

Ivinhema 1/04/05

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
1/04/05	1:00	21.7	21.8	21.6	100	21.7	0.0	---	0.00	0.0	---	21.7	23.7	23.7	755.4	0.0	0.0	0	0.00	0	0.0
1/04/05	2:00	21.8	22.0	21.4	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	755.5	0.0	0.0	0	0.00	0	0.0
1/04/05	3:00	21.8	21.9	21.6	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	755.6	0.0	0.0	0	0.00	0	0.0
1/04/05	4:00	21.6	21.7	21.6	100	21.6	0.0	---	0.00	0.0	---	21.6	23.6	23.6	755.4	0.0	0.0	0	0.00	0	0.0
1/04/05	5:00	21.5	21.7	21.3	100	21.5	0.0	---	0.00	0.0	---	21.5	23.5	23.5	755.7	0.0	0.0	0	0.00	0	0.0
1/04/05	6:00	21.9	23.7	21.3	96	21.2	0.0	ENE	0.00	16.1	ENE	21.9	23.5	23.5	756.1	0.0	0.0	4	0.34	25	0.0
1/04/05	7:00	24.8	25.7	23.7	83	21.7	11.3	ENE	11.27	27.4	ENE	24.8	26.6	25.6	756.5	0.0	0.0	95	8.17	187	0.1
1/04/05	8:00	26.2	26.8	25.6	79	22.2	14.5	ENE	14.48	25.7	NE	26.2	28.2	26.9	756.9	0.0	0.0	171	14.71	406	0.5
1/04/05	9:00	28.3	29.5	26.8	66	21.3	11.3	ENE	11.27	24.1	ENE	28.3	30.8	30.1	756.9	0.0	0.0	440	37.84	519	1.1
1/04/05	10:00	30.7	31.6	29.5	61	22.3	14.5	ENE	14.48	30.6	ESE	30.7	34.6	33.8	756.7	0.0	0.0	557	47.91	628	1.9
1/04/05	11:00	32.9	34.8	31.0	48	20.4	16.1	NE	16.09	35.4	NE	32.9	35.6	35.0	755.8	0.0	0.0	646	55.56	732	2.4
1/04/05	12:00	34.9	36.2	33.7	43	20.5	16.1	NE	16.09	30.6	NE	34.9	37.8	37.7	755.1	0.0	0.0	718	61.76	802	2.7
1/04/05	13:00	34.9	36.6	32.5	42	20.1	12.9	NE	12.87	46.7	NW	34.9	37.6	37.5	754.3	0.0	0.0	611	52.55	802	2.4
1/04/05	14:00	34.6	36.6	33.1	56	24.5	11.3	E	11.27	29.0	ENE	34.6	41.8	41.8	753.5	0.0	0.0	580	49.89	704	2.0
1/04/05	15:00	33.7	34.1	33.1	56	23.7	9.7	E	9.66	19.3	E	33.7	39.7	39.5	753.1	0.0	0.0	460	39.57	632	1.3
1/04/05	16:00	33.2	33.7	32.3	60	24.4	8.0	E	8.05	17.7	E	33.2	39.7	39.6	752.8	0.0	0.0	257	22.10	389	0.6
1/04/05	17:00	31.7	32.2	30.9	68	25.0	6.4	E	6.44	12.9	E	31.7	38.4	38.4	752.9	0.0	0.0	73	6.28	181	0.2
1/04/05	18:00	30.1	30.9	29.8	65	22.8	4.8	E	4.83	11.3	E	30.1	34.1	34.1	752.9	0.0	0.0	9	0.77	33	0.0
1/04/05	19:00	28.9	29.9	27.8	74	23.8	6.4	ENE	6.44	12.9	NE	28.9	33.7	33.7	753.2	0.0	0.0	0	0.00	0	0.0
1/04/05	20:00	26.7	27.8	25.4	80	23.0	1.6	NE	1.61	11.3	NE	26.7	29.4	29.4	754.0	0.0	0.0	0	0.00	0	0.0
1/04/05	21:00	25.6	26.0	25.1	77	21.3	0.0	---	0.00	0.0	---	25.6	27.3	27.3	754.4	0.0	0.0	0	0.00	0	0.0
1/04/05	22:00	24.9	25.8	23.7	86	22.4	0.0	---	0.00	0.0	---	24.9	26.9	26.9	755.0	0.0	0.0	0	0.00	0	0.0
1/04/05	23:00	24.7	25.1	23.8	88	22.6	0.0	---	0.00	0.0	---	24.7	26.7	26.7	755.0	0.0	0.0	0	0.00	0	0.0
2/04/05	00:00	24.8	25.2	24.1	87	22.5	0.0	---	0.00	0.0	---	24.8	26.7	26.7	754.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
2/04/05	1:00	25.3	25.9	24.3	89	23.4	0.0	---	0.00	0.0	---	25.3	27.6	27.6	754.3	0.0	0.0	0	0.00	0	0.0
2/04/05	2:00	24.2	24.7	23.4	92	22.8	0.0	---	0.00	0.0	---	24.2	26.2	26.2	754.2	0.0	0.0	0	0.00	0	0.0
2/04/05	3:00	22.5	23.4	22.0	93	21.3	0.0	---	0.00	0.0	---	22.5	23.8	23.8	754.1	0.0	0.0	0	0.00	0	0.0
2/04/05	4:00	22.1	22.6	21.3	99	21.9	0.0	---	0.00	0.0	---	22.1	23.9	23.9	754.3	0.0	0.0	0	0.00	0	0.0
2/04/05	5:00	22.1	22.9	21.3	96	21.4	0.0	---	0.00	0.0	---	22.1	23.7	23.7	754.5	0.0	0.0	0	0.00	0	0.0
2/04/05	6:00	23.1	23.8	22.6	92	21.7	1.6	ENE	1.61	9.7	NE	23.1	24.4	24.4	755.3	0.0	0.0	3	0.26	19	0.0
2/04/05	7:00	24.3	25.2	23.7	90	22.6	3.2	ENE	3.22	11.3	ENE	24.3	26.3	26.3	755.9	0.0	0.0	75	6.45	130	0.1
2/04/05	8:00	26.3	27.4	25.2	80	22.6	8.0	ENE	8.05	20.9	NE	26.3	28.6	28.2	756.4	0.0	0.0	226	19.44	331	0.5
2/04/05	9:00	28.0	29.7	27.3	71	22.2	4.8	E	4.83	17.7	N	28.0	31.1	31.1	756.7	0.0	0.0	286	24.60	503	1.0
2/04/05	10:00	31.0	31.8	29.7	62	22.9	9.7	N	9.66	22.5	NW	31.0	35.4	35.1	756.4	0.0	0.0	358	30.79	538	1.4
2/04/05	11:00	33.1	34.1	31.8	58	23.7	12.9	N	12.87	22.5	NNW	33.1	38.8	38.4	755.8	0.0	0.0	483	41.54	704	2.1
2/04/05	12:00	34.1	34.7	32.6	52	22.9	19.3	N	19.31	38.6	NW	34.1	39.1	38.7	754.9	0.0	0.0	599	51.52	776	2.6
2/04/05	13:00	34.5	35.3	33.6	48	21.9	20.9	N	20.92	33.8	NW	34.5	38.5	38.3	754.1	0.0	0.0	547	47.05	695	2.3
2/04/05	14:00	34.3	35.1	33.4	53	23.3	17.7	NNW	17.70	32.2	N	34.3	39.8	39.6	753.7	0.0	0.0	385	33.11	605	1.6
2/04/05	15:00	33.4	33.8	33.0	52	22.2	11.3	N	11.27	29.0	NNW	33.4	37.4	37.2	753.6	0.0	0.0	232	19.95	283	0.9
2/04/05	16:00	32.7	33.6	32.1	60	23.9	9.7	NNW	9.66	27.4	NW	32.7	38.4	38.2	753.8	0.0	0.0	143	12.30	252	0.3
2/04/05	17:00	31.6	32.1	29.8	65	24.2	4.8	NNW	4.83	32.2	WSW	31.6	37.4	37.4	754.5	0.0	0.0	60	5.16	109	0.1
2/04/05	18:00	27.2	29.8	25.1	89	25.2	8.0	E	8.05	19.3	NE	27.2	31.6	31.3	756.0	0.0	0.0	5	0.43	21	0.0
2/04/05	19:00	24.4	25.1	24.1	97	23.9	4.8	SSE	4.83	16.1	NE	24.4	26.7	26.7	756.7	0.0	0.0	0	0.00	0	0.0
2/04/05	20:00	23.8	24.4	23.6	100	23.8	0.0	---	0.00	0.0	---	23.8	25.8	25.8	757.3	1.6	21.4	0	0.00	0	0.0
2/04/05	21:00	23.2	23.7	22.9	100	23.2	0.0	---	0.00	0.0	---	23.2	25.2	25.2	757.4	0.0	0.0	0	0.00	0	0.0
2/04/05	22:00	22.8	22.9	22.5	100	22.8	0.0	---	0.00	0.0	---	22.8	24.8	24.8	757.6	0.0	0.0	0	0.00	0	0.0
2/04/05	23:00	22.6	22.6	22.5	100	22.6	0.0	---	0.00	0.0	---	22.6	24.6	24.6	757.1	0.0	0.0	0	0.00	0	0.0
3/04/05	00:00	22.4	22.6	22.4	100	22.4	0.0	---	0.00	0.0	---	22.4	24.4	24.4	756.7	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
3/04/05	1:00	22.2	22.4	21.9	100	22.2	0.0	---	0.00	0.0	---	22.2	24.2	24.2	756.6	0.0	0.0	0	0.00	0	0.0
3/04/05	2:00	21.9	22.0	21.7	100	21.9	0.0	---	0.00	0.0	---	21.9	23.9	23.9	755.9	0.0	0.0	0	0.00	0	0.0
3/04/05	3:00	22.3	22.6	22.0	100	22.3	0.0	---	0.00	0.0	---	22.3	24.3	24.3	755.9	0.0	0.0	0	0.00	0	0.0
3/04/05	4:00	22.5	22.8	22.2	100	22.5	0.0	---	0.00	0.0	---	22.5	24.5	24.5	756.5	0.0	0.0	0	0.00	0	0.0
3/04/05	5:00	21.6	22.3	21.3	100	21.6	0.0	---	0.00	0.0	---	21.6	23.6	23.6	757.2	0.0	0.0	0	0.00	0	0.0
3/04/05	6:00	22.0	22.9	21.4	100	22.0	0.0	---	0.00	0.0	---	22.0	24.0	24.0	757.5	0.0	0.0	3	0.26	16	0.0
3/04/05	7:00	23.7	24.6	22.9	99	23.5	0.0	---	0.00	0.0	---	23.7	25.6	25.6	757.9	0.0	0.0	74	6.36	167	0.1
3/04/05	8:00	25.3	26.6	24.5	90	23.5	0.0	N	0.00	9.7	N	25.3	27.6	27.6	758.0	0.0	0.0	216	18.58	350	0.5
3/04/05	9:00	27.5	28.4	26.6	83	24.4	8.0	N	8.05	17.7	NW	27.5	31.4	31.2	757.9	0.0	0.0	435	37.41	649	1.1
3/04/05	10:00	28.6	29.2	27.8	73	23.3	8.0	N	8.05	17.7	N	28.6	32.7	32.5	757.6	0.0	0.0	347	29.85	644	1.5
3/04/05	11:00	29.8	31.1	28.9	67	23.0	8.0	N	8.05	17.7	N	29.8	33.9	33.7	757.4	0.0	0.0	385	33.11	918	1.9
3/04/05	12:00	31.3	32.1	30.7	63	23.4	9.7	N	9.66	27.4	NNE	31.3	36.2	35.9	756.3	0.2	0.0	570	49.03	813	2.5
3/04/05	13:00	32.8	33.5	31.7	55	22.6	11.3	N	11.27	24.1	N	32.8	37.3	37.0	755.0	0.0	0.0	638	54.88	778	2.4
3/04/05	14:00	33.7	34.8	32.8	56	23.7	12.9	NNW	12.87	27.4	NNW	33.7	39.7	39.4	754.6	0.0	0.0	388	33.37	746	1.6
3/04/05	15:00	32.5	34.0	30.9	64	24.8	11.3	NW	11.27	27.4	WNW	32.5	39.4	39.1	754.4	0.0	0.0	191	16.43	612	0.8
3/04/05	16:00	29.4	31.1	28.2	77	25.0	9.7	SSE	9.66	35.4	NW	29.4	35.3	34.9	754.4	0.0	0.0	200	17.20	514	0.5
3/04/05	17:00	27.1	28.7	25.6	97	26.5	6.4	SSE	6.44	30.6	SSW	27.1	32.6	32.6	755.3	0.0	0.0	29	2.49	44	0.0
3/04/05	18:00	24.1	25.5	23.7	100	24.1	12.9	SW	12.87	29.0	SW	24.1	26.2	24.8	756.1	1.6	6.2	6	0.52	18	0.0
3/04/05	19:00	23.4	23.7	23.3	100	23.4	8.0	SSW	8.05	20.9	SSW	23.4	25.4	24.9	757.5	0.2	0.0	0	0.00	0	0.0
3/04/05	20:00	23.6	23.7	23.3	100	23.6	4.8	E	4.83	12.9	ENE	23.6	25.6	25.6	758.1	0.0	0.0	0	0.00	0	0.0
3/04/05	21:00	23.6	23.8	23.2	100	23.6	9.7	E	9.66	20.9	E	23.6	25.6	24.7	758.5	0.2	0.0	0	0.00	0	0.0
3/04/05	22:00	23.1	23.3	22.7	100	23.1	8.0	SSE	8.05	20.9	SSE	23.1	25.1	24.6	758.3	0.0	0.0	0	0.00	0	0.0
3/04/05	23:00	22.6	22.7	22.5	100	22.6	3.2	WNW	3.22	16.1	W	22.6	24.6	24.6	758.4	0.2	0.0	0	0.00	0	0.0
4/04/05	00:00	22.4	22.5	22.2	100	22.4	0.0	W	0.00	3.2	WNW	22.4	24.4	24.4	758.1	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
4/04/05	1:00	22.1	22.3	21.7	100	22.1	0.0	---	0.00	0.0	---	22.1	24.1	24.1	757.9	0.0	0.0	0	0.00	0	0.0
4/04/05	2:00	21.6	21.7	21.3	100	21.6	0.0	---	0.00	0.0	---	21.6	23.6	23.6	757.8	0.0	0.0	0	0.00	0	0.0
4/04/05	3:00	21.9	22.1	21.6	100	21.9	0.0	---	0.00	0.0	---	21.9	23.9	23.9	757.5	0.0	0.0	0	0.00	0	0.0
4/04/05	4:00	22.3	22.4	22.1	100	22.3	0.0	---	0.00	0.0	---	22.3	24.3	24.3	757.7	0.0	0.0	0	0.00	0	0.0
4/04/05	5:00	22.4	22.5	22.4	100	22.4	0.0	---	0.00	0.0	---	22.4	24.4	24.4	758.1	0.0	0.0	0	0.00	0	0.0
4/04/05	6:00	22.4	22.6	22.4	100	22.4	1.6	SW	1.61	9.7	SW	22.4	24.4	24.4	758.9	0.2	0.0	3	0.26	14	0.0
4/04/05	7:00	22.4	22.5	22.3	100	22.4	6.4	SW	6.44	16.1	SW	22.4	24.4	24.4	759.5	0.0	0.0	37	3.18	70	0.0
4/04/05	8:00	22.6	22.9	22.3	100	22.6	6.4	SW	6.44	12.9	SW	22.6	24.6	24.6	759.8	0.0	0.0	101	8.69	135	0.3
4/04/05	9:00	23.4	24.6	22.9	99	23.2	1.6	WSW	1.61	8.0	SW	23.4	25.3	25.3	760.0	0.0	0.0	183	15.74	341	0.7
4/04/05	10:00	25.1	25.7	24.6	92	23.7	0.0	SSE	0.00	8.0	SSW	25.1	27.4	27.4	759.9	0.2	0.0	307	26.41	428	1.4
4/04/05	11:00	24.8	25.5	24.2	93	23.6	6.4	WSW	6.44	14.5	WSW	24.8	27.0	27.0	759.7	0.0	0.0	173	14.88	208	1.0
4/04/05	12:00	25.7	26.2	24.9	88	23.5	1.6	W	1.61	9.7	W	25.7	28.2	28.2	759.1	0.0	0.0	239	20.56	343	1.3
4/04/05	13:00	27.5	28.9	26.2	79	23.5	1.6	SSE	1.61	11.3	SSW	27.5	30.9	30.9	758.0	0.0	0.0	454	39.05	922	2.3
4/04/05	14:00	28.1	28.8	27.4	81	24.5	6.4	SSE	6.44	19.3	SSW	28.1	32.4	32.4	757.3	0.0	0.0	343	29.50	774	1.7
4/04/05	15:00	28.2	28.9	27.7	77	23.8	11.3	S	11.27	20.9	SSW	28.2	32.2	31.5	756.8	0.2	0.0	207	17.80	531	1.1
4/04/05	16:00	28.9	29.3	27.9	73	23.6	9.7	SW	9.66	19.3	SSW	28.9	33.4	33.0	756.7	0.0	0.0	212	18.23	516	0.6
4/04/05	17:00	27.7	28.7	27.2	83	24.6	6.4	S	6.44	19.3	S	27.7	31.9	31.9	757.0	0.2	0.0	95	8.17	192	0.2
4/04/05	18:00	26.4	27.2	25.6	90	24.6	1.6	S	1.61	9.7	SSW	26.4	29.8	29.8	757.3	0.0	0.0	11	0.95	44	0.0
4/04/05	19:00	25.2	25.6	24.8	91	23.6	0.0	SSW	0.00	8.0	SSW	25.2	27.4	27.4	757.8	0.0	0.0	0	0.00	0	0.0
4/04/05	20:00	24.1	24.8	23.6	94	23.1	0.0	---	0.00	0.0	---	24.1	26.2	26.2	758.4	0.2	0.0	0	0.00	0	0.0
4/04/05	21:00	23.0	23.7	22.3	100	23.0	0.0	---	0.00	0.0	---	23.0	25.0	25.0	758.7	0.0	0.0	0	0.00	0	0.0
4/04/05	22:00	22.4	22.6	22.2	99	22.2	0.0	---	0.00	0.0	---	22.4	24.3	24.3	758.8	0.0	0.0	0	0.00	0	0.0
4/04/05	23:00	21.9	22.4	21.7	100	21.9	0.0	---	0.00	0.0	---	21.9	23.9	23.9	758.6	0.0	0.0	0	0.00	0	0.0
5/04/05	00:00	21.8	21.9	21.7	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	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
5/04/05	1:00	21.7	21.8	21.3	100	21.7	0.0	---	0.00	0.0	---	21.7	23.7	23.7	758.4	0.0	0.0	0	0.00	0	0.0
5/04/05	2:00	21.2	21.3	21.1	100	21.2	0.0	---	0.00	0.0	---	21.2	23.2	23.2	758.1	0.0	0.0	0	0.00	0	0.0
5/04/05	3:00	21.1	21.2	20.8	100	21.1	0.0	---	0.00	0.0	---	21.1	23.0	23.0	758.0	0.2	0.0	0	0.00	0	0.0
5/04/05	4:00	20.6	20.8	20.3	100	20.6	0.0	---	0.00	0.0	---	20.6	22.1	22.1	757.9	0.0	0.0	0	0.00	0	0.0
5/04/05	5:00	20.6	20.7	20.5	100	20.6	0.0	---	0.00	0.0	---	20.6	22.1	22.1	758.3	0.0	0.0	0	0.00	0	0.0
5/04/05	6:00	20.8	20.9	20.6	100	20.8	0.0	---	0.00	0.0	---	20.8	22.6	22.6	759.0	0.0	0.0	3	0.26	11	0.0
5/04/05	7:00	21.3	21.6	20.9	100	21.3	0.0	---	0.00	0.0	---	21.3	23.3	23.3	759.6	0.0	0.0	23	1.98	40	0.0
5/04/05	8:00	22.4	23.4	21.6	100	22.4	0.0	---	0.00	0.0	---	22.4	24.4	24.4	760.1	0.0	0.0	74	6.36	114	0.2
5/04/05	9:00	24.7	25.4	23.4	90	22.9	8.0	E	8.05	19.3	E	24.7	26.7	26.2	760.3	0.0	0.0	172	14.79	218	0.6
5/04/05	10:00	25.6	26.2	25.2	86	23.0	12.9	ENE	12.87	27.4	E	25.6	27.9	26.7	760.3	0.0	0.0	217	18.66	280	0.9
5/04/05	11:00	26.6	28.1	26.1	80	22.9	14.5	ENE	14.48	29.0	ENE	26.6	29.2	28.0	759.7	0.0	0.0	347	29.85	883	1.7
5/04/05	12:00	27.7	28.3	27.3	79	23.7	12.9	ENE	12.87	27.4	E	27.7	31.3	30.4	758.9	0.2	0.0	380	32.68	721	2.1
5/04/05	13:00	28.4	29.3	28.0	76	23.7	9.7	E	9.66	19.3	E	28.4	32.6	32.1	758.2	0.0	0.0	332	28.56	443	1.7
5/04/05	14:00	28.8	29.3	28.6	76	24.2	6.4	E	6.44	14.5	E	28.8	33.8	33.8	757.6	0.0	0.0	270	23.22	331	0.9
5/04/05	15:00	29.7	30.3	28.9	69	23.4	6.4	E	6.44	16.1	E	29.7	34.2	34.2	756.8	0.0	0.0	398	34.23	607	0.9
5/04/05	16:00	30.3	30.7	29.8	70	24.2	4.8	E	4.83	12.9	ENE	30.3	35.6	35.6	756.5	0.0	0.0	306	26.32	392	0.5
5/04/05	17:00	29.6	30.2	28.8	76	24.9	4.8	E	4.83	11.3	E	29.6	35.3	35.3	756.6	0.0	0.0	115	9.89	220	0.2
5/04/05	18:00	28.1	28.8	27.6	81	24.5	0.0	E	0.00	4.8	ENE	28.1	32.6	32.6	757.1	0.0	0.0	5	0.43	19	0.0
5/04/05	19:00	26.9	27.6	26.6	90	25.1	0.0	---	0.00	0.0	---	26.9	30.9	30.9	757.3	0.0	0.0	0	0.00	0	0.0
5/04/05	20:00	26.6	26.7	26.3	90	24.8	0.0	---	0.00	0.0	---	26.6	30.1	30.1	758.1	0.0	0.0	0	0.00	0	0.0
5/04/05	21:00	25.7	26.3	24.9	97	25.2	0.0	---	0.00	0.0	---	25.7	29.2	29.2	758.4	0.0	0.0	0	0.00	0	0.0
5/04/05	22:00	24.7	25.2	24.3	98	24.3	0.0	---	0.00	0.0	---	24.7	27.2	27.2	758.3	0.0	0.0	0	0.00	0	0.0
5/04/05	23:00	25.4	26.0	23.9	100	25.4	0.0	---	0.00	0.0	---	25.4	28.9	28.9	758.5	0.0	0.0	0	0.00	0	0.0
6/04/05	00:00	23.4	23.9	23.1	100	23.4	0.0	---	0.00	0.0	---	23.4	25.4	25.4	758.4	0.2	0.0	0	0.00	0	0.0

Ivinhema 6/04/05

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
6/04/05	1:00	23.1	23.3	22.8	100	23.1	0.0	---	0.00	0.0	---	23.1	25.1	25.1	758.3	0.0	0.0	0	0.00	0	0.0
6/04/05	2:00	24.3	24.9	23.2	95	23.4	0.0	---	0.00	0.0	---	24.3	26.4	26.4	758.2	0.0	0.0	0	0.00	0	0.0
6/04/05	3:00	23.8	24.1	23.6	94	22.8	0.0	---	0.00	0.0	---	23.8	25.7	25.7	758.0	0.0	0.0	0	0.00	0	0.0
6/04/05	4:00	23.4	23.8	23.2	95	22.6	0.0	---	0.00	0.0	---	23.4	25.2	25.2	758.3	0.0	0.0	0	0.00	0	0.0
6/04/05	5:00	23.6	23.8	23.3	95	22.8	4.8	ENE	4.83	11.3	ENE	23.6	25.4	25.4	758.8	0.0	0.0	0	0.00	0	0.0
6/04/05	6:00	23.0	23.3	22.8	96	22.3	1.6	ENE	1.61	8.0	ENE	23.0	24.7	24.7	759.6	0.0	0.0	4	0.34	23	0.0
6/04/05	7:00	23.8	25.0	22.9	91	22.2	1.6	ENE	1.61	9.7	ENE	23.8	25.6	25.6	760.2	0.0	0.0	80	6.88	181	0.1
6/04/05	8:00	25.7	26.3	25.0	82	22.4	8.0	E	8.05	20.9	E	25.7	27.8	27.4	760.5	0.0	0.0	267	22.96	350	0.5
6/04/05	9:00	26.8	27.7	26.2	76	22.2	12.9	E	12.87	25.7	ENE	26.8	29.3	28.3	760.7	0.2	0.0	427	36.73	498	1.1
6/04/05	10:00	28.2	28.9	27.4	73	22.9	11.3	E	11.27	20.9	ENE	28.2	31.7	31.0	760.3	0.0	0.0	557	47.91	607	1.8
6/04/05	11:00	29.3	30.1	28.6	71	23.5	9.7	E	9.66	19.3	ENE	29.3	33.9	33.5	759.6	0.0	0.0	647	55.65	681	2.4
6/04/05	12:00	30.4	31.1	29.8	67	23.6	8.0	ESE	8.05	17.7	E	30.4	35.3	35.1	758.6	0.2	0.0	678	58.32	697	2.7
6/04/05	13:00	31.3	31.8	30.8	62	23.2	8.0	ESE	8.05	17.7	SE	31.3	36.1	36.0	757.7	0.0	0.0	655	56.34	677	2.5
6/04/05	14:00	32.5	33.0	31.8	62	24.3	8.0	ESE	8.05	17.7	ENE	32.5	38.7	38.6	757.0	0.0	0.0	577	49.63	619	1.9
6/04/05	15:00	32.8	33.2	32.5	59	23.8	9.7	E	9.66	19.3	E	32.8	38.4	38.2	756.4	0.0	0.0	451	38.79	517	1.2
6/04/05	16:00	32.6	33.2	31.3	68	25.9	6.4	E	6.44	16.1	ENE	32.6	40.9	40.9	756.1	0.0	0.0	230	19.78	377	0.6
6/04/05	17:00	31.0	31.3	29.8	70	24.9	4.8	E	4.83	9.7	E	31.0	37.1	37.1	756.0	0.0	0.0	88	7.57	188	0.1
6/04/05	18:00	29.3	29.8	28.9	74	24.2	1.6	E	1.61	4.8	E	29.3	34.3	34.3	756.1	0.0	0.0	13	1.12	37	0.0
6/04/05	19:00	28.1	28.9	27.3	85	25.3	0.0	---	0.00	0.0	---	28.1	33.2	33.2	756.4	0.0	0.0	0	0.00	0	0.0
6/04/05	20:00	25.9	27.3	25.4	86	23.4	0.0	---	0.00	0.0	---	25.9	28.4	28.4	756.9	0.0	0.0	0	0.00	0	0.0
6/04/05	21:00	25.5	26.1	23.9	96	24.8	0.0	---	0.00	0.0	---	25.5	28.6	28.6	757.2	0.0	0.0	0	0.00	0	0.0
6/04/05	22:00	23.6	23.9	23.3	94	22.5	0.0	---	0.00	0.0	---	23.6	25.3	25.3	757.3	0.0	0.0	0	0.00	0	0.0
6/04/05	23:00	23.3	23.6	23.1	96	22.7	0.0	---	0.00	0.0	---	23.3	25.1	25.1	757.3	0.0	0.0	0	0.00	0	0.0
7/04/05	00:00	22.8	23.2	22.6	98	22.5	0.0	---	0.00	0.0	---	22.8	24.7	24.7	757.1	0.2	0.0	0	0.00	0	0.0

Ivinhema 7/04/05

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
7/04/05	1:00	22.9	23.2	22.7	97	22.4	0.0	---	0.00	0.0	---	22.9	24.6	24.6	756.8	0.0	0.0	0	0.00	0	0.0
7/04/05	2:00	23.1	23.3	22.5	97	22.6	0.0	NNE	0.00	3.2	NNE	23.1	24.8	24.8	756.6	0.0	0.0	0	0.00	0	0.0
7/04/05	3:00	21.5	22.5	20.8	100	21.5	0.0	---	0.00	0.0	---	21.5	23.5	23.5	756.6	0.0	0.0	0	0.00	0	0.0
7/04/05	4:00	21.0	21.4	20.7	100	21.0	0.0	---	0.00	0.0	---	21.0	22.9	22.9	756.6	0.0	0.0	0	0.00	0	0.0
7/04/05	5:00	20.7	21.2	20.3	100	20.7	0.0	---	0.00	0.0	---	20.7	22.3	22.3	756.9	0.2	0.0	0	0.00	0	0.0
7/04/05	6:00	20.6	20.8	20.3	100	20.6	0.0	---	0.00	0.0	---	20.6	22.1	22.1	757.4	0.0	0.0	4	0.34	18	0.0
7/04/05	7:00	21.8	23.2	20.3	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	757.8	0.0	0.0	92	7.91	176	0.1
7/04/05	8:00	25.9	27.7	23.2	84	23.0	1.6	ENE	1.61	20.9	NE	25.9	28.3	28.3	757.9	0.2	0.0	270	23.22	355	0.5
7/04/05	9:00	28.4	29.4	27.6	75	23.5	14.5	ENE	14.48	27.4	ENE	28.4	32.4	31.4	757.9	0.0	0.0	433	37.24	507	1.0
7/04/05	10:00	30.1	31.2	29.3	69	23.7	16.1	ENE	16.09	29.0	NE	30.1	34.9	33.9	757.4	0.4	0.0	567	48.77	618	1.7
7/04/05	11:00	31.3	31.9	30.8	66	24.2	16.1	E	16.09	30.6	E	31.3	37.1	36.3	756.7	0.2	0.0	651	55.99	697	2.3
7/04/05	12:00	32.8	34.6	31.8	52	21.7	12.9	ENE	12.87	30.6	NNE	32.8	36.4	36.1	755.8	0.2	0.0	658	56.60	802	2.3
7/04/05	13:00	34.7	35.2	34.2	47	21.8	17.7	NE	17.70	38.6	NE	34.7	38.6	38.5	755.0	0.2	0.0	692	59.52	765	2.3
7/04/05	14:00	35.1	35.7	34.3	41	19.8	14.5	NE	14.48	29.0	NE	35.1	37.4	37.3	754.3	0.0	0.0	578	49.71	700	1.8
7/04/05	15:00	35.3	35.7	34.9	42	20.5	12.9	NE	12.87	27.4	NE	35.3	38.3	38.3	754.2	0.2	0.0	457	39.31	544	1.2
7/04/05	16:00	35.2	35.5	34.8	42	20.3	11.3	NE	11.27	22.5	NE	35.2	37.9	37.9	754.1	0.0	0.0	298	25.63	382	0.6
7/04/05	17:00	34.0	34.8	32.5	54	23.4	6.4	ENE	6.44	16.1	NE	34.0	39.6	39.6	754.3	0.2	0.0	126	10.84	211	0.1
7/04/05	18:00	30.6	32.5	29.4	66	23.5	1.6	ENE	1.61	8.0	ESE	30.6	35.3	35.3	754.6	0.0	0.0	11	0.95	42	0.0
7/04/05	19:00	28.9	29.6	28.6	76	24.3	3.2	E	3.22	9.7	E	28.9	34.1	34.1	755.0	0.2	0.0	0	0.00	0	0.0
7/04/05	20:00	28.7	28.9	28.2	76	24.0	4.8	E	4.83	11.3	E	28.7	33.3	33.3	755.4	0.0	0.0	0	0.00	0	0.0
7/04/05	21:00	27.9	28.3	27.4	83	24.8	6.4	ENE	6.44	11.3	E	27.9	32.6	32.6	755.7	0.0	0.0	0	0.00	0	0.0
7/04/05	22:00	26.5	27.6	25.4	90	24.7	4.8	ENE	4.83	11.3	E	26.5	30.0	30.0	755.9	0.0	0.0	0	0.00	0	0.0
7/04/05	23:00	24.5	25.4	23.7	94	23.5	0.0	NE	0.00	3.2	ENE	24.5	26.7	26.7	756.2	0.2	0.0	0	0.00	0	0.0
8/04/05	00:00	23.2	23.8	21.8	100	23.2	0.0	---	0.00	0.0	---	23.2	25.2	25.2	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/04/05

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
8/04/05	1:00	22.7	23.4	21.7	98	22.4	1.6	NE	1.61	8.0	NNW	22.7	24.5	24.5	756.4	0.0	0.0	0	0.00	0	0.0
8/04/05	2:00	24.0	25.4	23.2	89	22.1	3.2	E	3.22	11.3	E	24.0	25.8	25.8	756.1	0.0	0.0	0	0.00	0	0.0
8/04/05	3:00	23.4	25.4	22.2	97	22.9	3.2	ENE	3.22	9.7	ENE	23.4	25.3	25.3	756.1	0.0	0.0	0	0.00	0	0.0
8/04/05	4:00	21.7	22.2	21.3	99	21.5	0.0	ENE	0.00	1.6	ENE	21.7	23.6	23.6	756.2	0.2	0.0	0	0.00	0	0.0
8/04/05	5:00	21.2	21.4	20.9	100	21.2	0.0	ENE	0.00	3.2	ENE	21.2	23.2	23.2	756.5	0.0	0.0	0	0.00	0	0.0
8/04/05	6:00	21.2	21.7	20.9	100	21.2	0.0	ENE	0.00	3.2	ENE	21.2	23.2	23.2	757.1	0.0	0.0	4	0.34	25	0.0
8/04/05	7:00	22.5	24.7	20.9	89	20.6	0.0	NE	0.00	4.8	NE	22.5	23.5	23.5	757.5	0.0	0.0	100	8.60	183	0.1
8/04/05	8:00	26.7	28.3	24.8	73	21.5	6.4	NE	6.44	12.9	ENE	26.7	28.7	28.7	758.0	0.0	0.0	271	23.31	352	0.5
8/04/05	9:00	29.1	29.8	28.2	71	23.3	4.8	E	4.83	11.3	ENE	29.1	33.4	33.4	758.0	0.0	0.0	433	37.24	505	1.0
8/04/05	10:00	30.9	31.9	29.7	70	24.8	3.2	E	3.22	9.7	E	30.9	36.8	36.8	757.8	0.0	0.0	567	48.77	633	1.7
8/04/05	11:00	32.3	33.0	31.6	64	24.6	4.8	E	4.83	12.9	ESE	32.3	38.9	38.9	757.4	0.2	0.0	572	49.20	755	2.1
8/04/05	12:00	33.1	33.8	32.4	64	25.4	3.2	ESE	3.22	19.3	SE	33.1	41.1	41.1	756.6	0.0	0.0	376	32.34	852	1.8
8/04/05	13:00	30.2	32.6	29.1	68	23.7	8.0	ENE	8.05	22.5	NE	30.2	35.1	34.8	756.4	0.0	0.0	164	14.11	227	0.8
8/04/05	14:00	28.7	30.1	27.1	76	24.0	3.2	SSW	3.22	22.5	WNW	28.7	33.3	33.3	755.9	0.0	0.0	180	15.48	681	0.8
8/04/05	15:00	30.1	30.7	29.7	77	25.6	1.6	SE	1.61	11.3	SSW	30.1	36.6	36.6	755.4	0.0	0.0	218	18.75	684	0.8
8/04/05	16:00	30.8	31.9	29.7	65	23.5	0.0	SE	0.00	4.8	SE	30.8	35.7	35.7	755.1	0.0	0.0	185	15.91	421	0.5
8/04/05	17:00	31.6	32.1	30.2	74	26.4	1.6	E	1.61	11.3	NE	31.6	40.1	40.1	755.3	0.0	0.0	134	11.53	220	0.1
8/04/05	18:00	29.6	30.2	28.9	77	25.1	1.6	E	1.61	11.3	E	29.6	35.5	35.5	755.7	0.0	0.0	13	1.12	58	0.0
8/04/05	19:00	27.8	28.9	26.2	90	26.0	0.0	NNW	0.00	12.9	NNW	27.8	33.3	33.3	756.1	0.0	0.0	0	0.00	0	0.0
8/04/05	20:00	26.9	28.0	26.2	81	23.4	12.9	SSE	12.87	35.4	SSW	26.9	29.9	28.9	757.1	0.0	0.0	0	0.00	0	0.0
8/04/05	21:00	25.6	26.2	25.2	86	23.1	9.7	SSW	9.66	19.3	S	25.6	28.0	27.3	757.8	0.0	0.0	0	0.00	0	0.0
8/04/05	22:00	25.2	25.3	25.0	90	23.4	11.3	S	11.27	19.3	SSW	25.2	27.3	26.4	757.4	0.0	0.0	0	0.00	0	0.0
8/04/05	23:00	24.7	25.0	24.1	93	23.5	1.6	SSE	1.61	16.1	S	24.7	26.9	26.9	757.6	0.0	0.0	0	0.00	0	0.0
9/04/05	00:00	24.2	24.6	23.7	94	23.1	1.6	SSW	1.61	12.9	SW	24.2	26.2	26.2	757.8	0.2	0.0	0	0.00	0	0.0

Ivinhema 9/04/05

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
9/04/05	1:00	23.2	24.3	22.4	99	23.1	0.0	SSE	0.00	3.2	SSE	23.2	25.2	25.2	757.6	0.0	0.0	0	0.00	0	0.0
9/04/05	2:00	21.7	22.4	21.1	100	21.7	0.0	NE	0.00	3.2	NE	21.7	23.7	23.7	757.2	0.0	0.0	0	0.00	0	0.0
9/04/05	3:00	22.1	23.3	21.0	91	20.6	0.0	ESE	0.00	4.8	SSE	22.1	23.2	23.2	756.8	0.0	0.0	0	0.00	0	0.0
9/04/05	4:00	22.7	23.4	20.9	100	22.7	0.0	ENE	0.00	3.2	ESE	22.7	24.7	24.7	756.9	0.0	0.0	0	0.00	0	0.0
9/04/05	5:00	20.5	20.9	20.3	100	20.5	0.0	---	0.00	0.0	---	20.5	22.0	22.0	757.4	0.0	0.0	0	0.00	0	0.0
9/04/05	6:00	20.9	21.7	20.2	100	20.9	0.0	ENE	0.00	1.6	ENE	20.9	22.7	22.7	757.9	0.0	0.0	4	0.34	19	0.0
9/04/05	7:00	22.8	24.2	21.7	90	21.1	1.6	SSE	1.61	9.7	SSE	22.8	23.9	23.9	758.5	0.0	0.0	99	8.52	179	0.1
9/04/05	8:00	25.3	26.6	24.2	80	21.6	1.6	ESE	1.61	8.0	SSE	25.3	27.3	27.3	758.7	0.0	0.0	269	23.14	350	0.5
9/04/05	9:00	27.2	28.2	26.3	75	22.3	3.2	E	3.22	11.3	E	27.2	29.8	29.8	758.7	0.0	0.0	429	36.90	498	1.1
9/04/05	10:00	28.4	29.4	27.7	74	23.4	9.7	E	9.66	17.7	E	28.4	32.4	31.9	758.4	0.0	0.0	556	47.82	605	1.8
9/04/05	11:00	30.2	31.3	29.2	73	24.8	8.0	E	8.05	19.3	ENE	30.2	36.1	35.9	757.8	0.0	0.0	641	55.13	667	2.2
9/04/05	12:00	31.6	32.2	30.8	60	22.8	9.7	E	9.66	17.7	ENE	31.6	36.1	35.8	757.0	0.0	0.0	675	58.06	679	2.6
9/04/05	13:00	32.6	33.0	32.1	62	24.3	8.0	E	8.05	16.1	E	32.6	38.8	38.7	756.4	0.0	0.0	658	56.60	676	2.5
9/04/05	14:00	32.9	33.1	32.5	60	24.1	8.0	E	8.05	19.3	SE	32.9	38.8	38.7	756.1	0.0	0.0	588	50.57	658	1.9
9/04/05	15:00	33.1	33.7	32.5	57	23.4	6.4	E	6.44	12.9	ENE	33.1	38.4	38.4	755.4	0.0	0.0	418	35.95	512	1.1
9/04/05	16:00	33.6	33.8	33.2	59	24.4	3.2	E	3.22	9.7	E	33.6	40.3	40.3	755.2	0.0	0.0	289	24.86	373	0.6
9/04/05	17:00	32.6	33.4	31.6	70	26.4	1.6	E	1.61	8.0	ENE	32.6	41.7	41.7	755.3	0.0	0.0	119	10.24	202	0.1
9/04/05	18:00	30.2	31.6	28.9	82	26.8	0.0	WSW	0.00	3.2	WSW	30.2	38.2	38.2	755.5	0.0	0.0	9	0.77	35	0.0
9/04/05	19:00	28.6	28.9	28.3	74	23.5	0.0	---	0.00	0.0	---	28.6	32.7	32.7	755.8	0.0	0.0	0	0.00	0	0.0
9/04/05	20:00	28.2	28.7	27.3	85	25.4	0.0	---	0.00	0.0	---	28.2	33.6	33.6	756.2	0.0	0.0	0	0.00	0	0.0
9/04/05	21:00	27.0	27.3	26.8	80	23.3	0.0	---	0.00	0.0	---	27.0	30.0	30.0	756.5	0.0	0.0	0	0.00	0	0.0
9/04/05	22:00	25.8	27.3	23.8	92	24.4	0.0	---	0.00	0.0	---	25.8	28.9	28.9	756.5	0.0	0.0	0	0.00	0	0.0
9/04/05	23:00	23.2	23.8	22.4	100	23.2	0.0	---	0.00	0.0	---	23.2	25.2	25.2	756.6	0.0	0.0	0	0.00	0	0.0
10/04/05	00:00	22.1	22.4	21.8	100	22.1	0.0	---	0.00	0.0	---	22.1	24.1	24.1	756.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 10/04/05

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
10/04/05	1:00	22.0	22.2	21.8	100	22.0	0.0	---	0.00	0.0	---	22.0	24.0	24.0	756.1	0.0	0.0	0	0.00	0	0.0
10/04/05	2:00	22.2	22.3	22.0	100	22.2	0.0	---	0.00	0.0	---	22.2	24.2	24.2	756.0	0.0	0.0	0	0.00	0	0.0
10/04/05	3:00	21.1	22.1	20.5	100	21.1	0.0	---	0.00	0.0	---	21.1	23.0	23.0	756.1	0.0	0.0	0	0.00	0	0.0
10/04/05	4:00	20.4	20.6	20.2	100	20.4	0.0	---	0.00	0.0	---	20.4	21.8	21.8	756.4	0.0	0.0	0	0.00	0	0.0
10/04/05	5:00	20.1	20.3	19.9	100	20.1	0.0	---	0.00	0.0	---	20.1	21.2	21.2	756.9	0.0	0.0	0	0.00	0	0.0
10/04/05	6:00	20.3	20.6	20.1	100	20.3	0.0	---	0.00	0.0	---	20.3	21.7	21.7	757.3	0.0	0.0	3	0.26	19	0.0
10/04/05	7:00	20.9	22.9	19.9	100	20.9	0.0	---	0.00	0.0	---	20.9	22.8	22.8	757.8	0.0	0.0	83	7.14	162	0.1
10/04/05	8:00	25.1	26.6	22.9	84	22.2	6.4	ENE	6.44	19.3	ENE	25.1	27.2	27.2	758.2	0.0	0.0	259	22.28	343	0.5
10/04/05	9:00	27.3	28.1	26.6	78	23.1	12.9	ENE	12.87	27.4	ENE	27.3	30.3	29.4	758.1	0.0	0.0	420	36.12	489	1.1
10/04/05	10:00	28.6	29.5	27.9	73	23.3	11.3	E	11.27	22.5	E	28.6	32.7	32.1	758.0	0.0	0.0	548	47.13	598	1.7
10/04/05	11:00	29.7	30.4	29.1	72	24.1	9.7	E	9.66	17.7	E	29.7	34.7	34.3	757.4	0.2	0.0	634	54.53	658	2.3
10/04/05	12:00	30.9	31.6	29.9	73	25.5	8.0	E	8.05	17.7	E	30.9	37.8	37.7	756.6	0.0	0.0	666	57.28	669	2.6
10/04/05	13:00	31.8	32.3	31.1	68	25.1	9.7	E	9.66	19.3	ENE	31.8	38.8	38.5	755.7	0.2	0.0	637	54.79	660	2.3
10/04/05	14:00	32.7	33.1	32.2	62	24.5	9.7	E	9.66	19.3	ENE	32.7	39.2	38.9	754.8	0.2	0.0	562	48.34	609	1.8
10/04/05	15:00	33.1	33.2	32.9	64	25.3	8.0	E	8.05	16.1	E	33.1	40.9	40.8	754.3	0.0	0.0	437	37.59	509	1.2
10/04/05	16:00	32.8	33.1	32.5	65	25.4	6.4	E	6.44	16.1	E	32.8	40.6	40.6	753.9	0.0	0.0	279	24.00	361	0.6
10/04/05	17:00	31.8	32.6	30.9	67	24.9	6.4	E	6.44	12.9	E	31.8	38.5	38.5	753.8	0.2	0.0	111	9.55	194	0.1
10/04/05	18:00	30.2	30.9	29.7	69	23.8	4.8	E	4.83	11.3	E	30.2	35.1	35.1	753.8	0.0	0.0	8	0.69	32	0.0
10/04/05	19:00	29.1	29.7	28.7	75	24.2	3.2	E	3.22	9.7	E	29.1	34.1	34.1	754.0	0.0	0.0	0	0.00	0	0.0
10/04/05	20:00	27.8	28.8	26.3	87	25.4	4.8	E	4.83	9.7	E	27.8	32.8	32.8	754.3	0.0	0.0	0	0.00	0	0.0
10/04/05	21:00	26.5	26.9	26.1	82	23.2	4.8	ENE	4.83	11.3	E	26.5	29.2	29.2	754.6	0.0	0.0	0	0.00	0	0.0
10/04/05	22:00	25.9	26.9	24.9	89	23.9	4.8	NE	4.83	11.3	ENE	25.9	28.7	28.7	754.7	0.0	0.0	0	0.00	0	0.0
10/04/05	23:00	25.3	26.0	24.7	92	23.9	4.8	NE	4.83	11.3	ENE	25.3	27.9	27.9	754.9	0.0	0.0	0	0.00	0	0.0
11/04/05	00:00	24.1	24.7	23.6	95	23.2	3.2	NE	3.22	11.3	NE	24.1	26.1	26.1	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 11/04/05

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
11/04/05	1:00	24.7	25.3	23.7	92	23.3	4.8	ENE	4.83	12.9	NE	24.7	26.9	26.9	755.0	0.0	0.0	0	0.00	0	0.0
11/04/05	2:00	22.7	24.1	22.2	100	22.7	0.0	ENE	0.00	6.4	ENE	22.7	24.7	24.7	754.8	0.0	0.0	0	0.00	0	0.0
11/04/05	3:00	21.6	22.3	21.1	100	21.6	0.0	---	0.00	0.0	---	21.6	23.6	23.6	755.0	0.0	0.0	0	0.00	0	0.0
11/04/05	4:00	21.3	21.6	21.1	98	21.0	1.6	ENE	1.61	8.0	ENE	21.3	23.1	23.1	754.9	0.0	0.0	0	0.00	0	0.0
11/04/05	5:00	20.6	21.4	19.7	100	20.6	1.6	ENE	1.61	8.0	ENE	20.6	22.1	22.1	755.2	0.0	0.0	0	0.00	0	0.0
11/04/05	6:00	19.4	20.2	18.7	100	19.4	1.6	ENE	1.61	4.8	ENE	19.4	20.2	20.2	756.0	0.0	0.0	3	0.26	18	0.0
11/04/05	7:00	20.7	22.6	19.1	93	19.5	1.6	N	1.61	9.7	NE	20.7	21.9	21.9	756.5	0.0	0.0	93	8.00	174	0.1
11/04/05	8:00	24.7	26.6	22.6	75	19.9	6.4	NE	6.44	16.1	ENE	24.7	26.0	26.0	756.6	0.0	0.0	257	22.10	336	0.5
11/04/05	9:00	27.9	29.6	26.4	65	20.7	9.7	ENE	9.66	19.3	E	27.9	29.9	29.4	756.6	0.0	0.0	410	35.26	468	1.0
11/04/05	10:00	30.2	32.2	28.9	54	19.9	11.3	ENE	11.27	27.4	NNE	30.2	32.2	31.7	756.5	0.0	0.0	539	46.36	589	1.7
11/04/05	11:00	32.8	33.8	31.8	46	19.6	17.7	NE	17.70	33.8	NE	32.8	35.0	34.4	755.8	0.0	0.0	626	53.84	651	2.3
11/04/05	12:00	34.4	35.3	33.6	37	17.6	17.7	NE	17.70	38.6	NE	34.4	35.8	35.6	755.0	0.0	0.0	660	56.77	669	2.5
11/04/05	13:00	35.1	35.6	34.7	30	14.9	17.7	NE	17.70	35.4	NE	35.1	35.2	35.2	754.2	0.0	0.0	641	55.13	662	2.3
11/04/05	14:00	35.5	35.9	35.1	32	16.3	16.1	NE	16.09	32.2	NE	35.5	36.4	36.4	753.5	0.0	0.0	560	48.17	607	1.8
11/04/05	15:00	35.3	35.9	34.9	33	16.6	14.5	NE	14.48	30.6	NE	35.3	36.3	36.3	753.1	0.0	0.0	434	37.33	503	1.2
11/04/05	16:00	34.8	35.2	34.4	34	16.7	11.3	NE	11.27	24.1	ENE	34.8	35.6	35.6	753.2	0.0	0.0	279	24.00	352	0.6
11/04/05	17:00	32.6	34.4	30.9	53	21.8	3.2	E	3.22	11.3	E	32.6	36.4	36.4	753.6	0.0	0.0	106	9.12	197	0.1
11/04/05	18:00	30.0	30.9	29.2	59	21.1	4.8	E	4.83	14.5	ENE	30.0	32.8	32.8	754.2	0.0	0.0	7	0.60	37	0.0
11/04/05	19:00	28.7	29.2	28.2	64	21.2	6.4	ENE	6.44	16.1	E	28.7	31.2	31.2	754.7	0.0	0.0	0	0.00	0	0.0
11/04/05	20:00	27.5	28.2	26.7	73	22.2	6.4	ENE	6.44	14.5	E	27.5	30.3	30.3	755.2	0.0	0.0	0	0.00	0	0.0
11/04/05	21:00	26.2	27.1	25.3	77	21.9	4.8	ENE	4.83	11.3	ENE	26.2	28.2	28.2	755.5	0.0	0.0	0	0.00	0	0.0
11/04/05	22:00	24.3	25.2	23.4	84	21.4	3.2	ENE	3.22	8.0	ENE	24.3	25.8	25.8	755.9	0.0	0.0	0	0.00	0	0.0
11/04/05	23:00	23.2	23.9	22.6	87	20.9	4.8	NE	4.83	9.7	NE	23.2	24.4	24.4	756.1	0.0	0.0	0	0.00	0	0.0
12/04/05	00:00	22.6	22.8	22.4	88	20.5	4.8	NE	4.83	8.0	NE	22.6	23.6	23.6	756.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 12/04/05

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
12/04/05	1:00	21.2	22.4	19.9	93	20.0	3.2	NE	3.22	9.7	N	21.2	22.5	22.5	756.2	0.0	0.0	0	0.00	0	0.0
12/04/05	2:00	19.8	20.2	19.3	94	18.8	1.6	N	1.61	4.8	N	19.8	20.7	20.7	756.3	0.0	0.0	0	0.00	0	0.0
12/04/05	3:00	19.7	20.2	19.4	86	17.3	1.6	N	1.61	8.0	N	19.7	20.7	20.7	756.3	0.0	0.0	0	0.00	0	0.0
12/04/05	4:00	20.6	20.7	20.2	81	17.2	1.6	N	1.61	4.8	NNE	20.6	21.6	21.6	756.1	0.0	0.0	0	0.00	0	0.0
12/04/05	5:00	20.9	21.3	19.9	84	18.1	1.6	NE	1.61	8.0	NE	20.9	21.9	21.9	756.7	0.0	0.0	0	0.00	0	0.0
12/04/05	6:00	19.1	19.9	18.8	91	17.6	1.6	NE	1.61	4.8	NE	19.1	19.9	19.9	757.4	0.0	0.0	4	0.34	21	0.0
12/04/05	7:00	20.2	22.5	18.8	85	17.6	1.6	NE	1.61	8.0	NE	20.2	21.2	21.2	757.9	0.0	0.0	95	8.17	174	0.1
12/04/05	8:00	24.7	26.0	22.6	73	19.6	8.0	E	8.05	12.9	ENE	24.7	25.9	25.5	758.5	0.0	0.0	257	22.10	336	0.5
12/04/05	9:00	27.4	28.7	26.0	63	19.7	6.4	E	6.44	11.3	E	27.4	28.8	28.8	758.7	0.0	0.0	412	35.44	482	1.1
12/04/05	10:00	29.4	30.7	28.3	58	20.3	6.4	E	6.44	12.9	ENE	29.4	31.5	31.5	758.7	0.0	0.0	539	46.36	591	1.8
12/04/05	11:00	30.9	32.2	30.2	56	21.1	6.4	E	6.44	16.1	E	30.9	34.1	34.1	758.1	0.0	0.0	624	53.67	651	2.4
12/04/05	12:00	32.5	33.5	31.7	42	17.9	8.0	E	8.05	27.4	NNE	32.5	33.9	33.8	757.3	0.0	0.0	659	56.68	663	2.7
12/04/05	13:00	33.4	34.0	33.0	48	20.9	8.0	E	8.05	30.6	NE	33.4	36.5	36.4	756.6	0.0	0.0	636	54.70	662	2.5
12/04/05	14:00	33.8	34.2	33.5	51	22.2	6.4	ESE	6.44	14.5	E	33.8	37.9	37.9	756.1	0.0	0.0	554	47.65	607	1.9
12/04/05	15:00	34.0	34.2	33.7	47	21.1	4.8	ESE	4.83	16.1	ESE	34.0	37.4	37.4	755.6	0.0	0.0	427	36.73	493	1.0
12/04/05	16:00	33.5	34.0	33.0	54	22.9	3.2	E	3.22	11.3	E	33.5	38.4	38.4	755.5	0.0	0.0	274	23.57	354	0.6
12/04/05	17:00	32.1	33.0	30.8	65	24.7	1.6	ESE	1.61	8.0	ESE	32.1	38.8	38.8	755.7	0.0	0.0	114	9.81	192	0.1
12/04/05	18:00	29.1	30.8	27.8	74	23.9	0.0	ESE	0.00	4.8	E	29.1	33.9	33.9	756.4	0.2	0.0	6	0.52	19	0.0
12/04/05	19:00	27.2	27.8	26.8	75	22.4	0.0	---	0.00	0.0	---	27.2	29.9	29.9	756.6	0.0	0.0	0	0.00	0	0.0
12/04/05	20:00	26.1	27.2	22.8	89	24.2	0.0	E	0.00	3.2	E	26.1	29.1	29.1	757.3	0.0	0.0	0	0.00	0	0.0
12/04/05	21:00	21.8	22.8	21.1	92	20.4	1.6	N	1.61	8.0	N	21.8	23.0	23.0	758.1	0.0	0.0	0	0.00	0	0.0
12/04/05	22:00	22.3	23.3	21.3	82	19.1	1.6	NE	1.61	8.0	NE	22.3	23.3	23.3	758.0	0.0	0.0	0	0.00	0	0.0
12/04/05	23:00	21.9	23.1	20.4	92	20.5	0.0	NE	0.00	8.0	NE	21.9	23.1	23.1	758.0	0.0	0.0	0	0.00	0	0.0
13/04/05	00:00	21.2	21.8	20.4	94	20.2	0.0	N	0.00	4.8	N	21.2	22.6	22.6	757.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/04/05

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
13/04/05	1:00	20.3	20.5	20.2	94	19.3	0.0	---	0.00	0.0	---	20.3	21.4	21.4	757.5	0.0	0.0	0	0.00	0	0.0
13/04/05	2:00	20.9	21.3	20.2	96	20.2	0.0	NNE	0.00	1.6	NNE	20.9	22.4	22.4	757.4	0.0	0.0	0	0.00	0	0.0
13/04/05	3:00	19.7	20.2	19.4	97	19.2	0.0	WNW	0.00	1.6	NNW	19.7	20.6	20.6	757.2	0.0	0.0	0	0.00	0	0.0
13/04/05	4:00	19.6	19.9	19.3	98	19.2	0.0	---	0.00	0.0	---	19.6	20.4	20.4	757.6	0.0	0.0	0	0.00	0	0.0
13/04/05	5:00	20.3	21.3	19.5	92	19.0	0.0	N	0.00	1.6	N	20.3	21.4	21.4	757.7	0.0	0.0	0	0.00	0	0.0
13/04/05	6:00	19.3	20.2	18.9	99	19.2	0.0	NNE	0.00	1.6	NNE	19.3	20.1	20.1	758.4	0.0	0.0	6	0.52	32	0.0
13/04/05	7:00	20.9	23.9	19.5	87	18.7	0.0	---	0.00	0.0	---	20.9	21.9	21.9	759.0	0.0	0.0	115	9.89	232	0.1
13/04/05	8:00	24.9	25.3	23.9	82	21.7	0.0	E	0.00	8.0	E	24.9	26.9	26.9	759.1	0.0	0.0	171	14.71	285	0.3
13/04/05	9:00	27.2	28.8	25.2	69	21.0	3.2	E	3.22	11.3	NE	27.2	29.2	29.2	759.0	0.0	0.0	409	35.18	496	0.9
13/04/05	10:00	29.6	30.2	28.7	63	21.8	4.8	E	4.83	12.9	SE	29.6	32.8	32.8	758.9	0.0	0.0	482	41.46	646	1.5
13/04/05	11:00	30.2	30.8	29.5	59	21.3	6.4	E	6.44	16.1	ESE	30.2	33.2	33.2	758.4	0.0	0.0	646	55.56	806	2.2
13/04/05	12:00	31.2	31.9	30.4	58	21.9	6.4	ESE	6.44	16.1	SE	31.2	34.9	34.9	757.6	0.0	0.0	663	57.03	709	2.4
13/04/05	13:00	32.2	33.1	31.8	57	22.6	6.4	E	6.44	17.7	SE	32.2	36.8	36.8	756.7	0.0	0.0	633	54.45	662	2.3
13/04/05	14:00	33.3	33.7	32.8	52	22.1	6.4	E	6.44	12.9	ESE	33.3	37.3	37.3	756.0	0.0	0.0	559	48.08	602	1.8
13/04/05	15:00	33.6	33.7	33.4	49	21.4	6.4	E	6.44	12.9	E	33.6	36.9	36.9	755.5	0.0	0.0	423	36.38	498	1.1
13/04/05	16:00	32.8	33.8	31.1	61	24.3	3.2	E	3.22	9.7	ENE	32.8	39.1	39.1	755.2	0.0	0.0	200	17.20	347	0.5
13/04/05	17:00	30.6	31.1	29.8	67	23.8	3.2	E	3.22	11.3	E	30.6	35.6	35.6	755.4	0.0	0.0	91	7.83	167	0.1
13/04/05	18:00	28.9	29.8	28.0	75	24.0	0.0	ESE	0.00	3.2	ESE	28.9	33.7	33.7	755.7	0.0	0.0	4	0.34	18	0.0
13/04/05	19:00	27.1	28.0	26.6	80	23.4	0.0	E	0.00	1.6	ESE	27.1	30.2	30.2	755.8	0.0	0.0	0	0.00	0	0.0
13/04/05	20:00	27.2	27.4	26.8	69	21.0	0.0	E	0.00	4.8	E	27.2	29.3	29.3	756.2	0.0	0.0	0	0.00	0	0.0
13/04/05	21:00	25.9	27.3	23.2	84	23.0	0.0	E	0.00	8.0	ENE	25.9	28.4	28.4	756.4	0.0	0.0	0	0.00	0	0.0
13/04/05	22:00	21.8	23.2	21.3	93	20.7	0.0	ENE	0.00	3.2	ENE	21.8	23.1	23.1	756.3	0.0	0.0	0	0.00	0	0.0
13/04/05	23:00	20.8	21.3	20.6	94	19.8	0.0	---	0.00	0.0	---	20.8	22.1	22.1	756.5	0.0	0.0	0	0.00	0	0.0
14/04/05	00:00	20.7	21.0	20.4	95	19.9	0.0	---	0.00	0.0	---	20.7	22.1	22.1	756.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/04/05

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
14/04/05	1:00	20.5	20.9	20.3	92	19.2	0.0	---	0.00	0.0	---	20.5	21.6	21.6	756.4	0.0	0.0	0	0.00	0	0.0
14/04/05	2:00	19.8	20.5	19.2	98	19.5	0.0	WSW	0.00	1.6	WSW	19.8	20.8	20.8	756.5	0.0	0.0	0	0.00	0	0.0
14/04/05	3:00	19.8	21.1	19.4	98	19.5	0.0	NNE	0.00	3.2	NE	19.8	20.8	20.8	756.5	0.0	0.0	0	0.00	0	0.0
14/04/05	4:00	22.4	22.9	21.1	94	21.4	1.6	ENE	1.61	9.7	NE	22.4	23.8	23.8	756.7	0.0	0.0	0	0.00	0	0.0
14/04/05	5:00	23.2	23.3	22.8	92	21.8	6.4	ENE	6.44	12.9	NE	23.2	24.6	24.6	757.0	0.0	0.0	0	0.00	0	0.0
14/04/05	6:00	23.1	23.3	22.8	91	21.5	6.4	ENE	6.44	12.9	ENE	23.1	24.3	24.3	757.7	0.0	0.0	3	0.26	18	0.0
14/04/05	7:00	23.7	24.5	22.9	86	21.2	8.0	ENE	8.05	17.7	NE	23.7	25.1	24.6	758.4	0.0	0.0	83	7.14	155	0.1
14/04/05	8:00	25.4	26.3	24.6	79	21.5	11.3	ENE	11.27	29.0	NE	25.4	27.3	26.3	758.6	0.0	0.0	241	20.73	322	0.5
14/04/05	9:00	27.1	28.0	26.2	73	21.9	12.9	ENE	12.87	27.4	E	27.1	29.5	28.5	758.4	0.0	0.0	397	34.15	466	1.0
14/04/05	10:00	28.7	29.4	27.7	69	22.4	14.5	ENE	14.48	22.5	ENE	28.7	32.1	31.1	758.2	0.0	0.0	526	45.24	577	1.7
14/04/05	11:00	30.1	31.0	29.1	63	22.2	12.9	E	12.87	24.1	E	30.1	33.7	33.1	757.5	0.0	0.0	612	52.64	635	2.3
14/04/05	12:00	31.7	32.5	30.8	60	22.9	11.3	E	11.27	22.5	E	31.7	36.3	36.0	756.7	0.0	0.0	649	55.82	667	2.2
14/04/05	13:00	32.9	33.5	32.3	49	20.8	9.7	E	9.66	17.7	ESE	32.9	35.8	35.6	755.9	0.0	0.0	628	54.02	690	2.3
14/04/05	14:00	33.5	33.8	33.0	55	23.2	6.4	E	6.44	17.7	ESE	33.5	38.8	38.8	755.2	0.0	0.0	494	42.49	614	1.5
14/04/05	15:00	33.8	34.3	33.4	52	22.6	3.2	ESE	3.22	11.3	E	33.8	38.4	38.4	754.7	0.0	0.0	394	33.89	535	1.0
14/04/05	16:00	33.6	34.3	32.9	58	24.2	3.2	E	3.22	9.7	ESE	33.6	39.9	39.9	754.6	0.0	0.0	267	22.96	350	0.5
14/04/05	17:00	31.8	33.0	30.3	67	24.9	3.2	E	3.22	9.7	ESE	31.8	38.7	38.7	754.6	0.0	0.0	101	8.69	188	0.1
14/04/05	18:00	29.3	30.3	28.8	74	24.2	1.6	ENE	1.61	8.0	E	29.3	34.3	34.3	754.8	0.0	0.0	4	0.34	21	0.0
14/04/05	19:00	27.0	28.8	25.0	91	25.4	0.0	SE	0.00	1.6	ESE	27.0	31.3	31.3	755.2	0.0	0.0	0	0.00	0	0.0
14/04/05	20:00	23.6	25.0	22.9	95	22.8	0.0	SE	0.00	3.2	SE	23.6	25.4	25.4	755.7	0.0	0.0	0	0.00	0	0.0
14/04/05	21:00	23.2	23.7	22.9	92	21.8	0.0	E	0.00	3.2	E	23.2	24.6	24.6	755.8	0.0	0.0	0	0.00	0	0.0
14/04/05	22:00	21.9	23.1	21.3	92	20.6	0.0	E	0.00	3.2	E	21.9	23.2	23.2	755.8	0.0	0.0	0	0.00	0	0.0
14/04/05	23:00	22.7	22.9	21.9	95	21.8	0.0	E	0.00	3.2	E	22.7	24.2	24.2	755.6	0.0	0.0	0	0.00	0	0.0
15/04/05	00:00	21.8	23.1	20.9	90	20.1	1.6	SW	1.61	9.7	SW	21.8	22.8	22.8	756.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/04/05

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
15/04/05	1:00	22.5	23.7	21.8	96	21.8	0.0	N	0.00	4.8	N	22.5	24.1	24.1	755.6	0.0	0.0	0	0.00	0	0.0
15/04/05	2:00	23.6	24.1	22.6	91	22.0	0.0	SSE	0.00	8.0	SE	23.6	25.2	25.2	755.6	0.0	0.0	0	0.00	0	0.0
15/04/05	3:00	20.7	22.5	19.2	100	20.7	0.0	WNW	0.00	8.0	WNW	20.7	22.4	22.4	755.9	0.0	0.0	0	0.00	0	0.0
15/04/05	4:00	19.1	19.2	18.9	100	19.1	0.0	WNW	0.00	3.2	WNW	19.1	19.8	19.8	756.1	0.0	0.0	0	0.00	0	0.0
15/04/05	5:00	19.5	20.1	19.1	100	19.5	0.0	NNW	0.00	1.6	WNW	19.5	20.3	20.3	756.5	0.0	0.0	0	0.00	0	0.0
15/04/05	6:00	19.1	19.9	18.5	100	19.1	0.0	---	0.00	0.0	---	19.1	19.9	19.9	757.3	0.0	0.0	5	0.43	26	0.0
15/04/05	7:00	19.8	21.6	18.7	100	19.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	757.9	0.0	0.0	66	5.68	130	0.1
15/04/05	8:00	23.8	26.0	21.6	86	21.3	1.6	SW	1.61	11.3	SSW	23.8	25.3	25.3	758.3	0.0	0.0	237	20.38	327	0.5
15/04/05	9:00	27.7	28.9	26.0	71	21.9	6.4	SW	6.44	17.7	SW	27.7	30.4	30.4	758.4	0.0	0.0	399	34.32	503	1.0
15/04/05	10:00	29.8	30.9	28.6	65	22.5	4.8	SW	4.83	19.3	NW	29.8	33.6	33.6	758.0	0.0	0.0	529	45.50	575	1.7
15/04/05	11:00	31.7	32.5	30.7	59	22.7	9.7	SW	9.66	22.5	SSW	31.7	36.2	36.0	757.5	0.0	0.0	621	53.41	676	2.2
15/04/05	12:00	32.8	33.5	31.8	58	23.5	8.0	SW	8.05	22.5	WSW	32.8	38.1	38.0	757.0	0.0	0.0	638	54.88	644	2.5
15/04/05	13:00	33.3	33.7	32.8	47	20.4	9.7	SSE	9.66	17.7	SSE	33.3	36.0	35.8	756.3	0.0	0.0	617	53.07	633	2.1
15/04/05	14:00	33.7	34.2	33.1	50	21.9	6.4	SSE	6.44	16.1	SSW	33.7	37.4	37.4	756.0	0.0	0.0	541	46.53	589	1.8
15/04/05	15:00	33.9	34.2	33.7	51	22.4	4.8	SSE	4.83	11.3	SSE	33.9	38.3	38.3	755.6	0.0	0.0	419	36.04	487	1.1
15/04/05	16:00	33.3	34.0	32.1	59	24.2	1.6	SE	1.61	9.7	SSE	33.3	39.6	39.6	755.8	0.0	0.0	202	17.37	345	0.4
15/04/05	17:00	32.0	32.8	30.6	62	23.8	0.0	ENE	0.00	6.4	SSW	32.0	37.6	37.6	756.1	0.0	0.0	71	6.11	179	0.1
15/04/05	18:00	28.8	30.6	27.1	74	23.7	1.6	WSW	1.61	11.3	WSW	28.8	33.4	33.4	756.6	0.0	0.0	3	0.26	14	0.0
15/04/05	19:00	27.3	27.6	26.9	76	22.7	11.3	WSW	11.27	20.9	SW	27.3	30.2	29.4	756.7	0.0	0.0	0	0.00	0	0.0
15/04/05	20:00	26.7	27.1	26.1	81	23.1	8.0	SW	8.05	27.4	WNW	26.7	29.4	29.1	758.0	0.0	0.0	0	0.00	0	0.0
15/04/05	21:00	26.4	26.9	25.9	79	22.5	14.5	WNW	14.48	38.6	WNW	26.4	28.7	27.4	757.7	0.0	0.0	0	0.00	0	0.0
15/04/05	22:00	24.5	25.9	23.3	89	22.6	1.6	SW	1.61	12.9	SSW	24.5	26.4	26.4	757.9	0.0	0.0	0	0.00	0	0.0
15/04/05	23:00	22.8	23.3	22.5	91	21.3	3.2	SW	3.22	8.0	SW	22.8	23.9	23.9	757.8	0.0	0.0	0	0.00	0	0.0
16/04/05	00:00	22.2	22.5	21.9	95	21.4	3.2	SW	3.22	9.7	SW	22.2	23.7	23.7	757.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 16/04/05

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
16/04/05	1:00	21.7	21.9	21.6	99	21.6	6.4	SW	6.44	17.7	SW	21.7	23.6	23.6	757.6	0.0	0.0	0	0.00	0	0.0
16/04/05	2:00	21.7	21.8	21.4	100	21.7	9.7	SW	9.66	19.3	SW	21.7	23.7	22.6	757.6	0.0	0.0	0	0.00	0	0.0
16/04/05	3:00	20.8	21.4	20.3	97	20.3	8.0	WSW	8.05	16.1	SW	20.8	22.3	21.6	757.5	0.0	0.0	0	0.00	0	0.0
16/04/05	4:00	20.0	20.3	19.9	97	19.5	8.0	SW	8.05	16.1	SW	20.0	21.0	20.3	757.7	0.0	0.0	0	0.00	0	0.0
16/04/05	5:00	19.9	20.2	19.8	97	19.5	8.0	SW	8.05	19.3	SW	19.9	20.9	20.2	758.2	0.0	0.0	0	0.00	0	0.0
16/04/05	6:00	19.8	20.2	19.4	98	19.5	4.8	WSW	4.83	16.1	SW	19.8	20.8	20.8	758.9	0.0	0.0	2	0.17	14	0.0
16/04/05	7:00	19.9	20.6	19.5	92	18.6	4.8	WSW	4.83	17.7	SW	19.9	20.9	20.9	759.3	0.0	0.0	66	5.68	150	0.1
16/04/05	8:00	21.4	22.9	20.5	86	18.9	8.0	WSW	8.05	16.1	WSW	21.4	22.4	21.8	759.8	0.0	0.0	143	12.30	392	0.4
16/04/05	9:00	24.4	26.0	22.9	78	20.4	8.0	WSW	8.05	17.7	SSW	24.4	25.8	25.3	759.6	0.0	0.0	409	35.18	472	1.0
16/04/05	10:00	26.9	28.1	26.0	71	21.2	6.4	SSE	6.44	16.1	S	26.9	29.0	29.0	759.4	0.0	0.0	531	45.67	579	1.7
16/04/05	11:00	28.7	29.3	27.7	63	21.0	8.0	SSE	8.05	19.3	S	28.7	31.1	30.8	758.6	0.0	0.0	608	52.29	723	2.3
16/04/05	12:00	29.7	30.8	28.9	52	18.8	8.0	SSE	8.05	17.7	S	29.7	31.1	30.8	758.0	0.0	0.0	599	51.52	688	2.1
16/04/05	13:00	31.3	31.9	30.6	50	19.6	8.0	SSE	8.05	16.1	SE	31.3	33.6	33.4	757.2	0.0	0.0	620	53.33	642	2.2
16/04/05	14:00	31.9	32.3	31.6	53	21.1	8.0	SSE	8.05	16.1	SSE	31.9	35.3	35.2	756.6	0.0	0.0	538	46.27	588	1.8
16/04/05	15:00	32.1	32.3	31.8	55	21.9	6.4	SSE	6.44	16.1	SSE	32.1	36.1	36.1	756.4	0.0	0.0	418	35.95	484	1.1
16/04/05	16:00	31.8	32.3	31.3	57	22.2	4.8	S	4.83	16.1	S	31.8	35.9	35.9	756.3	0.0	0.0	265	22.79	345	0.5
16/04/05	17:00	30.9	31.7	29.5	65	23.6	3.2	S	3.22	11.3	SSW	30.9	35.9	35.9	756.3	0.0	0.0	103	8.86	181	0.1
16/04/05	18:00	28.3	29.5	27.2	76	23.7	0.0	S	0.00	4.8	SSW	28.3	32.4	32.4	756.5	0.0	0.0	5	0.43	28	0.0
16/04/05	19:00	25.7	27.2	24.5	85	23.0	0.0	WSW	0.00	1.6	W	25.7	28.0	28.0	757.0	0.0	0.0	0	0.00	0	0.0
16/04/05	20:00	23.4	24.5	22.6	91	21.8	0.0	WSW	0.00	3.2	WSW	23.4	24.8	24.8	757.3	0.0	0.0	0	0.00	0	0.0
16/04/05	21:00	22.2	22.7	21.9	93	21.0	0.0	WNW	0.00	3.2	WNW	22.2	23.5	23.5	757.5	0.0	0.0	0	0.00	0	0.0
16/04/05	22:00	21.6	22.3	20.4	97	21.1	0.0	WNW	0.00	3.2	WNW	21.6	23.3	23.3	757.6	0.0	0.0	0	0.00	0	0.0
16/04/05	23:00	20.1	20.4	19.9	97	19.6	0.0	WNW	0.00	1.6	WNW	20.1	21.2	21.2	757.5	0.0	0.0	0	0.00	0	0.0
17/04/05	00:00	20.3	20.4	19.9	93	19.1	0.0	SW	0.00	8.0	W	20.3	21.4	21.4	757.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/04/05

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
17/04/05	1:00	19.8	20.2	19.5	91	18.3	0.0	SW	0.00	3.2	SW	19.8	20.8	20.8	757.1	0.0	0.0	0	0.00	0	0.0
17/04/05	2:00	19.1	19.5	18.8	92	17.7	0.0	WSW	0.00	4.8	WSW	19.1	19.8	19.8	757.2	0.0	0.0	0	0.00	0	0.0
17/04/05	3:00	18.6	18.9	18.3	94	17.6	0.0	SW	0.00	4.8	WSW	18.6	19.2	19.2	757.2	0.0	0.0	0	0.00	0	0.0
17/04/05	4:00	18.4	18.6	18.2	95	17.6	0.0	WSW	0.00	8.0	WSW	18.4	18.9	18.9	757.3	0.0	0.0	0	0.00	0	0.0
17/04/05	5:00	18.3	18.4	17.9	97	17.8	0.0	WSW	0.00	4.8	WSW	18.3	18.8	18.8	757.8	0.0	0.0	0	0.00	0	0.0
17/04/05	6:00	17.9	18.1	17.7	97	17.4	0.0	SW	0.00	8.0	SW	17.9	18.3	18.3	758.7	0.0	0.0	4	0.34	23	0.0
17/04/05	7:00	18.8	20.4	17.9	91	17.3	0.0	SW	0.00	8.0	WSW	18.8	19.6	19.6	759.4	0.0	0.0	77	6.62	174	0.1
17/04/05	8:00	22.7	25.2	20.4	79	18.9	3.2	WSW	3.22	11.3	WSW	22.7	23.7	23.7	759.5	0.0	0.0	239	20.56	371	0.5
17/04/05	9:00	26.3	28.2	25.2	67	19.7	3.2	SSE	3.22	11.3	S	26.3	27.6	27.6	759.7	0.0	0.0	374	32.17	489	1.0
17/04/05	10:00	29.1	29.9	28.2	59	20.3	1.6	E	1.61	8.0	S	29.1	31.1	31.1	759.6	0.0	0.0	525	45.16	602	1.6
17/04/05	11:00	30.3	31.4	29.3	57	20.8	3.2	E	3.22	11.3	E	30.3	32.9	32.9	759.0	0.0	0.0	619	53.24	642	2.3
17/04/05	12:00	32.4	33.2	31.6	54	21.9	1.6	ESE	1.61	11.3	SE	32.4	36.3	36.3	758.2	0.0	0.0	646	55.56	679	2.5
17/04/05	13:00	33.7	34.4	32.9	49	21.5	3.2	SSE	3.22	11.3	SSW	33.7	37.2	37.2	757.5	0.0	0.0	628	54.02	711	2.4
17/04/05	14:00	33.2	33.7	32.2	47	20.4	3.2	SSE	3.22	16.1	SE	33.2	35.9	35.9	756.8	0.0	0.0	468	40.25	628	1.6
17/04/05	15:00	33.2	33.5	32.6	52	22.0	3.2	SSE	3.22	16.1	SSE	33.2	37.1	37.1	756.6	0.0	0.0	292	25.12	556	1.0
17/04/05	16:00	32.1	32.8	31.7	59	23.0	1.6	SSW	1.61	11.3	SW	32.1	36.9	36.9	757.0	0.0	0.0	131	11.27	195	0.3
17/04/05	17:00	31.4	32.4	30.4	69	25.1	0.0	SW	0.00	4.8	SW	31.4	38.1	38.1	756.8	0.0	0.0	84	7.22	167	0.1
17/04/05	18:00	27.3	30.4	25.4	80	23.6	3.2	N	3.22	19.3	N	27.3	30.7	30.7	757.4	0.0	0.0	4	0.34	18	0.0
17/04/05	19:00	24.6	25.4	24.1	84	21.7	0.0	N	0.00	1.6	N	24.6	26.3	26.3	757.6	0.0	0.0	0	0.00	0	0.0
17/04/05	20:00	24.3	24.5	24.1	85	21.6	0.0	---	0.00	0.0	---	24.3	26.0	26.0	757.7	0.0	0.0	0	0.00	0	0.0
17/04/05	21:00	23.6	24.4	22.2	91	22.1	0.0	NNE	0.00	3.2	NNE	23.6	25.3	25.3	757.9	0.0	0.0	0	0.00	0	0.0
17/04/05	22:00	22.0	22.6	21.6	93	20.8	0.0	NNE	0.00	4.8	NNE	22.0	23.3	23.3	757.5	0.0	0.0	0	0.00	0	0.0
17/04/05	23:00	21.6	22.2	20.4	98	21.3	0.0	NE	0.00	14.5	SSW	21.6	23.4	23.4	757.4	0.0	0.0	0	0.00	0	0.0
18/04/05	00:00	20.7	21.0	20.6	97	20.2	0.0	SW	0.00	4.8	SW	20.7	22.2	22.2	757.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/04/05

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
18/04/05	1:00	20.4	21.0	19.9	100	20.4	0.0	WNW	0.00	8.0	NNW	20.4	21.8	21.8	757.2	0.0	0.0	0	0.00	0	0.0
18/04/05	2:00	19.9	20.6	19.3	100	19.9	1.6	NNE	1.61	8.0	NNE	19.9	20.8	20.8	757.3	0.0	0.0	0	0.00	0	0.0
18/04/05	3:00	20.5	21.3	19.4	100	20.5	0.0	SE	0.00	8.0	SE	20.5	22.0	22.0	756.9	0.0	0.0	0	0.00	0	0.0
18/04/05	4:00	20.2	21.4	19.8	100	20.2	0.0	N	0.00	8.0	N	20.2	21.3	21.3	756.6	0.0	0.0	0	0.00	0	0.0
18/04/05	5:00	19.3	19.9	18.9	100	19.3	0.0	SW	0.00	4.8	SW	19.3	20.2	20.2	757.3	0.0	0.0	0	0.00	0	0.0
18/04/05	6:00	18.8	19.2	18.5	100	18.8	0.0	NW	0.00	3.2	NW	18.8	19.5	19.5	758.1	0.0	0.0	1	0.09	9	0.0
18/04/05	7:00	19.6	20.8	18.9	100	19.6	0.0	NW	0.00	1.6	NW	19.6	20.4	20.4	758.3	0.0	0.0	51	4.39	125	0.0
18/04/05	8:00	22.8	24.1	20.8	90	21.1	3.2	NE	3.22	11.3	N	22.8	23.8	23.8	758.5	0.0	0.0	149	12.82	201	0.4
18/04/05	9:00	25.4	26.4	24.1	81	21.9	8.0	E	8.05	20.9	ENE	25.4	27.5	27.1	758.7	0.0	0.0	283	24.34	614	0.7
18/04/05	10:00	27.0	27.9	26.1	78	22.8	8.0	E	8.05	17.7	E	27.0	29.8	29.5	758.2	0.0	0.0	356	30.62	691	0.9
18/04/05	11:00	28.1	28.7	27.3	77	23.6	6.4	E	6.44	16.1	E	28.1	31.9	31.9	757.7	0.0	0.0	351	30.19	456	0.8
18/04/05	12:00	29.2	30.2	28.3	71	23.4	6.4	E	6.44	16.1	E	29.2	33.7	33.7	756.8	0.0	0.0	348	29.93	396	0.6
18/04/05	13:00	30.5	31.4	29.9	66	23.4	6.4	E	6.44	12.9	E	30.5	35.2	35.2	756.0	0.0	0.0	324	27.87	625	1.3
18/04/05	14:00	31.5	32.1	30.8	62	23.3	6.4	E	6.44	16.1	ENE	31.5	36.5	36.5	755.3	0.0	0.0	516	44.38	730	1.6
18/04/05	15:00	31.9	32.3	31.3	60	23.2	4.8	ESE	4.83	12.9	SE	31.9	36.8	36.8	754.9	0.0	0.0	375	32.25	526	1.0
18/04/05	16:00	31.8	32.5	30.7	70	25.6	3.2	E	3.22	9.7	ESE	31.8	39.3	39.3	754.9	0.0	0.0	227	19.52	361	0.5
18/04/05	17:00	29.6	30.6	28.9	78	25.3	1.6	E	1.61	9.7	E	29.6	35.7	35.7	755.2	0.0	0.0	41	3.53	74	0.0
18/04/05	18:00	28.2	28.9	27.7	82	24.8	1.6	ENE	1.61	8.0	E	28.2	32.9	32.9	755.5	0.0	0.0	2	0.17	14	0.0
18/04/05	19:00	26.9	27.6	26.0	79	23.0	0.0	ENE	0.00	8.0	ENE	26.9	29.8	29.8	756.1	0.0	0.0	0	0.00	0	0.0
18/04/05	20:00	25.4	26.0	24.6	83	22.3	0.0	NE	0.00	1.6	NE	25.4	27.5	27.5	756.1	0.0	0.0	0	0.00	0	0.0
18/04/05	21:00	24.3	24.6	23.8	91	22.8	0.0	NE	0.00	8.0	NE	24.3	26.3	26.3	756.4	0.0	0.0	0	0.00	0	0.0
18/04/05	22:00	23.6	24.3	22.7	91	22.1	0.0	N	0.00	11.3	NNE	23.6	25.3	25.3	756.5	0.0	0.0	0	0.00	0	0.0
18/04/05	23:00	23.2	24.1	22.8	89	21.3	0.0	N	0.00	3.2	N	23.2	24.4	24.4	756.4	0.0	0.0	0	0.00	0	0.0
19/04/05	00:00	23.6	24.2	22.8	88	21.5	0.0	ENE	0.00	1.6	ENE	23.6	25.1	25.1	756.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/04/05

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
19/04/05	1:00	22.7	23.2	22.4	93	21.5	0.0	ENE	0.00	1.6	ENE	22.7	23.9	23.9	755.9	0.0	0.0	0	0.00	0	0.0
19/04/05	2:00	22.4	23.3	21.3	97	21.9	0.0	NW	0.00	1.6	NW	22.4	24.1	24.1	755.9	0.0	0.0	0	0.00	0	0.0
19/04/05	3:00	21.3	21.4	21.1	100	21.3	0.0	---	0.00	0.0	---	21.3	23.3	23.3	755.8	0.0	0.0	0	0.00	0	0.0
19/04/05	4:00	21.1	21.2	21.0	100	21.1	0.0	---	0.00	0.0	---	21.1	23.0	23.0	756.0	0.0	0.0	0	0.00	0	0.0
19/04/05	5:00	21.2	21.4	21.0	100	21.2	0.0	NW	0.00	3.2	NW	21.2	23.2	23.2	756.4	0.0	0.0	0	0.00	0	0.0
19/04/05	6:00	21.1	21.4	21.0	100	21.1	0.0	---	0.00	0.0	---	21.1	23.1	23.1	756.9	0.0	0.0	1	0.09	9	0.0
19/04/05	7:00	21.6	22.3	21.1	97	21.1	0.0	NW	0.00	1.6	NW	21.6	23.3	23.3	757.3	0.0	0.0	44	3.78	91	0.0
19/04/05	8:00	24.8	27.2	22.4	69	18.8	4.8	NE	4.83	17.7	E	24.8	25.7	25.7	757.3	0.0	0.0	259	22.28	384	0.5
19/04/05	9:00	27.1	28.4	26.3	74	22.0	9.7	ENE	9.66	17.7	NE	27.1	29.5	28.9	757.3	0.0	0.0	347	29.85	561	1.0
19/04/05	10:00	29.4	30.4	28.3	62	21.3	9.7	E	9.66	20.9	ENE	29.4	32.2	31.7	757.0	0.0	0.0	539	46.36	584	1.7
19/04/05	11:00	31.1	32.1	29.9	58	21.8	9.7	E	9.66	20.9	E	31.1	34.7	34.4	756.3	0.0	0.0	615	52.90	642	2.3
19/04/05	12:00	31.9	32.3	31.3	56	22.1	8.0	E	8.05	16.1	E	31.9	36.1	35.9	755.8	0.0	0.0	486	41.80	704	2.3
19/04/05	13:00	32.7	33.4	31.8	53	21.8	6.4	ESE	6.44	16.1	ESE	32.7	36.4	36.4	755.1	0.0	0.0	649	55.82	767	2.3
19/04/05	14:00	33.1	33.6	32.5	55	22.9	8.0	E	8.05	19.3	ENE	33.1	37.9	37.8	754.0	0.0	0.0	623	53.58	744	1.9
19/04/05	15:00	32.7	33.1	32.1	51	21.3	9.7	E	9.66	19.3	E	32.7	36.0	35.8	753.7	0.0	0.0	409	35.18	533	1.1
19/04/05	16:00	32.1	32.9	31.7	53	21.3	6.4	E	6.44	16.1	E	32.1	35.6	35.6	753.7	0.0	0.0	212	18.23	301	0.5
19/04/05	17:00	31.1	31.7	30.2	55	21.0	6.4	E	6.44	12.9	ENE	31.1	34.1	34.1	753.7	0.0	0.0	101	8.69	204	0.1
19/04/05	18:00	29.1	30.2	27.8	67	22.3	3.2	E	3.22	11.3	E	29.1	32.5	32.5	753.9	0.0	0.0	4	0.34	25	0.0
19/04/05	19:00	27.6	28.0	27.3	65	20.4	3.2	E	3.22	9.7	ENE	27.6	29.4	29.4	754.4	0.0	0.0	0	0.00	0	0.0
19/04/05	20:00	26.3	27.8	22.5	85	23.6	1.6	E	1.61	11.3	ENE	26.3	29.1	29.1	754.9	0.0	0.0	0	0.00	0	0.0
19/04/05	21:00	22.4	25.2	21.3	73	17.4	8.0	WSW	8.05	66.0	SW	22.4	23.1	22.5	756.4	0.0	0.0	0	0.00	0	0.0
19/04/05	22:00	24.4	25.1	23.9	72	19.1	30.6	S	30.58	61.2	S	24.4	25.6	22.2	757.4	0.0	0.0	0	0.00	0	0.0
19/04/05	23:00	23.3	23.9	22.8	71	17.8	20.9	S	20.92	45.1	S	23.3	24.3	21.7	758.9	0.0	0.0	0	0.00	0	0.0
20/04/05	00:00	22.1	22.9	21.4	78	18.0	11.3	SSW	11.27	30.6	S	22.1	22.9	21.5	757.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/04/05

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
20/04/05	1:00	22.1	22.2	21.8	78	18.0	12.9	SSE	12.87	30.6	S	22.1	22.9	21.2	756.8	0.0	0.0	0	0.00	0	0.0
20/04/05	2:00	21.9	22.3	19.9	94	20.9	6.4	SSE	6.44	41.8	W	21.9	23.3	23.3	758.6	0.0	0.0	0	0.00	0	0.0
20/04/05	3:00	19.2	19.9	19.1	100	19.2	16.1	W	16.09	41.8	W	18.8	20.0	17.3	759.8	5.2	15.4	0	0.00	0	0.0
20/04/05	4:00	18.9	19.1	18.9	100	18.9	9.7	WSW	9.66	19.3	SW	18.8	19.6	18.4	759.9	4.8	8.4	0	0.00	0	0.0
20/04/05	5:00	19.0	19.5	18.8	100	19.0	8.0	SSW	8.05	16.1	SW	19.0	19.7	18.9	759.7	1.8	4.4	0	0.00	0	0.0
20/04/05	6:00	19.4	19.5	19.2	100	19.4	3.2	ESE	3.22	12.9	SE	19.4	20.2	20.2	758.5	0.8	2.0	0	0.00	5	0.0
20/04/05	7:00	19.5	19.6	19.4	100	19.5	1.6	ESE	1.61	11.3	ESE	19.5	20.3	20.3	758.6	0.0	0.0	19	1.63	55	0.0
20/04/05	8:00	19.8	20.2	19.6	100	19.8	1.6	NNE	1.61	8.0	W	19.8	20.8	20.8	758.3	0.0	0.0	80	6.88	148	0.2
20/04/05	9:00	21.2	22.0	20.2	93	20.0	4.8	WSW	4.83	16.1	SW	21.2	22.4	22.4	758.9	0.2	0.0	228	19.61	466	0.6
20/04/05	10:00	22.8	24.1	21.8	85	20.2	4.8	SSW	4.83	17.7	SSW	22.8	23.8	23.8	759.0	0.0	0.0	344	29.59	683	1.3
20/04/05	11:00	25.1	26.1	24.1	74	20.1	3.2	E	3.22	11.3	SE	25.1	26.4	26.4	758.5	0.0	0.0	626	53.84	843	2.1
20/04/05	12:00	26.3	26.8	25.5	73	21.1	1.6	SE	1.61	11.3	SSE	26.3	27.8	27.8	758.0	0.0	0.0	534	45.93	799	2.1
20/04/05	13:00	27.1	27.9	26.3	73	21.8	3.2	SSE	3.22	16.1	SE	27.1	29.4	29.4	757.1	0.0	0.0	407	35.01	637	1.7
20/04/05	14:00	27.5	28.0	26.7	70	21.5	3.2	SE	3.22	11.3	SSE	27.5	30.0	30.0	756.7	0.0	0.0	470	40.43	628	1.6
20/04/05	15:00	27.8	28.1	27.6	68	21.4	3.2	SE	3.22	11.3	E	27.8	30.3	30.3	756.4	0.0	0.0	385	33.11	503	1.0
20/04/05	16:00	27.7	28.1	27.3	70	21.8	1.6	SSE	1.61	11.3	SSE	27.7	30.4	30.4	756.9	0.0	0.0	206	17.72	317	0.5
20/04/05	17:00	26.8	27.3	25.9	81	23.3	1.6	S	1.61	9.7	S	26.8	29.8	29.8	757.0	0.0	0.0	71	6.11	167	0.0
20/04/05	18:00	25.2	25.9	24.6	86	22.7	0.0	S	0.00	8.0	SSE	25.2	27.3	27.3	757.1	0.0	0.0	3	0.26	14	0.0
20/04/05	19:00	24.3	24.6	23.8	87	22.0	0.0	E	0.00	3.2	S	24.3	26.1	26.1	757.5	0.0	0.0	0	0.00	0	0.0
20/04/05	20:00	22.4	23.8	21.6	97	21.9	0.0	N	0.00	8.0	N	22.4	24.1	24.1	757.9	0.0	0.0	0	0.00	0	0.0
20/04/05	21:00	21.0	21.6	20.4	100	21.0	0.0	N	0.00	3.2	N	21.0	22.9	22.9	758.3	0.0	0.0	0	0.00	0	0.0
20/04/05	22:00	20.2	20.4	20.1	100	20.2	0.0	WNW	0.00	4.8	W	20.2	21.4	21.4	758.3	0.0	0.0	0	0.00	0	0.0
20/04/05	23:00	20.6	20.9	20.2	100	20.6	0.0	W	0.00	8.0	WSW	20.6	22.2	22.2	757.9	0.0	0.0	0	0.00	0	0.0
21/04/05	00:00	20.2	20.8	18.9	100	20.2	0.0	WSW	0.00	8.0	WSW	20.2	21.4	21.4	758.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/04/05

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
21/04/05	1:00	18.8	19.1	18.5	100	18.8	0.0	WNW	0.00	3.2	WNW	18.8	19.6	19.6	757.8	0.0	0.0	0	0.00	0	0.0
21/04/05	2:00	18.7	18.9	18.4	100	18.7	0.0	W	0.00	4.8	W	18.7	19.3	19.3	757.5	0.0	0.0	0	0.00	0	0.0
21/04/05	3:00	18.3	18.8	17.9	100	18.3	0.0	W	0.00	4.8	W	18.3	18.9	18.9	757.6	0.0	0.0	0	0.00	0	0.0
21/04/05	4:00	18.3	18.7	17.9	100	18.3	0.0	W	0.00	3.2	W	18.3	18.9	18.9	757.7	0.0	0.0	0	0.00	0	0.0
21/04/05	5:00	18.8	19.1	18.6	100	18.8	0.0	W	0.00	1.6	W	18.8	19.6	19.6	757.7	0.0	0.0	0	0.00	0	0.0
21/04/05	6:00	18.6	19.1	18.3	100	18.6	0.0	W	0.00	3.2	W	18.6	19.2	19.2	758.3	0.0	0.0	1	0.09	7	0.0
21/04/05	7:00	18.8	20.2	18.1	100	18.8	0.0	W	0.00	4.8	W	18.8	19.5	19.5	758.9	0.0	0.0	65	5.59	141	0.1
21/04/05	8:00	22.1	23.7	20.2	92	20.7	0.0	SW	0.00	8.0	SSW	22.1	23.3	23.3	759.0	0.0	0.0	230	19.78	338	0.5
21/04/05	9:00	25.6	26.9	23.7	74	20.6	3.2	WSW	3.22	11.3	SW	25.6	27.0	27.0	759.4	0.0	0.0	503	43.26	600	1.1
21/04/05	10:00	26.9	28.0	26.3	68	20.5	6.4	WSW	6.44	16.1	SW	26.9	28.6	28.6	759.1	0.0	0.0	451	38.79	700	1.6
21/04/05	11:00	28.4	29.1	27.3	58	19.3	4.8	SSE	4.83	16.1	SSW	28.4	29.7	29.7	758.6	0.0	0.0	570	49.03	600	2.2
21/04/05	12:00	29.2	29.6	28.8	62	21.1	4.8	SSE	4.83	19.3	SSW	29.2	31.7	31.7	757.7	0.0	0.0	609	52.38	644	2.5
21/04/05	13:00	29.6	30.3	28.9	59	20.7	4.8	SSE	4.83	17.7	SSW	29.6	32.1	32.1	756.8	0.0	0.0	615	52.90	656	2.1
21/04/05	14:00	29.9	30.3	29.6	59	21.1	6.4	SSE	6.44	17.7	SSW	29.9	32.7	32.7	756.1	0.0	0.0	519	44.64	619	1.3
21/04/05	15:00	29.8	30.6	29.4	56	20.1	3.2	SSE	3.22	12.9	SSW	29.8	31.9	31.9	756.0	0.0	0.0	330	28.38	447	0.9
21/04/05	16:00	29.8	30.1	29.2	62	21.7	4.8	S	4.83	16.1	SSW	29.8	32.9	32.9	756.0	0.0	0.0	202	17.37	313	0.5
21/04/05	17:00	28.2	29.2	27.3	75	23.4	0.0	S	0.00	4.8	S	28.2	32.1	32.1	756.2	0.0	0.0	42	3.61	146	0.1
21/04/05	18:00	26.3	27.3	25.1	83	23.2	0.0	W	0.00	1.6	W	26.3	28.9	28.9	756.3	0.0	0.0	4	0.34	21	0.0
21/04/05	19:00	23.1	25.0	21.9	93	21.9	0.0	WNW	0.00	3.2	WNW	23.1	24.5	24.5	756.7	0.0	0.0	0	0.00	0	0.0
21/04/05	20:00	22.1	22.3	21.4	92	20.7	0.0	WSW	0.00	3.2	WSW	22.1	23.3	23.3	757.3	0.0	0.0	0	0.00	0	0.0
21/04/05	21:00	21.2	21.4	21.1	90	19.5	0.0	---	0.00	0.0	---	21.2	22.2	22.2	757.4	0.0	0.0	0	0.00	0	0.0
21/04/05	22:00	20.7	21.6	19.8	98	20.3	0.0	---	0.00	0.0	---	20.7	22.2	22.2	757.5	0.0	0.0	0	0.00	0	0.0
21/04/05	23:00	18.9	19.8	18.5	100	18.9	0.0	WNW	0.00	1.6	WNW	18.9	19.7	19.7	757.6	0.0	0.0	0	0.00	0	0.0
22/04/05	00:00	19.1	19.5	18.5	98	18.7	0.0	SW	0.00	4.8	SW	19.1	19.8	19.8	757.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/04/05

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
22/04/05	1:00	18.3	19.4	17.9	100	18.3	0.0	WNW	0.00	3.2	WSW	18.3	18.9	18.9	757.3	0.0	0.0	0	0.00	0	0.0
22/04/05	2:00	17.9	18.1	17.8	100	17.9	0.0	WNW	0.00	3.2	WNW	17.9	18.4	18.4	756.8	0.0	0.0	0	0.00	0	0.0
22/04/05	3:00	17.9	18.2	17.7	100	17.9	0.0	WNW	0.00	3.2	WNW	17.9	18.5	18.5	756.7	0.0	0.0	0	0.00	0	0.0
22/04/05	4:00	17.6	17.9	17.4	100	17.6	0.0	---	0.00	0.0	---	17.6	18.1	18.1	756.9	0.0	0.0	0	0.00	0	0.0
22/04/05	5:00	17.8	18.2	17.5	100	17.8	0.0	WNW	0.00	1.6	WNW	17.8	18.3	18.3	757.2	0.0	0.0	0	0.00	0	0.0
22/04/05	6:00	16.6	17.7	16.3	100	16.6	0.0	WNW	0.00	3.2	WNW	16.6	17.0	17.0	757.7	0.0	0.0	2	0.17	12	0.0
22/04/05	7:00	17.4	19.1	16.4	100	17.4	0.0	WSW	0.00	11.3	WSW	17.4	17.8	17.8	758.6	0.0	0.0	59	5.07	130	0.0
22/04/05	8:00	20.9	22.9	19.1	92	19.5	4.8	WSW	4.83	11.3	WSW	20.9	22.1	22.1	759.0	0.0	0.0	183	15.74	285	0.2
22/04/05	9:00	24.6	25.6	22.9	79	20.7	1.6	SW	1.61	9.7	SW	24.6	26.1	26.1	759.0	0.0	0.0	329	28.30	413	0.6
22/04/05	10:00	26.4	27.3	25.5	71	20.8	3.2	ENE	3.22	11.3	NE	26.4	28.0	28.0	758.8	0.0	0.0	424	36.47	487	1.2
22/04/05	11:00	27.2	27.6	26.7	70	21.2	9.7	E	9.66	20.9	NE	27.2	29.3	28.8	758.2	0.0	0.0	500	43.01	567	1.9
22/04/05	12:00	28.2	29.2	27.3	66	21.3	6.4	E	6.44	16.1	E	28.2	30.7	30.7	757.3	0.0	0.0	542	46.62	563	2.3
22/04/05	13:00	29.2	29.9	28.6	67	22.5	6.4	E	6.44	12.9	SE	29.2	32.8	32.8	756.3	0.0	0.0	499	42.92	565	2.0
22/04/05	14:00	29.8	30.2	29.3	61	21.4	4.8	E	4.83	16.1	SE	29.8	32.8	32.8	755.8	0.0	0.0	431	37.07	512	1.6
22/04/05	15:00	30.5	31.1	29.8	61	22.1	3.2	ESE	3.22	11.3	SE	30.5	34.2	34.2	755.5	0.0	0.0	343	29.50	421	1.0
22/04/05	16:00	29.9	30.8	28.9	73	24.6	0.0	SE	0.00	6.4	ESE	29.9	35.5	35.5	755.1	0.0	0.0	147	12.64	239	0.4
22/04/05	17:00	28.8	29.5	27.4	80	25.0	0.0	E	0.00	3.2	ESE	28.8	34.3	34.3	755.3	0.0	0.0	30	2.58	86	0.0
22/04/05	18:00	26.9	27.4	26.3	86	24.3	0.0	SW	0.00	1.6	W	26.9	30.4	30.4	755.2	0.0	0.0	1	0.09	9	0.0
22/04/05	19:00	25.9	26.3	25.8	84	23.0	0.0	---	0.00	0.0	---	25.9	28.4	28.4	755.8	0.0	0.0	0	0.00	0	0.0
22/04/05	20:00	25.2	25.8	23.7	94	24.1	0.0	---	0.00	0.0	---	25.2	27.7	27.7	756.3	0.0	0.0	0	0.00	0	0.0
22/04/05	21:00	23.2	23.7	22.4	96	22.5	0.0	---	0.00	0.0	---	23.2	24.8	24.8	756.4	0.0	0.0	0	0.00	0	0.0
22/04/05	22:00	22.5	23.6	21.2	100	22.5	0.0	WNW	0.00	1.6	WNW	22.5	24.5	24.5	756.4	0.0	0.0	0	0.00	0	0.0
22/04/05	23:00	21.3	21.3	21.2	99	21.1	0.0	---	0.00	0.0	---	21.3	23.2	23.2	756.8	0.0	0.0	0	0.00	0	0.0
23/04/05	00:00	21.2	21.4	21.0	97	20.7	0.0	SW	0.00	8.0	SW	21.2	22.9	22.9	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/04/05

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
23/04/05	1:00	21.1	21.6	20.4	100	21.1	11.3	W	11.27	56.3	WNW	21.1	23.1	21.7	757.7	1.4	5.2	0	0.00	0	0.0
23/04/05	2:00	20.3	20.7	19.9	100	20.3	6.4	SW	6.44	19.3	SW	20.3	21.6	21.5	756.8	3.8	5.2	0	0.00	0	0.0
23/04/05	3:00	20.5	20.8	19.9	100	20.5	0.0	ESE	0.00	8.0	SSE	20.5	22.0	22.0	756.8	3.6	4.8	0	0.00	0	0.0
23/04/05	4:00	19.9	20.1	19.8	100	19.9	0.0	SSW	0.00	3.2	NE	19.9	20.8	20.8	756.5	3.4	4.2	0	0.00	0	0.0
23/04/05	5:00	19.6	19.9	19.3	100	19.6	0.0	SW	0.00	3.2	SSW	19.6	20.5	20.5	757.1	3.0	4.0	0	0.00	0	0.0
23/04/05	6:00	19.4	19.5	19.3	100	19.4	0.0	SW	0.00	4.8	SW	19.4	20.2	20.2	757.4	2.0	2.8	1	0.09	9	0.0
23/04/05	7:00	19.9	20.3	19.5	100	19.9	0.0	SW	0.00	3.2	WSW	19.9	20.9	20.9	757.8	1.4	1.8	30	2.58	62	0.0
23/04/05	8:00	21.2	22.3	20.2	100	21.2	0.0	N	0.00	4.8	N	21.2	23.2	23.2	758.4	1.6	1.8	128	11.01	304	0.4
23/04/05	9:00	23.3	24.3	22.3	86	20.8	1.6	ESE	1.61	11.3	ESE	23.3	24.4	24.4	758.6	1.8	2.4	345	29.67	554	1.0
23/04/05	10:00	25.0	26.0	24.1	81	21.5	4.8	E	4.83	11.3	ENE	25.0	27.0	27.0	758.2	1.2	2.4	538	46.27	618	1.8
23/04/05	11:00	26.2	26.8	25.6	73	21.0	9.7	E	9.66	25.7	ENE	26.2	27.7	27.1	757.4	0.4	1.0	581	49.97	836	2.3
23/04/05	12:00	27.1	27.8	26.1	73	21.9	11.3	E	11.27	22.5	E	27.1	29.5	28.7	756.8	0.8	0.8	631	54.27	755	2.5
23/04/05	13:00	28.4	29.1	27.6	71	22.6	9.7	E	9.66	20.9	ENE	28.4	31.9	31.4	755.9	0.2	0.0	599	51.52	730	2.4
23/04/05	14:00	29.4	29.8	28.9	67	22.7	6.4	E	6.44	16.1	NE	29.4	33.3	33.3	755.2	0.0	0.0	517	44.47	567	1.9
23/04/05	15:00	29.9	30.3	29.4	66	22.8	6.4	ESE	6.44	16.1	ESE	29.9	34.0	34.0	754.6	0.0	0.0	396	34.06	465	0.9
23/04/05	16:00	29.9	30.2	29.7	68	23.4	3.2	E	3.22	16.1	ESE	29.9	34.5	34.5	754.5	0.0	0.0	232	19.95	322	0.5
23/04/05	17:00	29.6	29.9	28.7	74	24.4	0.0	ESE	0.00	8.0	E	29.6	34.9	34.9	755.0	0.0	0.0	98	8.43	195	0.1
23/04/05	18:00	25.4	28.7	23.4	77	21.1	11.3	ESE	11.27	41.8	SSW	25.4	27.1	26.1	756.1	0.0	0.0	3	0.26	23	0.0
23/04/05	19:00	23.4	23.9	22.8	86	21.0	6.4	SSE	6.44	25.7	SSE	23.4	24.7	24.7	755.7	0.0	0.0	0	0.00	0	0.0
23/04/05	20:00	22.3	23.3	21.0	95	21.5	1.6	NNW	1.61	8.0	SSE	22.3	23.8	23.8	756.2	0.0	0.0	0	0.00	0	0.0
23/04/05	21:00	20.9	21.3	19.9	98	20.6	0.0	N	0.00	1.6	N	20.9	22.6	22.6	756.3	0.0	0.0	0	0.00	0	0.0
23/04/05	22:00	19.7	19.9	19.5	100	19.7	0.0	N	0.00	1.6	NNW	19.7	20.6	20.6	756.6	0.0	0.0	0	0.00	0	0.0
23/04/05	23:00	19.7	20.2	19.5	100	19.7	0.0	SW	0.00	3.2	SW	19.7	20.7	20.7	757.0	0.0	0.0	0	0.00	0	0.0
24/04/05	00:00	19.6	19.7	19.5	100	19.6	0.0	---	0.00	0.0	---	19.6	20.5	20.5	756.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/04/05

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
24/04/05	1:00	19.3	19.6	19.2	100	19.3	0.0	W	0.00	3.2	N	19.3	20.2	20.2	756.2	0.0	0.0	0	0.00	0	0.00	0.0
24/04/05	2:00	19.4	19.7	19.2	100	19.4	1.6	WSW	1.61	12.9	W	19.4	20.2	20.2	756.1	0.0	0.0	0	0.00	0	0.00	0.0
24/04/05	3:00	19.8	19.9	19.7	100	19.8	0.0	WSW	0.00	8.0	WSW	19.8	20.8	20.8	755.7	0.0	0.0	0	0.00	0	0.00	0.0
24/04/05	4:00	20.9	21.6	19.9	99	20.7	0.0	SE	0.00	4.8	SE	20.9	22.6	22.6	755.5	0.0	0.0	0	0.00	0	0.00	0.0
24/04/05	5:00	21.2	21.6	20.2	100	21.2	0.0	SE	0.00	1.6	SE	21.2	23.2	23.2	756.1	0.0	0.0	0	0.00	0	0.00	0.0
24/04/05	6:00	20.3	20.8	19.9	100	20.3	0.0	NNE	0.00	8.0	NNE	20.3	21.7	21.7	756.6	0.0	0.0	1	0.09	7	0.09	0.0
24/04/05	7:00	19.9	20.6	19.7	100	19.9	0.0	NW	0.00	3.2	NW	19.9	20.8	20.8	757.4	0.0	0.0	37	3.18	74	3.18	0.0
24/04/05	8:00	21.8	22.7	20.6	97	21.3	1.6	S	1.61	12.9	SSW	21.8	23.5	23.5	757.9	0.0	0.0	72	6.19	93	6.19	0.2
24/04/05	9:00	22.7	23.4	22.4	95	21.9	6.4	S	6.44	16.1	SSW	22.7	24.2	24.2	758.6	0.0	0.0	109	9.38	181	9.38	0.5
24/04/05	10:00	24.6	25.9	23.4	78	20.5	8.0	SSE	8.05	19.3	S	24.6	26.0	25.6	758.2	0.0	0.0	377	32.43	551	32.43	1.3
24/04/05	11:00	26.1	26.6	25.6	75	21.3	11.3	E	11.27	25.7	E	26.1	27.7	26.8	757.4	0.0	0.0	576	49.54	632	49.54	2.1
24/04/05	12:00	26.5	27.3	25.8	72	21.0	12.9	E	12.87	22.5	ENE	26.5	28.2	27.2	756.6	0.0	0.0	576	49.54	660	49.54	2.2
24/04/05	13:00	27.4	28.4	26.7	73	22.1	12.9	E	12.87	22.5	E	27.4	30.1	29.1	755.3	0.0	0.0	546	46.96	609	46.96	2.0
24/04/05	14:00	28.2	28.6	27.7	68	21.7	11.3	E	11.27	27.4	ENE	28.2	30.9	30.2	754.0	0.0	0.0	386	33.20	577	33.20	1.4
24/04/05	15:00	27.9	28.7	27.1	79	24.0	4.8	E	4.83	19.3	ESE	27.9	31.9	31.9	753.0	0.0	0.0	110	9.46	306	9.46	0.4
24/04/05	16:00	22.8	27.1	19.2	100	22.8	19.3	W	19.31	61.2	WSW	22.8	24.8	22.3	755.8	0.0	0.0	4	0.34	19	0.34	0.0
24/04/05	17:00	20.1	20.6	19.2	100	20.1	12.9	SW	12.87	41.8	SW	20.1	21.1	19.2	756.5	1.0	1.4	1	0.09	5	0.09	0.0
24/04/05	18:00	20.6	20.8	20.4	99	20.4	9.7	SSE	9.66	20.9	SE	20.6	22.2	21.1	755.6	1.2	1.6	0	0.00	0	0.00	0.0
24/04/05	19:00	20.4	20.5	19.9	100	20.4	6.4	SSE	6.44	19.3	SE	20.4	21.8	21.7	756.1	1.4	1.6	0	0.00	0	0.00	0.0
24/04/05	20:00	20.3	20.5	19.9	100	20.3	4.8	E	4.83	12.9	ESE	20.3	21.6	21.6	755.4	1.2	1.2	0	0.00	0	0.00	0.0
24/04/05	21:00	20.2	20.6	19.9	100	20.2	6.4	NE	6.44	12.9	E	20.2	21.4	21.3	755.7	1.2	1.2	0	0.00	0	0.00	0.0
24/04/05	22:00	20.2	20.6	19.9	100	20.2	1.6	NE	1.61	11.3	E	20.2	21.4	21.4	755.9	1.2	1.4	0	0.00	0	0.00	0.0
24/04/05	23:00	20.1	20.2	19.9	100	20.1	6.4	NE	6.44	17.7	NE	20.1	21.1	21.0	756.6	1.4	1.4	0	0.00	0	0.00	0.0
25/04/05	00:00	19.8	19.9	19.6	100	19.8	1.6	N	1.61	8.0	NE	19.8	20.7	20.7	757.5	1.2	1.4	0	0.00	0	0.00	0.0

Ivinhema 25/04/05

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
25/04/05	1:00	19.7	19.8	19.6	100	19.7	3.2	W	3.22	16.1	WSW	19.7	20.6	20.6	757.9	0.4	1.0	0	0.00	0	0.0
25/04/05	2:00	19.9	20.3	19.8	---	---	6.4	WSW	6.44	11.3	WSW	19.9	---	---	757.3	0.4	0.0	0	0.00	0	0.0
25/04/05	3:00	20.4	20.5	20.3	---	---	0.0	SE	0.00	1.6	SE	20.4	---	---	756.8	0.2	0.0	---	---	---	---
25/04/05	4:00	20.5	20.5	20.5	100	20.5	0.0	E	0.00	3.2	E	20.5	22.0	22.0	756.9	0.0	0.0	---	---	---	---
25/04/05	5:00	20.5	20.7	20.3	100	20.5	11.3	NE	11.27	19.3	E	20.5	22.0	20.5	756.2	0.0	0.0	0	0.00	0	0.0
25/04/05	6:00	20.1	20.3	19.9	100	20.1	6.4	NE	6.44	19.3	NE	20.1	21.2	21.1	757.1	0.4	0.0	0	0.00	0	0.0
25/04/05	7:00	20.0	20.2	19.9	100	20.0	1.6	NE	1.61	8.0	NE	20.0	21.0	21.0	758.2	0.6	0.0	11	0.95	26	0.0
25/04/05	8:00	20.3	20.5	20.1	100	20.3	4.8	WNW	4.83	12.9	WNW	20.3	21.6	21.6	758.7	0.6	0.0	40	3.44	46	0.0
25/04/05	9:00	20.7	21.1	20.5	100	20.7	4.8	WNW	4.83	12.9	SW	20.7	22.4	22.4	758.8	1.4	1.6	87	7.48	197	0.4
25/04/05	10:00	21.8	22.8	21.0	91	20.3	9.7	W	9.66	20.9	SW	21.8	22.9	21.9	758.8	1.6	2.0	231	19.87	396	1.0
25/04/05	11:00	22.5	22.9	20.8	99	22.3	12.9	SW	12.87	41.8	SSW	22.5	24.4	22.8	758.7	1.6	2.2	200	17.20	327	1.1
25/04/05	12:00	20.4	21.2	20.1	97	20.0	17.7	WSW	17.70	33.8	SW	20.3	21.8	19.0	758.8	1.4	2.0	154	13.25	347	0.9
25/04/05	13:00	21.7	22.4	21.2	91	20.2	19.3	WSW	19.31	33.8	SW	21.7	22.8	20.1	758.4	1.2	1.6	261	22.45	442	1.4
25/04/05	14:00	20.8	21.7	19.6	96	20.2	25.7	WSW	25.75	43.5	SW	20.4	22.3	18.6	758.4	0.8	1.2	151	12.99	303	0.8
25/04/05	15:00	18.4	19.6	17.5	97	18.0	29.0	WSW	28.97	51.5	WSW	17.1	19.0	14.8	759.1	1.0	1.6	81	6.97	106	0.4
25/04/05	16:00	16.8	17.5	16.2	98	16.5	29.0	WSW	28.97	46.7	WSW	14.8	17.1	12.8	760.1	0.6	0.8	33	2.84	49	0.0
25/04/05	17:00	15.7	16.2	15.3	95	14.9	25.7	WSW	25.75	43.5	WSW	13.5	15.8	11.8	760.5	0.6	0.8	17	1.46	30	0.0
25/04/05	18:00	15.1	15.3	15.0	96	14.4	24.1	WSW	24.14	40.2	WSW	12.8	15.2	11.3	760.7	0.4	0.0	0	0.00	5	0.0
25/04/05	19:00	14.7	15.0	14.5	98	14.4	22.5	SW	22.53	46.7	WSW	12.4	14.9	11.1	761.3	0.2	0.0	0	0.00	0	0.0
25/04/05	20:00	14.5	14.6	14.5	99	14.3	19.3	WSW	19.31	32.2	SW	12.4	14.7	11.3	761.6	0.4	0.0	0	0.00	0	0.0
25/04/05	21:00	14.3	14.6	14.1	97	13.9	24.1	WSW	24.14	45.1	WSW	11.8	14.5	10.6	761.9	0.2	0.0	0	0.00	0	0.0
25/04/05	22:00	13.8	14.1	13.5	98	13.5	22.5	WSW	22.53	41.8	WSW	11.2	13.9	10.2	762.2	0.4	0.0	0	0.00	0	0.0
25/04/05	23:00	13.5	13.6	13.3	97	13.0	20.9	WSW	20.92	32.2	WSW	10.9	13.6	10.0	762.1	0.4	0.0	0	0.00	0	0.0
26/04/05	00:00	13.3	13.3	13.3	---	---	16.1	SW	16.09	20.9	SW	11.2	---	---	761.6	0.0	0.0	---	---	---	---

Ivinhema 26/04/05

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
26/04/05	1:00	13.4	13.4	13.4	99	13.3	11.3	WSW	11.27	22.5	W	11.9	13.6	11.5	761.6	0.0	0.0	0	0.00	0	0.0	0.0
26/04/05	2:00	13.4	13.5	13.4	---	---	9.7	WSW	9.66	16.1	W	12.1	---	---	761.4	0.0	0.0	---	---	---	---	---
26/04/05	3:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.4	0.0	0.0	---	---	---	---	---
26/04/05	4:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.0	0.0	0.0	---	---	---	---	---
26/04/05	5:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.2	0.0	0.0	---	---	---	---	---
26/04/05	6:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.6	0.0	0.0	---	---	---	---	---
26/04/05	7:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.1	0.0	0.0	---	---	---	---	---
26/04/05	8:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.5	0.0	0.0	---	---	---	---	---
26/04/05	9:00	14.7	14.9	14.3	90	13.0	12.9	SW	12.87	20.9	SW	13.2	14.8	12.5	763.0	0.0	0.0	---	---	---	---	---
26/04/05	10:00	15.3	15.8	14.8	87	13.2	11.3	WSW	11.27	17.7	W	14.2	15.6	13.7	763.2	0.0	0.0	---	---	---	---	---
26/04/05	11:00	16.1	16.4	15.8	87	13.9	11.3	WSW	11.27	17.7	WSW	15.2	16.4	14.6	762.9	0.0	0.0	---	---	---	---	---
26/04/05	12:00	16.4	16.6	16.3	89	14.6	9.7	SW	9.66	19.3	WSW	15.8	16.7	15.3	762.2	0.0	0.0	108	9.29	130	0.7	0.7
26/04/05	13:00	16.0	16.3	15.6	100	16.0	9.7	WSW	9.66	19.3	W	15.3	16.3	14.8	761.9	0.0	0.0	110	9.46	118	0.7	0.7
26/04/05	14:00	15.8	16.2	15.6	99	15.7	8.0	WSW	8.05	16.1	SW	15.3	16.1	15.0	761.1	0.2	0.0	121	10.41	134	0.6	0.6
26/04/05	15:00	16.4	16.6	16.2	98	16.1	6.4	W	6.44	12.9	WSW	16.3	16.7	16.2	761.1	0.4	0.0	85	7.31	134	0.4	0.4
26/04/05	16:00	16.6	16.7	16.4	100	16.6	6.4	W	6.44	11.3	W	16.4	16.9	16.4	761.2	0.4	0.0	49	4.21	60	0.1	0.1
26/04/05	17:00	16.3	16.6	15.9	100	16.3	6.4	W	6.44	16.1	WSW	16.2	16.7	16.1	761.5	0.6	0.0	12	1.03	19	0.0	0.0
26/04/05	18:00	15.8	15.9	15.5	100	15.8	9.7	W	9.66	17.7	W	15.0	16.1	14.5	761.9	0.2	0.0	1	0.09	5	0.0	0.0
26/04/05	19:00	15.5	15.5	15.5	100	15.5	6.4	WSW	6.44	16.1	W	15.2	15.8	15.1	761.9	0.4	0.0	0	0.00	0	0.0	0.0
26/04/05	20:00	15.6	15.8	15.5	100	15.6	3.2	W	3.22	11.3	W	15.6	15.9	15.8	762.1	0.2	0.0	0	0.00	0	0.0	0.0
26/04/05	21:00	15.8	15.8	15.7	100	15.8	1.6	W	1.61	11.3	WSW	15.8	16.1	16.1	762.2	0.0	0.0	0	0.00	0	0.0	0.0
26/04/05	22:00	15.9	15.9	15.8	100	15.9	4.8	WSW	4.83	11.3	WSW	15.9	16.3	16.0	762.1	0.2	0.0	0	0.00	0	0.0	0.0
26/04/05	23:00	16.0	16.1	15.9	100	16.0	6.4	WSW	6.44	16.1	SW	15.8	16.3	15.7	761.8	0.2	0.0	0	0.00	0	0.0	0.0
27/04/05	00:00	16.1	16.1	15.9	100	16.1	3.2	WSW	3.22	11.3	WSW	16.1	16.4	16.4	761.6	0.2	0.0	0	0.00	0	0.0	0.0

Ivinhema 27/04/05

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
27/04/05	1:00	16.1	16.1	16.1	100	16.1	1.6	WSW	1.61	8.0	WSW	16.1	16.4	16.4	761.3	0.0	0.0	0	0.00	0	0.0
27/04/05	2:00	16.1	16.2	16.1	100	16.1	1.6	W	1.61	9.7	W	16.1	16.4	16.4	761.0	0.0	0.0	0	0.00	0	0.0
27/04/05	3:00	16.2	16.3	16.2	100	16.2	0.0	W	0.00	4.8	W	16.2	16.6	16.6	760.9	0.2	0.0	0	0.00	0	0.0
27/04/05	4:00	16.4	16.6	16.3	100	16.4	1.6	WSW	1.61	4.8	WSW	16.4	16.7	16.7	761.1	0.0	0.0	0	0.00	0	0.0
27/04/05	5:00	16.7	16.7	16.6	100	16.7	0.0	NW	0.00	4.8	WNW	16.7	17.1	17.1	761.1	0.2	0.0	0	0.00	0	0.0
27/04/05	6:00	16.9	17.2	16.7	100	16.9	0.0	ENE	0.00	4.8	ENE	16.9	17.3	17.3	761.5	0.0	0.0	1	0.09	7	0.0
27/04/05	7:00	17.6	17.9	17.2	97	17.1	1.6	E	1.61	11.3	E	17.6	18.0	18.0	761.9	0.0	0.0	31	2.67	55	0.0
27/04/05	8:00	18.1	18.4	17.9	96	17.5	3.2	ENE	3.22	11.3	ENE	18.1	18.6	18.6	761.9	0.0	0.0	105	9.03	181	0.3
27/04/05	9:00	18.7	18.9	18.4	89	16.9	4.8	E	4.83	11.3	ESE	18.7	19.5	19.4	762.6	0.2	0.0	147	12.64	178	0.5
27/04/05	10:00	19.0	19.3	18.9	93	17.8	1.6	ENE	1.61	8.0	ENE	19.0	19.7	19.7	762.6	0.0	0.0	133	11.44	199	0.7
27/04/05	11:00	19.9	20.4	19.3	84	17.1	3.2	E	3.22	16.1	ENE	19.9	20.9	20.9	761.8	0.2	0.0	370	31.82	547	1.8
27/04/05	12:00	20.4	20.6	20.2	82	17.2	4.8	E	4.83	12.9	SE	20.4	21.4	21.4	761.1	0.0	0.0	352	30.28	384	1.7
27/04/05	13:00	20.6	20.8	20.3	83	17.6	3.2	E	3.22	11.3	E	20.6	21.6	21.6	760.4	0.0	0.0	265	22.79	421	1.3
27/04/05	14:00	21.6	22.4	20.8	77	17.4	3.2	ESE	3.22	12.9	SE	21.6	22.3	22.3	759.4	0.0	0.0	420	36.12	711	1.6
27/04/05	15:00	21.7	22.0	21.6	82	18.5	1.6	ESE	1.61	11.3	SE	21.7	22.7	22.7	759.2	0.0	0.0	169	14.54	176	1.0
27/04/05	16:00	21.1	21.6	20.4	90	19.4	3.2	WSW	3.22	11.3	WSW	21.1	22.1	22.1	759.3	0.0	0.0	---	---	---	---
27/04/05	17:00	19.1	20.4	18.6	100	19.1	4.8	WSW	4.83	12.9	NW	19.1	19.9	19.9	759.4	0.0	0.0	9	0.77	16	0.0
27/04/05	18:00	18.5	18.6	18.4	100	18.5	4.8	SW	4.83	9.7	SW	18.5	19.2	19.1	759.7	0.0	0.0	1	0.09	5	0.0
27/04/05	19:00	18.3	18.4	18.3	100	18.3	4.8	SW	4.83	11.3	SW	18.3	18.9	18.8	760.0	0.0	0.0	0	0.00	0	0.0
27/04/05	20:00	18.3	18.3	18.2	100	18.3	6.4	SW	6.44	12.9	SW	18.3	18.9	18.6	760.1	0.0	0.0	0	0.00	0	0.0
27/04/05	21:00	18.2	18.3	18.2	100	18.2	4.8	WSW	4.83	11.3	WSW	18.2	18.8	18.7	760.2	0.0	0.0	0	0.00	0	0.0
27/04/05	22:00	18.2	18.2	18.1	100	18.2	3.2	WSW	3.22	8.0	SW	18.2	18.7	18.7	760.2	0.2	0.0	0	0.00	0	0.0
27/04/05	23:00	18.1	18.2	18.1	100	18.1	1.6	WSW	1.61	8.0	WSW	18.1	18.7	18.7	760.1	0.2	0.0	0	0.00	0	0.0
28/04/05	00:00	18.2	18.2	18.2	100	18.2	1.6	SW	1.61	8.0	SW	18.2	18.7	18.7	760.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 28/04/05

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
28/04/05	1:00	18.2	18.3	18.2	100	18.2	1.6	SSW	1.61	11.3	SSW	18.2	18.8	18.8	759.6	0.2	0.0	0	0.00	0	0.0
28/04/05	2:00	18.3	18.5	18.2	100	18.3	6.4	S	6.44	12.9	SSW	18.3	18.9	18.6	759.4	0.2	0.0	0	0.00	0	0.0
28/04/05	3:00	18.4	18.5	18.4	100	18.4	4.8	S	4.83	12.9	SSW	18.4	19.1	19.0	759.2	0.2	0.0	0	0.00	0	0.0
28/04/05	4:00	18.4	18.5	18.2	100	18.4	3.2	SSE	3.22	12.9	SE	18.4	19.0	19.0	759.0	0.0	0.0	0	0.00	0	0.0
28/04/05	5:00	18.2	18.3	18.2	100	18.2	4.8	SSE	4.83	12.9	S	18.2	18.8	18.7	759.4	0.2	0.0	0	0.00	0	0.0
28/04/05	6:00	18.3	18.3	18.2	100	18.3	1.6	SSE	1.61	9.7	SSE	18.3	18.9	18.9	760.0	0.2	0.0	0	0.00	5	0.0
28/04/05	7:00	18.4	18.5	18.3	100	18.4	0.0	S	0.00	8.0	S	18.4	19.0	19.0	760.4	0.0	0.0	18	1.55	40	0.0
28/04/05	8:00	18.8	19.1	18.5	100	18.8	1.6	SE	1.61	9.7	SE	18.8	19.5	19.5	760.8	0.2	0.0	76	6.54	93	0.2
28/04/05	9:00	19.3	19.6	18.9	97	18.8	0.0	SE	0.00	8.0	SSE	19.3	20.0	20.0	761.0	0.2	0.0	85	7.31	141	0.4
28/04/05	10:00	19.8	19.9	19.6	96	19.2	0.0	ESE	0.00	9.7	E	19.8	20.8	20.8	760.9	0.2	0.0	104	8.95	183	0.5
28/04/05	11:00	19.4	19.8	19.3	97	19.0	4.8	ENE	4.83	11.3	E	19.4	20.2	20.2	760.4	0.2	0.0	72	6.19	97	0.5
28/04/05	12:00	19.9	20.4	19.6	95	19.1	3.2	ENE	3.22	9.7	NE	19.9	20.9	20.9	759.9	0.2	0.0	149	12.82	327	0.9
28/04/05	13:00	20.9	21.8	20.2	89	19.1	4.8	E	4.83	11.3	E	20.9	21.9	21.9	758.9	0.4	0.0	500	43.01	890	2.1
28/04/05	14:00	21.3	21.4	21.3	86	18.9	4.8	E	4.83	9.7	ESE	21.3	22.3	22.3	758.4	0.2	0.0	177	15.22	273	0.9
28/04/05	15:00	21.5	21.7	21.3	87	19.2	1.6	ESE	1.61	8.0	E	21.5	22.5	22.5	758.3	0.2	0.0	206	17.72	408	0.7
28/04/05	16:00	21.6	21.8	21.4	88	19.5	1.6	E	1.61	9.7	SSE	21.6	22.6	22.6	758.2	0.0	0.0	142	12.21	260	0.4
28/04/05	17:00	21.2	21.8	20.7	93	20.0	0.0	E	0.00	4.8	ESE	21.2	22.5	22.5	758.5	0.2	0.0	36	3.10	97	0.0
28/04/05	18:00	20.5	20.8	20.1	97	20.0	0.0	E	0.00	3.2	E	20.5	21.8	21.8	758.8	0.2	0.0	2	0.17	9	0.0
28/04/05	19:00	20.0	20.1	19.6	100	20.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	759.2	0.0	0.0	0	0.00	0	0.0
28/04/05	20:00	19.2	19.5	18.8	100	19.2	0.0	---	0.00	0.0	---	19.2	20.0	20.0	759.4	0.0	0.0	---	---	---	---
28/04/05	21:00	18.2	18.8	17.6	100	18.2	0.0	---	0.00	0.0	---	18.2	18.8	18.8	759.3	0.0	0.0	---	---	---	---
28/04/05	22:00	17.9	18.1	17.5	100	17.9	0.0	---	0.00	0.0	---	17.9	18.4	18.4	759.5	0.0	0.0	---	---	---	---
28/04/05	23:00	17.9	18.1	17.3	---	---	0.0	---	0.00	0.0	---	17.9	---	---	759.9	0.0	0.0	---	---	---	---
29/04/05	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	759.7	0.0	0.0	---	---	---	---

Ivinhema 29/04/05

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
29/04/05	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	759.1	0.0	0.0	---	---	---	---
29/04/05	2:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	759.7	0.0	0.0	---	---	---	---
29/04/05	3:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	759.6	0.0	0.0	---	---	---	---
29/04/05	4:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	759.8	0.0	0.0	---	---	---	---
29/04/05	5:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	760.2	0.0	0.0	---	---	---	---
29/04/05	6:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	760.9	0.0	0.0	---	---	---	---
29/04/05	7:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.2	0.0	0.0	---	---	---	---
29/04/05	8:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.8	0.0	0.0	---	---	---	---
29/04/05	9:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.6	0.0	0.0	---	---	---	---
29/04/05	10:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.7	0.0	0.0	---	---	---	---
29/04/05	11:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.6	0.0	0.0	---	---	---	---
29/04/05	12:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.1	0.0	0.0	---	---	---	---
29/04/05	13:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.8	0.0	0.0	---	---	---	---
29/04/05	14:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.4	0.0	0.0	---	---	---	---
29/04/05	15:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.3	0.0	0.0	---	---	---	---
29/04/05	16:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.5	0.0	0.0	---	---	---	---
29/04/05	17:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	761.9	0.0	0.0	---	---	---	---
29/04/05	18:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.3	0.0	0.0	---	---	---	---
29/04/05	19:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.9	0.0	0.0	---	---	---	---
29/04/05	20:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.0	0.0	0.0	---	---	---	---
29/04/05	21:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.5	0.0	0.0	---	---	---	---
29/04/05	22:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.3	0.0	0.0	---	---	---	---
29/04/05	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.3	0.0	0.0	---	---	---	---
30/04/05	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.0	0.0	0.0	---	---	---	---

Ivinhema 30/04/05

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
30/04/05	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.1	0.0	0.0	---	---	---	---
30/04/05	2:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.9	0.0	0.0	---	---	---	---
30/04/05	3:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.0	0.0	0.0	---	---	---	---
30/04/05	4:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.0	0.0	0.0	---	---	---	---
30/04/05	5:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.2	0.0	0.0	---	---	---	---
30/04/05	6:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.7	0.0	0.0	---	---	---	---
30/04/05	7:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	764.0	0.0	0.0	---	---	---	---
30/04/05	8:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	764.3	0.0	0.0	---	---	---	---
30/04/05	9:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	764.4	0.0	0.0	---	---	---	---
30/04/05	10:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	764.2	0.0	0.0	---	---	---	---
30/04/05	11:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.8	0.0	0.0	---	---	---	---
30/04/05	12:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.2	0.0	0.0	---	---	---	---
30/04/05	13:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.9	0.0	0.0	---	---	---	---
30/04/05	14:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.5	0.0	0.0	---	---	---	---
30/04/05	15:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.4	0.0	0.0	---	---	---	---
30/04/05	16:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.4	0.0	0.0	---	---	---	---
30/04/05	17:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.4	0.0	0.0	---	---	---	---
30/04/05	18:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.6	0.0	0.0	---	---	---	---
30/04/05	19:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.0	0.0	0.0	---	---	---	---
30/04/05	20:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.3	0.0	0.0	---	---	---	---
30/04/05	21:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.5	0.0	0.0	---	---	---	---
30/04/05	22:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.3	0.0	0.0	---	---	---	---
30/04/05	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	763.1	0.0	0.0	---	---	---	---
1/05/05	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	762.8	0.0	0.0	---	---	---	---

Ivinhema 1/04/05

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.
1/04/05	1:00	0.00	0.0	0.000	0.139	23.0	55	0.00	1368	1	100.0	60
1/04/05	2:00	0.00	0.0	0.000	0.144	23.0	55	0.00	1368	1	100.0	60
1/04/05	3:00	0.00	0.0	0.000	0.146	23.1	55	0.00	1368	1	100.0	60
1/04/05	4:00	0.00	0.0	0.000	0.137	23.0	55	0.00	1368	1	100.0	60
1/04/05	5:00	0.00	0.0	0.000	0.132	22.8	55	0.00	1368	1	100.0	60
1/04/05	6:00	0.00	0.0	0.000	0.148	22.7	56	0.00	1368	1	100.0	60
1/04/05	7:00	0.04	0.3	0.000	0.269	25.1	54	0.08	1368	1	100.0	60
1/04/05	8:00	0.21	0.8	0.000	0.326	28.4	50	0.15	1368	1	100.0	60
1/04/05	9:00	0.47	1.5	0.000	0.414	33.1	41	0.33	1368	1	100.0	60
1/04/05	10:00	0.81	2.2	0.000	0.514	37.7	37	0.48	1368	1	100.0	60
1/04/05	11:00	1.03	2.8	0.000	0.606	40.3	37	0.53	1368	1	100.0	60
1/04/05	12:00	1.16	3.0	0.000	0.690	42.6	37	0.63	1368	1	100.0	60
1/04/05	13:00	1.03	2.9	0.000	0.692	43.0	38	0.53	1368	1	100.0	60
1/04/05	14:00	0.86	2.5	0.000	0.676	42.6	39	0.51	1368	1	100.0	60
1/04/05	15:00	0.56	1.8	0.000	0.641	41.3	40	0.38	1368	1	100.0	60
1/04/05	16:00	0.26	0.9	0.000	0.620	40.5	43	0.25	1369	1	100.0	60
1/04/05	17:00	0.09	0.4	0.000	0.556	36.9	48	0.10	1368	1	100.0	60
1/04/05	18:00	0.00	0.0	0.000	0.488	33.2	52	0.05	1368	1	100.0	60
1/04/05	19:00	0.00	0.0	0.000	0.442	31.2	52	0.05	1368	1	100.0	60
1/04/05	20:00	0.00	0.0	0.000	0.350	29.1	53	0.00	1368	1	100.0	60
1/04/05	21:00	0.00	0.0	0.000	0.303	27.3	53	0.00	1368	1	100.0	60
1/04/05	22:00	0.00	0.0	0.000	0.275	26.6	53	0.00	1368	1	100.0	60
1/04/05	23:00	0.00	0.0	0.000	0.266	25.5	54	0.00	1368	1	100.0	60
2/04/05	00:00	0.00	0.0	0.000	0.269	25.7	54	0.00	1368	1	100.0	60

Ivinhema 2/04/05

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.
2/04/05	1:00	0.00	0.0	0.000	0.292	26.3	53	0.00	1368	1	100.0	60
2/04/05	2:00	0.00	0.0	0.000	0.243	25.9	54	0.00	1368	1	100.0	60
2/04/05	3:00	0.00	0.0	0.000	0.174	24.4	55	0.00	1368	1	100.0	60
2/04/05	4:00	0.00	0.0	0.000	0.155	23.6	55	0.00	1368	1	100.0	60
2/04/05	5:00	0.00	0.0	0.000	0.155	22.8	55	0.00	1368	1	100.0	60
2/04/05	6:00	0.00	0.0	0.000	0.199	23.5	55	0.00	1368	1	100.0	60
2/04/05	7:00	0.04	0.3	0.000	0.250	25.1	53	0.05	1368	1	100.0	60
2/04/05	8:00	0.21	0.7	0.000	0.331	28.6	47	0.18	1368	1	100.0	60
2/04/05	9:00	0.43	1.6	0.000	0.403	32.2	43	0.20	1368	1	100.0	60
2/04/05	10:00	0.60	1.8	0.000	0.528	36.4	42	0.30	1331	1	97.3	60
2/04/05	11:00	0.90	2.7	0.000	0.616	39.3	40	0.43	1368	1	100.0	60
2/04/05	12:00	1.11	3.1	0.000	0.657	41.0	38	0.58	1368	1	100.0	60
2/04/05	13:00	0.99	2.7	0.000	0.674	41.7	37	0.58	1368	1	100.0	60
2/04/05	14:00	0.69	2.3	0.000	0.664	41.6	40	0.43	1368	1	100.0	60
2/04/05	15:00	0.39	1.2	0.000	0.627	39.2	43	0.25	1368	1	100.0	60
2/04/05	16:00	0.13	0.7	0.000	0.600	37.4	46	0.18	1368	1	100.0	60
2/04/05	17:00	0.04	0.3	0.000	0.551	35.1	50	0.08	1368	1	100.0	60
2/04/05	18:00	0.00	0.0	0.000	0.370	31.6	52	0.03	1307	1	95.5	60
2/04/05	19:00	0.00	0.0	0.000	0.252	27.3	54	0.00	1368	1	100.0	60
2/04/05	20:00	0.00	0.0	0.000	0.229	25.8	55	0.00	1368	1	100.0	60
2/04/05	21:00	0.00	0.0	0.000	0.204	25.1	55	0.00	1368	1	100.0	60
2/04/05	22:00	0.00	0.0	0.000	0.185	24.4	56	0.00	1368	1	100.0	60
2/04/05	23:00	0.00	0.0	0.000	0.178	24.1	57	0.00	1368	1	100.0	60
3/04/05	00:00	0.00	0.0	0.000	0.171	23.8	57	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/04/05	1:00	0.00	0.0	0.000	0.162	23.6	58	0.00	1368	1	100.0	60
3/04/05	2:00	0.00	0.0	0.000	0.148	23.3	59	0.00	1368	1	100.0	60
3/04/05	3:00	0.00	0.0	0.000	0.167	23.4	59	0.00	1368	1	100.0	60
3/04/05	4:00	0.00	0.0	0.000	0.174	23.6	59	0.00	1368	1	100.0	60
3/04/05	5:00	0.00	0.0	0.000	0.134	23.0	60	0.00	1332	1	97.4	60
3/04/05	6:00	0.00	0.0	0.000	0.153	22.6	61	0.00	1368	1	100.0	60
3/04/05	7:00	0.04	0.3	0.000	0.222	24.3	59	0.05	1368	1	100.0	60
3/04/05	8:00	0.21	0.8	0.000	0.289	27.9	50	0.13	1368	1	100.0	60
3/04/05	9:00	0.47	1.6	0.000	0.382	33.9	42	0.28	1368	1	100.0	60
3/04/05	10:00	0.64	1.8	0.000	0.428	35.8	45	0.28	1368	1	100.0	60
3/04/05	11:00	0.81	3.2	0.000	0.477	36.7	41	0.33	1368	1	100.0	60
3/04/05	12:00	1.07	3.1	0.000	0.539	39.6	40	0.46	1368	1	100.0	60
3/04/05	13:00	1.03	2.8	0.000	0.604	41.0	41	0.48	1368	1	100.0	60
3/04/05	14:00	0.69	2.4	0.000	0.641	41.3	46	0.41	1368	1	100.0	60
3/04/05	15:00	0.34	1.5	0.000	0.590	38.6	48	0.23	1368	1	100.0	60
3/04/05	16:00	0.21	0.8	0.000	0.463	36.6	49	0.20	1368	1	100.0	60
3/04/05	17:00	0.00	0.3	0.000	0.363	31.8	55	0.03	1368	1	100.0	60
3/04/05	18:00	0.00	0.0	0.000	0.238	27.5	58	0.00	1368	1	100.0	60
3/04/05	19:00	0.00	0.0	0.000	0.213	25.6	59	0.00	1368	1	100.0	60
3/04/05	20:00	0.00	0.0	0.000	0.218	25.3	60	0.00	1368	1	100.0	60
3/04/05	21:00	0.00	0.0	0.000	0.220	25.2	60	0.00	1368	1	100.0	60
3/04/05	22:00	0.00	0.0	0.000	0.199	24.7	61	0.00	1368	1	100.0	60
3/04/05	23:00	0.00	0.0	0.000	0.178	24.3	62	0.00	1368	1	100.0	60
4/04/05	00:00	0.00	0.0	0.000	0.169	24.0	62	0.00	1331	1	97.3	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.
4/04/05	1:00	0.00	0.0	0.000	0.157	23.6	63	0.00	1368	1	100.0	60
4/04/05	2:00	0.00	0.0	0.000	0.134	23.1	64	0.00	1368	1	100.0	60
4/04/05	3:00	0.00	0.0	0.000	0.148	23.2	64	0.00	1368	1	100.0	60
4/04/05	4:00	0.00	0.0	0.000	0.167	23.6	64	0.00	1368	1	100.0	60
4/04/05	5:00	0.00	0.0	0.000	0.171	23.7	65	0.00	1368	1	100.0	60
4/04/05	6:00	0.00	0.0	0.000	0.171	23.8	65	0.00	1368	1	100.0	60
4/04/05	7:00	0.00	0.3	0.000	0.171	23.9	64	0.03	1368	1	100.0	60
4/04/05	8:00	0.13	0.4	0.000	0.178	25.1	62	0.05	1368	1	100.0	60
4/04/05	9:00	0.30	1.3	0.000	0.211	26.4	55	0.10	1368	1	100.0	60
4/04/05	10:00	0.60	1.8	0.000	0.282	30.7	52	0.18	1368	1	100.0	60
4/04/05	11:00	0.43	1.2	0.000	0.269	30.5	56	0.10	1368	1	100.0	60
4/04/05	12:00	0.56	1.8	0.000	0.306	30.7	54	0.15	1368	1	100.0	60
4/04/05	13:00	0.99	3.4	0.000	0.382	34.4	45	0.33	1368	1	100.0	60
4/04/05	14:00	0.73	3.0	0.000	0.405	36.5	47	0.25	1368	1	100.0	60
4/04/05	15:00	0.47	1.9	0.000	0.410	35.1	52	0.20	1368	1	100.0	60
4/04/05	16:00	0.26	0.9	0.000	0.442	35.3	50	0.20	1368	1	100.0	60
4/04/05	17:00	0.09	0.4	0.000	0.391	33.4	55	0.08	1368	1	100.0	60
4/04/05	18:00	0.00	0.0	0.000	0.336	29.7	62	0.03	1368	1	100.0	60
4/04/05	19:00	0.00	0.0	0.000	0.285	27.2	64	0.00	1368	1	100.0	60
4/04/05	20:00	0.00	0.0	0.000	0.241	25.9	65	0.00	1368	1	100.0	60
4/04/05	21:00	0.00	0.0	0.000	0.194	24.7	65	0.00	1368	1	100.0	60
4/04/05	22:00	0.00	0.0	0.000	0.169	23.7	65	0.00	1368	1	100.0	60
4/04/05	23:00	0.00	0.0	0.000	0.148	23.3	66	0.00	1368	1	100.0	60
5/04/05	00:00	0.00	0.0	0.000	0.146	23.0	66	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.
5/04/05	1:00	0.00	0.0	0.000	0.139	22.9	66	0.00	1369	1	100.0	60
5/04/05	2:00	0.00	0.0	0.000	0.120	22.6	66	0.00	1368	1	100.0	60
5/04/05	3:00	0.00	0.0	0.000	0.113	22.3	66	0.00	1331	1	97.3	60
5/04/05	4:00	0.00	0.0	0.000	0.093	21.8	67	0.00	1368	1	100.0	60
5/04/05	5:00	0.00	0.0	0.000	0.093	21.6	67	0.00	1368	1	100.0	60
5/04/05	6:00	0.00	0.0	0.000	0.104	21.9	67	0.00	1368	1	100.0	60
5/04/05	7:00	0.00	0.0	0.000	0.123	22.4	66	0.03	1368	1	100.0	60
5/04/05	8:00	0.09	0.4	0.000	0.169	23.8	63	0.05	1368	1	100.0	60
5/04/05	9:00	0.26	0.8	0.000	0.264	26.9	57	0.10	1368	1	100.0	60
5/04/05	10:00	0.39	1.2	0.000	0.301	29.4	55	0.15	1368	1	100.0	60
5/04/05	11:00	0.73	3.2	0.000	0.345	31.8	45	0.28	1368	1	100.0	60
5/04/05	12:00	0.90	3.4	0.000	0.391	35.7	45	0.36	1368	1	100.0	60
5/04/05	13:00	0.73	3.2	0.000	0.419	35.8	47	0.28	1368	1	100.0	60
5/04/05	14:00	0.39	1.8	0.000	0.438	35.7	50	0.20	1368	1	100.0	60
5/04/05	15:00	0.39	1.6	0.000	0.475	36.9	46	0.30	1368	1	100.0	60
5/04/05	16:00	0.21	1.0	0.000	0.498	38.1	47	0.23	1368	1	100.0	60
5/04/05	17:00	0.09	0.4	0.000	0.468	36.7	54	0.10	1368	1	100.0	60
5/04/05	18:00	0.00	0.0	0.000	0.407	31.4	60	0.00	1330	1	97.2	60
5/04/05	19:00	0.00	0.0	0.000	0.356	28.7	63	0.00	1330	1	97.2	60
5/04/05	20:00	0.00	0.0	0.000	0.343	28.0	63	0.00	1368	1	100.0	60
5/04/05	21:00	0.00	0.0	0.000	0.308	27.5	63	0.00	1368	1	100.0	60
5/04/05	22:00	0.00	0.0	0.000	0.264	26.4	63	0.00	1368	1	100.0	60
5/04/05	23:00	0.00	0.0	0.000	0.296	26.4	62	0.00	1368	1	100.0	60
6/04/05	00:00	0.00	0.0	0.000	0.211	25.4	63	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.
6/04/05	1:00	0.00	0.0	0.000	0.197	24.5	64	0.00	1369	1	100.0	60
6/04/05	2:00	0.00	0.0	0.000	0.248	24.7	64	0.00	1368	1	100.0	60
6/04/05	3:00	0.00	0.0	0.000	0.227	24.9	64	0.00	1368	1	100.0	60
6/04/05	4:00	0.00	0.0	0.000	0.213	24.7	64	0.00	1368	1	100.0	60
6/04/05	5:00	0.00	0.0	0.000	0.220	24.6	64	0.00	1368	1	100.0	60
6/04/05	6:00	0.00	0.0	0.000	0.194	24.3	65	0.00	1368	1	100.0	60
6/04/05	7:00	0.04	0.3	0.000	0.227	25.0	63	0.05	1368	1	100.0	60
6/04/05	8:00	0.21	0.8	0.000	0.306	29.1	53	0.18	1368	1	100.0	60
6/04/05	9:00	0.47	1.4	0.000	0.354	33.2	44	0.33	1368	1	100.0	60
6/04/05	10:00	0.77	2.1	0.000	0.410	36.7	41	0.41	1368	1	100.0	60
6/04/05	11:00	1.03	2.6	0.000	0.458	38.4	42	0.46	1368	1	100.0	60
6/04/05	12:00	1.16	2.7	0.000	0.505	39.4	42	0.48	1368	1	100.0	60
6/04/05	13:00	1.07	2.6	0.000	0.542	40.1	43	0.48	1368	1	100.0	60
6/04/05	14:00	0.81	2.3	0.000	0.590	40.5	45	0.43	1368	1	100.0	60
6/04/05	15:00	0.51	1.6	0.000	0.604	40.6	45	0.38	1368	1	100.0	60
6/04/05	16:00	0.26	0.9	0.000	0.593	39.9	50	0.20	1368	1	100.0	60
6/04/05	17:00	0.04	0.3	0.000	0.528	36.8	54	0.10	1368	1	100.0	60
6/04/05	18:00	0.00	0.0	0.000	0.456	32.7	59	0.03	1331	1	97.3	60
6/04/05	19:00	0.00	0.0	0.000	0.405	29.9	60	0.00	1368	1	100.0	60
6/04/05	20:00	0.00	0.0	0.000	0.315	27.8	61	0.00	1368	1	100.0	60
6/04/05	21:00	0.00	0.0	0.000	0.299	26.7	60	0.00	1368	1	100.0	60
6/04/05	22:00	0.00	0.0	0.000	0.218	25.5	61	0.00	1368	1	100.0	60
6/04/05	23:00	0.00	0.0	0.000	0.208	24.7	61	0.00	1368	1	100.0	60
7/04/05	00:00	0.00	0.0	0.000	0.187	24.1	61	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/04/05	1:00	0.00	0.0	0.000	0.190	23.8	61	0.00	1369	1	100.0	60
7/04/05	2:00	0.00	0.0	0.000	0.197	23.8	61	0.00	1368	1	100.0	60
7/04/05	3:00	0.00	0.0	0.000	0.132	23.1	61	0.00	1368	1	100.0	60
7/04/05	4:00	0.00	0.0	0.000	0.111	22.1	62	0.00	1368	1	100.0	60
7/04/05	5:00	0.00	0.0	0.000	0.097	21.8	62	0.00	1368	1	100.0	60
7/04/05	6:00	0.00	0.0	0.000	0.093	21.5	62	0.00	1368	1	100.0	60
7/04/05	7:00	0.04	0.3	0.000	0.146	22.8	60	0.05	1368	1	100.0	60
7/04/05	8:00	0.21	0.7	0.000	0.315	28.2	50	0.18	1368	1	100.0	60
7/04/05	9:00	0.43	1.3	0.000	0.419	34.1	42	0.33	1368	1	100.0	60
7/04/05	10:00	0.73	2.0	0.000	0.488	37.9	41	0.46	1368	1	100.0	60
7/04/05	11:00	0.99	2.5	0.000	0.542	39.7	41	0.53	1368	1	100.0	60
7/04/05	12:00	0.99	2.6	0.000	0.604	40.4	42	0.51	1368	1	100.0	60
7/04/05	13:00	0.99	2.6	0.000	0.683	42.2	42	0.63	1368	1	100.0	60
7/04/05	14:00	0.77	2.2	0.000	0.697	42.3	43	0.56	1368	1	100.0	60
7/04/05	15:00	0.51	1.5	0.000	0.708	42.3	44	0.46	1307	1	95.5	60
7/04/05	16:00	0.26	0.9	0.000	0.701	42.0	44	0.36	1368	1	100.0	60
7/04/05	17:00	0.04	0.4	0.000	0.653	40.7	47	0.15	1368	1	100.0	60
7/04/05	18:00	0.00	0.0	0.000	0.509	35.0	57	0.03	1368	1	100.0	60
7/04/05	19:00	0.00	0.0	0.000	0.442	30.8	59	0.03	1309	1	95.7	60
7/04/05	20:00	0.00	0.0	0.000	0.431	29.8	59	0.03	1368	1	100.0	60
7/04/05	21:00	0.00	0.0	0.000	0.400	29.2	59	0.03	1368	1	100.0	60
7/04/05	22:00	0.00	0.0	0.000	0.340	28.2	59	0.03	1368	1	100.0	60
7/04/05	23:00	0.00	0.0	0.000	0.257	26.4	60	0.00	1368	1	100.0	60
8/04/05	00:00	0.00	0.0	0.000	0.204	24.7	60	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/04/05	1:00	0.00	0.0	0.000	0.183	23.9	61	0.00	1368	1	100.0	60
8/04/05	2:00	0.00	0.0	0.000	0.236	24.6	61	0.00	1368	1	100.0	60
8/04/05	3:00	0.00	0.0	0.000	0.213	25.0	60	0.00	1368	1	100.0	60
8/04/05	4:00	0.00	0.0	0.000	0.139	23.3	60	0.00	1368	1	100.0	60
8/04/05	5:00	0.00	0.0	0.000	0.120	22.3	61	0.00	1368	1	100.0	60
8/04/05	6:00	0.00	0.0	0.000	0.118	22.0	61	0.00	1368	1	100.0	60
8/04/05	7:00	0.04	0.3	0.000	0.174	23.6	58	0.05	1368	1	100.0	60
8/04/05	8:00	0.21	0.7	0.000	0.350	29.3	48	0.20	1368	1	100.0	60
8/04/05	9:00	0.43	1.4	0.000	0.449	35.8	40	0.30	1331	1	97.3	60
8/04/05	10:00	0.73	2.1	0.000	0.523	39.6	39	0.41	1368	1	100.0	60
8/04/05	11:00	0.90	2.6	0.000	0.581	41.1	40	0.43	1368	1	100.0	60
8/04/05	12:00	0.77	2.7	0.000	0.616	40.8	45	0.30	1368	1	100.0	60
8/04/05	13:00	0.34	1.2	0.000	0.495	36.7	51	0.15	1368	1	100.0	60
8/04/05	14:00	0.34	1.5	0.000	0.431	33.7	45	0.15	1368	1	100.0	60
8/04/05	15:00	0.34	1.5	0.000	0.488	35.6	49	0.18	1368	1	100.0	60
8/04/05	16:00	0.21	0.6	0.000	0.521	36.3	45	0.15	1368	1	100.0	60
8/04/05	17:00	0.04	0.3	0.000	0.551	37.8	49	0.10	1368	1	100.0	60
8/04/05	18:00	0.00	0.0	0.000	0.468	33.8	58	0.03	1368	1	100.0	60
8/04/05	19:00	0.00	0.0	0.000	0.394	30.4	59	0.00	1368	1	100.0	60
8/04/05	20:00	0.00	0.0	0.000	0.356	29.1	60	0.05	1368	1	100.0	60
8/04/05	21:00	0.00	0.0	0.000	0.303	27.9	60	0.03	1368	1	100.0	60
8/04/05	22:00	0.00	0.0	0.000	0.285	26.9	61	0.03	1368	1	100.0	60
8/04/05	23:00	0.00	0.0	0.000	0.266	26.3	60	0.00	1368	1	100.0	60
9/04/05	00:00	0.00	0.0	0.000	0.243	25.5	61	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/04/05	1:00	0.00	0.0	0.000	0.204	25.0	60	0.00	1368	1	100.0	60
9/04/05	2:00	0.00	0.0	0.000	0.141	23.6	61	0.00	1368	1	100.0	60
9/04/05	3:00	0.00	0.0	0.000	0.157	22.8	62	0.00	1368	1	100.0	60
9/04/05	4:00	0.00	0.0	0.000	0.183	23.4	61	0.00	1368	1	100.0	60
9/04/05	5:00	0.00	0.0	0.000	0.090	22.1	62	0.00	1368	1	100.0	60
9/04/05	6:00	0.00	0.0	0.000	0.106	21.5	62	0.00	1368	1	100.0	60
9/04/05	7:00	0.04	0.3	0.000	0.187	23.6	59	0.05	1368	1	100.0	60
9/04/05	8:00	0.21	0.8	0.000	0.292	28.5	50	0.18	1368	1	100.0	60
9/04/05	9:00	0.47	1.4	0.000	0.368	34.2	41	0.28	1368	1	100.0	60
9/04/05	10:00	0.77	2.1	0.000	0.421	37.4	40	0.41	1368	1	100.0	60
9/04/05	11:00	0.94	2.5	0.000	0.495	38.9	40	0.46	1368	1	100.0	60
9/04/05	12:00	1.11	2.7	0.000	0.551	40.2	41	0.51	1368	1	100.0	60
9/04/05	13:00	1.07	2.6	0.000	0.593	40.8	41	0.51	1368	1	100.0	60
9/04/05	14:00	0.81	2.2	0.000	0.606	41.2	43	0.46	1368	1	100.0	60
9/04/05	15:00	0.47	1.4	0.000	0.613	40.6	44	0.33	1368	1	100.0	60
9/04/05	16:00	0.26	0.9	0.000	0.634	40.8	44	0.23	1368	1	100.0	60
9/04/05	17:00	0.04	0.4	0.000	0.593	39.6	48	0.10	1369	1	100.0	60
9/04/05	18:00	0.00	0.0	0.000	0.493	34.3	57	0.03	1368	1	100.0	60
9/04/05	19:00	0.00	0.0	0.000	0.426	30.3	59	0.00	1368	1	100.0	60
9/04/05	20:00	0.00	0.0	0.000	0.410	29.3	58	0.00	1368	1	100.0	60
9/04/05	21:00	0.00	0.0	0.000	0.361	28.1	59	0.00	1368	1	100.0	60
9/04/05	22:00	0.00	0.0	0.000	0.313	27.3	58	0.00	1368	1	100.0	60
9/04/05	23:00	0.00	0.0	0.000	0.204	25.1	59	0.00	1368	1	100.0	60
10/04/05	00:00	0.00	0.0	0.000	0.155	23.7	60	0.00	1330	1	97.2	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.
10/04/05	1:00	0.00	0.0	0.000	0.153	23.1	60	0.00	1368	1	100.0	60
10/04/05	2:00	0.00	0.0	0.000	0.160	22.9	60	0.00	1368	1	100.0	60
10/04/05	3:00	0.00	0.0	0.000	0.113	22.4	60	0.00	1368	1	100.0	60
10/04/05	4:00	0.00	0.0	0.000	0.086	21.6	60	0.00	1368	1	100.0	60
10/04/05	5:00	0.00	0.0	0.000	0.074	21.2	61	0.00	1368	1	100.0	60
10/04/05	6:00	0.00	0.0	0.000	0.083	21.2	61	0.00	1368	1	100.0	60
10/04/05	7:00	0.04	0.3	0.000	0.109	22.4	58	0.05	1368	1	100.0	60
10/04/05	8:00	0.21	0.7	0.000	0.282	27.7	48	0.18	1368	1	100.0	60
10/04/05	9:00	0.47	1.4	0.000	0.373	33.6	40	0.30	1368	1	100.0	60
10/04/05	10:00	0.73	2.1	0.000	0.428	37.1	39	0.41	1368	1	100.0	60
10/04/05	11:00	0.99	2.5	0.000	0.472	38.7	39	0.46	1368	1	100.0	60
10/04/05	12:00	1.11	2.6	0.000	0.525	39.7	40	0.48	1368	1	100.0	60
10/04/05	13:00	0.99	2.5	0.000	0.560	40.3	40	0.48	1368	1	100.0	60
10/04/05	14:00	0.77	2.2	0.000	0.600	40.6	42	0.46	1368	1	100.0	60
10/04/05	15:00	0.51	1.5	0.000	0.613	40.7	43	0.36	1368	1	100.0	60
10/04/05	16:00	0.26	0.8	0.000	0.604	40.3	43	0.25	1368	1	100.0	60
10/04/05	17:00	0.04	0.4	0.000	0.560	38.7	48	0.13	1368	1	100.0	60
10/04/05	18:00	0.00	0.0	0.000	0.493	34.1	56	0.05	1331	1	97.3	60
10/04/05	19:00	0.00	0.0	0.000	0.447	31.4	57	0.03	1368	1	100.0	60
10/04/05	20:00	0.00	0.0	0.000	0.394	30.1	57	0.03	1368	1	100.0	60
10/04/05	21:00	0.00	0.0	0.000	0.340	28.4	58	0.03	1368	1	100.0	60
10/04/05	22:00	0.00	0.0	0.000	0.315	27.8	57	0.03	1368	1	100.0	60
10/04/05	23:00	0.00	0.0	0.000	0.292	26.8	58	0.03	1368	1	100.0	60
11/04/05	00:00	0.00	0.0	0.000	0.238	26.0	58	0.00	1368	1	100.0	60

Ivinhema 11/04/05

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.
11/04/05	1:00	0.00	0.0	0.000	0.266	25.6	58	0.00	1369	1	100.0	60
11/04/05	2:00	0.00	0.0	0.000	0.181	24.7	58	0.00	1331	1	97.3	60
11/04/05	3:00	0.00	0.0	0.000	0.137	23.1	59	0.00	1368	1	100.0	60
11/04/05	4:00	0.00	0.0	0.000	0.125	22.3	59	0.00	1368	1	100.0	60
11/04/05	5:00	0.00	0.0	0.000	0.093	21.8	59	0.00	1368	1	100.0	60
11/04/05	6:00	0.00	0.0	0.000	0.044	20.7	59	0.00	1368	1	100.0	60
11/04/05	7:00	0.04	0.3	0.000	0.100	21.7	57	0.05	1368	1	100.0	60
11/04/05	8:00	0.21	0.7	0.000	0.264	27.1	47	0.18	1368	1	100.0	60
11/04/05	9:00	0.43	1.3	0.000	0.398	33.7	40	0.33	1368	1	100.0	60
11/04/05	10:00	0.73	2.0	0.000	0.495	38.1	39	0.43	1368	1	100.0	60
11/04/05	11:00	0.99	2.5	0.000	0.602	40.3	38	0.61	1368	1	100.0	60
11/04/05	12:00	1.07	2.6	0.000	0.671	42.1	38	0.66	1368	1	100.0	60
11/04/05	13:00	0.99	2.5	0.000	0.699	42.7	39	0.66	1368	1	100.0	60
11/04/05	14:00	0.77	2.1	0.000	0.715	42.9	40	0.61	1368	1	100.0	60
11/04/05	15:00	0.51	1.5	0.000	0.708	42.6	41	0.51	1368	1	100.0	60
11/04/05	16:00	0.26	0.8	0.000	0.687	41.8	41	0.36	1368	1	100.0	60
11/04/05	17:00	0.04	0.4	0.000	0.595	39.6	47	0.13	1368	1	100.0	60
11/04/05	18:00	0.00	0.0	0.000	0.486	33.1	56	0.05	1331	1	97.3	60
11/04/05	19:00	0.00	0.0	0.000	0.433	30.0	57	0.05	1368	1	100.0	60
11/04/05	20:00	0.00	0.0	0.000	0.382	28.7	58	0.05	1368	1	100.0	60
11/04/05	21:00	0.00	0.0	0.000	0.329	27.2	58	0.03	1368	1	100.0	60
11/04/05	22:00	0.00	0.0	0.000	0.248	25.3	58	0.03	1368	1	100.0	60
11/04/05	23:00	0.00	0.0	0.000	0.204	23.9	59	0.03	1368	1	100.0	60
12/04/05	00:00	0.00	0.0	0.000	0.178	23.2	59	0.03	1368	1	100.0	60

Ivinhema 12/04/05

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.
12/04/05	1:00	0.00	0.0	0.000	0.120	22.4	58	0.00	1369	1	100.0	60
12/04/05	2:00	0.00	0.0	0.000	0.060	20.8	59	0.00	1368	1	100.0	60
12/04/05	3:00	0.00	0.0	0.000	0.058	20.2	59	0.00	1368	1	100.0	60
12/04/05	4:00	0.00	0.0	0.000	0.095	20.3	59	0.00	1368	1	100.0	60
12/04/05	5:00	0.00	0.0	0.000	0.106	20.7	59	0.00	1368	1	100.0	60
12/04/05	6:00	0.00	0.0	0.000	0.032	19.9	59	0.00	1368	1	100.0	60
12/04/05	7:00	0.04	0.3	0.000	0.076	21.1	56	0.05	1368	1	100.0	60
12/04/05	8:00	0.21	0.8	0.000	0.266	27.2	44	0.18	1368	1	100.0	60
12/04/05	9:00	0.47	1.4	0.000	0.377	34.1	37	0.30	1368	1	100.0	60
12/04/05	10:00	0.77	2.1	0.000	0.461	37.9	37	0.41	1368	1	100.0	60
12/04/05	11:00	1.03	2.6	0.000	0.525	39.7	37	0.48	1368	1	100.0	60
12/04/05	12:00	1.16	2.7	0.000	0.590	41.1	37	0.51	1368	1	100.0	60
12/04/05	13:00	1.07	2.7	0.000	0.630	41.8	38	0.51	1368	1	100.0	60
12/04/05	14:00	0.81	2.3	0.000	0.644	41.8	39	0.46	1368	1	100.0	60
12/04/05	15:00	0.43	1.5	0.000	0.653	41.6	40	0.36	1368	1	100.0	60
12/04/05	16:00	0.26	0.9	0.000	0.632	41.0	41	0.23	1368	1	100.0	60
12/04/05	17:00	0.04	0.3	0.000	0.574	39.4	45	0.10	1368	1	100.0	60
12/04/05	18:00	0.00	0.0	0.000	0.447	32.7	56	0.03	1368	1	100.0	60
12/04/05	19:00	0.00	0.0	0.000	0.370	27.9	58	0.00	1368	1	100.0	60
12/04/05	20:00	0.00	0.0	0.000	0.324	26.4	57	0.00	1368	1	100.0	60
12/04/05	21:00	0.00	0.0	0.000	0.144	23.7	59	0.00	1368	1	100.0	60
12/04/05	22:00	0.00	0.0	0.000	0.167	22.3	60	0.00	1368	1	100.0	60
12/04/05	23:00	0.00	0.0	0.000	0.148	22.6	59	0.00	1368	1	100.0	60
13/04/05	00:00	0.00	0.0	0.000	0.118	21.6	59	0.00	1330	1	97.2	60

Ivinhema 13/04/05

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.
13/04/05	1:00	0.00	0.0	0.000	0.083	20.8	60	0.00	1368	1	100.0	60
13/04/05	2:00	0.00	0.0	0.000	0.106	20.8	59	0.00	1368	1	100.0	60
13/04/05	3:00	0.00	0.0	0.000	0.058	20.6	59	0.00	1368	1	100.0	60
13/04/05	4:00	0.00	0.0	0.000	0.051	20.2	59	0.00	1368	1	100.0	60
13/04/05	5:00	0.00	0.0	0.000	0.083	20.1	59	0.00	1368	1	100.0	60
13/04/05	6:00	0.00	0.0	0.000	0.042	19.9	59	0.00	1368	1	100.0	60
13/04/05	7:00	0.04	0.3	0.000	0.109	21.5	53	0.08	1368	1	100.0	60
13/04/05	8:00	0.13	0.6	0.000	0.275	27.9	49	0.10	1368	1	100.0	60
13/04/05	9:00	0.39	1.3	0.000	0.368	32.8	37	0.28	1368	1	100.0	60
13/04/05	10:00	0.64	1.9	0.000	0.470	38.3	36	0.36	1368	1	100.0	60
13/04/05	11:00	0.94	2.6	0.000	0.495	39.6	36	0.46	1368	1	100.0	60
13/04/05	12:00	1.03	2.5	0.000	0.535	40.6	36	0.48	1368	1	100.0	60
13/04/05	13:00	0.99	2.5	0.000	0.579	40.9	37	0.48	1368	1	100.0	60
13/04/05	14:00	0.77	2.1	0.000	0.625	41.5	39	0.43	1368	1	100.0	60
13/04/05	15:00	0.47	1.4	0.000	0.634	41.4	40	0.36	1368	1	100.0	60
13/04/05	16:00	0.21	0.8	0.000	0.604	40.2	43	0.18	1368	1	100.0	60
13/04/05	17:00	0.04	0.3	0.000	0.512	36.5	47	0.10	1368	1	100.0	60
13/04/05	18:00	0.00	0.0	0.000	0.440	31.9	54	0.00	1368	1	100.0	60
13/04/05	19:00	0.00	0.0	0.000	0.366	28.1	56	0.00	1368	1	100.0	60
13/04/05	20:00	0.00	0.0	0.000	0.370	27.3	56	0.00	1368	1	100.0	60
13/04/05	21:00	0.00	0.0	0.000	0.317	27.1	55	0.00	1368	1	100.0	60
13/04/05	22:00	0.00	0.0	0.000	0.146	24.0	57	0.00	1368	1	100.0	60
13/04/05	23:00	0.00	0.0	0.000	0.102	22.1	57	0.00	1368	1	100.0	60
14/04/05	00:00	0.00	0.0	0.000	0.100	21.3	57	0.00	1368	1	100.0	60

Ivinhema 14/04/05

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.
14/04/05	1:00	0.00	0.0	0.000	0.090	20.9	57	0.00	1368	1	100.0	60
14/04/05	2:00	0.00	0.0	0.000	0.062	20.7	57	0.00	1368	1	100.0	60
14/04/05	3:00	0.00	0.0	0.000	0.062	20.3	57	0.00	1368	1	100.0	60
14/04/05	4:00	0.00	0.0	0.000	0.171	21.6	57	0.00	1368	1	100.0	60
14/04/05	5:00	0.00	0.0	0.000	0.201	23.1	57	0.00	1368	1	100.0	60
14/04/05	6:00	0.00	0.0	0.000	0.197	23.5	57	0.03	1368	1	100.0	60
14/04/05	7:00	0.04	0.3	0.000	0.222	24.6	54	0.08	1368	1	100.0	60
14/04/05	8:00	0.21	0.7	0.000	0.294	28.7	44	0.18	1368	1	100.0	60
14/04/05	9:00	0.43	1.3	0.000	0.366	33.9	36	0.30	1368	1	100.0	60
14/04/05	10:00	0.73	2.0	0.000	0.431	37.4	36	0.41	1331	1	97.3	60
14/04/05	11:00	0.99	2.5	0.000	0.488	39.1	36	0.48	1368	1	100.0	60
14/04/05	12:00	0.94	2.6	0.000	0.556	40.2	36	0.51	1368	1	100.0	60
14/04/05	13:00	0.99	2.6	0.000	0.609	41.2	37	0.51	1368	1	100.0	60
14/04/05	14:00	0.64	2.1	0.000	0.632	41.6	39	0.38	1368	1	100.0	60
14/04/05	15:00	0.43	1.5	0.000	0.646	41.1	40	0.28	1368	1	100.0	60
14/04/05	16:00	0.21	0.8	0.000	0.634	40.8	40	0.20	1368	1	100.0	60
14/04/05	17:00	0.04	0.3	0.000	0.563	38.9	46	0.10	1369	1	100.0	60
14/04/05	18:00	0.00	0.0	0.000	0.456	32.5	55	0.03	1368	1	100.0	60
14/04/05	19:00	0.00	0.0	0.000	0.361	28.6	55	0.00	1368	1	100.0	60
14/04/05	20:00	0.00	0.0	0.000	0.220	25.7	56	0.00	1368	1	100.0	60
14/04/05	21:00	0.00	0.0	0.000	0.204	24.1	57	0.00	1368	1	100.0	60
14/04/05	22:00	0.00	0.0	0.000	0.150	23.2	57	0.00	1368	1	100.0	60
14/04/05	23:00	0.00	0.0	0.000	0.181	23.1	57	0.00	1368	1	100.0	60
15/04/05	00:00	0.00	0.0	0.000	0.144	22.7	58	0.00	1368	1	100.0	60

Ivinhema 15/04/05

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.
15/04/05	1:00	0.00	0.0	0.000	0.174	22.9	57	0.00	1368	1	100.0	60
15/04/05	2:00	0.00	0.0	0.000	0.218	23.5	57	0.00	1368	1	100.0	60
15/04/05	3:00	0.00	0.0	0.000	0.100	22.3	57	0.00	1368	1	100.0	60
15/04/05	4:00	0.00	0.0	0.000	0.030	20.6	58	0.00	1331	1	97.3	60
15/04/05	5:00	0.00	0.0	0.000	0.049	20.1	58	0.00	1368	1	100.0	60
15/04/05	6:00	0.00	0.0	0.000	0.032	19.8	58	0.00	1368	1	100.0	60
15/04/05	7:00	0.04	0.3	0.000	0.060	20.7	55	0.03	1368	1	100.0	60
15/04/05	8:00	0.21	0.7	0.000	0.229	26.3	45	0.15	1368	1	100.0	60
15/04/05	9:00	0.43	1.4	0.000	0.389	34.2	36	0.28	1368	1	100.0	60
15/04/05	10:00	0.73	2.0	0.000	0.477	38.3	35	0.36	1368	1	100.0	60
15/04/05	11:00	0.94	2.4	0.000	0.558	40.4	36	0.48	1368	1	100.0	60
15/04/05	12:00	1.07	2.5	0.000	0.604	41.4	36	0.51	1368	1	100.0	60
15/04/05	13:00	0.90	2.5	0.000	0.623	41.7	37	0.51	1368	1	100.0	60
15/04/05	14:00	0.77	2.1	0.000	0.641	41.7	39	0.43	1368	1	100.0	60
15/04/05	15:00	0.47	1.5	0.000	0.650	41.7	40	0.33	1368	1	100.0	60
15/04/05	16:00	0.17	0.8	0.000	0.623	40.3	42	0.15	1368	1	100.0	60
15/04/05	17:00	0.04	0.3	0.000	0.569	37.4	51	0.05	1368	1	100.0	60
15/04/05	18:00	0.00	0.0	0.000	0.438	31.7	55	0.03	1368	1	100.0	60
15/04/05	19:00	0.00	0.0	0.000	0.373	28.8	57	0.05	1368	1	100.0	60
15/04/05	20:00	0.00	0.0	0.000	0.347	28.2	58	0.03	1368	1	100.0	60
15/04/05	21:00	0.00	0.0	0.000	0.336	27.7	57	0.05	1368	1	100.0	60
15/04/05	22:00	0.00	0.0	0.000	0.257	26.3	57	0.00	1368	1	100.0	60
15/04/05	23:00	0.00	0.0	0.000	0.187	24.1	59	0.00	1368	1	100.0	60
16/04/05	00:00	0.00	0.0	0.000	0.162	23.1	59	0.00	1368	1	100.0	60

Ivinhema 16/04/05

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.
16/04/05	1:00	0.00	0.0	0.000	0.141	22.5	59	0.00	1369	1	100.0	60
16/04/05	2:00	0.00	0.0	0.000	0.139	22.4	59	0.00	1368	1	100.0	60
16/04/05	3:00	0.00	0.0	0.000	0.102	21.9	59	0.00	1368	1	100.0	60
16/04/05	4:00	0.00	0.0	0.000	0.069	21.0	59	0.00	1368	1	100.0	60
16/04/05	5:00	0.00	0.0	0.000	0.067	20.7	60	0.00	1368	1	100.0	60
16/04/05	6:00	0.00	0.0	0.000	0.062	20.7	59	0.00	1368	1	100.0	60
16/04/05	7:00	0.04	0.3	0.000	0.067	21.2	56	0.05	1368	1	100.0	60
16/04/05	8:00	0.17	0.8	0.000	0.127	24.0	48	0.10	1368	1	100.0	60
16/04/05	9:00	0.43	1.4	0.000	0.255	30.4	37	0.25	1368	1	100.0	60
16/04/05	10:00	0.73	2.1	0.000	0.359	35.6	35	0.36	1368	1	100.0	60
16/04/05	11:00	0.99	2.6	0.000	0.433	37.7	35	0.43	1368	1	100.0	60
16/04/05	12:00	0.90	2.7	0.000	0.475	38.2	36	0.41	1368	1	100.0	60
16/04/05	13:00	0.94	2.6	0.000	0.539	39.6	37	0.48	1368	1	100.0	60
16/04/05	14:00	0.77	2.1	0.000	0.565	40.2	38	0.43	1368	1	100.0	60
16/04/05	15:00	0.47	1.4	0.000	0.572	40.1	39	0.33	1368	1	100.0	60
16/04/05	16:00	0.21	0.8	0.000	0.560	39.6	39	0.23	1368	1	100.0	60
16/04/05	17:00	0.04	0.3	0.000	0.525	37.8	44	0.10	1368	1	100.0	60
16/04/05	18:00	0.00	0.0	0.000	0.417	31.6	54	0.03	1368	1	100.0	60
16/04/05	19:00	0.00	0.0	0.000	0.306	27.3	56	0.00	1330	1	97.2	60
16/04/05	20:00	0.00	0.0	0.000	0.211	24.8	57	0.00	1368	1	100.0	60
16/04/05	21:00	0.00	0.0	0.000	0.162	23.2	57	0.00	1368	1	100.0	60
16/04/05	22:00	0.00	0.0	0.000	0.134	22.3	57	0.00	1368	1	100.0	60
16/04/05	23:00	0.00	0.0	0.000	0.074	21.2	57	0.00	1368	1	100.0	60
17/04/05	00:00	0.00	0.0	0.000	0.081	20.7	57	0.00	1368	1	100.0	60

Ivinhema 17/04/05

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.
17/04/05	1:00	0.00	0.0	0.000	0.062	20.4	57	0.00	1369	1	100.0	60
17/04/05	2:00	0.00	0.0	0.000	0.030	19.8	58	0.00	1368	1	100.0	60
17/04/05	3:00	0.00	0.0	0.000	0.012	19.3	58	0.00	1368	1	100.0	60
17/04/05	4:00	0.00	0.0	0.000	0.005	19.0	58	0.00	1331	1	97.3	60
17/04/05	5:00	0.00	0.0	0.002	0.000	18.7	58	0.00	1368	1	100.0	60
17/04/05	6:00	0.00	0.0	0.019	0.000	18.3	58	0.00	1368	1	100.0	60
17/04/05	7:00	0.04	0.3	0.000	0.021	19.7	55	0.05	1368	1	100.0	60
17/04/05	8:00	0.21	0.7	0.000	0.183	25.8	43	0.15	1368	1	100.0	60
17/04/05	9:00	0.43	1.3	0.000	0.333	32.4	36	0.25	1368	1	100.0	60
17/04/05	10:00	0.69	2.0	0.000	0.449	37.4	35	0.36	1368	1	100.0	60
17/04/05	11:00	0.99	2.5	0.000	0.498	39.9	35	0.43	1368	1	100.0	60
17/04/05	12:00	1.07	2.6	0.000	0.586	41.3	36	0.46	1368	1	100.0	60
17/04/05	13:00	1.03	2.6	0.000	0.641	42.3	38	0.46	1368	1	100.0	60
17/04/05	14:00	0.69	1.9	0.000	0.620	41.8	39	0.36	1368	1	100.0	60
17/04/05	15:00	0.43	1.6	0.000	0.618	40.8	42	0.25	1368	1	100.0	60
17/04/05	16:00	0.13	0.5	0.000	0.572	37.3	47	0.10	1368	1	100.0	60
17/04/05	17:00	0.04	0.3	0.000	0.546	35.8	48	0.08	1368	1	100.0	60
17/04/05	18:00	0.00	0.0	0.000	0.375	30.9	54	0.03	1368	1	100.0	60
17/04/05	19:00	0.00	0.0	0.000	0.259	26.7	56	0.00	1368	1	100.0	60
17/04/05	20:00	0.00	0.0	0.000	0.250	25.0	57	0.00	1368	1	100.0	60
17/04/05	21:00	0.00	0.0	0.000	0.220	24.2	56	0.00	1331	1	97.3	60
17/04/05	22:00	0.00	0.0	0.000	0.153	23.0	57	0.00	1368	1	100.0	60
17/04/05	23:00	0.00	0.0	0.000	0.137	22.6	57	0.00	1368	1	100.0	60
18/04/05	00:00	0.00	0.0	0.000	0.100	21.7	57	0.00	1368	1	100.0	60

Ivinhema 18/04/05

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.
18/04/05	1:00	0.00	0.0	0.000	0.086	21.4	57	0.00	1368	1	100.0	60
18/04/05	2:00	0.00	0.0	0.000	0.065	20.8	58	0.00	1368	1	100.0	60
18/04/05	3:00	0.00	0.0	0.000	0.090	20.7	58	0.00	1368	1	100.0	60
18/04/05	4:00	0.00	0.0	0.000	0.076	21.2	58	0.00	1368	1	100.0	60
18/04/05	5:00	0.00	0.0	0.000	0.042	20.4	58	0.00	1368	1	100.0	60
18/04/05	6:00	0.00	0.0	0.000	0.019	19.6	58	0.00	1368	1	100.0	60
18/04/05	7:00	0.00	0.3	0.000	0.051	20.2	56	0.03	1368	1	100.0	60
18/04/05	8:00	0.17	0.6	0.000	0.185	24.3	51	0.10	1368	1	100.0	60
18/04/05	9:00	0.30	1.2	0.000	0.296	29.6	42	0.20	1368	1	100.0	60
18/04/05	10:00	0.39	1.9	0.000	0.361	33.9	37	0.28	1307	1	95.5	60
18/04/05	11:00	0.34	1.5	0.000	0.405	36.1	39	0.25	1368	1	100.0	60
18/04/05	12:00	0.26	1.7	0.000	0.454	36.7	39	0.25	1368	1	100.0	60
18/04/05	13:00	0.56	2.0	0.000	0.507	38.3	38	0.25	1368	1	100.0	60
18/04/05	14:00	0.69	2.0	0.000	0.549	39.9	38	0.41	1369	1	100.0	60
18/04/05	15:00	0.43	1.4	0.000	0.565	40.2	40	0.28	1368	1	100.0	60
18/04/05	16:00	0.21	0.8	0.000	0.560	39.6	44	0.18	1368	1	100.0	60
18/04/05	17:00	0.00	0.3	0.000	0.468	34.3	53	0.05	1368	1	100.0	60
18/04/05	18:00	0.00	0.0	0.000	0.410	30.2	56	0.00	1368	1	100.0	60
18/04/05	19:00	0.00	0.0	0.000	0.359	28.3	56	0.00	1368	1	100.0	60
18/04/05	20:00	0.00	0.0	0.000	0.294	26.9	57	0.00	1368	1	100.0	60
18/04/05	21:00	0.00	0.0	0.000	0.250	25.5	57	0.00	1368	1	100.0	60
18/04/05	22:00	0.00	0.0	0.000	0.220	24.8	57	0.00	1368	1	100.0	60
18/04/05	23:00	0.00	0.0	0.000	0.204	24.1	58	0.00	1368	1	100.0	60
19/04/05	00:00	0.00	0.0	0.000	0.220	24.3	57	0.00	1368	1	100.0	60

Ivinhema 19/04/05

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.
19/04/05	1:00	0.00	0.0	0.000	0.181	23.8	58	0.00	1368	1	100.0	60
19/04/05	2:00	0.00	0.0	0.000	0.169	23.3	58	0.00	1368	1	100.0	60
19/04/05	3:00	0.00	0.0	0.000	0.123	22.4	58	0.00	1368	1	100.0	60
19/04/05	4:00	0.00	0.0	0.000	0.113	21.9	58	0.00	1368	1	100.0	60
19/04/05	5:00	0.00	0.0	0.000	0.118	22.0	59	0.00	1368	1	100.0	60
19/04/05	6:00	0.00	0.0	0.000	0.116	21.9	59	0.00	1368	1	100.0	60
19/04/05	7:00	0.00	0.3	0.000	0.134	22.2	57	0.03	1368	1	100.0	60
19/04/05	8:00	0.21	0.7	0.000	0.271	26.8	44	0.18	1368	1	100.0	60
19/04/05	9:00	0.43	1.4	0.000	0.363	32.9	38	0.28	1368	1	100.0	60
19/04/05	10:00	0.73	2.1	0.000	0.461	37.7	36	0.41	1368	1	100.0	60
19/04/05	11:00	0.99	2.5	0.000	0.530	39.8	36	0.48	1368	1	100.0	60
19/04/05	12:00	0.99	2.6	0.000	0.567	40.7	36	0.41	1368	1	100.0	60
19/04/05	13:00	0.99	2.6	0.000	0.597	41.2	37	0.48	1368	1	100.0	60
19/04/05	14:00	0.81	2.3	0.000	0.616	41.9	38	0.51	1368	1	100.0	60
19/04/05	15:00	0.47	1.5	0.000	0.600	40.9	40	0.36	1368	1	100.0	60
19/04/05	16:00	0.21	0.8	0.000	0.572	38.6	43	0.20	1368	1	100.0	60
19/04/05	17:00	0.04	0.3	0.000	0.530	36.8	47	0.13	1368	1	100.0	60
19/04/05	18:00	0.00	0.0	0.000	0.447	32.4	52	0.05	1368	1	100.0	60
19/04/05	19:00	0.00	0.0	0.000	0.387	29.3	54	0.03	1368	1	100.0	60
19/04/05	20:00	0.00	0.0	0.000	0.331	28.3	52	0.03	1368	1	100.0	60
19/04/05	21:00	0.00	0.0	0.000	0.171	24.7	55	0.03	1368	1	100.0	60
19/04/05	22:00	0.00	0.0	0.000	0.255	25.5	54	0.13	1368	1	100.0	60
19/04/05	23:00	0.00	0.0	0.000	0.208	25.4	54	0.10	1331	1	97.3	60
20/04/05	00:00	0.00	0.0	0.000	0.155	24.0	54	0.05	1368	1	100.0	60

Ivinhema 20/04/05

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.
20/04/05	1:00	0.00	0.0	0.000	0.155	23.5	55	0.05	1369	1	100.0	60
20/04/05	2:00	0.00	0.0	0.000	0.148	23.4	54	0.03	1368	1	100.0	60
20/04/05	3:00	0.00	0.0	0.000	0.037	21.7	56	0.00	1368	1	100.0	60
20/04/05	4:00	0.00	0.0	0.000	0.023	20.6	57	0.00	1368	1	100.0	60
20/04/05	5:00	0.00	0.0	0.000	0.028	20.3	58	0.00	1368	1	100.0	60
20/04/05	6:00	0.00	0.0	0.000	0.044	20.5	59	0.00	1368	1	100.0	60
20/04/05	7:00	0.00	0.0	0.000	0.049	20.6	59	0.00	1368	1	100.0	60
20/04/05	8:00	0.09	0.4	0.000	0.062	21.5	55	0.05	1368	1	100.0	60
20/04/05	9:00	0.26	1.0	0.000	0.118	24.8	48	0.15	1368	1	100.0	60
20/04/05	10:00	0.56	2.1	0.000	0.187	28.8	42	0.23	1368	1	100.0	60
20/04/05	11:00	0.90	2.4	0.000	0.280	34.1	37	0.38	1368	1	100.0	60
20/04/05	12:00	0.90	2.8	0.000	0.331	35.8	39	0.36	1368	1	100.0	60
20/04/05	13:00	0.73	2.2	0.000	0.363	35.8	41	0.28	1368	1	100.0	60
20/04/05	14:00	0.69	2.0	0.000	0.382	36.0	41	0.33	1368	1	100.0	60
20/04/05	15:00	0.43	1.4	0.000	0.396	36.6	43	0.28	1368	1	100.0	60
20/04/05	16:00	0.21	0.7	0.000	0.391	35.2	45	0.15	1368	1	100.0	60
20/04/05	17:00	0.00	0.3	0.000	0.354	32.4	52	0.05	1368	1	100.0	60
20/04/05	18:00	0.00	0.0	0.000	0.287	28.4	55	0.00	1330	1	97.2	60
20/04/05	19:00	0.00	0.0	0.000	0.248	26.5	56	0.00	1368	1	100.0	60
20/04/05	20:00	0.00	0.0	0.000	0.169	25.0	56	0.00	1368	1	100.0	60
20/04/05	21:00	0.00	0.0	0.000	0.111	23.4	57	0.00	1368	1	100.0	60
20/04/05	22:00	0.00	0.0	0.000	0.079	22.4	57	0.00	1368	1	100.0	60
20/04/05	23:00	0.00	0.0	0.000	0.095	22.3	57	0.00	1368	1	100.0	60
21/04/05	00:00	0.00	0.0	0.000	0.079	21.9	58	0.00	1368	1	100.0	60

Ivinhema 21/04/05

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.
21/04/05	1:00	0.00	0.0	0.000	0.021	20.8	58	0.00	1369	1	100.0	60
21/04/05	2:00	0.00	0.0	0.000	0.014	20.3	58	0.00	1331	1	97.3	60
21/04/05	3:00	0.00	0.0	0.000	0.000	20.1	58	0.00	1368	1	100.0	60
21/04/05	4:00	0.00	0.0	0.000	0.000	19.9	59	0.00	1368	1	100.0	60
21/04/05	5:00	0.00	0.0	0.000	0.021	20.3	59	0.00	1368	1	100.0	60
21/04/05	6:00	0.00	0.0	0.000	0.009	20.2	59	0.00	1368	1	100.0	60
21/04/05	7:00	0.04	0.3	0.000	0.019	20.3	58	0.03	1368	1	100.0	60
21/04/05	8:00	0.21	0.7	0.000	0.157	25.4	46	0.13	1368	1	100.0	60
21/04/05	9:00	0.47	1.4	0.000	0.303	32.6	40	0.33	1368	1	100.0	60
21/04/05	10:00	0.69	2.0	0.000	0.356	36.1	39	0.33	1368	1	100.0	60
21/04/05	11:00	0.94	2.5	0.000	0.419	37.4	39	0.41	1368	1	100.0	60
21/04/05	12:00	1.07	2.6	0.000	0.451	38.4	39	0.43	1368	1	100.0	60
21/04/05	13:00	0.90	2.5	0.000	0.470	38.9	40	0.43	1368	1	100.0	60
21/04/05	14:00	0.56	2.1	0.000	0.484	39.2	41	0.38	1368	1	100.0	60
21/04/05	15:00	0.39	1.4	0.000	0.479	37.8	42	0.23	1368	1	100.0	60
21/04/05	16:00	0.21	0.8	0.000	0.477	37.3	44	0.18	1368	1	100.0	60
21/04/05	17:00	0.04	0.3	0.000	0.412	33.4	52	0.03	1368	1	100.0	60
21/04/05	18:00	0.00	0.0	0.000	0.333	28.9	55	0.00	1368	1	100.0	60
21/04/05	19:00	0.00	0.0	0.000	0.197	25.9	55	0.00	1368	1	100.0	60
21/04/05	20:00	0.00	0.0	0.000	0.155	23.9	56	0.00	1368	1	100.0	60
21/04/05	21:00	0.00	0.0	0.000	0.120	22.8	56	0.00	1368	1	100.0	60
21/04/05	22:00	0.00	0.0	0.000	0.097	22.2	56	0.00	1368	1	100.0	60
21/04/05	23:00	0.00	0.0	0.000	0.025	21.0	56	0.00	1368	1	100.0	60
22/04/05	00:00	0.00	0.0	0.000	0.030	20.4	57	0.00	1368	1	100.0	60

Ivinhema 22/04/05

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.
22/04/05	1:00	0.00	0.0	0.000	0.000	20.2	56	0.00	1330	1	97.2	60
22/04/05	2:00	0.00	0.0	0.019	0.000	19.6	57	0.00	1368	1	100.0	60
22/04/05	3:00	0.00	0.0	0.016	0.000	19.2	57	0.00	1368	1	100.0	60
22/04/05	4:00	0.00	0.0	0.030	0.000	18.9	57	0.00	1368	1	100.0	60
22/04/05	5:00	0.00	0.0	0.021	0.000	18.9	57	0.00	1368	1	100.0	60
22/04/05	6:00	0.00	0.0	0.072	0.000	18.3	57	0.00	1368	1	100.0	60
22/04/05	7:00	0.00	0.3	0.039	0.000	18.9	55	0.03	1368	1	100.0	60
22/04/05	8:00	0.09	0.5	0.000	0.106	23.6	46	0.10	1368	1	100.0	60
22/04/05	9:00	0.26	0.9	0.000	0.259	30.3	39	0.20	1368	1	100.0	60
22/04/05	10:00	0.51	1.5	0.000	0.338	35.4	37	0.28	1368	1	100.0	60
22/04/05	11:00	0.81	2.2	0.000	0.368	37.1	37	0.36	1368	1	100.0	60
22/04/05	12:00	0.99	2.4	0.000	0.412	37.6	37	0.38	1369	1	100.0	60
22/04/05	13:00	0.86	2.3	0.000	0.454	38.6	38	0.36	1368	1	100.0	60
22/04/05	14:00	0.69	2.0	0.000	0.477	39.1	39	0.30	1368	1	100.0	60
22/04/05	15:00	0.43	1.3	0.000	0.507	38.9	41	0.25	1368	1	100.0	60
22/04/05	16:00	0.17	0.6	0.000	0.484	37.7	45	0.10	1368	1	100.0	60
22/04/05	17:00	0.00	0.3	0.000	0.435	34.6	51	0.03	1368	1	100.0	60
22/04/05	18:00	0.00	0.0	0.000	0.356	29.5	55	0.00	1368	1	100.0	60
22/04/05	19:00	0.00	0.0	0.000	0.317	27.6	56	0.00	1368	1	100.0	60
22/04/05	20:00	0.00	0.0	0.000	0.285	26.9	56	0.00	1368	1	100.0	60
22/04/05	21:00	0.00	0.0	0.000	0.201	25.4	56	0.00	1368	1	100.0	60
22/04/05	22:00	0.00	0.0	0.000	0.174	24.3	56	0.00	1368	1	100.0	60
22/04/05	23:00	0.00	0.0	0.000	0.123	23.3	57	0.00	1368	1	100.0	60
23/04/05	00:00	0.00	0.0	0.000	0.120	22.9	57	0.00	1368	1	100.0	60

Ivinhema 23/04/05

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.
23/04/05	1:00	0.00	0.0	0.000	0.116	23.0	57	0.00	1368	1	100.0	60
23/04/05	2:00	0.00	0.0	0.000	0.081	22.4	59	0.00	1368	1	100.0	60
23/04/05	3:00	0.00	0.0	0.000	0.090	22.3	59	0.00	1368	1	100.0	60
23/04/05	4:00	0.00	0.0	0.000	0.065	21.8	60	0.00	1368	1	100.0	60
23/04/05	5:00	0.00	0.0	0.000	0.053	21.4	61	0.00	1368	1	100.0	60
23/04/05	6:00	0.00	0.0	0.000	0.044	21.1	62	0.00	1368	1	100.0	60
23/04/05	7:00	0.00	0.3	0.000	0.067	21.4	61	0.03	1368	1	100.0	60
23/04/05	8:00	0.17	0.7	0.000	0.118	23.3	54	0.08	1368	1	100.0	60
23/04/05	9:00	0.43	1.5	0.000	0.206	29.1	43	0.20	1368	1	100.0	60
23/04/05	10:00	0.77	2.2	0.000	0.278	34.1	38	0.33	1368	1	100.0	60
23/04/05	11:00	0.99	2.7	0.000	0.329	36.2	40	0.38	1368	1	100.0	60
23/04/05	12:00	1.07	2.9	0.000	0.366	36.2	40	0.43	1368	1	100.0	60
23/04/05	13:00	1.03	2.8	0.000	0.419	37.1	41	0.43	1368	1	100.0	60
23/04/05	14:00	0.81	2.2	0.000	0.463	37.9	43	0.38	1368	1	100.0	60
23/04/05	15:00	0.39	1.5	0.000	0.481	38.1	44	0.30	1368	1	100.0	60
23/04/05	16:00	0.21	0.7	0.000	0.484	37.7	45	0.18	1368	1	100.0	60
23/04/05	17:00	0.04	0.3	0.000	0.468	36.1	53	0.08	1368	1	100.0	60
23/04/05	18:00	0.00	0.0	0.000	0.294	30.8	56	0.05	1368	1	100.0	60
23/04/05	19:00	0.00	0.0	0.000	0.213	27.1	57	0.03	1368	1	100.0	60
23/04/05	20:00	0.00	0.0	0.000	0.167	25.4	57	0.00	1368	1	100.0	60
23/04/05	21:00	0.00	0.0	0.000	0.109	23.4	58	0.00	1368	1	100.0	60
23/04/05	22:00	0.00	0.0	0.000	0.056	22.2	58	0.00	1331	1	97.3	60
23/04/05	23:00	0.00	0.0	0.000	0.058	21.7	58	0.00	1368	1	100.0	60
24/04/05	00:00	0.00	0.0	0.000	0.053	21.7	58	0.00	1368	1	100.0	60

Ivinhema 24/04/05

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.
24/04/05	1:00	0.00	0.0	0.000	0.042	21.4	58	0.00	1369	1	100.0	60
24/04/05	2:00	0.00	0.0	0.000	0.044	21.4	59	0.00	1368	1	100.0	60
24/04/05	3:00	0.00	0.0	0.000	0.062	21.7	59	0.00	1368	1	100.0	60
24/04/05	4:00	0.00	0.0	0.000	0.106	22.1	59	0.00	1368	1	100.0	60
24/04/05	5:00	0.00	0.0	0.000	0.118	22.6	59	0.00	1368	1	100.0	60
24/04/05	6:00	0.00	0.0	0.000	0.083	22.2	59	0.00	1368	1	100.0	60
24/04/05	7:00	0.00	0.0	0.000	0.065	21.8	59	0.03	1368	1	100.0	60
24/04/05	8:00	0.09	0.3	0.000	0.144	23.4	58	0.05	1368	1	100.0	60
24/04/05	9:00	0.21	0.8	0.000	0.183	25.1	55	0.08	1368	1	100.0	60
24/04/05	10:00	0.56	1.8	0.000	0.259	29.7	41	0.25	1368	1	100.0	60
24/04/05	11:00	0.90	2.3	0.000	0.322	35.4	38	0.41	1368	1	100.0	60
24/04/05	12:00	0.94	2.4	0.000	0.340	36.1	38	0.38	1368	1	100.0	60
24/04/05	13:00	0.86	2.3	0.000	0.377	36.6	39	0.41	1368	1	100.0	60
24/04/05	14:00	0.60	1.8	0.000	0.410	36.9	41	0.30	1368	1	100.0	60
24/04/05	15:00	0.17	1.0	0.000	0.400	34.5	52	0.10	1368	1	100.0	60
24/04/05	16:00	0.00	0.0	0.000	0.187	28.8	53	0.05	1368	1	100.0	60
24/04/05	17:00	0.00	0.0	0.000	0.072	23.3	58	0.00	1368	1	100.0	60
24/04/05	18:00	0.00	0.0	0.000	0.095	22.9	59	0.00	1368	1	100.0	60
24/04/05	19:00	0.00	0.0	0.000	0.086	22.7	59	0.00	1368	1	100.0	60
24/04/05	20:00	0.00	0.0	0.000	0.081	22.4	60	0.00	1368	1	100.0	60
24/04/05	21:00	0.00	0.0	0.000	0.079	22.3	61	0.00	1368	1	100.0	60
24/04/05	22:00	0.00	0.0	0.000	0.079	22.2	61	0.00	1368	1	100.0	60
24/04/05	23:00	0.00	0.0	0.000	0.072	22.1	62	0.00	1368	1	100.0	60
25/04/05	00:00	0.00	0.0	0.000	0.060	21.7	63	0.00	1368	1	100.0	60

Ivinhema 25/04/05

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.
25/04/05	1:00	0.00	0.0	0.000	0.056	21.5	64	0.00	1368	1	100.0	60
25/04/05	2:00	0.00	0.0	0.000	0.065	21.7	65	0.00	635	1	46.4	60
25/04/05	3:00	---	---	0.000	0.088	22.1	65	0.00	44	1	3.2	60
25/04/05	4:00	---	---	0.000	0.090	22.2	65	0.00	25	1	1.8	60
25/04/05	5:00	0.00	0.0	0.000	0.090	22.1	66	0.00	887	1	64.8	60
25/04/05	6:00	0.00	0.0	0.000	0.074	21.8	66	0.00	1368	1	100.0	60
25/04/05	7:00	0.00	0.0	0.000	0.069	21.6	67	0.00	1368	1	100.0	60
25/04/05	8:00	0.00	0.0	0.000	0.081	22.1	66	0.03	1329	1	97.1	60
25/04/05	9:00	0.17	0.9	0.000	0.100	23.1	62	0.05	1368	1	100.0	60
25/04/05	10:00	0.43	1.5	0.000	0.146	26.1	50	0.15	1219	1	89.1	60
25/04/05	11:00	0.47	1.6	0.000	0.174	28.6	53	0.13	1368	1	100.0	60
25/04/05	12:00	0.39	1.7	0.000	0.088	25.8	51	0.10	1368	1	100.0	60
25/04/05	13:00	0.60	2.2	0.000	0.141	27.9	50	0.18	1368	1	100.0	60
25/04/05	14:00	0.34	1.5	0.000	0.104	27.0	55	0.10	1368	1	100.0	60
25/04/05	15:00	0.17	0.5	0.000	0.005	23.8	58	0.05	1368	1	100.0	60
25/04/05	16:00	0.00	0.3	0.065	0.000	21.0	61	0.03	1368	1	100.0	60
25/04/05	17:00	0.00	0.0	0.111	0.000	19.2	63	0.03	1368	1	100.0	60
25/04/05	18:00	0.00	0.0	0.137	0.000	17.9	65	0.00	1368	1	100.0	60
25/04/05	19:00	0.00	0.0	0.150	0.000	17.3	66	0.00	1368	1	100.0	60
25/04/05	20:00	0.00	0.0	0.160	0.000	16.8	66	0.00	1368	1	100.0	60
25/04/05	21:00	0.00	0.0	0.167	0.000	16.5	66	0.00	1368	1	100.0	60
25/04/05	22:00	0.00	0.0	0.190	0.000	16.1	66	0.00	1368	1	100.0	60
25/04/05	23:00	0.00	0.0	0.201	0.000	15.6	67	0.00	850	1	62.1	60
26/04/05	00:00	---	---	0.208	0.000	15.4	67	0.00	43	1	3.1	60

Ivinhema 26/04/05

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.
26/04/05	1:00	0.00	0.0	0.204	0.000	15.3	67	0.00	302	1	22.1	60
26/04/05	2:00	---	---	0.204	0.000	15.3	67	0.00	90	1	6.6	60
26/04/05	3:00	---	---	---	---	15.3	67	0.00	0	1	0.0	60
26/04/05	4:00	---	---	---	---	15.1	67	0.00	0	1	0.0	60
26/04/05	5:00	---	---	---	---	14.8	67	0.00	0	1	0.0	60
26/04/05	6:00	---	---	---	---	14.7	67	0.00	0	1	0.0	60
26/04/05	7:00	---	---	---	---	15.1	65	0.00	0	1	0.0	60
26/04/05	8:00	---	---	---	---	16.6	62	0.00	0	1	0.0	60
26/04/05	9:00	---	---	0.153	0.000	18.1	59	0.00	163	1	11.9	60
26/04/05	10:00	---	---	0.125	0.000	19.8	54	0.00	90	1	6.6	60
26/04/05	11:00	---	---	0.093	0.000	21.8	53	0.00	278	1	20.3	60
26/04/05	12:00	0.30	0.8	0.081	0.000	21.7	56	0.08	675	1	49.3	60
26/04/05	13:00	0.30	0.7	0.097	0.000	20.3	56	0.08	472	1	34.5	60
26/04/05	14:00	0.26	0.7	0.104	0.000	19.9	57	0.08	1330	1	97.2	60
26/04/05	15:00	0.17	0.6	0.079	0.000	20.2	60	0.05	1330	1	97.2	60
26/04/05	16:00	0.04	0.3	0.074	0.000	19.5	62	0.03	1368	1	100.0	60
26/04/05	17:00	0.00	0.0	0.083	0.000	18.7	64	0.00	1368	1	100.0	60
26/04/05	18:00	0.00	0.0	0.106	0.000	17.8	66	0.00	1368	1	100.0	60
26/04/05	19:00	0.00	0.0	0.118	0.000	17.3	67	0.00	1368	1	100.0	60
26/04/05	20:00	0.00	0.0	0.113	0.000	17.2	68	0.00	1368	1	100.0	60
26/04/05	21:00	0.00	0.0	0.104	0.000	17.2	68	0.00	1368	1	100.0	60
26/04/05	22:00	0.00	0.0	0.100	0.000	17.3	69	0.00	1368	1	100.0	60
26/04/05	23:00	0.00	0.0	0.097	0.000	17.4	69	0.00	1368	1	100.0	60
27/04/05	00:00	0.00	0.0	0.095	0.000	17.4	70	0.00	1244	1	90.9	60

Ivinhema 27/04/05

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.
27/04/05	1:00	0.00	0.0	0.095	0.000	17.4	70	0.00	1189	1	86.9	60
27/04/05	2:00	0.00	0.0	0.093	0.000	17.4	70	0.00	1368	1	100.0	60
27/04/05	3:00	0.00	0.0	0.088	0.000	17.5	70	0.00	1287	1	94.1	60
27/04/05	4:00	0.00	0.0	0.081	0.000	17.6	71	0.00	444	1	32.5	60
27/04/05	5:00	0.00	0.0	0.069	0.000	17.8	71	0.00	1120	1	81.9	60
27/04/05	6:00	0.00	0.0	0.060	0.000	17.9	71	0.00	1254	1	91.7	60
27/04/05	7:00	0.00	0.0	0.030	0.000	18.4	71	0.03	1368	1	100.0	60
27/04/05	8:00	0.13	0.5	0.009	0.000	19.7	64	0.05	1368	1	100.0	60
27/04/05	9:00	0.21	0.6	0.000	0.016	22.3	62	0.08	1292	1	94.4	60
27/04/05	10:00	0.30	1.0	0.000	0.028	22.6	62	0.08	918	1	67.1	60
27/04/05	11:00	0.77	2.4	0.000	0.065	26.6	46	0.23	1331	1	97.3	60
27/04/05	12:00	0.73	1.8	0.000	0.086	29.1	50	0.20	1288	1	94.2	60
27/04/05	13:00	0.56	1.6	0.000	0.093	28.2	51	0.18	1034	1	75.6	60
27/04/05	14:00	0.69	2.3	0.000	0.134	30.6	45	0.28	1292	1	94.4	60
27/04/05	15:00	0.43	1.0	0.000	0.139	29.4	57	0.10	320	1	23.4	60
27/04/05	16:00	---	---	0.000	0.116	26.1	61	0.00	225	1	16.4	60
27/04/05	17:00	0.00	0.0	0.000	0.032	23.4	63	0.00	845	1	61.8	60
27/04/05	18:00	0.00	0.0	0.000	0.007	21.3	66	0.00	716	1	52.3	60
27/04/05	19:00	0.00	0.0	0.000	0.000	20.6	67	0.00	573	1	41.9	60
27/04/05	20:00	0.00	0.0	0.002	0.000	20.4	67	0.00	1058	1	77.3	60
27/04/05	21:00	0.00	0.0	0.005	0.000	20.2	68	0.00	1368	1	100.0	60
27/04/05	22:00	0.00	0.0	0.007	0.000	20.1	68	0.00	1368	1	100.0	60
27/04/05	23:00	0.00	0.0	0.009	0.000	20.0	68	0.00	1368	1	100.0	60
28/04/05	00:00	0.00	0.0	0.007	0.000	20.0	69	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
28/04/05	1:00	0.00	0.0	0.005	0.000	19.9	69	0.00	1369	1	100.0	60
28/04/05	2:00	0.00	0.0	0.000	0.000	19.9	70	0.00	1368	1	100.0	60
28/04/05	3:00	0.00	0.0	0.000	0.005	19.9	70	0.00	1368	1	100.0	60
28/04/05	4:00	0.00	0.0	0.000	0.002	19.9	71	0.00	1368	1	100.0	60
28/04/05	5:00	0.00	0.0	0.005	0.000	19.6	72	0.00	1368	1	100.0	60
28/04/05	6:00	0.00	0.0	0.002	0.000	19.6	72	0.00	1368	1	100.0	60
28/04/05	7:00	0.00	0.0	0.000	0.002	19.6	72	0.00	1368	1	100.0	60
28/04/05	8:00	0.09	0.4	0.000	0.019	20.6	69	0.05	1368	1	100.0	60
28/04/05	9:00	0.17	0.6	0.000	0.039	21.6	68	0.05	1368	1	100.0	60
28/04/05	10:00	0.21	0.8	0.000	0.062	22.9	68	0.05	1368	1	100.0	60
28/04/05	11:00	0.21	0.6	0.000	0.046	22.2	68	0.05	1368	1	100.0	60
28/04/05	12:00	0.39	1.6	0.000	0.067	22.7	64	0.10	1368	1	100.0	60
28/04/05	13:00	0.90	3.0	0.000	0.109	28.1	46	0.30	1368	1	100.0	60
28/04/05	14:00	0.39	1.6	0.000	0.125	29.0	59	0.10	1368	1	100.0	60
28/04/05	15:00	0.30	0.9	0.000	0.132	27.6	57	0.13	1368	1	100.0	60
28/04/05	16:00	0.17	0.5	0.000	0.137	27.2	55	0.10	1368	1	100.0	60
28/04/05	17:00	0.00	0.3	0.000	0.120	25.9	64	0.03	1368	1	100.0	60
28/04/05	18:00	0.00	0.0	0.000	0.090	23.3	67	0.00	1368	1	100.0	60
28/04/05	19:00	0.00	0.0	0.000	0.069	22.1	67	0.00	549	1	40.1	60
28/04/05	20:00	---	---	0.000	0.037	20.9	68	0.00	263	1	19.2	60
28/04/05	21:00	---	---	0.005	0.000	19.9	68	0.00	226	1	16.5	60
28/04/05	22:00	---	---	0.019	0.000	19.3	69	0.00	58	1	4.2	60
28/04/05	23:00	---	---	0.019	0.000	19.1	69	0.00	75	1	5.5	60
29/04/05	00:00	---	---	---	---	18.7	70	0.00	0	1	0.0	60

Ivinhema 29/04/05

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.
29/04/05	1:00	---	---	---	---	18.9	71	0.00	0	1	0.0	60
29/04/05	2:00	---	---	---	---	19.6	71	0.00	0	1	0.0	60
29/04/05	3:00	---	---	---	---	19.3	71	0.00	0	1	0.0	60
29/04/05	4:00	---	---	---	---	19.1	72	0.00	0	1	0.0	60
29/04/05	5:00	---	---	---	---	19.0	72	0.00	0	1	0.0	60
29/04/05	6:00	---	---	---	---	19.0	73	0.00	0	1	0.0	60
29/04/05	7:00	---	---	---	---	19.5	72	0.00	0	1	0.0	60
29/04/05	8:00	---	---	---	---	20.6	69	0.00	0	1	0.0	60
29/04/05	9:00	---	---	---	---	21.6	68	0.00	0	1	0.0	60
29/04/05	10:00	---	---	---	---	22.1	68	0.00	0	1	0.0	60
29/04/05	11:00	---	---	---	---	21.8	64	0.00	0	1	0.0	60
29/04/05	12:00	---	---	---	---	23.1	62	0.00	0	1	0.0	60
29/04/05	13:00	---	---	---	---	24.8	61	0.00	0	1	0.0	60
29/04/05	14:00	---	---	---	---	25.2	61	0.00	0	1	0.0	60
29/04/05	15:00	---	---	---	---	25.0	61	0.00	0	1	0.0	60
29/04/05	16:00	---	---	---	---	24.7	66	0.00	0	1	0.0	60
29/04/05	17:00	---	---	---	---	23.1	68	0.00	0	1	0.0	60
29/04/05	18:00	---	---	---	---	21.7	69	0.00	0	1	0.0	60
29/04/05	19:00	---	---	---	---	20.5	71	0.00	0	1	0.0	60
29/04/05	20:00	---	---	---	---	19.8	72	0.00	0	1	0.0	60
29/04/05	21:00	---	---	---	---	19.4	73	0.00	0	1	0.0	60
29/04/05	22:00	---	---	---	---	18.7	71	0.00	0	1	0.0	60
29/04/05	23:00	---	---	---	---	16.7	72	0.00	0	1	0.0	60
30/04/05	00:00	---	---	---	---	15.3	72	0.00	0	1	0.0	60

Ivinhema 30/04/05

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.
30/04/05	1:00	---	---	---	---	14.3	72	0.00	0	1	0.0	60
30/04/05	2:00	---	---	---	---	13.3	73	0.00	0	1	0.0	60
30/04/05	3:00	---	---	---	---	12.9	72	0.00	0	1	0.0	60
30/04/05	4:00	---	---	---	---	12.4	73	0.00	0	1	0.0	60
30/04/05	5:00	---	---	---	---	12.1	74	0.00	0	1	0.0	60
30/04/05	6:00	---	---	---	---	12.6	74	0.00	0	1	0.0	60
30/04/05	7:00	---	---	---	---	14.0	73	0.00	0	1	0.0	60
30/04/05	8:00	---	---	---	---	16.7	64	0.00	0	1	0.0	60
30/04/05	9:00	---	---	---	---	23.3	47	0.00	0	1	0.0	60
30/04/05	10:00	---	---	---	---	28.9	40	0.00	0	1	0.0	60
30/04/05	11:00	---	---	---	---	31.6	40	0.00	0	1	0.0	60
30/04/05	12:00	---	---	---	---	32.8	41	0.00	0	1	0.0	60
30/04/05	13:00	---	---	---	---	33.6	42	0.00	0	1	0.0	60
30/04/05	14:00	---	---	---	---	34.1	42	0.00	0	1	0.0	60
30/04/05	15:00	---	---	---	---	34.1	44	0.00	0	1	0.0	60
30/04/05	16:00	---	---	---	---	33.8	42	0.00	0	1	0.0	60
30/04/05	17:00	---	---	---	---	31.6	47	0.00	0	1	0.0	60
30/04/05	18:00	---	---	---	---	25.2	55	0.00	0	1	0.0	60
30/04/05	19:00	---	---	---	---	21.2	58	0.00	0	1	0.0	60
30/04/05	20:00	---	---	---	---	19.0	59	0.00	0	1	0.0	60
30/04/05	21:00	---	---	---	---	17.8	60	0.00	0	1	0.0	60
30/04/05	22:00	---	---	---	---	17.4	61	0.00	0	1	0.0	60
30/04/05	23:00	---	---	---	---	17.2	61	0.00	0	1	0.0	60
1/05/05	00:00	---	---	---	---	16.2	61	0.00	0	1	0.0	60