.04	0.3	0.000	0.225	26.8	61	0.03	1368	1	100.0	60
27/11/04	17:00	0.00	0.0	0.000	0.148	24.7	63	0.00	1368	1	100.0	60
27/11/04	18:00	0.00	0.0	0.000	0.153	24.3	63	0.03	1368	1	100.0	60
27/11/04	19:00	0.00	0.0	0.000	0.109	23.5	64	0.00	1368	1	100.0	60
27/11/04	20:00	0.00	0.0	0.000	0.113	22.6	65	0.00	1368	1	100.0	60
27/11/04	21:00	0.00	0.0	0.000	0.132	22.8	65	0.00	1368	1	100.0	60
27/11/04	22:00	0.00	0.0	0.000	0.097	22.7	65	0.00	1368	1	100.0	60
27/11/04	23:00	0.00	0.0	0.000	0.081	22.1	66	0.00	1368	1	100.0	60
28/11/04	00:00	0.00	0.0	0.000	0.090	22.2	66	0.00	1368	1	100.0	60

Ivinhema 28/11/04

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.
28/11/04	1:00	0.00	0.0	0.000	0.097	22.4	66	0.00	1368	1	100.0	60
28/11/04	2:00	0.00	0.0	0.000	0.093	22.3	67	0.00	1368	1	100.0	60
28/11/04	3:00	0.00	0.0	0.000	0.097	22.4	67	0.00	1368	1	100.0	60
28/11/04	4:00	0.00	0.0	0.000	0.086	22.3	68	0.00	1368	1	100.0	60
28/11/04	5:00	0.00	0.0	0.000	0.081	22.1	68	0.00	1368	1	100.0	60
28/11/04	6:00	0.00	0.0	0.000	0.090	22.2	67	0.03	1308	1	95.6	60
28/11/04	7:00	0.13	0.4	0.000	0.120	23.3	66	0.05	1368	1	100.0	60
28/11/04	8:00	0.26	1.2	0.000	0.148	24.4	61	0.08	1368	1	100.0	60
28/11/04	9:00	0.47	3.1	0.000	0.190	26.6	57	0.13	1368	1	100.0	60
28/11/04	10:00	1.41	4.6	0.000	0.262	30.8	51	0.38	1368	1	100.0	60
28/11/04	11:00	1.50	5.7	0.000	0.308	32.9	50	0.38	1368	1	100.0	60
28/11/04	12:00	1.76	5.9	0.000	0.347	34.1	48	0.46	1368	1	100.0	60
28/11/04	13:00	1.29	5.2	0.000	0.363	34.8	48	0.36	1368	1	100.0	60
28/11/04	14:00	1.41	4.5	0.000	0.410	35.8	45	0.48	1369	1	100.0	60
28/11/04	15:00	0.86	3.4	0.000	0.426	36.8	45	0.00	1368	1	100.0	60
28/11/04	16:00	0.47	1.7	0.000	0.433	36.1	46	0.69	1368	1	100.0	60
28/11/04	17:00	0.21	0.8	0.000	0.417	34.6	49	0.18	1368	1	100.0	60
28/11/04	18:00	0.00	0.3	0.000	0.361	31.7	54	0.00	1368	1	100.0	60
28/11/04	19:00	0.00	0.0	0.000	0.250	28.1	56	0.05	1368	1	100.0	60
28/11/04	20:00	0.00	0.0	0.000	0.197	25.4	57	0.00	1368	1	100.0	60
28/11/04	21:00	0.00	0.0	0.000	0.139	23.9	57	0.00	1368	1	100.0	60
28/11/04	22:00	0.00	0.0	0.000	0.113	22.9	57	0.00	1368	1	100.0	60
28/11/04	23:00	0.00	0.0	0.000	0.062	22.1	57	0.00	1368	1	100.0	60
29/11/04	00:00	0.00	0.0	0.000	0.069	21.4	58	0.00	1368	1	100.0	60

Ivinhema 29/11/04

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.
29/11/04	1:00	0.00	0.0	0.000	0.079	21.3	58	0.00	1368	1	100.0	60
29/11/04	2:00	0.00	0.0	0.000	0.039	21.1	58	0.00	1368	1	100.0	60
29/11/04	3:00	0.00	0.0	0.000	0.009	20.5	58	0.00	1368	1	100.0	60
29/11/04	4:00	0.00	0.0	0.000	0.016	20.1	59	0.00	1368	1	100.0	60
29/11/04	5:00	0.00	0.0	0.012	0.000	19.9	59	0.00	1368	1	100.0	60
29/11/04	6:00	0.04	0.3	0.000	0.042	21.2	59	0.05	1368	1	100.0	60
29/11/04	7:00	0.26	0.9	0.000	0.162	25.1	58	0.18	1368	1	100.0	60
29/11/04	8:00	0.56	1.7	0.000	0.264	29.2	53	0.30	1368	1	100.0	60
29/11/04	9:00	0.86	2.9	0.000	0.333	32.0	50	0.36	1368	1	100.0	60
29/11/04	10:00	1.46	4.0	0.000	0.394	33.1	53	0.53	1368	1	100.0	60
29/11/04	11:00	1.84	4.5	0.000	0.440	34.0	49	0.63	1368	1	100.0	60
29/11/04	12:00	1.76	4.8	0.000	0.479	35.7	44	0.56	1368	1	100.0	60
29/11/04	13:00	1.80	4.5	0.000	0.532	37.7	42	0.63	1368	1	100.0	60
29/11/04	14:00	1.33	3.9	0.000	0.549	38.7	43	0.51	1368	1	100.0	60
29/11/04	15:00	0.90	2.8	0.000	0.567	39.0	42	0.43	1368	1	100.0	60
29/11/04	16:00	0.47	1.6	0.000	0.560	39.1	42	0.36	1368	1	100.0	60
29/11/04	17:00	0.21	0.8	0.000	0.546	37.9	45	0.23	1368	1	100.0	60
29/11/04	18:00	0.00	0.3	0.000	0.444	34.4	49	0.08	1368	1	100.0	60
29/11/04	19:00	0.00	0.0	0.000	0.331	29.6	51	0.03	1368	1	100.0	60
29/11/04	20:00	0.00	0.0	0.000	0.252	26.8	52	0.00	1368	1	100.0	60
29/11/04	21:00	0.00	0.0	0.000	0.192	25.1	52	0.00	1368	1	100.0	60
29/11/04	22:00	0.00	0.0	0.000	0.141	24.0	52	0.00	1368	1	100.0	60
29/11/04	23:00	0.00	0.0	0.000	0.123	22.9	52	0.00	1368	1	100.0	60
30/11/04	00:00	0.00	0.0	0.000	0.123	22.8	53	0.00	1368	1	100.0	60

Ivinhema 30/11/04

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.
30/11/04	1:00	0.00	0.0	0.000	0.109	22.7	52	0.00	1369	1	100.0	60
30/11/04	2:00	0.00	0.0	0.000	0.083	22.0	53	0.00	1368	1	100.0	60
30/11/04	3:00	0.00	0.0	0.000	0.067	21.7	53	0.00	1368	1	100.0	60
30/11/04	4:00	0.00	0.0	0.000	0.058	21.3	54	0.00	1368	1	100.0	60
30/11/04	5:00	0.00	0.0	0.000	0.032	20.9	54	0.00	1368	1	100.0	60
30/11/04	6:00	0.04	0.3	0.000	0.130	22.5	55	0.05	1368	1	100.0	60
30/11/04	7:00	0.26	0.9	0.000	0.236	27.1	53	0.20	1368	1	100.0	60
30/11/04	8:00	0.56	1.7	0.000	0.264	29.0	52	0.33	1368	1	100.0	60
30/11/04	9:00	0.94	2.8	0.000	0.296	30.2	51	0.46	1368	1	100.0	60
30/11/04	10:00	1.41	3.7	0.000	0.345	31.2	51	0.56	1368	1	100.0	60
30/11/04	11:00	1.76	4.3	0.000	0.380	31.9	49	0.58	1368	1	100.0	60
30/11/04	12:00	1.84	4.3	0.000	0.428	33.9	42	0.61	1368	1	100.0	60
30/11/04	13:00	1.67	4.2	0.000	0.470	36.7	40	0.58	1368	1	100.0	60
30/11/04	14:00	1.33	3.6	0.000	0.495	37.7	41	0.53	1368	1	100.0	60
30/11/04	15:00	0.86	2.6	0.000	0.516	38.3	42	0.43	1368	1	100.0	60
30/11/04	16:00	0.47	1.5	0.000	0.521	38.3	43	0.33	1368	1	100.0	60
30/11/04	17:00	0.21	0.7	0.000	0.509	37.3	46	0.20	1368	1	100.0	60
30/11/04	18:00	0.00	0.3	0.000	0.456	34.3	51	0.08	1368	1	100.0	60
30/11/04	19:00	0.00	0.0	0.000	0.347	30.3	51	0.03	1368	1	100.0	60
30/11/04	20:00	0.00	0.0	0.000	0.269	27.3	51	0.00	1368	1	100.0	60
30/11/04	21:00	0.00	0.0	0.000	0.206	25.4	53	0.00	1368	1	100.0	60
30/11/04	22:00	0.00	0.0	0.000	0.208	24.9	52	0.00	1368	1	100.0	60
30/11/04	23:00	0.00	0.0	0.000	0.125	23.7	52	0.00	1365	1	99.8	60
1/12/04	00:00	0.00	0.0	0.000	0.088	22.6	53	0.00	1368	1	100.0	60