

Ivinhema 1/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
1/04/04	1:00	19.4	20.5	18.9	86	17.0	0.0	---	0.00	0.0	---	19.4	20.4	20.4	756.7	0.0	0.0	0	0.00	0	0.0
1/04/04	2:00	20.4	20.7	19.9	84	17.6	0.0	---	0.00	0.0	---	20.4	21.4	21.4	756.5	0.0	0.0	0	0.00	0	0.0
1/04/04	3:00	21.9	22.9	20.7	75	17.3	0.0	ENE	0.00	11.3	E	21.9	22.5	22.5	756.3	0.0	0.0	0	0.00	0	0.0
1/04/04	4:00	22.9	23.3	22.6	78	18.8	8.0	ENE	8.05	16.1	ENE	22.9	23.8	23.3	756.4	0.0	0.0	0	0.00	0	0.0
1/04/04	5:00	23.4	23.7	22.8	72	18.1	9.7	E	9.66	19.3	ENE	23.4	24.4	23.5	756.7	0.0	0.0	0	0.00	0	0.0
1/04/04	6:00	21.4	23.7	19.1	92	20.0	4.8	WNW	4.83	16.1	E	21.4	22.6	22.6	757.8	0.0	0.0	4	0.34	21	0.0
1/04/04	7:00	20.7	22.9	19.3	81	17.3	0.0	WNW	0.00	8.0	NW	20.7	21.7	21.7	758.4	0.0	0.0	94	8.09	172	0.3
1/04/04	8:00	24.8	26.3	22.9	67	18.2	6.4	E	6.44	20.9	ENE	24.8	25.5	25.5	758.5	0.0	0.0	263	22.62	352	1.4
1/04/04	9:00	27.2	28.2	26.3	62	19.3	16.1	ENE	16.09	32.2	NE	27.2	28.4	27.0	758.9	0.0	0.0	431	37.07	503	3.4
1/04/04	10:00	28.8	29.8	28.0	54	18.5	14.5	ENE	14.48	29.0	NE	28.8	30.1	29.1	758.4	0.0	0.0	556	47.82	598	6.0
1/04/04	11:00	30.6	31.7	29.6	53	19.9	12.9	ENE	12.87	25.7	E	30.6	32.8	32.2	757.6	0.0	0.0	655	56.34	711	8.4
1/04/04	12:00	31.8	32.8	31.1	46	18.7	11.3	ENE	11.27	27.4	NNE	31.8	33.7	33.4	756.4	0.0	0.0	690	59.35	739	9.5
1/04/04	13:00	32.7	33.1	32.3	49	20.6	9.7	E	9.66	22.5	ESE	32.7	35.4	35.2	755.3	0.0	0.0	671	57.71	716	8.8
1/04/04	14:00	33.1	33.4	32.8	46	19.9	9.7	ESE	9.66	19.3	ENE	33.1	35.5	35.3	754.7	0.0	0.0	580	49.89	658	6.7
1/04/04	15:00	32.9	33.1	32.8	47	20.1	9.7	E	9.66	19.3	E	32.9	35.3	35.1	754.3	0.0	0.0	437	37.59	487	4.0
1/04/04	16:00	32.8	33.1	32.3	49	20.7	8.0	E	8.05	17.7	ESE	32.8	35.7	35.6	754.2	0.0	0.0	298	25.63	384	1.9
1/04/04	17:00	31.5	32.3	30.4	57	21.9	6.4	ENE	6.44	12.9	E	31.5	35.4	35.4	754.4	0.0	0.0	106	9.12	185	0.6
1/04/04	18:00	29.6	30.4	28.8	60	21.0	3.2	ENE	3.22	9.7	ENE	29.6	32.1	32.1	754.7	0.0	0.0	11	0.95	35	0.0
1/04/04	19:00	28.3	28.8	27.8	66	21.4	3.2	E	3.22	9.7	ENE	28.3	30.9	30.9	755.2	0.0	0.0	0	0.00	0	0.0
1/04/04	20:00	26.4	27.8	25.1	80	22.7	0.0	E	0.00	8.0	E	26.4	28.9	28.9	755.6	0.0	0.0	0	0.00	0	0.0
1/04/04	21:00	23.6	25.4	22.7	86	21.1	0.0	NNE	0.00	3.2	NNE	23.6	24.9	24.9	756.1	0.0	0.0	0	0.00	0	0.0
1/04/04	22:00	24.2	25.0	22.9	78	20.1	1.6	N	1.61	17.7	NNW	24.2	25.3	25.3	755.9	0.0	0.0	0	0.00	0	0.0
1/04/04	23:00	24.0	25.0	22.3	88	21.9	0.0	---	0.00	0.0	---	24.0	25.7	25.7	756.0	0.0	0.0	0	0.00	0	0.0
2/04/04	00:00	23.1	23.7	22.2	85	20.4	0.0	---	0.00	0.0	---	23.1	24.2	24.2	755.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
2/04/04	1:00	21.8	23.8	20.6	90	20.1	0.0	---	0.00	0.0	---	21.8	22.8	22.8	755.9	0.0	0.0	0	0.00	0	0.0
2/04/04	2:00	20.2	20.6	19.9	94	19.2	0.0	---	0.00	0.0	---	20.2	21.2	21.2	755.8	0.0	0.0	0	0.00	0	0.0
2/04/04	3:00	19.9	20.5	19.6	96	19.3	0.0	---	0.00	0.0	---	19.9	20.9	20.9	755.8	0.0	0.0	0	0.00	0	0.0
2/04/04	4:00	20.1	20.5	19.5	94	19.1	0.0	---	0.00	1.6	ESE	20.1	21.1	21.1	756.2	0.0	0.0	0	0.00	0	0.0
2/04/04	5:00	19.2	19.9	18.6	99	19.0	0.0	---	0.00	0.0	---	19.2	19.9	19.9	756.5	0.0	0.0	0	0.00	0	0.0
2/04/04	6:00	20.0	20.7	19.1	96	19.3	0.0	---	0.00	0.0	---	20.0	21.0	21.0	756.8	0.0	0.0	4	0.34	18	0.0
2/04/04	7:00	21.2	23.9	19.7	90	19.5	1.6	NE	1.61	11.3	NE	21.2	22.2	22.2	757.3	0.0	0.0	116	9.98	252	0.3
2/04/04	8:00	25.0	26.0	23.9	80	21.3	8.0	NE	8.05	17.7	NE	25.0	27.0	26.6	757.9	0.0	0.0	190	16.34	313	1.3
2/04/04	9:00	27.3	28.1	26.0	69	21.1	8.0	NNE	8.05	17.7	NNE	27.3	29.6	29.3	757.8	0.0	0.0	266	22.88	436	3.0
2/04/04	10:00	29.7	30.8	28.1	65	22.4	6.4	N	6.44	19.3	N	29.7	33.3	33.3	757.4	0.0	0.0	425	36.55	829	5.5
2/04/04	11:00	30.6	31.4	29.9	57	21.1	8.0	N	8.05	20.9	N	30.6	33.5	33.3	756.7	0.0	0.0	379	32.60	554	6.2
2/04/04	12:00	32.9	34.1	31.4	45	19.4	9.7	NE	9.66	22.5	N	32.9	35.1	34.8	755.8	0.0	0.0	722	62.10	760	9.9
2/04/04	13:00	34.1	34.6	33.7	43	19.8	12.9	N	12.87	38.6	N	34.1	36.7	36.5	755.1	0.0	0.0	705	60.64	748	9.4
2/04/04	14:00	34.3	34.7	33.8	42	19.6	12.9	N	12.87	25.7	N	34.3	36.8	36.6	754.2	0.0	0.0	627	53.93	679	7.1
2/04/04	15:00	34.6	34.8	34.2	43	20.2	11.3	N	11.27	27.4	N	34.6	37.4	37.3	753.7	0.0	0.0	480	41.29	561	4.5
2/04/04	16:00	34.4	34.6	34.1	42	19.6	9.7	N	9.66	25.7	N	34.4	36.8	36.8	753.4	0.0	0.0	322	27.70	406	2.0
2/04/04	17:00	33.3	34.2	32.3	50	21.5	8.0	NE	8.05	17.7	NNE	33.3	36.7	36.6	753.6	0.0	0.0	135	11.61	236	0.4
2/04/04	18:00	30.4	32.3	29.3	62	22.3	3.2	ENE	3.22	8.0	NE	30.4	34.3	34.3	753.7	0.0	0.0	9	0.77	37	0.0
2/04/04	19:00	28.6	29.3	28.4	68	22.1	3.2	ENE	3.22	8.0	ENE	28.6	31.8	31.8	753.9	0.0	0.0	0	0.00	0	0.0
2/04/04	20:00	27.9	28.4	26.8	72	22.4	1.6	E	1.61	8.0	E	27.9	31.0	31.0	754.6	0.0	0.0	0	0.00	0	0.0
2/04/04	21:00	25.5	26.8	24.5	81	22.0	0.0	---	0.00	0.0	---	25.5	27.6	27.6	754.4	0.0	0.0	0	0.00	0	0.0
2/04/04	22:00	24.9	25.1	24.3	82	21.7	0.0	NE	0.00	1.6	NE	24.9	26.9	26.9	754.9	0.0	0.0	0	0.00	0	0.0
2/04/04	23:00	24.0	24.4	23.6	85	21.3	0.0	NE	0.00	1.6	NE	24.0	25.5	25.5	755.0	0.0	0.0	0	0.00	0	0.0
3/04/04	00:00	23.1	23.8	22.6	87	20.8	0.0	---	0.00	0.0	---	23.1	24.3	24.3	755.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
3/04/04	1:00	22.9	23.3	22.6	87	20.6	0.0	NNE	0.00	1.6	NNE	22.9	23.9	23.9	754.5	0.0	0.0	0	0.00	0	0.0
3/04/04	2:00	24.1	24.7	23.3	84	21.2	0.0	---	0.00	0.0	---	24.1	25.6	25.6	754.0	0.0	0.0	0	0.00	0	0.0
3/04/04	3:00	24.2	25.1	23.1	96	23.5	12.9	SSW	12.87	33.8	S	24.2	26.3	24.9	754.8	0.8	17.6	0	0.00	0	0.0
3/04/04	4:00	22.9	23.2	22.9	95	22.1	12.9	SSE	12.87	29.0	SSE	22.9	24.5	23.0	755.1	0.0	0.0	0	0.00	0	0.0
3/04/04	5:00	22.8	22.9	22.7	94	21.8	8.0	SE	8.05	22.5	ESE	22.8	24.2	23.7	755.9	0.0	0.0	0	0.00	0	0.0
3/04/04	6:00	21.2	22.9	19.4	100	21.2	22.5	SSW	22.53	64.4	SW	21.1	23.2	20.0	757.5	28.4	81.2	0	0.00	0	0.0
3/04/04	7:00	20.2	20.3	19.9	99	20.0	8.0	SSE	8.05	25.7	SSW	20.2	21.3	20.6	758.1	3.2	7.6	3	0.26	9	0.0
3/04/04	8:00	20.5	20.9	20.3	96	19.8	3.2	ESE	3.22	19.3	SE	20.5	21.8	21.8	758.4	2.2	4.2	29	2.49	62	0.3
3/04/04	9:00	21.4	21.7	20.9	94	20.4	4.8	E	4.83	17.7	ESE	21.4	22.8	22.8	758.2	0.0	0.0	58	4.99	69	0.7
3/04/04	10:00	22.3	23.2	21.7	93	21.1	8.0	NE	8.05	17.7	NE	22.3	23.6	23.1	758.0	0.0	0.0	146	12.56	285	2.1
3/04/04	11:00	23.7	24.2	23.2	87	21.4	12.9	NE	12.87	22.5	NE	23.7	25.1	23.7	757.4	0.0	0.0	314	27.01	370	4.6
3/04/04	12:00	24.6	24.8	24.1	84	21.7	12.9	NE	12.87	22.5	NE	24.6	26.3	25.0	756.6	0.0	0.0	283	24.34	333	4.3
3/04/04	13:00	25.3	26.0	24.8	83	22.2	8.0	ENE	8.05	17.7	E	25.3	27.4	27.0	756.5	0.0	0.0	286	24.60	338	4.3
3/04/04	14:00	26.2	26.6	26.0	79	22.3	8.0	ENE	8.05	17.7	ENE	26.2	28.3	28.0	755.8	0.0	0.0	307	26.41	375	4.1
3/04/04	15:00	26.1	26.3	25.9	77	21.8	8.0	NE	8.05	16.1	ENE	26.1	27.9	27.6	755.8	0.0	0.0	195	16.77	230	2.2
3/04/04	16:00	25.8	25.9	25.7	76	21.3	4.8	NE	4.83	11.3	NE	25.8	27.5	27.5	756.1	0.0	0.0	144	12.39	151	1.2
3/04/04	17:00	25.3	25.8	24.9	82	22.0	3.2	NE	3.22	9.7	NE	25.3	27.4	27.4	755.9	0.0	0.0	82	7.05	134	0.5
3/04/04	18:00	24.2	24.9	23.8	89	22.3	1.6	NE	1.61	4.8	NE	24.2	26.1	26.1	756.3	0.0	0.0	14	1.20	53	0.0
3/04/04	19:00	23.5	23.9	22.6	95	22.7	0.0	---	0.00	0.0	---	23.5	25.3	25.3	756.9	0.0	0.0	0	0.00	0	0.0
3/04/04	20:00	22.6	23.1	22.3	95	21.8	1.6	ENE	1.61	12.9	NE	22.6	24.1	24.1	757.1	0.0	0.0	0	0.00	0	0.0
3/04/04	21:00	22.4	22.9	22.3	95	21.6	6.4	ENE	6.44	11.3	NE	22.4	23.9	23.9	757.6	0.0	0.0	0	0.00	0	0.0
3/04/04	22:00	22.2	22.5	22.0	98	21.9	4.8	ENE	4.83	11.3	ENE	22.2	24.0	24.0	757.8	0.0	0.0	0	0.00	0	0.0
3/04/04	23:00	21.8	22.3	21.3	98	21.4	3.2	NE	3.22	9.7	NE	21.8	23.6	23.6	757.4	0.0	0.0	0	0.00	0	0.0
4/04/04	00:00	21.3	21.6	21.2	97	20.8	4.8	NE	4.83	11.3	NE	21.3	23.1	23.1	757.3	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
4/04/04	1:00	20.9	21.6	20.3	99	20.8	1.6	NE	1.61	8.0	ENE	20.9	22.7	22.7	757.1	0.0	0.0	0	0.00	0	0.0	
4/04/04	2:00	20.9	21.2	20.4	98	20.6	0.0	ENE	0.00	3.2	ESE	20.9	22.6	22.6	756.7	0.0	0.0	0	0.00	0	0.0	
4/04/04	3:00	20.5	21.1	20.3	99	20.3	0.0	ENE	0.00	3.2	ENE	20.5	21.9	21.9	756.5	0.0	0.0	0	0.00	0	0.0	
4/04/04	4:00	20.4	20.8	19.9	99	20.3	0.0	ENE	0.00	3.2	ENE	20.4	21.8	21.8	756.9	0.0	0.0	0	0.00	0	0.0	
4/04/04	5:00	20.1	20.6	19.9	99	19.9	0.0	ENE	0.00	1.6	ENE	20.1	21.2	21.2	757.1	0.0	0.0	0	0.00	0	0.0	
4/04/04	6:00	20.9	21.2	20.6	99	20.8	0.0	ENE	0.00	3.2	ENE	20.9	22.7	22.7	757.8	0.0	0.0	3	0.26	11	0.0	
4/04/04	7:00	20.9	22.0	20.4	98	20.6	1.6	ENE	1.61	8.0	ENE	20.9	22.6	22.6	758.1	0.0	0.0	38	3.27	84	0.2	
4/04/04	8:00	23.0	23.8	22.0	93	21.8	8.0	ENE	8.05	19.3	NE	23.0	24.4	23.9	758.9	0.0	0.0	160	13.76	259	1.2	
4/04/04	9:00	24.7	25.6	23.8	83	21.6	9.7	ENE	9.66	22.5	ENE	24.7	26.4	25.7	758.8	0.0	0.0	294	25.29	457	3.0	
4/04/04	10:00	25.9	26.6	25.3	76	21.4	11.3	ENE	11.27	22.5	E	25.9	27.6	26.7	758.8	0.0	0.0	358	30.79	538	4.5	
4/04/04	11:00	26.7	27.1	26.2	77	22.3	9.7	ENE	9.66	20.9	NE	26.7	29.1	28.4	758.7	0.0	0.0	349	30.02	556	5.5	
4/04/04	12:00	26.9	27.4	26.4	75	22.1	4.8	ESE	4.83	11.3	ESE	26.9	29.4	29.4	758.1	0.0	0.0	304	26.15	435	4.9	
4/04/04	13:00	28.1	28.7	27.4	67	21.4	4.8	E	4.83	17.7	NE	28.1	30.7	30.7	757.7	0.0	0.0	442	38.02	707	6.6	
4/04/04	14:00	29.1	29.5	28.7	64	21.6	4.8	NE	4.83	12.9	NNE	29.1	31.9	31.9	757.1	0.0	0.0	321	27.61	461	4.6	
4/04/04	15:00	29.3	29.7	29.1	64	21.8	4.8	N	4.83	16.1	NNW	29.3	32.4	32.4	756.7	0.0	0.0	308	26.49	484	3.3	
4/04/04	16:00	28.9	29.5	27.9	72	23.3	4.8	NW	4.83	22.5	NNW	28.9	33.2	33.2	756.4	0.0	0.0	189	16.26	296	1.6	
4/04/04	17:00	27.2	28.0	26.4	77	22.8	11.3	NW	11.27	27.4	N	27.2	30.1	29.3	756.1	0.0	0.0	166	14.28	327	0.5	
4/04/04	18:00	26.3	26.8	25.3	84	23.4	0.0	W	0.00	8.0	WNW	26.3	28.9	28.9	756.4	0.0	0.0	22	1.89	74	0.0	
4/04/04	19:00	24.1	25.3	23.3	92	22.7	0.0	---	0.00	0.0	---	24.1	26.1	26.1	756.6	0.0	0.0	0	0.00	0	0.0	
4/04/04	20:00	22.8	23.4	21.9	94	21.8	0.0	---	0.00	0.0	---	22.8	24.3	24.3	757.1	0.0	0.0	0	0.00	0	0.0	
4/04/04	21:00	21.6	22.1	21.1	99	21.4	0.0	---	0.00	0.0	---	21.6	23.4	23.4	757.5	0.0	0.0	0	0.00	0	0.0	
4/04/04	22:00	20.9	21.4	20.2	98	20.6	0.0	---	0.00	0.0	---	20.9	22.6	22.6	757.9	0.0	0.0	0	0.00	0	0.0	
4/04/04	23:00	20.6	20.9	20.2	100	20.6	0.0	---	0.00	0.0	---	20.6	22.2	22.2	757.7	0.0	0.0	0	0.00	0	0.0	
5/04/04	00:00	20.3	21.2	19.9	99	20.1	0.0	---	0.00	0.0	---	20.3	21.6	21.6	757.6	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
5/04/04	1:00	20.7	21.0	19.9	100	20.7	0.0	---	0.00	0.0	---	20.7	22.3	22.3	757.1	0.0	0.0	0	0.00	0	0.0
5/04/04	2:00	19.7	20.7	19.1	99	19.5	0.0	---	0.00	0.0	---	19.7	20.6	20.6	757.3	0.0	0.0	0	0.00	0	0.0
5/04/04	3:00	19.7	20.1	19.1	100	19.7	0.0	---	0.00	0.0	---	19.7	20.6	20.6	757.3	0.0	0.0	0	0.00	0	0.0
5/04/04	4:00	20.4	20.9	19.6	100	20.4	0.0	---	0.00	0.0	---	20.4	21.8	21.8	757.1	0.0	0.0	0	0.00	0	0.0
5/04/04	5:00	18.9	19.6	18.4	99	18.8	0.0	---	0.00	0.0	---	18.9	19.7	19.7	757.9	0.0	0.0	0	0.00	0	0.0
5/04/04	6:00	18.8	19.2	18.4	100	18.8	0.0	---	0.00	0.0	---	18.8	19.6	19.6	758.2	0.0	0.0	3	0.26	19	0.0
5/04/04	7:00	20.2	20.6	19.2	100	20.2	0.0	---	0.00	0.0	---	20.2	21.4	21.4	758.9	0.0	0.0	65	5.59	116	0.3
5/04/04	8:00	21.2	22.3	20.5	99	21.1	0.0	---	0.00	0.0	---	21.2	23.1	23.1	759.3	0.0	0.0	132	11.35	199	1.1
5/04/04	9:00	23.2	23.7	22.4	93	22.0	0.0	---	0.00	0.0	---	23.2	24.6	24.6	759.4	0.0	0.0	150	12.90	211	1.7
5/04/04	10:00	24.4	25.2	23.7	84	21.5	0.0	---	0.00	0.0	---	24.4	26.0	26.0	759.5	0.0	0.0	241	20.73	380	3.3
5/04/04	11:00	26.3	27.6	25.2	69	20.2	0.0	---	0.00	0.0	---	26.3	27.6	27.6	758.7	0.0	0.0	421	36.21	918	6.5
5/04/04	12:00	28.4	29.2	27.6	69	22.2	3.2	E	3.22	12.9	ENE	28.4	31.7	31.7	757.8	0.0	0.0	800	68.81	890	10.3
5/04/04	13:00	29.1	29.5	28.9	69	22.8	6.4	E	6.44	20.9	E	29.1	32.9	32.9	756.9	0.0	0.0	665	57.20	762	8.5
5/04/04	14:00	29.2	29.8	28.7	64	21.7	4.8	ENE	4.83	16.1	NE	29.2	32.1	32.1	756.0	0.0	0.0	362	31.14	741	5.9
5/04/04	15:00	30.3	30.8	29.8	63	22.5	1.6	ESE	1.61	9.7	E	30.3	34.3	34.3	755.1	0.0	0.0	514	44.21	663	4.3
5/04/04	16:00	30.7	31.1	30.3	64	23.1	3.2	E	3.22	11.3	ENE	30.7	35.2	35.2	754.9	0.0	0.0	334	28.73	419	2.0
5/04/04	17:00	29.8	30.3	29.1	70	23.7	3.2	E	3.22	11.3	ESE	29.8	34.6	34.6	754.9	0.0	0.0	131	11.27	223	0.6
5/04/04	18:00	28.0	29.1	27.1	79	24.0	0.0	E	0.00	3.2	E	28.0	32.0	32.0	754.5	0.0	0.0	14	1.20	58	0.0
5/04/04	19:00	26.2	27.1	25.0	90	24.5	0.0	---	0.00	0.0	---	26.2	29.4	29.4	754.9	0.0	0.0	0	0.00	0	0.0
5/04/04	20:00	24.7	25.2	23.3	93	23.5	0.0	---	0.00	0.0	---	24.7	26.9	26.9	755.6	0.0	0.0	0	0.00	0	0.0
5/04/04	21:00	23.7	24.3	23.2	93	22.5	0.0	---	0.00	0.0	---	23.7	25.5	25.5	756.1	0.0	0.0	0	0.00	0	0.0
5/04/04	22:00	23.6	24.3	21.6	96	22.9	0.0	N	0.00	8.0	N	23.6	25.4	25.4	756.2	0.0	0.0	0	0.00	0	0.0
5/04/04	23:00	21.8	22.2	21.6	96	21.1	1.6	N	1.61	9.7	NNW	21.8	23.4	23.4	756.1	0.0	0.0	0	0.00	0	0.0
6/04/04	00:00	22.6	22.8	21.9	94	21.5	0.0	N	0.00	8.0	N	22.6	23.9	23.9	756.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
6/04/04	1:00	22.9	23.2	22.8	94	21.9	0.0	ENE	0.00	3.2	SW	22.9	24.4	24.4	755.7	0.0	0.0	0	0.00	0	0.0
6/04/04	2:00	22.9	23.3	22.6	95	22.1	1.6	E	1.61	8.0	E	22.9	24.5	24.5	755.4	0.0	0.0	0	0.00	0	0.0
6/04/04	3:00	22.9	23.4	22.3	96	22.3	1.6	ENE	1.61	8.0	ENE	22.9	24.6	24.6	755.1	0.0	0.0	0	0.00	0	0.0
6/04/04	4:00	22.2	22.7	21.6	98	21.8	0.0	ENE	0.00	4.8	ENE	22.2	23.9	23.9	754.9	0.0	0.0	0	0.00	0	0.0
6/04/04	5:00	21.4	21.6	20.8	99	21.2	1.6	NNE	1.61	8.0	NE	21.4	23.3	23.3	755.3	0.0	0.0	0	0.00	0	0.0
6/04/04	6:00	20.8	20.9	20.7	99	20.6	1.6	NNE	1.61	4.8	NNE	20.8	22.4	22.4	755.6	0.0	0.0	3	0.26	25	0.0
6/04/04	7:00	21.9	23.9	20.5	94	20.9	1.6	NE	1.61	11.3	ENE	21.9	23.3	23.3	756.1	0.0	0.0	96	8.26	181	0.3
6/04/04	8:00	24.8	25.8	23.9	86	22.3	8.0	ENE	8.05	16.1	ENE	24.8	26.8	26.4	756.5	0.0	0.0	273	23.48	361	1.5
6/04/04	9:00	26.8	27.9	25.8	76	22.2	6.4	NE	6.44	16.1	N	26.8	29.2	29.2	756.8	0.0	0.0	362	31.14	604	3.1
6/04/04	10:00	28.9	30.2	27.8	71	23.1	4.8	N	4.83	29.0	N	28.9	32.9	32.9	756.5	0.0	0.0	604	51.95	663	6.0
6/04/04	11:00	30.7	31.6	30.2	64	23.1	6.4	NW	6.44	19.3	NW	30.7	35.2	35.2	755.9	0.0	0.0	630	54.19	871	7.7
6/04/04	12:00	31.9	32.9	31.1	59	22.9	4.8	N	4.83	17.7	NW	31.9	36.7	36.7	755.1	0.0	0.0	655	56.34	897	8.6
6/04/04	13:00	32.8	33.2	32.2	55	22.6	9.7	N	9.66	20.9	NW	32.8	37.3	37.1	754.2	0.0	0.0	667	57.37	889	8.4
6/04/04	14:00	33.5	34.0	33.0	53	22.6	11.3	N	11.27	22.5	NNW	33.5	38.1	37.8	753.4	0.0	0.0	605	52.04	776	6.8
6/04/04	15:00	29.4	33.7	28.3	66	22.4	8.0	SE	8.05	30.6	SSE	29.4	33.1	32.9	753.1	0.0	0.0	273	23.48	797	3.1
6/04/04	16:00	28.5	30.7	25.2	75	23.6	12.9	ESE	12.87	45.1	SW	28.5	32.8	31.9	753.6	0.0	0.0	179	15.40	477	1.0
6/04/04	17:00	25.2	26.0	24.6	67	18.6	9.7	S	9.66	43.5	S	25.2	25.9	25.2	753.4	0.0	0.0	92	7.91	171	0.3
6/04/04	18:00	24.9	26.2	23.4	79	21.0	3.2	W	3.22	19.3	W	24.9	26.7	26.7	753.9	0.0	0.0	21	1.81	60	0.0
6/04/04	19:00	23.6	23.8	23.3	83	20.5	0.0	---	0.00	0.0	---	23.6	24.7	24.7	754.2	0.0	0.0	0	0.00	0	0.0
6/04/04	20:00	23.7	23.8	23.4	84	20.8	0.0	---	0.00	0.0	---	23.7	24.9	24.9	754.7	0.0	0.0	0	0.00	0	0.0
6/04/04	21:00	23.1	23.7	22.6	91	21.6	0.0	---	0.00	0.0	---	23.1	24.4	24.4	755.1	0.0	0.0	0	0.00	0	0.0
6/04/04	22:00	21.6	22.6	21.1	93	20.4	0.0	N	0.00	1.6	N	21.6	22.9	22.9	755.1	0.0	0.0	0	0.00	0	0.0
6/04/04	23:00	20.8	21.2	20.4	96	20.2	0.0	N	0.00	1.6	NNE	20.8	22.3	22.3	755.5	0.0	0.0	0	0.00	0	0.0
7/04/04	00:00	20.8	21.6	20.4	95	19.9	0.0	N	0.00	1.6	N	20.8	22.2	22.2	755.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
7/04/04	1:00	21.1	21.8	20.3	96	20.4	0.0	---	0.00	0.0	---	21.1	22.7	22.7	755.0	0.0	0.0	0	0.00	0	0.0
7/04/04	2:00	20.1	20.4	19.6	98	19.8	0.0	---	0.00	0.0	---	20.1	21.2	21.2	754.6	0.0	0.0	0	0.00	0	0.0
7/04/04	3:00	19.8	19.9	19.6	98	19.5	0.0	---	0.00	0.0	---	19.8	20.7	20.7	754.6	0.0	0.0	0	0.00	0	0.0
7/04/04	4:00	20.4	20.9	19.9	98	20.1	0.0	---	0.00	0.0	---	20.4	21.8	21.8	754.7	0.0	0.0	0	0.00	0	0.0
7/04/04	5:00	21.1	21.3	20.8	97	20.6	0.0	E	0.00	1.6	E	21.1	22.7	22.7	755.0	0.0	0.0	0	0.00	0	0.0
7/04/04	6:00	20.4	21.2	19.9	98	20.1	0.0	---	0.00	0.0	---	20.4	21.7	21.7	755.6	0.0	0.0	4	0.34	21	0.0
7/04/04	7:00	20.8	22.0	20.2	98	20.5	0.0	---	0.00	0.0	---	20.8	22.4	22.4	756.3	0.0	0.0	62	5.33	120	0.3
7/04/04	8:00	23.4	24.9	22.0	86	21.0	0.0	---	0.00	0.0	---	23.4	24.7	24.7	756.6	0.0	0.0	157	13.50	417	1.2
7/04/04	9:00	26.6	29.1	24.9	70	20.6	0.0	N	0.00	11.3	NNE	26.6	28.1	28.1	756.6	0.0	0.0	393	33.80	510	3.3
7/04/04	10:00	30.1	30.7	29.1	66	23.1	6.4	N	6.44	19.3	NNE	30.1	34.4	34.4	756.3	0.0	0.0	572	49.20	628	6.2
7/04/04	11:00	31.4	32.3	30.7	62	23.2	6.4	N	6.44	17.7	NW	31.4	36.3	36.3	755.5	0.0	0.0	692	59.52	794	8.4
7/04/04	12:00	31.9	32.8	31.3	60	23.2	4.8	N	4.83	16.1	N	31.9	36.9	36.9	755.0	0.0	0.0	514	44.21	855	7.2
7/04/04	13:00	31.4	33.0	30.1	69	25.0	6.4	NW	6.44	27.4	NW	31.4	37.9	37.9	754.2	1.4	12.2	706	60.72	887	7.9
7/04/04	14:00	31.2	32.5	29.9	65	23.8	4.8	NNW	4.83	17.7	NNW	31.2	36.4	36.4	753.8	0.0	0.0	313	26.92	735	4.4
7/04/04	15:00	28.3	29.9	27.8	69	22.0	8.0	NW	8.05	22.5	WSW	28.3	31.3	31.1	753.4	0.0	0.0	165	14.19	296	1.9
7/04/04	16:00	27.3	28.1	26.3	67	20.7	8.0	NW	8.05	29.0	WNW	27.3	29.3	29.0	753.4	0.0	0.0	108	9.29	171	1.0
7/04/04	17:00	25.9	26.4	25.5	69	19.8	9.7	WSW	9.66	29.0	WSW	25.9	27.0	26.3	754.0	0.0	0.0	29	2.49	56	0.2
7/04/04	18:00	24.8	25.7	24.1	75	20.1	8.0	W	8.05	22.5	W	24.8	26.2	25.8	754.7	0.0	0.0	3	0.26	9	0.0
7/04/04	19:00	24.1	24.6	23.6	74	19.2	4.8	SSE	4.83	17.7	NW	24.1	25.2	25.2	755.0	0.0	0.0	0	0.00	0	0.0
7/04/04	20:00	24.3	24.7	23.9	79	20.5	0.0	NE	0.00	9.7	NE	24.3	25.7	25.7	754.9	0.0	0.0	0	0.00	0	0.0
7/04/04	21:00	22.3	24.1	21.3	83	19.2	3.2	NW	3.22	16.1	SW	22.3	23.3	23.3	756.0	0.0	0.0	0	0.00	0	0.0
7/04/04	22:00	21.3	21.8	21.1	90	19.6	1.6	NNE	1.61	8.0	N	21.3	22.3	22.3	756.3	0.0	0.0	0	0.00	0	0.0
7/04/04	23:00	21.1	21.3	20.9	90	19.4	0.0	NNE	0.00	8.0	NNE	21.1	22.1	22.1	756.3	0.0	0.0	0	0.00	0	0.0
8/04/04	00:00	20.1	20.9	19.9	95	19.2	0.0	N	0.00	3.2	N	20.1	21.1	21.1	755.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
8/04/04	1:00	20.2	21.2	19.4	97	19.7	0.0	NW	0.00	3.2	NNE	20.2	21.3	21.3	755.6	0.0	0.0	0	0.00	0	0.0
8/04/04	2:00	19.4	19.5	19.3	97	18.9	1.6	NNE	1.61	4.8	W	19.4	20.2	20.2	755.7	0.0	0.0	0	0.00	0	0.0
8/04/04	3:00	19.7	19.9	19.5	96	19.1	0.0	N	0.00	3.2	N	19.7	20.6	20.6	755.5	0.0	0.0	0	0.00	0	0.0
8/04/04	4:00	19.9	19.9	19.8	97	19.4	0.0	NNE	0.00	3.2	N	19.9	20.8	20.8	755.6	0.0	0.0	0	0.00	0	0.0
8/04/04	5:00	19.8	19.9	19.8	97	19.3	0.0	NNE	0.00	1.6	NNE	19.8	20.8	20.8	756.0	0.0	0.0	0	0.00	0	0.0
8/04/04	6:00	20.1	21.2	19.3	98	19.8	0.0	N	0.00	4.8	E	20.1	21.2	21.2	756.8	0.0	0.0	3	0.26	14	0.0
8/04/04	7:00	20.4	22.4	19.3	93	19.3	0.0	N	0.00	4.8	N	20.4	21.6	21.6	757.2	0.0	0.0	101	8.69	252	0.3
8/04/04	8:00	23.8	25.7	22.4	82	20.6	1.6	NNW	1.61	8.0	NW	23.8	25.0	25.0	757.7	0.0	0.0	200	17.20	426	1.2
8/04/04	9:00	27.1	27.8	25.7	75	22.2	1.6	E	1.61	8.0	E	27.1	29.6	29.6	758.1	0.0	0.0	469	40.34	552	3.2
8/04/04	10:00	28.8	29.6	27.7	66	21.8	1.6	E	1.61	9.7	ESE	28.8	31.9	31.9	757.8	0.0	0.0	554	47.65	644	5.6
8/04/04	11:00	30.9	32.1	29.5	58	21.7	4.8	N	4.83	19.3	N	30.9	34.5	34.5	757.1	0.0	0.0	693	59.61	871	8.0
8/04/04	12:00	32.1	32.8	31.7	60	23.3	6.4	NE	6.44	17.7	ENE	32.1	37.1	37.1	756.7	0.0	0.0	547	47.05	978	7.7
8/04/04	13:00	32.7	33.7	32.1	57	23.0	1.6	E	1.61	11.3	NW	32.7	37.6	37.6	755.4	0.0	0.0	571	49.11	903	6.8
8/04/04	14:00	26.8	32.3	23.1	80	23.1	11.3	N	11.27	41.8	NW	26.8	29.7	28.9	755.6	2.8	12.0	83	7.14	151	1.5
8/04/04	15:00	24.4	25.8	23.6	79	20.5	6.4	E	6.44	19.3	N	24.4	25.7	25.7	755.0	0.0	0.0	162	13.93	572	1.8
8/04/04	16:00	25.9	26.4	25.4	76	21.3	4.8	E	4.83	14.5	ESE	25.9	27.6	27.6	755.3	0.0	0.0	222	19.09	516	1.5
8/04/04	17:00	25.8	26.1	25.0	82	22.5	1.6	E	1.61	8.0	E	25.8	27.9	27.9	755.4	0.0	0.0	71	6.11	132	0.4
8/04/04	18:00	23.9	25.0	22.9	92	22.5	0.0	NNW	0.00	8.0	NNW	23.9	25.8	25.8	756.3	0.0	0.0	7	0.60	26	0.0
8/04/04	19:00	23.3	23.7	22.6	90	21.6	4.8	NW	4.83	17.7	NW	23.3	24.7	24.7	756.9	0.0	0.0	0	0.00	0	0.0
8/04/04	20:00	23.8	24.9	22.5	86	21.3	3.2	E	3.22	22.5	SSE	23.8	25.3	25.3	758.5	0.2	0.0	0	0.00	0	0.0
8/04/04	21:00	22.8	23.7	22.2	96	22.2	3.2	SW	3.22	9.7	SW	22.8	24.4	24.4	759.2	1.6	3.8	0	0.00	0	0.0
8/04/04	22:00	21.6	22.2	21.3	98	21.3	1.6	WSW	1.61	9.7	W	21.6	23.4	23.4	759.1	1.4	3.8	0	0.00	0	0.0
8/04/04	23:00	21.4	21.8	21.2	96	20.7	0.0	---	0.00	0.0	---	21.4	23.0	23.0	758.1	0.2	0.8	0	0.00	0	0.0
9/04/04	00:00	21.2	21.8	21.0	99	21.1	0.0	---	0.00	0.0	---	21.2	23.1	23.1	757.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
9/04/04	1:00	20.9	21.1	20.9	99	20.8	0.0	---	0.00	0.0	---	20.9	22.7	22.7	757.4	0.0	0.0	0	0.00	0	0.0
9/04/04	2:00	20.9	21.0	20.6	98	20.6	0.0	---	0.00	0.0	---	20.9	22.6	22.6	757.4	0.0	0.0	0	0.00	0	0.0
9/04/04	3:00	20.9	21.3	20.5	99	20.7	0.0	---	0.00	0.0	---	20.9	22.6	22.6	757.6	0.0	0.0	0	0.00	0	0.0
9/04/04	4:00	20.6	21.3	20.1	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
9/04/04	5:00	20.2	20.4	19.9	99	20.1	0.0	SW	0.00	1.6	SW	20.2	21.4	21.4	758.3	0.0	0.0	0	0.00	0	0.0
9/04/04	6:00	19.7	20.2	19.3	99	19.5	0.0	WSW	0.00	3.2	SW	19.7	20.6	20.6	758.6	0.0	0.0	2	0.17	12	0.0
9/04/04	7:00	19.7	21.1	19.2	100	19.7	0.0	W	0.00	3.2	W	19.7	20.6	20.6	758.9	0.0	0.0	76	6.54	172	0.3
9/04/04	8:00	23.1	25.4	21.1	83	20.1	0.0	WSW	0.00	4.8	WSW	23.1	24.2	24.2	759.0	0.0	0.0	264	22.71	366	1.3
9/04/04	9:00	25.8	26.2	25.4	79	21.9	1.6	E	1.61	9.7	ENE	25.8	27.7	27.7	759.3	0.0	0.0	440	37.84	505	3.1
9/04/04	10:00	27.1	27.9	25.9	75	22.3	1.6	SSW	1.61	11.3	SE	27.1	29.7	29.7	759.2	0.0	0.0	569	48.94	653	5.5
9/04/04	11:00	28.5	29.4	27.3	62	20.5	1.6	ESE	1.61	12.9	SSE	28.5	30.4	30.4	758.8	0.0	0.0	662	56.94	748	7.5
9/04/04	12:00	29.6	30.6	28.9	60	21.0	3.2	SSE	3.22	12.9	SSW	29.6	32.2	32.2	758.3	0.0	0.0	737	63.39	760	8.6
9/04/04	13:00	30.2	30.7	29.5	53	19.5	1.6	SSE	1.61	9.7	ESE	30.2	31.9	31.9	757.6	0.0	0.0	678	58.32	728	7.8
9/04/04	14:00	30.9	31.3	30.7	51	19.6	1.6	SSE	1.61	8.0	SSE	30.9	33.1	33.1	756.9	0.0	0.0	604	51.95	660	6.3
9/04/04	15:00	31.1	31.3	30.8	57	21.5	3.2	SSE	3.22	11.3	SSW	31.1	34.5	34.5	756.3	0.0	0.0	470	40.43	544	3.8
9/04/04	16:00	30.8	31.3	30.7	59	21.9	4.8	S	4.83	17.7	SSW	30.8	34.4	34.4	756.0	0.0	0.0	316	27.18	408	1.7
9/04/04	17:00	30.3	30.7	29.5	68	23.7	1.6	S	1.61	11.3	SSW	30.3	35.2	35.2	756.0	0.0	0.0	115	9.89	194	0.5
9/04/04	18:00	27.8	29.5	26.6	81	24.3	0.0	S	0.00	3.2	S	27.8	31.9	31.9	756.4	0.0	0.0	11	0.95	48	0.0
9/04/04	19:00	25.8	26.6	25.1	88	23.7	0.0	---	0.00	0.0	---	25.8	28.5	28.5	756.6	0.0	0.0	0	0.00	0	0.0
9/04/04	20:00	23.4	25.0	22.7	92	22.0	0.0	---	0.00	0.0	---	23.4	24.9	24.9	757.1	0.0	0.0	0	0.00	0	0.0
9/04/04	21:00	22.2	22.7	21.9	95	21.4	0.0	---	0.00	0.0	---	22.2	23.7	23.7	757.2	0.0	0.0	0	0.00	0	0.0
9/04/04	22:00	22.0	22.3	21.8	94	21.0	0.0	---	0.00	0.0	---	22.0	23.4	23.4	757.0	0.0	0.0	0	0.00	0	0.0
9/04/04	23:00	21.1	21.9	20.4	97	20.6	0.0	---	0.00	0.0	---	21.1	22.8	22.8	756.9	0.0	0.0	0	0.00	0	0.0
10/04/04	00:00	20.1	20.4	19.8	99	19.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	756.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 10/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
10/04/04	1:00	20.3	20.5	19.9	98	20.0	0.0	---	0.00	0.0	---	20.3	21.5	21.5	756.8	0.0	0.0	0	0.00	0	0.0
10/04/04	2:00	20.9	21.6	20.5	99	20.7	0.0	---	0.00	0.0	---	20.9	22.6	22.6	756.4	0.0	0.0	0	0.00	0	0.0
10/04/04	3:00	20.3	21.8	19.4	99	20.2	0.0	W	0.00	3.2	W	20.3	21.6	21.6	756.5	0.0	0.0	0	0.00	0	0.0
10/04/04	4:00	19.9	20.7	19.3	99	19.8	0.0	---	0.00	0.0	---	19.9	20.9	20.9	756.4	0.0	0.0	0	0.00	0	0.0
10/04/04	5:00	20.1	20.8	19.7	99	19.9	0.0	WSW	0.00	3.2	WSW	20.1	21.1	21.1	756.8	0.0	0.0	0	0.00	0	0.0
10/04/04	6:00	22.1	22.4	20.8	93	20.9	0.0	SSE	0.00	11.3	SSE	22.1	23.3	23.3	757.3	0.0	0.0	3	0.26	14	0.0
10/04/04	7:00	22.9	23.4	22.4	87	20.7	0.0	S	0.00	6.4	ESE	22.9	24.0	24.0	757.5	0.0	0.0	51	4.39	99	0.2
10/04/04	8:00	24.4	25.3	23.3	78	20.3	3.2	ESE	3.22	16.1	SE	24.4	25.7	25.7	757.9	0.0	0.0	243	20.90	459	1.3
10/04/04	9:00	26.2	26.7	25.2	71	20.5	9.7	E	9.66	27.4	E	26.2	27.4	26.8	757.9	0.0	0.0	459	39.48	609	3.0
10/04/04	10:00	26.3	26.6	26.1	71	20.6	11.3	E	11.27	22.5	ENE	26.3	27.7	26.8	757.6	0.0	0.0	288	24.77	489	3.6
10/04/04	11:00	27.6	28.2	26.6	61	19.4	12.9	E	12.87	22.5	ENE	27.6	28.8	27.9	757.0	0.0	0.0	655	56.34	706	7.3
10/04/04	12:00	28.5	29.1	27.8	60	20.0	11.3	ENE	11.27	22.5	E	28.5	30.0	29.3	756.2	0.0	0.0	685	58.92	704	8.2
10/04/04	13:00	29.2	29.7	28.8	54	19.0	9.7	ENE	9.66	20.9	NE	29.2	30.7	30.3	755.8	0.0	0.0	664	57.11	684	7.7
10/04/04	14:00	29.8	30.1	29.4	56	20.1	8.0	ENE	8.05	17.7	NE	29.8	31.9	31.7	755.1	0.0	0.0	568	48.85	676	5.8
10/04/04	15:00	30.4	30.7	29.9	53	19.8	4.8	ENE	4.83	12.9	E	30.4	32.5	32.5	754.8	0.0	0.0	421	36.21	530	3.6
10/04/04	16:00	30.4	30.8	30.2	53	19.7	3.2	ENE	3.22	11.3	ENE	30.4	32.4	32.4	754.4	0.0	0.0	289	24.86	375	1.6
10/04/04	17:00	30.3	30.9	30.1	56	20.5	0.0	E	0.00	4.8	E	30.3	32.8	32.8	754.2	0.0	0.0	123	10.58	209	0.5
10/04/04	18:00	28.1	30.7	26.0	77	23.7	0.0	---	0.00	0.0	---	28.1	32.1	32.1	754.3	0.0	0.0	7	0.60	42	0.0
10/04/04	19:00	25.8	26.1	25.4	73	20.6	0.0	---	0.00	0.0	---	25.8	27.1	27.1	754.7	0.0	0.0	0	0.00	0	0.0
10/04/04	20:00	24.6	25.4	22.9	85	21.9	0.0	---	0.00	0.0	---	24.6	26.3	26.3	755.2	0.0	0.0	0	0.00	0	0.0
10/04/04	21:00	23.1	23.6	22.6	82	19.9	0.0	---	0.00	0.0	---	23.1	24.2	24.2	755.2	0.0	0.0	0	0.00	0	0.0
10/04/04	22:00	23.6	23.7	23.3	74	18.6	0.0	---	0.00	0.0	---	23.6	24.6	24.6	755.0	0.0	0.0	0	0.00	0	0.0
10/04/04	23:00	21.1	23.7	19.4	94	20.1	0.0	---	0.00	0.0	---	21.1	22.4	22.4	755.4	0.0	0.0	0	0.00	0	0.0
11/04/04	00:00	19.6	21.8	18.9	83	16.6	0.0	SE	0.00	8.0	SE	19.6	20.6	20.6	755.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 11/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/04/04	1:00	22.6	22.8	21.8	80	18.9	1.6	SE	1.61	11.3	SE	22.6	23.6	23.6	755.2	0.0	0.0	0	0.00	0	0.0
11/04/04	2:00	22.2	22.5	22.1	81	18.8	1.6	ESE	1.61	9.7	E	22.2	23.2	23.2	754.9	0.0	0.0	0	0.00	0	0.0
11/04/04	3:00	19.7	22.1	18.1	89	17.9	1.6	WNW	1.61	9.7	SE	19.7	20.7	20.7	754.9	0.0	0.0	0	0.00	0	0.0
11/04/04	4:00	21.3	21.6	20.3	84	18.5	1.6	ESE	1.61	9.7	E	21.3	22.3	22.3	755.1	0.0	0.0	0	0.00	0	0.0
11/04/04	5:00	20.9	21.2	20.7	87	18.6	0.0	E	0.00	6.4	E	20.9	21.9	21.9	755.4	0.0	0.0	0	0.00	0	0.0
11/04/04	6:00	19.8	20.7	18.9	90	18.1	0.0	SSE	0.00	4.8	SSE	19.8	20.8	20.8	756.2	0.0	0.0	3	0.26	19	0.0
11/04/04	7:00	21.2	22.0	20.4	83	18.2	3.2	SSE	3.22	11.3	S	21.2	22.2	22.2	756.4	0.0	0.0	96	8.26	181	0.3
11/04/04	8:00	22.9	24.1	22.0	77	18.6	4.8	SSE	4.83	16.1	SE	22.9	23.8	23.8	756.4	0.0	0.0	272	23.40	357	1.3
11/04/04	9:00	24.4	25.6	23.7	70	18.6	6.4	E	6.44	19.3	E	24.4	25.4	25.4	756.2	0.0	0.0	434	37.33	503	3.2
11/04/04	10:00	26.4	26.9	25.6	62	18.5	8.0	E	8.05	19.3	ENE	26.4	27.4	27.1	756.1	0.0	0.0	566	48.68	619	5.6
11/04/04	11:00	27.6	28.2	26.8	62	19.6	8.0	ENE	8.05	19.3	ENE	27.6	28.9	28.6	755.5	0.0	0.0	655	56.34	679	7.7
11/04/04	12:00	28.4	28.9	27.9	57	19.1	8.0	E	8.05	17.7	NE	28.4	29.8	29.5	754.7	0.0	0.0	688	59.18	691	8.6
11/04/04	13:00	29.2	29.6	28.7	56	19.5	6.4	E	6.44	17.7	ENE	29.2	30.9	30.9	754.1	0.0	0.0	668	57.46	686	8.1
11/04/04	14:00	29.9	30.6	29.3	48	17.7	3.2	E	3.22	11.3	E	29.9	30.7	30.7	753.3	0.0	0.0	591	50.83	639	6.2
11/04/04	15:00	30.8	31.4	30.3	46	17.9	3.2	S	3.22	11.3	NNE	30.8	31.9	31.9	753.0	0.0	0.0	465	40.00	533	3.8
11/04/04	16:00	30.6	30.9	30.2	52	19.6	3.2	SSE	3.22	12.9	SW	30.6	32.5	32.5	752.8	0.0	0.0	301	25.89	387	1.7
11/04/04	17:00	29.6	30.4	28.8	62	21.6	4.8	SSW	4.83	12.9	SSW	29.6	32.6	32.6	752.8	0.0	0.0	126	10.84	213	0.5
11/04/04	18:00	26.8	28.8	25.1	73	21.6	0.0	SW	0.00	3.2	WSW	26.8	28.9	28.9	753.3	0.0	0.0	10	0.86	44	0.0
11/04/04	19:00	23.8	25.1	22.9	83	20.8	0.0	---	0.00	0.0	---	23.8	25.1	25.1	753.6	0.0	0.0	0	0.00	0	0.0
11/04/04	20:00	22.7	23.2	22.3	84	19.9	1.6	SW	1.61	8.0	SW	22.7	23.7	23.7	754.0	0.0	0.0	0	0.00	0	0.0
11/04/04	21:00	21.8	22.9	20.9	91	20.3	0.0	SW	0.00	4.8	SW	21.8	22.9	22.9	753.9	0.0	0.0	0	0.00	0	0.0
11/04/04	22:00	20.9	22.3	19.4	93	19.8	0.0	SSW	0.00	3.2	SSW	20.9	22.2	22.2	753.9	0.0	0.0	0	0.00	0	0.0
11/04/04	23:00	19.1	19.3	18.4	96	18.4	0.0	NW	0.00	4.8	NW	19.1	19.7	19.7	754.1	0.0	0.0	0	0.00	0	0.0
12/04/04	00:00	18.3	18.7	18.1	98	18.0	0.0	NNW	0.00	3.2	NNW	18.3	18.8	18.8	754.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 12/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/04/04	1:00	18.7	19.1	18.2	96	18.1	0.0	W	0.00	3.2	SW	18.7	19.3	19.3	754.2	0.0	0.0	0	0.00	0	0.0
12/04/04	2:00	17.6	18.2	17.3	99	17.4	0.0	W	0.00	3.2	W	17.6	18.0	18.0	753.8	0.0	0.0	0	0.00	0	0.0
12/04/04	3:00	17.6	18.1	17.2	99	17.5	0.0	W	0.00	4.8	W	17.6	18.1	18.1	753.9	0.0	0.0	0	0.00	0	0.0
12/04/04	4:00	17.2	17.6	17.0	99	17.0	1.6	W	1.61	8.0	SSW	17.2	17.6	17.6	754.3	0.0	0.0	0	0.00	0	0.0
12/04/04	5:00	17.9	18.7	17.5	100	17.9	0.0	WSW	0.00	4.8	WSW	17.9	18.4	18.4	754.6	0.0	0.0	0	0.00	0	0.0
12/04/04	6:00	17.3	18.7	16.7	99	17.1	0.0	W	0.00	3.2	W	17.3	17.7	17.7	755.5	0.0	0.0	3	0.26	23	0.0
12/04/04	7:00	17.9	19.9	16.9	99	17.7	0.0	W	0.00	3.2	W	17.9	18.4	18.4	756.1	0.0	0.0	98	8.43	172	0.3
12/04/04	8:00	22.7	25.1	19.9	77	18.4	1.6	W	1.61	11.3	SE	22.7	23.6	23.6	756.6	0.0	0.0	263	22.62	347	1.3
12/04/04	9:00	25.9	26.7	25.2	74	21.0	4.8	ESE	4.83	12.9	ENE	25.9	27.4	27.4	756.8	0.0	0.0	427	36.73	496	3.2
12/04/04	10:00	27.5	28.1	26.7	70	21.5	9.7	ENE	9.66	20.9	E	27.5	30.0	29.4	756.6	0.0	0.0	557	47.91	607	5.5
12/04/04	11:00	28.5	29.1	27.9	67	21.8	11.3	E	11.27	25.7	ENE	28.5	31.4	30.7	756.0	0.0	0.0	644	55.39	670	7.5
12/04/04	12:00	29.4	29.8	28.9	66	22.4	11.3	E	11.27	22.5	ENE	29.4	33.1	32.5	755.3	0.0	0.0	669	57.54	684	8.3
12/04/04	13:00	30.6	31.0	29.8	62	22.4	9.7	E	9.66	19.3	NE	30.6	34.5	34.1	754.9	0.0	0.0	661	56.85	677	7.9
12/04/04	14:00	31.1	31.7	30.8	58	21.9	8.0	E	8.05	22.5	SE	31.1	34.8	34.7	754.3	0.0	0.0	587	50.49	637	6.0
12/04/04	15:00	31.4	31.7	31.3	57	21.9	6.4	ENE	6.44	17.7	ENE	31.4	35.3	35.3	754.1	0.0	0.0	458	39.39	528	3.6
12/04/04	16:00	31.4	31.6	31.1	56	21.6	6.4	E	6.44	14.5	ESE	31.4	35.0	35.0	754.0	0.0	0.0	295	25.37	380	1.6
12/04/04	17:00	30.8	31.2	30.2	58	21.6	3.2	E	3.22	11.3	ESE	30.8	34.2	34.2	754.1	0.0	0.0	125	10.75	208	0.4
12/04/04	18:00	29.2	30.2	27.6	75	24.3	0.0	E	0.00	3.2	E	29.2	34.3	34.3	754.5	0.0	0.0	9	0.77	39	0.0
12/04/04	19:00	25.8	27.6	24.5	85	23.1	0.0	---	0.00	0.0	---	25.8	28.2	28.2	755.1	0.0	0.0	0	0.00	0	0.0
12/04/04	20:00	24.2	25.2	23.4	86	21.7	0.0	---	0.00	0.0	---	24.2	25.9	25.9	755.4	0.0	0.0	0	0.00	0	0.0
12/04/04	21:00	24.5	25.4	22.9	96	23.8	0.0	---	0.00	0.0	---	24.5	26.8	26.8	755.8	0.0	0.0	0	0.00	0	0.0
12/04/04	22:00	22.6	23.7	21.0	95	21.8	0.0	WSW	0.00	1.6	WSW	22.6	24.1	24.1	756.2	0.0	0.0	0	0.00	0	0.0
12/04/04	23:00	20.6	21.0	20.3	99	20.4	0.0	---	0.00	0.0	---	20.6	22.2	22.2	756.4	0.0	0.0	0	0.00	0	0.0
13/04/04	00:00	20.1	20.7	19.6	99	19.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/04/04	1:00	19.8	20.2	19.4	99	19.7	0.0	---	0.00	0.0	---	19.8	20.8	20.8	756.1	0.0	0.0	0	0.00	0	0.0
13/04/04	2:00	19.7	20.7	19.2	100	19.7	0.0	---	0.00	0.0	---	19.7	20.6	20.6	756.3	0.0	0.0	0	0.00	0	0.0
13/04/04	3:00	21.9	23.3	20.6	85	19.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	756.2	0.0	0.0	0	0.00	0	0.0
13/04/04	4:00	23.2	23.7	22.3	85	20.5	3.2	E	3.22	12.9	ESE	23.2	24.3	24.3	756.5	0.0	0.0	0	0.00	0	0.0
13/04/04	5:00	23.5	24.1	22.8	79	19.6	8.0	E	8.05	27.4	ENE	23.5	24.5	24.0	756.7	0.0	0.0	0	0.00	0	0.0
13/04/04	6:00	23.2	23.9	22.9	85	20.6	4.8	E	4.83	19.3	ENE	23.2	24.3	24.3	757.4	0.0	0.0	3	0.26	14	0.0
13/04/04	7:00	23.7	24.2	22.9	81	20.2	3.2	E	3.22	16.1	ESE	23.7	24.7	24.7	758.1	0.0	0.0	89	7.65	171	0.3
13/04/04	8:00	25.1	25.8	24.2	76	20.5	9.7	E	9.66	20.9	ENE	25.1	26.7	25.9	758.7	0.0	0.0	260	22.36	345	1.3
13/04/04	9:00	26.3	27.1	25.8	71	20.7	16.1	E	16.09	32.2	ENE	26.3	27.8	26.3	758.9	0.0	0.0	423	36.38	494	3.1
13/04/04	10:00	27.3	28.0	26.8	71	21.6	16.1	E	16.09	29.0	ENE	27.3	29.7	28.3	758.7	0.0	0.0	555	47.74	607	5.3
13/04/04	11:00	28.4	29.1	27.8	65	21.2	12.9	E	12.87	27.4	E	28.4	30.8	29.9	758.1	0.0	0.0	643	55.31	672	7.3
13/04/04	12:00	29.4	29.9	28.9	65	22.2	11.3	E	11.27	22.5	SE	29.4	32.9	32.3	757.4	0.0	0.0	681	58.57	690	8.1
13/04/04	13:00	30.2	30.6	29.6	64	22.6	9.7	E	9.66	22.5	ESE	30.2	34.1	33.7	756.6	0.0	0.0	657	56.51	676	7.5
13/04/04	14:00	30.8	31.2	30.4	58	21.6	9.7	E	9.66	22.5	E	30.8	34.3	33.9	756.0	0.0	0.0	583	50.14	626	5.7
13/04/04	15:00	31.2	31.4	31.0	55	21.1	9.7	ENE	9.66	20.9	ESE	31.2	34.4	34.1	755.5	0.0	0.0	489	42.06	535	3.5
13/04/04	16:00	30.9	31.2	30.8	56	21.1	8.0	E	8.05	17.7	E	30.9	34.1	33.9	755.5	0.0	0.0	275	23.65	412	1.4
13/04/04	17:00	29.7	30.8	29.1	64	22.2	3.2	ENE	3.22	11.3	ENE	29.7	33.2	33.2	755.5	0.0	0.0	60	5.16	123	0.3
13/04/04	18:00	28.1	29.5	26.7	78	23.9	0.0	E	0.00	1.6	E	28.1	32.1	32.1	755.7	0.0	0.0	11	0.95	48	0.0
13/04/04	19:00	26.5	26.7	26.1	82	23.2	0.0	---	0.00	0.0	---	26.5	29.2	29.2	756.1	0.0	0.0	0	0.00	0	0.0
13/04/04	20:00	25.6	26.0	24.7	87	23.2	0.0	---	0.00	0.0	---	25.6	27.9	27.9	756.3	0.0	0.0	0	0.00	0	0.0
13/04/04	21:00	24.1	24.7	23.7	95	23.2	0.0	---	0.00	0.0	---	24.1	26.1	26.1	756.5	0.0	0.0	0	0.00	0	0.0
13/04/04	22:00	22.8	23.7	22.0	93	21.6	0.0	---	0.00	0.0	---	22.8	24.1	24.1	756.7	0.0	0.0	0	0.00	0	0.0
13/04/04	23:00	23.8	24.9	22.5	76	19.3	0.0	---	0.00	0.0	---	23.8	24.8	24.8	756.6	0.0	0.0	0	0.00	0	0.0
14/04/04	00:00	24.7	25.0	24.4	73	19.6	6.4	E	6.44	19.3	ENE	24.7	25.9	25.9	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/04/04	1:00	22.7	25.0	20.5	92	21.4	1.6	NE	1.61	16.1	E	22.7	23.9	23.9	756.6	0.0	0.0	0	0.00	0	0.0
14/04/04	2:00	19.8	20.4	19.4	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	756.7	0.0	0.0	0	0.00	0	0.0
14/04/04	3:00	19.2	19.4	19.1	97	18.7	0.0	---	0.00	0.0	---	19.2	19.9	19.9	756.7	0.0	0.0	0	0.00	0	0.0
14/04/04	4:00	19.2	19.3	18.9	98	18.8	0.0	---	0.00	0.0	---	19.2	19.9	19.9	756.7	0.0	0.0	0	0.00	0	0.0
14/04/04	5:00	19.7	20.3	19.1	93	18.6	0.0	---	0.00	0.0	---	19.7	20.6	20.6	756.9	0.0	0.0	0	0.00	0	0.0
14/04/04	6:00	18.6	20.1	18.2	98	18.2	0.0	NW	0.00	1.6	NW	18.6	19.2	19.2	757.5	0.0	0.0	2	0.17	9	0.0
14/04/04	7:00	21.4	23.8	18.4	88	19.3	0.0	---	0.00	0.0	---	21.4	22.4	22.4	757.7	0.0	0.0	87	7.48	176	0.3
14/04/04	8:00	24.4	24.9	23.8	83	21.4	4.8	ENE	4.83	14.5	ENE	24.4	26.1	26.1	757.9	0.0	0.0	229	19.70	326	1.2
14/04/04	9:00	26.3	27.3	24.8	76	21.8	9.7	ENE	9.66	20.9	NE	26.3	28.3	27.6	757.9	0.0	0.0	426	36.64	496	3.0
14/04/04	10:00	27.8	28.8	27.1	71	22.1	9.7	E	9.66	22.5	ENE	27.8	30.8	30.2	757.7	0.0	0.0	559	48.08	663	5.2
14/04/04	11:00	28.8	29.5	28.2	63	21.0	9.7	E	9.66	19.3	E	28.8	31.2	30.7	757.1	0.0	0.0	658	56.60	706	7.1
14/04/04	12:00	30.2	31.1	29.3	62	22.1	6.4	E	6.44	19.3	ENE	30.2	33.8	33.8	756.3	0.0	0.0	628	54.02	757	7.4
14/04/04	13:00	30.4	30.9	30.1	58	21.2	3.2	E	3.22	12.9	ENE	30.4	33.4	33.4	755.3	0.0	0.0	223	19.18	778	4.8
14/04/04	14:00	31.6	32.4	30.4	50	19.9	3.2	E	3.22	11.3	NE	31.6	34.1	34.1	754.5	0.0	0.0	616	52.98	737	5.4
14/04/04	15:00	31.4	32.2	30.7	53	20.7	3.2	E	3.22	9.7	SSE	31.4	34.4	34.4	754.0	0.0	0.0	239	20.56	572	2.9
14/04/04	16:00	29.7	31.7	27.2	69	23.4	3.2	NE	3.22	17.7	NE	29.7	34.1	34.1	754.6	0.0	0.0	73	6.28	111	0.8
14/04/04	17:00	26.9	27.2	26.3	72	21.5	6.4	E	6.44	17.7	NE	26.9	29.1	29.1	755.0	0.0	0.0	26	2.24	62	0.1
14/04/04	18:00	25.3	26.2	24.4	67	18.7	8.0	E	8.05	22.5	ESE	25.3	26.1	25.7	756.5	0.0	0.0	4	0.34	28	0.0
14/04/04	19:00	23.7	24.4	23.3	75	19.0	9.7	E	9.66	25.7	E	23.7	24.7	23.9	755.9	0.0	0.0	0	0.00	0	0.0
14/04/04	20:00	23.1	23.6	21.8	78	19.1	6.4	E	6.44	16.1	ESE	23.1	24.1	24.1	756.5	0.0	0.0	0	0.00	0	0.0
14/04/04	21:00	21.3	21.8	20.6	87	19.0	4.8	N	4.83	14.5	N	21.3	22.3	22.3	757.9	0.0	0.0	0	0.00	0	0.0
14/04/04	22:00	20.5	20.6	20.2	91	19.0	4.8	NNE	4.83	12.9	NE	20.5	21.6	21.6	758.3	0.0	0.0	0	0.00	0	0.0
14/04/04	23:00	20.7	21.1	20.2	89	18.8	6.4	NNE	6.44	12.9	NE	20.7	21.7	21.7	757.5	0.0	0.0	0	0.00	0	0.0
15/04/04	00:00	20.7	21.1	20.5	90	19.0	3.2	ENE	3.22	11.3	N	20.7	21.7	21.7	757.1	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
15/04/04	1:00	21.3	21.6	21.1	89	19.4	0.0	ESE	0.00	8.0	ESE	21.3	22.3	22.3	756.4	0.0	0.0	0	0.00	0	0.0
15/04/04	2:00	20.7	21.2	20.1	93	19.5	0.0	SSE	0.00	8.0	SSE	20.7	21.8	21.8	756.3	0.0	0.0	0	0.00	0	0.0
15/04/04	3:00	21.0	21.1	20.9	92	19.6	1.6	SE	1.61	8.0	ENE	21.0	22.2	22.2	756.3	0.0	0.0	0	0.00	0	0.0
15/04/04	4:00	20.8	20.9	20.2	92	19.4	0.0	E	0.00	9.7	S	20.8	21.9	21.9	756.5	0.0	0.0	0	0.00	0	0.0
15/04/04	5:00	20.6	20.8	19.9	91	19.1	1.6	E	1.61	8.0	ESE	20.6	21.7	21.7	756.3	0.0	0.0	0	0.00	0	0.0
15/04/04	6:00	18.9	19.9	18.2	98	18.6	0.0	WNW	0.00	8.0	N	18.9	19.6	19.6	756.8	0.0	0.0	1	0.09	9	0.0
15/04/04	7:00	18.3	19.7	17.5	100	18.3	1.6	WNW	1.61	6.4	N	18.3	18.9	18.9	757.1	0.0	0.0	93	8.00	195	0.3
15/04/04	8:00	21.7	22.9	19.8	85	19.0	3.2	NE	3.22	12.9	NNE	21.7	22.7	22.7	757.4	0.0	0.0	203	17.46	336	1.1
15/04/04	9:00	24.1	24.9	22.9	80	20.4	9.7	ENE	9.66	22.5	NE	24.1	25.2	24.3	757.5	0.0	0.0	403	34.66	535	2.8
15/04/04	10:00	25.8	26.8	24.9	75	21.1	11.3	NE	11.27	25.7	NNE	25.8	27.4	26.5	757.5	0.0	0.0	575	49.46	823	5.3
15/04/04	11:00	27.3	27.9	26.6	68	20.9	9.7	NE	9.66	24.1	NNE	27.3	29.3	28.7	757.3	0.0	0.0	421	36.21	903	6.2
15/04/04	12:00	28.5	30.1	27.3	59	19.7	4.8	E	4.83	19.3	NNE	28.5	29.9	29.9	756.7	0.0	0.0	518	44.55	927	7.4
15/04/04	13:00	29.3	30.1	28.1	66	22.3	6.4	SSE	6.44	17.7	SSE	29.3	32.9	32.9	755.9	0.0	0.0	517	44.47	943	6.6
15/04/04	14:00	28.1	28.4	27.8	66	21.2	6.4	SSE	6.44	16.1	SSE	28.1	30.4	30.4	755.3	0.0	0.0	274	23.57	361	1.4
15/04/04	15:00	28.7	29.2	28.2	62	20.7	4.8	SSE	4.83	16.1	SSE	28.7	30.7	30.7	754.5	0.0	0.0	271	23.31	530	1.2
15/04/04	16:00	29.1	29.3	28.9	61	20.8	4.8	SSE	4.83	11.3	SSE	29.1	31.4	31.4	754.3	0.0	0.0	256	22.02	338	0.8
15/04/04	17:00	29.2	29.4	28.9	65	21.9	1.6	SSW	1.61	8.0	SSW	29.2	32.3	32.3	754.4	0.0	0.0	105	9.03	181	0.1
15/04/04	18:00	27.6	29.1	26.6	74	22.6	0.0	WSW	0.00	11.3	NE	27.6	30.6	30.6	754.9	0.0	0.0	7	0.60	35	0.0
15/04/04	19:00	25.8	26.6	25.5	75	21.1	0.0	---	0.00	0.0	---	25.8	27.4	27.4	755.7	0.0	0.0	0	0.00	0	0.0
15/04/04	20:00	24.2	25.6	22.6	86	21.7	0.0	---	0.00	0.0	---	24.2	25.9	25.9	756.5	0.0	0.0	0	0.00	0	0.0
15/04/04	21:00	22.9	23.3	22.6	88	20.8	0.0	---	0.00	0.0	---	22.9	24.0	24.0	756.6	0.0	0.0	0	0.00	0	0.0
15/04/04	22:00	22.8	23.6	21.3	94	21.8	0.0	ENE	0.00	1.6	ENE	22.8	24.2	24.2	756.5	0.0	0.0	0	0.00	0	0.0
15/04/04	23:00	21.5	23.1	20.1	97	21.0	0.0	---	0.00	0.0	---	21.5	23.2	23.2	756.9	0.0	0.0	0	0.00	0	0.0
16/04/04	00:00	20.2	20.4	19.9	98	19.9	0.0	---	0.00	0.0	---	20.2	21.4	21.4	756.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 16/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/04/04	1:00	21.1	22.3	19.9	92	19.8	0.0	---	0.00	0.0	---	21.1	22.3	22.3	756.6	0.0	0.0	0	0.00	0	0.0
16/04/04	2:00	21.1	21.8	20.2	96	20.4	0.0	---	0.00	0.0	---	21.1	22.6	22.6	756.3	0.0	0.0	0	0.00	0	0.0
16/04/04	3:00	20.1	20.9	19.3	98	19.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	756.0	0.0	0.0	0	0.00	0	0.0
16/04/04	4:00	21.6	21.8	20.9	95	20.8	4.8	ENE	4.83	16.1	ENE	21.6	23.1	23.1	755.9	0.0	0.0	0	0.00	0	0.0
16/04/04	5:00	21.3	21.6	20.8	98	20.9	3.2	NE	3.22	11.3	ENE	21.3	23.1	23.1	756.4	0.0	0.0	0	0.00	0	0.0
16/04/04	6:00	19.8	20.9	18.4	98	19.5	0.0	NE	0.00	4.8	ENE	19.8	20.8	20.8	757.3	0.0	0.0	2	0.17	11	0.0
16/04/04	7:00	19.1	20.9	18.2	98	18.8	0.0	N	0.00	6.4	NE	19.1	19.8	19.8	757.8	0.0	0.0	78	6.71	162	0.3
16/04/04	8:00	22.2	23.7	20.9	89	20.3	8.0	NE	8.05	16.1	NE	22.2	23.2	22.7	758.1	0.0	0.0	253	21.76	340	1.3
16/04/04	9:00	25.1	25.8	23.7	78	20.9	8.0	ENE	8.05	17.7	ESE	25.1	26.8	26.4	758.2	0.0	0.0	415	35.69	486	3.2
16/04/04	10:00	26.8	27.7	25.8	69	20.7	8.0	E	8.05	17.7	ENE	26.8	28.6	28.3	757.9	0.0	0.0	546	46.96	591	5.5
16/04/04	11:00	28.6	29.6	27.6	60	20.1	8.0	E	8.05	17.7	E	28.6	30.2	30.0	757.5	0.0	0.0	646	55.56	804	7.5
16/04/04	12:00	30.2	31.2	29.5	52	19.2	6.4	ENE	6.44	20.9	NE	30.2	31.7	31.7	756.8	0.0	0.0	530	45.59	890	7.3
16/04/04	13:00	30.7	31.2	30.3	55	20.6	8.0	N	8.05	17.7	N	30.7	33.3	33.2	755.9	0.0	0.0	414	35.61	767	6.2
16/04/04	14:00	31.2	31.9	29.8	56	21.3	8.0	E	8.05	22.5	ESE	31.2	34.6	34.4	755.3	0.0	0.0	534	45.93	706	5.6
16/04/04	15:00	30.9	31.2	30.7	58	21.7	9.7	E	9.66	19.3	NE	30.9	34.5	34.2	755.0	0.0	0.0	442	38.02	542	3.4
16/04/04	16:00	30.2	30.7	29.8	57	20.7	8.0	E	8.05	19.3	ESE	30.2	32.7	32.5	754.8	0.0	0.0	216	18.58	306	1.2
16/04/04	17:00	29.8	30.3	28.9	65	22.5	6.4	E	6.44	17.7	E	29.8	33.6	33.6	754.8	0.0	0.0	121	10.41	229	0.3
16/04/04	18:00	27.8	28.9	27.1	74	22.8	3.2	E	3.22	8.0	E	27.8	31.1	31.1	755.4	0.0	0.0	7	0.60	32	0.0
16/04/04	19:00	26.3	27.1	25.3	81	22.8	3.2	ENE	3.22	9.7	ENE	26.3	28.7	28.7	755.8	0.0	0.0	0	0.00	0	0.0
16/04/04	20:00	25.6	26.0	24.7	81	22.1	1.6	ENE	1.61	8.0	E	25.6	27.7	27.7	756.5	0.0	0.0	0	0.00	0	0.0
16/04/04	21:00	23.6	24.6	22.9	87	21.3	0.0	NE	0.00	3.2	NE	23.6	24.9	24.9	757.2	0.0	0.0	0	0.00	0	0.0
16/04/04	22:00	21.9	22.9	21.6	91	20.4	0.0	---	0.00	0.0	---	21.9	23.1	23.1	757.7	0.0	0.0	0	0.00	0	0.0
16/04/04	23:00	21.7	21.8	21.6	91	20.2	0.0	---	0.00	0.0	---	21.7	22.8	22.8	758.1	0.0	0.0	0	0.00	0	0.0
17/04/04	00:00	21.4	21.7	21.2	93	20.2	0.0	---	0.00	0.0	---	21.4	22.7	22.7	758.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
17/04/04	1:00	20.9	21.2	20.2	96	20.2	0.0	---	0.00	0.0	---	20.9	22.4	22.4	757.9	0.0	0.0	0	0.00	0	0.0
17/04/04	2:00	20.4	20.9	20.2	98	20.1	0.0	---	0.00	0.0	---	20.4	21.8	21.8	757.3	0.0	0.0	0	0.00	0	0.0
17/04/04	3:00	20.3	20.6	19.9	98	20.0	0.0	---	0.00	0.0	---	20.3	21.5	21.5	757.2	0.0	0.0	0	0.00	0	0.0
17/04/04	4:00	19.8	20.3	19.6	99	19.7	1.6	NE	1.61	8.0	N	19.8	20.8	20.8	757.4	0.0	0.0	0	0.00	0	0.0
17/04/04	5:00	20.3	20.7	19.9	98	20.0	1.6	NE	1.61	8.0	ENE	20.3	21.5	21.5	757.7	0.0	0.0	0	0.00	0	0.0
17/04/04	6:00	19.9	20.2	19.7	98	19.6	0.0	NNE	0.00	4.8	N	19.9	20.8	20.8	758.4	0.0	0.0	3	0.26	18	0.0
17/04/04	7:00	21.1	22.9	19.8	92	19.8	1.6	NE	1.61	8.0	NE	21.1	22.3	22.3	758.8	0.0	0.0	101	8.69	188	0.3
17/04/04	8:00	24.8	26.6	22.9	75	20.1	6.4	NE	6.44	12.9	NE	24.8	26.2	26.2	759.0	0.0	0.0	282	24.26	378	1.3
17/04/04	9:00	27.5	28.4	26.6	69	21.3	9.7	NE	9.66	19.3	NE	27.5	29.8	29.3	759.1	0.0	0.0	448	38.53	516	3.1
17/04/04	10:00	29.3	30.2	28.3	66	22.3	9.7	N	9.66	20.9	NE	29.3	32.8	32.3	759.1	0.0	0.0	522	44.90	618	5.1
17/04/04	11:00	30.5	31.7	29.9	60	21.9	6.4	NE	6.44	17.7	NNW	30.5	34.0	34.0	758.5	0.0	0.0	419	36.04	686	5.5
17/04/04	12:00	32.3	32.8	31.7	54	21.8	6.4	NE	6.44	19.3	N	32.3	36.2	36.2	757.5	0.0	0.0	632	54.36	792	7.3
17/04/04	13:00	29.6	32.6	27.4	63	21.8	12.9	N	12.87	35.4	NNE	29.6	32.7	32.0	756.9	0.0	0.0	274	23.57	655	3.8
17/04/04	14:00	30.7	31.7	28.9	53	20.0	4.8	N	4.83	16.1	NW	30.7	32.9	32.9	757.2	0.0	0.0	325	27.95	436	3.4
17/04/04	15:00	27.9	31.0	25.0	77	23.5	11.3	SW	11.27	27.4	WSW	27.9	31.5	30.8	757.3	0.0	0.0	137	11.78	204	1.4
17/04/04	16:00	23.8	25.0	21.6	95	22.9	22.5	SW	22.53	53.1	WSW	23.8	25.7	22.9	758.6	0.6	8.6	34	2.92	70	0.3
17/04/04	17:00	21.8	22.0	21.4	94	20.8	16.1	WSW	16.09	33.8	WSW	21.8	23.2	20.9	758.9	2.2	10.6	9	0.77	11	0.0
17/04/04	18:00	21.7	21.8	21.6	97	21.2	6.4	SSW	6.44	17.7	WSW	21.7	23.4	23.4	759.0	0.0	0.0	1	0.09	7	0.0
17/04/04	19:00	22.3	22.7	21.8	94	21.3	4.8	SSE	4.83	16.1	SSE	22.3	23.7	23.7	758.6	0.0	0.0	0	0.00	0	0.0
17/04/04	20:00	22.3	22.6	21.8	94	21.3	1.6	SSE	1.61	11.3	SSE	22.3	23.7	23.7	758.9	0.0	0.0	0	0.00	0	0.0
17/04/04	21:00	20.9	21.9	20.6	99	20.8	0.0	---	0.00	0.0	---	20.9	22.7	22.7	758.9	0.0	0.0	0	0.00	0	0.0
17/04/04	22:00	20.6	21.0	20.4	99	20.4	0.0	NW	0.00	8.0	NW	20.6	22.1	22.1	759.2	0.0	0.0	0	0.00	0	0.0
17/04/04	23:00	20.3	20.4	20.1	99	20.1	0.0	NW	0.00	4.8	NNW	20.3	21.6	21.6	758.8	0.0	0.0	0	0.00	0	0.0
18/04/04	00:00	19.6	20.2	18.9	99	19.4	0.0	---	0.00	0.0	---	19.6	20.4	20.4	758.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
18/04/04	1:00	19.1	19.5	18.8	99	19.0	0.0	---	0.00	0.0	---	19.1	19.8	19.8	758.5	0.0	0.0	0	0.00	0	0.0
18/04/04	2:00	19.3	19.6	18.9	99	19.2	0.0	---	0.00	0.0	---	19.3	20.1	20.1	758.2	0.0	0.0	0	0.00	0	0.0
18/04/04	3:00	19.2	19.7	18.8	99	19.1	0.0	---	0.00	0.0	---	19.2	20.0	20.0	758.3	0.0	0.0	0	0.00	0	0.0
18/04/04	4:00	18.3	18.8	17.8	100	18.3	0.0	---	0.00	0.0	---	18.3	18.9	18.9	758.6	0.0	0.0	0	0.00	0	0.0
18/04/04	5:00	19.2	19.8	18.6	100	19.2	0.0	---	0.00	0.0	---	19.2	20.0	20.0	758.5	0.2	0.0	0	0.00	0	0.0
18/04/04	6:00	19.8	19.9	19.7	100	19.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	758.9	0.0	0.0	2	0.17	14	0.0
18/04/04	7:00	20.3	21.2	19.7	100	20.3	0.0	W	0.00	4.8	W	20.3	21.6	21.6	759.4	0.0	0.0	74	6.36	160	0.3
18/04/04	8:00	22.6	24.4	21.2	89	20.7	0.0	W	0.00	4.8	W	22.6	23.6	23.6	759.6	0.0	0.0	217	18.66	303	1.2
18/04/04	9:00	24.7	25.5	24.1	85	22.0	0.0	N	0.00	4.8	NNE	24.7	26.5	26.5	759.7	0.0	0.0	274	23.57	435	2.4
18/04/04	10:00	26.4	27.4	25.6	74	21.4	4.8	NE	4.83	16.1	ENE	26.4	28.2	28.2	759.5	0.0	0.0	471	40.51	794	5.1
18/04/04	11:00	28.1	28.8	27.3	68	21.6	4.8	N	4.83	12.9	N	28.1	30.8	30.8	758.9	0.0	0.0	523	44.98	822	6.4
18/04/04	12:00	29.3	29.9	28.4	63	21.6	6.4	NE	6.44	19.3	NE	29.3	32.3	32.3	758.4	0.0	0.0	604	51.95	735	7.5
18/04/04	13:00	30.2	30.8	29.7	65	22.9	1.6	N	1.61	16.1	N	30.2	34.3	34.3	757.5	0.0	0.0	355	30.53	538	5.3
18/04/04	14:00	30.0	30.6	29.7	57	20.6	1.6	E	1.61	9.7	ENE	30.0	32.4	32.4	756.6	0.0	0.0	327	28.13	415	3.9
18/04/04	15:00	30.4	31.0	30.2	59	21.5	3.2	ESE	3.22	12.9	SSE	30.4	33.6	33.6	756.0	0.0	0.0	452	38.88	537	3.3
18/04/04	16:00	30.3	30.7	29.9	62	22.2	4.8	SSE	4.83	11.3	SE	30.3	33.9	33.9	755.6	0.0	0.0	276	23.74	361	1.5
18/04/04	17:00	30.2	30.6	29.8	64	22.6	0.0	SSE	0.00	11.3	SSE	30.2	34.1	34.1	755.9	0.0	0.0	103	8.86	179	0.4
18/04/04	18:00	28.7	30.1	27.7	76	24.0	0.0	E	0.00	1.6	E	28.7	33.3	33.3	756.4	0.0	0.0	6	0.52	30	0.0
18/04/04	19:00	27.0	27.7	26.0	81	23.5	0.0	---	0.00	0.0	---	27.0	30.1	30.1	757.0	0.0	0.0	0	0.00	0	0.0
18/04/04	20:00	25.3	26.1	24.3	88	23.1	0.0	---	0.00	0.0	---	25.3	27.5	27.5	757.5	0.0	0.0	0	0.00	0	0.0
18/04/04	21:00	24.4	24.8	23.9	93	23.2	0.0	---	0.00	0.0	---	24.4	26.6	26.6	757.7	0.0	0.0	0	0.00	0	0.0
18/04/04	22:00	23.6	24.1	23.2	94	22.5	0.0	---	0.00	0.0	---	23.6	25.3	25.3	757.6	0.0	0.0	0	0.00	0	0.0
18/04/04	23:00	22.6	23.2	22.3	97	22.1	0.0	---	0.00	0.0	---	22.6	24.3	24.3	757.6	0.0	0.0	0	0.00	0	0.0
19/04/04	00:00	22.7	23.3	22.4	97	22.2	0.0	---	0.00	0.0	---	22.7	24.4	24.4	757.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/04/04	1:00	22.3	22.6	21.9	99	22.1	0.0	---	0.00	0.0	---	22.3	24.2	24.2	757.3	0.0	0.0	0	0.00	0	0.0
19/04/04	2:00	22.6	22.8	22.0	97	22.1	0.0	---	0.00	0.0	---	22.6	24.3	24.3	757.1	0.0	0.0	0	0.00	0	0.0
19/04/04	3:00	21.7	22.0	21.6	98	21.4	0.0	---	0.00	0.0	---	21.7	23.5	23.5	756.6	0.0	0.0	0	0.00	0	0.0
19/04/04	4:00	21.8	22.0	21.6	98	21.5	0.0	---	0.00	0.0	---	21.8	23.6	23.6	756.6	0.0	0.0	0	0.00	0	0.0
19/04/04	5:00	22.2	22.5	21.8	97	21.7	0.0	---	0.00	0.0	---	22.2	23.9	23.9	756.5	0.0	0.0	0	0.00	0	0.0
19/04/04	6:00	22.2	22.7	21.6	95	21.4	0.0	---	0.00	0.0	---	22.2	23.7	23.7	757.1	0.0	0.0	1	0.09	9	0.0
19/04/04	7:00	22.3	23.6	21.3	94	21.3	0.0	NE	0.00	8.0	NE	22.3	23.7	23.7	757.5	0.0	0.0	75	6.45	150	0.2
19/04/04	8:00	24.2	24.9	23.6	88	22.1	1.6	NE	1.61	9.7	NE	24.2	25.9	25.9	757.7	0.0	0.0	149	12.82	220	0.9
19/04/04	9:00	25.4	25.9	24.9	84	22.5	1.6	N	1.61	9.7	NNE	25.4	27.6	27.6	758.2	0.0	0.0	190	16.34	310	1.7
19/04/04	10:00	26.8	28.0	25.9	76	22.2	3.2	WNW	3.22	17.7	NW	26.8	29.2	29.2	757.8	0.0	0.0	300	25.80	452	3.7
19/04/04	11:00	29.3	30.3	28.0	61	21.0	11.3	NW	11.27	22.5	WNW	29.3	31.9	31.3	757.1	0.0	0.0	386	33.20	572	6.1
19/04/04	12:00	30.5	31.3	29.7	60	21.9	16.1	WNW	16.09	30.6	W	30.5	34.0	33.1	756.0	0.0	0.0	436	37.50	822	6.2
19/04/04	13:00	28.1	29.8	23.1	83	24.9	19.3	W	19.31	64.4	SW	28.1	33.0	31.4	756.2	0.0	0.0	180	15.48	278	2.7
19/04/04	14:00	21.9	23.1	21.3	95	21.1	27.4	SW	27.36	54.7	WSW	21.8	23.4	19.8	756.7	4.8	57.0	121	10.41	246	1.6
19/04/04	15:00	21.5	21.9	20.7	97	21.0	16.1	SW	16.09	30.6	SW	21.5	23.2	20.9	757.3	5.4	55.4	80	6.88	225	1.0
19/04/04	16:00	20.7	20.8	20.6	99	20.6	11.3	SW	11.27	20.9	SW	20.7	22.3	20.9	757.7	2.4	15.0	12	1.03	21	0.1
19/04/04	17:00	20.7	20.9	20.6	98	20.4	8.0	SW	8.05	17.7	WSW	20.7	22.3	21.6	757.6	2.8	5.0	8	0.69	9	0.0
19/04/04	18:00	20.8	21.0	20.8	99	20.7	4.8	SW	4.83	11.3	SW	20.8	22.6	22.6	757.9	0.0	0.0	2	0.17	9	0.0
19/04/04	19:00	20.6	20.8	20.3	99	20.4	1.6	WNW	1.61	12.9	WSW	20.6	22.2	22.2	757.6	0.2	0.0	0	0.00	0	0.0
19/04/04	20:00	20.2	20.3	19.9	100	20.2	4.8	WSW	4.83	9.7	WSW	20.2	21.3	21.3	758.0	0.0	0.0	0	0.00	0	0.0
19/04/04	21:00	19.9	19.9	19.8	99	19.7	0.0	SW	0.00	8.0	SW	19.9	20.8	20.8	758.4	0.0	0.0	0	0.00	0	0.0
19/04/04	22:00	19.8	19.9	19.7	99	19.7	0.0	SW	0.00	1.6	SW	19.8	20.8	20.8	758.6	0.0	0.0	0	0.00	0	0.0
19/04/04	23:00	19.4	19.8	19.1	99	19.3	0.0	W	0.00	3.2	W	19.4	20.3	20.3	758.9	0.0	0.0	0	0.00	0	0.0
20/04/04	00:00	18.8	18.9	18.8	99	18.7	0.0	W	0.00	3.2	W	18.8	19.5	19.5	758.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
20/04/04	1:00	18.9	18.9	18.8	100	18.9	1.6	W	1.61	4.8	W	18.9	19.6	19.6	758.1	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	2:00	18.7	18.9	18.5	100	18.7	0.0	W	0.00	3.2	W	18.7	19.4	19.4	757.8	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	3:00	18.5	18.7	18.3	100	18.5	0.0	WNW	0.00	3.2	WNW	18.5	19.2	19.2	757.6	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	4:00	18.6	18.8	18.4	100	18.6	0.0	WNW	0.00	3.2	WNW	18.6	19.3	19.3	757.5	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	5:00	18.6	18.8	18.2	100	18.6	0.0	N	0.00	3.2	WNW	18.6	19.2	19.2	757.6	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	6:00	18.7	18.9	18.2	100	18.7	0.0	NE	0.00	3.2	N	18.7	19.3	19.3	758.0	0.0	0.0	1	0.09	9	0.0	0.0
20/04/04	7:00	19.1	19.6	18.8	100	19.1	1.6	WSW	1.61	8.0	SW	19.1	19.8	19.8	758.2	0.0	0.0	43	3.70	121	0.2	0.2
20/04/04	8:00	20.0	21.0	19.6	100	20.0	1.6	WSW	1.61	8.0	WSW	20.0	21.0	21.0	758.7	0.0	0.0	104	8.95	354	0.9	0.9
20/04/04	9:00	22.2	23.3	21.0	80	18.6	4.8	SW	4.83	11.3	SW	22.2	23.2	23.2	759.0	0.0	0.0	285	24.51	558	2.6	2.6
20/04/04	10:00	23.4	24.1	22.7	79	19.5	1.6	ENE	1.61	9.7	SE	23.4	24.4	24.4	758.7	0.0	0.0	247	21.24	306	2.9	2.9
20/04/04	11:00	23.9	24.2	23.6	78	19.8	1.6	E	1.61	8.0	ESE	23.9	24.9	24.9	758.4	0.0	0.0	233	20.04	345	3.3	3.3
20/04/04	12:00	24.3	25.2	23.6	73	19.1	1.6	ESE	1.61	11.3	ENE	24.3	25.4	25.4	757.8	0.2	0.0	298	25.63	1012	4.4	4.4
20/04/04	13:00	25.0	25.4	24.7	73	19.8	3.2	ESE	3.22	9.7	SE	25.0	26.3	26.3	757.0	0.0	0.0	344	29.59	535	5.2	5.2
20/04/04	14:00	25.1	25.4	24.8	76	20.5	4.8	E	4.83	11.3	E	25.1	26.7	26.7	756.4	0.0	0.0	256	22.02	317	3.2	3.2
20/04/04	15:00	25.5	26.2	25.1	70	19.6	3.2	E	3.22	11.3	E	25.5	26.5	26.5	756.2	0.0	0.0	251	21.59	399	2.4	2.4
20/04/04	16:00	25.3	25.7	25.1	74	20.4	1.6	ESE	1.61	9.7	SE	25.3	26.7	26.7	756.2	0.0	0.0	90	7.74	153	0.8	0.8
20/04/04	17:00	25.1	25.3	24.9	80	21.4	0.0	SSE	0.00	3.2	ESE	25.1	27.1	27.1	756.3	0.0	0.0	26	2.24	58	0.1	0.1
20/04/04	18:00	24.6	24.9	24.4	84	21.7	0.0	SW	0.00	1.6	SW	24.6	26.4	26.4	756.3	0.0	0.0	3	0.26	11	0.0	0.0
20/04/04	19:00	24.0	24.4	23.4	89	22.1	0.0	S	0.00	1.6	S	24.0	25.8	25.8	756.4	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	20:00	23.4	23.7	23.3	87	21.2	0.0	---	0.00	0.0	---	23.4	24.8	24.8	756.7	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	21:00	23.1	23.8	22.2	94	22.0	0.0	NNE	0.00	3.2	NNE	23.1	24.6	24.6	757.1	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	22:00	22.7	23.4	22.1	91	21.2	0.0	ENE	0.00	4.8	E	22.7	23.8	23.8	757.1	0.0	0.0	0	0.00	0	0.0	0.0
20/04/04	23:00	22.6	22.9	22.3	93	21.4	1.6	NE	1.61	8.0	ENE	22.6	23.9	23.9	757.3	0.0	0.0	0	0.00	0	0.0	0.0
21/04/04	00:00	22.8	23.2	22.7	92	21.4	1.6	ENE	1.61	8.0	ESE	22.8	24.0	24.0	756.9	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 21/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
21/04/04	1:00	23.0	23.3	22.3	94	22.0	4.8	ENE	4.83	11.3	E	23.0	24.5	24.5	756.5	0.0	0.0	0	0.00	0	0.0
21/04/04	2:00	21.6	22.3	21.3	96	20.9	3.2	NE	3.22	9.7	ENE	21.6	23.2	23.2	756.6	0.0	0.0	0	0.00	0	0.0
21/04/04	3:00	21.6	21.7	21.3	94	20.5	3.2	ENE	3.22	9.7	E	21.6	22.9	22.9	756.5	0.0	0.0	0	0.00	0	0.0
21/04/04	4:00	21.2	21.6	21.0	96	20.5	1.6	ENE	1.61	4.8	ENE	21.2	22.8	22.8	756.4	0.0	0.0	0	0.00	0	0.0
21/04/04	5:00	20.7	21.0	20.4	98	20.3	1.6	ENE	1.61	6.4	ENE	20.7	22.2	22.2	756.8	0.0	0.0	0	0.00	0	0.0
21/04/04	6:00	20.8	21.3	20.7	97	20.3	3.2	NE	3.22	9.7	NE	20.8	22.4	22.4	757.4	0.0	0.0	2	0.17	11	0.0
21/04/04	7:00	22.0	22.8	21.3	93	20.8	8.0	ENE	8.05	16.1	ENE	22.0	23.3	22.7	758.2	0.0	0.0	44	3.78	162	0.2
21/04/04	8:00	23.6	24.2	22.8	85	20.9	11.3	ENE	11.27	33.8	ENE	23.6	24.8	23.7	758.5	0.0	0.0	199	17.12	326	1.1
21/04/04	9:00	24.7	25.4	24.1	81	21.2	16.1	ENE	16.09	30.6	ENE	24.7	26.4	24.6	759.1	0.0	0.0	286	24.60	514	2.5
21/04/04	10:00	25.6	26.4	25.2	77	21.3	14.5	E	14.48	29.0	E	25.6	27.3	25.9	759.0	0.0	0.0	308	26.49	544	4.0
21/04/04	11:00	26.6	26.8	26.3	75	21.8	14.5	E	14.48	27.4	ENE	26.6	28.6	27.3	758.6	0.0	0.0	416	35.78	609	5.3
21/04/04	12:00	27.2	27.6	26.8	70	21.2	11.3	E	11.27	22.5	E	27.2	29.3	28.6	757.9	0.0	0.0	362	31.14	640	5.3
21/04/04	13:00	27.9	28.7	27.6	70	22.0	11.3	E	11.27	20.9	ESE	27.9	30.9	30.2	757.2	0.0	0.0	325	27.95	466	4.4
21/04/04	14:00	28.6	28.9	28.4	69	22.4	12.9	E	12.87	29.0	E	28.6	32.0	31.2	756.4	0.0	0.0	361	31.05	457	4.0
21/04/04	15:00	28.7	28.9	28.3	73	23.3	12.9	E	12.87	24.1	E	28.7	32.8	32.0	755.6	0.0	0.0	222	19.09	394	2.3
21/04/04	16:00	28.0	28.3	27.7	74	22.9	11.3	E	11.27	20.9	E	28.0	31.4	30.7	755.5	0.0	0.0	43	3.70	109	0.3
21/04/04	17:00	27.2	27.7	26.9	80	23.5	4.8	E	4.83	11.3	ENE	27.2	30.4	30.4	756.1	0.0	0.0	6	0.52	11	0.0
21/04/04	18:00	27.0	27.1	26.8	79	23.0	6.4	E	6.44	16.1	ENE	27.0	29.9	29.9	755.8	0.0	0.0	0	0.00	0	0.0
21/04/04	19:00	24.5	26.8	23.3	85	21.8	11.3	NE	11.27	29.0	N	24.5	26.2	25.2	757.9	0.0	0.0	0	0.00	0	0.0
21/04/04	20:00	22.1	23.3	21.6	94	21.1	9.7	N	9.66	35.4	NNE	22.1	23.5	22.5	758.6	1.2	3.0	0	0.00	0	0.0
21/04/04	21:00	21.6	21.9	21.3	96	20.9	0.0	WNW	0.00	3.2	NW	21.6	23.2	23.2	758.7	2.4	4.0	0	0.00	0	0.0
21/04/04	22:00	22.1	22.7	21.6	98	21.7	1.6	E	1.61	11.3	E	22.1	23.8	23.8	758.0	0.6	2.8	0	0.00	0	0.0
21/04/04	23:00	22.9	23.3	22.7	93	21.8	4.8	E	4.83	12.9	ESE	22.9	24.3	24.3	757.2	0.0	0.0	0	0.00	0	0.0
22/04/04	00:00	22.3	23.3	21.7	97	21.8	1.6	NE	1.61	8.0	NE	22.3	24.1	24.1	757.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
22/04/04	1:00	21.7	22.0	21.4	98	21.4	1.6	ENE	1.61	8.0	E	21.7	23.5	23.5	757.2	0.0	0.0	0	0.00	0	0.0
22/04/04	2:00	20.9	21.4	20.7	99	20.8	0.0	NE	0.00	3.2	NE	20.9	22.7	22.7	756.8	0.0	0.0	0	0.00	0	0.0
22/04/04	3:00	20.9	22.6	20.4	100	20.9	0.0	ENE	0.00	9.7	ENE	20.9	22.7	22.7	756.2	0.0	0.0	0	0.00	0	0.0
22/04/04	4:00	23.6	23.8	22.6	89	21.7	6.4	ENE	6.44	20.9	ENE	23.6	25.2	25.2	756.1	0.0	0.0	0	0.00	0	0.0
22/04/04	5:00	23.2	23.7	22.7	95	22.4	8.0	ENE	8.05	19.3	NNE	23.2	24.8	24.3	756.7	0.0	0.0	0	0.00	0	0.0
22/04/04	6:00	22.7	23.1	22.3	96	22.1	12.9	ENE	12.87	22.5	NE	22.7	24.3	22.7	757.0	0.0	0.0	2	0.17	11	0.0
22/04/04	7:00	22.4	22.9	22.3	92	21.1	11.3	ENE	11.27	22.5	NE	22.4	23.7	22.4	757.8	0.0	0.0	53	4.56	155	0.2
22/04/04	8:00	23.8	24.5	22.9	86	21.3	16.1	ENE	16.09	27.4	NE	23.8	25.3	23.4	757.8	0.0	0.0	242	20.81	331	1.2
22/04/04	9:00	25.3	26.0	24.5	80	21.6	19.3	ENE	19.31	38.6	NE	25.3	27.3	25.3	757.9	0.0	0.0	377	32.43	549	2.7
22/04/04	10:00	27.4	28.7	26.0	71	21.7	19.3	ENE	19.31	38.6	NNE	27.4	29.9	28.2	757.7	0.0	0.0	541	46.53	598	5.1
22/04/04	11:00	29.3	30.2	28.7	58	20.2	20.9	NE	20.92	33.8	ENE	29.3	31.3	29.8	756.9	0.0	0.0	617	53.07	649	7.0
22/04/04	12:00	31.1	31.8	30.2	49	19.1	19.3	NE	19.31	32.2	NE	31.1	33.0	32.0	756.1	0.0	0.0	656	56.42	662	7.9
22/04/04	13:00	31.9	32.1	31.7	47	19.2	20.9	NE	20.92	38.6	NNE	31.9	34.2	33.2	755.5	0.0	0.0	627	53.93	649	7.3
22/04/04	14:00	32.3	32.6	31.9	45	18.8	19.3	NE	19.31	32.2	NE	32.3	34.3	33.5	754.9	0.0	0.0	548	47.13	596	5.5
22/04/04	15:00	32.4	32.6	32.4	45	19.0	16.1	NNE	16.09	33.8	NNE	32.4	34.4	33.9	754.6	0.0	0.0	406	34.92	496	3.1
22/04/04	16:00	32.2	32.6	31.9	48	19.8	11.3	NE	11.27	25.7	NE	32.2	34.7	34.4	754.5	0.0	0.0	220	18.92	343	1.3
22/04/04	17:00	30.4	31.9	28.6	62	22.3	6.4	NE	6.44	16.1	N	30.4	34.3	34.3	754.4	0.0	0.0	65	5.59	158	0.3
22/04/04	18:00	27.7	28.6	26.9	71	22.0	4.8	ENE	4.83	11.3	ENE	27.7	30.6	30.6	754.5	0.0	0.0	2	0.17	7	0.0
22/04/04	19:00	26.2	27.1	25.8	69	20.1	8.0	ENE	8.05	16.1	NE	26.2	27.4	27.1	754.9	0.0	0.0	0	0.00	0	0.0
22/04/04	20:00	25.7	25.9	25.2	71	20.0	9.7	ENE	9.66	19.3	NE	25.7	26.8	26.1	755.2	0.0	0.0	0	0.00	0	0.0
22/04/04	21:00	24.0	25.2	23.1	80	20.3	6.4	NE	6.44	16.1	NE	24.0	25.1	25.1	755.5	0.0	0.0	0	0.00	0	0.0
22/04/04	22:00	22.4	23.1	22.2	86	20.0	1.6	NE	1.61	8.0	NE	22.4	23.4	23.4	755.4	0.0	0.0	0	0.00	0	0.0
22/04/04	23:00	21.7	22.4	21.3	84	18.9	6.4	ENE	6.44	12.9	E	21.7	22.7	22.7	755.2	0.0	0.0	0	0.00	0	0.0
23/04/04	00:00	22.3	22.5	22.0	87	20.0	6.4	ENE	6.44	11.3	ENE	22.3	23.3	23.3	755.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/04/04	1:00	22.0	22.3	21.6	88	19.9	4.8	ENE	4.83	9.7	ENE	22.0	23.0	23.0	755.7	0.0	0.0	0	0.00	0	0.0
23/04/04	2:00	21.4	22.1	21.2	90	19.7	0.0	NW	0.00	3.2	NW	21.4	22.4	22.4	755.4	0.0	0.0	0	0.00	0	0.0
23/04/04	3:00	21.6	22.4	21.0	89	19.7	3.2	NE	3.22	9.7	ENE	21.6	22.6	22.6	755.4	0.0	0.0	0	0.00	0	0.0
23/04/04	4:00	21.4	21.6	21.0	92	20.0	4.8	ENE	4.83	11.3	ENE	21.4	22.6	22.6	755.6	0.0	0.0	0	0.00	0	0.0
23/04/04	5:00	20.9	21.2	20.7	90	19.2	3.2	NE	3.22	9.7	ENE	20.9	21.9	21.9	756.2	0.0	0.0	0	0.00	0	0.0
23/04/04	6:00	21.0	21.4	20.8	91	19.5	0.0	NE	0.00	4.8	NE	21.0	22.1	22.1	756.7	0.0	0.0	1	0.09	7	0.0
23/04/04	7:00	21.7	22.0	21.4	86	19.3	6.4	NE	6.44	16.1	ENE	21.7	22.7	22.7	756.9	0.0	0.0	32	2.75	53	0.1
23/04/04	8:00	22.4	22.9	22.0	84	19.6	8.0	NE	8.05	16.1	NE	22.4	23.4	22.9	757.3	0.0	0.0	58	4.99	84	0.5
23/04/04	9:00	23.6	24.4	22.9	78	19.5	6.4	NE	6.44	16.1	NE	23.6	24.6	24.6	757.4	0.0	0.0	130	11.18	183	1.4
23/04/04	10:00	25.0	25.5	24.4	79	21.1	4.8	NE	4.83	11.3	ENE	25.0	26.9	26.9	757.3	0.0	0.0	168	14.45	197	2.3
23/04/04	11:00	26.2	26.8	25.5	77	21.8	1.6	S	1.61	11.3	NE	26.2	28.1	28.1	756.9	0.0	0.0	201	17.29	255	3.0
23/04/04	12:00	28.4	29.8	26.9	67	21.7	3.2	NW	3.22	16.1	NNW	28.4	31.3	31.3	755.8	0.0	0.0	312	26.84	517	5.1
23/04/04	13:00	30.3	31.0	29.5	67	23.5	11.3	N	11.27	22.5	N	30.3	34.9	34.4	754.8	0.0	0.0	378	32.51	614	5.9
23/04/04	14:00	31.2	32.1	30.6	57	21.7	9.7	N	9.66	20.9	NW	31.2	34.8	34.5	753.8	0.0	0.0	530	45.59	716	5.2
23/04/04	15:00	31.9	32.4	31.3	61	23.4	11.3	NW	11.27	25.7	NW	31.9	37.1	36.7	753.3	0.0	0.0	310	26.66	531	3.0
23/04/04	16:00	31.7	32.3	31.2	61	23.3	9.7	N	9.66	17.7	N	31.7	36.7	36.5	753.3	0.0	0.0	251	21.59	385	1.3
23/04/04	17:00	30.7	31.4	29.2	70	24.6	6.4	N	6.44	16.1	N	30.7	36.5	36.5	753.4	0.0	0.0	97	8.34	183	0.3
23/04/04	18:00	27.5	29.2	26.2	82	24.2	1.6	N	1.61	8.0	N	27.5	31.3	31.3	753.7	0.0	0.0	5	0.43	18	0.0
23/04/04	19:00	25.8	26.3	25.2	86	23.3	1.6	NE	1.61	8.0	NE	25.8	28.3	28.3	754.2	0.0	0.0	0	0.00	0	0.0
23/04/04	20:00	25.1	25.2	24.7	90	23.4	1.6	NNE	1.61	9.7	SSW	25.1	27.2	27.2	754.9	0.0	0.0	0	0.00	0	0.0
23/04/04	21:00	25.5	25.9	24.7	85	22.8	3.2	S	3.22	19.3	S	25.5	27.8	27.8	755.6	0.0	0.0	0	0.00	0	0.0
23/04/04	22:00	23.6	25.4	23.3	90	21.9	11.3	SSE	11.27	41.8	S	23.6	25.2	24.1	755.5	0.0	0.0	0	0.00	0	0.0
23/04/04	23:00	23.3	23.6	23.2	91	21.8	4.8	SE	4.83	17.7	SSE	23.3	24.7	24.7	755.6	0.0	0.0	0	0.00	0	0.0
24/04/04	00:00	23.4	23.7	23.1	94	22.4	6.4	SSE	6.44	19.3	SE	23.4	25.1	25.1	755.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
24/04/04	1:00	22.9	23.3	22.6	95	22.1	6.4	E	6.44	19.3	WSW	22.9	24.5	24.5	755.2	0.6	11.6	0	0.00	0	0.0
24/04/04	2:00	23.1	23.2	22.9	96	22.4	3.2	E	3.22	11.3	E	23.1	24.8	24.8	755.3	0.2	0.0	0	0.00	0	0.0
24/04/04	3:00	23.0	23.3	22.4	91	21.5	4.8	E	4.83	22.5	SSE	23.0	24.2	24.2	755.1	0.0	0.0	0	0.00	0	0.0
24/04/04	4:00	22.9	23.2	22.6	95	22.1	1.6	ENE	1.61	8.0	NE	22.9	24.5	24.5	755.0	0.2	0.0	0	0.00	0	0.0
24/04/04	5:00	21.9	22.6	21.3	99	21.7	1.6	NE	1.61	8.0	NE	21.9	23.8	23.8	755.1	0.0	0.0	0	0.00	0	0.0
24/04/04	6:00	21.6	22.1	21.3	99	21.4	0.0	W	0.00	3.2	S	21.6	23.4	23.4	755.6	0.0	0.0	0	0.00	5	0.0
24/04/04	7:00	22.3	22.6	21.6	99	22.2	0.0	WNW	0.00	4.8	ENE	22.3	24.2	24.2	756.0	0.0	0.0	22	1.89	30	0.0
24/04/04	8:00	22.4	22.6	22.2	99	22.2	1.6	WNW	1.61	8.0	WSW	22.4	24.3	24.3	756.5	0.0	0.0	38	3.27	56	0.3
24/04/04	9:00	22.7	22.8	22.5	99	22.5	4.8	WSW	4.83	11.3	W	22.7	24.6	24.6	757.0	0.0	0.0	51	4.39	69	0.6
24/04/04	10:00	22.8	23.1	22.6	97	22.3	8.0	SW	8.05	17.7	SW	22.8	24.6	24.0	757.4	0.0	0.0	116	9.98	158	1.5
24/04/04	11:00	23.7	24.3	22.9	91	22.2	11.3	SW	11.27	20.9	SW	23.7	25.4	24.3	756.8	0.0	0.0	253	21.76	361	3.6
24/04/04	12:00	24.9	25.6	24.1	90	23.1	12.9	SW	12.87	22.5	WSW	24.9	26.9	25.6	756.4	0.0	0.0	266	22.88	586	4.6
24/04/04	13:00	24.4	25.0	23.8	95	23.6	12.9	SW	12.87	25.7	SW	24.4	26.7	25.3	756.2	0.0	0.0	191	16.43	331	2.7
24/04/04	14:00	25.8	27.3	23.9	83	22.7	17.7	SW	17.70	29.0	SW	25.8	28.1	26.3	755.7	0.0	0.0	370	31.82	767	4.6
24/04/04	15:00	25.6	26.0	25.4	83	22.5	14.5	SW	14.48	27.4	SSW	25.6	27.8	26.4	755.4	0.0	0.0	183	15.74	440	2.0
24/04/04	16:00	25.6	25.8	25.4	83	22.5	11.3	SSW	11.27	19.3	SSW	25.6	27.7	26.8	755.2	0.0	0.0	139	11.96	187	1.0
24/04/04	17:00	24.6	25.4	23.8	96	23.9	9.7	SW	9.66	24.1	WSW	24.6	26.9	26.1	755.6	0.0	0.0	36	3.10	116	0.2
24/04/04	18:00	23.7	23.9	23.4	92	22.3	8.0	WSW	8.05	17.7	WSW	23.7	25.4	24.9	755.9	0.0	0.0	3	0.26	14	0.0
24/04/04	19:00	23.3	23.4	23.1	88	21.2	9.7	WSW	9.66	19.3	WSW	23.3	24.6	23.7	756.3	0.0	0.0	0	0.00	0	0.0
24/04/04	20:00	22.3	23.1	21.9	91	20.8	11.3	WSW	11.27	20.9	WSW	22.3	23.4	22.1	757.2	0.0	0.0	0	0.00	0	0.0
24/04/04	21:00	21.5	22.1	20.9	93	20.3	12.9	WSW	12.87	20.9	SW	21.5	22.8	21.0	757.5	0.0	0.0	0	0.00	0	0.0
24/04/04	22:00	21.1	21.3	21.0	91	19.6	19.3	SW	19.31	32.2	SW	21.1	22.2	19.4	758.2	0.0	0.0	0	0.00	0	0.0
24/04/04	23:00	20.4	21.0	19.9	92	19.1	17.7	SW	17.70	41.8	SW	20.3	21.6	18.8	758.3	0.0	0.0	0	0.00	0	0.0
25/04/04	00:00	19.4	19.9	19.1	92	18.1	14.5	SW	14.48	22.5	SW	19.2	20.3	17.9	758.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 25/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/04/04	1:00	18.8	19.1	18.6	92	17.5	9.7	WSW	9.66	20.9	WSW	18.8	19.6	18.3	758.3	0.0	0.0	0	0.00	0	0.0
25/04/04	2:00	18.3	18.6	17.9	96	17.6	9.7	WSW	9.66	19.3	WSW	18.1	18.8	17.5	758.3	0.0	0.0	0	0.00	0	0.0
25/04/04	3:00	17.7	17.9	17.4	97	17.2	11.3	WSW	11.27	20.9	WSW	17.2	18.1	16.4	758.3	0.0	0.0	0	0.00	0	0.0
25/04/04	4:00	17.3	17.4	17.2	96	16.6	9.7	WSW	9.66	20.9	WSW	16.8	17.6	16.2	758.4	0.0	0.0	0	0.00	0	0.0
25/04/04	5:00	17.3	17.3	17.3	94	16.4	14.5	WSW	14.48	30.6	WSW	16.4	17.7	15.2	758.8	0.0	0.0	0	0.00	0	0.0
25/04/04	6:00	17.1	17.3	17.0	93	16.0	12.9	WSW	12.87	22.5	WSW	16.3	17.5	15.4	759.6	0.0	0.0	1	0.09	7	0.0
25/04/04	7:00	17.1	17.3	16.9	91	15.6	14.5	WSW	14.48	27.4	WSW	16.2	17.6	15.1	760.1	0.0	0.0	49	4.21	109	0.2
25/04/04	8:00	17.8	18.4	17.3	90	16.1	17.7	WSW	17.70	30.6	SW	16.8	18.3	15.4	760.5	0.0	0.0	163	14.02	384	1.0
25/04/04	9:00	19.4	20.4	18.2	79	15.7	16.1	SW	16.09	29.0	SW	19.0	20.2	17.6	760.6	0.0	0.0	411	35.35	494	2.8
25/04/04	10:00	21.2	22.2	20.3	74	16.3	12.9	WSW	12.87	29.0	WSW	21.2	21.6	19.8	760.4	0.0	0.0	522	44.90	568	4.9
25/04/04	11:00	22.8	23.9	22.0	69	16.8	11.3	SW	11.27	22.5	SSW	22.8	23.6	22.3	759.8	0.0	0.0	604	51.95	665	6.5
25/04/04	12:00	24.6	25.5	23.8	66	17.8	11.3	SW	11.27	20.9	SW	24.6	25.2	24.2	758.9	0.0	0.0	646	55.56	667	7.6
25/04/04	13:00	25.7	26.6	25.0	61	17.6	12.9	SW	12.87	27.4	SW	25.7	26.4	25.3	758.4	0.0	0.0	613	52.72	649	6.9
25/04/04	14:00	26.5	26.9	25.9	58	17.6	11.3	SW	11.27	20.9	SSW	26.5	27.3	26.4	757.9	0.0	0.0	534	45.93	588	5.2
25/04/04	15:00	26.7	27.1	26.4	60	18.3	12.9	WSW	12.87	25.7	SW	26.7	27.7	26.7	757.7	0.0	0.0	415	35.69	500	3.0
25/04/04	16:00	26.2	26.7	25.3	59	17.5	12.9	SW	12.87	25.7	SW	26.2	27.1	26.0	758.0	0.0	0.0	252	21.67	343	1.3
25/04/04	17:00	24.1	25.2	22.5	70	18.2	9.7	WSW	9.66	22.5	SW	24.1	25.1	24.2	758.1	0.0	0.0	86	7.40	148	0.3
25/04/04	18:00	20.8	22.5	19.3	86	18.3	4.8	WSW	4.83	11.3	SW	20.8	21.8	21.8	758.3	0.0	0.0	6	0.52	33	0.0
25/04/04	19:00	18.7	19.3	18.2	88	16.6	4.8	WSW	4.83	11.3	WSW	18.7	19.4	19.4	759.0	0.0	0.0	0	0.00	0	0.0
25/04/04	20:00	17.7	18.2	17.1	89	15.9	4.8	WSW	4.83	11.3	WSW	17.7	18.3	18.1	759.7	0.0	0.0	0	0.00	0	0.0
25/04/04	21:00	16.8	17.2	16.4	86	14.4	4.8	WSW	4.83	9.7	SW	16.8	17.2	16.9	760.0	0.0	0.0	0	0.00	0	0.0
25/04/04	22:00	16.3	16.4	15.9	87	14.1	6.4	SW	6.44	12.9	SW	16.1	16.6	16.1	759.9	0.0	0.0	0	0.00	0	0.0
25/04/04	23:00	15.6	15.9	15.3	91	14.1	1.6	SW	1.61	9.7	SW	15.6	15.8	15.8	759.8	0.0	0.0	0	0.00	0	0.0
26/04/04	00:00	14.9	15.3	14.4	93	13.8	1.6	WSW	1.61	4.8	SW	14.9	15.1	15.1	759.6	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
26/04/04	1:00	14.2	14.5	14.0	95	13.4	1.6	WSW	1.61	4.8	WSW	14.2	14.3	14.3	759.6	0.0	0.0	0	0.00	0	0.0
26/04/04	2:00	14.1	14.2	13.9	94	13.1	0.0	WSW	0.00	3.2	WSW	14.1	14.1	14.1	759.6	0.0	0.0	0	0.00	0	0.0
26/04/04	3:00	14.0	14.2	13.7	96	13.4	0.0	NNE	0.00	4.8	NNE	14.0	14.1	14.1	759.3	0.0	0.0	0	0.00	0	0.0
26/04/04	4:00	13.9	14.4	13.3	97	13.5	1.6	WSW	1.61	8.0	NE	13.9	14.1	14.1	759.3	0.0	0.0	0	0.00	0	0.0
26/04/04	5:00	13.8	13.9	13.7	97	13.4	1.6	SW	1.61	4.8	SW	13.8	13.9	13.9	759.7	0.0	0.0	0	0.00	0	0.0
26/04/04	6:00	13.4	13.8	12.8	98	13.1	0.0	WSW	0.00	3.2	WSW	13.4	13.5	13.5	760.3	0.0	0.0	1	0.09	9	0.0
26/04/04	7:00	13.6	14.8	12.8	99	13.4	0.0	WSW	0.00	3.2	WSW	13.6	13.7	13.7	761.0	0.0	0.0	48	4.13	106	0.0
26/04/04	8:00	17.8	20.8	14.8	84	15.1	1.6	WSW	1.61	8.0	E	17.8	18.4	18.4	760.9	0.0	0.0	231	19.87	334	0.3
26/04/04	9:00	21.6	22.4	20.7	75	16.9	4.8	E	4.83	19.3	E	21.6	22.1	22.1	760.9	0.0	0.0	404	34.75	530	0.7
26/04/04	10:00	22.8	23.7	22.2	72	17.5	11.3	E	11.27	22.5	E	22.8	23.7	22.4	760.8	0.0	0.0	540	46.45	662	1.1
26/04/04	11:00	24.4	25.2	23.6	66	17.6	8.0	E	8.05	22.5	E	24.4	25.0	24.5	760.3	0.0	0.0	637	54.79	691	1.4
26/04/04	12:00	25.6	26.2	25.1	65	18.5	6.4	E	6.44	19.3	ESE	25.6	26.4	26.4	759.8	0.0	0.0	640	55.05	688	1.6
26/04/04	13:00	26.4	27.1	25.5	64	19.1	4.8	ESE	4.83	12.9	ENE	26.4	27.6	27.6	759.2	0.0	0.0	637	54.79	684	1.5
26/04/04	14:00	27.1	28.1	26.7	60	18.7	3.2	E	3.22	12.9	SE	27.1	28.1	28.1	758.7	0.0	0.0	565	48.60	635	1.1
26/04/04	15:00	27.6	28.0	27.2	60	19.1	1.6	E	1.61	9.7	SE	27.6	28.6	28.6	758.7	0.0	0.0	347	29.85	510	0.7
26/04/04	16:00	26.9	27.3	26.3	66	20.0	0.0	NE	0.00	8.0	ENE	26.9	28.4	28.4	758.7	0.0	0.0	139	11.96	230	0.2
26/04/04	17:00	26.2	26.7	25.5	71	20.5	0.0	NE	0.00	1.6	NE	26.2	27.4	27.4	758.9	0.0	0.0	46	3.96	84	0.0
26/04/04	18:00	24.7	25.5	23.6	88	22.5	0.0	SE	0.00	1.6	E	24.7	26.6	26.6	759.0	0.0	0.0	2	0.17	11	0.0
26/04/04	19:00	23.3	23.6	23.1	89	21.4	0.0	---	0.00	0.0	---	23.3	24.6	24.6	759.3	0.0	0.0	0	0.00	0	0.0
26/04/04	20:00	22.5	23.2	21.8	91	21.0	0.0	SSW	0.00	3.2	SSW	22.5	23.6	23.6	759.5	0.0	0.0	0	0.00	0	0.0
26/04/04	21:00	21.1	21.8	20.3	97	20.6	0.0	SSW	0.00	3.2	SSW	21.1	22.7	22.7	759.8	0.0	0.0	0	0.00	0	0.0
26/04/04	22:00	20.8	22.0	20.2	85	18.2	1.6	SW	1.61	11.3	S	20.8	21.8	21.8	759.9	0.0	0.0	0	0.00	0	0.0
26/04/04	23:00	22.1	22.3	21.9	82	18.9	4.8	SSE	4.83	17.7	SSE	22.1	23.1	23.1	760.0	0.0	0.0	0	0.00	0	0.0
27/04/04	00:00	21.6	21.9	21.3	83	18.6	4.8	SSE	4.83	17.7	SSE	21.6	22.6	22.6	759.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
27/04/04	1:00	21.4	21.6	20.9	84	18.6	3.2	E	3.22	11.3	SE	21.4	22.4	22.4	759.5	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	2:00	20.7	21.1	20.2	84	17.9	1.6	E	1.61	11.3	E	20.7	21.7	21.7	759.5	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	3:00	20.3	20.7	20.1	87	18.1	0.0	E	0.00	6.4	E	20.3	21.3	21.3	759.6	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	4:00	19.7	20.2	19.1	90	18.0	0.0	NE	0.00	3.2	E	19.7	20.6	20.6	759.6	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	5:00	18.2	19.1	17.9	97	17.7	0.0	WSW	0.00	3.2	WSW	18.2	18.7	18.7	760.1	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	6:00	18.1	18.2	18.1	96	17.5	0.0	---	0.00	0.0	---	18.1	18.6	18.6	760.7	0.0	0.0	0	0.00	5	0.00	0.0
27/04/04	7:00	18.4	19.5	18.2	90	16.8	0.0	ESE	0.00	3.2	ESE	18.4	19.2	19.2	761.1	0.0	0.0	30	2.58	63	0.00	0.0
27/04/04	8:00	20.6	21.2	19.5	80	17.0	1.6	E	1.61	8.0	E	20.6	21.6	21.6	761.5	0.0	0.0	97	8.34	146	0.00	0.1
27/04/04	9:00	21.4	22.1	21.2	76	17.0	6.4	E	6.44	17.7	E	21.4	22.0	22.0	762.0	0.0	0.0	164	14.11	238	0.00	0.4
27/04/04	10:00	22.2	22.7	21.9	75	17.6	4.8	E	4.83	12.9	ENE	22.2	22.8	22.8	761.8	0.0	0.0	225	19.35	289	0.00	0.6
27/04/04	11:00	23.4	24.7	22.7	66	16.7	6.4	E	6.44	16.1	E	23.4	24.1	24.1	761.4	0.0	0.0	354	30.45	906	0.00	1.1
27/04/04	12:00	24.3	24.5	23.9	68	18.0	6.4	E	6.44	16.1	ENE	24.3	25.1	25.1	760.8	0.0	0.0	340	29.24	429	0.00	1.1
27/04/04	13:00	24.8	25.4	24.3	66	18.0	3.2	ENE	3.22	11.3	E	24.8	25.4	25.4	760.4	0.0	0.0	292	25.12	413	0.00	0.9
27/04/04	14:00	25.3	25.7	25.0	67	18.7	1.6	SSE	1.61	8.0	ENE	25.3	26.1	26.1	759.9	0.0	0.0	186	16.00	313	0.00	0.5
27/04/04	15:00	24.7	25.0	24.5	67	18.2	1.6	SSE	1.61	11.3	SE	24.7	25.4	25.4	760.0	0.0	0.0	130	11.18	165	0.00	0.4
27/04/04	16:00	24.4	24.5	24.2	70	18.6	3.2	SE	3.22	11.3	SSE	24.4	25.4	25.4	760.1	0.0	0.0	116	9.98	160	0.00	0.2
27/04/04	17:00	23.7	24.3	23.1	78	19.7	3.2	SSE	3.22	11.3	SSE	23.7	24.7	24.7	760.4	0.0	0.0	45	3.87	95	0.00	0.0
27/04/04	18:00	22.8	23.1	22.7	79	19.0	1.6	SSE	1.61	9.7	ESE	22.8	23.8	23.8	760.7	0.0	0.0	2	0.17	16	0.00	0.0
27/04/04	19:00	22.2	22.7	22.0	83	19.2	3.2	SSE	3.22	16.1	SE	22.2	23.2	23.2	760.6	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	20:00	21.9	22.0	21.8	75	17.3	3.2	E	3.22	17.7	SSE	21.9	22.5	22.5	760.8	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	21:00	21.3	21.8	20.8	77	17.1	4.8	SSE	4.83	12.9	SSE	21.3	22.1	22.1	761.4	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	22:00	20.6	20.8	20.1	83	17.6	0.0	SSE	0.00	1.6	SSE	20.6	21.6	21.6	761.3	0.0	0.0	0	0.00	0	0.00	0.0
27/04/04	23:00	18.9	20.1	17.8	93	17.8	0.0	SW	0.00	3.2	SW	18.9	19.7	19.7	761.1	0.0	0.0	0	0.00	0	0.00	0.0
28/04/04	00:00	17.4	17.8	17.2	97	17.0	0.0	SW	0.00	3.2	SW	17.4	17.8	17.8	760.9	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/04/04	1:00	17.1	17.3	16.9	98	16.8	0.0	W	0.00	1.6	W	17.1	17.5	17.5	760.7	0.0	0.0	0	0.00	0	0.0
28/04/04	2:00	17.1	17.2	16.9	98	16.7	0.0	W	0.00	1.6	W	17.1	17.4	17.4	760.6	0.0	0.0	0	0.00	0	0.0
28/04/04	3:00	17.1	17.3	16.9	98	16.8	0.0	---	0.00	0.0	---	17.1	17.5	17.5	760.4	0.0	0.0	0	0.00	0	0.0
28/04/04	4:00	17.2	17.5	17.1	98	16.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	760.5	0.0	0.0	0	0.00	0	0.0
28/04/04	5:00	17.8	18.5	17.3	99	17.6	0.0	W	0.00	3.2	W	17.8	18.3	18.3	760.9	0.2	0.0	0	0.00	0	0.0
28/04/04	6:00	19.6	20.1	18.5	88	17.6	3.2	E	3.22	16.1	E	19.6	20.6	20.6	761.2	0.0	0.0	1	0.09	5	0.0
28/04/04	7:00	19.8	20.3	19.6	82	16.6	4.8	E	4.83	12.9	E	19.8	20.8	20.8	761.9	0.0	0.0	46	3.96	183	0.0
28/04/04	8:00	20.9	21.6	20.2	73	15.9	12.9	E	12.87	27.4	E	20.9	21.2	19.4	762.3	0.0	0.0	259	22.28	436	0.4
28/04/04	9:00	21.4	22.0	21.1	70	15.7	16.1	E	16.09	30.6	ENE	21.4	21.4	19.0	762.8	0.0	0.0	235	20.21	426	0.8
28/04/04	10:00	22.9	23.8	22.0	70	17.2	14.5	E	14.48	29.0	E	22.9	23.8	21.9	762.7	0.0	0.0	548	47.13	672	1.5
28/04/04	11:00	24.3	24.9	23.8	62	16.6	12.9	E	12.87	27.4	ENE	24.3	24.6	23.2	762.0	0.0	0.0	618	53.15	648	2.1
28/04/04	12:00	25.2	25.7	24.6	60	16.9	14.5	E	14.48	30.6	ENE	25.2	25.3	23.8	761.5	0.0	0.0	635	54.62	637	2.3
28/04/04	13:00	26.1	26.7	25.5	56	16.6	14.5	ENE	14.48	27.4	ENE	26.1	26.7	25.4	760.5	0.0	0.0	611	52.55	632	2.1
28/04/04	14:00	27.1	27.4	26.6	53	16.7	11.3	ENE	11.27	22.5	E	27.1	27.4	26.7	759.7	0.0	0.0	533	45.84	579	1.6
28/04/04	15:00	27.4	27.7	27.2	54	17.3	11.3	E	11.27	20.9	E	27.4	28.1	27.4	759.5	0.0	0.0	410	35.26	479	1.0
28/04/04	16:00	27.6	27.8	27.4	55	17.8	8.0	E	8.05	17.7	ENE	27.6	28.4	28.1	759.4	0.0	0.0	254	21.85	334	0.5
28/04/04	17:00	26.8	27.4	25.6	66	19.9	4.8	ENE	4.83	14.5	E	26.8	28.3	28.3	759.4	0.0	0.0	90	7.74	171	0.0
28/04/04	18:00	24.6	25.6	23.7	76	20.0	0.0	ENE	0.00	4.8	ENE	24.6	25.9	25.9	759.5	0.0	0.0	4	0.34	21	0.0
28/04/04	19:00	23.1	23.7	22.6	85	20.4	0.0	---	0.00	0.0	---	23.1	24.2	24.2	759.9	0.0	0.0	0	0.00	0	0.0
28/04/04	20:00	22.9	23.1	22.8	73	17.8	0.0	---	0.00	0.0	---	22.9	23.8	23.8	760.3	0.0	0.0	0	0.00	0	0.0
28/04/04	21:00	22.8	23.1	22.5	71	17.2	0.0	---	0.00	0.0	---	22.8	23.6	23.6	760.2	0.0	0.0	0	0.00	0	0.0
28/04/04	22:00	22.8	23.1	22.5	65	15.9	4.8	E	4.83	12.9	ENE	22.8	23.2	23.2	760.2	0.0	0.0	0	0.00	0	0.0
28/04/04	23:00	21.3	22.9	18.4	88	19.3	3.2	ENE	3.22	9.7	E	21.3	22.3	22.3	760.5	0.0	0.0	0	0.00	0	0.0
29/04/04	00:00	18.5	19.3	17.7	87	16.3	0.0	NE	0.00	4.8	NE	18.5	19.2	19.2	760.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/04/04	1:00	16.4	18.8	15.9	86	14.1	0.0	NNW	0.00	11.3	ENE	16.4	16.8	16.8	760.1	0.0	0.0	0	0.00	0	0.0
29/04/04	2:00	20.7	21.4	18.9	71	15.2	8.0	ENE	8.05	16.1	ENE	20.7	20.8	20.1	759.7	0.0	0.0	0	0.00	0	0.0
29/04/04	3:00	21.1	21.4	19.7	79	17.3	8.0	E	8.05	19.3	ENE	21.1	22.0	21.4	759.8	0.0	0.0	0	0.00	0	0.0
29/04/04	4:00	17.3	19.7	16.1	92	16.0	1.6	NE	1.61	11.3	ENE	17.3	17.8	17.8	759.9	0.0	0.0	0	0.00	0	0.0
29/04/04	5:00	18.5	20.1	16.1	86	16.1	1.6	E	1.61	11.3	E	18.5	19.2	19.2	760.6	0.0	0.0	0	0.00	0	0.0
29/04/04	6:00	16.7	17.3	15.8	96	16.0	0.0	NW	0.00	3.2	ENE	16.7	16.9	16.9	761.2	0.0	0.0	1	0.09	9	0.0
29/04/04	7:00	17.4	19.5	16.1	85	14.9	0.0	ENE	0.00	9.7	ESE	17.4	17.9	17.9	761.6	0.0	0.0	72	6.19	150	0.0
29/04/04	8:00	21.1	22.0	19.5	73	16.1	11.3	E	11.27	25.7	ENE	21.1	21.4	20.0	761.8	0.0	0.0	233	20.04	317	0.4
29/04/04	9:00	22.8	23.6	21.8	67	16.3	14.5	E	14.48	30.6	E	22.8	23.3	21.4	761.7	0.0	0.0	391	33.63	459	0.9
29/04/04	10:00	24.1	24.8	23.3	65	17.1	17.7	ENE	17.70	32.2	ENE	24.1	24.6	22.5	761.3	0.0	0.0	516	44.38	565	1.5
29/04/04	11:00	25.5	26.1	24.8	61	17.4	14.5	E	14.48	30.6	ENE	25.5	26.1	24.6	760.5	0.0	0.0	599	51.52	623	2.0
29/04/04	12:00	26.7	27.3	26.0	60	18.3	12.9	E	12.87	27.4	ESE	26.7	27.7	26.6	759.5	0.0	0.0	627	53.93	630	2.2
29/04/04	13:00	27.9	28.3	27.3	56	18.4	11.3	E	11.27	22.5	E	27.9	28.9	28.2	758.3	0.0	0.0	602	51.78	626	2.0
29/04/04	14:00	28.9	29.5	28.3	55	18.9	12.9	ENE	12.87	27.4	E	28.9	30.3	29.5	757.7	0.0	0.0	525	45.16	570	1.5
29/04/04	15:00	29.4	29.7	29.2	56	19.7	11.3	ENE	11.27	20.9	NE	29.4	31.3	30.8	757.5	0.0	0.0	402	34.58	470	0.9
29/04/04	16:00	29.2	29.5	28.9	60	20.7	8.0	E	8.05	17.7	ESE	29.2	31.4	31.2	757.4	0.0	0.0	247	21.24	329	0.4
29/04/04	17:00	27.9	28.9	27.1	67	21.2	6.4	E	6.44	19.3	E	27.9	30.3	30.3	757.5	0.0	0.0	84	7.22	164	0.0
29/04/04	18:00	26.2	26.9	25.4	75	21.4	0.0	E	0.00	6.4	ESE	26.2	27.9	27.9	757.9	0.0	0.0	3	0.26	14	0.0
29/04/04	19:00	24.7	25.4	23.8	82	21.4	0.0	---	0.00	0.0	---	24.7	26.5	26.5	758.3	0.0	0.0	0	0.00	0	0.0
29/04/04	20:00	21.0	23.8	20.1	92	19.6	0.0	---	0.00	0.0	---	21.0	22.2	22.2	758.7	0.0	0.0	0	0.00	0	0.0
29/04/04	21:00	20.1	20.3	19.7	94	19.1	0.0	---	0.00	0.0	---	20.1	21.2	21.2	758.9	0.0	0.0	0	0.00	0	0.0
29/04/04	22:00	19.2	19.7	18.9	97	18.7	0.0	---	0.00	0.0	---	19.2	19.9	19.9	758.8	0.0	0.0	0	0.00	0	0.0
29/04/04	23:00	18.9	19.8	18.5	97	18.5	0.0	---	0.00	0.0	---	18.9	19.6	19.6	758.9	0.0	0.0	0	0.00	0	0.0
30/04/04	00:00	18.4	18.8	18.1	97	18.0	0.0	---	0.00	0.0	---	18.4	19.0	19.0	758.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/04/04

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/04/04	1:00	18.2	18.7	17.9	98	17.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	758.3	0.0	0.0	0	0.00	0	0.0
30/04/04	2:00	17.8	18.6	17.0	99	17.7	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.7	0.0	0.0	0	0.00	0	0.0
30/04/04	3:00	18.2	18.7	17.9	96	17.6	0.0	---	0.00	0.0	---	18.2	18.7	18.7	757.6	0.0	0.0	0	0.00	0	0.0
30/04/04	4:00	19.3	19.7	18.7	93	18.2	4.8	NE	4.83	16.1	NE	19.3	20.1	20.1	757.5	0.0	0.0	0	0.00	0	0.0
30/04/04	5:00	19.7	19.9	19.6	92	18.4	3.2	NE	3.22	11.3	NE	19.7	20.7	20.7	758.2	0.0	0.0	0	0.00	0	0.0
30/04/04	6:00	19.2	19.7	18.7	91	17.7	4.8	NE	4.83	12.9	NE	19.2	20.0	20.0	758.2	0.0	0.0	3	0.26	16	0.0
30/04/04	7:00	20.2	20.8	18.9	85	17.6	12.9	ENE	12.87	22.5	E	20.2	21.2	19.3	758.5	0.0	0.0	68	5.85	121	0.0
30/04/04	8:00	21.4	22.2	20.7	75	16.8	11.3	ENE	11.27	22.5	E	21.4	21.9	20.6	758.7	0.0	0.0	170	14.62	310	0.3
30/04/04	9:00	23.2	23.9	22.2	64	16.0	14.5	ENE	14.48	30.6	NE	23.2	23.6	21.8	759.0	0.0	0.0	275	23.65	389	0.7
30/04/04	10:00	24.6	24.8	23.9	62	16.8	14.5	ENE	14.48	29.0	NE	24.6	24.8	23.2	758.2	0.0	0.0	272	23.40	429	0.9
30/04/04	11:00	24.6	24.8	24.4	65	17.6	8.0	NE	8.05	20.9	NE	24.6	25.1	24.7	758.1	0.0	0.0	103	8.86	185	0.5
30/04/04	12:00	23.6	24.7	22.2	84	20.7	1.6	NE	1.61	8.0	NE	23.6	24.8	24.8	757.4	0.2	0.0	60	5.16	86	0.4
30/04/04	13:00	22.0	22.4	20.3	94	21.0	6.4	W	6.44	40.2	W	22.0	23.4	23.4	758.2	2.0	29.6	51	4.39	84	0.4
30/04/04	14:00	20.0	20.3	19.7	97	19.5	16.1	SW	16.09	30.6	WSW	19.8	21.0	18.4	757.7	1.0	13.2	38	3.27	58	0.4
30/04/04	15:00	19.9	20.1	19.8	96	19.2	11.3	SSE	11.27	22.5	SSE	19.9	20.8	19.3	756.5	0.6	2.4	49	4.21	60	0.4
30/04/04	16:00	20.0	20.1	19.9	93	18.8	9.7	SSE	9.66	24.1	ESE	20.0	21.0	19.8	756.0	0.2	0.0	46	3.96	62	0.3
30/04/04	17:00	20.0	20.4	19.6	93	18.8	11.3	S	11.27	22.5	SW	20.0	21.0	19.5	757.0	0.0	0.0	85	7.31	202	0.0
30/04/04	18:00	19.6	19.6	19.5	95	18.7	8.0	SSE	8.05	17.7	SSW	19.6	20.3	19.6	756.9	0.0	0.0	3	0.26	16	0.0
30/04/04	19:00	19.3	19.5	19.1	97	18.8	6.4	S	6.44	12.9	SSW	19.3	20.0	19.8	757.4	0.0	0.0	0	0.00	0	0.0
30/04/04	20:00	18.6	19.1	17.7	99	18.4	1.6	SW	1.61	8.0	SW	18.6	19.2	19.2	757.5	0.0	0.0	0	0.00	0	0.0
30/04/04	21:00	17.4	17.8	17.2	99	17.3	1.6	WSW	1.61	8.0	SW	17.4	17.9	17.9	757.6	0.0	0.0	0	0.00	0	0.0
30/04/04	22:00	17.6	17.9	17.2	100	17.6	1.6	WSW	1.61	8.0	WSW	17.6	18.1	18.1	757.5	0.0	0.0	0	0.00	0	0.0
30/04/04	23:00	17.5	17.9	17.1	99	17.3	0.0	WSW	0.00	3.2	WSW	17.5	17.9	17.9	757.5	0.0	0.0	0	0.00	0	0.0
1/05/04	00:00	16.9	17.1	16.4	99	16.7	0.0	WSW	0.00	3.2	WSW	16.9	17.3	17.3	757.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/04/04	1:00	0.00	0.0	0.000	0.046	22.0	44	0.00	1368	1	100.0	60
1/04/04	2:00	0.00	0.0	0.000	0.088	22.2	44	0.00	1368	1	100.0	60
1/04/04	3:00	0.00	0.0	0.000	0.150	22.9	45	0.00	1368	1	100.0	60
1/04/04	4:00	0.00	0.0	0.000	0.190	24.3	44	0.03	1331	1	97.3	60
1/04/04	5:00	0.00	0.0	0.000	0.211	24.9	45	0.05	1368	1	100.0	60
1/04/04	6:00	0.00	0.0	0.000	0.127	24.7	45	0.03	1368	1	100.0	60
1/04/04	7:00	0.13	0.7	0.000	0.097	23.8	45	0.05	1368	1	100.0	60
1/04/04	8:00	0.60	2.3	0.000	0.269	28.1	40	0.20	1368	1	100.0	60
1/04/04	9:00	1.46	4.7	0.000	0.368	32.5	35	0.38	1368	1	100.0	60
1/04/04	10:00	2.57	7.1	0.000	0.435	35.9	33	0.48	1368	1	100.0	60
1/04/04	11:00	3.60	9.3	0.000	0.512	38.3	33	0.56	1368	1	100.0	60
1/04/04	12:00	4.07	10.0	0.000	0.560	39.8	33	0.58	1368	1	100.0	60
1/04/04	13:00	3.77	9.4	0.000	0.597	40.5	34	0.56	1368	1	100.0	60
1/04/04	14:00	2.87	8.0	0.000	0.616	40.6	35	0.48	1368	1	100.0	60
1/04/04	15:00	1.71	5.0	0.000	0.606	40.3	35	0.41	1368	1	100.0	60
1/04/04	16:00	0.81	2.7	0.000	0.604	40.0	36	0.30	1368	1	100.0	60
1/04/04	17:00	0.26	1.0	0.000	0.549	37.7	40	0.13	1368	1	100.0	60
1/04/04	18:00	0.00	0.3	0.000	0.468	33.9	41	0.05	1368	1	100.0	60
1/04/04	19:00	0.00	0.0	0.000	0.417	31.6	42	0.03	1368	1	100.0	60
1/04/04	20:00	0.00	0.0	0.000	0.338	29.9	42	0.00	1368	1	100.0	60
1/04/04	21:00	0.00	0.0	0.000	0.218	27.3	43	0.00	1368	1	100.0	60
1/04/04	22:00	0.00	0.0	0.000	0.243	26.4	44	0.03	1368	1	100.0	60
1/04/04	23:00	0.00	0.0	0.000	0.236	26.7	43	0.00	1368	1	100.0	60
2/04/04	00:00	0.00	0.0	0.000	0.199	25.3	44	0.00	1368	1	100.0	60

Ivinhema 2/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/04/04	1:00	0.00	0.0	0.000	0.144	24.6	44	0.00	1368	1	100.0	60
2/04/04	2:00	0.00	0.0	0.000	0.076	23.0	45	0.00	1307	1	95.5	60
2/04/04	3:00	0.00	0.0	0.000	0.067	22.2	46	0.00	1368	1	100.0	60
2/04/04	4:00	0.00	0.0	0.000	0.072	22.2	46	0.00	1368	1	100.0	60
2/04/04	5:00	0.00	0.0	0.000	0.035	21.6	46	0.00	1368	1	100.0	60
2/04/04	6:00	0.00	0.0	0.000	0.069	21.6	47	0.00	1368	1	100.0	60
2/04/04	7:00	0.13	0.6	0.000	0.118	23.1	45	0.08	1368	1	100.0	60
2/04/04	8:00	0.56	1.9	0.000	0.278	27.6	42	0.15	1368	1	100.0	60
2/04/04	9:00	1.29	3.8	0.000	0.375	31.6	39	0.23	1368	1	100.0	60
2/04/04	10:00	2.36	7.9	0.000	0.472	35.2	35	0.36	1368	1	100.0	60
2/04/04	11:00	2.66	9.5	0.000	0.509	37.2	36	0.33	1368	1	100.0	60
2/04/04	12:00	4.24	10.3	0.000	0.609	39.9	35	0.58	1368	1	100.0	60
2/04/04	13:00	4.03	10.2	0.000	0.657	41.4	35	0.61	1368	1	100.0	60
2/04/04	14:00	3.04	8.5	0.000	0.667	41.3	36	0.53	1368	1	100.0	60
2/04/04	15:00	1.93	5.9	0.000	0.678	41.3	37	0.48	1369	1	100.0	60
2/04/04	16:00	0.86	3.1	0.000	0.669	41.2	37	0.36	1368	1	100.0	60
2/04/04	17:00	0.17	1.1	0.000	0.625	40.1	38	0.18	1368	1	100.0	60
2/04/04	18:00	0.00	0.0	0.000	0.505	35.8	42	0.03	1368	1	100.0	60
2/04/04	19:00	0.00	0.0	0.000	0.428	32.3	43	0.03	1368	1	100.0	60
2/04/04	20:00	0.00	0.0	0.000	0.398	31.1	43	0.03	1368	1	100.0	60
2/04/04	21:00	0.00	0.0	0.000	0.299	29.2	44	0.00	1368	1	100.0	60
2/04/04	22:00	0.00	0.0	0.000	0.275	27.8	44	0.00	1368	1	100.0	60
2/04/04	23:00	0.00	0.0	0.000	0.236	27.1	45	0.00	1368	1	100.0	60
3/04/04	00:00	0.00	0.0	0.000	0.199	26.2	45	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.
3/04/04	1:00	0.00	0.0	0.000	0.190	25.6	46	0.00	1368	1	100.0	60
3/04/04	2:00	0.00	0.0	0.000	0.241	26.1	46	0.00	1368	1	100.0	60
3/04/04	3:00	0.00	0.0	0.000	0.243	26.8	48	0.03	1368	1	100.0	60
3/04/04	4:00	0.00	0.0	0.000	0.192	25.7	49	0.00	1368	1	100.0	60
3/04/04	5:00	0.00	0.0	0.000	0.185	25.3	49	0.00	1368	1	100.0	60
3/04/04	6:00	0.00	0.0	0.000	0.120	24.7	53	0.03	1368	1	100.0	60
3/04/04	7:00	0.00	0.0	0.000	0.076	22.9	53	0.00	1368	1	100.0	60
3/04/04	8:00	0.13	0.7	0.000	0.090	22.9	53	0.03	1368	1	100.0	60
3/04/04	9:00	0.30	0.8	0.000	0.127	23.7	52	0.05	1368	1	100.0	60
3/04/04	10:00	0.90	3.9	0.000	0.167	25.1	48	0.10	1368	1	100.0	60
3/04/04	11:00	1.97	5.4	0.000	0.222	28.4	42	0.20	1368	1	100.0	60
3/04/04	12:00	1.84	5.0	0.000	0.259	30.3	43	0.20	1368	1	100.0	60
3/04/04	13:00	1.84	5.0	0.000	0.292	30.8	43	0.20	1368	1	100.0	60
3/04/04	14:00	1.76	5.0	0.000	0.329	32.2	42	0.23	1368	1	100.0	60
3/04/04	15:00	0.94	2.9	0.000	0.324	31.6	45	0.15	1368	1	100.0	60
3/04/04	16:00	0.51	1.4	0.000	0.313	30.3	46	0.10	1368	1	100.0	60
3/04/04	17:00	0.21	0.9	0.000	0.292	29.4	48	0.08	1368	1	100.0	60
3/04/04	18:00	0.00	0.0	0.000	0.245	27.7	50	0.03	1368	1	100.0	60
3/04/04	19:00	0.00	0.0	0.000	0.215	25.8	51	0.00	1368	1	100.0	60
3/04/04	20:00	0.00	0.0	0.000	0.178	24.7	53	0.00	1368	1	100.0	60
3/04/04	21:00	0.00	0.0	0.000	0.171	24.7	53	0.00	1331	1	97.3	60
3/04/04	22:00	0.00	0.0	0.000	0.162	24.5	53	0.00	1368	1	100.0	60
3/04/04	23:00	0.00	0.0	0.000	0.144	24.2	53	0.00	1368	1	100.0	60
4/04/04	00:00	0.00	0.0	0.000	0.125	23.6	53	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/04/04	1:00	0.00	0.0	0.000	0.109	23.2	53	0.00	1369	1	100.0	60
4/04/04	2:00	0.00	0.0	0.000	0.106	22.7	54	0.00	1368	1	100.0	60
4/04/04	3:00	0.00	0.0	0.000	0.090	22.6	54	0.00	1368	1	100.0	60
4/04/04	4:00	0.00	0.0	0.000	0.088	22.4	54	0.00	1368	1	100.0	60
4/04/04	5:00	0.00	0.0	0.000	0.074	22.1	54	0.00	1368	1	100.0	60
4/04/04	6:00	0.00	0.0	0.000	0.109	22.4	54	0.00	1368	1	100.0	60
4/04/04	7:00	0.09	0.5	0.000	0.109	22.7	54	0.03	1368	1	100.0	60
4/04/04	8:00	0.51	2.0	0.000	0.194	24.9	49	0.10	1368	1	100.0	60
4/04/04	9:00	1.29	4.4	0.000	0.264	29.0	43	0.20	1308	1	95.6	60
4/04/04	10:00	1.93	5.6	0.000	0.317	31.9	42	0.25	1368	1	100.0	60
4/04/04	11:00	2.36	7.5	0.000	0.347	33.5	44	0.28	1368	1	100.0	60
4/04/04	12:00	2.10	7.9	0.000	0.359	33.1	43	0.23	1368	1	100.0	60
4/04/04	13:00	2.83	9.1	0.000	0.407	35.4	41	0.33	1368	1	100.0	60
4/04/04	14:00	1.97	7.2	0.000	0.447	35.8	41	0.25	1368	1	100.0	60
4/04/04	15:00	1.41	5.0	0.000	0.458	36.1	42	0.25	1368	1	100.0	60
4/04/04	16:00	0.69	2.6	0.000	0.440	35.1	44	0.15	1368	1	100.0	60
4/04/04	17:00	0.21	0.8	0.000	0.368	33.8	44	0.15	1368	1	100.0	60
4/04/04	18:00	0.00	0.0	0.000	0.331	31.0	49	0.03	1368	1	100.0	60
4/04/04	19:00	0.00	0.0	0.000	0.241	27.6	50	0.00	1368	1	100.0	60
4/04/04	20:00	0.00	0.0	0.000	0.187	25.7	50	0.00	1368	1	100.0	60
4/04/04	21:00	0.00	0.0	0.000	0.134	24.4	51	0.00	1308	1	95.6	60
4/04/04	22:00	0.00	0.0	0.000	0.109	23.6	51	0.00	1368	1	100.0	60
4/04/04	23:00	0.00	0.0	0.000	0.095	23.0	52	0.00	1368	1	100.0	60
5/04/04	00:00	0.00	0.0	0.000	0.081	22.8	52	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/04/04	1:00	0.00	0.0	0.000	0.097	22.6	52	0.00	1368	1	100.0	60
5/04/04	2:00	0.00	0.0	0.000	0.056	22.2	53	0.00	1368	1	100.0	60
5/04/04	3:00	0.00	0.0	0.000	0.056	21.8	53	0.00	1368	1	100.0	60
5/04/04	4:00	0.00	0.0	0.000	0.086	22.5	53	0.00	1368	1	100.0	60
5/04/04	5:00	0.00	0.0	0.000	0.025	21.8	53	0.00	1368	1	100.0	60
5/04/04	6:00	0.00	0.0	0.000	0.021	21.1	54	0.00	1368	1	100.0	60
5/04/04	7:00	0.13	0.6	0.000	0.079	22.2	53	0.03	1368	1	100.0	60
5/04/04	8:00	0.47	1.8	0.000	0.120	24.1	50	0.08	1368	1	100.0	60
5/04/04	9:00	0.73	2.3	0.000	0.201	26.4	50	0.10	1368	1	100.0	60
5/04/04	10:00	1.41	5.2	0.000	0.252	28.3	45	0.15	1369	1	100.0	60
5/04/04	11:00	2.79	10.9	0.000	0.333	32.4	40	0.28	1368	1	100.0	60
5/04/04	12:00	4.41	11.6	0.000	0.421	36.7	38	0.51	1368	1	100.0	60
5/04/04	13:00	3.64	10.3	0.000	0.447	37.8	40	0.41	1368	1	100.0	60
5/04/04	14:00	2.53	9.0	0.000	0.451	36.6	41	0.30	1368	1	100.0	60
5/04/04	15:00	1.84	6.2	0.000	0.500	37.6	41	0.33	1368	1	100.0	60
5/04/04	16:00	0.86	3.1	0.000	0.514	38.2	42	0.25	1368	1	100.0	60
5/04/04	17:00	0.26	1.1	0.000	0.477	37.2	44	0.10	1368	1	100.0	60
5/04/04	18:00	0.00	0.3	0.000	0.403	33.2	49	0.03	1368	1	100.0	60
5/04/04	19:00	0.00	0.0	0.000	0.329	29.4	50	0.00	1368	1	100.0	60
5/04/04	20:00	0.00	0.0	0.000	0.264	27.4	50	0.00	1368	1	100.0	60
5/04/04	21:00	0.00	0.0	0.000	0.225	26.1	51	0.00	1368	1	100.0	60
5/04/04	22:00	0.00	0.0	0.000	0.220	25.9	50	0.00	1368	1	100.0	60
5/04/04	23:00	0.00	0.0	0.000	0.144	24.7	52	0.00	1368	1	100.0	60
6/04/04	00:00	0.00	0.0	0.000	0.176	24.8	52	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/04/04	1:00	0.00	0.0	0.000	0.192	25.0	52	0.00	1368	1	100.0	60
6/04/04	2:00	0.00	0.0	0.000	0.192	24.8	52	0.00	1368	1	100.0	60
6/04/04	3:00	0.00	0.0	0.000	0.192	25.0	52	0.00	1368	1	100.0	60
6/04/04	4:00	0.00	0.0	0.000	0.160	24.4	53	0.00	1368	1	100.0	60
6/04/04	5:00	0.00	0.0	0.000	0.127	23.8	53	0.00	1368	1	100.0	60
6/04/04	6:00	0.00	0.0	0.000	0.102	23.2	54	0.00	1368	1	100.0	60
6/04/04	7:00	0.13	0.7	0.000	0.150	24.2	52	0.05	1368	1	100.0	60
6/04/04	8:00	0.64	2.3	0.000	0.271	28.3	46	0.18	1368	1	100.0	60
6/04/04	9:00	1.33	4.8	0.000	0.352	32.4	42	0.25	1368	1	100.0	60
6/04/04	10:00	2.57	7.6	0.000	0.440	36.1	39	0.38	1368	1	100.0	60
6/04/04	11:00	3.30	9.9	0.000	0.514	38.7	40	0.43	1368	1	100.0	60
6/04/04	12:00	3.69	10.4	0.000	0.567	39.6	40	0.46	1368	1	100.0	60
6/04/04	13:00	3.60	10.2	0.000	0.604	40.4	42	0.53	1368	1	100.0	60
6/04/04	14:00	2.91	8.6	0.000	0.632	40.5	42	0.51	1368	1	100.0	60
6/04/04	15:00	1.33	6.4	0.000	0.463	38.3	43	0.25	1368	1	100.0	60
6/04/04	16:00	0.43	2.2	0.000	0.424	36.1	43	0.18	1368	1	100.0	60
6/04/04	17:00	0.13	0.4	0.000	0.285	31.1	45	0.10	1368	1	100.0	60
6/04/04	18:00	0.00	0.0	0.000	0.273	29.6	48	0.03	1368	1	100.0	60
6/04/04	19:00	0.00	0.0	0.000	0.218	27.1	49	0.00	1368	1	100.0	60
6/04/04	20:00	0.00	0.0	0.000	0.222	26.4	49	0.00	1368	1	100.0	60
6/04/04	21:00	0.00	0.0	0.000	0.199	26.1	49	0.00	1368	1	100.0	60
6/04/04	22:00	0.00	0.0	0.000	0.137	24.9	50	0.00	1368	1	100.0	60
6/04/04	23:00	0.00	0.0	0.000	0.104	23.7	50	0.00	1368	1	100.0	60
7/04/04	00:00	0.00	0.0	0.000	0.102	23.2	51	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.
7/04/04	1:00	0.00	0.0	0.000	0.116	23.5	50	0.00	1332	1	97.4	60
7/04/04	2:00	0.00	0.0	0.000	0.074	22.7	51	0.00	1368	1	100.0	60
7/04/04	3:00	0.00	0.0	0.000	0.060	22.1	52	0.00	1368	1	100.0	60
7/04/04	4:00	0.00	0.0	0.000	0.088	22.2	52	0.00	1368	1	100.0	60
7/04/04	5:00	0.00	0.0	0.000	0.113	22.6	52	0.00	1368	1	100.0	60
7/04/04	6:00	0.00	0.0	0.000	0.086	22.4	52	0.00	1368	1	100.0	60
7/04/04	7:00	0.13	0.6	0.000	0.104	23.0	51	0.03	1368	1	100.0	60
7/04/04	8:00	0.51	2.0	0.000	0.213	25.8	48	0.10	1368	1	100.0	60
7/04/04	9:00	1.41	4.8	0.000	0.343	30.7	41	0.25	1368	1	100.0	60
7/04/04	10:00	2.66	7.5	0.000	0.491	36.9	38	0.41	1368	1	100.0	60
7/04/04	11:00	3.60	9.4	0.000	0.544	39.4	38	0.48	1368	1	100.0	60
7/04/04	12:00	3.09	10.0	0.000	0.567	39.8	40	0.41	1368	1	100.0	60
7/04/04	13:00	3.39	9.3	0.000	0.544	39.2	40	0.51	1368	1	100.0	60
7/04/04	14:00	1.89	8.5	0.000	0.535	38.0	45	0.25	1368	1	100.0	60
7/04/04	15:00	0.81	2.7	0.000	0.414	34.6	46	0.15	1368	1	100.0	60
7/04/04	16:00	0.43	1.3	0.000	0.375	32.4	48	0.13	1368	1	100.0	60
7/04/04	17:00	0.09	0.5	0.000	0.317	30.1	49	0.08	1368	1	100.0	60
7/04/04	18:00	0.00	0.0	0.000	0.271	28.6	49	0.05	1368	1	100.0	60
7/04/04	19:00	0.00	0.0	0.000	0.241	27.2	50	0.03	1368	1	100.0	60
7/04/04	20:00	0.00	0.0	0.000	0.250	27.0	50	0.00	1368	1	100.0	60
7/04/04	21:00	0.00	0.0	0.000	0.164	25.9	50	0.00	1368	1	100.0	60
7/04/04	22:00	0.00	0.0	0.000	0.123	24.3	51	0.00	1368	1	100.0	60
7/04/04	23:00	0.00	0.0	0.000	0.113	23.4	51	0.00	1331	1	97.3	60
8/04/04	00:00	0.00	0.0	0.000	0.072	22.7	51	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.
8/04/04	1:00	0.00	0.0	0.000	0.076	22.4	52	0.00	1369	1	100.0	60
8/04/04	2:00	0.00	0.0	0.000	0.044	22.1	52	0.00	1368	1	100.0	60
8/04/04	3:00	0.00	0.0	0.000	0.058	21.9	53	0.00	1368	1	100.0	60
8/04/04	4:00	0.00	0.0	0.000	0.065	22.1	53	0.00	1368	1	100.0	60
8/04/04	5:00	0.00	0.0	0.000	0.062	21.9	53	0.00	1368	1	100.0	60
8/04/04	6:00	0.00	0.0	0.000	0.074	21.9	53	0.00	1368	1	100.0	60
8/04/04	7:00	0.13	0.6	0.000	0.088	22.4	51	0.05	1368	1	100.0	60
8/04/04	8:00	0.51	2.2	0.000	0.229	26.8	46	0.13	1368	1	100.0	60
8/04/04	9:00	1.37	4.5	0.000	0.363	32.7	40	0.28	1368	1	100.0	60
8/04/04	10:00	2.40	6.9	0.000	0.438	36.9	39	0.36	1368	1	100.0	60
8/04/04	11:00	3.43	9.3	0.000	0.525	39.2	38	0.48	1368	1	100.0	60
8/04/04	12:00	3.30	10.3	0.000	0.572	40.1	40	0.46	1368	1	100.0	60
8/04/04	13:00	2.91	9.5	0.000	0.597	40.3	41	0.41	1368	1	100.0	60
8/04/04	14:00	0.64	3.6	0.000	0.354	34.9	46	0.13	1368	1	100.0	60
8/04/04	15:00	0.77	3.1	0.000	0.252	28.3	43	0.15	1368	1	100.0	60
8/04/04	16:00	0.64	2.9	0.000	0.315	32.0	42	0.15	1368	1	100.0	60
8/04/04	17:00	0.17	0.8	0.000	0.310	31.1	47	0.05	1368	1	100.0	60
8/04/04	18:00	0.00	0.0	0.000	0.231	27.9	49	0.00	1368	1	100.0	60
8/04/04	19:00	0.00	0.0	0.000	0.208	26.4	50	0.03	1368	1	100.0	60
8/04/04	20:00	0.00	0.0	0.000	0.229	26.1	51	0.03	1368	1	100.0	60
8/04/04	21:00	0.00	0.0	0.000	0.187	25.6	51	0.00	1368	1	100.0	60
8/04/04	22:00	0.00	0.0	0.000	0.137	24.7	52	0.00	1307	1	95.5	60
8/04/04	23:00	0.00	0.0	0.000	0.127	24.1	52	0.00	1368	1	100.0	60
9/04/04	00:00	0.00	0.0	0.000	0.120	23.8	52	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/04/04	1:00	0.00	0.0	0.000	0.109	23.4	53	0.00	1368	1	100.0	60
9/04/04	2:00	0.00	0.0	0.000	0.106	23.2	53	0.00	1368	1	100.0	60
9/04/04	3:00	0.00	0.0	0.000	0.106	22.9	54	0.00	1368	1	100.0	60
9/04/04	4:00	0.00	0.0	0.000	0.093	22.8	54	0.00	1368	1	100.0	60
9/04/04	5:00	0.00	0.0	0.000	0.079	22.3	55	0.00	1368	1	100.0	60
9/04/04	6:00	0.00	0.0	0.000	0.056	21.9	55	0.00	1368	1	100.0	60
9/04/04	7:00	0.13	0.6	0.000	0.056	21.8	54	0.05	1368	1	100.0	60
9/04/04	8:00	0.56	2.1	0.000	0.199	26.6	46	0.15	1368	1	100.0	60
9/04/04	9:00	1.33	4.3	0.000	0.310	32.1	41	0.28	1369	1	100.0	60
9/04/04	10:00	2.36	6.7	0.000	0.366	35.3	38	0.36	1368	1	100.0	60
9/04/04	11:00	3.21	8.6	0.000	0.424	37.2	38	0.43	1368	1	100.0	60
9/04/04	12:00	3.69	9.0	0.000	0.470	38.5	39	0.48	1368	1	100.0	60
9/04/04	13:00	3.34	8.7	0.000	0.493	38.8	41	0.46	1368	1	100.0	60
9/04/04	14:00	2.70	7.4	0.000	0.525	38.9	42	0.43	1368	1	100.0	60
9/04/04	15:00	1.63	5.0	0.000	0.530	38.9	42	0.33	1368	1	100.0	60
9/04/04	16:00	0.73	2.7	0.000	0.521	38.7	41	0.23	1368	1	100.0	60
9/04/04	17:00	0.21	0.9	0.000	0.498	37.5	43	0.10	1368	1	100.0	60
9/04/04	18:00	0.00	0.0	0.000	0.396	33.2	49	0.03	1368	1	100.0	60
9/04/04	19:00	0.00	0.0	0.000	0.313	29.0	50	0.00	1368	1	100.0	60
9/04/04	20:00	0.00	0.0	0.000	0.211	26.7	50	0.00	1368	1	100.0	60
9/04/04	21:00	0.00	0.0	0.000	0.162	25.2	51	0.00	1368	1	100.0	60
9/04/04	22:00	0.00	0.0	0.000	0.153	24.4	51	0.00	1368	1	100.0	60
9/04/04	23:00	0.00	0.0	0.000	0.116	23.8	51	0.00	1368	1	100.0	60
10/04/04	00:00	0.00	0.0	0.000	0.072	22.9	51	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.
10/04/04	1:00	0.00	0.0	0.000	0.081	22.8	52	0.00	1368	1	100.0	60
10/04/04	2:00	0.00	0.0	0.000	0.106	23.0	52	0.00	1368	1	100.0	60
10/04/04	3:00	0.00	0.0	0.000	0.083	22.7	52	0.00	1368	1	100.0	60
10/04/04	4:00	0.00	0.0	0.000	0.067	22.1	52	0.00	1368	1	100.0	60
10/04/04	5:00	0.00	0.0	0.000	0.072	22.1	53	0.00	1368	1	100.0	60
10/04/04	6:00	0.00	0.0	0.000	0.155	23.1	53	0.00	1368	1	100.0	60
10/04/04	7:00	0.09	0.6	0.000	0.192	24.2	52	0.03	1368	1	100.0	60
10/04/04	8:00	0.56	2.3	0.000	0.252	27.1	44	0.18	1368	1	100.0	60
10/04/04	9:00	1.29	3.5	0.000	0.326	32.9	41	0.33	1368	1	100.0	60
10/04/04	10:00	1.54	5.0	0.000	0.331	32.7	42	0.25	1368	1	100.0	60
10/04/04	11:00	3.13	8.1	0.000	0.387	35.3	37	0.48	1368	1	100.0	60
10/04/04	12:00	3.51	8.4	0.000	0.424	37.2	37	0.51	1368	1	100.0	60
10/04/04	13:00	3.30	8.3	0.000	0.454	37.7	38	0.51	1368	1	100.0	60
10/04/04	14:00	2.49	7.0	0.000	0.479	37.9	40	0.43	1368	1	100.0	60
10/04/04	15:00	1.54	4.8	0.000	0.505	38.2	40	0.30	1368	1	100.0	60
10/04/04	16:00	0.69	2.4	0.000	0.502	38.1	40	0.23	1368	1	100.0	60
10/04/04	17:00	0.21	0.9	0.000	0.498	37.2	43	0.10	1368	1	100.0	60
10/04/04	18:00	0.00	0.0	0.000	0.407	32.9	47	0.03	1368	1	100.0	60
10/04/04	19:00	0.00	0.0	0.000	0.310	29.1	49	0.00	1368	1	100.0	60
10/04/04	20:00	0.00	0.0	0.000	0.259	27.4	49	0.00	1368	1	100.0	60
10/04/04	21:00	0.00	0.0	0.000	0.199	25.6	49	0.00	1368	1	100.0	60
10/04/04	22:00	0.00	0.0	0.000	0.218	25.0	49	0.00	1368	1	100.0	60
10/04/04	23:00	0.00	0.0	0.000	0.113	24.2	49	0.00	1332	1	97.4	60
11/04/04	00:00	0.00	0.0	0.000	0.053	22.1	51	0.00	1368	1	100.0	60

Ivinhema 11/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11/04/04	1:00	0.00	0.0	0.000	0.176	23.3	50	0.00	1368	1	100.0	60
11/04/04	2:00	0.00	0.0	0.000	0.162	23.9	50	0.00	1368	1	100.0	60
11/04/04	3:00	0.00	0.0	0.000	0.058	22.8	51	0.00	1368	1	100.0	60
11/04/04	4:00	0.00	0.0	0.000	0.123	22.2	52	0.00	1368	1	100.0	60
11/04/04	5:00	0.00	0.0	0.000	0.106	22.4	51	0.00	1368	1	100.0	60
11/04/04	6:00	0.00	0.0	0.000	0.062	21.6	52	0.00	1368	1	100.0	60
11/04/04	7:00	0.13	0.7	0.000	0.120	22.9	51	0.08	1368	1	100.0	60
11/04/04	8:00	0.56	2.1	0.000	0.190	26.8	44	0.18	1368	1	100.0	60
11/04/04	9:00	1.37	4.3	0.000	0.255	31.2	38	0.30	1368	1	100.0	60
11/04/04	10:00	2.40	6.7	0.000	0.336	34.7	36	0.41	1368	1	100.0	60
11/04/04	11:00	3.30	8.4	0.000	0.384	36.6	36	0.48	1368	1	100.0	60
11/04/04	12:00	3.69	8.7	0.000	0.421	37.4	36	0.51	1368	1	100.0	60
11/04/04	13:00	3.47	8.6	0.000	0.451	37.7	37	0.48	1368	1	100.0	60
11/04/04	14:00	2.66	7.3	0.000	0.481	37.9	39	0.43	1368	1	100.0	60
11/04/04	15:00	1.63	5.0	0.000	0.521	38.2	40	0.36	1368	1	100.0	60
11/04/04	16:00	0.73	2.6	0.000	0.509	38.4	39	0.23	1368	1	100.0	60
11/04/04	17:00	0.21	0.9	0.000	0.470	37.2	41	0.13	1368	1	100.0	60
11/04/04	18:00	0.00	0.0	0.000	0.354	32.4	46	0.03	1368	1	100.0	60
11/04/04	19:00	0.00	0.0	0.000	0.229	27.8	47	0.00	1368	1	100.0	60
11/04/04	20:00	0.00	0.0	0.000	0.183	25.7	48	0.00	1368	1	100.0	60
11/04/04	21:00	0.00	0.0	0.000	0.146	24.6	48	0.00	1368	1	100.0	60
11/04/04	22:00	0.00	0.0	0.000	0.109	23.4	48	0.00	1368	1	100.0	60
11/04/04	23:00	0.00	0.0	0.000	0.030	22.1	48	0.00	1368	1	100.0	60
12/04/04	00:00	0.00	0.0	0.002	0.000	21.2	49	0.00	1368	1	100.0	60

Ivinhema 12/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
12/04/04	1:00	0.00	0.0	0.000	0.016	21.1	49	0.00	1369	1	100.0	60
12/04/04	2:00	0.00	0.0	0.032	0.000	20.4	50	0.00	1368	1	100.0	60
12/04/04	3:00	0.00	0.0	0.030	0.000	20.1	50	0.00	1368	1	100.0	60
12/04/04	4:00	0.00	0.0	0.049	0.000	19.7	51	0.00	1368	1	100.0	60
12/04/04	5:00	0.00	0.0	0.019	0.000	19.7	51	0.00	1368	1	100.0	60
12/04/04	6:00	0.00	0.0	0.044	0.000	19.7	51	0.00	1368	1	100.0	60
12/04/04	7:00	0.13	0.7	0.019	0.000	20.3	50	0.05	1368	1	100.0	60
12/04/04	8:00	0.56	2.1	0.000	0.181	25.5	43	0.15	1368	1	100.0	60
12/04/04	9:00	1.37	4.3	0.000	0.317	31.6	38	0.28	1331	1	97.3	60
12/04/04	10:00	2.36	6.6	0.000	0.382	35.5	36	0.41	1368	1	100.0	60
12/04/04	11:00	3.21	8.2	0.000	0.424	37.2	36	0.48	1368	1	100.0	60
12/04/04	12:00	3.56	8.5	0.000	0.463	38.0	37	0.51	1368	1	100.0	60
12/04/04	13:00	3.39	8.4	0.000	0.509	38.6	38	0.51	1368	1	100.0	60
12/04/04	14:00	2.57	7.2	0.000	0.532	38.9	39	0.46	1368	1	100.0	60
12/04/04	15:00	1.54	4.8	0.000	0.546	39.0	40	0.36	1368	1	100.0	60
12/04/04	16:00	0.69	2.5	0.000	0.544	38.9	40	0.25	1368	1	100.0	60
12/04/04	17:00	0.17	0.9	0.000	0.519	37.7	42	0.10	1368	1	100.0	60
12/04/04	18:00	0.00	0.0	0.000	0.451	33.6	46	0.03	1368	1	100.0	60
12/04/04	19:00	0.00	0.0	0.000	0.310	29.3	48	0.00	1368	1	100.0	60
12/04/04	20:00	0.00	0.0	0.000	0.245	27.1	49	0.00	1368	1	100.0	60
12/04/04	21:00	0.00	0.0	0.000	0.257	26.7	48	0.00	1368	1	100.0	60
12/04/04	22:00	0.00	0.0	0.000	0.178	25.3	48	0.00	1368	1	100.0	60
12/04/04	23:00	0.00	0.0	0.000	0.095	23.8	49	0.00	1368	1	100.0	60
13/04/04	00:00	0.00	0.0	0.000	0.072	23.0	49	0.00	1368	1	100.0	60

Ivinhema 13/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
13/04/04	1:00	0.00	0.0	0.000	0.062	22.5	50	0.00	1368	1	100.0	60
13/04/04	2:00	0.00	0.0	0.000	0.056	22.2	51	0.00	1368	1	100.0	60
13/04/04	3:00	0.00	0.0	0.000	0.150	22.8	51	0.00	1307	1	95.5	60
13/04/04	4:00	0.00	0.0	0.000	0.201	23.9	51	0.03	1368	1	100.0	60
13/04/04	5:00	0.00	0.0	0.000	0.215	24.8	51	0.03	1368	1	100.0	60
13/04/04	6:00	0.00	0.0	0.000	0.204	25.3	51	0.03	1368	1	100.0	60
13/04/04	7:00	0.13	0.6	0.000	0.222	25.8	50	0.08	1368	1	100.0	60
13/04/04	8:00	0.56	2.0	0.000	0.280	28.9	45	0.20	1368	1	100.0	60
13/04/04	9:00	1.33	4.2	0.000	0.333	32.6	39	0.33	1368	1	100.0	60
13/04/04	10:00	2.27	6.4	0.000	0.373	35.2	37	0.43	1368	1	100.0	60
13/04/04	11:00	3.13	8.0	0.000	0.419	36.9	36	0.48	1369	1	100.0	60
13/04/04	12:00	3.47	8.2	0.000	0.463	38.0	36	0.51	1368	1	100.0	60
13/04/04	13:00	3.21	8.0	0.000	0.493	38.5	38	0.48	1368	1	100.0	60
13/04/04	14:00	2.44	6.7	0.000	0.521	38.6	39	0.46	1368	1	100.0	60
13/04/04	15:00	1.50	4.6	0.000	0.537	38.9	40	0.41	1368	1	100.0	60
13/04/04	16:00	0.60	2.0	0.000	0.525	38.4	40	0.25	1368	1	100.0	60
13/04/04	17:00	0.13	0.6	0.000	0.475	35.6	45	0.08	1368	1	100.0	60
13/04/04	18:00	0.00	0.0	0.000	0.405	32.0	47	0.03	1368	1	100.0	60
13/04/04	19:00	0.00	0.0	0.000	0.340	29.3	48	0.00	1368	1	100.0	60
13/04/04	20:00	0.00	0.0	0.000	0.301	28.1	48	0.00	1368	1	100.0	60
13/04/04	21:00	0.00	0.0	0.000	0.238	26.5	48	0.00	1368	1	100.0	60
13/04/04	22:00	0.00	0.0	0.000	0.185	25.3	49	0.00	1368	1	100.0	60
13/04/04	23:00	0.00	0.0	0.000	0.229	24.9	50	0.00	1368	1	100.0	60
14/04/04	00:00	0.00	0.0	0.000	0.266	26.3	50	0.03	1368	1	100.0	60

Ivinhema 14/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
14/04/04	1:00	0.00	0.0	0.000	0.183	26.1	49	0.00	1368	1	100.0	60
14/04/04	2:00	0.00	0.0	0.000	0.060	23.2	50	0.00	1368	1	100.0	60
14/04/04	3:00	0.00	0.0	0.000	0.037	21.8	51	0.00	1368	1	100.0	60
14/04/04	4:00	0.00	0.0	0.000	0.035	21.4	51	0.00	1368	1	100.0	60
14/04/04	5:00	0.00	0.0	0.000	0.058	21.4	52	0.00	1368	1	100.0	60
14/04/04	6:00	0.00	0.0	0.000	0.009	21.1	51	0.00	1368	1	100.0	60
14/04/04	7:00	0.13	0.6	0.000	0.127	22.2	51	0.05	1368	1	100.0	60
14/04/04	8:00	0.51	1.8	0.000	0.255	27.6	45	0.15	1368	1	100.0	60
14/04/04	9:00	1.29	4.1	0.000	0.333	31.9	38	0.30	1368	1	100.0	60
14/04/04	10:00	2.23	6.4	0.000	0.396	35.9	36	0.41	1368	1	100.0	60
14/04/04	11:00	3.04	8.0	0.000	0.435	37.7	36	0.46	1368	1	100.0	60
14/04/04	12:00	3.17	8.4	0.000	0.495	38.6	38	0.43	1368	1	100.0	60
14/04/04	13:00	2.06	8.3	0.000	0.502	37.6	42	0.23	1368	1	100.0	60
14/04/04	14:00	2.31	6.7	0.000	0.551	38.2	41	0.41	1368	1	100.0	60
14/04/04	15:00	1.24	4.8	0.000	0.544	38.7	41	0.20	1368	1	100.0	60
14/04/04	16:00	0.34	1.4	0.000	0.472	36.2	46	0.08	1368	1	100.0	60
14/04/04	17:00	0.04	0.4	0.000	0.359	31.8	48	0.05	1368	1	100.0	60
14/04/04	18:00	0.00	0.0	0.000	0.289	29.7	49	0.05	1368	1	100.0	60
14/04/04	19:00	0.00	0.0	0.000	0.225	27.8	49	0.05	1368	1	100.0	60
14/04/04	20:00	0.00	0.0	0.000	0.199	26.7	49	0.03	1368	1	100.0	60
14/04/04	21:00	0.00	0.0	0.000	0.123	25.2	50	0.03	1368	1	100.0	60
14/04/04	22:00	0.00	0.0	0.000	0.090	23.9	50	0.00	1368	1	100.0	60
14/04/04	23:00	0.00	0.0	0.000	0.100	23.4	51	0.00	1368	1	100.0	60
15/04/04	00:00	0.00	0.0	0.000	0.100	23.4	51	0.00	1368	1	100.0	60

Ivinhema 15/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
15/04/04	1:00	0.00	0.0	0.000	0.125	23.3	51	0.00	1369	1	100.0	60
15/04/04	2:00	0.00	0.0	0.000	0.097	22.9	52	0.00	1368	1	100.0	60
15/04/04	3:00	0.00	0.0	0.000	0.111	23.0	52	0.00	1368	1	100.0	60
15/04/04	4:00	0.00	0.0	0.000	0.102	22.9	52	0.00	1331	1	97.3	60
15/04/04	5:00	0.00	0.0	0.000	0.095	22.4	52	0.00	1368	1	100.0	60
15/04/04	6:00	0.00	0.0	0.000	0.023	21.6	52	0.00	1368	1	100.0	60
15/04/04	7:00	0.13	0.6	0.002	0.000	21.0	51	0.05	1368	1	100.0	60
15/04/04	8:00	0.47	1.8	0.000	0.139	25.1	47	0.13	1368	1	100.0	60
15/04/04	9:00	1.20	4.2	0.000	0.238	29.7	39	0.28	1368	1	100.0	60
15/04/04	10:00	2.27	7.6	0.000	0.313	33.7	37	0.38	1368	1	100.0	60
15/04/04	11:00	2.66	9.1	0.000	0.373	35.6	39	0.36	1368	1	100.0	60
15/04/04	12:00	3.17	9.9	0.000	0.424	36.4	38	0.41	1368	1	100.0	60
15/04/04	13:00	2.83	10.6	0.000	0.458	38.2	38	0.41	1368	1	100.0	60
15/04/04	14:00	0.60	2.4	0.000	0.407	35.8	41	0.23	1368	1	100.0	60
15/04/04	15:00	0.51	1.9	0.000	0.431	35.3	39	0.23	1368	1	100.0	60
15/04/04	16:00	0.34	1.0	0.000	0.449	36.6	40	0.20	1368	1	100.0	60
15/04/04	17:00	0.04	0.4	0.000	0.451	35.1	45	0.08	1368	1	100.0	60
15/04/04	18:00	0.00	0.0	0.000	0.387	31.6	47	0.03	1368	1	100.0	60
15/04/04	19:00	0.00	0.0	0.000	0.313	29.1	48	0.00	1368	1	100.0	60
15/04/04	20:00	0.00	0.0	0.000	0.245	27.4	49	0.00	1368	1	100.0	60
15/04/04	21:00	0.00	0.0	0.000	0.192	25.8	49	0.00	1368	1	100.0	60
15/04/04	22:00	0.00	0.0	0.000	0.185	25.4	49	0.00	1368	1	100.0	60
15/04/04	23:00	0.00	0.0	0.000	0.132	24.4	50	0.00	1368	1	100.0	60
16/04/04	00:00	0.00	0.0	0.000	0.079	23.1	50	0.00	1368	1	100.0	60

Ivinhema 16/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16/04/04	1:00	0.00	0.0	0.000	0.116	22.9	51	0.00	1369	1	100.0	60
16/04/04	2:00	0.00	0.0	0.000	0.113	23.2	51	0.00	1368	1	100.0	60
16/04/04	3:00	0.00	0.0	0.000	0.072	22.2	52	0.00	1368	1	100.0	60
16/04/04	4:00	0.00	0.0	0.000	0.137	22.9	52	0.00	1368	1	100.0	60
16/04/04	5:00	0.00	0.0	0.000	0.123	23.2	52	0.00	1368	1	100.0	60
16/04/04	6:00	0.00	0.0	0.000	0.062	22.4	52	0.00	1368	1	100.0	60
16/04/04	7:00	0.13	0.6	0.000	0.032	21.7	52	0.05	1368	1	100.0	60
16/04/04	8:00	0.56	2.1	0.000	0.162	25.6	45	0.15	1368	1	100.0	60
16/04/04	9:00	1.37	4.3	0.000	0.280	30.8	39	0.28	1368	1	100.0	60
16/04/04	10:00	2.36	6.7	0.000	0.354	34.7	37	0.38	1368	1	100.0	60
16/04/04	11:00	3.21	8.5	0.000	0.428	37.0	37	0.46	1368	1	100.0	60
16/04/04	12:00	3.13	9.9	0.000	0.493	38.6	39	0.43	1368	1	100.0	60
16/04/04	13:00	2.66	8.5	0.000	0.514	38.6	39	0.38	1368	1	100.0	60
16/04/04	14:00	2.40	7.0	0.000	0.535	38.6	40	0.41	1368	1	100.0	60
16/04/04	15:00	1.46	4.7	0.000	0.525	38.9	40	0.38	1368	1	100.0	60
16/04/04	16:00	0.51	2.0	0.000	0.493	37.6	41	0.20	1368	1	100.0	60
16/04/04	17:00	0.13	0.7	0.000	0.477	36.5	44	0.13	1368	1	100.0	60
16/04/04	18:00	0.00	0.0	0.000	0.396	32.7	48	0.03	1368	1	100.0	60
16/04/04	19:00	0.00	0.0	0.000	0.331	29.9	48	0.03	1368	1	100.0	60
16/04/04	20:00	0.00	0.0	0.000	0.303	28.4	49	0.03	1368	1	100.0	60
16/04/04	21:00	0.00	0.0	0.000	0.218	26.9	49	0.00	1368	1	100.0	60
16/04/04	22:00	0.00	0.0	0.000	0.150	25.3	50	0.00	1368	1	100.0	60
16/04/04	23:00	0.00	0.0	0.000	0.141	24.6	50	0.00	1368	1	100.0	60
17/04/04	00:00	0.00	0.0	0.000	0.127	24.2	50	0.00	1368	1	100.0	60

Ivinhema 17/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/04/04	1:00	0.00	0.0	0.000	0.106	23.5	50	0.00	1368	1	100.0	60
17/04/04	2:00	0.00	0.0	0.000	0.088	22.9	51	0.00	1368	1	100.0	60
17/04/04	3:00	0.00	0.0	0.000	0.081	22.6	52	0.00	1368	1	100.0	60
17/04/04	4:00	0.00	0.0	0.000	0.062	22.3	52	0.00	1368	1	100.0	60
17/04/04	5:00	0.00	0.0	0.000	0.081	22.3	52	0.00	1368	1	100.0	60
17/04/04	6:00	0.00	0.0	0.000	0.065	22.2	52	0.00	1368	1	100.0	60
17/04/04	7:00	0.13	0.6	0.000	0.116	23.1	50	0.05	1368	1	100.0	60
17/04/04	8:00	0.56	2.1	0.000	0.271	28.1	44	0.20	1368	1	100.0	60
17/04/04	9:00	1.33	4.2	0.000	0.382	33.6	39	0.33	1368	1	100.0	60
17/04/04	10:00	2.19	5.8	0.000	0.456	36.9	38	0.41	1368	1	100.0	60
17/04/04	11:00	2.36	7.2	0.000	0.507	37.9	39	0.33	1368	1	100.0	60
17/04/04	12:00	3.13	8.5	0.000	0.581	39.8	39	0.46	1368	1	100.0	60
17/04/04	13:00	1.63	7.4	0.000	0.468	37.9	43	0.28	1368	1	100.0	60
17/04/04	14:00	1.46	4.1	0.000	0.514	36.4	42	0.28	1368	1	100.0	60
17/04/04	15:00	0.60	2.2	0.000	0.398	35.1	44	0.15	1368	1	100.0	60
17/04/04	16:00	0.13	0.7	0.000	0.227	29.8	47	0.08	1368	1	100.0	60
17/04/04	17:00	0.00	0.0	0.000	0.146	25.9	52	0.03	1368	1	100.0	60
17/04/04	18:00	0.00	0.0	0.000	0.139	25.0	53	0.00	1368	1	100.0	60
17/04/04	19:00	0.00	0.0	0.000	0.167	24.9	53	0.00	1368	1	100.0	60
17/04/04	20:00	0.00	0.0	0.000	0.167	25.0	52	0.00	1331	1	97.3	60
17/04/04	21:00	0.00	0.0	0.000	0.109	23.9	53	0.00	1368	1	100.0	60
17/04/04	22:00	0.00	0.0	0.000	0.093	23.3	53	0.00	1368	1	100.0	60
17/04/04	23:00	0.00	0.0	0.000	0.081	22.8	54	0.00	1368	1	100.0	60
18/04/04	00:00	0.00	0.0	0.000	0.051	22.2	54	0.00	1368	1	100.0	60

Ivinhema 18/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
18/04/04	1:00	0.00	0.0	0.000	0.032	21.4	54	0.00	1368	1	100.0	60
18/04/04	2:00	0.00	0.0	0.000	0.042	21.3	54	0.00	1368	1	100.0	60
18/04/04	3:00	0.00	0.0	0.000	0.037	21.1	55	0.00	1368	1	100.0	60
18/04/04	4:00	0.00	0.0	0.002	0.000	20.7	55	0.00	1368	1	100.0	60
18/04/04	5:00	0.00	0.0	0.000	0.037	21.1	56	0.00	1368	1	100.0	60
18/04/04	6:00	0.00	0.0	0.000	0.060	21.8	55	0.00	1368	1	100.0	60
18/04/04	7:00	0.13	0.6	0.000	0.081	22.4	54	0.05	1368	1	100.0	60
18/04/04	8:00	0.51	1.8	0.000	0.176	26.1	47	0.13	1368	1	100.0	60
18/04/04	9:00	1.03	3.6	0.000	0.264	29.8	45	0.18	1368	1	100.0	60
18/04/04	10:00	2.19	7.0	0.000	0.336	33.3	40	0.36	1368	1	100.0	60
18/04/04	11:00	2.74	8.1	0.000	0.407	36.5	40	0.38	1368	1	100.0	60
18/04/04	12:00	3.21	8.7	0.000	0.458	37.8	41	0.41	1368	1	100.0	60
18/04/04	13:00	2.27	9.2	0.000	0.493	38.0	43	0.28	1368	1	100.0	60
18/04/04	14:00	1.67	4.6	0.000	0.486	37.3	42	0.23	1308	1	95.6	60
18/04/04	15:00	1.41	4.4	0.000	0.502	38.1	43	0.33	1368	1	100.0	60
18/04/04	16:00	0.64	2.3	0.000	0.498	38.2	42	0.23	1368	1	100.0	60
18/04/04	17:00	0.17	0.7	0.000	0.493	36.9	46	0.08	1368	1	100.0	60
18/04/04	18:00	0.00	0.0	0.000	0.431	33.2	50	0.03	1368	1	100.0	60
18/04/04	19:00	0.00	0.0	0.000	0.361	30.5	51	0.00	1368	1	100.0	60
18/04/04	20:00	0.00	0.0	0.000	0.289	28.7	51	0.00	1368	1	100.0	60
18/04/04	21:00	0.00	0.0	0.000	0.255	27.4	52	0.00	1368	1	100.0	60
18/04/04	22:00	0.00	0.0	0.000	0.218	26.6	52	0.00	1368	1	100.0	60
18/04/04	23:00	0.00	0.0	0.000	0.178	25.4	52	0.00	1368	1	100.0	60
19/04/04	00:00	0.00	0.0	0.000	0.183	25.1	53	0.00	1368	1	100.0	60

Ivinhema 19/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
19/04/04	1:00	0.00	0.0	0.000	0.164	24.8	53	0.00	1368	1	100.0	60
19/04/04	2:00	0.00	0.0	0.000	0.176	24.7	53	0.00	1368	1	100.0	60
19/04/04	3:00	0.00	0.0	0.000	0.141	24.2	54	0.00	1368	1	100.0	60
19/04/04	4:00	0.00	0.0	0.000	0.146	23.9	54	0.00	1368	1	100.0	60
19/04/04	5:00	0.00	0.0	0.000	0.160	24.0	54	0.00	1368	1	100.0	60
19/04/04	6:00	0.00	0.0	0.000	0.162	23.7	54	0.00	1368	1	100.0	60
19/04/04	7:00	0.09	0.5	0.000	0.167	24.3	53	0.05	1368	1	100.0	60
19/04/04	8:00	0.39	1.4	0.000	0.243	26.8	50	0.10	1368	1	100.0	60
19/04/04	9:00	0.73	2.6	0.000	0.296	29.4	48	0.13	1368	1	100.0	60
19/04/04	10:00	1.59	6.7	0.000	0.352	31.7	44	0.20	1368	1	100.0	60
19/04/04	11:00	2.61	9.2	0.000	0.458	35.8	42	0.38	1368	1	100.0	60
19/04/04	12:00	2.66	9.0	0.000	0.507	37.6	42	0.43	1368	1	100.0	60
19/04/04	13:00	1.16	4.0	0.000	0.407	35.3	43	0.23	1330	1	97.2	60
19/04/04	14:00	0.69	3.4	0.000	0.148	28.4	50	0.10	1368	1	100.0	60
19/04/04	15:00	0.43	2.8	0.000	0.132	26.1	54	0.05	1368	1	100.0	60
19/04/04	16:00	0.04	0.3	0.000	0.100	24.3	56	0.00	1368	1	100.0	60
19/04/04	17:00	0.00	0.0	0.000	0.100	23.7	57	0.00	1368	1	100.0	60
19/04/04	18:00	0.00	0.0	0.000	0.104	23.6	58	0.00	1368	1	100.0	60
19/04/04	19:00	0.00	0.0	0.000	0.095	23.3	58	0.00	1368	1	100.0	60
19/04/04	20:00	0.00	0.0	0.000	0.076	22.8	59	0.00	1368	1	100.0	60
19/04/04	21:00	0.00	0.0	0.000	0.065	22.3	59	0.00	1369	1	100.0	60
19/04/04	22:00	0.00	0.0	0.000	0.062	21.9	59	0.00	1368	1	100.0	60
19/04/04	23:00	0.00	0.0	0.000	0.046	21.5	59	0.00	1368	1	100.0	60
20/04/04	00:00	0.00	0.0	0.000	0.021	21.1	59	0.00	1368	1	100.0	60

Ivinhema 20/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
20/04/04	1:00	0.00	0.0	0.000	0.023	20.9	59	0.00	1368	1	100.0	60
20/04/04	2:00	0.00	0.0	0.000	0.016	20.8	60	0.00	1368	1	100.0	60
20/04/04	3:00	0.00	0.0	0.000	0.007	20.5	60	0.00	1368	1	100.0	60
20/04/04	4:00	0.00	0.0	0.000	0.012	20.5	60	0.00	1368	1	100.0	60
20/04/04	5:00	0.00	0.0	0.000	0.009	20.5	60	0.00	1368	1	100.0	60
20/04/04	6:00	0.00	0.0	0.000	0.014	20.5	60	0.00	1368	1	100.0	60
20/04/04	7:00	0.09	0.5	0.000	0.030	21.0	59	0.03	1368	1	100.0	60
20/04/04	8:00	0.39	1.8	0.000	0.069	22.4	55	0.05	1368	1	100.0	60
20/04/04	9:00	1.11	4.0	0.000	0.160	27.3	46	0.18	1368	1	100.0	60
20/04/04	10:00	1.24	3.6	0.000	0.211	29.2	49	0.15	1368	1	100.0	60
20/04/04	11:00	1.41	4.9	0.000	0.231	29.8	51	0.15	1331	1	97.3	60
20/04/04	12:00	1.89	10.1	0.000	0.248	30.1	47	0.20	1368	1	100.0	60
20/04/04	13:00	2.23	8.1	0.000	0.278	32.5	46	0.23	1368	1	100.0	60
20/04/04	14:00	1.37	3.7	0.000	0.280	31.8	48	0.18	1368	1	100.0	60
20/04/04	15:00	1.03	3.2	0.000	0.299	31.9	47	0.18	1368	1	100.0	60
20/04/04	16:00	0.34	1.6	0.000	0.292	30.8	54	0.08	1368	1	100.0	60
20/04/04	17:00	0.04	0.4	0.000	0.280	28.6	56	0.03	1368	1	100.0	60
20/04/04	18:00	0.00	0.0	0.000	0.262	27.3	57	0.00	1368	1	100.0	60
20/04/04	19:00	0.00	0.0	0.000	0.236	26.4	57	0.00	1368	1	100.0	60
20/04/04	20:00	0.00	0.0	0.000	0.213	25.5	58	0.00	1368	1	100.0	60
20/04/04	21:00	0.00	0.0	0.000	0.197	25.3	58	0.00	1368	1	100.0	60
20/04/04	22:00	0.00	0.0	0.000	0.183	24.7	59	0.00	1368	1	100.0	60
20/04/04	23:00	0.00	0.0	0.000	0.178	24.6	60	0.00	1368	1	100.0	60
21/04/04	00:00	0.00	0.0	0.000	0.185	24.5	60	0.00	1368	1	100.0	60

Ivinhema 21/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
21/04/04	1:00	0.00	0.0	0.000	0.194	24.6	60	0.00	1369	1	100.0	60
21/04/04	2:00	0.00	0.0	0.000	0.134	23.7	60	0.00	1368	1	100.0	60
21/04/04	3:00	0.00	0.0	0.000	0.134	23.1	61	0.00	1368	1	100.0	60
21/04/04	4:00	0.00	0.0	0.000	0.118	22.7	61	0.00	1368	1	100.0	60
21/04/04	5:00	0.00	0.0	0.000	0.097	22.2	61	0.00	1368	1	100.0	60
21/04/04	6:00	0.00	0.0	0.000	0.104	22.1	62	0.00	1368	1	100.0	60
21/04/04	7:00	0.09	0.5	0.000	0.153	22.9	60	0.03	1368	1	100.0	60
21/04/04	8:00	0.47	1.8	0.000	0.218	26.1	53	0.15	1368	1	100.0	60
21/04/04	9:00	1.07	3.6	0.000	0.266	29.4	48	0.23	1368	1	100.0	60
21/04/04	10:00	1.71	5.8	0.000	0.303	31.2	46	0.25	1368	1	100.0	60
21/04/04	11:00	2.27	6.7	0.000	0.343	33.4	45	0.33	1368	1	100.0	60
21/04/04	12:00	2.27	7.1	0.000	0.368	34.1	46	0.28	1368	1	100.0	60
21/04/04	13:00	1.89	5.3	0.000	0.400	34.1	45	0.28	1368	1	100.0	60
21/04/04	14:00	1.71	5.2	0.000	0.428	35.2	45	0.30	1368	1	100.0	60
21/04/04	15:00	0.99	3.7	0.000	0.431	34.9	49	0.20	1368	1	100.0	60
21/04/04	16:00	0.13	1.0	0.000	0.403	32.1	54	0.08	1368	1	100.0	60
21/04/04	17:00	0.00	0.0	0.000	0.370	30.3	56	0.03	1368	1	100.0	60
21/04/04	18:00	0.00	0.0	0.000	0.361	29.5	56	0.03	1368	1	100.0	60
21/04/04	19:00	0.00	0.0	0.000	0.257	28.2	56	0.05	1368	1	100.0	60
21/04/04	20:00	0.00	0.0	0.000	0.157	25.6	58	0.03	1368	1	100.0	60
21/04/04	21:00	0.00	0.0	0.000	0.137	24.2	58	0.00	1368	1	100.0	60
21/04/04	22:00	0.00	0.0	0.000	0.155	24.1	59	0.00	1368	1	100.0	60
21/04/04	23:00	0.00	0.0	0.000	0.192	24.6	59	0.00	1368	1	100.0	60
22/04/04	00:00	0.00	0.0	0.000	0.167	24.6	59	0.00	1368	1	100.0	60

Ivinhema 22/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
22/04/04	1:00	0.00	0.0	0.000	0.141	23.8	59	0.00	1368	1	100.0	60
22/04/04	2:00	0.00	0.0	0.000	0.109	23.1	59	0.00	1368	1	100.0	60
22/04/04	3:00	0.00	0.0	0.000	0.106	22.4	60	0.00	1368	1	100.0	60
22/04/04	4:00	0.00	0.0	0.000	0.220	23.7	61	0.03	1368	1	100.0	60
22/04/04	5:00	0.00	0.0	0.000	0.204	24.5	61	0.03	1368	1	100.0	60
22/04/04	6:00	0.00	0.0	0.000	0.183	24.2	61	0.03	1308	1	95.6	60
22/04/04	7:00	0.09	0.6	0.000	0.171	24.3	61	0.05	1368	1	100.0	60
22/04/04	8:00	0.51	1.9	0.000	0.229	26.9	52	0.18	1368	1	100.0	60
22/04/04	9:00	1.16	4.2	0.000	0.292	31.1	47	0.28	1368	1	100.0	60
22/04/04	10:00	2.19	6.2	0.000	0.377	33.8	42	0.41	1368	1	100.0	60
22/04/04	11:00	3.00	7.6	0.000	0.456	36.8	42	0.53	1368	1	100.0	60
22/04/04	12:00	3.39	8.0	0.000	0.532	38.4	42	0.58	1368	1	100.0	60
22/04/04	13:00	3.13	7.8	0.000	0.567	39.2	43	0.63	1368	1	100.0	60
22/04/04	14:00	2.36	6.6	0.000	0.581	39.2	44	0.56	1368	1	100.0	60
22/04/04	15:00	1.33	4.4	0.000	0.588	39.3	44	0.43	1368	1	100.0	60
22/04/04	16:00	0.56	2.1	0.000	0.576	39.0	44	0.28	1369	1	100.0	60
22/04/04	17:00	0.13	0.7	0.000	0.505	37.2	50	0.10	1368	1	100.0	60
22/04/04	18:00	0.00	0.0	0.000	0.391	31.9	53	0.03	1368	1	100.0	60
22/04/04	19:00	0.00	0.0	0.000	0.329	29.7	54	0.05	1368	1	100.0	60
22/04/04	20:00	0.00	0.0	0.000	0.306	28.7	54	0.05	1368	1	100.0	60
22/04/04	21:00	0.00	0.0	0.000	0.236	27.6	54	0.03	1368	1	100.0	60
22/04/04	22:00	0.00	0.0	0.000	0.171	25.7	55	0.00	1368	1	100.0	60
22/04/04	23:00	0.00	0.0	0.000	0.141	24.6	55	0.03	1368	1	100.0	60
23/04/04	00:00	0.00	0.0	0.000	0.164	24.6	55	0.03	1368	1	100.0	60

Ivinhema 23/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23/04/04	1:00	0.00	0.0	0.000	0.153	24.4	55	0.00	1368	1	100.0	60
23/04/04	2:00	0.00	0.0	0.000	0.127	23.8	55	0.00	1368	1	100.0	60
23/04/04	3:00	0.00	0.0	0.000	0.137	23.7	56	0.00	1368	1	100.0	60
23/04/04	4:00	0.00	0.0	0.000	0.127	23.5	56	0.03	1368	1	100.0	60
23/04/04	5:00	0.00	0.0	0.000	0.109	23.2	57	0.00	1368	1	100.0	60
23/04/04	6:00	0.00	0.0	0.000	0.111	23.4	57	0.00	1368	1	100.0	60
23/04/04	7:00	0.04	0.4	0.000	0.141	23.8	57	0.03	1368	1	100.0	60
23/04/04	8:00	0.21	0.8	0.000	0.171	24.7	56	0.05	1368	1	100.0	60
23/04/04	9:00	0.60	2.1	0.000	0.218	26.0	54	0.10	1368	1	100.0	60
23/04/04	10:00	0.99	2.5	0.000	0.278	28.3	52	0.13	1368	1	100.0	60
23/04/04	11:00	1.29	3.7	0.000	0.326	29.9	50	0.13	1368	1	100.0	60
23/04/04	12:00	2.19	9.4	0.000	0.421	33.3	44	0.28	1368	1	100.0	60
23/04/04	13:00	2.53	8.4	0.000	0.498	36.7	42	0.36	1368	1	100.0	60
23/04/04	14:00	2.23	7.2	0.000	0.537	38.1	43	0.41	1368	1	100.0	60
23/04/04	15:00	1.29	4.5	0.000	0.565	38.8	44	0.28	1368	1	100.0	60
23/04/04	16:00	0.56	2.0	0.000	0.558	38.3	44	0.23	1368	1	100.0	60
23/04/04	17:00	0.13	0.7	0.000	0.516	37.1	48	0.10	1368	1	100.0	60
23/04/04	18:00	0.00	0.0	0.000	0.382	32.2	53	0.03	1368	1	100.0	60
23/04/04	19:00	0.00	0.0	0.000	0.310	29.4	54	0.00	1368	1	100.0	60
23/04/04	20:00	0.00	0.0	0.000	0.282	28.3	54	0.00	1368	1	100.0	60
23/04/04	21:00	0.00	0.0	0.000	0.299	28.0	55	0.00	1368	1	100.0	60
23/04/04	22:00	0.00	0.0	0.000	0.220	27.3	55	0.03	1368	1	100.0	60
23/04/04	23:00	0.00	0.0	0.000	0.208	26.3	56	0.00	1368	1	100.0	60
24/04/04	00:00	0.00	0.0	0.000	0.213	26.1	56	0.03	1368	1	100.0	60

Ivinhema 24/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
24/04/04	1:00	0.00	0.0	0.000	0.192	25.4	57	0.00	1369	1	100.0	60
24/04/04	2:00	0.00	0.0	0.000	0.199	25.2	57	0.00	1368	1	100.0	60
24/04/04	3:00	0.00	0.0	0.000	0.194	25.1	58	0.00	1368	1	100.0	60
24/04/04	4:00	0.00	0.0	0.000	0.192	24.9	58	0.00	1368	1	100.0	60
24/04/04	5:00	0.00	0.0	0.000	0.148	24.2	58	0.00	1368	1	100.0	60
24/04/04	6:00	0.00	0.0	0.000	0.134	23.6	59	0.00	1368	1	100.0	60
24/04/04	7:00	0.00	0.0	0.000	0.167	24.0	59	0.03	1368	1	100.0	60
24/04/04	8:00	0.13	0.5	0.000	0.169	24.6	58	0.03	1368	1	100.0	60
24/04/04	9:00	0.26	0.8	0.000	0.181	25.1	58	0.03	1368	1	100.0	60
24/04/04	10:00	0.64	2.1	0.000	0.187	25.7	57	0.08	1368	1	100.0	60
24/04/04	11:00	1.54	5.3	0.000	0.225	27.8	53	0.18	1368	1	100.0	60
24/04/04	12:00	1.97	8.2	0.000	0.273	31.1	50	0.23	1368	1	100.0	60
24/04/04	13:00	1.16	4.7	0.000	0.255	29.9	53	0.13	1368	1	100.0	60
24/04/04	14:00	1.97	6.7	0.000	0.313	31.7	46	0.30	1368	1	100.0	60
24/04/04	15:00	0.86	4.5	0.000	0.303	32.2	50	0.15	1368	1	100.0	60
24/04/04	16:00	0.43	1.4	0.000	0.301	30.7	52	0.13	1368	1	100.0	60
24/04/04	17:00	0.09	0.6	0.000	0.259	29.0	56	0.05	1368	1	100.0	60
24/04/04	18:00	0.00	0.0	0.000	0.222	26.9	58	0.03	1368	1	100.0	60
24/04/04	19:00	0.00	0.0	0.000	0.208	26.2	59	0.03	1368	1	100.0	60
24/04/04	20:00	0.00	0.0	0.000	0.167	25.3	61	0.03	1368	1	100.0	60
24/04/04	21:00	0.00	0.0	0.000	0.132	24.3	62	0.03	1368	1	100.0	60
24/04/04	22:00	0.00	0.0	0.000	0.116	23.5	64	0.03	1368	1	100.0	60
24/04/04	23:00	0.00	0.0	0.000	0.088	23.1	64	0.03	1368	1	100.0	60
25/04/04	00:00	0.00	0.0	0.000	0.046	21.9	64	0.03	1368	1	100.0	60

Ivinhema 25/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
25/04/04	1:00	0.00	0.0	0.000	0.021	21.0	65	0.03	1368	1	100.0	60
25/04/04	2:00	0.00	0.0	0.002	0.000	20.3	65	0.00	1368	1	100.0	60
25/04/04	3:00	0.00	0.0	0.028	0.000	19.7	66	0.00	1368	1	100.0	60
25/04/04	4:00	0.00	0.0	0.044	0.000	19.2	66	0.00	1368	1	100.0	60
25/04/04	5:00	0.00	0.0	0.042	0.000	19.3	67	0.03	1368	1	100.0	60
25/04/04	6:00	0.00	0.0	0.051	0.000	19.3	67	0.03	1368	1	100.0	60
25/04/04	7:00	0.09	0.5	0.051	0.000	19.2	66	0.05	1368	1	100.0	60
25/04/04	8:00	0.43	1.6	0.023	0.000	20.9	58	0.13	1368	1	100.0	60
25/04/04	9:00	1.20	4.0	0.000	0.044	25.3	45	0.25	1368	1	100.0	60
25/04/04	10:00	2.10	5.9	0.000	0.118	29.6	40	0.36	1368	1	100.0	60
25/04/04	11:00	2.79	7.5	0.000	0.187	32.2	37	0.41	1368	1	100.0	60
25/04/04	12:00	3.26	7.7	0.000	0.262	34.0	37	0.46	1368	1	100.0	60
25/04/04	13:00	2.96	7.5	0.000	0.308	34.7	37	0.46	1368	1	100.0	60
25/04/04	14:00	2.23	6.0	0.000	0.340	35.1	37	0.41	1369	1	100.0	60
25/04/04	15:00	1.29	4.1	0.000	0.350	35.2	36	0.36	1368	1	100.0	60
25/04/04	16:00	0.56	2.0	0.000	0.326	34.6	36	0.25	1368	1	100.0	60
25/04/04	17:00	0.13	0.6	0.000	0.238	31.2	41	0.10	1368	1	100.0	60
25/04/04	18:00	0.00	0.0	0.000	0.102	26.1	46	0.03	1368	1	100.0	60
25/04/04	19:00	0.00	0.0	0.000	0.014	22.6	48	0.03	1368	1	100.0	60
25/04/04	20:00	0.00	0.0	0.025	0.000	21.1	49	0.00	1368	1	100.0	60
25/04/04	21:00	0.00	0.0	0.065	0.000	19.8	49	0.00	1331	1	97.3	60
25/04/04	22:00	0.00	0.0	0.086	0.000	19.1	50	0.03	1368	1	100.0	60
25/04/04	23:00	0.00	0.0	0.116	0.000	18.3	50	0.00	1368	1	100.0	60
26/04/04	00:00	0.00	0.0	0.141	0.000	17.3	51	0.00	1368	1	100.0	60

Ivinhema 26/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
26/04/04	1:00	0.00	0.0	0.171	0.000	16.6	51	0.00	1368	1	100.0	60
26/04/04	2:00	0.00	0.0	0.178	0.000	16.2	51	0.00	1368	1	100.0	60
26/04/04	3:00	0.00	0.0	0.181	0.000	15.9	51	0.00	1368	1	100.0	60
26/04/04	4:00	0.00	0.0	0.183	0.000	15.8	52	0.00	1368	1	100.0	60
26/04/04	5:00	0.00	0.0	0.187	0.000	15.7	53	0.00	1368	1	100.0	60
26/04/04	6:00	0.00	0.0	0.206	0.000	15.4	53	0.00	1368	1	100.0	60
26/04/04	7:00	0.00	0.0	0.199	0.000	15.6	52	0.03	1368	1	100.0	60
26/04/04	8:00	0.13	0.5	0.021	0.000	20.3	43	0.13	1368	1	100.0	60
26/04/04	9:00	0.30	0.9	0.000	0.134	27.2	38	0.23	1368	1	100.0	60
26/04/04	10:00	0.47	1.4	0.000	0.187	30.8	36	0.33	1368	1	100.0	60
26/04/04	11:00	0.60	1.6	0.000	0.252	33.4	35	0.41	1368	1	100.0	60
26/04/04	12:00	0.69	1.6	0.000	0.303	35.0	36	0.43	1368	1	100.0	60
26/04/04	13:00	0.64	1.6	0.000	0.338	35.6	38	0.43	1368	1	100.0	60
26/04/04	14:00	0.47	1.3	0.000	0.366	35.9	39	0.38	1368	1	100.0	60
26/04/04	15:00	0.30	1.0	0.000	0.387	35.9	41	0.23	1368	1	100.0	60
26/04/04	16:00	0.09	0.4	0.000	0.356	33.7	46	0.10	1368	1	100.0	60
26/04/04	17:00	0.00	0.0	0.000	0.326	30.6	49	0.03	1368	1	100.0	60
26/04/04	18:00	0.00	0.0	0.000	0.264	28.2	50	0.00	1368	1	100.0	60
26/04/04	19:00	0.00	0.0	0.000	0.206	26.3	50	0.00	1368	1	100.0	60
26/04/04	20:00	0.00	0.0	0.000	0.174	25.4	51	0.00	1368	1	100.0	60
26/04/04	21:00	0.00	0.0	0.000	0.113	24.1	51	0.00	1368	1	100.0	60
26/04/04	22:00	0.00	0.0	0.000	0.104	23.2	52	0.00	1368	1	100.0	60
26/04/04	23:00	0.00	0.0	0.000	0.157	23.9	52	0.03	1368	1	100.0	60
27/04/04	00:00	0.00	0.0	0.000	0.137	24.1	52	0.03	1368	1	100.0	60

Ivinhema 27/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
27/04/04	1:00	0.00	0.0	0.000	0.127	23.8	53	0.00	1369	1	100.0	60
27/04/04	2:00	0.00	0.0	0.000	0.097	22.8	53	0.00	1368	1	100.0	60
27/04/04	3:00	0.00	0.0	0.000	0.083	22.0	54	0.00	1368	1	100.0	60
27/04/04	4:00	0.00	0.0	0.000	0.056	21.7	54	0.00	1368	1	100.0	60
27/04/04	5:00	0.00	0.0	0.007	0.000	21.1	54	0.00	1368	1	100.0	60
27/04/04	6:00	0.00	0.0	0.009	0.000	20.6	55	0.00	1368	1	100.0	60
27/04/04	7:00	0.00	0.0	0.000	0.005	20.5	55	0.03	1368	1	100.0	60
27/04/04	8:00	0.04	0.3	0.000	0.093	22.3	53	0.05	1368	1	100.0	60
27/04/04	9:00	0.17	0.6	0.000	0.127	24.5	50	0.13	1368	1	100.0	60
27/04/04	10:00	0.26	0.8	0.000	0.162	26.6	47	0.15	1368	1	100.0	60
27/04/04	11:00	0.47	1.8	0.000	0.213	29.2	40	0.28	1368	1	100.0	60
27/04/04	12:00	0.47	1.4	0.000	0.248	31.7	43	0.25	1368	1	100.0	60
27/04/04	13:00	0.39	1.3	0.000	0.271	31.4	44	0.20	1368	1	100.0	60
27/04/04	14:00	0.21	0.8	0.000	0.289	31.3	47	0.13	1368	1	100.0	60
27/04/04	15:00	0.17	0.5	0.000	0.266	29.6	49	0.10	1331	1	97.3	60
27/04/04	16:00	0.09	0.3	0.000	0.252	28.7	49	0.10	1368	1	100.0	60
27/04/04	17:00	0.00	0.0	0.000	0.225	27.7	52	0.05	1368	1	100.0	60
27/04/04	18:00	0.00	0.0	0.000	0.187	26.0	53	0.03	1368	1	100.0	60
27/04/04	19:00	0.00	0.0	0.000	0.162	25.1	54	0.03	1368	1	100.0	60
27/04/04	20:00	0.00	0.0	0.000	0.150	24.5	54	0.03	1368	1	100.0	60
27/04/04	21:00	0.00	0.0	0.000	0.125	23.8	55	0.03	1368	1	100.0	60
27/04/04	22:00	0.00	0.0	0.000	0.095	22.7	55	0.00	1368	1	100.0	60
27/04/04	23:00	0.00	0.0	0.000	0.025	21.1	55	0.00	1368	1	100.0	60
28/04/04	00:00	0.00	0.0	0.037	0.000	19.7	56	0.00	1368	1	100.0	60

Ivinhema 28/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
28/04/04	1:00	0.00	0.0	0.051	0.000	19.1	56	0.00	1368	1	100.0	60
28/04/04	2:00	0.00	0.0	0.053	0.000	18.9	57	0.00	1368	1	100.0	60
28/04/04	3:00	0.00	0.0	0.051	0.000	18.9	56	0.00	1368	1	100.0	60
28/04/04	4:00	0.00	0.0	0.046	0.000	18.8	57	0.00	1368	1	100.0	60
28/04/04	5:00	0.00	0.0	0.023	0.000	19.2	57	0.00	1368	1	100.0	60
28/04/04	6:00	0.00	0.0	0.000	0.053	20.1	57	0.00	1368	1	100.0	60
28/04/04	7:00	0.00	0.0	0.000	0.060	20.9	56	0.05	1368	1	100.0	60
28/04/04	8:00	0.17	0.6	0.000	0.109	24.4	46	0.20	1368	1	100.0	60
28/04/04	9:00	0.34	1.3	0.000	0.127	26.7	44	0.23	1368	1	100.0	60
28/04/04	10:00	0.64	1.9	0.000	0.192	30.1	38	0.38	1368	1	100.0	60
28/04/04	11:00	0.90	2.2	0.000	0.250	33.3	36	0.46	1368	1	100.0	60
28/04/04	12:00	0.99	2.3	0.000	0.285	34.2	36	0.48	1368	1	100.0	60
28/04/04	13:00	0.90	2.2	0.000	0.324	34.7	37	0.48	1368	1	100.0	60
28/04/04	14:00	0.69	1.9	0.000	0.363	35.3	38	0.43	1368	1	100.0	60
28/04/04	15:00	0.43	1.3	0.000	0.380	35.4	39	0.36	1368	1	100.0	60
28/04/04	16:00	0.21	0.7	0.000	0.387	35.3	39	0.23	1368	1	100.0	60
28/04/04	17:00	0.00	0.3	0.000	0.354	33.8	45	0.10	1368	1	100.0	60
28/04/04	18:00	0.00	0.0	0.000	0.259	28.9	48	0.03	1369	1	100.0	60
28/04/04	19:00	0.00	0.0	0.000	0.197	25.4	50	0.00	1368	1	100.0	60
28/04/04	20:00	0.00	0.0	0.000	0.192	24.7	50	0.00	1368	1	100.0	60
28/04/04	21:00	0.00	0.0	0.000	0.185	24.7	50	0.00	1368	1	100.0	60
28/04/04	22:00	0.00	0.0	0.000	0.185	24.7	51	0.03	1330	1	97.2	60
28/04/04	23:00	0.00	0.0	0.000	0.125	24.4	49	0.03	1368	1	100.0	60
29/04/04	00:00	0.00	0.0	0.000	0.007	21.5	51	0.00	1368	1	100.0	60

Ivinhema 29/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
29/04/04	1:00	0.00	0.0	0.079	0.000	19.5	52	0.00	1368	1	100.0	60
29/04/04	2:00	0.00	0.0	0.000	0.097	20.7	53	0.03	1368	1	100.0	60
29/04/04	3:00	0.00	0.0	0.000	0.116	22.6	52	0.03	1368	1	100.0	60
29/04/04	4:00	0.00	0.0	0.042	0.000	20.9	52	0.00	1368	1	100.0	60
29/04/04	5:00	0.00	0.0	0.000	0.007	19.4	53	0.00	1368	1	100.0	60
29/04/04	6:00	0.00	0.0	0.069	0.000	19.1	53	0.00	1368	1	100.0	60
29/04/04	7:00	0.00	0.3	0.037	0.000	18.9	52	0.05	1368	1	100.0	60
29/04/04	8:00	0.17	0.6	0.000	0.116	23.9	45	0.18	1331	1	97.3	60
29/04/04	9:00	0.39	1.2	0.000	0.185	28.9	39	0.30	1368	1	100.0	60
29/04/04	10:00	0.64	1.8	0.000	0.241	32.2	35	0.41	1368	1	100.0	60
29/04/04	11:00	0.86	2.2	0.000	0.299	34.4	35	0.46	1368	1	100.0	60
29/04/04	12:00	0.94	2.2	0.000	0.347	35.6	35	0.48	1368	1	100.0	60
29/04/04	13:00	0.86	2.2	0.000	0.400	36.4	37	0.48	1368	1	100.0	60
29/04/04	14:00	0.64	1.8	0.000	0.440	36.8	38	0.43	1368	1	100.0	60
29/04/04	15:00	0.39	1.2	0.000	0.463	37.2	39	0.36	1368	1	100.0	60
29/04/04	16:00	0.17	0.7	0.000	0.454	36.9	39	0.23	1368	1	100.0	60
29/04/04	17:00	0.00	0.3	0.000	0.400	35.1	45	0.10	1368	1	100.0	60
29/04/04	18:00	0.00	0.0	0.000	0.329	30.6	48	0.03	1368	1	100.0	60
29/04/04	19:00	0.00	0.0	0.000	0.266	27.6	48	0.00	1368	1	100.0	60
29/04/04	20:00	0.00	0.0	0.000	0.111	25.1	49	0.00	1368	1	100.0	60
29/04/04	21:00	0.00	0.0	0.000	0.074	23.3	50	0.00	1368	1	100.0	60
29/04/04	22:00	0.00	0.0	0.000	0.037	22.4	50	0.00	1368	1	100.0	60
29/04/04	23:00	0.00	0.0	0.000	0.025	21.8	50	0.00	1368	1	100.0	60
30/04/04	00:00	0.00	0.0	0.000	0.005	21.1	50	0.00	1368	1	100.0	60

Ivinhema 30/04/04

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
30/04/04	1:00	0.00	0.0	0.005	0.000	20.8	51	0.00	1369	1	100.0	60
30/04/04	2:00	0.00	0.0	0.021	0.000	20.4	51	0.00	1368	1	100.0	60
30/04/04	3:00	0.00	0.0	0.005	0.000	20.5	52	0.00	1368	1	100.0	60
30/04/04	4:00	0.00	0.0	0.000	0.042	21.2	52	0.00	1368	1	100.0	60
30/04/04	5:00	0.00	0.0	0.000	0.058	21.7	52	0.00	1368	1	100.0	60
30/04/04	6:00	0.00	0.0	0.000	0.035	21.6	52	0.00	1368	1	100.0	60
30/04/04	7:00	0.00	0.0	0.000	0.079	22.2	52	0.08	1368	1	100.0	60
30/04/04	8:00	0.13	0.5	0.000	0.130	24.5	48	0.13	1368	1	100.0	60
30/04/04	9:00	0.30	0.8	0.000	0.204	27.9	44	0.23	1330	1	97.2	60
30/04/04	10:00	0.39	1.1	0.000	0.259	30.0	44	0.25	1368	1	100.0	60
30/04/04	11:00	0.21	0.7	0.000	0.262	29.1	49	0.13	1368	1	100.0	60
30/04/04	12:00	0.17	0.6	0.000	0.220	27.2	52	0.05	1368	1	100.0	60
30/04/04	13:00	0.17	0.7	0.000	0.153	25.0	53	0.05	1368	1	100.0	60
30/04/04	14:00	0.17	0.5	0.000	0.069	23.4	56	0.03	1368	1	100.0	60
30/04/04	15:00	0.17	0.5	0.000	0.065	22.6	56	0.03	1368	1	100.0	60
30/04/04	16:00	0.13	0.4	0.000	0.069	22.4	56	0.03	1368	1	100.0	60
30/04/04	17:00	0.00	0.3	0.000	0.069	23.4	54	0.05	1368	1	100.0	60
30/04/04	18:00	0.00	0.0	0.000	0.051	22.3	57	0.00	1368	1	100.0	60
30/04/04	19:00	0.00	0.0	0.000	0.039	21.6	57	0.00	1368	1	100.0	60
30/04/04	20:00	0.00	0.0	0.000	0.009	20.8	57	0.00	1308	1	95.6	60
30/04/04	21:00	0.00	0.0	0.037	0.000	19.8	58	0.00	1368	1	100.0	60
30/04/04	22:00	0.00	0.0	0.032	0.000	19.5	58	0.00	1368	1	100.0	60
30/04/04	23:00	0.00	0.0	0.035	0.000	19.6	58	0.00	1368	1	100.0	60
1/05/04	00:00	0.00	0.0	0.060	0.000	18.9	58	0.00	1368	1	100.0	60