

Ivinhema 1/08/04

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
1/08/04	1:00	5.1	5.7	4.4	96	4.5	0.0	---	0.00	0.0	---	5.1	5.2	5.2	764.2	0.0	0.0	0	0.00	0	0.0
1/08/04	2:00	4.1	4.5	3.9	98	3.8	0.0	---	0.00	0.0	---	4.1	4.2	4.2	763.5	0.0	0.0	0	0.00	0	0.0
1/08/04	3:00	3.8	4.1	3.6	100	3.8	0.0	---	0.00	0.0	---	3.8	3.9	3.9	763.1	0.0	0.0	0	0.00	0	0.0
1/08/04	4:00	3.2	3.7	2.9	100	3.2	0.0	---	0.00	0.0	---	3.2	3.3	3.3	763.0	0.0	0.0	0	0.00	0	0.0
1/08/04	5:00	2.6	2.9	2.3	100	2.6	0.0	---	0.00	0.0	---	2.6	2.6	2.6	763.3	0.0	0.0	0	0.00	0	0.0
1/08/04	6:00	2.2	2.5	1.7	99	2.1	0.0	---	0.00	0.0	---	2.2	2.3	2.3	763.9	0.0	0.0	0	0.00	0	0.0
1/08/04	7:00	2.2	3.3	1.2	100	2.2	0.0	---	0.00	0.0	---	2.2	2.3	2.3	764.4	0.0	0.0	48	4.13	121	0.1
1/08/04	8:00	6.1	9.2	3.3	91	4.8	0.0	---	0.00	0.0	---	6.1	6.1	6.1	764.4	0.0	0.0	191	16.43	276	0.5
1/08/04	9:00	11.8	13.7	9.2	73	7.1	0.0	---	0.00	0.0	---	11.8	11.5	11.5	764.4	0.0	0.0	372	32.00	447	1.1
1/08/04	10:00	14.5	16.2	13.4	65	8.0	1.6	SSE	1.61	8.0	SSE	14.5	13.9	13.9	764.1	0.0	0.0	506	43.52	558	2.0
1/08/04	11:00	17.1	18.2	16.1	50	6.5	1.6	SSE	1.61	12.9	SSW	17.1	15.8	15.8	763.3	0.0	0.0	596	51.26	623	2.8
1/08/04	12:00	18.9	19.7	17.9	39	4.7	0.0	ESE	0.00	8.0	ENE	18.9	17.7	17.7	762.5	0.0	0.0	631	54.27	635	3.3
1/08/04	13:00	20.3	21.0	19.4	33	3.5	1.6	ESE	1.61	9.7	SE	20.3	18.6	18.6	761.6	0.0	0.0	609	52.38	630	2.7
1/08/04	14:00	21.7	22.0	21.0	37	6.3	0.0	ESE	0.00	8.0	E	21.7	20.4	20.4	761.1	0.0	0.0	536	46.10	582	2.3
1/08/04	15:00	22.1	22.7	21.7	35	5.9	1.6	E	1.61	11.3	E	22.1	20.6	20.6	760.6	0.0	0.0	417	35.87	480	1.3
1/08/04	16:00	22.3	22.7	22.0	36	6.5	1.6	SSE	1.61	11.3	SSE	22.3	21.1	21.1	760.5	0.0	0.0	271	23.31	343	0.5
1/08/04	17:00	21.1	22.0	19.4	51	10.5	0.0	SE	0.00	4.8	SE	21.1	20.2	20.2	760.3	0.0	0.0	77	6.62	179	0.1
1/08/04	18:00	18.3	19.3	17.6	62	10.9	0.0	---	0.00	0.0	---	18.3	18.1	18.1	760.8	0.0	0.0	3	0.26	12	0.0
1/08/04	19:00	17.4	17.8	17.1	69	11.6	0.0	---	0.00	0.0	---	17.4	17.0	17.0	760.9	0.0	0.0	0	0.00	0	0.0
1/08/04	20:00	17.1	17.5	15.2	82	14.0	0.0	---	0.00	0.0	---	17.1	17.6	17.6	761.0	0.0	0.0	0	0.00	0	0.0
1/08/04	21:00	14.3	15.2	14.2	82	11.3	0.0	---	0.00	0.0	---	14.3	14.4	14.4	761.2	0.0	0.0	0	0.00	0	0.0
1/08/04	22:00	14.2	14.3	14.2	80	10.8	0.0	---	0.00	0.0	---	14.2	14.3	14.3	761.3	0.0	0.0	0	0.00	0	0.0
1/08/04	23:00	13.8	14.2	13.6	86	11.5	0.0	---	0.00	0.0	---	13.8	13.9	13.9	761.4	0.0	0.0	0	0.00	0	0.0
2/08/04	00:00	13.9	14.0	13.7	83	11.0	0.0	---	0.00	0.0	---	13.9	13.9	13.9	761.0	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
2/08/04	1:00	14.3	14.6	13.9	76	10.1	0.0	---	0.00	0.0	---	14.3	14.1	14.1	760.6	0.0	0.0	0	0.00	0	0.0
2/08/04	2:00	13.6	14.2	13.2	89	11.8	0.0	---	0.00	0.0	---	13.6	13.7	13.7	760.2	0.0	0.0	0	0.00	0	0.0
2/08/04	3:00	13.2	13.6	12.6	89	11.4	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.8	0.0	0.0	0	0.00	0	0.0
2/08/04	4:00	12.7	13.0	12.1	97	12.2	0.0	---	0.00	0.0	---	12.7	12.8	12.8	759.7	0.0	0.0	0	0.00	0	0.0
2/08/04	5:00	11.6	12.1	11.1	100	11.6	0.0	---	0.00	0.0	---	11.6	11.8	11.8	760.0	0.0	0.0	0	0.00	0	0.0
2/08/04	6:00	10.4	11.1	9.7	100	10.4	0.0	---	0.00	0.0	---	10.4	10.7	10.7	760.5	0.0	0.0	0	0.00	0	0.0
2/08/04	7:00	10.1	11.6	9.6	100	10.1	0.0	---	0.00	0.0	---	10.1	10.4	10.4	760.8	0.0	0.0	48	4.13	128	0.0
2/08/04	8:00	13.8	16.2	11.6	77	9.9	0.0	NE	0.00	8.0	NE	13.8	13.7	13.7	760.9	0.0	0.0	166	14.28	269	0.4
2/08/04	9:00	18.1	19.8	16.2	55	8.9	3.2	ENE	3.22	16.1	ENE	18.1	17.3	17.3	760.8	0.0	0.0	343	29.50	412	1.0
2/08/04	10:00	20.7	22.4	19.6	46	8.6	11.3	ENE	11.27	22.5	NE	20.7	19.7	18.2	760.6	0.0	0.0	469	40.34	519	1.9
2/08/04	11:00	23.2	23.9	22.3	48	11.6	6.4	E	6.44	17.7	NE	23.2	23.0	23.0	760.0	0.0	0.0	558	47.99	586	2.1
2/08/04	12:00	24.7	25.7	23.7	48	13.0	8.0	E	8.05	19.3	ENE	24.7	24.5	24.1	759.0	0.0	0.0	592	50.92	595	3.2
2/08/04	13:00	26.7	28.2	25.6	43	13.1	9.7	E	9.66	20.9	E	26.7	26.7	26.1	758.0	0.0	0.0	575	49.46	593	3.0
2/08/04	14:00	27.3	27.7	26.8	44	14.0	6.4	E	6.44	17.7	E	27.3	27.4	27.4	757.6	0.0	0.0	505	43.44	549	2.3
2/08/04	15:00	26.8	27.3	26.6	43	13.2	8.0	E	8.05	19.3	E	26.8	26.8	26.5	757.2	0.0	0.0	387	33.29	454	1.3
2/08/04	16:00	26.4	26.7	25.9	46	13.8	8.0	E	8.05	19.3	E	26.4	26.4	26.0	757.2	0.0	0.0	231	19.87	311	0.5
2/08/04	17:00	25.3	26.0	24.5	55	15.6	6.4	E	6.44	12.9	E	25.3	25.5	25.5	757.3	0.0	0.0	86	7.40	160	0.1
2/08/04	18:00	23.7	24.5	22.9	60	15.4	3.2	E	3.22	11.3	E	23.7	23.7	23.7	757.8	0.0	0.0	4	0.34	23	0.0
2/08/04	19:00	22.6	23.2	21.6	65	15.6	1.6	E	1.61	11.3	ENE	22.6	22.8	22.8	758.2	0.0	0.0	0	0.00	0	0.0
2/08/04	20:00	20.3	21.6	18.5	74	15.5	0.0	E	0.00	1.6	E	20.3	20.7	20.7	758.4	0.0	0.0	0	0.00	0	0.0
2/08/04	21:00	17.1	18.5	16.1	88	15.1	0.0	---	0.00	0.0	---	17.1	17.5	17.5	758.6	0.0	0.0	0	0.00	0	0.0
2/08/04	22:00	15.6	16.2	14.9	87	13.5	0.0	---	0.00	0.0	---	15.6	15.8	15.8	758.6	0.0	0.0	0	0.00	0	0.0
2/08/04	23:00	15.3	15.8	14.7	87	13.1	3.2	NE	3.22	9.7	NNE	15.3	15.5	15.4	758.7	0.0	0.0	0	0.00	0	0.0
3/08/04	00:00	16.1	16.7	15.7	82	13.0	6.4	NE	6.44	12.9	NE	15.9	16.3	15.8	758.7	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
3/08/04	1:00	16.6	16.8	15.9	85	14.0	6.4	NE	6.44	12.9	ENE	16.4	16.9	16.4	758.6	0.0	0.0	0	0.00	0	0.0
3/08/04	2:00	15.3	15.9	14.9	87	13.1	1.6	NE	1.61	6.4	NE	15.3	15.5	15.5	758.5	0.0	0.0	0	0.00	0	0.0
3/08/04	3:00	14.7	14.9	14.4	89	12.9	0.0	---	0.00	0.0	---	14.7	14.8	14.8	758.6	0.0	0.0	0	0.00	0	0.0
3/08/04	4:00	14.3	14.4	13.9	91	12.8	0.0	---	0.00	0.0	---	14.3	14.4	14.4	758.9	0.0	0.0	0	0.00	0	0.0
3/08/04	5:00	14.3	14.6	13.8	91	12.8	0.0	---	0.00	0.0	---	14.3	14.4	14.4	759.3	0.0	0.0	0	0.00	0	0.0
3/08/04	6:00	13.8	14.2	12.2	97	13.4	0.0	---	0.00	0.0	---	13.8	13.9	13.9	760.0	0.0	0.0	0	0.00	0	0.0
3/08/04	7:00	12.3	13.1	12.1	100	12.3	0.0	---	0.00	0.0	---	12.3	12.5	12.5	760.4	0.0	0.0	38	3.27	100	0.0
3/08/04	8:00	16.6	19.1	13.1	77	12.6	0.0	E	0.00	8.0	E	16.6	16.7	16.7	760.9	0.0	0.0	181	15.57	259	0.4
3/08/04	9:00	20.7	22.0	19.1	65	13.9	8.0	E	8.05	22.5	ESE	20.7	20.7	20.0	761.0	0.0	0.0	335	28.81	403	1.0
3/08/04	10:00	22.9	24.1	21.9	61	15.0	9.7	E	9.66	19.3	E	22.9	23.1	22.1	760.9	0.0	0.0	464	39.91	514	1.9
3/08/04	11:00	24.8	25.7	23.7	54	14.8	9.7	E	9.66	22.5	E	24.8	24.8	24.0	760.4	0.0	0.0	551	47.39	584	2.3
3/08/04	12:00	26.0	26.9	25.4	53	15.7	9.7	E	9.66	22.5	ENE	26.0	26.3	25.6	759.7	0.0	0.0	588	50.57	591	2.5
3/08/04	13:00	27.4	28.7	26.6	49	15.7	11.3	E	11.27	22.5	E	27.4	27.7	27.0	758.7	0.0	0.0	570	49.03	588	3.0
3/08/04	14:00	28.7	29.1	28.4	46	15.9	14.5	E	14.48	27.4	ENE	28.7	29.3	28.3	757.7	0.0	0.0	503	43.26	547	2.3
3/08/04	15:00	29.2	29.4	29.1	46	16.4	11.3	E	11.27	25.7	ENE	29.2	29.8	29.2	757.5	0.0	0.0	392	33.72	456	1.4
3/08/04	16:00	28.9	29.2	28.7	48	16.8	9.7	E	9.66	20.9	E	28.9	29.7	29.3	757.4	0.0	0.0	246	21.16	322	0.5
3/08/04	17:00	27.7	28.7	26.6	57	18.4	6.4	E	6.44	22.5	E	27.7	28.6	28.6	757.5	0.0	0.0	89	7.65	165	0.1
3/08/04	18:00	25.3	26.6	24.8	62	17.5	3.2	E	3.22	11.3	ENE	25.3	25.8	25.8	757.8	0.0	0.0	4	0.34	19	0.0
3/08/04	19:00	24.8	24.9	24.5	57	15.7	8.0	E	8.05	19.3	E	24.8	24.8	24.4	758.1	0.0	0.0	0	0.00	0	0.0
3/08/04	20:00	23.6	24.8	22.8	67	17.1	3.2	ENE	3.22	16.1	E	23.6	24.3	24.3	758.4	0.0	0.0	0	0.00	0	0.0
3/08/04	21:00	21.1	22.7	19.8	77	16.9	0.0	ENE	0.00	8.0	ENE	21.1	21.8	21.8	758.9	0.0	0.0	0	0.00	0	0.0
3/08/04	22:00	19.2	19.8	18.6	82	16.1	0.0	NNE	0.00	4.8	NNE	19.2	20.1	20.1	759.3	0.0	0.0	0	0.00	0	0.0
3/08/04	23:00	18.4	18.6	18.2	83	15.4	1.6	NE	1.61	9.7	ENE	18.4	19.1	19.1	759.7	0.0	0.0	0	0.00	0	0.0
4/08/04	00:00	17.6	18.4	16.7	88	15.6	1.6	NE	1.61	9.7	NE	17.6	18.2	18.2	759.9	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
4/08/04	1:00	16.4	17.0	16.1	89	14.6	1.6	NNE	1.61	9.7	NNE	16.4	16.8	16.8	759.8	0.0	0.0	0	0.00	0	0.0
4/08/04	2:00	16.4	16.7	16.2	89	14.6	1.6	NNE	1.61	11.3	NE	16.4	16.8	16.8	759.7	0.0	0.0	0	0.00	0	0.0
4/08/04	3:00	16.1	16.6	15.5	89	14.2	0.0	N	0.00	11.3	N	16.1	16.4	16.4	759.8	0.0	0.0	0	0.00	0	0.0
4/08/04	4:00	15.4	16.2	15.0	92	14.1	0.0	N	0.00	4.8	N	15.4	15.6	15.6	760.2	0.0	0.0	0	0.00	0	0.0
4/08/04	5:00	14.1	15.1	13.4	96	13.5	0.0	NNW	0.00	9.7	NW	14.1	14.2	14.2	760.7	0.0	0.0	0	0.00	0	0.0
4/08/04	6:00	15.1	15.5	14.5	99	15.0	0.0	---	0.00	0.0	---	15.1	15.3	15.3	761.2	0.0	0.0	0	0.00	0	0.0
4/08/04	7:00	13.1	15.0	12.2	99	12.9	0.0	NW	0.00	3.2	NW	13.1	13.2	13.2	762.2	0.0	0.0	36	3.10	100	0.0
4/08/04	8:00	16.8	19.9	13.6	79	13.2	0.0	ENE	0.00	9.7	ENE	16.8	17.1	17.1	762.7	0.0	0.0	179	15.40	259	0.4
4/08/04	9:00	21.4	22.9	19.9	70	15.7	4.8	E	4.83	16.1	E	21.4	21.4	21.4	763.0	0.0	0.0	332	28.56	401	1.0
4/08/04	10:00	24.1	25.2	22.9	59	15.6	12.9	E	12.87	29.0	E	24.1	24.1	22.7	762.9	0.0	0.0	458	39.39	509	1.8
4/08/04	11:00	25.6	25.9	25.2	54	15.6	14.5	ENE	14.48	27.4	E	25.6	25.8	24.4	762.4	0.0	0.0	546	46.96	572	2.6
4/08/04	12:00	26.4	27.1	25.7	52	15.8	12.9	E	12.87	27.4	ESE	26.4	26.7	25.6	761.8	0.0	0.0	585	50.32	591	3.1
4/08/04	13:00	27.4	28.0	26.9	50	16.0	14.5	E	14.48	27.4	ENE	27.4	27.8	26.6	760.8	0.0	0.0	572	49.20	589	2.9
4/08/04	14:00	28.4	28.9	27.9	47	16.0	12.9	E	12.87	25.7	ENE	28.4	29.2	28.3	760.1	0.0	0.0	501	43.09	544	2.2
4/08/04	15:00	29.2	29.5	28.8	41	14.6	11.3	ENE	11.27	27.4	NE	29.2	29.3	28.7	759.6	0.0	0.0	391	33.63	452	1.0
4/08/04	16:00	29.2	29.7	28.9	47	16.7	12.9	ENE	12.87	30.6	ENE	29.2	29.9	29.2	759.7	0.0	0.0	249	21.42	322	0.5
4/08/04	17:00	27.8	28.9	26.6	52	17.0	4.8	E	4.83	16.1	ENE	27.8	28.6	28.6	759.9	0.0	0.0	93	8.00	169	0.1
4/08/04	18:00	25.2	26.6	24.6	58	16.4	1.6	E	1.61	16.1	ENE	25.2	25.4	25.4	760.0	0.0	0.0	4	0.34	21	0.0
4/08/04	19:00	21.1	24.8	20.1	72	15.9	0.0	WNW	0.00	8.0	WNW	21.1	21.3	21.3	760.7	0.0	0.0	0	0.00	0	0.0
4/08/04	20:00	20.0	22.6	18.6	83	17.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	760.9	0.0	0.0	0	0.00	0	0.0
4/08/04	21:00	17.9	18.9	16.1	86	15.5	0.0	---	0.00	0.0	---	17.9	18.5	18.5	761.1	0.0	0.0	0	0.00	0	0.0
4/08/04	22:00	16.3	17.2	15.7	89	14.5	0.0	---	0.00	0.0	---	16.3	16.7	16.7	761.3	0.0	0.0	0	0.00	0	0.0
4/08/04	23:00	15.3	17.3	14.2	95	14.5	0.0	---	0.00	0.0	---	15.3	15.5	15.5	761.4	0.0	0.0	0	0.00	0	0.0
5/08/04	00:00	17.2	19.2	14.2	89	15.4	0.0	E	0.00	8.0	ENE	17.2	17.7	17.7	761.3	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
5/08/04	1:00	14.3	15.1	13.5	94	13.4	0.0	W	0.00	3.2	W	14.3	14.4	14.4	761.4	0.0	0.0	0	0.00	0	0.0
5/08/04	2:00	13.3	14.3	12.8	95	12.5	0.0	WNW	0.00	4.8	NW	13.3	13.4	13.4	761.3	0.0	0.0	0	0.00	0	0.0
5/08/04	3:00	14.1	15.6	12.9	91	12.7	0.0	WNW	0.00	1.6	WNW	14.1	14.2	14.2	761.2	0.0	0.0	0	0.00	0	0.0
5/08/04	4:00	13.3	14.5	12.4	98	13.0	0.0	---	0.00	0.0	---	13.3	13.4	13.4	761.5	0.0	0.0	0	0.00	0	0.0
5/08/04	5:00	12.7	13.8	11.9	99	12.5	0.0	---	0.00	0.0	---	12.7	12.9	12.9	762.0	0.0	0.0	0	0.00	0	0.0
5/08/04	6:00	12.6	13.0	11.3	99	12.4	0.0	---	0.00	0.0	---	12.6	12.8	12.8	762.8	0.0	0.0	0	0.00	5	0.0
5/08/04	7:00	11.8	13.5	11.1	100	11.8	0.0	---	0.00	0.0	---	11.8	12.1	12.1	763.5	0.0	0.0	39	3.35	102	0.0
5/08/04	8:00	16.7	18.9	13.5	84	13.9	0.0	E	0.00	1.6	ENE	16.7	17.1	17.1	763.7	0.0	0.0	183	15.74	264	0.4
5/08/04	9:00	20.1	21.6	18.6	73	15.1	0.0	E	0.00	8.0	E	20.1	20.3	20.3	763.9	0.0	0.0	341	29.33	408	1.0
5/08/04	10:00	22.7	23.7	21.3	62	15.0	4.8	E	4.83	22.5	E	22.7	22.8	22.8	763.6	0.0	0.0	470	40.43	521	1.7
5/08/04	11:00	24.2	24.8	23.4	59	15.7	11.3	E	11.27	22.5	E	24.2	24.2	23.1	763.2	0.0	0.0	558	47.99	584	2.5
5/08/04	12:00	25.4	26.1	24.7	58	16.6	8.0	E	8.05	17.7	E	25.4	25.8	25.4	762.5	0.0	0.0	595	51.18	600	2.9
5/08/04	13:00	26.8	28.0	26.0	52	16.1	4.8	E	4.83	19.3	SE	26.8	27.1	27.1	761.9	0.0	0.0	577	49.63	595	2.7
5/08/04	14:00	27.8	28.2	27.6	49	16.1	8.0	E	8.05	19.3	ENE	27.8	28.6	28.3	761.3	0.0	0.0	509	43.78	551	2.0
5/08/04	15:00	27.9	28.4	27.4	56	18.4	8.0	E	8.05	20.9	E	27.9	28.9	28.7	760.7	0.0	0.0	396	34.06	456	1.2
5/08/04	16:00	27.3	27.6	27.1	52	16.6	9.7	E	9.66	22.5	ESE	27.3	27.8	27.2	760.7	0.0	0.0	252	21.67	329	0.6
5/08/04	17:00	26.2	27.2	24.8	62	18.4	4.8	E	4.83	19.3	ENE	26.2	27.3	27.3	760.9	0.0	0.0	94	8.09	172	0.1
5/08/04	18:00	23.8	24.8	22.7	70	18.0	0.0	---	0.00	0.0	---	23.8	24.8	24.8	761.4	0.0	0.0	4	0.34	21	0.0
5/08/04	19:00	20.4	22.7	19.1	76	16.1	0.0	---	0.00	0.0	---	20.4	21.1	21.1	761.8	0.0	0.0	0	0.00	0	0.0
5/08/04	20:00	19.8	21.9	16.7	88	17.8	0.0	---	0.00	0.0	---	19.8	20.8	20.8	762.1	0.0	0.0	0	0.00	0	0.0
5/08/04	21:00	16.3	17.4	15.4	93	15.1	0.0	---	0.00	0.0	---	16.3	16.5	16.5	762.5	0.0	0.0	0	0.00	0	0.0
5/08/04	22:00	16.3	16.9	15.5	90	14.7	0.0	---	0.00	0.0	---	16.3	16.7	16.7	762.6	0.0	0.0	0	0.00	0	0.0
5/08/04	23:00	15.2	16.2	14.4	98	14.9	0.0	---	0.00	0.0	---	15.2	15.4	15.4	762.7	0.0	0.0	0	0.00	0	0.0
6/08/04	00:00	14.0	14.7	13.5	100	14.0	0.0	---	0.00	0.0	---	14.0	14.2	14.2	762.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/08/04

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
6/08/04	1:00	13.6	14.1	13.4	100	13.6	0.0	---	0.00	0.0	---	13.6	13.8	13.8	762.6	0.0	0.0	0	0.00	0	0.0
6/08/04	2:00	13.3	14.1	12.8	100	13.3	0.0	---	0.00	0.0	---	13.3	13.5	13.5	762.5	0.0	0.0	0	0.00	0	0.0
6/08/04	3:00	12.9	13.2	12.7	100	12.9	0.0	---	0.00	0.0	---	12.9	13.1	13.1	762.5	0.0	0.0	0	0.00	0	0.0
6/08/04	4:00	12.6	13.1	12.0	100	12.6	0.0	---	0.00	0.0	---	12.6	12.8	12.8	762.4	0.0	0.0	0	0.00	0	0.0
6/08/04	5:00	12.3	12.6	11.9	100	12.3	0.0	---	0.00	0.0	---	12.3	12.5	12.5	762.7	0.0	0.0	0	0.00	0	0.0
6/08/04	6:00	11.6	12.2	11.2	100	11.6	0.0	---	0.00	0.0	---	11.6	11.9	11.9	763.1	0.0	0.0	0	0.00	5	0.0
6/08/04	7:00	10.9	11.8	10.6	100	10.9	0.0	---	0.00	0.0	---	10.9	11.2	11.2	763.6	0.0	0.0	32	2.75	91	0.0
6/08/04	8:00	14.7	17.9	11.8	93	13.5	0.0	---	0.00	0.0	---	14.7	14.8	14.8	763.9	0.0	0.0	177	15.22	269	0.4
6/08/04	9:00	20.2	21.6	17.9	68	14.1	6.4	ENE	6.44	19.3	NE	20.2	20.2	20.1	764.0	0.0	0.0	350	30.10	419	1.0
6/08/04	10:00	22.8	23.3	21.4	61	14.9	11.3	E	11.27	30.6	E	22.8	22.8	21.6	763.3	0.0	0.0	478	41.11	533	1.8
6/08/04	11:00	24.9	26.0	23.3	49	13.5	14.5	ENE	14.48	29.0	E	24.9	24.8	23.3	762.9	0.0	0.0	569	48.94	598	2.5
6/08/04	12:00	27.1	27.9	26.1	46	14.4	12.9	ENE	12.87	27.4	E	27.1	27.2	26.2	762.4	0.0	0.0	608	52.29	651	2.9
6/08/04	13:00	27.6	28.0	27.1	45	14.6	8.0	E	8.05	22.5	E	27.6	27.8	27.5	761.5	0.0	0.0	573	49.28	616	2.7
6/08/04	14:00	28.2	28.7	27.8	40	13.3	8.0	E	8.05	17.7	ENE	28.2	28.2	28.0	761.2	0.0	0.0	521	44.81	561	2.1
6/08/04	15:00	28.8	29.2	28.4	40	13.8	3.2	E	3.22	12.9	E	28.8	28.8	28.8	761.0	0.0	0.0	405	34.83	470	1.0
6/08/04	16:00	28.3	28.7	27.8	44	14.9	1.6	ESE	1.61	11.3	E	28.3	28.7	28.7	761.4	0.0	0.0	257	22.10	334	0.5
6/08/04	17:00	26.9	27.8	25.4	54	16.8	0.0	ESE	0.00	3.2	ESE	26.9	27.3	27.3	761.7	0.0	0.0	96	8.26	176	0.0
6/08/04	18:00	23.9	25.4	22.9	62	16.2	0.0	---	0.00	0.0	---	23.9	24.2	24.2	762.4	0.0	0.0	4	0.34	21	0.0
6/08/04	19:00	20.4	22.9	18.9	80	16.8	0.0	---	0.00	0.0	---	20.4	21.4	21.4	762.9	0.0	0.0	0	0.00	0	0.0
6/08/04	20:00	18.4	19.6	16.4	85	15.9	0.0	---	0.00	0.0	---	18.4	19.2	19.2	763.3	0.0	0.0	0	0.00	0	0.0
6/08/04	21:00	17.3	18.8	15.3	89	15.4	6.4	WSW	6.44	24.1	W	17.3	17.8	17.3	764.3	0.0	0.0	0	0.00	0	0.0
6/08/04	22:00	18.4	18.8	17.7	91	16.9	12.9	WSW	12.87	30.6	WSW	18.0	19.1	17.1	764.8	0.0	0.0	0	0.00	0	0.0
6/08/04	23:00	16.8	17.7	16.1	92	15.5	11.3	SW	11.27	22.5	SW	16.1	17.2	15.4	765.3	0.0	0.0	0	0.00	0	0.0
7/08/04	00:00	15.7	16.2	15.2	93	14.6	17.7	SW	17.70	38.6	SW	14.1	15.9	12.8	765.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/08/04

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
7/08/04	1:00	14.8	15.2	14.5	93	13.7	20.9	SW	20.92	35.4	SW	12.7	14.9	11.3	765.8	0.0	0.0	0	0.00	0	0.0
7/08/04	2:00	14.5	14.5	14.3	93	13.4	17.7	WSW	17.70	33.8	WSW	12.6	14.6	11.5	765.6	0.0	0.0	0	0.00	0	0.0
7/08/04	3:00	14.1	14.3	13.9	94	13.1	17.7	SW	17.70	35.4	WSW	11.9	14.1	10.9	765.4	0.0	0.0	0	0.00	0	0.0
7/08/04	4:00	13.6	13.9	13.3	95	12.8	19.3	SW	19.31	33.8	WSW	11.2	13.6	10.2	765.8	0.0	0.0	0	0.00	0	0.0
7/08/04	5:00	13.2	13.3	13.2	93	12.1	17.7	WSW	17.70	32.2	SW	10.9	13.3	10.1	766.4	0.0	0.0	0	0.00	0	0.0
7/08/04	6:00	13.1	13.3	13.0	91	11.7	22.5	SW	22.53	35.4	SW	10.3	13.2	9.4	766.9	0.0	0.0	0	0.00	0	0.0
7/08/04	7:00	12.9	13.1	12.8	90	11.3	19.3	WSW	19.31	33.8	WSW	10.3	13.0	9.5	767.8	0.0	0.0	8	0.69	19	0.0
7/08/04	8:00	12.9	13.0	12.8	88	10.9	20.9	SW	20.92	40.2	WSW	10.2	13.0	9.4	768.4	0.0	0.0	32	2.75	46	0.1
7/08/04	9:00	13.1	13.3	12.9	87	10.9	20.9	WSW	20.92	33.8	WSW	10.4	13.1	9.5	768.9	0.0	0.0	71	6.11	116	0.4
7/08/04	10:00	13.6	14.1	13.3	84	10.9	22.5	WSW	22.53	38.6	SW	10.9	13.6	9.8	769.2	0.0	0.0	128	11.01	160	0.7
7/08/04	11:00	14.6	15.8	13.7	76	10.4	22.5	WSW	22.53	38.6	SW	12.2	14.4	10.6	768.8	0.0	0.0	213	18.32	306	1.3
7/08/04	12:00	17.3	18.9	15.6	65	10.6	24.1	SW	24.14	41.8	SW	15.8	16.9	13.0	768.0	0.0	0.0	359	30.88	725	2.3
7/08/04	13:00	19.1	19.9	18.4	62	11.6	25.7	SW	25.75	43.5	SW	18.1	18.9	15.1	767.2	0.0	0.0	582	50.06	649	3.0
7/08/04	14:00	19.0	19.8	18.3	60	11.1	25.7	SW	25.75	41.8	WSW	18.0	18.8	14.9	767.1	0.0	0.0	491	42.23	552	2.3
7/08/04	15:00	18.3	18.9	17.8	65	11.6	25.7	SW	25.75	40.2	WSW	17.1	18.1	14.2	766.9	0.0	0.0	377	32.43	473	1.3
7/08/04	16:00	17.9	18.4	17.4	66	11.5	22.5	WSW	22.53	38.6	SW	16.7	17.7	14.1	767.1	0.0	0.0	246	21.16	327	0.6
7/08/04	17:00	16.7	17.6	15.5	71	11.4	20.9	WSW	20.92	38.6	SW	15.1	16.3	12.7	767.6	0.0	0.0	90	7.74	167	0.1
7/08/04	18:00	14.5	15.5	13.6	73	9.7	14.5	WSW	14.48	27.4	SW	12.8	14.2	11.5	767.9	0.0	0.0	4	0.34	19	0.0
7/08/04	19:00	13.0	13.7	12.4	77	9.1	11.3	SW	11.27	20.9	WSW	11.3	12.8	10.7	768.3	0.0	0.0	0	0.00	0	0.0
7/08/04	20:00	11.7	12.4	10.9	82	8.7	9.7	SW	9.66	19.3	WSW	10.0	11.7	9.7	768.7	0.0	0.0	0	0.00	0	0.0
7/08/04	21:00	10.4	10.9	10.2	83	7.7	8.0	WSW	8.05	17.7	WSW	8.7	10.4	8.7	769.0	0.0	0.0	0	0.00	0	0.0
7/08/04	22:00	10.3	10.6	9.8	83	7.6	9.7	WSW	9.66	19.3	WSW	8.3	10.3	8.2	769.4	0.0	0.0	0	0.00	0	0.0
7/08/04	23:00	9.5	9.8	9.2	82	6.6	11.3	WSW	11.27	20.9	WSW	6.9	9.5	6.9	769.3	0.0	0.0	0	0.00	0	0.0
8/08/04	00:00	8.9	9.3	8.4	89	7.2	11.3	SW	11.27	20.9	SW	6.2	9.0	6.3	768.9	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
8/08/04	1:00	7.9	8.4	7.3	94	7.0	8.0	WSW	8.05	17.7	SW	5.6	8.1	5.8	768.8	0.0	0.0	0	0.00	0	0.0
8/08/04	2:00	7.2	7.4	7.0	91	5.9	8.0	SW	8.05	16.1	SW	4.8	7.3	4.9	768.5	0.0	0.0	0	0.00	0	0.0
8/08/04	3:00	6.9	7.2	6.6	88	5.0	9.7	SW	9.66	16.1	SW	4.0	6.9	4.0	768.3	0.0	0.0	0	0.00	0	0.0
8/08/04	4:00	6.2	6.6	5.9	89	4.5	6.4	WSW	6.44	16.1	SW	4.1	6.2	4.1	768.4	0.0	0.0	0	0.00	0	0.0
8/08/04	5:00	5.4	6.1	4.9	91	4.1	4.8	WSW	4.83	11.3	SW	3.7	5.4	3.7	768.7	0.0	0.0	0	0.00	0	0.0
8/08/04	6:00	4.2	5.1	3.8	95	3.5	4.8	WSW	4.83	9.7	WSW	2.3	4.3	2.3	769.2	0.0	0.0	1	0.09	5	0.0
8/08/04	7:00	4.8	5.6	3.8	93	3.7	11.3	SW	11.27	19.3	SW	1.1	4.8	1.1	769.4	0.0	0.0	52	4.47	120	0.1
8/08/04	8:00	6.9	8.3	5.6	72	2.2	14.5	SW	14.48	29.0	SSW	3.2	6.7	2.9	770.0	0.0	0.0	213	18.32	322	0.5
8/08/04	9:00	9.7	10.9	8.3	61	2.5	17.7	SSW	17.70	32.2	SSW	6.3	9.2	5.8	770.0	0.0	0.0	380	32.68	486	1.2
8/08/04	10:00	11.7	13.6	10.4	51	1.9	16.1	SSW	16.09	30.6	SW	9.1	10.8	7.8	769.5	0.0	0.0	489	42.06	588	2.0
8/08/04	11:00	14.5	15.8	13.2	35	-0.8	12.9	SSW	12.87	27.4	SSW	13.0	12.9	10.6	769.2	0.0	0.0	608	52.29	672	3.0
8/08/04	12:00	16.2	17.4	15.3	36	1.1	12.9	SSW	12.87	33.8	S	15.1	14.6	12.4	768.2	0.0	0.0	658	56.60	697	3.5
8/08/04	13:00	17.6	18.5	16.7	31	0.2	14.5	SSW	14.48	29.0	SSW	16.7	15.6	13.2	767.4	0.0	0.0	645	55.48	707	3.2
8/08/04	14:00	18.3	18.9	17.5	30	0.4	14.5	SW	14.48	30.6	WNW	17.7	16.3	13.8	766.6	0.0	0.0	567	48.77	619	2.5
8/08/04	15:00	18.8	19.7	17.9	26	-1.1	12.9	SW	12.87	27.4	SSW	18.4	16.2	14.2	766.2	0.0	0.0	451	38.79	554	1.6
8/08/04	16:00	18.7	19.3	18.2	28	-0.2	14.5	SW	14.48	30.6	SSW	18.2	16.4	14.0	766.4	0.0	0.0	298	25.63	398	0.7
8/08/04	17:00	16.6	18.2	14.9	40	2.9	16.1	WSW	16.09	29.0	WSW	15.4	15.3	12.5	766.8	0.0	0.0	138	11.87	211	0.2
8/08/04	18:00	12.6	14.9	10.6	55	3.8	11.3	WSW	11.27	27.4	SW	10.8	11.8	9.6	767.0	0.0	0.0	6	0.52	40	0.0
8/08/04	19:00	9.2	10.6	8.2	69	3.8	4.8	WSW	4.83	11.3	WSW	8.2	8.9	7.9	767.4	0.0	0.0	0	0.00	0	0.0
8/08/04	20:00	7.0	8.2	6.7	76	3.1	3.2	WSW	3.22	9.7	WSW	6.3	6.8	6.1	767.4	0.0	0.0	0	0.00	0	0.0
8/08/04	21:00	6.7	7.0	6.3	78	3.2	0.0	N	0.00	3.2	N	6.7	6.6	6.6	767.6	0.0	0.0	0	0.00	0	0.0
8/08/04	22:00	6.2	6.8	5.6	84	3.7	0.0	N	0.00	1.6	N	6.2	6.2	6.2	767.9	0.0	0.0	0	0.00	0	0.0
8/08/04	23:00	5.8	6.1	5.6	82	3.0	0.0	---	0.00	0.0	---	5.8	5.7	5.7	767.5	0.0	0.0	0	0.00	0	0.0
9/08/04	00:00	5.2	5.9	4.7	90	3.7	0.0	N	0.00	1.6	N	5.2	5.1	5.1	767.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/08/04

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
9/08/04	1:00	4.4	5.1	3.7	94	3.5	0.0	W	0.00	4.8	WSW	4.4	4.4	4.4	766.9	0.0	0.0	0	0.00	0	0.0
9/08/04	2:00	3.4	3.8	2.9	95	2.7	0.0	WSW	0.00	4.8	WSW	3.4	3.4	3.4	766.5	0.0	0.0	0	0.00	0	0.0
9/08/04	3:00	3.8	4.0	3.5	94	3.0	0.0	WNW	0.00	3.2	WNW	3.8	3.8	3.8	766.4	0.0	0.0	0	0.00	0	0.0
9/08/04	4:00	3.9	4.2	3.5	97	3.5	0.0	---	0.00	0.0	---	3.9	3.9	3.9	766.7	0.0	0.0	0	0.00	0	0.0
9/08/04	5:00	3.1	3.6	2.8	97	2.7	0.0	WSW	0.00	3.2	WSW	3.1	3.1	3.1	767.1	0.0	0.0	0	0.00	0	0.0
9/08/04	6:00	3.2	3.5	2.7	99	3.0	0.0	WSW	0.00	3.2	WSW	3.2	3.2	3.2	768.0	0.0	0.0	0	0.00	5	0.0
9/08/04	7:00	3.7	5.4	3.1	99	3.5	0.0	WSW	0.00	3.2	WSW	3.7	3.7	3.7	768.4	0.0	0.0	50	4.30	143	0.1
9/08/04	8:00	9.2	11.9	5.5	78	5.5	3.2	E	3.22	16.1	ENE	8.8	9.1	8.7	768.4	0.0	0.0	207	17.80	304	0.5
9/08/04	9:00	12.9	14.2	11.8	63	6.1	9.7	E	9.66	20.9	E	11.5	12.4	10.6	768.5	0.0	0.0	378	32.51	457	1.2
9/08/04	10:00	15.1	15.9	13.9	51	5.0	11.3	ENE	11.27	20.9	ENE	13.9	13.9	12.0	768.3	0.0	0.0	516	44.38	568	2.1
9/08/04	11:00	17.2	17.9	15.9	45	5.1	9.7	ENE	9.66	22.5	NE	16.7	15.9	14.6	767.5	0.0	0.0	607	52.21	639	3.0
9/08/04	12:00	18.8	19.6	17.9	39	4.5	8.0	E	8.05	17.7	E	18.8	17.5	16.6	766.7	0.0	0.0	645	55.48	653	3.4
9/08/04	13:00	20.2	21.0	19.2	38	5.4	8.0	ENE	8.05	17.7	ENE	20.2	19.0	18.3	765.8	0.0	0.0	627	53.93	648	3.2
9/08/04	14:00	21.4	22.1	20.7	36	5.7	6.4	ENE	6.44	16.1	ENE	21.4	20.1	20.0	765.0	0.0	0.0	557	47.91	598	2.5
9/08/04	15:00	22.1	22.5	21.8	36	6.3	4.8	E	4.83	17.7	ENE	22.1	20.8	20.8	764.6	0.0	0.0	421	36.21	505	1.4
9/08/04	16:00	22.2	22.7	21.7	37	6.8	1.6	ENE	1.61	8.0	ENE	22.2	21.0	21.0	764.3	0.0	0.0	237	20.38	382	0.4
9/08/04	17:00	22.9	23.9	22.2	37	7.5	0.0	ESE	0.00	3.2	E	22.9	21.9	21.9	764.6	0.0	0.0	86	7.40	206	0.0
9/08/04	18:00	19.1	22.5	16.4	73	14.2	0.0	ESE	0.00	3.2	ESE	19.1	19.3	19.3	765.1	0.0	0.0	5	0.43	23	0.0
9/08/04	19:00	15.3	16.4	14.6	76	11.1	0.0	---	0.00	0.0	---	15.3	15.2	15.2	765.8	0.0	0.0	0	0.00	0	0.0
9/08/04	20:00	15.8	16.2	15.2	68	9.9	0.0	ENE	0.00	3.2	E	15.8	15.3	15.3	766.0	0.0	0.0	0	0.00	0	0.0
9/08/04	21:00	14.6	15.4	13.2	78	10.8	0.0	ENE	0.00	4.8	ENE	14.6	14.5	14.5	766.1	0.0	0.0	0	0.00	0	0.0
9/08/04	22:00	10.0	13.2	8.7	87	7.9	0.0	NW	0.00	3.2	ENE	10.0	10.1	10.1	766.2	0.0	0.0	0	0.00	0	0.0
9/08/04	23:00	7.6	9.1	6.6	92	6.4	0.0	SW	0.00	8.0	WSW	7.6	7.7	7.7	766.2	0.0	0.0	0	0.00	0	0.0
10/08/04	00:00	6.7	6.8	6.6	97	6.2	0.0	---	0.00	0.0	---	6.7	6.8	6.8	766.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 10/08/04

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
10/08/04	1:00	6.3	6.8	5.9	98	6.0	0.0	---	0.00	0.0	---	6.3	6.4	6.4	765.9	0.0	0.0	0	0.00	0	0.0
10/08/04	2:00	5.5	6.1	4.9	98	5.2	0.0	WNW	0.00	3.2	N	5.5	5.6	5.6	765.9	0.0	0.0	0	0.00	0	0.0
10/08/04	3:00	4.4	5.1	3.9	99	4.2	0.0	W	0.00	3.2	W	4.4	4.5	4.5	765.7	0.0	0.0	0	0.00	0	0.0
10/08/04	4:00	4.4	4.8	4.2	99	4.3	0.0	W	0.00	1.6	W	4.4	4.6	4.6	765.7	0.0	0.0	0	0.00	0	0.0
10/08/04	5:00	4.1	4.2	3.7	100	4.1	0.0	WNW	0.00	1.6	WNW	4.1	4.2	4.2	766.3	0.0	0.0	0	0.00	0	0.0
10/08/04	6:00	3.8	4.0	3.6	100	3.8	0.0	WNW	0.00	1.6	WNW	3.8	3.9	3.9	767.2	0.0	0.0	1	0.09	5	0.0
10/08/04	7:00	4.8	6.0	3.9	100	4.8	0.0	---	0.00	0.0	---	4.8	4.9	4.9	767.5	0.0	0.0	55	4.73	128	0.1
10/08/04	8:00	10.3	13.8	6.0	78	6.7	1.6	E	1.61	9.7	ENE	10.3	10.3	10.3	767.4	0.0	0.0	215	18.49	308	0.5
10/08/04	9:00	15.1	16.1	13.8	69	9.5	6.4	E	6.44	17.7	ENE	14.7	14.6	13.9	767.6	0.0	0.0	388	33.37	459	1.1
10/08/04	10:00	17.3	18.5	16.1	59	9.2	8.0	E	8.05	16.1	ENE	17.1	16.8	15.8	767.3	0.0	0.0	521	44.81	572	2.1
10/08/04	11:00	20.0	20.9	18.6	51	9.6	6.4	ENE	6.44	16.1	ENE	20.0	19.1	19.0	766.7	0.0	0.0	610	52.47	639	2.8
10/08/04	12:00	21.4	22.2	20.6	45	9.0	11.3	E	11.27	19.3	ESE	21.4	20.4	19.1	765.8	0.0	0.0	648	55.74	651	3.4
10/08/04	13:00	22.7	23.7	22.1	39	8.0	11.3	ENE	11.27	25.7	ENE	22.7	21.7	20.4	764.9	0.0	0.0	630	54.19	649	3.2
10/08/04	14:00	23.6	24.1	23.2	39	8.8	8.0	E	8.05	17.7	ENE	23.6	22.6	22.1	764.1	0.0	0.0	558	47.99	604	2.4
10/08/04	15:00	24.1	24.3	23.8	40	9.7	4.8	E	4.83	12.9	ENE	24.1	23.1	23.1	763.7	0.0	0.0	454	39.05	533	1.5
10/08/04	16:00	24.3	24.5	24.1	43	10.9	4.8	E	4.83	12.9	ENE	24.3	23.6	23.6	763.8	0.0	0.0	287	24.69	391	0.7
10/08/04	17:00	23.8	24.1	22.9	46	11.5	1.6	ENE	1.61	11.3	E	23.8	23.4	23.4	764.0	0.0	0.0	135	11.61	225	0.1
10/08/04	18:00	20.7	22.9	18.7	71	15.2	0.0	SSE	0.00	4.8	SSW	20.7	20.8	20.8	764.6	0.0	0.0	7	0.60	32	0.0
10/08/04	19:00	18.2	18.9	16.3	72	13.1	0.0	E	0.00	3.2	E	18.2	18.2	18.2	765.0	0.0	0.0	0	0.00	0	0.0
10/08/04	20:00	15.1	16.2	13.9	86	12.7	0.0	---	0.00	0.0	---	15.1	15.2	15.2	765.1	0.0	0.0	0	0.00	0	0.0
10/08/04	21:00	12.2	13.9	11.1	89	10.4	0.0	SW	0.00	8.0	SSW	12.2	12.3	12.3	765.3	0.0	0.0	0	0.00	0	0.0
10/08/04	22:00	10.1	11.8	9.6	98	9.8	0.0	WSW	0.00	3.2	SW	10.1	10.4	10.4	765.3	0.0	0.0	0	0.00	0	0.0
10/08/04	23:00	8.9	9.6	8.3	97	8.5	0.0	---	0.00	0.0	---	8.9	9.2	9.2	765.3	0.0	0.0	0	0.00	0	0.0
11/08/04	00:00	7.6	8.3	7.2	98	7.3	0.0	W	0.00	4.8	W	7.6	7.7	7.7	765.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/08/04	1:00	7.6	7.9	7.0	98	7.3	0.0	NW	0.00	3.2	W	7.6	7.7	7.7	764.9	0.0	0.0	0	0.00	0	0.0
11/08/04	2:00	7.0	7.5	6.6	100	7.0	0.0	---	0.00	0.0	---	7.0	7.2	7.2	764.4	0.0	0.0	0	0.00	0	0.0
11/08/04	3:00	6.4	7.4	5.7	100	6.4	0.0	NW	0.00	3.2	NW	6.4	6.7	6.7	764.5	0.0	0.0	0	0.00	0	0.0
11/08/04	4:00	5.4	5.9	5.2	100	5.4	0.0	NW	0.00	3.2	NW	5.4	5.6	5.6	764.6	0.0	0.0	0	0.00	0	0.0
11/08/04	5:00	5.3	5.7	4.6	100	5.3	0.0	NW	0.00	3.2	NW	5.3	5.4	5.4	765.3	0.2	0.0	0	0.00	0	0.0
11/08/04	6:00	4.3	4.7	4.0	100	4.3	0.0	---	0.00	0.0	---	4.3	4.4	4.4	765.9	0.0	0.0	0	0.00	7	0.0
11/08/04	7:00	5.6	7.8	4.6	100	5.6	0.0	---	0.00	0.0	---	5.6	5.7	5.7	766.3	0.0	0.0	54	4.64	127	0.1
11/08/04	8:00	11.4	14.8	7.9	82	8.4	0.0	SSW	0.00	8.0	SSW	11.4	11.4	11.4	766.3	0.0	0.0	204	17.55	294	0.5
11/08/04	9:00	16.4	17.3	14.8	72	11.4	3.2	ENE	3.22	16.1	ENE	16.4	16.1	16.1	766.2	0.0	0.0	383	32.94	452	1.1
11/08/04	10:00	18.5	20.1	17.3	61	10.8	6.4	E	6.44	12.9	ENE	18.5	18.3	18.0	766.0	0.0	0.0	506	43.52	572	1.9
11/08/04	11:00	20.9	21.9	19.9	62	13.3	6.4	E	6.44	16.1	E	20.9	20.9	20.8	765.2	0.0	0.0	590	50.75	644	2.7
11/08/04	12:00	22.4	23.7	21.6	53	12.4	8.0	E	8.05	16.1	ESE	22.4	22.1	21.5	764.3	0.0	0.0	647	55.65	707	3.1
11/08/04	13:00	23.9	24.6	23.3	51	13.2	6.4	E	6.44	16.1	ENE	23.9	23.9	23.9	763.4	0.0	0.0	505	43.44	618	2.5
11/08/04	14:00	24.7	25.2	24.2	47	12.6	8.0	E	8.05	17.7	ENE	24.7	24.4	24.0	762.7	0.0	0.0	494	42.49	596	2.1
11/08/04	15:00	25.3	25.7	25.0	45	12.5	6.4	E	6.44	12.9	E	25.3	25.0	25.0	762.3	0.0	0.0	423	36.38	517	1.0
11/08/04	16:00	24.9	25.4	24.3	51	14.1	4.8	E	4.83	12.9	ENE	24.9	24.9	24.9	762.2	0.0	0.0	222	19.09	373	0.4
11/08/04	17:00	23.4	24.4	22.3	58	14.7	0.0	E	0.00	3.2	E	23.4	23.4	23.4	762.4	0.0	0.0	73	6.28	139	0.1
11/08/04	18:00	20.5	22.3	19.2	72	15.3	0.0	---	0.00	0.0	---	20.5	20.7	20.7	762.6	0.0	0.0	5	0.43	19	0.0
11/08/04	19:00	18.5	19.2	17.6	79	14.8	0.0	ENE	0.00	1.6	ENE	18.5	19.1	19.1	762.7	0.0	0.0	0	0.00	0	0.0
11/08/04	20:00	16.1	17.6	14.2	81	12.8	0.0	NNE	0.00	4.8	NNE	16.1	16.3	16.3	762.9	0.0	0.0	0	0.00	0	0.0
11/08/04	21:00	12.7	14.2	11.6	94	11.8	0.0	NNE	0.00	1.6	NNE	12.7	12.8	12.8	763.2	0.0	0.0	0	0.00	0	0.0
11/08/04	22:00	11.3	12.0	10.8	93	10.2	0.0	NNE	0.00	1.6	NNE	11.3	11.4	11.4	763.2	0.0	0.0	0	0.00	0	0.0
11/08/04	23:00	11.1	11.6	10.4	96	10.5	0.0	NNE	0.00	1.6	NNE	11.1	11.3	11.3	763.2	0.0	0.0	0	0.00	0	0.0
12/08/04	00:00	9.3	10.4	8.7	100	9.3	0.0	NNE	0.00	3.2	NNE	9.3	9.7	9.7	763.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/08/04	1:00	8.6	8.9	8.4	100	8.6	0.0	---	0.00	0.0	---	8.6	8.8	8.8	763.1	0.0	0.0	0	0.00	0	0.0
12/08/04	2:00	8.1	8.6	7.5	100	8.1	0.0	WSW	0.00	3.2	WSW	8.1	8.3	8.3	763.1	0.0	0.0	0	0.00	0	0.0
12/08/04	3:00	7.4	7.5	7.3	100	7.4	0.0	W	0.00	3.2	W	7.4	7.6	7.6	763.2	0.0	0.0	0	0.00	0	0.0
12/08/04	4:00	7.7	7.9	7.3	100	7.7	0.0	WNW	0.00	3.2	WNW	7.7	7.9	7.9	763.5	0.0	0.0	0	0.00	0	0.0
12/08/04	5:00	7.3	8.2	6.2	100	7.3	0.0	WNW	0.00	3.2	WNW	7.3	7.5	7.5	764.4	0.0	0.0	0	0.00	0	0.0
12/08/04	6:00	6.9	7.5	6.4	100	6.9	0.0	WNW	0.00	3.2	WNW	6.9	7.2	7.2	765.1	0.0	0.0	1	0.09	7	0.0
12/08/04	7:00	7.2	8.9	6.3	100	7.2	0.0	WNW	0.00	3.2	WNW	7.2	7.4	7.4	765.9	0.0	0.0	50	4.30	118	0.1
12/08/04	8:00	11.6	15.0	8.9	89	9.9	0.0	WNW	0.00	4.8	WNW	11.6	11.7	11.7	766.2	0.0	0.0	194	16.69	282	0.5
12/08/04	9:00	16.7	17.4	15.0	78	12.9	4.8	E	4.83	12.9	ENE	16.7	16.9	16.6	766.6	0.0	0.0	368	31.65	438	1.1
12/08/04	10:00	18.8	21.0	17.2	63	11.6	9.7	E	9.66	20.9	E	18.7	18.6	17.3	766.3	0.0	0.0	499	42.92	554	1.9
12/08/04	11:00	21.6	22.8	20.8	57	12.7	12.9	ENE	12.87	22.5	ENE	21.6	21.3	19.6	765.8	0.0	0.0	591	50.83	628	2.7
12/08/04	12:00	22.9	23.4	22.1	50	11.9	14.5	E	14.48	25.7	E	22.9	22.7	20.8	765.2	0.0	0.0	642	55.22	667	2.7
12/08/04	13:00	23.7	24.3	23.2	47	11.7	16.1	E	16.09	29.0	E	23.7	23.4	21.5	764.3	0.0	0.0	626	53.84	723	2.8
12/08/04	14:00	24.4	25.1	23.8	44	11.4	14.5	E	14.48	22.5	NE	24.4	23.8	22.2	763.6	0.0	0.0	486	41.80	690	2.1
12/08/04	15:00	24.6	24.9	23.9	53	14.3	12.9	ENE	12.87	22.5	E	24.6	24.6	23.2	763.2	0.0	0.0	295	25.37	484	1.2
12/08/04	16:00	24.3	25.1	23.7	56	15.0	8.0	ENE	8.05	17.7	E	24.3	24.3	23.9	763.3	0.0	0.0	194	16.69	336	0.2
12/08/04	17:00	22.7	23.7	21.9	62	15.1	3.2	ENE	3.22	11.3	ENE	22.7	22.9	22.9	763.6	0.0	0.0	69	5.93	134	0.1
12/08/04	18:00	20.4	21.9	19.3	71	15.0	1.6	ENE	1.61	4.8	ENE	20.4	20.5	20.5	764.1	0.0	0.0	5	0.43	25	0.0
12/08/04	19:00	18.4	19.4	18.1	59	10.3	0.0	E	0.00	8.0	E	18.4	18.1	18.1	764.5	0.0	0.0	0	0.00	0	0.0
12/08/04	20:00	18.8	19.1	18.5	59	10.6	4.8	E	4.83	12.9	E	18.8	18.5	18.4	764.7	0.0	0.0	0	0.00	0	0.0
12/08/04	21:00	17.7	18.5	17.1	63	10.6	0.0	E	0.00	4.8	E	17.7	17.4	17.4	765.1	0.0	0.0	0	0.00	0	0.0
12/08/04	22:00	17.6	17.8	17.4	66	11.2	3.2	E	3.22	12.9	E	17.6	17.3	17.3	764.9	0.0	0.0	0	0.00	0	0.0
12/08/04	23:00	16.3	17.8	13.8	76	12.1	3.2	NE	3.22	9.7	E	16.3	16.3	16.3	764.9	0.0	0.0	0	0.00	0	0.0
13/08/04	00:00	12.2	13.7	10.7	91	10.8	0.0	NE	0.00	1.6	NE	12.2	12.3	12.3	765.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/08/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/08/04	1:00	10.6	11.1	9.9	90	9.0	0.0	WNW	0.00	3.2	WNW	10.6	10.7	10.7	765.5	0.0	0.0	0	0.00	0	0.0
13/08/04	2:00	9.1	9.9	8.2	97	8.7	0.0	WNW	0.00	3.2	WNW	9.1	9.4	9.4	765.6	0.0	0.0	0	0.00	0	0.0
13/08/04	3:00	8.4	9.7	8.1	100	8.4	0.0	WNW	0.00	3.2	WNW	8.4	8.7	8.7	765.3	0.0	0.0	0	0.00	0	0.0
13/08/04	4:00	8.6	9.9	6.8	100	8.6	0.0	WSW	0.00	3.2	NE	8.6	8.8	8.8	765.5	0.0	0.0	0	0.00	0	0.0
13/08/04	5:00	7.0	7.5	6.4	100	7.0	0.0	WSW	0.00	4.8	WSW	7.0	7.2	7.2	766.1	0.0	0.0	0	0.00	0	0.0
13/08/04	6:00	7.1	7.5	6.4	100	7.1	0.0	---	0.00	0.0	---	7.1	7.3	7.3	766.9	0.0	0.0	0	0.00	5	0.0
13/08/04	7:00	7.2	8.4	6.9	100	7.2	0.0	---	0.00	0.0	---	7.2	7.4	7.4	767.4	0.0	0.0	55	4.73	130	0.1
13/08/04	8:00	12.3	16.1	8.4	74	7.8	0.0	E	0.00	8.0	E	12.3	12.0	12.0	767.3	0.0	0.0	217	18.66	311	0.5
13/08/04	9:00	16.8	17.9	16.1	63	9.7	4.8	E	4.83	22.5	ENE	16.8	16.4	16.2	767.2	0.0	0.0	388	33.37	459	1.2
13/08/04	10:00	18.8	20.1	17.9	53	9.0	14.5	ENE	14.48	25.7	NE	18.4	18.0	15.6	766.8	0.0	0.0	518	44.55	570	2.1
13/08/04	11:00	20.4	21.0	19.8	54	10.8	17.7	ENE	17.70	30.6	ESE	20.3	19.8	17.1	766.2	0.0	0.0	605	52.04	633	2.8
13/08/04	12:00	21.5	22.2	21.0	50	10.6	16.1	ENE	16.09	30.6	ENE	21.5	20.5	18.1	765.1	0.0	0.0	642	55.22	648	3.2
13/08/04	13:00	22.3	23.1	21.9	45	9.8	16.1	ENE	16.09	29.0	ENE	22.3	21.5	19.3	764.0	0.0	0.0	627	53.93	646	3.1
13/08/04	14:00	23.4	23.8	22.9	45	10.8	16.1	ENE	16.09	27.4	ENE	23.4	22.9	20.9	763.1	0.0	0.0	557	47.91	600	2.4
13/08/04	15:00	24.0	24.3	23.6	43	10.6	14.5	ENE	14.48	27.4	ENE	24.0	23.3	21.6	762.5	0.0	0.0	434	37.33	501	1.4
13/08/04	16:00	24.2	24.4	23.9	47	12.1	12.9	ENE	12.87	24.1	ENE	24.2	23.9	22.5	762.6	0.0	0.0	283	24.34	362	0.6
13/08/04	17:00	23.0	23.9	21.6	59	14.6	6.4	ENE	6.44	17.7	E	23.0	23.0	23.0	762.7	0.0	0.0	90	7.74	201	0.1
13/08/04	18:00	20.3	21.6	19.1	71	14.8	0.0	E	0.00	3.2	E	20.3	20.4	20.4	762.9	0.0	0.0	6	0.52	18	0.0
13/08/04	19:00	18.5	19.1	17.5	82	15.4	0.0	SE	0.00	1.6	SE	18.5	19.2	19.2	763.1	0.0	0.0	0	0.00	0	0.0
13/08/04	20:00	17.5	18.1	17.1	69	11.7	0.0	E	0.00	3.2	E	17.5	17.2	17.2	763.2	0.0	0.0	0	0.00	0	0.0
13/08/04	21:00	17.8	18.2	17.7	65	11.2	1.6	E	1.61	11.3	E	17.8	17.5	17.5	763.4	0.0	0.0	0	0.00	0	0.0
13/08/04	22:00	18.4	18.9	17.8	56	9.5	9.7	E	9.66	20.9	ENE	18.3	17.8	16.5	763.6	0.0	0.0	0	0.00	0	0.0
13/08/04	23:00	16.6	18.8	14.8	71	11.3	4.8	ENE	4.83	19.3	ENE	16.6	16.2	15.9	763.8	0.0	0.0	0	0.00	0	0.0
14/08/04	00:00	16.4	17.4	15.0	64	9.6	6.4	ENE	6.44	19.3	ENE	16.2	15.9	15.3	763.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/08/04

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
14/08/04	1:00	16.7	17.1	16.3	65	10.1	8.0	E	8.05	19.3	ESE	16.4	16.3	15.2	763.3	0.0	0.0	0	0.00	0	0.0
14/08/04	2:00	16.2	16.4	15.8	70	10.7	8.0	E	8.05	17.7	E	15.8	15.7	14.6	763.2	0.0	0.0	0	0.00	0	0.0
14/08/04	3:00	15.7	15.8	15.4	70	10.2	8.0	E	8.05	19.3	E	15.1	15.2	14.0	763.1	0.0	0.0	0	0.00	0	0.0
14/08/04	4:00	15.2	15.4	14.9	72	10.2	6.4	E	6.44	17.7	ENE	14.8	14.8	14.1	763.2	0.0	0.0	0	0.00	0	0.0
14/08/04	5:00	14.5	15.0	14.2	76	10.3	3.2	E	3.22	16.1	E	14.5	14.3	14.2	763.7	0.0	0.0	0	0.00	0	0.0
14/08/04	6:00	14.2	14.5	14.1	77	10.2	4.8	E	4.83	16.1	ENE	14.0	14.1	13.6	764.2	0.0	0.0	1	0.09	7	0.0
14/08/04	7:00	14.8	15.6	14.4	73	10.0	9.7	E	9.66	20.9	E	13.8	14.5	12.9	764.6	0.0	0.0	44	3.78	141	0.0
14/08/04	8:00	16.7	17.6	15.6	64	9.8	16.1	E	16.09	35.4	NE	15.5	16.2	13.4	764.9	0.0	0.0	239	20.56	401	0.5
14/08/04	9:00	18.1	18.9	17.6	60	10.2	22.5	E	22.53	45.1	E	16.9	17.8	14.2	765.0	0.0	0.0	328	28.21	477	1.0
14/08/04	10:00	19.6	20.4	18.9	53	9.8	22.5	E	22.53	41.8	ENE	18.9	18.9	15.4	764.6	0.0	0.0	523	44.98	574	2.1
14/08/04	11:00	21.7	22.9	20.4	40	7.5	20.9	E	20.92	40.2	NE	21.7	20.7	17.7	764.1	0.0	0.0	610	52.47	677	2.8
14/08/04	12:00	23.2	23.7	22.7	37	7.7	22.5	ENE	22.53	43.5	NE	23.2	22.2	19.3	763.3	0.0	0.0	559	48.08	757	3.0
14/08/04	13:00	24.3	24.8	23.4	40	9.9	20.9	E	20.92	38.6	ENE	24.3	23.3	20.9	762.4	0.0	0.0	629	54.10	706	3.0
14/08/04	14:00	24.7	25.3	24.2	32	6.9	20.9	E	20.92	35.4	ENE	24.7	23.7	21.3	761.6	0.0	0.0	554	47.65	604	2.4
14/08/04	15:00	25.4	25.6	25.1	28	5.5	22.5	ENE	22.53	41.8	E	25.4	24.4	21.9	761.3	0.0	0.0	439	37.76	501	1.5
14/08/04	16:00	25.3	25.5	24.8	35	8.7	19.3	ENE	19.31	38.6	NE	25.3	24.4	22.3	761.2	0.0	0.0	286	24.60	368	0.7
14/08/04	17:00	24.0	24.8	22.8	43	10.6	12.9	ENE	12.87	25.7	E	24.0	23.3	21.9	761.2	0.0	0.0	114	9.81	201	0.1
14/08/04	18:00	21.4	22.8	20.4	54	11.7	4.8	E	4.83	12.9	ENE	21.4	20.8	20.8	761.5	0.0	0.0	7	0.60	32	0.0
14/08/04	19:00	20.0	20.4	19.2	60	12.0	8.0	E	8.05	12.9	E	20.0	20.0	19.3	761.7	0.0	0.0	0	0.00	0	0.0
14/08/04	20:00	18.5	19.2	17.9	63	11.3	1.6	E	1.61	8.0	E	18.5	18.3	18.3	762.1	0.0	0.0	0	0.00	0	0.0
14/08/04	21:00	15.7	17.9	12.7	84	13.0	0.0	E	0.00	3.2	E	15.7	15.9	15.9	762.4	0.0	0.0	0	0.00	0	0.0
14/08/04	22:00	11.9	12.7	10.6	90	10.4	0.0	NW	0.00	3.2	NW	11.9	12.1	12.1	762.7	0.0	0.0	0	0.00	0	0.0
14/08/04	23:00	11.1	11.9	10.2	91	9.7	0.0	---	0.00	0.0	---	11.1	11.2	11.2	762.8	0.0	0.0	0	0.00	0	0.0
15/08/04	00:00	9.7	10.8	9.3	91	8.3	0.0	---	0.00	0.0	---	9.7	9.9	9.9	762.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/08/04

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
15/08/04	1:00	10.9	12.5	9.6	80	7.6	1.6	NE	1.61	4.8	NNE	10.9	10.8	10.8	762.6	0.0	0.0	0	0.00	0	0.0
15/08/04	2:00	10.1	12.3	8.4	98	9.8	0.0	NE	0.00	1.6	NE	10.1	10.4	10.4	762.3	0.0	0.0	0	0.00	0	0.0
15/08/04	3:00	10.1	11.1	8.9	95	9.3	0.0	ENE	0.00	3.2	ENE	10.1	10.3	10.3	762.0	0.0	0.0	0	0.00	0	0.0
15/08/04	4:00	8.8	9.8	6.8	97	8.4	0.0	---	0.00	0.0	---	8.8	9.1	9.1	762.1	0.0	0.0	0	0.00	0	0.0
15/08/04	5:00	7.9	9.8	6.8	88	6.1	1.6	NNE	1.61	9.7	NE	7.9	8.0	8.0	762.0	0.0	0.0	0	0.00	0	0.0
15/08/04	6:00	12.7	16.3	9.8	64	6.0	9.7	NE	9.66	27.4	ENE	11.2	12.1	10.3	762.2	0.0	0.0	1	0.09	5	0.0
15/08/04	7:00	15.3	16.4	14.2	72	10.3	11.3	NE	11.27	27.4	ENE	14.2	14.9	13.0	763.1	0.0	0.0	58	4.99	141	0.1
15/08/04	8:00	16.8	17.9	15.5	63	9.7	16.1	ENE	16.09	33.8	ENE	15.7	16.4	13.6	763.7	0.0	0.0	226	19.44	310	0.5
15/08/04	9:00	19.5	20.6	17.9	56	10.5	17.7	ENE	17.70	35.4	ENE	19.1	19.1	16.2	764.1	0.0	0.0	388	33.37	459	1.3
15/08/04	10:00	21.9	23.3	20.6	46	9.7	19.3	ENE	19.31	38.6	ENE	21.9	20.9	18.2	763.9	0.0	0.0	519	44.64	574	2.2
15/08/04	11:00	23.4	23.9	22.9	49	12.1	19.3	E	19.31	41.8	NE	23.4	23.3	20.9	763.3	0.0	0.0	608	52.29	639	3.2
15/08/04	12:00	24.4	25.2	23.7	45	11.7	16.1	E	16.09	29.0	E	24.4	23.9	22.1	762.7	0.0	0.0	648	55.74	653	3.6
15/08/04	13:00	25.6	26.1	24.8	41	11.3	16.1	E	16.09	30.6	ENE	25.6	25.2	23.5	761.8	0.0	0.0	629	54.10	649	3.4
15/08/04	14:00	26.3	26.6	25.9	37	10.4	16.1	E	16.09	30.6	E	26.3	26.0	24.5	761.3	0.0	0.0	558	47.99	602	2.6
15/08/04	15:00	26.3	26.6	26.0	33	8.7	16.1	E	16.09	30.6	E	26.3	25.6	24.1	760.9	0.0	0.0	441	37.93	505	1.6
15/08/04	16:00	25.9	26.1	25.8	38	10.5	14.5	E	14.48	30.6	ENE	25.9	25.6	24.3	760.8	0.0	0.0	289	24.86	368	0.7
15/08/04	17:00	25.1	25.8	24.2	40	10.5	12.9	E	12.87	22.5	E	25.1	24.1	22.9	760.8	0.0	0.0	121	10.41	204	0.2
15/08/04	18:00	22.8	24.2	21.8	47	10.9	9.7	E	9.66	19.3	ENE	22.8	22.3	21.4	760.8	0.0	0.0	7	0.60	35	0.0
15/08/04	19:00	21.4	21.8	21.0	52	11.2	8.0	E	8.05	16.1	ESE	21.4	20.7	20.1	761.2	0.0	0.0	0	0.00	0	0.0
15/08/04	20:00	19.7	21.0	18.4	64	12.7	3.2	E	3.22	12.9	ESE	19.7	19.6	19.6	761.7	0.0	0.0	0	0.00	0	0.0
15/08/04	21:00	18.1	18.3	17.9	62	10.7	0.0	E	0.00	4.8	E	18.1	17.8	17.8	761.9	0.0	0.0	0	0.00	0	0.0
15/08/04	22:00	14.8	18.4	11.7	89	13.0	1.6	NNE	1.61	6.4	E	14.8	14.9	14.9	762.2	0.0	0.0	0	0.00	0	0.0
15/08/04	23:00	11.7	12.0	11.1	92	10.5	0.0	---	0.00	0.0	---	11.7	11.8	11.8	762.4	0.0	0.0	0	0.00	0	0.0
16/08/04	00:00	11.8	12.6	10.9	85	9.3	1.6	NNE	1.61	6.4	NNE	11.8	11.8	11.8	762.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/08/04	1:00	12.8	13.6	11.8	85	10.3	3.2	NE	3.22	8.0	NNE	12.8	12.8	12.7	761.4	0.0	0.0	0	0.00	0	0.0
16/08/04	2:00	12.0	12.2	11.6	86	9.7	3.2	NE	3.22	8.0	NE	12.0	12.0	11.8	761.2	0.0	0.0	0	0.00	0	0.0
16/08/04	3:00	11.2	11.9	10.7	89	9.4	4.8	NE	4.83	8.0	NE	10.4	11.3	10.5	760.8	0.0	0.0	0	0.00	0	0.0
16/08/04	4:00	10.9	11.4	9.9	93	9.9	4.8	NE	4.83	11.3	NE	10.2	11.1	10.3	760.7	0.0	0.0	0	0.00	0	0.0
16/08/04	5:00	10.2	10.6	9.8	97	9.7	1.6	NNE	1.61	8.0	N	10.2	10.4	10.4	760.9	0.0	0.0	0	0.00	0	0.0
16/08/04	6:00	10.6	10.9	10.2	99	10.5	3.2	NNE	3.22	9.7	NNE	10.4	10.9	10.6	761.5	0.0	0.0	1	0.09	7	0.0
16/08/04	7:00	10.1	11.8	9.2	98	9.8	1.6	NNE	1.61	8.0	NNE	10.1	10.4	10.4	762.1	0.0	0.0	57	4.90	134	0.1
16/08/04	8:00	15.1	17.4	11.8	74	10.5	6.4	ENE	6.44	17.7	NE	14.7	14.8	14.1	762.7	0.0	0.0	225	19.35	310	0.5
16/08/04	9:00	19.2	20.8	17.4	59	11.0	14.5	ENE	14.48	27.4	ENE	18.8	18.9	16.6	762.9	0.0	0.0	387	33.29	457	1.3
16/08/04	10:00	22.3	23.4	20.8	52	12.0	16.1	ENE	16.09	30.6	E	22.3	21.8	19.5	762.9	0.0	0.0	519	44.64	572	2.3
16/08/04	11:00	24.5	25.8	23.3	47	12.4	12.9	ENE	12.87	29.0	E	24.5	24.2	22.9	762.5	0.0	0.0	607	52.21	633	3.2
16/08/04	12:00	26.2	26.7	25.6	46	13.7	12.9	E	12.87	22.5	ESE	26.2	26.2	25.1	761.4	0.0	0.0	643	55.31	649	3.6
16/08/04	13:00	26.7	27.1	26.2	48	14.7	11.3	E	11.27	20.9	E	26.7	26.7	25.8	760.7	0.0	0.0	626	53.84	644	3.4
16/08/04	14:00	27.4	27.8	26.9	43	13.7	12.9	E	12.87	24.1	ESE	27.4	27.5	26.6	759.6	0.0	0.0	554	47.65	600	2.6
16/08/04	15:00	27.8	27.9	27.6	43	14.1	14.5	E	14.48	25.7	ESE	27.8	28.0	26.9	758.8	0.0	0.0	438	37.67	505	1.6
16/08/04	16:00	27.6	27.9	26.6	48	15.6	11.3	E	11.27	22.5	E	27.6	28.0	27.3	758.6	0.0	0.0	265	22.79	366	0.7
16/08/04	17:00	26.4	26.8	25.3	49	14.8	8.0	E	8.05	19.3	E	26.4	26.4	26.0	759.3	0.0	0.0	124	10.67	248	0.2
16/08/04	18:00	24.2	25.3	23.3	54	14.3	4.8	E	4.83	11.3	E	24.2	24.2	24.2	759.7	0.0	0.0	4	0.34	14	0.0
16/08/04	19:00	22.1	23.3	21.2	65	15.2	3.2	E	3.22	9.7	E	22.1	22.1	22.1	759.8	0.0	0.0	0	0.00	0	0.0
16/08/04	20:00	19.8	21.2	18.2	70	14.1	1.6	E	1.61	8.0	E	19.8	19.8	19.8	759.7	0.0	0.0	0	0.00	0	0.0
16/08/04	21:00	15.6	19.1	13.9	86	13.2	0.0	NW	0.00	8.0	WNW	15.6	15.8	15.8	760.3	0.0	0.0	0	0.00	0	0.0
16/08/04	22:00	14.3	15.5	13.3	83	11.4	3.2	NE	3.22	11.3	NNE	14.3	14.3	14.2	760.0	0.0	0.0	0	0.00	0	0.0
16/08/04	23:00	15.6	16.6	12.9	89	13.7	1.6	NE	1.61	8.0	NE	15.6	15.8	15.8	760.7	0.0	0.0	0	0.00	0	0.0
17/08/04	00:00	13.7	14.8	12.8	79	10.1	1.6	NNE	1.61	8.0	NNE	13.7	13.6	13.6	760.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/08/04

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
17/08/04	1:00	15.3	16.1	14.8	75	10.9	3.2	NNE	3.22	8.0	NNE	15.3	15.1	15.0	760.5	0.0	0.0	0	0.00	0	0.0
17/08/04	2:00	14.2	15.2	12.7	87	12.0	1.6	NE	1.61	8.0	NNE	14.2	14.3	14.3	760.6	0.0	0.0	0	0.00	0	0.0
17/08/04	3:00	12.8	13.2	12.2	89	11.0	0.0	NE	0.00	3.2	NE	12.8	12.9	12.9	760.1	0.0	0.0	0	0.00	0	0.0
17/08/04	4:00	11.3	12.2	10.6	94	10.4	1.6	NE	1.61	8.0	NE	11.3	11.5	11.5	760.1	0.0	0.0	0	0.00	0	0.0
17/08/04	5:00	10.6	11.3	9.7	95	9.8	0.0	NE	0.00	3.2	NE	10.6	10.8	10.8	760.6	0.0	0.0	0	0.00	0	0.0
17/08/04	6:00	10.7	11.7	9.3	94	9.7	1.6	NE	1.61	4.8	NE	10.7	10.9	10.9	760.9	0.0	0.0	1	0.09	7	0.0
17/08/04	7:00	11.7	13.4	10.9	88	9.7	6.4	NE	6.44	11.3	NE	10.6	11.7	10.6	761.0	0.0	0.0	58	4.99	143	0.1
17/08/04	8:00	16.3	18.3	13.4	70	10.8	6.4	NE	6.44	12.9	NE	16.1	15.8	15.2	761.9	0.0	0.0	228	19.61	310	0.5
17/08/04	9:00	19.7	21.6	18.3	59	11.5	8.0	E	8.05	19.3	ENE	19.7	19.6	18.8	762.1	0.0	0.0	389	33.46	459	1.3
17/08/04	10:00	23.2	24.6	21.6	50	12.2	8.0	E	8.05	16.1	E	23.2	23.2	22.7	761.9	0.0	0.0	520	44.73	570	2.3
17/08/04	11:00	25.6	26.8	24.4	44	12.4	9.7	E	9.66	19.3	E	25.6	25.3	24.6	761.4	0.0	0.0	607	52.21	637	3.2
17/08/04	12:00	27.3	27.9	26.6	47	15.0	6.4	ESE	6.44	12.9	SE	27.3	27.4	27.4	760.6	0.0	0.0	645	55.48	649	3.7
17/08/04	13:00	28.4	29.2	27.6	43	14.6	6.4	ESE	6.44	12.9	ESE	28.4	28.7	28.7	759.8	0.0	0.0	630	54.19	644	3.4
17/08/04	14:00	29.3	29.8	28.8	36	12.7	6.4	E	6.44	12.9	ESE	29.3	28.9	28.9	759.1	0.0	0.0	552	47.48	642	2.5
17/08/04	15:00	29.9	30.3	29.5	35	12.8	6.4	E	6.44	12.9	ENE	29.9	29.4	29.4	758.7	0.0	0.0	417	35.87	494	1.5
17/08/04	16:00	29.7	30.2	29.3	40	14.7	6.4	E	6.44	12.9	E	29.7	29.7	29.7	758.8	0.0	0.0	264	22.71	368	0.7
17/08/04	17:00	27.7	29.4	26.0	53	17.3	3.2	E	3.22	9.7	E	27.7	28.6	28.6	758.9	0.0	0.0	65	5.59	195	0.1
17/08/04	18:00	24.8	26.0	23.7	59	16.3	0.0	E	0.00	3.2	E	24.8	24.8	24.8	759.4	0.0	0.0	8	0.69	33	0.0
17/08/04	19:00	22.1	23.7	21.0	69	16.2	0.0	---	0.00	0.0	---	22.1	22.3	22.3	759.8	0.0	0.0	0	0.00	0	0.0
17/08/04	20:00	18.9	21.0	16.8	77	14.8	0.0	---	0.00	0.0	---	18.9	19.4	19.4	760.2	0.0	0.0	0	0.00	0	0.0
17/08/04	21:00	16.1	16.8	15.5	86	13.8	0.0	---	0.00	0.0	---	16.1	16.4	16.4	760.5	0.0	0.0	0	0.00	0	0.0
17/08/04	22:00	15.4	15.6	14.9	90	13.8	0.0	---	0.00	0.0	---	15.4	15.6	15.6	760.6	0.0	0.0	0	0.00	0	0.0
17/08/04	23:00	14.3	14.9	13.7	91	12.8	0.0	---	0.00	0.0	---	14.3	14.4	14.4	760.8	0.0	0.0	0	0.00	0	0.0
18/08/04	00:00	13.4	14.1	12.9	96	12.8	0.0	---	0.00	0.0	---	13.4	13.4	13.4	760.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/08/04

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
18/08/04	1:00	13.1	13.3	12.7	100	13.1	0.0	---	0.00	0.0	---	13.1	13.3	13.3	760.6	0.0	0.0	0	0.00	0	0.0
18/08/04	2:00	12.7	13.3	11.3	100	12.7	0.0	---	0.00	0.0	---	12.7	12.9	12.9	760.4	0.0	0.0	0	0.00	0	0.0
18/08/04	3:00	11.2	12.0	10.1	100	11.2	0.0	---	0.00	0.0	---	11.2	11.5	11.5	760.3	0.0	0.0	0	0.00	0	0.0
18/08/04	4:00	10.2	10.6	9.9	100	10.2	0.0	---	0.00	0.0	---	10.2	10.6	10.6	760.1	0.0	0.0	0	0.00	0	0.0
18/08/04	5:00	10.1	10.7	9.2	100	10.1	0.0	---	0.00	0.0	---	10.1	10.4	10.4	760.7	0.0	0.0	0	0.00	0	0.0
18/08/04	6:00	9.2	9.4	9.0	100	9.2	0.0	---	0.00	0.0	---	9.2	9.6	9.6	761.5	0.0	0.0	1	0.09	7	0.0
18/08/04	7:00	9.7	11.4	9.1	100	9.7	0.0	WNW	0.00	1.6	WNW	9.7	10.1	10.1	762.3	0.0	0.0	57	4.90	127	0.1
18/08/04	8:00	14.1	17.4	11.6	84	11.4	0.0	W	0.00	4.8	WNW	14.1	14.2	14.2	762.6	0.0	0.0	209	17.98	306	0.5
18/08/04	9:00	20.7	23.3	17.4	57	11.8	0.0	WNW	0.00	8.0	NE	20.7	20.4	20.4	762.5	0.0	0.0	385	33.11	457	1.2
18/08/04	10:00	24.2	24.8	22.9	53	14.0	3.2	E	3.22	9.7	SE	24.2	24.2	24.2	762.4	0.0	0.0	514	44.21	568	2.2
18/08/04	11:00	25.1	25.6	24.5	55	15.4	6.4	E	6.44	12.9	E	25.1	25.1	25.1	761.6	0.0	0.0	601	51.69	646	3.0
18/08/04	12:00	26.8	27.9	25.6	45	13.9	6.4	E	6.44	17.7	ESE	26.8	26.9	26.9	760.9	0.0	0.0	624	53.67	669	3.4
18/08/04	13:00	28.4	29.1	27.8	42	14.2	8.0	E	8.05	16.1	ENE	28.4	28.6	28.4	760.2	0.0	0.0	622	53.50	656	3.2
18/08/04	14:00	29.3	29.7	28.9	37	13.1	6.4	E	6.44	14.5	E	29.3	29.0	29.0	759.8	0.0	0.0	551	47.39	623	2.5
18/08/04	15:00	29.6	29.7	29.4	34	12.1	6.4	E	6.44	12.9	ENE	29.6	29.0	29.0	759.4	0.0	0.0	431	37.07	517	1.5
18/08/04	16:00	29.3	29.6	29.1	39	13.9	4.8	E	4.83	11.3	ESE	29.3	29.2	29.2	759.3	0.0	0.0	278	23.91	355	0.5
18/08/04	17:00	28.8	29.2	27.9	42	14.6	0.0	E	0.00	3.2	E	28.8	29.1	29.1	759.7	0.0	0.0	109	9.38	194	0.1
18/08/04	18:00	25.2	27.8	22.6	58	16.3	0.0	---	0.00	0.0	---	25.2	25.3	25.3	760.0	0.0	0.0	7	0.60	30	0.0
18/08/04	19:00	20.8	22.6	18.7	84	18.0	0.0	---	0.00	0.0	---	20.8	21.8	21.8	760.5	0.0	0.0	0	0.00	0	0.0
18/08/04	20:00	17.4	18.6	15.8	89	15.6	0.0	WNW	0.00	3.2	WNW	17.4	17.9	17.9	761.0	0.0	0.0	0	0.00	0	0.0
18/08/04	21:00	15.3	15.9	14.7	95	14.5	0.0	---	0.00	0.0	---	15.3	15.4	15.4	760.9	0.0	0.0	0	0.00	0	0.0
18/08/04	22:00	14.8	15.0	14.2	98	14.5	0.0	---	0.00	0.0	---	14.8	14.9	14.9	760.8	0.0	0.0	0	0.00	0	0.0
18/08/04	23:00	13.5	14.2	13.0	97	13.0	0.0	N	0.00	3.2	N	13.5	13.6	13.6	761.0	0.0	0.0	0	0.00	0	0.0
19/08/04	00:00	12.1	13.3	10.9	96	11.4	3.2	WSW	3.22	16.1	SW	12.1	12.2	12.0	761.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/08/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/08/04	1:00	12.8	14.0	11.7	86	10.5	1.6	SW	1.61	11.3	SSW	12.8	12.9	12.9	760.8	0.0	0.0	0	0.00	0	0.0
19/08/04	2:00	12.5	13.9	11.4	92	11.2	0.0	WNW	0.00	3.2	WNW	12.5	12.6	12.6	760.7	0.0	0.0	0	0.00	0	0.0
19/08/04	3:00	12.6	13.2	11.7	99	12.5	0.0	SSW	0.00	4.8	SSW	12.6	12.8	12.8	760.8	0.0	0.0	0	0.00	0	0.0
19/08/04	4:00	10.8	12.8	9.9	99	10.7	0.0	SW	0.00	4.8	SW	10.8	11.1	11.1	761.0	0.0	0.0	0	0.00	0	0.0
19/08/04	5:00	9.8	10.4	9.0	100	9.8	0.0	W	0.00	4.8	W	9.8	10.2	10.2	761.8	0.0	0.0	0	0.00	0	0.0
19/08/04	6:00	9.4	10.1	9.0	100	9.4	1.6	W	1.61	8.0	W	9.4	9.8	9.8	762.6	0.0	0.0	1	0.09	5	0.0
19/08/04	7:00	12.9	14.0	10.1	100	12.9	4.8	SW	4.83	16.1	SW	12.4	13.1	12.5	763.1	0.0	0.0	20	1.72	48	0.0
19/08/04	8:00	14.5	14.8	14.0	100	14.5	11.3	SW	11.27	20.9	SW	13.2	14.7	12.8	763.5	0.0	0.0	53	4.56	99	0.2
19/08/04	9:00	15.2	15.9	14.6	96	14.6	9.7	SW	9.66	17.7	SW	14.3	15.4	13.8	763.9	0.0	0.0	137	11.78	179	0.6
19/08/04	10:00	17.7	20.3	16.1	78	13.8	8.0	SW	8.05	17.7	SW	17.6	18.0	17.0	763.5	0.0	0.0	369	31.74	579	1.7
19/08/04	11:00	22.1	23.3	20.2	63	14.7	3.2	SSE	3.22	12.9	SW	22.1	22.1	22.1	762.6	0.0	0.0	599	51.52	628	3.0
19/08/04	12:00	24.7	26.3	23.3	53	14.5	1.6	SE	1.61	9.7	SE	24.7	24.7	24.7	761.8	0.0	0.0	640	55.05	648	3.1
19/08/04	13:00	27.1	27.6	26.3	47	14.8	3.2	ENE	3.22	11.3	E	27.1	27.2	27.2	760.9	0.0	0.0	625	53.76	642	3.0
19/08/04	14:00	27.9	28.4	27.6	43	14.2	4.8	E	4.83	11.3	ENE	27.9	28.2	28.2	760.4	0.0	0.0	554	47.65	595	2.5
19/08/04	15:00	28.7	28.9	28.3	45	15.6	4.8	E	4.83	11.3	SE	28.7	29.2	29.2	759.9	0.0	0.0	435	37.41	498	1.6
19/08/04	16:00	28.8	29.1	28.6	46	16.0	3.2	E	3.22	11.3	NE	28.8	29.4	29.4	760.0	0.0	0.0	264	22.71	362	0.5
19/08/04	17:00	27.7	28.8	25.9	63	20.0	1.6	E	1.61	8.0	ENE	27.7	29.2	29.2	759.9	0.0	0.0	116	9.98	197	0.1
19/08/04	18:00	24.4	25.9	23.2	69	18.3	0.0	E	0.00	3.2	E	24.4	25.3	25.3	759.7	0.0	0.0	7	0.60	33	0.0
19/08/04	19:00	20.1	23.2	18.5	85	17.5	0.0	WNW	0.00	4.8	ESE	20.1	21.1	21.1	760.0	0.0	0.0	0	0.00	0	0.0
19/08/04	20:00	17.9	18.9	16.3	95	17.1	0.0	WNW	0.00	3.2	WNW	17.9	18.3	18.3	760.3	0.0	0.0	0	0.00	0	0.0
19/08/04	21:00	15.7	16.3	15.3	99	15.5	0.0	WNW	0.00	3.2	WNW	15.7	15.9	15.9	760.3	0.0	0.0	0	0.00	0	0.0
19/08/04	22:00	14.6	15.6	13.3	100	14.6	0.0	WNW	0.00	3.2	WNW	14.6	14.8	14.8	760.4	0.0	0.0	0	0.00	0	0.0
19/08/04	23:00	13.8	14.3	13.2	100	13.8	0.0	---	0.00	0.0	---	13.8	14.0	14.0	760.2	0.0	0.0	0	0.00	0	0.0
20/08/04	00:00	13.1	13.3	12.3	100	13.1	0.0	WNW	0.00	3.2	WNW	13.1	13.3	13.3	760.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/08/04

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
20/08/04	1:00	11.8	12.3	11.4	100	11.8	0.0	WNW	0.00	3.2	WNW	11.8	12.1	12.1	759.7	0.0	0.0	0	0.00	0	0.0
20/08/04	2:00	11.3	11.7	11.1	100	11.3	0.0	WNW	0.00	3.2	WNW	11.3	11.6	11.6	759.7	0.0	0.0	0	0.00	0	0.0
20/08/04	3:00	11.6	11.8	11.2	100	11.6	0.0	---	0.00	0.0	---	11.6	11.8	11.8	759.4	0.0	0.0	0	0.00	0	0.0
20/08/04	4:00	11.4	11.8	11.1	100	11.4	0.0	---	0.00	0.0	---	11.4	11.7	11.7	759.3	0.0	0.0	0	0.00	0	0.0
20/08/04	5:00	10.8	11.4	10.4	100	10.8	0.0	---	0.00	0.0	---	10.8	11.1	11.1	759.8	0.0	0.0	0	0.00	0	0.0
20/08/04	6:00	10.0	10.4	9.7	100	10.0	0.0	NW	0.00	4.8	WNW	10.0	10.4	10.4	760.5	0.0	0.0	1	0.09	9	0.0
20/08/04	7:00	11.2	12.8	9.9	100	11.2	0.0	---	0.00	0.0	---	11.2	11.4	11.4	760.8	0.0	0.0	62	5.33	132	0.1
20/08/04	8:00	15.2	18.2	12.9	84	12.5	0.0	NW	0.00	3.2	NW	15.2	15.4	15.4	761.3	0.0	0.0	211	18.15	306	0.5
20/08/04	9:00	21.3	23.4	18.3	63	14.0	0.0	SE	0.00	4.8	ESE	21.3	21.3	21.3	761.3	0.0	0.0	386	33.20	457	1.2
20/08/04	10:00	23.9	24.7	22.9	59	15.4	4.8	E	4.83	16.1	E	23.9	23.9	23.9	761.0	0.0	0.0	518	44.55	570	2.1
20/08/04	11:00	26.1	27.2	24.6	56	16.6	6.4	E	6.44	14.5	ENE	26.1	26.6	26.6	760.2	0.0	0.0	608	52.29	635	2.9
20/08/04	12:00	28.2	29.2	26.9	49	16.4	9.7	E	9.66	17.7	E	28.2	29.0	28.5	759.2	0.0	0.0	645	55.48	648	3.4
20/08/04	13:00	29.9	30.7	29.2	43	16.0	8.0	E	8.05	16.1	E	29.9	30.2	30.0	758.4	0.0	0.0	623	53.58	644	3.1
20/08/04	14:00	30.9	31.3	30.6	41	16.1	9.7	E	9.66	19.3	ENE	30.9	31.1	30.8	757.6	0.0	0.0	547	47.05	593	2.4
20/08/04	15:00	31.3	31.4	31.1	39	15.7	8.0	E	8.05	19.3	E	31.3	31.4	31.3	757.1	0.0	0.0	423	36.38	487	1.4
20/08/04	16:00	31.3	31.3	31.1	42	16.8	4.8	E	4.83	16.1	E	31.3	31.9	31.9	757.1	0.0	0.0	270	23.22	352	0.5
20/08/04	17:00	29.8	31.1	28.3	53	19.2	3.2	ENE	3.22	9.7	ENE	29.8	31.4	31.4	757.4	0.0	0.0	107	9.20	183	0.0
20/08/04	18:00	27.3	28.3	26.7	50	15.9	3.2	E	3.22	8.0	ENE	27.3	27.6	27.6	757.5	0.0	0.0	8	0.69	32	0.0
20/08/04	19:00	26.1	26.8	25.1	54	16.0	1.6	E	1.61	8.0	ENE	26.1	26.4	26.4	757.6	0.0	0.0	0	0.00	0	0.0
20/08/04	20:00	22.6	25.1	18.9	77	18.3	1.6	E	1.61	8.0	NW	22.6	23.4	23.4	758.0	0.0	0.0	0	0.00	0	0.0
20/08/04	21:00	19.8	20.7	18.3	78	15.9	1.6	NE	1.61	9.7	NNE	19.8	20.6	20.6	757.9	0.0	0.0	0	0.00	0	0.0
20/08/04	22:00	17.8	18.9	16.7	83	14.9	1.6	NW	1.61	8.0	NNE	17.8	18.4	18.4	758.3	0.0	0.0	0	0.00	0	0.0
20/08/04	23:00	17.1	17.7	16.7	79	13.4	1.6	NW	1.61	8.0	NW	17.1	17.4	17.4	758.5	0.0	0.0	0	0.00	0	0.0
21/08/04	00:00	17.4	17.9	17.0	87	15.2	0.0	NNW	0.00	4.8	NNW	17.4	17.9	17.9	758.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/08/04

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
21/08/04	1:00	17.3	18.2	14.0	90	15.7	1.6	SSE	1.61	8.0	WNW	17.3	17.8	17.8	758.7	0.0	0.0	0	0.00	0	0.0
21/08/04	2:00	13.3	14.1	12.7	96	12.7	1.6	WNW	1.61	8.0	W	13.3	13.4	13.4	758.9	0.0	0.0	0	0.00	0	0.0
21/08/04	3:00	13.8	14.8	12.7	90	12.2	0.0	NW	0.00	8.0	NW	13.8	13.9	13.9	758.8	0.0	0.0	0	0.00	0	0.0
21/08/04	4:00	12.2	13.9	11.1	98	11.9	1.6	W	1.61	11.3	W	12.2	12.3	12.3	759.0	0.0	0.0	0	0.00	0	0.0
21/08/04	5:00	12.1	13.8	11.1	97	11.6	1.6	WSW	1.61	8.0	SSW	12.1	12.3	12.3	759.8	0.0	0.0	0	0.00	0	0.0
21/08/04	6:00	11.9	12.9	11.4	100	11.9	1.6	WNW	1.61	4.8	WSW	11.9	12.2	12.2	760.6	0.0	0.0	1	0.09	9	0.0
21/08/04	7:00	14.3	16.6	12.4	99	14.2	9.7	SW	9.66	29.0	WSW	13.2	14.6	12.9	761.2	0.0	0.0	18	1.55	30	0.0
21/08/04	8:00	17.0	17.3	16.6	97	16.5	17.7	SW	17.70	33.8	SW	15.8	17.3	14.3	761.5	0.0	0.0	48	4.13	67	0.0
21/08/04	9:00	17.8	18.2	17.3	89	16.0	17.7	SW	17.70	30.6	SW	16.9	18.4	15.4	761.9	0.0	0.0	106	9.12	172	0.4
21/08/04	10:00	18.0	18.2	17.6	91	16.5	20.9	SW	20.92	33.8	SW	16.9	18.6	15.1	762.2	0.0	0.0	158	13.59	232	0.7
21/08/04	11:00	18.3	18.8	17.8	86	15.9	19.3	SW	19.31	30.6	SW	17.4	19.1	15.9	761.7	0.0	0.0	184	15.83	239	0.9
21/08/04	12:00	19.3	20.5	18.4	77	15.1	16.1	SW	16.09	29.0	SW	18.8	19.9	17.2	761.1	0.0	0.0	260	22.36	577	1.4
21/08/04	13:00	21.2	22.3	20.2	69	15.3	16.1	SW	16.09	30.6	S	21.2	21.2	18.8	760.2	0.0	0.0	531	45.67	792	2.4
21/08/04	14:00	23.2	24.1	21.9	63	15.8	11.3	WSW	11.27	22.5	WSW	23.2	23.5	22.3	759.4	0.0	0.0	494	42.49	574	1.9
21/08/04	15:00	24.0	24.7	22.9	68	17.7	12.9	SSW	12.87	27.4	S	24.0	24.8	23.4	759.3	0.0	0.0	369	31.74	431	1.1
21/08/04	16:00	22.1	23.1	21.2	72	16.8	16.1	SW	16.09	30.6	SW	22.1	22.4	20.2	760.0	0.0	0.0	186	16.00	296	0.5
21/08/04	17:00	20.7	21.3	19.6	76	16.3	11.3	SW	11.27	22.5	SW	20.7	21.3	19.8	760.0	0.0	0.0	77	6.62	132	0.1
21/08/04	18:00	18.2	19.6	17.1	85	15.7	12.9	SW	12.87	27.4	SSW	17.7	18.9	16.8	760.5	0.0	0.0	6	0.52	25	0.0
21/08/04	19:00	16.3	17.1	15.5	86	13.9	12.9	SW	12.87	24.1	SW	15.3	16.6	14.4	760.9	0.0	0.0	0	0.00	0	0.0
21/08/04	20:00	15.1	15.5	14.4	93	13.9	8.0	SW	8.05	17.7	SW	14.3	15.2	13.9	761.5	0.0	0.0	0	0.00	0	0.0
21/08/04	21:00	14.1	14.4	13.8	95	13.3	6.4	WSW	6.44	17.7	SW	13.4	14.1	13.3	761.5	0.0	0.0	0	0.00	0	0.0
21/08/04	22:00	14.1	14.2	14.0	94	13.2	11.3	SW	11.27	22.5	SW	12.7	14.2	12.2	761.9	0.0	0.0	0	0.00	0	0.0
21/08/04	23:00	13.6	14.0	13.1	92	12.3	9.7	SW	9.66	27.4	SW	12.3	13.7	12.0	761.8	0.0	0.0	0	0.00	0	0.0
22/08/04	00:00	12.9	13.1	12.8	89	11.2	8.0	SW	8.05	17.7	SW	11.8	13.1	11.6	761.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/08/04

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
22/08/04	1:00	12.7	12.9	12.4	92	11.5	6.4	WSW	6.44	12.9	WSW	11.8	12.8	11.8	761.3	0.0	0.0	0	0.00	0	0.0
22/08/04	2:00	12.4	12.7	12.3	94	11.5	4.8	WSW	4.83	11.3	SW	11.9	12.6	11.9	760.9	0.0	0.0	0	0.00	0	0.0
22/08/04	3:00	12.5	12.7	12.3	94	11.6	4.8	WSW	4.83	11.3	WSW	12.0	12.6	12.0	760.7	0.0	0.0	0	0.00	0	0.0
22/08/04	4:00	11.5	12.3	10.9	97	11.0	3.2	WSW	3.22	8.0	WSW	11.4	11.7	11.5	760.6	0.0	0.0	0	0.00	0	0.0
22/08/04	5:00	10.5	10.9	10.4	99	10.3	1.6	SW	1.61	8.0	SW	10.5	10.8	10.8	761.1	0.0	0.0	0	0.00	0	0.0
22/08/04	6:00	10.5	10.9	10.3	99	10.3	0.0	NNE	0.00	3.2	NNE	10.5	10.8	10.8	761.3	0.0	0.0	1	0.09	7	0.0
22/08/04	7:00	11.8	12.3	10.9	96	11.2	8.0	WSW	8.05	19.3	WSW	10.3	11.9	10.4	761.7	0.0	0.0	27	2.32	46	0.0
22/08/04	8:00	13.0	14.2	12.3	88	11.1	12.9	WSW	12.87	20.9	SW	11.1	13.1	10.7	762.2	0.0	0.0	116	9.98	238	0.3
22/08/04	9:00	15.4	16.8	13.9	77	11.4	11.3	SW	11.27	20.9	SW	14.4	15.4	13.5	762.1	0.0	0.0	341	29.33	477	0.9
22/08/04	10:00	18.1	19.9	16.7	67	11.8	8.0	WSW	8.05	19.3	SW	18.0	17.8	16.8	761.9	0.0	0.0	468	40.25	584	1.6
22/08/04	11:00	21.0	22.1	19.9	64	13.9	6.4	SW	6.44	19.3	SW	21.0	21.0	20.9	761.0	0.0	0.0	543	46.70	618	2.1
22/08/04	12:00	23.7	24.8	22.0	56	14.4	1.6	SW	1.61	11.3	SW	23.7	23.7	23.7	760.0	0.0	0.0	520	44.73	635	2.1
22/08/04	13:00	24.3	24.9	23.6	62	16.5	3.2	E	3.22	11.3	SE	24.3	24.5	24.5	759.1	0.0	0.0	491	42.23	626	2.1
22/08/04	14:00	25.2	25.8	24.5	61	17.2	3.2	E	3.22	11.3	SSE	25.2	25.5	25.5	758.4	0.0	0.0	461	39.65	558	1.7
22/08/04	15:00	25.6	25.8	25.2	59	16.9	3.2	SSE	3.22	11.3	SSE	25.6	26.1	26.1	758.1	0.0	0.0	347	29.85	435	1.1
22/08/04	16:00	25.7	26.0	25.5	60	17.4	1.6	SE	1.61	8.0	SE	25.7	26.4	26.4	758.1	0.0	0.0	229	19.70	329	0.5
22/08/04	17:00	24.8	25.5	23.6	72	19.4	0.0	SSE	0.00	8.0	SSE	24.8	26.0	26.0	758.4	0.0	0.0	86	7.40	148	0.1
22/08/04	18:00	21.2	23.4	19.9	80	17.6	3.2	SW	3.22	9.7	SSW	21.2	22.2	22.2	758.7	0.0	0.0	6	0.52	26	0.0
22/08/04	19:00	19.4	19.9	18.5	85	16.8	0.0	SW	0.00	1.6	SW	19.4	20.4	20.4	759.1	0.0	0.0	0	0.00	0	0.0
22/08/04	20:00	16.8	18.5	16.2	93	15.7	0.0	---	0.00	0.0	---	16.8	17.2	17.2	759.6	0.0	0.0	0	0.00	0	0.0
22/08/04	21:00	16.4	16.8	15.9	90	14.7	3.2	WSW	3.22	16.1	SW	16.4	16.7	16.7	760.0	0.0	0.0	0	0.00	0	0.0
22/08/04	22:00	16.0	16.7	15.5	91	14.5	9.7	WSW	9.66	19.3	SW	15.3	16.3	14.8	760.3	0.0	0.0	0	0.00	0	0.0
22/08/04	23:00	14.7	15.5	13.8	95	13.9	6.4	WSW	6.44	19.3	WSW	14.2	14.8	14.1	760.2	0.0	0.0	0	0.00	0	0.0
23/08/04	00:00	13.3	13.8	13.0	97	12.8	1.6	WSW	1.61	8.0	WSW	13.3	13.4	13.4	760.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/08/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/08/04	1:00	12.6	13.0	12.3	99	12.5	3.2	WSW	3.22	8.0	WSW	12.6	12.8	12.7	759.6	0.0	0.0	0	0.00	0	0.0
23/08/04	2:00	12.1	12.7	11.3	99	12.0	1.6	WSW	1.61	8.0	WSW	12.1	12.3	12.3	759.4	0.0	0.0	0	0.00	0	0.0
23/08/04	3:00	11.4	11.6	11.3	100	11.4	1.6	W	1.61	4.8	W	11.4	11.7	11.7	759.4	0.0	0.0	0	0.00	0	0.0
23/08/04	4:00	11.3	11.6	10.9	100	11.3	0.0	W	0.00	4.8	W	11.3	11.6	11.6	759.6	0.0	0.0	0	0.00	0	0.0
23/08/04	5:00	10.8	11.2	10.6	100	10.8	1.6	W	1.61	6.4	W	10.8	11.1	11.1	760.7	0.0	0.0	0	0.00	0	0.0
23/08/04	6:00	11.0	11.3	10.7	100	11.0	1.6	W	1.61	4.8	W	11.0	11.3	11.3	761.8	0.0	0.0	1	0.09	9	0.0
23/08/04	7:00	11.4	12.8	10.9	100	11.4	0.0	W	0.00	3.2	W	11.4	11.7	11.7	762.3	0.0	0.0	56	4.82	106	0.0
23/08/04	8:00	14.2	15.3	12.8	91	12.8	11.3	WSW	11.27	25.7	WSW	12.8	14.3	12.3	762.6	0.0	0.0	163	14.02	287	0.3
23/08/04	9:00	17.2	18.9	15.3	75	12.7	16.1	WSW	16.09	27.4	SW	16.1	17.2	14.4	762.9	0.0	0.0	338	29.07	419	0.6
23/08/04	10:00	20.6	22.3	18.8	55	11.2	19.3	WSW	19.31	30.6	SW	20.4	20.1	17.2	762.6	0.0	0.0	475	40.86	531	1.1
23/08/04	11:00	23.4	25.0	22.0	50	12.4	16.1	WSW	16.09	29.0	SSW	23.4	23.4	21.4	761.7	0.0	0.0	559	48.08	584	1.4
23/08/04	12:00	25.3	26.6	24.3	46	12.8	16.1	WSW	16.09	30.6	SW	25.3	25.0	23.3	761.1	0.0	0.0	594	51.09	602	1.6
23/08/04	13:00	26.2	26.8	25.6	45	13.3	17.7	WSW	17.70	30.6	W	26.2	26.2	24.5	760.8	0.0	0.0	580	49.89	602	1.5
23/08/04	14:00	26.6	27.3	25.9	43	13.0	17.7	SW	17.70	30.6	SW	26.6	26.6	25.0	760.3	0.0	0.0	504	43.35	547	1.2
23/08/04	15:00	26.2	26.7	25.8	43	12.7	17.7	SW	17.70	33.8	SW	26.2	26.2	24.5	760.1	0.0	0.0	382	32.86	449	0.8
23/08/04	16:00	25.4	26.2	24.5	51	14.6	9.7	S	9.66	24.1	SSW	25.4	25.5	24.8	760.2	0.0	0.0	221	19.01	304	0.4
23/08/04	17:00	23.8	24.6	22.5	59	15.3	6.4	SSW	6.44	16.1	S	23.8	23.8	23.8	760.6	0.0	0.0	76	6.54	139	0.0
23/08/04	18:00	20.9	22.5	19.1	68	14.8	0.0	WSW	0.00	8.0	WSW	20.9	20.9	20.9	760.8	0.0	0.0	6	0.52	28	0.0
23/08/04	19:00	18.6	19.1	18.4	74	13.9	6.4	SW	6.44	12.9	SW	18.6	18.8	18.5	761.2	0.0	0.0	0	0.00	0	0.0
23/08/04	20:00	17.6	18.4	16.9	78	13.7	4.8	WSW	4.83	11.3	SW	17.6	17.9	17.7	761.3	0.0	0.0	0	0.00	0	0.0
23/08/04	21:00	16.6	17.0	15.8	84	13.8	4.8	WSW	4.83	12.9	SW	16.6	16.9	16.6	761.4	0.0	0.0	0	0.00	0	0.0
23/08/04	22:00	15.4	15.8	15.2	83	12.5	1.6	SW	1.61	8.0	SW	15.4	15.6	15.6	761.3	0.0	0.0	0	0.00	0	0.0
23/08/04	23:00	14.4	15.2	13.6	87	12.3	1.6	WSW	1.61	8.0	WSW	14.4	14.5	14.5	761.3	0.0	0.0	0	0.00	0	0.0
24/08/04	00:00	12.8	13.7	12.3	88	10.9	1.6	WSW	1.61	8.0	WSW	12.8	12.9	12.9	760.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/08/04

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
24/08/04	1:00	12.2	12.3	11.8	89	10.5	0.0	WSW	0.00	4.8	WSW	12.2	12.3	12.3	760.4	0.0	0.0	0	0.00	0	0.0
24/08/04	2:00	11.7	12.0	11.3	93	10.6	0.0	WSW	0.00	3.2	WSW	11.7	11.8	11.8	760.0	0.0	0.0	0	0.00	0	0.0
24/08/04	3:00	11.2	11.4	10.4	92	9.9	0.0	NE	0.00	3.2	NE	11.2	11.3	11.3	759.9	0.0	0.0	0	0.00	0	0.0
24/08/04	4:00	10.6	10.8	10.4	93	9.5	0.0	---	0.00	0.0	---	10.6	10.8	10.8	759.9	0.0	0.0	0	0.00	0	0.0
24/08/04	5:00	10.8	10.9	10.6	95	10.0	0.0	NE	0.00	1.6	ENE	10.8	11.0	11.0	760.3	0.0	0.0	0	0.00	0	0.0
24/08/04	6:00	10.4	10.6	10.1	94	9.5	0.0	W	0.00	1.6	W	10.4	10.6	10.6	760.9	0.0	0.0	2	0.17	9	0.0
24/08/04	7:00	11.1	12.3	10.3	92	9.9	1.6	SW	1.61	9.7	SW	11.1	11.2	11.2	761.3	0.0	0.0	48	4.13	88	0.0
24/08/04	8:00	14.1	15.7	12.3	80	10.7	8.0	SW	8.05	19.3	SW	13.1	14.1	12.7	761.7	0.0	0.0	169	14.54	243	0.3
24/08/04	9:00	17.3	18.9	15.7	70	11.8	4.8	SW	4.83	17.7	SSW	17.3	16.9	16.8	762.0	0.0	0.0	323	27.78	408	0.6
24/08/04	10:00	20.3	21.6	18.6	63	13.0	1.6	SSE	1.61	9.7	S	20.3	20.3	20.3	761.6	0.0	0.0	455	39.14	514	1.1
24/08/04	11:00	22.9	23.8	21.4	51	12.3	3.2	S	3.22	11.3	S	22.9	22.8	22.8	761.0	0.0	0.0	546	46.96	581	1.2
24/08/04	12:00	24.9	25.6	23.8	48	13.1	4.8	S	4.83	11.3	S	24.9	24.7	24.7	760.1	0.0	0.0	591	50.83	607	0.8
24/08/04	13:00	25.9	26.3	25.5	47	13.7	6.4	SSE	6.44	16.1	S	25.9	25.8	25.8	759.3	0.0	0.0	568	48.85	598	1.7
24/08/04	14:00	26.8	27.3	26.0	45	13.9	4.8	SSE	4.83	16.1	ESE	26.8	26.8	26.8	758.5	0.0	0.0	489	42.06	537	0.6
24/08/04	15:00	27.3	27.9	26.9	47	15.0	1.6	ESE	1.61	9.7	SE	27.3	27.6	27.6	757.9	0.0	0.0	375	32.25	443	0.3
24/08/04	16:00	27.1	27.6	26.6	54	17.0	1.6	SSE	1.61	4.8	SE	27.1	27.6	27.6	757.5	0.0	0.0	223	19.18	310	0.2
24/08/04	17:00	25.8	26.6	25.0	59	17.2	0.0	SSE	0.00	4.8	SSE	25.8	26.4	26.4	757.4	0.0	0.0	76	6.54	127	0.0
24/08/04	18:00	23.2	25.0	21.3	76	18.7	0.0	W	0.00	1.6	W	23.2	24.2	24.2	758.0	0.0	0.0	7	0.60	30	0.0
24/08/04	19:00	20.2	21.3	19.6	85	17.6	0.0	---	0.00	0.0	---	20.2	21.2	21.2	758.3	0.0	0.0	0	0.00	0	0.0
24/08/04	20:00	18.6	19.6	17.3	94	17.6	0.0	---	0.00	0.0	---	18.6	19.1	19.1	758.6	0.0	0.0	0	0.00	0	0.0
24/08/04	21:00	16.4	17.3	15.5	99	16.2	0.0	---	0.00	0.0	---	16.4	16.7	16.7	758.9	0.0	0.0	0	0.00	0	0.0
24/08/04	22:00	15.1	15.5	14.8	100	15.1	0.0	WNW	0.00	3.2	WNW	15.1	15.3	15.3	759.0	0.0	0.0	0	0.00	0	0.0
24/08/04	23:00	15.4	16.1	14.2	100	15.4	0.0	WNW	0.00	3.2	WNW	15.4	15.7	15.7	758.9	0.0	0.0	0	0.00	0	0.0
25/08/04	00:00	14.2	14.5	13.7	100	14.2	0.0	WNW	0.00	3.2	WNW	14.2	14.4	14.4	758.5	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
25/08/04	1:00	13.3	13.7	13.2	100	13.3	0.0	WNW	0.00	1.6	WNW	13.3	13.5	13.5	758.2	0.0	0.0	0	0.00	0	0.0
25/08/04	2:00	13.5	13.7	13.2	100	13.5	0.0	W	0.00	1.6	W	13.5	13.7	13.7	758.0	0.0	0.0	0	0.00	0	0.0
25/08/04	3:00	13.1	13.5	12.8	100	13.1	0.0	W	0.00	3.2	W	13.1	13.3	13.3	758.1	0.0	0.0	0	0.00	0	0.0
25/08/04	4:00	12.6	12.9	12.1	100	12.6	0.0	---	0.00	0.0	---	12.6	12.8	12.8	758.1	0.0	0.0	0	0.00	0	0.0
25/08/04	5:00	12.7	12.8	12.3	100	12.7	0.0	---	0.00	0.0	---	12.7	12.9	12.9	758.5	0.0	0.0	0	0.00	0	0.0
25/08/04	6:00	13.1	13.4	12.3	100	13.1	0.0	---	0.00	0.0	---	13.1	13.3	13.3	759.2	0.0	0.0	2	0.17	9	0.0
25/08/04	7:00	12.9	14.3	12.0	100	12.9	0.0	---	0.00	0.0	---	12.9	13.1	13.1	759.5	0.0	0.0	54	4.64	113	0.0
25/08/04	8:00	17.1	20.2	14.3	84	14.4	1.6	NE	1.61	9.7	NE	17.1	17.6	17.6	759.8	0.0	0.0	190	16.34	304	0.4
25/08/04	9:00	21.7	23.1	20.2	77	17.5	6.4	E	6.44	12.9	ENE	21.7	22.4	22.4	759.8	0.0	0.0	369	31.74	433	0.8
25/08/04	10:00	24.5	26.0	23.1	66	17.7	9.7	E	9.66	19.3	ENE	24.5	25.1	24.3	759.5	0.0	0.0	495	42.58	547	1.3
25/08/04	11:00	27.2	28.6	25.9	60	18.7	11.3	E	11.27	19.3	ENE	27.2	28.2	27.4	758.7	0.0	0.0	585	50.32	611	1.9
25/08/04	12:00	29.4	30.3	28.6	53	18.8	9.7	E	9.66	19.3	E	29.4	30.8	30.4	757.7	0.0	0.0	619	53.24	626	2.1
25/08/04	13:00	30.9	31.6	30.2	47	18.3	9.7	E	9.66	20.9	E	30.9	32.2	31.9	756.9	0.0	0.0	594	51.09	621	1.8
25/08/04	14:00	31.9	32.8	31.3	45	18.5	9.7	E	9.66	22.5	E	31.9	33.8	33.5	756.0	0.0	0.0	516	44.38	561	1.5
25/08/04	15:00	32.6	33.0	32.4	48	20.2	6.4	E	6.44	12.9	E	32.6	35.2	35.2	755.8	0.0	0.0	396	34.06	466	0.9
25/08/04	16:00	31.9	32.5	31.1	54	21.5	3.2	SE	3.22	11.3	E	31.9	35.6	35.6	755.9	0.0	0.0	226	19.44	311	0.3
25/08/04	17:00	29.8	31.0	28.6	63	22.0	1.6	E	1.61	8.0	ESE	29.8	33.2	33.2	756.0	0.0	0.0	73	6.28	134	0.0
25/08/04	18:00	27.6	28.6	26.2	74	22.5	1.6	E	1.61	8.0	ESE	27.6	30.5	30.5	756.3	0.0	0.0	4	0.34	19	0.0
25/08/04	19:00	25.4	26.2	23.9	80	21.7	0.0	---	0.00	0.0	---	25.4	27.4	27.4	756.9	0.0	0.0	0	0.00	0	0.0
25/08/04	20:00	22.9	25.6	22.5	67	16.4	3.2	NW	3.22	40.2	N	22.9	23.4	23.4	757.8	0.0	0.0	0	0.00	0	0.0
25/08/04	21:00	23.4	26.0	21.7	88	21.3	17.7	NNW	17.70	38.6	WSW	23.4	24.8	22.5	758.5	0.8	6.2	0	0.00	0	0.0
25/08/04	22:00	22.8	23.6	21.8	74	18.0	16.1	SSE	16.09	32.2	SSW	22.8	23.7	21.6	757.9	0.0	0.0	0	0.00	0	0.0
25/08/04	23:00	23.4	23.7	22.3	79	19.6	3.2	E	3.22	11.3	SSE	23.4	24.4	24.4	758.2	0.0	0.0	0	0.00	0	0.0
26/08/04	00:00	21.3	22.3	20.9	86	18.9	6.4	SW	6.44	19.3	SW	21.3	22.3	22.3	758.0	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 Rad.	UV
26/08/04	1:00	21.2	21.7	20.2	90	19.5	3.2	SSE	3.22	16.1	S	21.2	22.2	22.2	757.6	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	2:00	19.2	20.5	18.1	97	18.7	0.0	NNE	0.00	8.0	NNE	19.2	19.9	19.9	757.4	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	3:00	17.7	18.1	17.4	100	17.7	0.0	WNW	0.00	4.8	WNW	17.7	18.2	18.2	757.1	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	4:00	17.7	17.9	17.5	99	17.6	0.0	WSW	0.00	4.8	WSW	17.7	18.2	18.2	757.1	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	5:00	17.7	17.9	17.6	100	17.7	0.0	WNW	0.00	3.2	WNW	17.7	18.2	18.2	757.7	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	6:00	17.8	17.9	17.6	100	17.8	0.0	WNW	0.00	1.6	WNW	17.8	18.3	18.3	758.1	0.0	0.0	3	0.26	16	0.26	0.0
26/08/04	7:00	18.3	19.4	17.6	100	18.3	0.0	---	0.00	0.0	---	18.3	18.9	18.9	758.3	0.0	0.0	50	4.30	76	4.30	0.0
26/08/04	8:00	20.1	20.6	19.4	96	19.4	0.0	---	0.00	0.0	---	20.1	21.1	21.1	758.7	0.0	0.0	67	5.76	143	5.76	0.1
26/08/04	9:00	22.0	22.8	20.6	87	19.7	1.6	SSE	1.61	8.0	SSE	22.0	23.0	23.0	759.0	0.0	0.0	221	19.01	375	19.01	0.8
26/08/04	10:00	23.7	24.5	22.7	80	20.0	4.8	SSE	4.83	12.9	SSW	23.7	24.7	24.7	758.7	0.0	0.0	295	25.37	531	25.37	1.3
26/08/04	11:00	24.2	24.3	24.1	80	20.5	1.6	S	1.61	9.7	SSE	24.2	25.4	25.4	758.2	0.0	0.0	137	11.78	218	11.78	0.8
26/08/04	12:00	24.9	25.6	24.1	65	17.9	0.0	NW	0.00	4.8	NW	24.9	25.4	25.4	757.9	0.0	0.0	138	11.87	194	11.87	0.8
26/08/04	13:00	25.3	25.6	25.0	70	19.5	3.2	W	3.22	16.1	W	25.3	26.3	26.3	757.6	0.0	0.0	93	8.00	137	8.00	0.6
26/08/04	14:00	25.3	25.5	25.2	77	21.0	6.4	SW	6.44	12.9	SW	25.3	27.1	27.1	757.0	0.0	0.0	88	7.57	150	7.57	0.5
26/08/04	15:00	24.9	25.4	24.2	77	20.6	9.7	SW	9.66	20.9	SW	24.9	26.5	25.7	757.2	0.0	0.0	71	6.11	135	6.11	0.4
26/08/04	16:00	23.8	24.2	23.1	81	20.3	9.7	WSW	9.66	19.3	SW	23.8	24.8	24.0	757.3	0.0	0.0	55	4.73	104	4.73	0.2
26/08/04	17:00	22.6	23.1	22.0	86	20.1	4.8	SW	4.83	11.3	SW	22.6	23.6	23.6	757.5	0.0	0.0	11	0.95	18	0.95	0.0
26/08/04	18:00	21.8	22.1	21.6	86	19.3	6.4	WSW	6.44	17.7	SSW	21.8	22.8	22.8	757.7	0.0	0.0	1	0.09	5	0.09	0.0
26/08/04	19:00	21.7	21.9	21.3	88	19.6	6.4	SW	6.44	17.7	SW	21.7	22.7	22.6	757.8	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	20:00	21.1	21.3	20.9	87	18.9	6.4	SW	6.44	16.1	SW	21.1	22.1	22.1	758.2	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	21:00	21.1	21.3	20.7	88	19.0	6.4	SW	6.44	12.9	WSW	21.1	22.1	22.0	758.4	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	22:00	20.2	20.7	19.9	94	19.2	3.2	WSW	3.22	9.7	SW	20.2	21.2	21.2	758.3	0.0	0.0	0	0.00	0	0.00	0.0
26/08/04	23:00	19.8	19.9	19.6	94	18.8	4.8	SW	4.83	11.3	SSW	19.8	20.7	20.7	758.3	0.0	0.0	0	0.00	0	0.00	0.0
27/08/04	00:00	19.4	19.6	19.2	95	18.6	1.6	SW	1.61	9.7	SSW	19.4	20.2	20.2	758.2	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
27/08/04	1:00	20.1	20.5	19.3	87	17.9	0.0	SSE	0.00	9.7	SSE	20.1	21.1	21.1	757.5	0.0	0.0	0	0.00	0	0.0
27/08/04	2:00	20.9	21.3	20.5	79	17.1	0.0	SSE	0.00	8.0	SSE	20.9	21.8	21.8	757.3	0.0	0.0	0	0.00	0	0.0
27/08/04	3:00	20.7	21.7	19.5	79	16.9	6.4	ENE	6.44	30.6	ESE	20.7	21.6	21.5	756.4	0.2	0.0	0	0.00	0	0.0
27/08/04	4:00	20.9	21.9	20.1	87	18.7	12.9	ENE	12.87	38.6	ENE	20.9	21.9	20.1	756.7	0.2	0.0	0	0.00	0	0.0
27/08/04	5:00	19.1	20.2	18.6	94	18.1	9.7	SW	9.66	30.6	SW	19.1	19.8	18.6	757.6	0.0	0.0	0	0.00	0	0.0
27/08/04	6:00	18.3	18.7	17.9	96	17.7	1.6	W	1.61	8.0	W	18.3	18.8	18.8	757.9	0.0	0.0	1	0.09	9	0.0
27/08/04	7:00	18.7	19.3	18.1	94	17.7	0.0	ESE	0.00	4.8	ESE	18.7	19.3	19.3	757.6	0.0	0.0	21	1.81	49	0.0
27/08/04	8:00	20.7	21.6	19.3	84	17.9	3.2	E	3.22	11.3	E	20.7	21.7	21.7	757.8	0.0	0.0	163	14.02	315	0.4
27/08/04	9:00	22.3	23.3	21.3	79	18.5	0.0	E	0.00	4.8	ESE	22.3	23.3	23.3	758.3	0.0	0.0	195	16.77	229	0.8
27/08/04	10:00	24.3	25.9	23.3	65	17.3	0.0	ESE	0.00	8.0	SE	24.3	24.8	24.8	758.2	0.0	0.0	321	27.61	679	1.5
27/08/04	11:00	26.1	27.3	25.3	61	17.9	1.6	ESE	1.61	11.3	ENE	26.1	27.0	27.0	757.6	0.0	0.0	389	33.46	630	1.3
27/08/04	12:00	26.8	27.3	26.6	62	18.9	4.8	E	4.83	17.7	ENE	26.8	27.9	27.9	757.3	0.0	0.0	289	24.86	572	1.0
27/08/04	13:00	27.4	28.1	26.8	56	17.8	4.8	ENE	4.83	33.8	N	27.4	28.2	28.2	756.8	0.0	0.0	265	22.79	399	1.2
27/08/04	14:00	27.1	28.0	26.6	63	19.5	6.4	E	6.44	16.1	NE	27.1	28.4	28.4	756.6	0.0	0.0	203	17.46	303	0.7
27/08/04	15:00	26.9	27.3	26.3	65	19.8	3.2	ESE	3.22	11.3	E	26.9	28.3	28.3	756.3	0.0	0.0	194	16.69	329	0.4
27/08/04	16:00	25.8	26.3	25.2	72	20.3	0.0	ESE	0.00	6.4	ESE	25.8	27.0	27.0	756.7	0.0	0.0	72	6.19	114	0.2
27/08/04	17:00	24.6	25.2	23.9	80	20.9	0.0	S	0.00	6.4	S	24.6	26.1	26.1	756.8	0.0	0.0	36	3.10	55	0.0
27/08/04	18:00	23.5	23.9	23.1	83	20.4	0.0	S	0.00	3.2	S	23.5	24.7	24.7	757.2	0.0	0.0	3	0.26	18	0.0
27/08/04	19:00	22.9	23.3	22.8	84	20.1	0.0	SSW	0.00	3.2	SSW	22.9	24.0	24.0	757.2	0.0	0.0	0	0.00	0	0.0
27/08/04	20:00	22.3	22.8	20.9	89	20.4	0.0	---	0.00	0.0	---	22.3	23.3	23.3	757.4	0.0	0.0	0	0.00	0	0.0
27/08/04	21:00	20.9	21.3	20.2	92	19.5	1.6	NE	1.61	8.0	NE	20.9	22.1	22.1	757.4	0.0	0.0	0	0.00	0	0.0
27/08/04	22:00	19.9	20.2	19.6	93	18.7	0.0	NE	0.00	3.2	NE	19.9	20.8	20.8	757.4	0.0	0.0	0	0.00	0	0.0
27/08/04	23:00	19.1	19.6	18.9	93	18.0	0.0	N	0.00	1.6	NW	19.1	19.8	19.8	757.4	0.0	0.0	0	0.00	0	0.0
28/08/04	00:00	19.2	19.7	18.5	89	17.4	0.0	NE	0.00	4.8	NE	19.2	20.1	20.1	756.9	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
28/08/04	1:00	19.1	19.3	18.6	90	17.4	0.0	NE	0.00	3.2	NE	19.1	20.0	20.0	756.7	0.0	0.0	0	0.00	0	0.0
28/08/04	2:00	18.2	18.6	17.8	92	16.8	0.0	W	0.00	4.8	WNW	18.2	18.7	18.7	756.9	0.0	0.0	0	0.00	0	0.0
28/08/04	3:00	18.9	19.3	18.4	89	17.1	0.0	WNW	0.00	3.2	WNW	18.9	19.8	19.8	756.9	0.0	0.0	0	0.00	0	0.0
28/08/04	4:00	18.9	19.6	17.8	94	18.0	1.6	S	1.61	20.9	SSW	18.9	19.6	19.6	757.1	0.0	0.0	0	0.00	0	0.0
28/08/04	5:00	17.4	17.8	16.8	95	16.6	1.6	WSW	1.61	4.8	W	17.4	17.8	17.8	757.9	0.0	0.0	0	0.00	0	0.0
28/08/04	6:00	17.2	17.4	17.1	100	17.2	1.6	W	1.61	8.0	W	17.2	17.7	17.7	758.5	0.0	0.0	1	0.09	7	0.0
28/08/04	7:00	17.9	18.9	17.2	100	17.9	0.0	WSW	0.00	4.8	WSW	17.9	18.5	18.5	758.8	0.0	0.0	51	4.39	113	0.0
28/08/04	8:00	20.4	21.8	18.9	88	18.4	4.8	WSW	4.83	12.9	SW	20.4	21.4	21.4	759.1	0.0	0.0	209	17.98	336	0.5
28/08/04	9:00	22.7	23.8	21.7	74	17.8	12.9	WSW	12.87	27.4	SSW	22.7	23.6	22.0	759.5	0.0	0.0	384	33.03	510	1.1
28/08/04	10:00	24.9	25.8	23.4	57	15.8	17.7	WSW	17.70	27.4	SW	24.9	24.9	22.9	759.5	0.0	0.0	534	45.93	600	2.2
28/08/04	11:00	26.4	27.6	25.5	55	16.6	19.3	WSW	19.31	33.8	WSW	26.4	26.9	25.0	759.0	0.0	0.0	634	54.53	699	2.9
28/08/04	12:00	26.9	28.4	26.1	53	16.6	17.7	WSW	17.70	38.6	W	26.9	27.3	25.7	758.2	0.0	0.0	672	57.80	704	3.1
28/08/04	13:00	27.8	28.3	26.9	51	16.8	17.7	WSW	17.70	33.8	WSW	27.8	28.7	27.2	757.5	0.0	0.0	606	52.12	730	2.7
28/08/04	14:00	27.1	28.2	25.2	67	20.4	17.7	SW	17.70	30.6	SW	27.1	28.8	27.2	757.2	0.0	0.0	369	31.74	679	1.8
28/08/04	15:00	26.7	27.2	25.9	61	18.5	19.3	SW	19.31	33.8	SW	26.7	27.7	25.9	757.1	0.0	0.0	406	34.92	477	1.3
28/08/04	16:00	25.8	26.4	25.4	60	17.4	19.3	SW	19.31	30.6	SSW	25.8	26.5	24.5	757.3	0.0	0.0	256	22.02	333	0.6
28/08/04	17:00	24.6	25.5	23.1	66	17.8	16.1	SW	16.09	29.0	SW	24.6	25.2	23.3	757.8	0.0	0.0	98	8.43	172	0.1
28/08/04	18:00	21.3	23.1	20.1	78	17.3	9.7	SW	9.66	19.3	SSW	21.3	22.1	21.0	758.4	0.0	0.0	7	0.60	30	0.0
28/08/04	19:00	18.9	20.1	18.5	86	16.5	3.2	WSW	3.22	11.3	WSW	18.9	19.8	19.8	758.7	0.0	0.0	0	0.00	0	0.0
28/08/04	20:00	18.2	19.1	17.0	94	17.2	1.6	WSW	1.61	4.8	SW	18.2	18.7	18.7	759.2	0.0	0.0	0	0.00	0	0.0
28/08/04	21:00	17.0	17.3	16.7	95	16.2	0.0	NE	0.00	1.6	NE	17.0	17.3	17.3	759.5	0.0	0.0	0	0.00	0	0.0
28/08/04	22:00	16.3	16.8	15.5	95	15.5	0.0	NE	0.00	3.2	NE	16.3	16.5	16.5	759.4	0.0	0.0	0	0.00	0	0.0
28/08/04	23:00	15.6	15.8	15.3	99	15.4	0.0	NW	0.00	3.2	NW	15.6	15.8	15.8	759.3	0.0	0.0	0	0.00	0	0.0
29/08/04	00:00	15.6	15.9	14.3	100	15.6	1.6	W	1.61	8.0	W	15.6	15.8	15.8	759.2	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 UV
29/08/04	1:00	13.4	14.3	12.6	100	13.4	1.6	SW	1.61	8.0	SW	13.4	13.6	13.6	759.1	0.0	0.0	0	0.00	0	0.0
29/08/04	2:00	13.6	14.4	12.7	100	13.6	0.0	WSW	0.00	1.6	WSW	13.6	13.8	13.8	758.8	0.0	0.0	0	0.00	0	0.0
29/08/04	3:00	13.2	14.4	12.3	100	13.2	1.6	WSW	1.61	8.0	SW	13.2	13.4	13.4	758.9	0.0	0.0	0	0.00	0	0.0
29/08/04	4:00	12.3	13.1	11.8	100	12.3	1.6	W	1.61	8.0	W	12.3	12.5	12.5	758.8	0.0	0.0	0	0.00	0	0.0
29/08/04	5:00	11.9	12.3	11.6	100	11.9	0.0	W	0.00	3.2	W	11.9	12.2	12.2	759.3	0.0	0.0	0	0.00	0	0.0
29/08/04	6:00	12.3	13.2	11.8	100	12.3	0.0	---	0.00	0.0	---	12.3	12.5	12.5	759.7	0.0	0.0	2	0.17	14	0.0
29/08/04	7:00	12.3	14.2	11.4	100	12.3	0.0	---	0.00	0.0	---	12.3	12.6	12.6	760.2	0.0	0.0	77	6.62	164	0.1
29/08/04	8:00	16.3	18.2	14.2	90	14.6	4.8	SW	4.83	12.9	SW	16.3	16.6	16.3	761.0	0.0	0.0	251	21.59	352	0.5
29/08/04	9:00	19.9	21.7	18.2	76	15.6	8.0	SW	8.05	17.7	WSW	19.9	20.6	19.8	761.2	0.0	0.0	433	37.24	507	1.1
29/08/04	10:00	22.7	23.9	21.3	70	16.9	4.8	SSE	4.83	12.9	SW	22.7	23.3	23.3	760.9	0.0	0.0	564	48.51	616	1.8
29/08/04	11:00	25.2	26.7	23.7	55	15.5	1.6	SSE	1.61	11.3	SSE	25.2	25.3	25.3	760.4	0.2	0.0	654	56.25	684	2.5
29/08/04	12:00	26.9	27.3	26.6	52	16.3	3.2	E	3.22	11.3	E	26.9	27.2	27.2	759.8	0.0	0.0	692	59.52	697	2.0
29/08/04	13:00	28.0	28.6	27.1	42	13.9	4.8	SE	4.83	12.9	SSW	28.0	28.2	28.2	759.0	0.0	0.0	673	57.89	691	2.0
29/08/04	14:00	29.0	29.5	28.3	39	13.6	6.4	SSE	6.44	16.1	SSE	29.0	28.9	28.9	758.3	0.0	0.0	594	51.09	640	0.9
29/08/04	15:00	29.4	29.8	29.1	33	11.5	4.8	SSE	4.83	16.1	S	29.4	28.7	28.7	758.1	0.0	0.0	466	40.08	538	1.3
29/08/04	16:00	29.9	30.4	29.6	33	11.9	1.6	SSE	1.61	8.0	SE	29.9	29.2	29.2	758.2	0.0	0.0	308	26.49	392	0.5
29/08/04	17:00	29.1	30.1	26.9	40	14.1	1.6	WSW	1.61	6.4	SW	29.1	29.1	29.1	758.5	0.0	0.0	136	11.70	222	0.2
29/08/04	18:00	24.7	26.9	22.2	57	15.6	0.0	WSW	0.00	3.2	WSW	24.7	24.7	24.7	758.8	0.0	0.0	10	0.86	46	0.0
29/08/04	19:00	21.4	22.2	19.5	68	15.2	0.0	N	0.00	1.6	WNW	21.4	21.4	21.4	759.1	0.0	0.0	0	0.00	0	0.0
29/08/04	20:00	18.2	19.5	17.7	77	14.1	0.0	N	0.00	1.6	N	18.2	18.6	18.6	759.6	0.0	0.0	0	0.00	0	0.0
29/08/04	21:00	17.8	18.6	16.7	86	15.4	0.0	SE	0.00	1.6	SE	17.8	18.3	18.3	759.7	0.0	0.0	0	0.00	0	0.0
29/08/04	22:00	14.6	16.7	13.8	98	14.3	0.0	WNW	0.00	3.2	WNW	14.6	14.8	14.8	759.6	0.0	0.0	0	0.00	0	0.0
29/08/04	23:00	13.2	14.4	12.8	99	13.1	0.0	WNW	0.00	3.2	WNW	13.2	13.4	13.4	759.4	0.0	0.0	0	0.00	0	0.0
30/08/04	00:00	12.5	12.8	12.2	100	12.5	0.0	---	0.00	0.0	---	12.5	12.7	12.7	759.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/08/04	1:00	12.6	12.8	12.3	100	12.6	0.0	NNW	0.00	1.6	NNW	12.6	12.8	12.8	759.3	0.0	0.0	0	0.00	0	0.0
30/08/04	2:00	11.7	12.4	11.2	100	11.7	0.0	WSW	0.00	3.2	WSW	11.7	11.9	11.9	759.1	0.0	0.0	0	0.00	0	0.0
30/08/04	3:00	10.5	11.4	10.1	100	10.5	0.0	W	0.00	3.2	WSW	10.5	10.8	10.8	759.0	0.0	0.0	0	0.00	0	0.0
30/08/04	4:00	10.8	11.1	10.4	100	10.8	1.6	WNW	1.61	3.2	WNW	10.8	11.1	11.1	759.0	0.0	0.0	0	0.00	0	0.0
30/08/04	5:00	10.7	10.9	10.6	100	10.7	0.0	WNW	0.00	1.6	WNW	10.7	11.1	11.1	759.5	0.0	0.0	0	0.00	0	0.0
30/08/04	6:00	10.4	10.9	9.9	100	10.4	0.0	---	0.00	0.0	---	10.4	10.8	10.8	760.3	0.0	0.0	3	0.26	16	0.0
30/08/04	7:00	11.6	13.7	10.7	100	11.6	0.0	WNW	0.00	6.4	WSW	11.6	11.9	11.9	760.8	0.0	0.0	90	7.74	165	0.1
30/08/04	8:00	16.6	18.9	13.7	84	13.8	4.8	SW	4.83	11.3	SW	16.6	16.9	16.6	761.2	0.0	0.0	256	22.02	355	0.5
30/08/04	9:00	20.7	22.0	18.9	74	15.9	4.8	SSE	4.83	11.3	SSW	20.7	21.1	21.1	761.4	0.0	0.0	434	37.33	509	1.2
30/08/04	10:00	24.1	25.8	22.0	54	14.2	6.4	SSE	6.44	12.9	SSW	24.1	24.1	24.1	761.1	0.0	0.0	569	48.94	623	2.1
30/08/04	11:00	27.0	28.2	25.8	41	12.6	4.8	SSE	4.83	12.9	SE	27.0	27.0	27.0	760.6	0.0	0.0	660	56.77	688	2.8
30/08/04	12:00	29.1	29.8	28.1	32	10.7	4.8	ESE	4.83	16.1	SSE	29.1	28.3	28.3	759.7	0.0	0.0	580	49.89	704	3.1
30/08/04	13:00	30.1	30.7	29.5	33	12.1	4.8	ESE	4.83	16.1	SE	30.1	29.4	29.4	759.1	0.0	0.0	675	58.06	695	2.8
30/08/04	14:00	30.8	31.3	30.2	33	12.6	4.8	E	4.83	12.9	ENE	30.8	30.1	30.1	758.3	0.0	0.0	597	51.35	646	2.0
30/08/04	15:00	31.3	31.6	30.9	23	7.7	4.8	SSE	4.83	17.7	SE	31.3	29.6	29.6	758.0	0.0	0.0	474	40.77	544	1.3
30/08/04	16:00	31.2	31.8	31.0	26	9.4	3.2	SSE	3.22	11.3	SE	31.2	29.8	29.8	758.0	0.0	0.0	256	22.02	398	0.7
30/08/04	17:00	31.0	31.3	29.7	37	14.6	0.0	SSE	0.00	4.8	SSE	31.0	30.8	30.8	758.1	0.0	0.0	134	11.53	215	0.1
30/08/04	18:00	26.7	29.7	24.5	54	16.6	0.0	SSE	0.00	3.2	SSE	26.7	27.1	27.1	758.5	0.0	0.0	11	0.95	48	0.0
30/08/04	19:00	22.6	24.5	20.5	69	16.6	0.0	---	0.00	0.0	---	22.6	23.2	23.2	758.8	0.0	0.0	0	0.00	0	0.0
30/08/04	20:00	19.1	20.5	17.0	78	15.2	0.0	SSE	0.00	3.2	SSE	19.1	19.8	19.8	759.2	0.0	0.0	0	0.00	0	0.0
30/08/04	21:00	16.1	17.3	14.6	89	14.2	1.6	SW	1.61	8.0	WSW	16.1	16.4	16.4	759.4	0.0	0.0	0	0.00	0	0.0
30/08/04	22:00	15.1	15.8	14.2	93	13.9	0.0	SW	0.00	1.6	SW	15.1	15.2	15.2	759.4	0.0	0.0	0	0.00	0	0.0
30/08/04	23:00	13.4	14.3	12.6	98	13.1	0.0	WNW	0.00	3.2	WNW	13.4	13.5	13.5	759.4	0.0	0.0	0	0.00	0	0.0
31/08/04	00:00	12.6	12.8	12.2	97	12.1	0.0	WNW	0.00	3.2	WNW	12.6	12.7	12.7	759.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
31/08/04	1:00	12.3	12.8	11.7	100	12.3	1.6	WSW	1.61	4.8	WNW	12.3	12.5	12.5	759.2	0.0	0.0	0	0.00	0	0.0
31/08/04	2:00	11.6	12.2	11.2	97	11.2	0.0	NW	0.00	8.0	NW	11.6	11.8	11.8	758.9	0.0	0.0	0	0.00	0	0.0
31/08/04	3:00	11.1	11.4	10.7	97	10.7	0.0	NNW	0.00	3.2	NNW	11.1	11.3	11.3	758.7	0.0	0.0	0	0.00	0	0.0
31/08/04	4:00	10.4	10.9	9.9	99	10.3	0.0	NNW	0.00	3.2	NNW	10.4	10.8	10.8	759.2	0.0	0.0	0	0.00	0	0.0
31/08/04	5:00	10.2	10.8	9.8	100	10.2	0.0	NNW	0.00	3.2	NNW	10.2	10.6	10.6	759.6	0.0	0.0	0	0.00	0	0.0
31/08/04	6:00	9.4	10.1	8.8	100	9.4	1.6	NNW	1.61	3.2	NNW	9.4	9.7	9.7	760.4	0.0	0.0	3	0.26	16	0.0
31/08/04	7:00	10.4	12.7	9.3	100	10.4	0.0	WNW	0.00	3.2	WNW	10.4	10.7	10.7	761.0	0.0	0.0	91	7.83	167	0.1
31/08/04	8:00	16.2	19.5	12.7	77	12.1	0.0	SW	0.00	8.0	NNE	16.2	16.2	16.2	761.6	0.0	0.0	263	22.62	357	0.5
31/08/04	9:00	21.7	23.2	19.6	60	13.6	1.6	ESE	1.61	9.7	ESE	21.7	21.7	21.7	762.0	0.0	0.0	440	37.84	510	0.9
31/08/04	10:00	24.1	25.5	23.1	52	13.6	6.4	E	6.44	11.3	ENE	24.1	24.1	24.1	761.8	0.0	0.0	572	49.20	626	1.7
31/08/04	11:00	27.2	28.4	25.5	38	11.6	8.0	E	8.05	19.3	NE	27.2	26.9	26.7	761.2	0.0	0.0	664	57.11	691	2.4
31/08/04	12:00	29.3	30.1	28.4	35	12.3	9.7	E	9.66	17.7	ESE	29.3	28.8	28.4	760.4	0.0	0.0	702	60.38	707	0.7
31/08/04	13:00	30.5	31.3	29.7	35	13.3	9.7	E	9.66	19.3	ESE	30.5	30.0	29.6	759.5	0.0	0.0	679	58.40	699	2.6
31/08/04	14:00	31.6	32.2	31.2	27	10.3	8.0	E	8.05	16.1	E	31.6	30.3	30.2	758.7	0.0	0.0	603	51.86	649	2.0
31/08/04	15:00	31.9	32.2	31.7	29	11.7	8.0	E	8.05	16.1	ENE	31.9	30.9	30.8	758.4	0.0	0.0	476	40.94	545	1.3
31/08/04	16:00	31.7	32.2	31.4	31	12.5	4.8	E	4.83	11.3	E	31.7	30.9	30.9	758.3	0.0	0.0	311	26.75	396	0.2
31/08/04	17:00	30.6	31.4	29.6	35	13.4	3.2	ENE	3.22	9.7	E	30.6	30.1	30.1	758.4	0.0	0.0	137	11.78	223	0.1
31/08/04	18:00	28.0	29.6	26.2	48	16.0	0.0	E	0.00	4.8	E	28.0	28.7	28.7	758.5	0.0	0.0	9	0.77	46	0.0
31/08/04	19:00	23.7	26.2	22.4	74	18.8	0.0	---	0.00	0.0	---	23.7	24.7	24.7	758.9	0.0	0.0	0	0.00	0	0.0
31/08/04	20:00	19.7	22.4	18.6	77	15.5	0.0	---	0.00	0.0	---	19.7	20.3	20.3	759.0	0.0	0.0	0	0.00	0	0.0
31/08/04	21:00	17.7	18.6	16.9	81	14.4	0.0	ENE	0.00	1.6	ENE	17.7	18.2	18.2	759.1	0.0	0.0	0	0.00	0	0.0
31/08/04	22:00	16.3	17.2	15.0	92	15.0	0.0	---	0.00	0.0	---	16.3	16.6	16.6	759.1	0.0	0.0	0	0.00	0	0.0
31/08/04	23:00	14.5	15.0	14.2	98	14.2	0.0	ENE	0.00	3.2	ENE	14.5	14.7	14.7	759.2	0.0	0.0	0	0.00	0	0.0
1/09/04	00:00	13.6	14.3	12.4	99	13.4	0.0	SW	0.00	8.0	WSW	13.6	13.7	13.7	759.0	0.0	0.0	0	0.00	0	0.0

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/08/04	1:00	0.00	0.0	0.551	0.000	6.6	49	0.00	1368	1	100.0	60
1/08/04	2:00	0.00	0.0	0.593	0.000	5.6	50	0.00	1368	1	100.0	60
1/08/04	3:00	0.00	0.0	0.604	0.000	5.1	51	0.00	1368	1	100.0	60
1/08/04	4:00	0.00	0.0	0.630	0.000	4.8	51	0.00	1368	1	100.0	60
1/08/04	5:00	0.00	0.0	0.657	0.000	4.2	52	0.00	1368	1	100.0	60
1/08/04	6:00	0.00	0.0	0.671	0.000	3.7	52	0.00	1368	1	100.0	60
1/08/04	7:00	0.04	0.3	0.671	0.000	3.7	52	0.03	1368	1	100.0	60
1/08/04	8:00	0.21	0.7	0.509	0.000	8.8	43	0.08	1368	1	100.0	60
1/08/04	9:00	0.47	1.5	0.273	0.000	17.2	33	0.18	1368	1	100.0	60
1/08/04	10:00	0.86	2.4	0.160	0.000	23.7	30	0.25	1368	1	100.0	60
1/08/04	11:00	1.20	3.1	0.053	0.000	27.9	30	0.33	1368	1	100.0	60
1/08/04	12:00	1.41	3.3	0.000	0.025	30.2	32	0.36	1368	1	100.0	60
1/08/04	13:00	1.16	3.3	0.000	0.083	31.3	34	0.36	1368	1	100.0	60
1/08/04	14:00	0.99	2.7	0.000	0.139	32.2	35	0.33	1368	1	100.0	60
1/08/04	15:00	0.56	1.9	0.000	0.155	32.3	36	0.28	1368	1	100.0	60
1/08/04	16:00	0.21	1.0	0.000	0.167	31.7	38	0.18	1330	1	97.2	60
1/08/04	17:00	0.04	0.4	0.000	0.113	28.3	47	0.05	1368	1	100.0	60
1/08/04	18:00	0.00	0.0	0.000	0.000	22.3	51	0.00	1368	1	100.0	60
1/08/04	19:00	0.00	0.0	0.039	0.000	20.6	52	0.00	1368	1	100.0	60
1/08/04	20:00	0.00	0.0	0.051	0.000	20.1	52	0.00	1368	1	100.0	60
1/08/04	21:00	0.00	0.0	0.167	0.000	18.6	53	0.00	1368	1	100.0	60
1/08/04	22:00	0.00	0.0	0.171	0.000	17.6	53	0.00	1368	1	100.0	60
1/08/04	23:00	0.00	0.0	0.187	0.000	17.1	54	0.00	1368	1	100.0	60
2/08/04	00:00	0.00	0.0	0.185	0.000	16.8	54	0.00	1368	1	100.0	60

Ivinhema 2/08/04

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.
2/08/04	1:00	0.00	0.0	0.169	0.000	16.7	54	0.00	1368	1	100.0	60
2/08/04	2:00	0.00	0.0	0.197	0.000	16.3	54	0.00	1368	1	100.0	60
2/08/04	3:00	0.00	0.0	0.213	0.000	15.6	55	0.00	1368	1	100.0	60
2/08/04	4:00	0.00	0.0	0.236	0.000	14.8	55	0.00	1368	1	100.0	60
2/08/04	5:00	0.00	0.0	0.282	0.000	13.6	55	0.00	1368	1	100.0	60
2/08/04	6:00	0.00	0.0	0.331	0.000	12.6	55	0.00	1368	1	100.0	60
2/08/04	7:00	0.00	0.0	0.345	0.000	12.2	55	0.03	1368	1	100.0	60
2/08/04	8:00	0.17	0.7	0.187	0.000	16.1	48	0.08	1368	1	100.0	60
2/08/04	9:00	0.43	1.4	0.012	0.000	23.3	40	0.20	1368	1	100.0	60
2/08/04	10:00	0.81	2.3	0.000	0.097	28.8	36	0.36	1368	1	100.0	60
2/08/04	11:00	0.90	3.0	0.000	0.204	32.5	35	0.41	1331	1	97.3	60
2/08/04	12:00	1.37	3.2	0.000	0.266	34.4	36	0.43	1368	1	100.0	60
2/08/04	13:00	1.29	3.2	0.000	0.350	35.7	37	0.46	1368	1	100.0	60
2/08/04	14:00	0.99	2.7	0.000	0.375	36.6	38	0.41	1368	1	100.0	60
2/08/04	15:00	0.56	1.8	0.000	0.354	36.2	39	0.33	1368	1	100.0	60
2/08/04	16:00	0.21	0.9	0.000	0.336	34.8	41	0.23	1368	1	100.0	60
2/08/04	17:00	0.04	0.3	0.000	0.292	32.1	48	0.10	1368	1	100.0	60
2/08/04	18:00	0.00	0.0	0.000	0.222	27.8	51	0.03	1368	1	100.0	60
2/08/04	19:00	0.00	0.0	0.000	0.176	25.7	52	0.03	1368	1	100.0	60
2/08/04	20:00	0.00	0.0	0.000	0.081	23.6	51	0.00	1368	1	100.0	60
2/08/04	21:00	0.00	0.0	0.053	0.000	20.6	52	0.00	1368	1	100.0	60
2/08/04	22:00	0.00	0.0	0.113	0.000	18.3	53	0.00	1368	1	100.0	60
2/08/04	23:00	0.00	0.0	0.127	0.000	17.9	54	0.00	1368	1	100.0	60
3/08/04	00:00	0.00	0.0	0.093	0.000	18.2	54	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/08/04	1:00	0.00	0.0	0.074	0.000	18.8	54	0.03	1369	1	100.0	60
3/08/04	2:00	0.00	0.0	0.127	0.000	18.1	54	0.00	1368	1	100.0	60
3/08/04	3:00	0.00	0.0	0.153	0.000	17.0	54	0.00	1368	1	100.0	60
3/08/04	4:00	0.00	0.0	0.169	0.000	16.3	54	0.00	1368	1	100.0	60
3/08/04	5:00	0.00	0.0	0.169	0.000	15.6	55	0.00	1368	1	100.0	60
3/08/04	6:00	0.00	0.0	0.187	0.000	15.1	54	0.00	1307	1	95.5	60
3/08/04	7:00	0.00	0.0	0.252	0.000	14.6	54	0.03	1368	1	100.0	60
3/08/04	8:00	0.17	0.7	0.072	0.000	18.7	48	0.10	1368	1	100.0	60
3/08/04	9:00	0.43	1.4	0.000	0.097	25.8	40	0.23	1368	1	100.0	60
3/08/04	10:00	0.81	2.3	0.000	0.192	30.8	36	0.33	1368	1	100.0	60
3/08/04	11:00	0.99	3.0	0.000	0.269	33.9	36	0.41	1330	1	97.2	60
3/08/04	12:00	1.07	3.2	0.000	0.319	35.5	36	0.46	1368	1	100.0	60
3/08/04	13:00	1.29	3.2	0.000	0.377	36.4	37	0.46	1368	1	100.0	60
3/08/04	14:00	0.99	2.7	0.000	0.431	37.2	38	0.46	1368	1	100.0	60
3/08/04	15:00	0.60	1.9	0.000	0.454	37.5	39	0.36	1368	1	100.0	60
3/08/04	16:00	0.21	1.0	0.000	0.442	36.9	40	0.25	1368	1	100.0	60
3/08/04	17:00	0.04	0.3	0.000	0.389	34.7	46	0.13	1368	1	100.0	60
3/08/04	18:00	0.00	0.0	0.000	0.292	29.8	50	0.03	1368	1	100.0	60
3/08/04	19:00	0.00	0.0	0.000	0.269	27.8	51	0.08	1368	1	100.0	60
3/08/04	20:00	0.00	0.0	0.000	0.220	26.8	51	0.03	1368	1	100.0	60
3/08/04	21:00	0.00	0.0	0.000	0.116	24.8	51	0.00	1368	1	100.0	60
3/08/04	22:00	0.00	0.0	0.000	0.037	22.5	51	0.00	1368	1	100.0	60
3/08/04	23:00	0.00	0.0	0.000	0.002	21.2	52	0.00	1368	1	100.0	60
4/08/04	00:00	0.00	0.0	0.030	0.000	20.5	52	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/08/04	1:00	0.00	0.0	0.079	0.000	19.3	52	0.00	1369	1	100.0	60
4/08/04	2:00	0.00	0.0	0.079	0.000	18.8	53	0.00	1368	1	100.0	60
4/08/04	3:00	0.00	0.0	0.095	0.000	18.3	53	0.00	1368	1	100.0	60
4/08/04	4:00	0.00	0.0	0.123	0.000	17.6	53	0.00	1368	1	100.0	60
4/08/04	5:00	0.00	0.0	0.176	0.000	16.3	54	0.00	1368	1	100.0	60
4/08/04	6:00	0.00	0.0	0.134	0.000	16.2	54	0.00	1368	1	100.0	60
4/08/04	7:00	0.00	0.3	0.220	0.000	15.6	53	0.03	1368	1	100.0	60
4/08/04	8:00	0.17	0.7	0.063	0.000	19.1	47	0.10	1368	1	100.0	60
4/08/04	9:00	0.43	1.4	0.000	0.130	26.3	40	0.20	1368	1	100.0	60
4/08/04	10:00	0.77	2.3	0.000	0.241	31.4	36	0.36	1368	1	100.0	60
4/08/04	11:00	1.11	2.9	0.000	0.303	34.4	35	0.46	1331	1	97.3	60
4/08/04	12:00	1.33	3.1	0.000	0.338	35.6	35	0.46	1368	1	100.0	60
4/08/04	13:00	1.24	3.1	0.000	0.377	36.3	36	0.48	1368	1	100.0	60
4/08/04	14:00	0.94	2.6	0.000	0.421	37.0	37	0.43	1368	1	100.0	60
4/08/04	15:00	0.43	1.8	0.000	0.451	37.3	38	0.38	1368	1	100.0	60
4/08/04	16:00	0.21	0.9	0.000	0.454	37.0	38	0.30	1368	1	100.0	60
4/08/04	17:00	0.04	0.4	0.000	0.394	34.7	44	0.10	1368	1	100.0	60
4/08/04	18:00	0.00	0.0	0.000	0.287	29.6	49	0.03	1368	1	100.0	60
4/08/04	19:00	0.00	0.0	0.000	0.116	25.6	48	0.00	1368	1	100.0	60
4/08/04	20:00	0.00	0.0	0.000	0.069	22.7	49	0.00	1368	1	100.0	60
4/08/04	21:00	0.00	0.0	0.019	0.000	20.6	49	0.00	1368	1	100.0	60
4/08/04	22:00	0.00	0.0	0.083	0.000	18.8	50	0.00	1368	1	100.0	60
4/08/04	23:00	0.00	0.0	0.125	0.000	17.6	50	0.00	1368	1	100.0	60
5/08/04	00:00	0.00	0.0	0.046	0.000	18.3	50	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/08/04	1:00	0.00	0.0	0.167	0.000	17.4	50	0.00	1368	1	100.0	60
5/08/04	2:00	0.00	0.0	0.208	0.000	15.8	51	0.00	1368	1	100.0	60
5/08/04	3:00	0.00	0.0	0.176	0.000	15.4	51	0.00	1368	1	100.0	60
5/08/04	4:00	0.00	0.0	0.211	0.000	15.1	52	0.00	1368	1	100.0	60
5/08/04	5:00	0.00	0.0	0.236	0.000	14.4	52	0.00	1368	1	100.0	60
5/08/04	6:00	0.00	0.0	0.241	0.000	14.0	52	0.00	1368	1	100.0	60
5/08/04	7:00	0.00	0.0	0.271	0.000	13.7	52	0.03	1368	1	100.0	60
5/08/04	8:00	0.17	0.6	0.069	0.000	18.3	44	0.10	1368	1	100.0	60
5/08/04	9:00	0.43	1.3	0.000	0.072	25.3	37	0.20	1368	1	100.0	60
5/08/04	10:00	0.73	2.2	0.000	0.181	30.9	34	0.30	1368	1	100.0	60
5/08/04	11:00	1.07	2.8	0.000	0.245	33.7	33	0.41	1368	1	100.0	60
5/08/04	12:00	1.24	2.9	0.000	0.296	35.0	34	0.43	1368	1	100.0	60
5/08/04	13:00	1.16	2.9	0.000	0.354	36.1	36	0.41	1368	1	100.0	60
5/08/04	14:00	0.86	2.4	0.000	0.396	36.9	36	0.41	1368	1	100.0	60
5/08/04	15:00	0.51	1.6	0.000	0.400	36.8	37	0.33	1368	1	100.0	60
5/08/04	16:00	0.26	0.9	0.000	0.375	35.8	38	0.25	1368	1	100.0	60
5/08/04	17:00	0.04	0.3	0.000	0.329	33.4	44	0.10	1368	1	100.0	60
5/08/04	18:00	0.00	0.0	0.000	0.229	28.1	48	0.03	1368	1	100.0	60
5/08/04	19:00	0.00	0.0	0.000	0.088	23.9	49	0.00	1368	1	100.0	60
5/08/04	20:00	0.00	0.0	0.000	0.062	22.4	48	0.00	1368	1	100.0	60
5/08/04	21:00	0.00	0.0	0.086	0.000	19.8	49	0.00	1368	1	100.0	60
5/08/04	22:00	0.00	0.0	0.083	0.000	18.4	50	0.00	1368	1	100.0	60
5/08/04	23:00	0.00	0.0	0.130	0.000	17.7	49	0.00	1368	1	100.0	60
6/08/04	00:00	0.00	0.0	0.181	0.000	16.6	50	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.
6/08/04	1:00	0.00	0.0	0.197	0.000	15.8	50	0.00	1369	1	100.0	60
6/08/04	2:00	0.00	0.0	0.208	0.000	15.5	50	0.00	1368	1	100.0	60
6/08/04	3:00	0.00	0.0	0.227	0.000	14.8	51	0.00	1368	1	100.0	60
6/08/04	4:00	0.00	0.0	0.238	0.000	14.4	52	0.00	1368	1	100.0	60
6/08/04	5:00	0.00	0.0	0.252	0.000	13.9	52	0.00	1368	1	100.0	60
6/08/04	6:00	0.00	0.0	0.280	0.000	13.3	53	0.00	1368	1	100.0	60
6/08/04	7:00	0.00	0.0	0.310	0.000	13.1	53	0.03	1368	1	100.0	60
6/08/04	8:00	0.17	0.6	0.153	0.000	16.9	46	0.10	1368	1	100.0	60
6/08/04	9:00	0.43	1.3	0.000	0.079	24.7	38	0.23	1368	1	100.0	60
6/08/04	10:00	0.77	2.2	0.000	0.185	30.5	35	0.36	1368	1	100.0	60
6/08/04	11:00	1.07	2.8	0.000	0.275	33.7	35	0.46	1368	1	100.0	60
6/08/04	12:00	1.24	2.9	0.000	0.363	35.9	36	0.51	1368	1	100.0	60
6/08/04	13:00	1.16	2.9	0.000	0.384	36.8	36	0.46	1368	1	100.0	60
6/08/04	14:00	0.90	2.5	0.000	0.412	37.1	37	0.43	1330	1	97.2	60
6/08/04	15:00	0.43	1.7	0.000	0.435	37.3	38	0.30	1368	1	100.0	60
6/08/04	16:00	0.21	0.9	0.000	0.414	36.6	39	0.18	1368	1	100.0	60
6/08/04	17:00	0.00	0.0	0.000	0.356	33.9	45	0.08	1368	1	100.0	60
6/08/04	18:00	0.00	0.0	0.000	0.234	27.9	49	0.03	1368	1	100.0	60
6/08/04	19:00	0.00	0.0	0.000	0.086	23.5	49	0.00	1368	1	100.0	60
6/08/04	20:00	0.00	0.0	0.000	0.005	20.9	49	0.00	1368	1	100.0	60
6/08/04	21:00	0.00	0.0	0.044	0.000	19.4	52	0.03	1368	1	100.0	60
6/08/04	22:00	0.00	0.0	0.000	0.005	20.9	52	0.03	1368	1	100.0	60
6/08/04	23:00	0.00	0.0	0.063	0.000	20.3	52	0.03	1368	1	100.0	60
7/08/04	00:00	0.00	0.0	0.109	0.000	19.4	53	0.03	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/08/04	1:00	0.00	0.0	0.148	0.000	18.6	54	0.03	1369	1	100.0	60
7/08/04	2:00	0.00	0.0	0.160	0.000	17.9	55	0.03	1368	1	100.0	60
7/08/04	3:00	0.00	0.0	0.178	0.000	17.4	56	0.03	1368	1	100.0	60
7/08/04	4:00	0.00	0.0	0.199	0.000	16.9	56	0.03	1368	1	100.0	60
7/08/04	5:00	0.00	0.0	0.213	0.000	16.4	57	0.03	1368	1	100.0	60
7/08/04	6:00	0.00	0.0	0.218	0.000	16.1	58	0.03	1368	1	100.0	60
7/08/04	7:00	0.00	0.0	0.227	0.000	15.8	58	0.03	1368	1	100.0	60
7/08/04	8:00	0.04	0.3	0.227	0.000	15.7	57	0.05	1368	1	100.0	60
7/08/04	9:00	0.17	0.6	0.220	0.000	16.2	56	0.05	1368	1	100.0	60
7/08/04	10:00	0.30	1.0	0.199	0.000	17.1	53	0.10	1368	1	100.0	60
7/08/04	11:00	0.56	1.9	0.157	0.000	18.8	48	0.18	1368	1	100.0	60
7/08/04	12:00	0.99	3.4	0.044	0.000	23.2	36	0.30	1368	1	100.0	60
7/08/04	13:00	1.29	3.3	0.000	0.030	28.8	30	0.43	1368	1	100.0	60
7/08/04	14:00	0.99	2.7	0.000	0.028	29.9	28	0.41	1368	1	100.0	60
7/08/04	15:00	0.56	1.9	0.000	0.000	29.2	28	0.33	1368	1	100.0	60
7/08/04	16:00	0.26	1.0	0.016	0.000	27.9	30	0.25	1368	1	100.0	60
7/08/04	17:00	0.04	0.4	0.069	0.000	24.7	37	0.13	1368	1	100.0	60
7/08/04	18:00	0.00	0.0	0.160	0.000	19.7	42	0.05	1368	1	100.0	60
7/08/04	19:00	0.00	0.0	0.222	0.000	17.0	43	0.05	1368	1	100.0	60
7/08/04	20:00	0.00	0.0	0.275	0.000	15.4	44	0.03	1368	1	100.0	60
7/08/04	21:00	0.00	0.0	0.329	0.000	13.8	46	0.03	1368	1	100.0	60
7/08/04	22:00	0.00	0.0	0.333	0.000	13.1	46	0.03	1368	1	100.0	60
7/08/04	23:00	0.00	0.0	0.368	0.000	12.3	48	0.03	1368	1	100.0	60
8/08/04	00:00	0.00	0.0	0.394	0.000	11.6	48	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/08/04	1:00	0.00	0.0	0.435	0.000	10.6	49	0.00	1368	1	100.0	60
8/08/04	2:00	0.00	0.0	0.463	0.000	9.4	50	0.00	1368	1	100.0	60
8/08/04	3:00	0.00	0.0	0.477	0.000	8.8	51	0.00	1368	1	100.0	60
8/08/04	4:00	0.00	0.0	0.505	0.000	8.1	51	0.00	1368	1	100.0	60
8/08/04	5:00	0.00	0.0	0.537	0.000	7.2	51	0.00	1368	1	100.0	60
8/08/04	6:00	0.00	0.0	0.588	0.000	6.2	51	0.00	1331	1	97.3	60
8/08/04	7:00	0.04	0.3	0.565	0.000	6.3	51	0.03	1368	1	100.0	60
8/08/04	8:00	0.21	0.8	0.475	0.000	10.3	42	0.10	1368	1	100.0	60
8/08/04	9:00	0.51	1.7	0.361	0.000	16.6	32	0.23	1368	1	100.0	60
8/08/04	10:00	0.86	2.7	0.275	0.000	21.2	28	0.30	1368	1	100.0	60
8/08/04	11:00	1.29	3.4	0.160	0.000	25.6	24	0.41	1368	1	100.0	60
8/08/04	12:00	1.50	3.6	0.090	0.000	27.9	24	0.46	1368	1	100.0	60
8/08/04	13:00	1.37	3.6	0.032	0.000	29.0	24	0.48	1331	1	97.3	60
8/08/04	14:00	1.07	3.0	0.000	0.000	29.6	23	0.43	1368	1	100.0	60
8/08/04	15:00	0.69	2.1	0.000	0.019	29.5	23	0.38	1368	1	100.0	60
8/08/04	16:00	0.30	1.1	0.000	0.016	29.1	23	0.33	1368	1	100.0	60
8/08/04	17:00	0.09	0.4	0.072	0.000	25.8	26	0.23	1368	1	100.0	60
8/08/04	18:00	0.00	0.0	0.238	0.000	19.2	31	0.08	1368	1	100.0	60
8/08/04	19:00	0.00	0.0	0.380	0.000	13.7	33	0.03	1368	1	100.0	60
8/08/04	20:00	0.00	0.0	0.472	0.000	10.6	34	0.00	1368	1	100.0	60
8/08/04	21:00	0.00	0.0	0.484	0.000	8.4	35	0.00	1368	1	100.0	60
8/08/04	22:00	0.00	0.0	0.505	0.000	7.5	35	0.00	1368	1	100.0	60
8/08/04	23:00	0.00	0.0	0.521	0.000	6.6	36	0.00	1368	1	100.0	60
9/08/04	00:00	0.00	0.0	0.549	0.000	6.1	36	0.00	1368	1	100.0	60

Ivinhema 9/08/04

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.
9/08/04	1:00	0.00	0.0	0.581	0.000	5.7	37	0.00	1369	1	100.0	60
9/08/04	2:00	0.00	0.0	0.620	0.000	5.1	37	0.00	1368	1	100.0	60
9/08/04	3:00	0.00	0.0	0.604	0.000	5.0	38	0.00	1368	1	100.0	60
9/08/04	4:00	0.00	0.0	0.602	0.000	5.2	38	0.00	1368	1	100.0	60
9/08/04	5:00	0.00	0.0	0.634	0.000	4.8	39	0.00	1368	1	100.0	60
9/08/04	6:00	0.00	0.0	0.632	0.000	4.6	40	0.00	1329	1	97.1	60
9/08/04	7:00	0.04	0.3	0.611	0.000	5.2	40	0.03	1368	1	100.0	60
9/08/04	8:00	0.21	0.8	0.382	0.000	10.8	35	0.10	1368	1	100.0	60
9/08/04	9:00	0.51	1.6	0.225	0.000	18.7	28	0.23	1368	1	100.0	60
9/08/04	10:00	0.90	2.5	0.137	0.000	24.3	25	0.33	1368	1	100.0	60
9/08/04	11:00	1.29	3.3	0.049	0.000	28.1	24	0.41	1332	1	97.4	60
9/08/04	12:00	1.46	3.5	0.000	0.019	30.1	25	0.43	1368	1	100.0	60
9/08/04	13:00	1.37	3.4	0.000	0.079	31.2	26	0.43	1368	1	100.0	60
9/08/04	14:00	1.07	2.9	0.000	0.130	32.0	27	0.41	1368	1	100.0	60
9/08/04	15:00	0.60	2.0	0.000	0.157	32.1	29	0.30	1368	1	100.0	60
9/08/04	16:00	0.17	0.9	0.000	0.162	30.8	30	0.18	1368	1	100.0	60
9/08/04	17:00	0.00	0.3	0.000	0.192	29.2	36	0.08	1368	1	100.0	60
9/08/04	18:00	0.00	0.0	0.000	0.032	22.9	40	0.03	1368	1	100.0	60
9/08/04	19:00	0.00	0.0	0.127	0.000	17.6	41	0.00	1331	1	97.3	60
9/08/04	20:00	0.00	0.0	0.104	0.000	16.2	42	0.00	1368	1	100.0	60
9/08/04	21:00	0.00	0.0	0.157	0.000	15.7	41	0.00	1368	1	100.0	60
9/08/04	22:00	0.00	0.0	0.347	0.000	12.7	41	0.00	1368	1	100.0	60
9/08/04	23:00	0.00	0.0	0.447	0.000	10.3	42	0.00	1368	1	100.0	60
10/08/04	00:00	0.00	0.0	0.486	0.000	9.0	42	0.00	1368	1	100.0	60

Ivinhema 10/08/04

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.
10/08/04	1:00	0.00	0.0	0.502	0.000	8.3	42	0.00	1368	1	100.0	60
10/08/04	2:00	0.00	0.0	0.535	0.000	7.4	42	0.00	1368	1	100.0	60
10/08/04	3:00	0.00	0.0	0.581	0.000	6.4	43	0.00	1368	1	100.0	60
10/08/04	4:00	0.00	0.0	0.579	0.000	6.1	43	0.00	1368	1	100.0	60
10/08/04	5:00	0.00	0.0	0.595	0.000	5.6	44	0.00	1368	1	100.0	60
10/08/04	6:00	0.00	0.0	0.604	0.000	5.3	45	0.00	1368	1	100.0	60
10/08/04	7:00	0.04	0.3	0.565	0.000	6.2	45	0.03	1368	1	100.0	60
10/08/04	8:00	0.21	0.7	0.333	0.000	11.9	39	0.10	1368	1	100.0	60
10/08/04	9:00	0.47	1.6	0.134	0.000	20.3	32	0.23	1368	1	100.0	60
10/08/04	10:00	0.90	2.5	0.042	0.000	25.9	29	0.33	1368	1	100.0	60
10/08/04	11:00	1.20	3.2	0.000	0.069	30.1	28	0.41	1368	1	100.0	60
10/08/04	12:00	1.46	3.4	0.000	0.130	31.9	28	0.46	1331	1	97.3	60
10/08/04	13:00	1.37	3.4	0.000	0.183	32.8	29	0.48	1368	1	100.0	60
10/08/04	14:00	1.03	2.9	0.000	0.218	33.6	30	0.43	1368	1	100.0	60
10/08/04	15:00	0.64	2.0	0.000	0.241	33.9	32	0.33	1368	1	100.0	60
10/08/04	16:00	0.30	1.1	0.000	0.248	33.3	33	0.23	1368	1	100.0	60
10/08/04	17:00	0.04	0.4	0.000	0.229	31.2	38	0.10	1368	1	100.0	60
10/08/04	18:00	0.00	0.0	0.000	0.097	25.2	43	0.03	1368	1	100.0	60
10/08/04	19:00	0.00	0.0	0.005	0.000	20.6	43	0.00	1368	1	100.0	60
10/08/04	20:00	0.00	0.0	0.137	0.000	17.2	44	0.00	1368	1	100.0	60
10/08/04	21:00	0.00	0.0	0.257	0.000	14.7	45	0.00	1368	1	100.0	60
10/08/04	22:00	0.00	0.0	0.343	0.000	12.9	44	0.00	1368	1	100.0	60
10/08/04	23:00	0.00	0.0	0.391	0.000	11.4	44	0.00	1368	1	100.0	60
11/08/04	00:00	0.00	0.0	0.449	0.000	10.2	45	0.00	1368	1	100.0	60

Ivinhema 11/08/04

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.
11/08/04	1:00	0.00	0.0	0.449	0.000	9.6	45	0.00	1369	1	100.0	60
11/08/04	2:00	0.00	0.0	0.472	0.000	9.0	46	0.00	1368	1	100.0	60
11/08/04	3:00	0.00	0.0	0.495	0.000	8.3	46	0.00	1368	1	100.0	60
11/08/04	4:00	0.00	0.0	0.537	0.000	7.6	47	0.00	1330	1	97.2	60
11/08/04	5:00	0.00	0.0	0.542	0.000	7.2	47	0.00	1368	1	100.0	60
11/08/04	6:00	0.00	0.0	0.583	0.000	6.4	48	0.00	1368	1	100.0	60
11/08/04	7:00	0.04	0.3	0.530	0.000	7.0	48	0.03	1368	1	100.0	60
11/08/04	8:00	0.21	0.7	0.289	0.000	13.2	41	0.10	1368	1	100.0	60
11/08/04	9:00	0.47	1.5	0.079	0.000	21.5	34	0.23	1368	1	100.0	60
11/08/04	10:00	0.81	2.3	0.000	0.007	27.0	31	0.30	1368	1	100.0	60
11/08/04	11:00	1.16	2.9	0.000	0.106	30.9	31	0.38	1369	1	100.0	60
11/08/04	12:00	1.33	3.3	0.000	0.171	32.8	32	0.43	1368	1	100.0	60
11/08/04	13:00	1.07	3.0	0.000	0.234	33.8	33	0.36	1368	1	100.0	60
11/08/04	14:00	0.90	2.4	0.000	0.266	34.2	33	0.38	1368	1	100.0	60
11/08/04	15:00	0.43	1.8	0.000	0.292	34.6	34	0.33	1368	1	100.0	60
11/08/04	16:00	0.17	0.6	0.000	0.273	33.2	38	0.18	1307	1	95.5	60
11/08/04	17:00	0.04	0.3	0.000	0.211	28.8	43	0.05	1368	1	100.0	60
11/08/04	18:00	0.00	0.0	0.000	0.090	23.8	45	0.00	1368	1	100.0	60
11/08/04	19:00	0.00	0.0	0.000	0.007	20.1	46	0.00	1368	1	100.0	60
11/08/04	20:00	0.00	0.0	0.095	0.000	18.1	46	0.00	1368	1	100.0	60
11/08/04	21:00	0.00	0.0	0.234	0.000	15.3	46	0.00	1368	1	100.0	60
11/08/04	22:00	0.00	0.0	0.294	0.000	13.5	47	0.00	1368	1	100.0	60
11/08/04	23:00	0.00	0.0	0.301	0.000	12.8	47	0.00	1368	1	100.0	60
12/08/04	00:00	0.00	0.0	0.375	0.000	11.7	47	0.00	1368	1	100.0	60

Ivinhema 12/08/04

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.
12/08/04	1:00	0.00	0.0	0.407	0.000	10.7	48	0.00	1368	1	100.0	60
12/08/04	2:00	0.00	0.0	0.428	0.000	10.1	49	0.00	1368	1	100.0	60
12/08/04	3:00	0.00	0.0	0.456	0.000	9.6	49	0.00	1368	1	100.0	60
12/08/04	4:00	0.00	0.0	0.444	0.000	9.3	50	0.00	1368	1	100.0	60
12/08/04	5:00	0.00	0.0	0.461	0.000	9.3	50	0.00	1368	1	100.0	60
12/08/04	6:00	0.00	0.0	0.475	0.000	8.6	51	0.00	1368	1	100.0	60
12/08/04	7:00	0.04	0.3	0.465	0.000	9.2	50	0.03	1368	1	100.0	60
12/08/04	8:00	0.21	0.7	0.280	0.000	14.0	44	0.10	1368	1	100.0	60
12/08/04	9:00	0.47	1.4	0.067	0.000	21.8	36	0.20	1368	1	100.0	60
12/08/04	10:00	0.81	2.3	0.000	0.019	26.8	33	0.33	1368	1	100.0	60
12/08/04	11:00	1.16	3.0	0.000	0.137	31.0	32	0.43	1368	1	100.0	60
12/08/04	12:00	1.16	3.2	0.000	0.190	33.0	32	0.48	1368	1	100.0	60
12/08/04	13:00	1.20	3.3	0.000	0.225	33.6	33	0.48	1368	1	100.0	60
12/08/04	14:00	0.90	2.8	0.000	0.255	33.7	34	0.41	1350	1	98.7	60
12/08/04	15:00	0.51	1.6	0.000	0.259	33.4	37	0.28	1349	1	98.6	60
12/08/04	16:00	0.09	0.7	0.000	0.250	31.8	39	0.20	1368	1	100.0	60
12/08/04	17:00	0.04	0.3	0.000	0.183	28.3	43	0.08	1368	1	100.0	60
12/08/04	18:00	0.00	0.0	0.000	0.086	24.3	46	0.03	1368	1	100.0	60
12/08/04	19:00	0.00	0.0	0.000	0.005	20.4	48	0.00	1368	1	100.0	60
12/08/04	20:00	0.00	0.0	0.000	0.019	20.3	48	0.03	1368	1	100.0	60
12/08/04	21:00	0.00	0.0	0.025	0.000	19.4	48	0.00	1368	1	100.0	60
12/08/04	22:00	0.00	0.0	0.030	0.000	18.3	49	0.03	1368	1	100.0	60
12/08/04	23:00	0.00	0.0	0.083	0.000	18.6	47	0.03	1368	1	100.0	60
13/08/04	00:00	0.00	0.0	0.255	0.000	15.2	48	0.00	1368	1	100.0	60

Ivinhema 13/08/04

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.
13/08/04	1:00	0.00	0.0	0.324	0.000	12.6	49	0.00	1369	1	100.0	60
13/08/04	2:00	0.00	0.0	0.384	0.000	11.3	49	0.00	1368	1	100.0	60
13/08/04	3:00	0.00	0.0	0.414	0.000	10.2	49	0.00	1368	1	100.0	60
13/08/04	4:00	0.00	0.0	0.407	0.000	10.2	48	0.00	1368	1	100.0	60
13/08/04	5:00	0.00	0.0	0.472	0.000	9.0	50	0.00	1368	1	100.0	60
13/08/04	6:00	0.00	0.0	0.468	0.000	8.6	50	0.00	1368	1	100.0	60
13/08/04	7:00	0.04	0.3	0.463	0.000	8.9	50	0.03	1368	1	100.0	60
13/08/04	8:00	0.21	0.8	0.250	0.000	14.2	43	0.10	1368	1	100.0	60
13/08/04	9:00	0.51	1.6	0.063	0.000	22.1	36	0.23	1368	1	100.0	60
13/08/04	10:00	0.90	2.5	0.000	0.021	27.2	33	0.38	1368	1	100.0	60
13/08/04	11:00	1.20	3.1	0.000	0.088	30.4	31	0.46	1368	1	100.0	60
13/08/04	12:00	1.37	3.3	0.000	0.132	31.8	31	0.51	1331	1	97.3	60
13/08/04	13:00	1.33	3.3	0.000	0.167	32.6	31	0.51	1368	1	100.0	60
13/08/04	14:00	1.03	2.8	0.000	0.211	33.2	32	0.46	1368	1	100.0	60
13/08/04	15:00	0.60	1.9	0.000	0.236	33.4	33	0.41	1368	1	100.0	60
13/08/04	16:00	0.26	1.0	0.000	0.243	33.1	34	0.28	1368	1	100.0	60
13/08/04	17:00	0.04	0.4	0.000	0.194	30.3	42	0.10	1368	1	100.0	60
13/08/04	18:00	0.00	0.0	0.000	0.081	24.2	45	0.03	1331	1	97.3	60
13/08/04	19:00	0.00	0.0	0.000	0.007	20.6	46	0.00	1368	1	100.0	60
13/08/04	20:00	0.00	0.0	0.035	0.000	18.8	47	0.00	1368	1	100.0	60
13/08/04	21:00	0.00	0.0	0.021	0.000	18.8	47	0.03	1368	1	100.0	60
13/08/04	22:00	0.00	0.0	0.000	0.005	19.7	48	0.05	1368	1	100.0	60
13/08/04	23:00	0.00	0.0	0.074	0.000	19.6	46	0.03	1368	1	100.0	60
14/08/04	00:00	0.00	0.0	0.081	0.000	17.6	49	0.03	1368	1	100.0	60

Ivinhema 14/08/04

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.
14/08/04	1:00	0.00	0.0	0.067	0.000	18.6	48	0.05	1368	1	100.0	60
14/08/04	2:00	0.00	0.0	0.088	0.000	18.2	48	0.05	1368	1	100.0	60
14/08/04	3:00	0.00	0.0	0.111	0.000	17.7	49	0.03	1368	1	100.0	60
14/08/04	4:00	0.00	0.0	0.130	0.000	17.1	49	0.03	1368	1	100.0	60
14/08/04	5:00	0.00	0.0	0.160	0.000	16.4	49	0.03	1368	1	100.0	60
14/08/04	6:00	0.00	0.0	0.171	0.000	15.2	50	0.03	1368	1	100.0	60
14/08/04	7:00	0.00	0.3	0.146	0.000	16.1	50	0.05	1368	1	100.0	60
14/08/04	8:00	0.21	0.8	0.069	0.000	19.8	42	0.20	1368	1	100.0	60
14/08/04	9:00	0.43	1.6	0.009	0.000	23.7	37	0.30	1368	1	100.0	60
14/08/04	10:00	0.90	2.5	0.000	0.053	27.6	31	0.43	1368	1	100.0	60
14/08/04	11:00	1.20	3.2	0.000	0.139	31.1	29	0.51	1368	1	100.0	60
14/08/04	12:00	1.29	3.5	0.000	0.201	32.6	29	0.53	1368	1	100.0	60
14/08/04	13:00	1.29	3.3	0.000	0.250	33.6	29	0.58	1368	1	100.0	60
14/08/04	14:00	1.03	2.8	0.000	0.266	34.1	29	0.56	1368	1	100.0	60
14/08/04	15:00	0.64	2.0	0.000	0.294	34.3	30	0.53	1368	1	100.0	60
14/08/04	16:00	0.30	1.1	0.000	0.289	33.9	31	0.41	1368	1	100.0	60
14/08/04	17:00	0.04	0.4	0.000	0.236	31.7	36	0.20	1368	1	100.0	60
14/08/04	18:00	0.00	0.0	0.000	0.130	26.2	41	0.05	1368	1	100.0	60
14/08/04	19:00	0.00	0.0	0.000	0.069	23.2	42	0.05	1368	1	100.0	60
14/08/04	20:00	0.00	0.0	0.000	0.007	21.4	42	0.03	1368	1	100.0	60
14/08/04	21:00	0.00	0.0	0.109	0.000	18.6	41	0.00	1368	1	100.0	60
14/08/04	22:00	0.00	0.0	0.266	0.000	14.5	43	0.00	1368	1	100.0	60
14/08/04	23:00	0.00	0.0	0.301	0.000	12.7	43	0.00	1368	1	100.0	60
15/08/04	00:00	0.00	0.0	0.359	0.000	11.7	43	0.00	1368	1	100.0	60

Ivinhema 15/08/04

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.
15/08/04	1:00	0.00	0.0	0.310	0.000	11.1	44	0.00	1369	1	100.0	60
15/08/04	2:00	0.00	0.0	0.345	0.000	11.5	43	0.00	1368	1	100.0	60
15/08/04	3:00	0.00	0.0	0.345	0.000	10.7	44	0.00	1368	1	100.0	60
15/08/04	4:00	0.00	0.0	0.396	0.000	10.3	44	0.00	1368	1	100.0	60
15/08/04	5:00	0.00	0.0	0.433	0.000	9.1	45	0.00	1368	1	100.0	60
15/08/04	6:00	0.00	0.0	0.236	0.000	10.9	47	0.03	1330	1	97.2	60
15/08/04	7:00	0.04	0.3	0.125	0.000	15.5	45	0.08	1368	1	100.0	60
15/08/04	8:00	0.21	0.8	0.063	0.000	19.5	39	0.18	1368	1	100.0	60
15/08/04	9:00	0.56	1.7	0.000	0.049	25.1	33	0.33	1368	1	100.0	60
15/08/04	10:00	0.94	2.7	0.000	0.148	29.7	29	0.43	1368	1	100.0	60
15/08/04	11:00	1.37	3.5	0.000	0.213	32.8	28	0.51	1368	1	100.0	60
15/08/04	12:00	1.54	3.7	0.000	0.255	34.1	29	0.53	1368	1	100.0	60
15/08/04	13:00	1.46	3.6	0.000	0.301	34.9	29	0.53	1368	1	100.0	60
15/08/04	14:00	1.11	3.1	0.000	0.331	35.4	30	0.51	1368	1	100.0	60
15/08/04	15:00	0.69	2.1	0.000	0.331	35.3	30	0.46	1368	1	100.0	60
15/08/04	16:00	0.30	1.1	0.000	0.317	34.6	31	0.33	1368	1	100.0	60
15/08/04	17:00	0.09	0.4	0.000	0.280	32.7	35	0.20	1368	1	100.0	60
15/08/04	18:00	0.00	0.0	0.000	0.185	27.8	40	0.10	1368	1	100.0	60
15/08/04	19:00	0.00	0.0	0.000	0.130	24.7	41	0.08	1368	1	100.0	60
15/08/04	20:00	0.00	0.0	0.000	0.056	23.0	40	0.03	1368	1	100.0	60
15/08/04	21:00	0.00	0.0	0.009	0.000	20.4	41	0.03	1368	1	100.0	60
15/08/04	22:00	0.00	0.0	0.148	0.000	18.6	40	0.00	1368	1	100.0	60
15/08/04	23:00	0.00	0.0	0.275	0.000	14.6	41	0.00	1368	1	100.0	60
16/08/04	00:00	0.00	0.0	0.273	0.000	13.2	42	0.00	1368	1	100.0	60

Ivinhema 16/08/04

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.
16/08/04	1:00	0.00	0.0	0.231	0.000	13.7	42	0.00	1368	1	100.0	60
16/08/04	2:00	0.00	0.0	0.264	0.000	13.6	43	0.00	1368	1	100.0	60
16/08/04	3:00	0.00	0.0	0.299	0.000	13.1	43	0.00	1368	1	100.0	60
16/08/04	4:00	0.00	0.0	0.308	0.000	12.7	43	0.00	1368	1	100.0	60
16/08/04	5:00	0.00	0.0	0.340	0.000	11.8	44	0.00	1368	1	100.0	60
16/08/04	6:00	0.00	0.0	0.322	0.000	12.0	44	0.00	1368	1	100.0	60
16/08/04	7:00	0.04	0.3	0.343	0.000	12.3	43	0.03	1368	1	100.0	60
16/08/04	8:00	0.21	0.8	0.134	0.000	16.8	38	0.13	1368	1	100.0	60
16/08/04	9:00	0.56	1.8	0.000	0.035	24.2	32	0.28	1368	1	100.0	60
16/08/04	10:00	0.99	2.8	0.000	0.167	29.9	29	0.41	1368	1	100.0	60
16/08/04	11:00	1.37	3.5	0.000	0.257	33.6	29	0.48	1368	1	100.0	60
16/08/04	12:00	1.54	3.6	0.000	0.329	35.5	29	0.51	1369	1	100.0	60
16/08/04	13:00	1.46	3.6	0.000	0.347	36.2	30	0.48	1368	1	100.0	60
16/08/04	14:00	1.11	3.1	0.000	0.377	36.5	31	0.48	1368	1	100.0	60
16/08/04	15:00	0.69	2.1	0.000	0.394	36.4	31	0.43	1368	1	100.0	60
16/08/04	16:00	0.30	1.1	0.000	0.384	35.7	34	0.28	1368	1	100.0	60
16/08/04	17:00	0.09	0.4	0.000	0.336	33.4	37	0.15	1368	1	100.0	60
16/08/04	18:00	0.00	0.0	0.000	0.245	28.6	41	0.05	1368	1	100.0	60
16/08/04	19:00	0.00	0.0	0.000	0.155	25.4	42	0.03	1368	1	100.0	60
16/08/04	20:00	0.00	0.0	0.000	0.060	23.1	42	0.03	1368	1	100.0	60
16/08/04	21:00	0.00	0.0	0.116	0.000	19.5	42	0.00	1368	1	100.0	60
16/08/04	22:00	0.00	0.0	0.169	0.000	17.2	43	0.00	1368	1	100.0	60
16/08/04	23:00	0.00	0.0	0.116	0.000	17.6	42	0.00	1368	1	100.0	60
17/08/04	00:00	0.00	0.0	0.194	0.000	16.1	43	0.00	1368	1	100.0	60

Ivinhema 17/08/04

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.
17/08/04	1:00	0.00	0.0	0.127	0.000	16.0	44	0.03	1368	1	100.0	60
17/08/04	2:00	0.00	0.0	0.174	0.000	15.9	43	0.00	1368	1	100.0	60
17/08/04	3:00	0.00	0.0	0.231	0.000	14.2	44	0.00	1368	1	100.0	60
17/08/04	4:00	0.00	0.0	0.292	0.000	13.1	44	0.00	1368	1	100.0	60
17/08/04	5:00	0.00	0.0	0.322	0.000	12.1	44	0.00	1368	1	100.0	60
17/08/04	6:00	0.00	0.0	0.319	0.000	11.7	45	0.00	1368	1	100.0	60
17/08/04	7:00	0.04	0.3	0.278	0.000	12.9	44	0.03	1368	1	100.0	60
17/08/04	8:00	0.21	0.9	0.086	0.000	18.0	39	0.15	1368	1	100.0	60
17/08/04	9:00	0.56	1.8	0.000	0.058	25.3	32	0.25	1368	1	100.0	60
17/08/04	10:00	0.99	2.8	0.000	0.204	30.9	29	0.38	1368	1	100.0	60
17/08/04	11:00	1.37	3.5	0.000	0.301	34.6	29	0.46	1331	1	97.3	60
17/08/04	12:00	1.59	3.7	0.000	0.373	36.6	30	0.48	1368	1	100.0	60
17/08/04	13:00	1.46	3.6	0.000	0.419	37.5	31	0.48	1368	1	100.0	60
17/08/04	14:00	1.07	3.1	0.000	0.458	38.1	32	0.41	1368	1	100.0	60
17/08/04	15:00	0.64	1.9	0.000	0.484	38.1	33	0.36	1368	1	100.0	60
17/08/04	16:00	0.30	1.1	0.000	0.475	37.3	34	0.25	1368	1	100.0	60
17/08/04	17:00	0.04	0.4	0.000	0.391	33.9	40	0.08	1368	1	100.0	60
17/08/04	18:00	0.00	0.0	0.000	0.271	28.5	42	0.03	1368	1	100.0	60
17/08/04	19:00	0.00	0.0	0.000	0.157	24.6	43	0.00	1368	1	100.0	60
17/08/04	20:00	0.00	0.0	0.000	0.023	21.5	42	0.00	1368	1	100.0	60
17/08/04	21:00	0.00	0.0	0.093	0.000	18.6	43	0.00	1368	1	100.0	60
17/08/04	22:00	0.00	0.0	0.123	0.000	16.9	43	0.00	1368	1	100.0	60
17/08/04	23:00	0.00	0.0	0.169	0.000	15.9	44	0.00	1368	1	100.0	60
18/08/04	00:00	0.00	0.0	0.206	0.000	15.2	44	0.00	1368	1	100.0	60

Ivinhema 18/08/04

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.
18/08/04	1:00	0.00	0.0	0.220	0.000	14.5	44	0.00	1369	1	100.0	60
18/08/04	2:00	0.00	0.0	0.236	0.000	14.3	44	0.00	1368	1	100.0	60
18/08/04	3:00	0.00	0.0	0.296	0.000	13.3	45	0.00	1368	1	100.0	60
18/08/04	4:00	0.00	0.0	0.338	0.000	12.2	46	0.00	1368	1	100.0	60
18/08/04	5:00	0.00	0.0	0.345	0.000	11.7	47	0.00	1368	1	100.0	60
18/08/04	6:00	0.00	0.0	0.380	0.000	11.2	47	0.00	1368	1	100.0	60
18/08/04	7:00	0.04	0.3	0.359	0.000	11.6	47	0.03	1368	1	100.0	60
18/08/04	8:00	0.21	0.8	0.176	0.000	16.4	41	0.10	1368	1	100.0	60
18/08/04	9:00	0.51	1.7	0.000	0.097	24.8	35	0.23	1368	1	100.0	60
18/08/04	10:00	0.94	2.7	0.000	0.245	31.8	33	0.36	1368	1	100.0	60
18/08/04	11:00	1.29	3.4	0.000	0.280	34.8	33	0.43	1368	1	100.0	60
18/08/04	12:00	1.46	3.6	0.000	0.354	36.2	34	0.46	1368	1	100.0	60
18/08/04	13:00	1.37	3.5	0.000	0.419	37.2	35	0.48	1368	1	100.0	60
18/08/04	14:00	1.07	3.0	0.000	0.456	37.9	36	0.43	1368	1	100.0	60
18/08/04	15:00	0.64	2.0	0.000	0.470	37.9	37	0.36	1368	1	100.0	60
18/08/04	16:00	0.21	1.0	0.000	0.456	37.1	38	0.23	1368	1	100.0	60
18/08/04	17:00	0.04	0.4	0.000	0.438	34.8	42	0.08	1368	1	100.0	60
18/08/04	18:00	0.00	0.0	0.000	0.285	28.6	45	0.03	1368	1	100.0	60
18/08/04	19:00	0.00	0.0	0.000	0.102	23.2	46	0.00	1368	1	100.0	60
18/08/04	20:00	0.00	0.0	0.039	0.000	20.1	47	0.00	1368	1	100.0	60
18/08/04	21:00	0.00	0.0	0.127	0.000	18.0	47	0.00	1331	1	97.3	60
18/08/04	22:00	0.00	0.0	0.148	0.000	16.6	47	0.00	1368	1	100.0	60
18/08/04	23:00	0.00	0.0	0.201	0.000	15.7	48	0.00	1368	1	100.0	60
19/08/04	00:00	0.00	0.0	0.262	0.000	14.6	48	0.00	1368	1	100.0	60

Ivinhema 19/08/04

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.
19/08/04	1:00	0.00	0.0	0.229	0.000	13.9	49	0.00	1368	1	100.0	60
19/08/04	2:00	0.00	0.0	0.243	0.000	13.8	48	0.00	1368	1	100.0	60
19/08/04	3:00	0.00	0.0	0.238	0.000	13.4	49	0.00	1368	1	100.0	60
19/08/04	4:00	0.00	0.0	0.313	0.000	13.1	48	0.00	1368	1	100.0	60
19/08/04	5:00	0.00	0.0	0.356	0.000	12.1	49	0.00	1368	1	100.0	60
19/08/04	6:00	0.00	0.0	0.370	0.000	11.7	50	0.00	1368	1	100.0	60
19/08/04	7:00	0.00	0.0	0.227	0.000	13.6	52	0.00	1368	1	100.0	60
19/08/04	8:00	0.09	0.4	0.160	0.000	16.5	53	0.03	1368	1	100.0	60
19/08/04	9:00	0.26	0.8	0.130	0.000	18.3	50	0.08	1368	1	100.0	60
19/08/04	10:00	0.73	2.6	0.028	0.000	22.9	37	0.20	1368	1	100.0	60
19/08/04	11:00	1.29	3.3	0.000	0.155	30.8	34	0.38	1368	1	100.0	60
19/08/04	12:00	1.33	3.5	0.000	0.266	34.2	35	0.41	1368	1	100.0	60
19/08/04	13:00	1.29	3.4	0.000	0.363	36.3	37	0.43	1368	1	100.0	60
19/08/04	14:00	1.07	2.9	0.000	0.400	37.1	38	0.41	1307	1	95.5	60
19/08/04	15:00	0.69	2.0	0.000	0.431	37.3	39	0.33	1368	1	100.0	60
19/08/04	16:00	0.21	1.1	0.000	0.435	36.6	40	0.23	1368	1	100.0	60
19/08/04	17:00	0.04	0.4	0.000	0.389	34.6	44	0.10	1368	1	100.0	60
19/08/04	18:00	0.00	0.0	0.000	0.252	28.6	48	0.03	1368	1	100.0	60
19/08/04	19:00	0.00	0.0	0.000	0.074	23.2	49	0.00	1368	1	100.0	60
19/08/04	20:00	0.00	0.0	0.019	0.000	20.2	50	0.00	1368	1	100.0	60
19/08/04	21:00	0.00	0.0	0.111	0.000	18.4	50	0.00	1332	1	97.4	60
19/08/04	22:00	0.00	0.0	0.157	0.000	17.3	50	0.00	1368	1	100.0	60
19/08/04	23:00	0.00	0.0	0.190	0.000	15.9	51	0.00	1368	1	100.0	60
20/08/04	00:00	0.00	0.0	0.220	0.000	15.3	51	0.00	1368	1	100.0	60

Ivinhema 20/08/04

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.
20/08/04	1:00	0.00	0.0	0.273	0.000	14.3	52	0.00	1368	1	100.0	60
20/08/04	2:00	0.00	0.0	0.292	0.000	13.5	52	0.00	1368	1	100.0	60
20/08/04	3:00	0.00	0.0	0.282	0.000	13.2	53	0.00	1368	1	100.0	60
20/08/04	4:00	0.00	0.0	0.289	0.000	13.1	54	0.00	1368	1	100.0	60
20/08/04	5:00	0.00	0.0	0.313	0.000	12.7	54	0.00	1368	1	100.0	60
20/08/04	6:00	0.00	0.0	0.347	0.000	11.9	54	0.00	1368	1	100.0	60
20/08/04	7:00	0.04	0.3	0.299	0.000	12.7	54	0.03	1368	1	100.0	60
20/08/04	8:00	0.21	0.8	0.130	0.000	18.0	46	0.10	1368	1	100.0	60
20/08/04	9:00	0.51	1.6	0.000	0.125	25.8	38	0.23	1368	1	100.0	60
20/08/04	10:00	0.90	2.6	0.000	0.231	32.1	36	0.36	1368	1	100.0	60
20/08/04	11:00	1.24	3.2	0.000	0.322	35.2	37	0.43	1368	1	100.0	60
20/08/04	12:00	1.46	3.4	0.000	0.410	37.0	38	0.51	1368	1	100.0	60
20/08/04	13:00	1.33	3.3	0.000	0.484	38.3	39	0.51	1368	1	100.0	60
20/08/04	14:00	1.03	2.8	0.000	0.523	39.1	40	0.48	1368	1	100.0	60
20/08/04	15:00	0.60	1.9	0.000	0.539	39.2	41	0.38	1368	1	100.0	60
20/08/04	16:00	0.21	1.0	0.000	0.539	38.6	42	0.25	1368	1	100.0	60
20/08/04	17:00	0.00	0.3	0.000	0.479	36.5	46	0.10	1368	1	100.0	60
20/08/04	18:00	0.00	0.0	0.000	0.373	31.4	50	0.05	1368	1	100.0	60
20/08/04	19:00	0.00	0.0	0.000	0.322	28.7	50	0.03	1368	1	100.0	60
20/08/04	20:00	0.00	0.0	0.000	0.176	26.1	49	0.03	1368	1	100.0	60
20/08/04	21:00	0.00	0.0	0.000	0.062	22.6	50	0.03	1368	1	100.0	60
20/08/04	22:00	0.00	0.0	0.021	0.000	20.7	51	0.00	1368	1	100.0	60
20/08/04	23:00	0.00	0.0	0.051	0.000	19.2	52	0.00	1368	1	100.0	60
21/08/04	00:00	0.00	0.0	0.039	0.000	18.9	52	0.00	1368	1	100.0	60

Ivinhema 21/08/04

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.
21/08/04	1:00	0.00	0.0	0.042	0.000	18.8	51	0.00	1369	1	100.0	60
21/08/04	2:00	0.00	0.0	0.211	0.000	16.8	51	0.00	1368	1	100.0	60
21/08/04	3:00	0.00	0.0	0.190	0.000	15.6	52	0.00	1368	1	100.0	60
21/08/04	4:00	0.00	0.0	0.257	0.000	14.9	52	0.00	1368	1	100.0	60
21/08/04	5:00	0.00	0.0	0.259	0.000	13.9	52	0.00	1368	1	100.0	60
21/08/04	6:00	0.00	0.0	0.269	0.000	13.5	53	0.00	1368	1	100.0	60
21/08/04	7:00	0.00	0.0	0.167	0.000	14.7	56	0.00	1368	1	100.0	60
21/08/04	8:00	0.00	0.3	0.056	0.000	18.2	57	0.03	1368	1	100.0	60
21/08/04	9:00	0.17	0.7	0.021	0.000	20.2	55	0.08	1368	1	100.0	60
21/08/04	10:00	0.30	0.9	0.014	0.000	22.0	53	0.10	1368	1	100.0	60
21/08/04	11:00	0.39	1.1	0.000	0.000	22.8	51	0.13	1368	1	100.0	60
21/08/04	12:00	0.60	2.4	0.000	0.039	24.3	46	0.20	1368	1	100.0	60
21/08/04	13:00	1.03	2.8	0.000	0.120	29.3	34	0.38	1368	1	100.0	60
21/08/04	14:00	0.81	2.4	0.000	0.204	32.4	35	0.36	1368	1	100.0	60
21/08/04	15:00	0.47	1.4	0.000	0.236	33.2	36	0.30	1368	1	100.0	60
21/08/04	16:00	0.21	0.8	0.000	0.157	30.4	41	0.18	1368	1	100.0	60
21/08/04	17:00	0.04	0.3	0.000	0.097	26.4	46	0.10	1368	1	100.0	60
21/08/04	18:00	0.00	0.0	0.005	0.000	23.0	48	0.05	1368	1	100.0	60
21/08/04	19:00	0.00	0.0	0.086	0.000	20.4	49	0.03	1368	1	100.0	60
21/08/04	20:00	0.00	0.0	0.137	0.000	18.6	50	0.03	1368	1	100.0	60
21/08/04	21:00	0.00	0.0	0.178	0.000	17.1	52	0.00	1368	1	100.0	60
21/08/04	22:00	0.00	0.0	0.176	0.000	16.7	53	0.00	1368	1	100.0	60
21/08/04	23:00	0.00	0.0	0.197	0.000	16.3	53	0.00	1331	1	97.3	60
22/08/04	00:00	0.00	0.0	0.225	0.000	15.6	54	0.00	1331	1	97.3	60

Ivinhema 22/08/04

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.
22/08/04	1:00	0.00	0.0	0.234	0.000	15.3	54	0.00	1368	1	100.0	60
22/08/04	2:00	0.00	0.0	0.245	0.000	14.9	55	0.00	1368	1	100.0	60
22/08/04	3:00	0.00	0.0	0.243	0.000	14.8	54	0.00	1368	1	100.0	60
22/08/04	4:00	0.00	0.0	0.285	0.000	14.1	54	0.00	1368	1	100.0	60
22/08/04	5:00	0.00	0.0	0.326	0.000	12.8	54	0.00	1368	1	100.0	60
22/08/04	6:00	0.00	0.0	0.326	0.000	12.3	55	0.00	1368	1	100.0	60
22/08/04	7:00	0.00	0.0	0.273	0.000	13.3	55	0.03	1368	1	100.0	60
22/08/04	8:00	0.13	0.6	0.222	0.000	15.4	52	0.08	1368	1	100.0	60
22/08/04	9:00	0.39	1.3	0.120	0.000	20.6	41	0.20	1368	1	100.0	60
22/08/04	10:00	0.69	2.0	0.012	0.000	25.8	36	0.28	1368	1	100.0	60
22/08/04	11:00	0.90	2.4	0.000	0.111	30.1	35	0.33	1368	1	100.0	60
22/08/04	12:00	0.90	2.5	0.000	0.225	32.8	36	0.33	1368	1	100.0	60
22/08/04	13:00	0.90	2.5	0.000	0.248	34.1	36	0.33	1368	1	100.0	60
22/08/04	14:00	0.73	2.1	0.000	0.287	34.7	37	0.30	1368	1	100.0	60
22/08/04	15:00	0.47	1.4	0.000	0.301	34.6	38	0.25	1368	1	100.0	60
22/08/04	16:00	0.21	0.8	0.000	0.308	33.7	42	0.18	1368	1	100.0	60
22/08/04	17:00	0.04	0.3	0.000	0.271	30.8	47	0.05	1368	1	100.0	60
22/08/04	18:00	0.00	0.0	0.000	0.120	26.1	49	0.03	1368	1	100.0	60
22/08/04	19:00	0.00	0.0	0.000	0.044	22.4	50	0.00	1368	1	100.0	60
22/08/04	20:00	0.00	0.0	0.063	0.000	20.2	50	0.00	1368	1	100.0	60
22/08/04	21:00	0.00	0.0	0.081	0.000	19.0	52	0.00	1368	1	100.0	60
22/08/04	22:00	0.00	0.0	0.097	0.000	18.9	52	0.03	1368	1	100.0	60
22/08/04	23:00	0.00	0.0	0.150	0.000	17.9	52	0.00	1368	1	100.0	60
23/08/04	00:00	0.00	0.0	0.211	0.000	16.1	52	0.00	1368	1	100.0	60

Ivinhema 23/08/04

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.
23/08/04	1:00	0.00	0.0	0.238	0.000	15.1	53	0.00	1369	1	100.0	60
23/08/04	2:00	0.00	0.0	0.259	0.000	14.4	53	0.00	1368	1	100.0	60
23/08/04	3:00	0.00	0.0	0.289	0.000	13.6	53	0.00	1368	1	100.0	60
23/08/04	4:00	0.00	0.0	0.294	0.000	13.2	53	0.00	1368	1	100.0	60
23/08/04	5:00	0.00	0.0	0.315	0.000	12.8	54	0.00	1368	1	100.0	60
23/08/04	6:00	0.00	0.0	0.306	0.000	12.7	54	0.00	1368	1	100.0	60
23/08/04	7:00	0.00	0.0	0.287	0.000	13.3	53	0.03	1368	1	100.0	60
23/08/04	8:00	0.13	0.4	0.171	0.000	16.6	49	0.10	1368	1	100.0	60
23/08/04	9:00	0.26	0.8	0.049	0.000	21.7	41	0.23	1368	1	100.0	60
23/08/04	10:00	0.47	1.3	0.000	0.095	27.6	35	0.38	1368	1	100.0	60
23/08/04	11:00	0.60	1.6	0.000	0.213	31.9	32	0.46	1368	1	100.0	60
23/08/04	12:00	0.69	1.6	0.000	0.289	34.4	31	0.51	1368	1	100.0	60
23/08/04	13:00	0.64	1.6	0.000	0.326	35.5	30	0.51	1368	1	100.0	60
23/08/04	14:00	0.51	1.4	0.000	0.345	35.8	29	0.48	1368	1	100.0	60
23/08/04	15:00	0.34	1.0	0.000	0.329	35.4	29	0.41	1368	1	100.0	60
23/08/04	16:00	0.17	0.5	0.000	0.296	33.7	33	0.23	1368	1	100.0	60
23/08/04	17:00	0.00	0.3	0.000	0.229	29.8	39	0.10	1368	1	100.0	60
23/08/04	18:00	0.00	0.0	0.000	0.109	25.4	41	0.03	1368	1	100.0	60
23/08/04	19:00	0.00	0.0	0.000	0.012	22.3	43	0.03	1368	1	100.0	60
23/08/04	20:00	0.00	0.0	0.032	0.000	21.0	43	0.03	1368	1	100.0	60
23/08/04	21:00	0.00	0.0	0.074	0.000	19.8	43	0.03	1368	1	100.0	60
23/08/04	22:00	0.00	0.0	0.123	0.000	18.3	44	0.00	1368	1	100.0	60
23/08/04	23:00	0.00	0.0	0.164	0.000	17.0	44	0.00	1368	1	100.0	60
24/08/04	00:00	0.00	0.0	0.229	0.000	15.7	45	0.00	1368	1	100.0	60

Ivinhema 24/08/04

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.
24/08/04	1:00	0.00	0.0	0.255	0.000	14.5	45	0.00	1368	1	100.0	60
24/08/04	2:00	0.00	0.0	0.278	0.000	13.7	45	0.00	1368	1	100.0	60
24/08/04	3:00	0.00	0.0	0.299	0.000	13.1	45	0.00	1368	1	100.0	60
24/08/04	4:00	0.00	0.0	0.322	0.000	12.5	46	0.00	1368	1	100.0	60
24/08/04	5:00	0.00	0.0	0.315	0.000	12.3	46	0.00	1367	1	99.9	60
24/08/04	6:00	0.00	0.0	0.331	0.000	12.2	46	0.00	1368	1	100.0	60
24/08/04	7:00	0.00	0.0	0.301	0.000	12.7	46	0.03	1367	1	99.9	60
24/08/04	8:00	0.13	0.4	0.178	0.000	16.4	42	0.10	1368	1	100.0	60
24/08/04	9:00	0.26	0.8	0.042	0.000	22.2	35	0.20	1368	1	100.0	60
24/08/04	10:00	0.47	1.3	0.000	0.081	27.9	32	0.28	1368	1	100.0	60
24/08/04	11:00	0.51	1.7	0.000	0.192	32.2	31	0.36	1368	1	100.0	60
24/08/04	12:00	0.34	1.9	0.000	0.273	34.6	31	0.41	1368	1	100.0	60
24/08/04	13:00	0.73	1.9	0.000	0.315	35.7	32	0.41	1368	1	100.0	60
24/08/04	14:00	0.26	1.5	0.000	0.352	36.1	33	0.36	1368	1	100.0	60
24/08/04	15:00	0.13	1.2	0.000	0.375	36.3	35	0.28	1368	1	100.0	60
24/08/04	16:00	0.09	0.6	0.000	0.366	35.1	37	0.18	1368	1	100.0	60
24/08/04	17:00	0.00	0.3	0.000	0.310	31.6	42	0.05	1368	1	100.0	60
24/08/04	18:00	0.00	0.0	0.000	0.201	26.7	44	0.00	1368	1	100.0	60
24/08/04	19:00	0.00	0.0	0.000	0.079	22.9	45	0.00	1368	1	100.0	60
24/08/04	20:00	0.00	0.0	0.000	0.009	20.9	45	0.00	1368	1	100.0	60
24/08/04	21:00	0.00	0.0	0.081	0.000	19.2	46	0.00	1368	1	100.0	60
24/08/04	22:00	0.00	0.0	0.134	0.000	17.8	46	0.00	1368	1	100.0	60
24/08/04	23:00	0.00	0.0	0.120	0.000	17.4	46	0.00	1368	1	100.0	60
25/08/04	00:00	0.00	0.0	0.174	0.000	16.6	47	0.00	1368	1	100.0	60

Ivinhema 25/08/04

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.
25/08/04	1:00	0.00	0.0	0.208	0.000	15.8	48	0.00	1369	1	100.0	60
25/08/04	2:00	0.00	0.0	0.201	0.000	15.4	48	0.00	1368	1	100.0	60
25/08/04	3:00	0.00	0.0	0.220	0.000	15.2	49	0.00	1368	1	100.0	60
25/08/04	4:00	0.00	0.0	0.238	0.000	14.7	50	0.00	1368	1	100.0	60
25/08/04	5:00	0.00	0.0	0.236	0.000	14.3	50	0.00	1368	1	100.0	60
25/08/04	6:00	0.00	0.0	0.220	0.000	14.4	51	0.00	1368	1	100.0	60
25/08/04	7:00	0.00	0.0	0.227	0.000	14.9	50	0.03	1368	1	100.0	60
25/08/04	8:00	0.17	0.5	0.051	0.000	19.1	45	0.10	1368	1	100.0	60
25/08/04	9:00	0.34	1.0	0.000	0.141	26.1	39	0.23	1368	1	100.0	60
25/08/04	10:00	0.56	1.6	0.000	0.257	31.7	36	0.36	1368	1	100.0	60
25/08/04	11:00	0.81	2.0	0.000	0.368	35.4	36	0.43	1368	1	100.0	60
25/08/04	12:00	0.90	2.1	0.000	0.461	37.8	36	0.48	1368	1	100.0	60
25/08/04	13:00	0.77	2.1	0.000	0.523	39.1	37	0.48	1368	1	100.0	60
25/08/04	14:00	0.64	1.8	0.000	0.567	39.8	38	0.46	1368	1	100.0	60
25/08/04	15:00	0.39	1.2	0.000	0.595	40.1	40	0.33	1368	1	100.0	60
25/08/04	16:00	0.13	0.6	0.000	0.567	39.2	42	0.20	1368	1	100.0	60
25/08/04	17:00	0.00	0.0	0.000	0.477	35.8	47	0.08	1368	1	100.0	60
25/08/04	18:00	0.00	0.0	0.000	0.384	31.6	49	0.03	1368	1	100.0	60
25/08/04	19:00	0.00	0.0	0.000	0.296	28.8	49	0.00	1368	1	100.0	60
25/08/04	20:00	0.00	0.0	0.000	0.190	26.6	50	0.03	1368	1	100.0	60
25/08/04	21:00	0.00	0.0	0.000	0.213	26.2	51	0.05	1368	1	100.0	60
25/08/04	22:00	0.00	0.0	0.000	0.187	25.1	53	0.05	1368	1	100.0	60
25/08/04	23:00	0.00	0.0	0.000	0.213	25.8	53	0.03	1368	1	100.0	60
26/08/04	00:00	0.00	0.0	0.000	0.125	24.7	54	0.03	1330	1	97.2	60

Ivinhema 26/08/04

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.
26/08/04	1:00	0.00	0.0	0.000	0.118	23.7	54	0.00	1369	1	100.0	60
26/08/04	2:00	0.00	0.0	0.000	0.037	22.4	55	0.00	1368	1	100.0	60
26/08/04	3:00	0.00	0.0	0.025	0.000	20.7	56	0.00	1368	1	100.0	60
26/08/04	4:00	0.00	0.0	0.025	0.000	20.1	56	0.00	1368	1	100.0	60
26/08/04	5:00	0.00	0.0	0.025	0.000	19.9	57	0.00	1368	1	100.0	60
26/08/04	6:00	0.00	0.0	0.023	0.000	19.8	57	0.00	1368	1	100.0	60
26/08/04	7:00	0.00	0.0	0.000	0.000	20.2	57	0.03	1368	1	100.0	60
26/08/04	8:00	0.04	0.5	0.000	0.072	21.9	56	0.05	1368	1	100.0	60
26/08/04	9:00	0.34	0.9	0.000	0.153	25.1	50	0.13	1368	1	100.0	60
26/08/04	10:00	0.56	1.9	0.000	0.222	29.0	44	0.20	1368	1	100.0	60
26/08/04	11:00	0.34	1.3	0.000	0.243	29.6	52	0.10	1368	1	100.0	60
26/08/04	12:00	0.34	1.1	0.000	0.275	28.4	52	0.10	1368	1	100.0	60
26/08/04	13:00	0.26	0.8	0.000	0.292	28.9	54	0.08	1368	1	100.0	60
26/08/04	14:00	0.21	0.7	0.000	0.292	28.2	55	0.08	1368	1	100.0	60
26/08/04	15:00	0.17	0.7	0.000	0.273	28.1	55	0.08	1368	1	100.0	60
26/08/04	16:00	0.09	0.4	0.000	0.227	27.1	56	0.08	1368	1	100.0	60
26/08/04	17:00	0.00	0.0	0.000	0.176	25.4	57	0.03	1368	1	100.0	60
26/08/04	18:00	0.00	0.0	0.000	0.144	24.3	58	0.03	1368	1	100.0	60
26/08/04	19:00	0.00	0.0	0.000	0.139	23.9	58	0.03	1368	1	100.0	60
26/08/04	20:00	0.00	0.0	0.000	0.116	23.3	59	0.03	1368	1	100.0	60
26/08/04	21:00	0.00	0.0	0.000	0.113	23.1	58	0.03	1368	1	100.0	60
26/08/04	22:00	0.00	0.0	0.000	0.076	22.6	59	0.00	1368	1	100.0	60
26/08/04	23:00	0.00	0.0	0.000	0.060	21.9	59	0.00	1368	1	100.0	60
27/08/04	00:00	0.00	0.0	0.000	0.046	21.6	59	0.00	1368	1	100.0	60

Ivinhema 27/08/04

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.
27/08/04	1:00	0.00	0.0	0.000	0.074	21.4	59	0.00	1368	1	100.0	60
27/08/04	2:00	0.00	0.0	0.000	0.106	22.0	59	0.00	1368	1	100.0	60
27/08/04	3:00	0.00	0.0	0.000	0.097	22.0	59	0.03	1368	1	100.0	60
27/08/04	4:00	0.00	0.0	0.000	0.109	21.5	60	0.03	1368	1	100.0	60
27/08/04	5:00	0.00	0.0	0.000	0.032	21.0	61	0.03	1368	1	100.0	60
27/08/04	6:00	0.00	0.0	0.000	0.000	20.3	61	0.00	1368	1	100.0	60
27/08/04	7:00	0.00	0.0	0.000	0.014	20.0	61	0.00	1368	1	100.0	60
27/08/04	8:00	0.17	0.6	0.000	0.097	22.6	56	0.10	1368	1	100.0	60
27/08/04	9:00	0.34	0.9	0.000	0.167	25.7	54	0.13	1368	1	100.0	60
27/08/04	10:00	0.64	2.3	0.000	0.250	28.8	46	0.25	1368	1	100.0	60
27/08/04	11:00	0.56	2.7	0.000	0.322	33.1	45	0.28	1368	1	100.0	60
27/08/04	12:00	0.43	2.8	0.000	0.352	34.1	50	0.23	1368	1	100.0	60
27/08/04	13:00	0.51	1.9	0.000	0.377	32.9	50	0.20	1368	1	100.0	60
27/08/04	14:00	0.30	1.3	0.000	0.366	32.6	51	0.18	1368	1	100.0	60
27/08/04	15:00	0.17	1.1	0.000	0.356	32.3	53	0.15	1331	1	97.3	60
27/08/04	16:00	0.09	0.5	0.000	0.310	30.1	56	0.05	1368	1	100.0	60
27/08/04	17:00	0.00	0.0	0.000	0.259	27.9	57	0.03	1368	1	100.0	60
27/08/04	18:00	0.00	0.0	0.000	0.215	26.2	58	0.00	1368	1	100.0	60
27/08/04	19:00	0.00	0.0	0.000	0.192	25.1	59	0.00	1368	1	100.0	60
27/08/04	20:00	0.00	0.0	0.000	0.164	24.3	59	0.00	1368	1	100.0	60
27/08/04	21:00	0.00	0.0	0.000	0.106	23.2	59	0.00	1368	1	100.0	60
27/08/04	22:00	0.00	0.0	0.000	0.065	21.9	60	0.00	1368	1	100.0	60
27/08/04	23:00	0.00	0.0	0.000	0.032	20.8	60	0.00	1368	1	100.0	60
28/08/04	00:00	0.00	0.0	0.000	0.037	20.7	60	0.00	1368	1	100.0	60

Ivinhema 28/08/04

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.
28/08/04	1:00	0.00	0.0	0.000	0.032	20.6	60	0.00	1369	1	100.0	60
28/08/04	2:00	0.00	0.0	0.007	0.000	19.9	61	0.00	1331	1	97.3	60
28/08/04	3:00	0.00	0.0	0.000	0.025	20.3	61	0.00	1368	1	100.0	60
28/08/04	4:00	0.00	0.0	0.000	0.025	20.4	60	0.00	1368	1	100.0	60
28/08/04	5:00	0.00	0.0	0.037	0.000	18.9	61	0.00	1368	1	100.0	60
28/08/04	6:00	0.00	0.0	0.046	0.000	18.6	61	0.00	1368	1	100.0	60
28/08/04	7:00	0.00	0.3	0.016	0.000	19.1	60	0.03	1368	1	100.0	60
28/08/04	8:00	0.21	0.8	0.000	0.088	22.8	52	0.13	1368	1	100.0	60
28/08/04	9:00	0.47	1.6	0.000	0.183	27.7	46	0.23	1368	1	100.0	60
28/08/04	10:00	0.94	2.6	0.000	0.273	31.8	39	0.43	1368	1	100.0	60
28/08/04	11:00	1.24	3.2	0.000	0.336	34.8	35	0.53	1368	1	100.0	60
28/08/04	12:00	1.33	3.4	0.000	0.359	35.8	35	0.53	1368	1	100.0	60
28/08/04	13:00	1.16	3.3	0.000	0.396	36.7	35	0.51	1368	1	100.0	60
28/08/04	14:00	0.77	2.5	0.000	0.363	35.4	35	0.38	1368	1	100.0	60
28/08/04	15:00	0.56	1.7	0.000	0.347	35.2	34	0.38	1368	1	100.0	60
28/08/04	16:00	0.26	0.9	0.000	0.310	34.0	36	0.28	1368	1	100.0	60
28/08/04	17:00	0.04	0.4	0.000	0.259	30.9	41	0.15	1368	1	100.0	60
28/08/04	18:00	0.00	0.0	0.000	0.123	26.1	45	0.05	1368	1	100.0	60
28/08/04	19:00	0.00	0.0	0.000	0.025	22.4	46	0.03	1368	1	100.0	60
28/08/04	20:00	0.00	0.0	0.005	0.000	20.5	46	0.00	1368	1	100.0	60
28/08/04	21:00	0.00	0.0	0.056	0.000	18.9	47	0.00	1368	1	100.0	60
28/08/04	22:00	0.00	0.0	0.083	0.000	17.9	48	0.00	1368	1	100.0	60
28/08/04	23:00	0.00	0.0	0.116	0.000	17.2	48	0.00	1368	1	100.0	60
29/08/04	00:00	0.00	0.0	0.116	0.000	16.9	49	0.00	1368	1	100.0	60

Ivinhema 29/08/04

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.
29/08/04	1:00	0.00	0.0	0.204	0.000	15.9	50	0.00	1369	1	100.0	60
29/08/04	2:00	0.00	0.0	0.197	0.000	14.9	51	0.00	1368	1	100.0	60
29/08/04	3:00	0.00	0.0	0.213	0.000	15.1	51	0.00	1368	1	100.0	60
29/08/04	4:00	0.00	0.0	0.252	0.000	14.2	52	0.00	1368	1	100.0	60
29/08/04	5:00	0.00	0.0	0.269	0.000	13.6	52	0.00	1368	1	100.0	60
29/08/04	6:00	0.00	0.0	0.252	0.000	13.1	53	0.00	1368	1	100.0	60
29/08/04	7:00	0.04	0.3	0.250	0.000	14.0	52	0.03	1368	1	100.0	60
29/08/04	8:00	0.21	0.7	0.086	0.000	19.4	45	0.13	1368	1	100.0	60
29/08/04	9:00	0.47	1.4	0.000	0.067	25.9	38	0.28	1368	1	100.0	60
29/08/04	10:00	0.77	2.2	0.000	0.181	31.1	35	0.36	1368	1	100.0	60
29/08/04	11:00	1.07	2.7	0.000	0.287	34.8	36	0.41	1368	1	100.0	60
29/08/04	12:00	0.86	2.8	0.000	0.359	36.9	37	0.48	1368	1	100.0	60
29/08/04	13:00	0.86	2.8	0.000	0.403	37.5	38	0.48	1368	1	100.0	60
29/08/04	14:00	0.39	2.6	0.000	0.444	38.0	39	0.46	1368	1	100.0	60
29/08/04	15:00	0.56	1.9	0.000	0.463	37.9	41	0.38	1368	1	100.0	60
29/08/04	16:00	0.21	1.0	0.000	0.484	37.4	42	0.23	1368	1	100.0	60
29/08/04	17:00	0.09	0.4	0.000	0.447	35.9	44	0.13	1368	1	100.0	60
29/08/04	18:00	0.00	0.0	0.000	0.266	29.7	49	0.03	1368	1	100.0	60
29/08/04	19:00	0.00	0.0	0.000	0.127	23.7	51	0.00	1368	1	100.0	60
29/08/04	20:00	0.00	0.0	0.007	0.000	20.3	52	0.00	1368	1	100.0	60
29/08/04	21:00	0.00	0.0	0.023	0.000	18.9	52	0.00	1368	1	100.0	60
29/08/04	22:00	0.00	0.0	0.155	0.000	17.1	52	0.00	1368	1	100.0	60
29/08/04	23:00	0.00	0.0	0.213	0.000	15.6	51	0.00	1368	1	100.0	60
30/08/04	00:00	0.00	0.0	0.243	0.000	14.5	52	0.00	1368	1	100.0	60

Ivinhema 30/08/04

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.
30/08/04	1:00	0.00	0.0	0.238	0.000	14.2	52	0.00	1368	1	100.0	60
30/08/04	2:00	0.00	0.0	0.278	0.000	13.7	53	0.00	1368	1	100.0	60
30/08/04	3:00	0.00	0.0	0.326	0.000	12.9	53	0.00	1368	1	100.0	60
30/08/04	4:00	0.00	0.0	0.315	0.000	12.6	53	0.00	1368	1	100.0	60
30/08/04	5:00	0.00	0.0	0.317	0.000	12.2	54	0.00	1368	1	100.0	60
30/08/04	6:00	0.00	0.0	0.329	0.000	11.7	55	0.00	1368	1	100.0	60
30/08/04	7:00	0.04	0.3	0.280	0.000	13.3	53	0.05	1368	1	100.0	60
30/08/04	8:00	0.21	0.8	0.074	0.000	19.1	46	0.15	1368	1	100.0	60
30/08/04	9:00	0.51	1.6	0.000	0.100	26.6	38	0.28	1331	1	97.3	60
30/08/04	10:00	0.90	2.5	0.000	0.238	32.1	36	0.38	1368	1	100.0	60
30/08/04	11:00	1.20	3.1	0.000	0.361	35.9	37	0.46	1368	1	100.0	60
30/08/04	12:00	1.33	3.2	0.000	0.447	38.1	38	0.41	1368	1	100.0	60
30/08/04	13:00	1.20	3.2	0.000	0.491	39.1	40	0.51	1368	1	100.0	60
30/08/04	14:00	0.86	2.6	0.000	0.519	39.5	42	0.46	1368	1	100.0	60
30/08/04	15:00	0.56	1.8	0.000	0.542	39.3	43	0.41	1368	1	100.0	60
30/08/04	16:00	0.30	1.0	0.000	0.537	38.7	44	0.23	1368	1	100.0	60
30/08/04	17:00	0.04	0.4	0.000	0.528	36.9	46	0.10	1368	1	100.0	60
30/08/04	18:00	0.00	0.0	0.000	0.350	31.1	50	0.03	1331	1	97.3	60
30/08/04	19:00	0.00	0.0	0.000	0.178	25.0	51	0.00	1368	1	100.0	60
30/08/04	20:00	0.00	0.0	0.000	0.032	21.2	51	0.00	1368	1	100.0	60
30/08/04	21:00	0.00	0.0	0.095	0.000	18.4	52	0.00	1368	1	100.0	60
30/08/04	22:00	0.00	0.0	0.137	0.000	16.6	52	0.00	1368	1	100.0	60
30/08/04	23:00	0.00	0.0	0.206	0.000	15.4	53	0.00	1368	1	100.0	60
31/08/04	00:00	0.00	0.0	0.241	0.000	14.6	52	0.00	1368	1	100.0	60

Ivinhema 31/08/04

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.
31/08/04	1:00	0.00	0.0	0.252	0.000	13.9	53	0.00	1331	1	97.3	60
31/08/04	2:00	0.00	0.0	0.280	0.000	13.3	53	0.00	1368	1	100.0	60
31/08/04	3:00	0.00	0.0	0.301	0.000	12.5	54	0.00	1368	1	100.0	60
31/08/04	4:00	0.00	0.0	0.329	0.000	11.9	54	0.00	1368	1	100.0	60
31/08/04	5:00	0.00	0.0	0.340	0.000	11.4	55	0.00	1368	1	100.0	60
31/08/04	6:00	0.00	0.0	0.373	0.000	11.2	55	0.00	1368	1	100.0	60
31/08/04	7:00	0.04	0.3	0.331	0.000	12.3	54	0.05	1368	1	100.0	60
31/08/04	8:00	0.21	0.7	0.090	0.000	18.4	46	0.15	1368	1	100.0	60
31/08/04	9:00	0.39	1.4	0.000	0.141	26.9	38	0.28	1368	1	100.0	60
31/08/04	10:00	0.73	2.1	0.000	0.238	32.7	36	0.41	1368	1	100.0	60
31/08/04	11:00	1.03	2.6	0.000	0.368	35.9	38	0.51	1368	1	100.0	60
31/08/04	12:00	0.30	2.8	0.000	0.458	37.9	39	0.56	1368	1	100.0	60
31/08/04	13:00	1.11	2.8	0.000	0.507	38.9	40	0.56	1368	1	100.0	60
31/08/04	14:00	0.86	2.4	0.000	0.553	39.6	41	0.51	1368	1	100.0	60
31/08/04	15:00	0.56	1.7	0.000	0.567	39.7	42	0.43	1368	1	100.0	60
31/08/04	16:00	0.09	0.5	0.000	0.558	38.9	43	0.28	1368	1	100.0	60
31/08/04	17:00	0.04	0.4	0.000	0.509	36.9	45	0.15	1368	1	100.0	60
31/08/04	18:00	0.00	0.0	0.000	0.403	31.6	50	0.03	1368	1	100.0	60
31/08/04	19:00	0.00	0.0	0.000	0.222	26.1	51	0.00	1368	1	100.0	60
31/08/04	20:00	0.00	0.0	0.000	0.056	22.2	51	0.00	1368	1	100.0	60
31/08/04	21:00	0.00	0.0	0.028	0.000	19.4	52	0.00	1368	1	100.0	60
31/08/04	22:00	0.00	0.0	0.086	0.000	18.1	52	0.00	1368	1	100.0	60
31/08/04	23:00	0.00	0.0	0.160	0.000	16.4	53	0.00	1368	1	100.0	60
1/09/04	00:00	0.00	0.0	0.199	0.000	15.6	52	0.00	1368	1	100.0	60