

Ivinhema 1/04/09

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
1/04/09	1:00	18.8	19.2	18.4	95	18.0	0.0	---	0.00	0.0	---	18.8	19.4	19.4	753.6	0.0	0.0	0	0.00	0	0.0	
1/04/09	2:00	18.1	18.4	17.9	96	17.5	0.0	---	0.00	0.0	---	18.1	18.6	18.6	753.4	0.0	0.0	0	0.00	0	0.0	
1/04/09	3:00	17.8	17.9	17.5	96	17.1	0.0	---	0.00	0.0	---	17.8	18.2	18.2	753.4	0.0	0.0	0	0.00	0	0.0	
1/04/09	4:00	17.5	17.9	17.3	96	16.9	0.0	---	0.00	0.0	---	17.5	17.9	17.9	753.6	0.0	0.0	0	0.00	0	0.0	
1/04/09	5:00	17.7	17.9	17.5	97	17.2	0.0	---	0.00	0.0	---	17.7	18.1	18.1	754.0	0.0	0.0	0	0.00	0	0.0	
1/04/09	6:00	17.3	17.6	16.8	97	16.8	0.0	---	0.00	0.0	---	17.3	17.7	17.7	754.5	0.0	0.0	2	0.17	14	0.0	
1/04/09	7:00	18.5	20.4	17.4	96	17.9	0.0	---	0.00	0.0	---	18.5	19.1	19.1	755.5	0.0	0.0	98	8.43	176	0.2	
1/04/09	8:00	22.8	25.3	20.5	74	18.0	0.0	---	0.00	0.0	---	22.8	23.7	23.7	755.7	0.0	0.0	280	24.08	370	1.0	
1/04/09	9:00	26.4	27.4	25.3	70	20.5	6.4	E	6.44	17.7	E	26.4	27.9	27.9	755.9	0.0	0.0	444	38.19	512	2.4	
1/04/09	10:00	28.3	29.1	27.4	62	20.3	11.3	E	11.27	24.1	ENE	28.3	30.0	29.3	755.7	0.0	0.0	572	49.20	625	4.2	
1/04/09	11:00	29.5	29.9	29.1	61	21.2	11.3	E	11.27	20.9	E	29.5	32.2	31.7	755.2	0.0	0.0	658	56.60	686	5.8	
1/04/09	12:00	30.7	31.2	29.9	56	20.9	8.0	E	8.05	17.7	ESE	30.7	33.6	33.4	754.6	0.0	0.0	689	59.26	693	6.3	
1/04/09	13:00	31.7	32.3	31.2	46	18.7	6.4	E	6.44	14.5	ENE	31.7	33.6	33.6	754.1	0.0	0.0	672	57.80	691	6.0	
1/04/09	14:00	32.5	32.9	32.3	43	18.3	3.2	ESE	3.22	14.5	ESE	32.5	34.1	34.1	753.3	0.0	0.0	598	51.43	644	4.7	
1/04/09	15:00	32.9	33.1	32.8	43	18.7	0.0	S	0.00	11.3	S	32.9	34.7	34.7	752.9	0.0	0.0	466	40.08	544	2.8	
1/04/09	16:00	33.1	33.1	33.0	48	20.6	0.0	S	0.00	6.4	S	33.1	35.8	35.8	752.8	0.0	0.0	299	25.72	350	1.3	
1/04/09	17:00	30.7	33.0	29.3	55	20.6	8.0	SSE	8.05	35.4	SSE	30.7	33.4	33.3	752.8	0.0	0.0	135	11.61	287	0.3	
1/04/09	18:00	28.3	30.6	27.1	73	23.0	0.0	---	0.00	0.0	---	28.3	32.1	32.1	753.1	0.0	0.0	7	0.60	44	0.0	
1/04/09	19:00	26.1	27.1	25.1	85	23.3	0.0	---	0.00	0.0	---	26.1	28.6	28.6	753.6	0.0	0.0	0	0.00	0	0.0	
1/04/09	20:00	23.6	25.1	22.6	81	20.1	0.0	WSW	0.00	1.6	WSW	23.6	24.6	24.6	754.2	0.0	0.0	0	0.00	0	0.0	
1/04/09	21:00	22.6	22.9	22.2	83	19.6	0.0	---	0.00	0.0	---	22.6	23.6	23.6	754.4	0.0	0.0	0	0.00	0	0.0	
1/04/09	22:00	21.4	22.2	20.7	88	19.4	0.0	---	0.00	0.0	---	21.4	22.4	22.4	754.6	0.0	0.0	0	0.00	0	0.0	
1/04/09	23:00	20.6	20.7	20.5	90	18.9	0.0	---	0.00	0.0	---	20.6	21.6	21.6	754.5	0.0	0.0	0	0.00	0	0.0	
2/04/09	00:00	20.2	20.5	19.8	91	18.7	0.0	---	0.00	0.0	---	20.2	21.2	21.2	754.3	0.0	0.0	0	0.00	0	0.0	

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
2/04/09	1:00	19.8	20.1	19.6	92	18.4	0.0	---	0.00	0.0	---	19.8	20.7	20.7	754.2	0.0	0.0	0	0.00	0	0.0
2/04/09	2:00	19.2	19.6	19.1	94	18.2	0.0	---	0.00	0.0	---	19.2	19.9	19.9	754.0	0.0	0.0	0	0.00	0	0.0
2/04/09	3:00	19.3	20.2	18.5	96	18.6	0.0	---	0.00	0.0	---	19.3	20.0	20.0	754.2	0.0	0.0	0	0.00	0	0.0
2/04/09	4:00	19.8	21.6	18.9	83	16.9	3.2	ENE	3.22	16.1	E	19.8	20.8	20.8	754.4	0.0	0.0	0	0.00	0	0.0
2/04/09	5:00	21.2	21.6	20.9	85	18.5	6.4	E	6.44	14.5	ENE	21.2	22.2	22.1	755.1	0.0	0.0	0	0.00	0	0.0
2/04/09	6:00	20.9	21.6	19.7	89	19.0	1.6	E	1.61	11.3	ESE	20.9	21.9	21.9	755.8	0.0	0.0	2	0.17	19	0.0
2/04/09	7:00	20.3	21.4	19.7	86	17.9	0.0	---	0.00	0.0	---	20.3	21.3	21.3	756.7	0.0	0.0	103	8.86	190	0.2
2/04/09	8:00	23.1	24.1	21.4	78	19.1	8.0	E	8.05	14.5	E	23.1	24.1	23.6	757.0	0.0	0.0	278	23.91	361	1.0
2/04/09	9:00	25.0	25.9	24.1	68	18.7	9.7	E	9.66	20.9	ENE	25.0	25.8	25.0	757.0	0.0	0.0	439	37.76	510	2.4
2/04/09	10:00	26.6	27.4	25.9	62	18.7	14.5	E	14.48	24.1	ENE	26.6	27.7	26.5	756.7	0.0	0.0	572	49.20	623	4.3
2/04/09	11:00	28.2	29.3	27.4	54	18.0	12.9	E	12.87	24.1	ESE	28.2	29.3	28.4	756.0	0.0	0.0	656	56.42	679	5.8
2/04/09	12:00	29.4	29.7	29.1	52	18.6	14.5	E	14.48	24.1	E	29.4	30.7	29.8	755.5	0.0	0.0	687	59.09	691	6.4
2/04/09	13:00	30.5	31.0	29.7	47	17.9	11.3	E	11.27	22.5	ESE	30.5	31.6	31.1	754.9	0.0	0.0	661	56.85	683	6.0
2/04/09	14:00	31.3	31.7	30.9	46	18.3	11.3	E	11.27	20.9	ENE	31.3	32.8	32.4	754.2	0.0	0.0	582	50.06	628	4.6
2/04/09	15:00	31.4	31.7	31.3	47	18.8	9.7	E	9.66	20.9	ENE	31.4	33.3	33.0	753.6	0.0	0.0	451	38.79	526	2.8
2/04/09	16:00	31.6	31.7	31.3	48	19.2	3.2	E	3.22	11.3	E	31.6	33.7	33.7	753.3	0.0	0.0	275	23.65	338	1.3
2/04/09	17:00	31.0	31.4	30.4	56	21.2	0.0	E	0.00	6.4	E	31.0	34.2	34.2	753.3	0.0	0.0	99	8.52	218	0.3
2/04/09	18:00	29.1	30.4	26.9	74	24.0	0.0	---	0.00	0.0	---	29.1	34.0	34.0	753.7	0.0	0.0	11	0.95	48	0.0
2/04/09	19:00	26.3	26.9	25.1	79	22.3	0.0	---	0.00	0.0	---	26.3	28.4	28.4	754.5	0.0	0.0	0	0.00	0	0.0
2/04/09	20:00	23.8	25.2	23.2	83	20.7	0.0	---	0.00	0.0	---	23.8	25.0	25.0	755.0	0.0	0.0	0	0.00	0	0.0
2/04/09	21:00	23.2	23.6	22.6	88	21.1	0.0	---	0.00	0.0	---	23.2	24.3	24.3	755.3	0.0	0.0	0	0.00	0	0.0
2/04/09	22:00	22.1	22.7	21.3	90	20.3	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.6	0.0	0.0	0	0.00	0	0.0
2/04/09	23:00	21.6	22.1	21.3	86	19.2	0.0	---	0.00	0.0	---	21.6	22.6	22.6	755.6	0.0	0.0	0	0.00	0	0.0
3/04/09	00:00	22.7	24.2	21.0	75	18.0	4.8	E	4.83	17.7	SE	22.7	23.5	23.5	755.4	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
3/04/09	1:00	24.0	24.1	23.7	76	19.5	8.0	ESE	8.05	16.1	E	24.0	25.1	24.6	755.4	0.0	0.0	0	0.00	0	0.0
3/04/09	2:00	23.8	23.9	23.3	78	19.7	8.0	ESE	8.05	17.7	ESE	23.8	24.8	24.3	755.3	0.0	0.0	0	0.00	0	0.0
3/04/09	3:00	23.0	23.3	22.8	80	19.4	3.2	ESE	3.22	14.5	ESE	23.0	24.0	24.0	755.2	0.0	0.0	0	0.00	0	0.0
3/04/09	4:00	22.6	22.8	22.3	81	19.1	0.0	ESE	0.00	11.3	SE	22.6	23.6	23.6	755.3	0.0	0.0	0	0.00	0	0.0
3/04/09	5:00	22.1	22.3	21.7	81	18.6	1.6	ESE	1.61	11.3	SE	22.1	23.1	23.1	755.6	0.0	0.0	0	0.00	0	0.0
3/04/09	6:00	21.6	21.7	21.6	81	18.2	6.4	ESE	6.44	16.1	ESE	21.6	22.6	22.6	756.3	0.0	0.0	3	0.26	21	0.0
3/04/09	7:00	22.1	22.6	21.6	77	17.8	9.7	ESE	9.66	17.7	ESE	22.1	22.8	21.8	756.9	0.0	0.0	109	9.38	197	0.2
3/04/09	8:00	23.2	23.7	22.6	72	17.9	11.3	ESE	11.27	20.9	E	23.2	24.2	23.0	757.3	0.0	0.0	287	24.69	371	1.0
3/04/09	9:00	24.7	25.5	23.7	66	17.9	11.3	E	11.27	20.9	SE	24.7	25.3	24.3	756.9	0.0	0.0	450	38.71	521	2.5
3/04/09	10:00	26.2	26.8	25.5	62	18.3	9.7	E	9.66	17.7	E	26.2	27.2	26.6	756.7	0.0	0.0	581	49.97	630	4.3
3/04/09	11:00	27.6	28.4	26.8	58	18.6	9.7	E	9.66	17.7	E	27.6	28.6	28.0	756.0	0.0	0.0	660	56.77	683	5.7
3/04/09	12:00	28.9	29.4	28.4	53	18.4	11.3	E	11.27	20.9	E	28.9	30.2	29.6	755.0	0.0	0.0	688	59.18	691	6.1
3/04/09	13:00	30.1	30.8	29.4	50	18.5	12.9	E	12.87	22.5	ENE	30.1	31.1	30.4	754.0	0.0	0.0	666	57.28	688	5.8
3/04/09	14:00	30.9	31.3	30.8	50	19.3	12.9	E	12.87	22.5	E	30.9	32.9	32.3	753.2	0.0	0.0	592	50.92	635	4.5
3/04/09	15:00	30.8	31.3	30.4	55	20.7	9.7	ESE	9.66	17.7	ESE	30.8	33.6	33.2	752.4	0.0	0.0	353	30.36	554	2.4
3/04/09	16:00	30.2	30.7	29.8	55	20.1	8.0	E	8.05	14.5	E	30.2	32.3	32.1	752.1	0.0	0.0	170	14.62	359	1.1
3/04/09	17:00	30.1	30.3	29.8	61	21.7	4.8	E	4.83	11.3	ENE	30.1	33.3	33.3	752.1	0.0	0.0	91	7.83	220	0.3
3/04/09	18:00	28.8	29.8	27.7	73	23.5	0.0	---	0.00	0.0	---	28.8	33.2	33.2	752.2	0.0	0.0	11	0.95	48	0.0
3/04/09	19:00	26.0	27.7	24.1	82	22.7	0.0	---	0.00	0.0	---	26.0	28.3	28.3	752.6	0.0	0.0	0	0.00	0	0.0
3/04/09	20:00	23.0	24.1	22.1	86	20.5	0.0	---	0.00	0.0	---	23.0	24.1	24.1	753.4	0.0	0.0	0	0.00	0	0.0
3/04/09	21:00	21.8	22.1	21.6	92	20.5	0.0	---	0.00	0.0	---	21.8	23.1	23.1	753.8	0.0	0.0	0	0.00	0	0.0
3/04/09	22:00	21.2	21.7	20.7	93	20.0	0.0	---	0.00	0.0	---	21.2	22.4	22.4	754.1	0.0	0.0	0	0.00	0	0.0
3/04/09	23:00	20.4	20.7	20.2	95	19.6	0.0	---	0.00	0.0	---	20.4	21.6	21.6	754.0	0.0	0.0	0	0.00	0	0.0
4/04/09	00:00	20.4	20.7	19.9	94	19.4	0.0	---	0.00	0.0	---	20.4	21.6	21.6	753.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
4/04/09	1:00	20.0	20.1	19.9	95	19.2	0.0	---	0.00	0.0	---	20.0	21.0	21.0	753.6	0.0	0.0	0	0.00	0	0.0
4/04/09	2:00	19.6	19.9	19.5	96	19.0	0.0	---	0.00	0.0	---	19.6	20.4	20.4	753.5	0.0	0.0	0	0.00	0	0.0
4/04/09	3:00	19.5	19.7	19.2	96	18.8	0.0	---	0.00	0.0	---	19.5	20.3	20.3	753.5	0.0	0.0	0	0.00	0	0.0
4/04/09	4:00	20.2	22.8	19.2	88	18.1	1.6	E	1.61	14.5	ESE	20.2	21.2	21.2	753.6	0.0	0.0	0	0.00	0	0.0
4/04/09	5:00	21.8	23.6	20.1	88	19.8	3.2	E	3.22	16.1	E	21.8	22.8	22.8	754.0	0.0	0.0	0	0.00	0	0.0
4/04/09	6:00	23.1	23.3	22.5	83	20.1	9.7	ESE	9.66	17.7	E	23.1	24.2	23.3	754.5	0.0	0.0	2	0.17	16	0.0
4/04/09	7:00	23.7	24.2	23.3	79	19.9	11.3	E	11.27	20.9	ESE	23.7	24.7	23.6	755.4	0.0	0.0	97	8.34	181	0.2
4/04/09	8:00	24.7	25.2	24.2	75	19.9	12.9	E	12.87	24.1	E	24.7	26.0	24.7	755.8	0.0	0.0	269	23.14	350	1.0
4/04/09	9:00	25.9	26.6	25.2	71	20.3	12.9	E	12.87	22.5	ENE	25.9	27.1	26.0	755.9	0.0	0.0	428	36.81	503	2.3
4/04/09	10:00	27.3	28.2	26.6	67	20.6	14.5	E	14.48	29.0	NE	27.3	29.2	28.0	755.3	0.0	0.0	561	48.25	612	4.2
4/04/09	11:00	28.8	29.4	28.1	64	21.3	12.9	E	12.87	24.1	ENE	28.8	31.3	30.5	754.8	0.0	0.0	649	55.82	706	5.7
4/04/09	12:00	29.7	30.2	29.4	62	21.7	12.9	E	12.87	27.4	E	29.7	32.8	32.1	754.2	0.0	0.0	624	53.67	808	5.6
4/04/09	13:00	30.4	30.9	30.1	61	22.1	11.3	E	11.27	24.1	E	30.4	34.1	33.6	753.4	0.0	0.0	355	30.53	808	4.4
4/04/09	14:00	30.9	31.2	30.6	60	22.2	11.3	ESE	11.27	20.9	ESE	30.9	34.8	34.3	752.7	0.0	0.0	412	35.44	732	3.6
4/04/09	15:00	31.2	31.4	30.9	64	23.5	11.3	E	11.27	17.7	ENE	31.2	36.2	35.8	752.4	0.0	0.0	335	28.81	577	2.3
4/04/09	16:00	30.6	31.0	30.3	64	23.0	9.7	ESE	9.66	20.9	SE	30.6	35.0	34.6	752.3	0.0	0.0	176	15.14	375	1.1
4/04/09	17:00	30.5	30.7	30.1	67	23.7	6.4	ESE	6.44	12.9	ESE	30.5	35.4	35.4	752.1	0.0	0.0	91	7.83	230	0.3
4/04/09	18:00	29.1	30.1	28.0	78	24.8	3.2	ESE	3.22	9.7	ESE	29.1	34.7	34.7	752.4	0.0	0.0	10	0.86	46	0.0
4/04/09	19:00	27.5	28.0	26.9	83	24.4	0.0	---	0.00	0.0	---	27.5	31.4	31.4	752.7	0.0	0.0	0	0.00	0	0.0
4/04/09	20:00	26.6	26.9	25.7	85	23.8	0.0	---	0.00	0.0	---	26.6	29.6	29.6	753.5	0.0	0.0	0	0.00	0	0.0
4/04/09	21:00	24.1	25.7	23.1	91	22.5	0.0	---	0.00	0.0	---	24.1	26.1	26.1	754.1	0.0	0.0	0	0.00	0	0.0
4/04/09	22:00	23.1	23.3	22.9	92	21.7	0.0	---	0.00	0.0	---	23.1	24.4	24.4	754.4	0.0	0.0	0	0.00	0	0.0
4/04/09	23:00	22.7	22.9	22.5	93	21.5	0.0	---	0.00	0.0	---	22.7	23.9	23.9	754.4	0.0	0.0	0	0.00	0	0.0
5/04/09	00:00	22.2	22.5	21.8	94	21.2	0.0	---	0.00	0.0	---	22.2	23.6	23.6	754.4	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
5/04/09	1:00	21.8	22.1	21.6	94	20.8	0.0	---	0.00	0.0	---	21.8	23.2	23.2	754.1	0.0	0.0	0	0.00	0	0.0
5/04/09	2:00	22.1	22.3	21.6	95	21.2	0.0	---	0.00	0.0	---	22.1	23.6	23.6	753.5	0.0	0.0	0	0.00	0	0.0
5/04/09	3:00	22.9	23.3	22.4	93	21.8	0.0	---	0.00	0.0	---	22.9	24.3	24.3	753.5	0.0	0.0	0	0.00	0	0.0
5/04/09	4:00	22.9	23.3	22.4	92	21.6	0.0	---	0.00	0.0	---	22.9	24.2	24.2	753.8	0.0	0.0	0	0.00	0	0.0
5/04/09	5:00	21.9	22.6	21.3	95	21.1	3.2	ENE	3.22	16.1	E	21.9	23.4	23.4	753.8	0.0	0.0	0	0.00	0	0.0
5/04/09	6:00	22.9	23.2	22.6	94	21.9	8.0	ENE	8.05	17.7	ENE	22.9	24.3	23.8	754.2	0.0	0.0	1	0.09	19	0.0
5/04/09	7:00	23.6	24.5	22.9	89	21.6	9.7	ENE	9.66	20.9	ENE	23.6	25.1	24.2	754.5	0.0	0.0	104	8.95	188	0.2
5/04/09	8:00	25.5	26.7	24.6	80	21.8	11.3	ENE	11.27	20.9	E	25.5	27.5	26.5	754.8	0.0	0.0	286	24.60	385	1.0
5/04/09	9:00	27.7	28.6	26.7	71	21.9	12.9	ENE	12.87	22.5	NE	27.7	30.4	29.5	755.4	0.0	0.0	412	35.44	551	2.4
5/04/09	10:00	28.9	29.6	28.1	68	22.4	9.7	NNE	9.66	20.9	N	28.9	32.4	31.9	755.2	0.0	0.0	429	36.90	716	3.7
5/04/09	11:00	29.4	30.3	27.3	78	25.1	6.4	N	6.44	22.5	NNW	29.4	35.4	35.4	754.8	0.2	0.0	352	30.28	774	4.1
5/04/09	12:00	27.7	28.3	27.3	78	23.5	6.4	SW	6.44	27.4	SW	27.7	31.1	31.1	754.4	0.6	5.2	325	27.95	883	4.1
5/04/09	13:00	29.0	30.2	27.3	65	21.8	11.3	SW	11.27	25.7	SSW	29.0	32.0	31.4	753.6	0.0	0.0	433	37.24	709	4.6
5/04/09	14:00	30.8	31.2	30.1	70	24.7	9.7	SW	9.66	24.1	SW	30.8	36.6	36.3	753.1	0.0	0.0	494	42.49	679	4.1
5/04/09	15:00	29.8	30.2	29.4	68	23.3	16.1	SSW	16.09	27.4	SSW	29.8	34.3	33.3	752.6	0.0	0.0	341	29.33	669	2.5
5/04/09	16:00	29.4	30.1	29.1	68	22.9	14.5	SSW	14.48	25.7	SW	29.4	33.4	32.5	752.7	0.0	0.0	197	16.94	412	1.0
5/04/09	17:00	28.4	29.2	28.0	73	23.1	12.9	SSW	12.87	22.5	SSW	28.4	32.2	31.3	753.0	0.0	0.0	48	4.13	84	0.2
5/04/09	18:00	27.3	28.0	26.2	76	22.7	11.3	SW	11.27	27.4	SW	27.3	30.2	29.4	753.5	0.0	0.0	5	0.43	25	0.0
5/04/09	19:00	25.2	26.2	24.2	83	22.1	1.6	SW	1.61	9.7	SW	25.2	27.3	27.3	754.0	0.0	0.0	0	0.00	0	0.0
5/04/09	20:00	23.7	24.2	23.3	86	21.2	0.0	WSW	0.00	3.2	WSW	23.7	25.1	25.1	754.4	0.0	0.0	0	0.00	0	0.0
5/04/09	21:00	23.2	23.3	22.8	89	21.3	0.0	W	0.00	3.2	W	23.2	24.4	24.4	755.2	0.0	0.0	0	0.00	0	0.0
5/04/09	22:00	22.2	22.8	21.9	93	21.0	0.0	W	0.00	1.6	W	22.2	23.4	23.4	755.5	0.0	0.0	0	0.00	0	0.0
5/04/09	23:00	21.8	22.0	21.7	95	21.0	0.0	SW	0.00	9.7	SW	21.8	23.3	23.3	755.4	0.0	0.0	0	0.00	0	0.0
6/04/09	00:00	21.3	21.7	20.9	96	20.7	0.0	---	0.00	0.0	---	21.3	22.9	22.9	755.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/04/09

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
6/04/09	1:00	20.8	21.2	20.5	96	20.1	0.0	---	0.00	0.0	---	20.8	22.2	22.2	754.9	0.0	0.0	0	0.00	0	0.0
6/04/09	2:00	20.3	20.6	20.2	97	19.8	0.0	---	0.00	0.0	---	20.3	21.6	21.6	754.8	0.0	0.0	0	0.00	0	0.0
6/04/09	3:00	19.8	20.2	19.6	97	19.3	0.0	---	0.00	0.0	---	19.8	20.7	20.7	754.8	0.0	0.0	0	0.00	0	0.0
6/04/09	4:00	19.3	19.8	19.1	98	19.0	0.0	---	0.00	0.0	---	19.3	20.1	20.1	754.9	0.0	0.0	0	0.00	0	0.0
6/04/09	5:00	19.9	20.2	19.2	98	19.6	0.0	WSW	0.00	1.6	WSW	19.9	20.8	20.8	755.3	0.0	0.0	0	0.00	0	0.0
6/04/09	6:00	20.7	21.3	19.9	98	20.3	0.0	WSW	0.00	9.7	WSW	20.7	22.2	22.2	755.7	0.0	0.0	0	0.00	7	0.0
6/04/09	7:00	21.6	21.8	21.3	98	21.2	1.6	WSW	1.61	11.3	W	21.6	23.3	23.3	756.2	0.2	0.0	34	2.92	111	0.1
6/04/09	8:00	22.1	22.5	21.8	98	21.8	4.8	WSW	4.83	11.3	WSW	22.1	23.9	23.9	756.6	0.0	0.0	129	11.10	218	0.7
6/04/09	9:00	23.0	23.8	22.5	97	22.5	1.6	WSW	1.61	14.5	W	23.0	24.7	24.7	756.6	0.0	0.0	317	27.27	649	2.0
6/04/09	10:00	25.5	27.2	23.7	74	20.5	1.6	SSE	1.61	11.3	SW	25.5	26.9	26.9	756.3	0.0	0.0	567	48.77	618	4.2
6/04/09	11:00	28.6	29.6	27.2	63	20.8	1.6	SSE	1.61	12.9	SE	28.6	30.7	30.7	755.7	0.0	0.0	650	55.91	674	5.8
6/04/09	12:00	30.4	31.1	29.6	59	21.5	6.4	S	6.44	22.5	SSW	30.4	33.6	33.6	754.9	0.0	0.0	691	59.43	760	6.2
6/04/09	13:00	31.7	32.9	31.1	48	19.4	3.2	S	3.22	17.7	S	31.7	34.0	34.0	754.0	0.0	0.0	679	58.40	757	5.7
6/04/09	14:00	32.7	33.2	31.8	57	23.1	6.4	WSW	6.44	22.5	WNW	32.7	37.6	37.6	753.3	0.0	0.0	525	45.16	676	4.2
6/04/09	15:00	31.8	32.2	31.2	56	21.9	6.4	S	6.44	16.1	SW	31.8	35.7	35.7	752.8	0.0	0.0	405	34.83	579	2.5
6/04/09	16:00	31.6	32.5	30.6	60	22.9	9.7	SSW	9.66	24.1	SSW	31.6	36.2	36.0	752.8	0.0	0.0	216	18.58	320	1.0
6/04/09	17:00	30.1	30.6	29.3	59	21.2	11.3	SSW	11.27	20.9	SSW	30.1	33.0	32.5	753.0	0.0	0.0	69	5.93	150	0.2
6/04/09	18:00	27.9	29.3	26.7	70	21.9	6.4	SW	6.44	16.1	SSW	27.9	30.8	30.8	753.6	0.0	0.0	6	0.52	30	0.0
6/04/09	19:00	25.4	26.7	24.3	76	20.8	0.0	---	0.00	0.0	---	25.4	27.0	27.0	754.1	0.0	0.0	0	0.00	0	0.0
6/04/09	20:00	23.8	24.3	23.3	78	19.8	0.0	---	0.00	0.0	---	23.8	24.8	24.8	754.7	0.0	0.0	0	0.00	0	0.0
6/04/09	21:00	22.9	23.3	22.8	80	19.3	0.0	---	0.00	0.0	---	22.9	23.9	23.9	755.2	0.0	0.0	0	0.00	0	0.0
6/04/09	22:00	22.2	22.9	21.8	85	19.5	0.0	---	0.00	0.0	---	22.2	23.2	23.2	755.1	0.0	0.0	0	0.00	0	0.0
6/04/09	23:00	21.3	22.0	20.3	89	19.4	0.0	---	0.00	0.0	---	21.3	22.3	22.3	755.3	0.0	0.0	0	0.00	0	0.0
7/04/09	00:00	19.7	20.3	19.4	93	18.5	0.0	---	0.00	0.0	---	19.7	20.6	20.6	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/04/09

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
7/04/09	1:00	19.4	19.6	19.2	94	18.4	0.0	---	0.00	0.0	---	19.4	20.2	20.2	754.9	0.0	0.0	0	0.00	0	0.0
7/04/09	2:00	19.5	19.7	19.4	95	18.7	0.0	---	0.00	0.0	---	19.5	20.3	20.3	754.9	0.0	0.0	0	0.00	0	0.0
7/04/09	3:00	19.1	19.8	18.8	97	18.6	0.0	---	0.00	0.0	---	19.1	19.8	19.8	754.9	0.0	0.0	0	0.00	0	0.0
7/04/09	4:00	18.1	19.9	17.3	97	17.6	0.0	---	0.00	0.0	---	18.1	18.6	18.6	755.2	0.0	0.0	0	0.00	0	0.0
7/04/09	5:00	17.2	17.6	17.0	98	16.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	755.5	0.0	0.0	0	0.00	0	0.0
7/04/09	6:00	17.8	18.9	17.3	98	17.5	0.0	WNW	0.00	6.4	WNW	17.8	18.3	18.3	755.9	0.0	0.0	2	0.17	26	0.0
7/04/09	7:00	18.7	20.7	17.7	98	18.4	0.0	---	0.00	0.0	---	18.7	19.4	19.4	756.6	0.0	0.0	105	9.03	201	0.2
7/04/09	8:00	22.4	24.5	20.7	83	19.4	0.0	NW	0.00	11.3	NE	22.4	23.4	23.4	756.7	0.0	0.0	284	24.43	362	0.9
7/04/09	9:00	25.6	26.4	24.5	77	21.3	6.4	E	6.44	16.1	SE	25.6	27.3	27.3	756.7	0.0	0.0	456	39.22	662	2.2
7/04/09	10:00	26.9	27.9	26.4	72	21.5	8.0	ESE	8.05	20.9	E	26.9	29.1	28.8	756.5	0.0	0.0	594	51.09	757	3.9
7/04/09	11:00	28.7	29.4	27.9	66	21.7	3.2	SE	3.22	12.9	ESE	28.7	31.7	31.7	755.8	0.0	0.0	680	58.49	727	5.6
7/04/09	12:00	30.1	30.8	29.4	61	21.7	4.8	SSE	4.83	17.7	SSW	30.1	33.3	33.3	755.3	0.0	0.0	707	60.81	808	5.8
7/04/09	13:00	30.5	31.4	29.9	56	20.7	1.6	SSE	1.61	12.9	SE	30.5	33.2	33.2	754.6	0.0	0.0	364	31.31	725	4.1
7/04/09	14:00	31.5	32.2	30.7	47	18.8	4.8	SSW	4.83	16.1	SSW	31.5	33.4	33.4	754.1	0.0	0.0	485	41.72	646	3.9
7/04/09	15:00	32.2	32.4	32.2	46	19.1	4.8	S	4.83	16.1	SW	32.2	34.4	34.4	753.5	0.0	0.0	445	38.27	538	2.6
7/04/09	16:00	32.1	32.4	31.7	48	19.7	4.8	S	4.83	14.5	SSW	32.1	34.7	34.7	753.3	0.0	0.0	272	23.40	331	1.2
7/04/09	17:00	31.1	31.8	30.1	55	21.0	3.2	SSW	3.22	14.5	SSW	31.1	34.1	34.1	753.3	0.0	0.0	86	7.40	208	0.3
7/04/09	18:00	28.8	30.1	27.3	66	21.8	0.0	---	0.00	0.0	---	28.8	31.9	31.9	753.6	0.0	0.0	6	0.52	33	0.0
7/04/09	19:00	25.7	27.3	24.9	74	20.7	0.0	---	0.00	0.0	---	25.7	27.2	27.2	754.1	0.0	0.0	0	0.00	0	0.0
7/04/09	20:00	24.2	25.2	23.3	79	20.3	0.0	---	0.00	0.0	---	24.2	25.4	25.4	754.8	0.0	0.0	0	0.00	0	0.0
7/04/09	21:00	23.7	24.9	22.3	84	20.9	0.0	---	0.00	0.0	---	23.7	25.0	25.0	755.4	0.0	0.0	0	0.00	0	0.0
7/04/09	22:00	22.3	22.5	21.6	87	20.0	0.0	---	0.00	0.0	---	22.3	23.3	23.3	756.1	0.0	0.0	0	0.00	0	0.0
7/04/09	23:00	21.4	21.6	20.9	89	19.5	0.0	---	0.00	0.0	---	21.4	22.4	22.4	756.1	0.0	0.0	0	0.00	0	0.0
8/04/09	00:00	20.9	21.0	20.8	88	18.9	0.0	---	0.00	0.0	---	20.9	21.9	21.9	755.9	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
8/04/09	1:00	20.2	21.0	19.9	92	18.9	0.0	---	0.00	0.0	---	20.2	21.3	21.3	755.5	0.0	0.0	0	0.00	0	0.0
8/04/09	2:00	19.6	20.1	19.3	92	18.3	0.0	---	0.00	0.0	---	19.6	20.5	20.5	755.4	0.0	0.0	0	0.00	0	0.0
8/04/09	3:00	19.4	19.6	19.1	92	18.1	0.0	---	0.00	0.0	---	19.4	20.2	20.2	755.3	0.0	0.0	0	0.00	0	0.0
8/04/09	4:00	18.8	19.1	18.6	93	17.6	0.0	---	0.00	0.0	---	18.8	19.4	19.4	755.1	0.0	0.0	0	0.00	0	0.0
8/04/09	5:00	18.7	18.8	18.5	94	17.7	0.0	---	0.00	0.0	---	18.7	19.3	19.3	755.4	0.0	0.0	0	0.00	0	0.0
8/04/09	6:00	18.5	18.7	18.4	94	17.5	0.0	---	0.00	0.0	---	18.5	19.1	19.1	756.0	0.0	0.0	2	0.17	19	0.0
8/04/09	7:00	19.2	21.1	18.3	88	17.1	0.0	---	0.00	0.0	---	19.2	20.1	20.1	756.5	0.0	0.0	89	7.65	172	0.2
8/04/09	8:00	23.2	24.7	21.1	75	18.5	0.0	---	0.00	0.0	---	23.2	24.2	24.2	756.6	0.0	0.0	266	22.88	350	0.9
8/04/09	9:00	25.5	26.3	24.7	73	20.3	8.0	S	8.05	16.1	SSW	25.5	26.8	26.4	756.7	0.0	0.0	424	36.47	493	2.2
8/04/09	10:00	27.3	28.1	26.2	67	20.7	6.4	SW	6.44	17.7	SW	27.3	29.3	29.3	756.3	0.0	0.0	553	47.56	602	3.9
8/04/09	11:00	29.2	30.7	28.1	56	19.5	3.2	SSE	3.22	12.9	SSE	29.2	30.9	30.9	756.0	0.0	0.0	637	54.79	669	5.4
8/04/09	12:00	31.2	31.9	30.7	51	19.9	3.2	SSE	3.22	16.1	S	31.2	33.7	33.7	755.3	0.0	0.0	689	59.26	718	5.7
8/04/09	13:00	31.9	32.2	31.7	51	20.5	4.8	S	4.83	14.5	SW	31.9	34.9	34.9	754.6	0.0	0.0	606	52.12	732	5.1
8/04/09	14:00	32.4	32.6	32.2	48	20.0	4.8	S	4.83	16.1	S	32.4	35.1	35.1	753.8	0.0	0.0	584	50.23	630	4.2
8/04/09	15:00	32.3	32.8	31.3	57	22.7	8.0	SSW	8.05	24.1	SSW	32.3	36.9	36.8	753.5	0.0	0.0	285	24.51	533	2.2
8/04/09	16:00	31.3	32.2	30.6	58	22.1	14.5	SSW	14.48	27.4	SSW	31.3	35.3	34.7	753.5	0.0	0.0	263	22.62	306	1.1
8/04/09	17:00	30.1	30.6	29.1	57	20.7	6.4	SSW	6.44	17.7	SW	30.1	32.6	32.6	753.9	0.0	0.0	85	7.31	208	0.3
8/04/09	18:00	27.7	29.1	26.9	63	20.0	0.0	S	0.00	1.6	S	27.7	29.2	29.2	754.2	0.0	0.0	5	0.43	23	0.0
8/04/09	19:00	26.7	27.3	25.3	76	22.1	0.0	---	0.00	0.0	---	26.7	28.9	28.9	754.6	0.0	0.0	0	0.00	0	0.0
8/04/09	20:00	23.9	25.3	22.6	83	20.9	0.0	---	0.00	0.0	---	23.9	25.2	25.2	754.8	0.0	0.0	0	0.00	0	0.0
8/04/09	21:00	21.9	22.6	21.6	85	19.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	755.0	0.0	0.0	0	0.00	0	0.0
8/04/09	22:00	21.4	21.6	21.2	88	19.4	0.0	---	0.00	0.0	---	21.4	22.4	22.4	755.0	0.0	0.0	0	0.00	0	0.0
8/04/09	23:00	20.4	21.3	19.9	92	19.0	0.0	---	0.00	0.0	---	20.4	21.4	21.4	755.3	0.0	0.0	0	0.00	0	0.0
9/04/09	00:00	20.0	20.5	19.6	94	19.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/04/09

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
9/04/09	1:00	19.4	19.6	19.3	95	18.6	0.0	---	0.00	0.0	---	19.4	20.2	20.2	754.8	0.0	0.0	0	0.00	0	0.0
9/04/09	2:00	19.1	19.5	18.8	95	18.3	0.0	---	0.00	0.0	---	19.1	19.8	19.8	755.1	0.0	0.0	0	0.00	0	0.0
9/04/09	3:00	18.6	18.8	18.5	96	17.9	0.0	---	0.00	0.0	---	18.6	19.1	19.1	755.3	0.0	0.0	0	0.00	0	0.0
9/04/09	4:00	18.6	18.9	18.3	96	18.0	0.0	---	0.00	0.0	---	18.6	19.2	19.2	755.6	0.0	0.0	0	0.00	0	0.0
9/04/09	5:00	18.9	19.5	18.3	97	18.5	0.0	---	0.00	0.0	---	18.9	19.6	19.6	756.2	0.0	0.0	0	0.00	0	0.0
9/04/09	6:00	20.0	21.2	19.6	97	19.5	0.0	---	0.00	0.0	---	20.0	21.0	21.0	756.9	0.0	0.0	0	0.00	0	0.0
9/04/09	7:00	22.7	23.3	21.3	81	19.2	1.6	ESE	1.61	12.9	ESE	22.7	23.7	23.7	757.6	0.0	0.0	25	2.15	44	0.0
9/04/09	8:00	24.1	25.2	23.3	76	19.6	4.8	ESE	4.83	14.5	ESE	24.1	25.2	25.2	758.1	0.0	0.0	237	20.38	431	0.8
9/04/09	9:00	25.6	26.4	25.1	69	19.5	8.0	ESE	8.05	16.1	SE	25.6	26.6	26.2	758.1	0.0	0.0	393	33.80	581	2.0
9/04/09	10:00	26.8	27.4	26.4	64	19.4	11.3	ESE	11.27	22.5	E	26.8	28.2	27.4	757.9	0.0	0.0	519	44.64	720	3.5
9/04/09	11:00	27.8	28.4	27.3	63	20.1	11.3	ESE	11.27	17.7	E	27.8	29.3	28.6	757.3	0.0	0.0	600	51.61	721	4.7
9/04/09	12:00	28.8	29.5	28.3	62	20.8	9.7	ESE	9.66	16.1	ESE	28.8	30.9	30.5	756.7	0.0	0.0	462	39.74	827	4.6
9/04/09	13:00	29.4	30.1	28.9	56	19.7	9.7	ESE	9.66	20.9	ESE	29.4	31.3	30.9	756.0	0.0	0.0	432	37.16	734	4.2
9/04/09	14:00	30.7	31.1	30.1	56	20.9	4.8	ESE	4.83	14.5	E	30.7	33.7	33.7	755.6	0.0	0.0	551	47.39	706	3.9
9/04/09	15:00	30.9	31.1	30.9	54	20.6	1.6	S	1.61	14.5	S	30.9	33.7	33.7	755.0	0.0	0.0	364	31.31	507	2.2
9/04/09	16:00	30.8	31.1	30.7	55	20.7	0.0	S	0.00	9.7	S	30.8	33.6	33.6	754.9	0.0	0.0	203	17.46	299	0.9
9/04/09	17:00	30.1	30.9	29.1	63	22.3	0.0	S	0.00	11.3	S	30.1	33.8	33.8	755.0	0.0	0.0	66	5.68	209	0.2
9/04/09	18:00	28.3	29.1	26.6	72	22.7	0.0	---	0.00	0.0	---	28.3	31.8	31.8	755.4	0.0	0.0	2	0.17	14	0.0
9/04/09	19:00	26.3	26.6	25.6	74	21.3	0.0	---	0.00	0.0	---	26.3	27.9	27.9	755.6	0.0	0.0	0	0.00	0	0.0
9/04/09	20:00	23.8	25.6	22.6	85	21.2	0.0	---	0.00	0.0	---	23.8	25.3	25.3	756.3	0.0	0.0	0	0.00	0	0.0
9/04/09	21:00	21.8	22.6	20.7	88	19.8	0.0	---	0.00	0.0	---	21.8	22.8	22.8	756.6	0.0	0.0	0	0.00	0	0.0
9/04/09	22:00	19.8	20.7	19.1	92	18.4	0.0	---	0.00	0.0	---	19.8	20.7	20.7	756.6	0.0	0.0	0	0.00	0	0.0
9/04/09	23:00	19.7	19.9	19.2	92	18.4	0.0	---	0.00	0.0	---	19.7	20.7	20.7	756.9	0.0	0.0	0	0.00	0	0.0
10/04/09	00:00	18.7	19.2	18.5	92	17.4	0.0	---	0.00	0.0	---	18.7	19.4	19.4	756.8	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
10/04/09	1:00	17.9	18.9	17.3	94	16.9	0.0	---	0.00	0.0	---	17.9	18.3	18.3	756.7	0.0	0.0	0	0.00	0	0.0
10/04/09	2:00	17.8	18.3	17.2	96	17.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	756.7	0.0	0.0	0	0.00	0	0.0
10/04/09	3:00	17.7	18.4	16.4	95	16.9	0.0	---	0.00	0.0	---	17.7	18.1	18.1	756.7	0.0	0.0	0	0.00	0	0.0
10/04/09	4:00	15.8	16.4	15.0	97	15.3	0.0	---	0.00	0.0	---	15.8	16.0	16.0	757.0	0.0	0.0	0	0.00	0	0.0
10/04/09	5:00	15.9	16.4	15.1	97	15.5	0.0	---	0.00	0.0	---	15.9	16.2	16.2	757.3	0.0	0.0	0	0.00	0	0.0
10/04/09	6:00	15.3	15.8	14.8	98	15.0	0.0	---	0.00	0.0	---	15.3	15.6	15.6	757.9	0.0	0.0	2	0.17	16	0.0
10/04/09	7:00	14.9	17.2	14.1	98	14.6	0.0	---	0.00	0.0	---	14.9	15.1	15.1	758.3	0.0	0.0	101	8.69	181	0.2
10/04/09	8:00	20.1	22.5	17.3	76	15.7	8.0	SW	8.05	17.7	WSW	20.1	20.7	20.0	758.4	0.0	0.0	275	23.65	373	0.9
10/04/09	9:00	24.3	25.6	22.5	62	16.5	4.8	WSW	4.83	14.5	WSW	24.3	24.5	24.5	758.3	0.0	0.0	453	38.96	524	2.2
10/04/09	10:00	26.2	26.7	25.6	59	17.5	4.8	SSE	4.83	16.1	SSW	26.2	27.1	27.1	758.0	0.0	0.0	583	50.14	632	3.9
10/04/09	11:00	27.8	28.9	26.7	45	14.8	9.7	S	9.66	17.7	SSW	27.8	28.2	27.7	757.4	0.0	0.0	665	57.20	686	5.3
10/04/09	12:00	29.8	30.6	28.8	42	15.5	12.9	SSW	12.87	25.7	SSW	29.8	30.0	29.3	756.5	0.0	0.0	693	59.61	699	5.6
10/04/09	13:00	30.9	31.2	30.6	38	14.9	12.9	S	12.87	24.1	SSW	30.9	30.7	30.2	755.8	0.0	0.0	661	56.85	688	5.4
10/04/09	14:00	31.8	32.3	31.2	37	15.3	11.3	S	11.27	25.7	SSW	31.8	32.0	31.6	755.0	0.0	0.0	579	49.80	628	4.1
10/04/09	15:00	32.3	32.5	31.8	30	12.5	16.1	SW	16.09	33.8	WSW	32.3	31.6	30.9	754.8	0.0	0.0	438	37.67	528	2.5
10/04/09	16:00	31.9	32.3	31.2	23	8.2	19.3	WSW	19.31	32.2	SW	31.9	30.2	29.4	755.1	0.0	0.0	279	24.00	311	1.1
10/04/09	17:00	30.1	31.2	28.6	30	10.6	14.5	WSW	14.48	27.4	SW	30.1	29.1	28.2	755.2	0.0	0.0	88	7.57	220	0.3
10/04/09	18:00	26.0	28.6	23.8	52	15.4	6.4	WSW	6.44	17.7	WSW	26.0	26.2	26.2	755.5	0.0	0.0	7	0.60	40	0.0
10/04/09	19:00	22.4	23.8	21.2	65	15.5	8.0	SW	8.05	14.5	SW	22.4	22.7	22.1	755.9	0.0	0.0	0	0.00	0	0.0
10/04/09	20:00	20.6	21.2	19.9	71	15.2	6.4	SW	6.44	12.9	SW	20.6	20.7	20.7	756.2	0.0	0.0	0	0.00	0	0.0
10/04/09	21:00	19.4	19.9	18.9	74	14.7	3.2	WSW	3.22	12.9	SW	19.4	19.8	19.8	756.4	0.0	0.0	0	0.00	0	0.0
10/04/09	22:00	18.2	18.9	17.7	75	13.7	0.0	---	0.00	0.0	---	18.2	18.3	18.3	756.6	0.0	0.0	0	0.00	0	0.0
10/04/09	23:00	18.0	18.4	16.9	79	14.3	0.0	---	0.00	0.0	---	18.0	18.5	18.5	756.5	0.0	0.0	0	0.00	0	0.0
11/04/09	00:00	16.2	16.9	15.9	86	13.8	0.0	---	0.00	0.0	---	16.2	16.4	16.4	756.3	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/04/09	1:00	16.1	16.4	15.8	90	14.4	0.0	---	0.00	0.0	---	16.1	16.4	16.4	756.1	0.0	0.0	0	0.00	0	0.0
11/04/09	2:00	15.8	16.2	15.3	90	14.1	0.0	---	0.00	0.0	---	15.8	16.1	16.1	756.1	0.0	0.0	0	0.00	0	0.0
11/04/09	3:00	13.8	15.2	13.2	93	12.7	0.0	---	0.00	0.0	---	13.8	13.8	13.8	756.1	0.0	0.0	0	0.00	0	0.0
11/04/09	4:00	12.5	13.6	12.0	96	11.9	0.0	---	0.00	0.0	---	12.5	12.6	12.6	756.2	0.0	0.0	0	0.00	0	0.0
11/04/09	5:00	12.6	12.8	12.3	96	12.0	0.0	---	0.00	0.0	---	12.6	12.7	12.7	756.4	0.0	0.0	0	0.00	0	0.0
11/04/09	6:00	12.1	12.7	11.3	97	11.6	0.0	---	0.00	0.0	---	12.1	12.3	12.3	757.0	0.0	0.0	2	0.17	19	0.0
11/04/09	7:00	12.5	14.3	11.6	98	12.2	0.0	---	0.00	0.0	---	12.5	12.7	12.7	757.6	0.0	0.0	106	9.12	187	0.2
11/04/09	8:00	17.1	19.6	14.3	80	13.6	4.8	WSW	4.83	12.9	WSW	17.1	17.4	17.2	757.8	0.0	0.0	287	24.69	377	0.9
11/04/09	9:00	21.2	23.1	19.6	66	14.6	3.2	SW	3.22	14.5	SW	21.2	21.2	21.2	757.8	0.0	0.0	453	38.96	523	2.3
11/04/09	10:00	24.3	25.7	23.1	55	14.7	0.0	S	0.00	9.7	SSW	24.3	24.3	24.3	757.5	0.0	0.0	583	50.14	635	4.0
11/04/09	11:00	26.4	27.6	25.7	43	12.9	1.6	E	1.61	11.3	E	26.4	26.4	26.4	756.9	0.0	0.0	668	57.46	691	5.4
11/04/09	12:00	28.4	28.9	27.6	36	11.9	1.6	S	1.61	16.1	SSW	28.4	28.0	28.0	756.0	0.0	0.0	695	59.78	700	5.7
11/04/09	13:00	29.2	29.6	28.9	35	12.2	4.8	S	4.83	16.1	S	29.2	28.7	28.7	755.4	0.0	0.0	665	57.20	690	5.6
11/04/09	14:00	29.8	30.3	29.5	35	12.7	4.8	S	4.83	17.7	SSW	29.8	29.3	29.3	754.8	0.0	0.0	585	50.32	632	4.2
11/04/09	15:00	30.4	30.6	30.3	33	12.4	1.6	S	1.61	16.1	SSW	30.4	29.7	29.7	754.3	0.0	0.0	437	37.59	528	2.5
11/04/09	16:00	30.4	30.6	30.2	38	14.5	1.6	S	1.61	12.9	S	30.4	30.2	30.2	754.6	0.0	0.0	275	23.65	310	1.1
11/04/09	17:00	29.5	30.2	28.3	55	19.5	0.0	---	0.00	0.0	---	29.5	31.2	31.2	754.8	0.0	0.0	79	6.79	202	0.2
11/04/09	18:00	26.4	28.3	24.1	69	20.3	0.0	---	0.00	0.0	---	26.4	27.8	27.8	755.1	0.0	0.0	7	0.60	37	0.0
11/04/09	19:00	22.0	24.1	20.5	76	17.6	0.0	---	0.00	0.0	---	22.0	22.7	22.7	755.5	0.0	0.0	0	0.00	0	0.0
11/04/09	20:00	19.2	20.5	17.7	86	16.8	0.0	---	0.00	0.0	---	19.2	20.1	20.1	756.0	0.0	0.0	0	0.00	0	0.0
11/04/09	21:00	17.3	17.8	16.7	86	15.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	756.3	0.0	0.0	0	0.00	0	0.0
11/04/09	22:00	16.2	16.7	15.8	89	14.4	0.0	---	0.00	0.0	---	16.2	16.6	16.6	756.6	0.0	0.0	0	0.00	0	0.0
11/04/09	23:00	15.2	15.8	14.5	87	13.1	0.0	---	0.00	0.0	---	15.2	15.4	15.4	756.7	0.0	0.0	0	0.00	0	0.0
12/04/09	00:00	14.5	14.7	14.2	90	12.9	0.0	---	0.00	0.0	---	14.5	14.7	14.7	756.6	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/04/09	1:00	13.9	14.3	13.1	93	12.8	0.0	---	0.00	0.0	---	13.9	13.9	13.9	756.4	0.0	0.0	0	0.00	0	0.0
12/04/09	2:00	12.4	13.1	11.8	95	11.6	0.0	---	0.00	0.0	---	12.4	12.5	12.5	756.2	0.0	0.0	0	0.00	0	0.0
12/04/09	3:00	12.1	12.2	11.9	93	11.0	0.0	---	0.00	0.0	---	12.1	12.2	12.2	756.1	0.0	0.0	0	0.00	0	0.0
12/04/09	4:00	12.1	12.3	11.9	93	11.0	0.0	---	0.00	0.0	---	12.1	12.2	12.2	756.2	0.0	0.0	0	0.00	0	0.0
12/04/09	5:00	11.6	11.9	11.4	95	10.8	0.0	---	0.00	0.0	---	11.6	11.8	11.8	756.7	0.0	0.0	0	0.00	0	0.0
12/04/09	6:00	11.4	11.8	10.9	96	10.8	0.0	---	0.00	0.0	---	11.4	11.6	11.6	757.4	0.0	0.0	1	0.09	12	0.0
12/04/09	7:00	12.4	14.7	10.9	95	11.7	0.0	---	0.00	0.0	---	12.4	12.6	12.6	757.9	0.0	0.0	96	8.26	174	0.2
12/04/09	8:00	17.6	20.7	14.7	77	13.5	0.0	---	0.00	0.0	---	17.6	17.8	17.8	758.0	0.0	0.0	274	23.57	362	0.9
12/04/09	9:00	22.7	24.2	20.7	64	15.5	0.0	E	0.00	11.3	E	22.7	22.9	22.9	758.0	0.0	0.0	439	37.76	507	2.2
12/04/09	10:00	25.3	26.8	24.2	62	17.5	6.4	ESE	6.44	12.9	E	25.3	25.7	25.7	757.9	0.0	0.0	562	48.34	611	3.8
12/04/09	11:00	27.9	28.9	26.8	54	17.8	9.7	E	9.66	20.9	E	27.9	28.9	28.4	757.5	0.0	0.0	643	55.31	669	5.2
12/04/09	12:00	29.9	30.7	28.9	50	18.3	9.7	E	9.66	16.1	ENE	29.9	30.9	30.5	756.7	0.0	0.0	675	58.06	679	5.4
12/04/09	13:00	31.2	31.8	30.6	38	15.2	8.0	E	8.05	17.7	ESE	31.2	31.2	31.1	756.2	0.0	0.0	652	56.08	674	5.3
12/04/09	14:00	32.4	32.9	31.8	28	11.5	3.2	ESE	3.22	14.5	SE	32.4	31.5	31.5	755.6	0.0	0.0	579	49.80	630	3.9
12/04/09	15:00	32.5	32.8	32.4	30	12.7	1.6	SE	1.61	14.5	ESE	32.5	32.0	32.0	755.3	0.0	0.0	420	36.12	514	2.3
12/04/09	16:00	32.3	32.5	32.1	33	14.0	0.0	ESE	0.00	11.3	ESE	32.3	32.1	32.1	755.4	0.0	0.0	264	22.71	297	1.0
12/04/09	17:00	31.3	32.1	30.4	54	20.9	0.0	---	0.00	0.0	---	31.3	34.4	34.4	755.3	0.0	0.0	74	6.36	153	0.2
12/04/09	18:00	28.4	30.4	27.1	59	19.7	0.0	---	0.00	0.0	---	28.4	29.8	29.8	755.6	0.0	0.0	5	0.43	32	0.0
12/04/09	19:00	24.4	27.1	22.9	71	18.8	0.0	---	0.00	0.0	---	24.4	25.4	25.4	756.0	0.0	0.0	0	0.00	0	0.0
12/04/09	20:00	21.7	22.9	21.1	76	17.3	0.0	---	0.00	0.0	---	21.7	22.3	22.3	756.3	0.0	0.0	0	0.00	0	0.0
12/04/09	21:00	20.3	22.4	18.9	83	17.3	0.0	---	0.00	0.0	---	20.3	21.3	21.3	756.7	0.0	0.0	0	0.00	0	0.0
12/04/09	22:00	18.8	19.1	18.5	85	16.3	0.0	---	0.00	0.0	---	18.8	19.7	19.7	757.0	0.0	0.0	0	0.00	0	0.0
12/04/09	23:00	18.2	18.5	17.9	85	15.6	0.0	---	0.00	0.0	---	18.2	18.8	18.8	757.0	0.0	0.0	0	0.00	0	0.0
13/04/09	00:00	17.7	17.9	17.5	87	15.5	0.0	---	0.00	0.0	---	17.7	18.2	18.2	756.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/04/09

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
13/04/09	1:00	17.5	17.9	17.4	88	15.5	0.0	---	0.00	0.0	---	17.5	18.0	18.0	756.8	0.0	0.0	0	0.00	0	0.0
13/04/09	2:00	17.6	17.9	17.2	89	15.7	0.0	---	0.00	0.0	---	17.6	18.1	18.1	756.8	0.0	0.0	0	0.00	0	0.0
13/04/09	3:00	17.2	17.3	16.8	89	15.3	0.0	---	0.00	0.0	---	17.2	17.7	17.7	756.7	0.0	0.0	0	0.00	0	0.0
13/04/09	4:00	16.6	16.8	16.4	91	15.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	756.6	0.0	0.0	0	0.00	0	0.0
13/04/09	5:00	16.4	16.7	16.1	94	15.4	0.0	---	0.00	0.0	---	16.4	16.6	16.6	757.0	0.0	0.0	0	0.00	0	0.0
13/04/09	6:00	16.6	16.9	16.2	93	15.4	0.0	---	0.00	0.0	---	16.6	16.8	16.8	757.8	0.0	0.0	1	0.09	14	0.0
13/04/09	7:00	17.2	19.4	16.2	91	15.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	758.5	0.0	0.0	93	8.00	178	0.2
13/04/09	8:00	22.2	24.7	19.5	75	17.5	0.0	---	0.00	0.0	---	22.2	22.8	22.8	758.6	0.0	0.0	260	22.36	343	0.9
13/04/09	9:00	25.6	26.4	24.7	72	20.2	11.3	E	11.27	24.1	E	25.6	26.8	25.9	758.7	0.0	0.0	420	36.12	509	2.1
13/04/09	10:00	26.9	27.3	26.4	69	20.7	12.9	E	12.87	22.5	ENE	26.9	28.7	27.7	758.3	0.0	0.0	535	46.02	619	3.6
13/04/09	11:00	28.0	28.3	27.3	67	21.3	11.3	ESE	11.27	20.9	E	28.0	30.4	29.7	758.1	0.0	0.0	539	46.36	683	4.4
13/04/09	12:00	28.9	29.5	28.1	63	21.1	9.7	ESE	9.66	17.7	E	28.9	31.4	30.9	757.7	0.0	0.0	543	46.70	753	4.9
13/04/09	13:00	29.3	29.9	28.9	60	20.7	8.0	ESE	8.05	17.7	ESE	29.3	31.6	31.3	756.9	0.0	0.0	422	36.30	741	4.2
13/04/09	14:00	30.4	30.7	29.9	59	21.5	6.4	ESE	6.44	17.7	ENE	30.4	33.7	33.7	756.0	0.0	0.0	563	48.42	625	4.0
13/04/09	15:00	30.5	30.9	29.4	60	21.9	3.2	SSE	3.22	17.7	S	30.5	34.0	34.0	755.9	0.0	0.0	263	22.62	523	2.0
13/04/09	16:00	26.2	29.4	24.9	65	19.1	14.5	E	14.48	32.2	NE	26.2	27.2	25.9	756.0	0.0	0.0	205	17.63	370	0.8
13/04/09	17:00	25.6	25.9	25.2	65	18.5	0.0	WNW	0.00	12.9	E	25.6	26.4	26.4	755.6	0.0	0.0	71	6.11	107	0.2
13/04/09	18:00	24.5	25.6	23.4	74	19.6	0.0	WNW	0.00	6.4	WNW	24.5	25.7	25.7	756.3	0.0	0.0	7	0.60	46	0.0
13/04/09	19:00	22.6	23.4	21.4	81	19.1	0.0	---	0.00	0.0	---	22.6	23.6	23.6	756.6	0.0	0.0	0	0.00	0	0.0
13/04/09	20:00	20.7	21.6	19.8	87	18.5	0.0	---	0.00	0.0	---	20.7	21.7	21.7	756.8	0.0	0.0	0	0.00	0	0.0
13/04/09	21:00	19.3	19.8	18.9	90	17.6	0.0	---	0.00	0.0	---	19.3	20.2	20.2	757.3	0.0	0.0	0	0.00	0	0.0
13/04/09	22:00	19.1	19.3	18.8	92	17.7	0.0	---	0.00	0.0	---	19.1	19.8	19.8	757.6	0.0	0.0	0	0.00	0	0.0
13/04/09	23:00	18.6	19.1	17.9	93	17.5	0.0	---	0.00	0.0	---	18.6	19.2	19.2	758.1	0.0	0.0	0	0.00	0	0.0
14/04/09	00:00	18.1	18.2	17.9	94	17.1	0.0	---	0.00	0.0	---	18.1	18.6	18.6	757.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/04/09	1:00	17.8	18.1	17.6	95	17.0	0.0	NNE	0.00	1.6	NNE	17.8	18.2	18.2	757.8	0.0	0.0	0	0.00	0	0.0
14/04/09	2:00	17.7	18.4	17.4	96	17.1	0.0	---	0.00	0.0	---	17.7	18.1	18.1	757.7	0.0	0.0	0	0.00	0	0.0
14/04/09	3:00	17.5	17.7	17.2	96	16.9	0.0	---	0.00	0.0	---	17.5	17.9	17.9	757.6	0.0	0.0	0	0.00	0	0.0
14/04/09	4:00	17.5	17.9	17.1	96	16.9	0.0	---	0.00	0.0	---	17.5	17.9	17.9	757.9	0.0	0.0	0	0.00	0	0.0
14/04/09	5:00	17.5	17.9	16.8	97	17.0	0.0	---	0.00	0.0	---	17.5	17.9	17.9	758.0	0.0	0.0	0	0.00	0	0.0
14/04/09	6:00	16.9	17.0	16.8	97	16.4	0.0	---	0.00	0.0	---	16.9	17.2	17.2	758.7	0.0	0.0	1	0.09	9	0.0
14/04/09	7:00	18.1	19.7	17.0	97	17.6	0.0	---	0.00	0.0	---	18.1	18.6	18.6	759.4	0.0	0.0	89	7.65	187	0.1
14/04/09	8:00	22.1	23.4	19.8	88	20.0	0.0	---	0.00	0.0	---	22.1	23.1	23.1	759.5	0.0	0.0	206	17.72	287	0.8
14/04/09	9:00	24.2	25.4	23.4	79	20.3	8.0	E	8.05	16.1	ENE	24.2	25.4	25.0	759.6	0.0	0.0	336	28.90	528	1.8
14/04/09	10:00	26.2	26.9	25.3	73	20.9	6.4	ESE	6.44	16.1	ENE	26.2	27.6	27.6	759.4	0.0	0.0	590	50.75	672	3.6
14/04/09	11:00	27.3	28.1	26.7	68	20.9	6.4	E	6.44	12.9	ENE	27.3	29.4	29.4	758.9	0.0	0.0	638	54.88	683	4.8
14/04/09	12:00	29.2	30.1	28.1	61	20.9	3.2	E	3.22	12.9	WSW	29.2	31.6	31.6	758.4	0.0	0.0	679	58.40	721	5.2
14/04/09	13:00	30.3	30.9	29.9	55	20.3	8.0	S	8.05	16.1	S	30.3	32.7	32.5	757.6	0.0	0.0	656	56.42	691	5.0
14/04/09	14:00	30.6	31.2	30.1	48	18.3	8.0	S	8.05	20.9	SSE	30.6	31.8	31.6	757.1	0.0	0.0	405	34.83	635	3.2
14/04/09	15:00	31.3	31.4	31.0	50	19.6	8.0	S	8.05	22.5	S	31.3	33.6	33.4	756.5	0.0	0.0	410	35.26	500	2.2
14/04/09	16:00	31.2	31.3	30.9	53	20.5	8.0	SSW	8.05	20.9	S	31.2	33.9	33.8	756.4	0.0	0.0	258	22.19	294	1.0
14/04/09	17:00	30.6	31.0	29.6	63	22.7	4.8	SW	4.83	14.5	SSW	30.6	34.7	34.7	756.5	0.0	0.0	72	6.19	146	0.2
14/04/09	18:00	28.0	29.6	26.7	71	22.2	0.0	SSW	0.00	1.6	SSW	28.0	31.1	31.1	756.9	0.0	0.0	4	0.34	30	0.0
14/04/09	19:00	25.1	26.7	23.4	80	21.4	0.0	---	0.00	0.0	---	25.1	27.1	27.1	757.2	0.0	0.0	0	0.00	0	0.0
14/04/09	20:00	23.2	23.4	22.8	82	19.9	0.0	---	0.00	0.0	---	23.2	24.2	24.2	757.7	0.0	0.0	0	0.00	0	0.0
14/04/09	21:00	23.0	23.7	22.2	85	20.3	0.0	---	0.00	0.0	---	23.0	24.1	24.1	758.1	0.0	0.0	0	0.00	0	0.0
14/04/09	22:00	21.2	22.2	20.5	89	19.3	0.0	---	0.00	0.0	---	21.2	22.2	22.2	758.2	0.0	0.0	0	0.00	0	0.0
14/04/09	23:00	20.2	20.5	19.6	93	19.0	0.0	---	0.00	0.0	---	20.2	21.2	21.2	758.4	0.0	0.0	0	0.00	0	0.0
15/04/09	00:00	19.6	19.8	19.2	92	18.2	0.0	---	0.00	0.0	---	19.6	20.4	20.4	758.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
15/04/09	1:00	18.8	19.3	18.3	95	18.0	0.0	---	0.00	0.0	---	18.8	19.4	19.4	758.5	0.0	0.0	0	0.00	0	0.0
15/04/09	2:00	18.4	18.6	18.2	95	17.6	0.0	---	0.00	0.0	---	18.4	18.9	18.9	758.3	0.0	0.0	0	0.00	0	0.0
15/04/09	3:00	17.5	18.6	17.1	96	16.9	0.0	---	0.00	0.0	---	17.5	17.9	17.9	758.1	0.0	0.0	0	0.00	0	0.0
15/04/09	4:00	17.4	17.7	17.2	96	16.7	0.0	---	0.00	0.0	---	17.4	17.8	17.8	758.1	0.0	0.0	0	0.00	0	0.0
15/04/09	5:00	16.4	17.3	16.1	97	16.0	0.0	---	0.00	0.0	---	16.4	16.7	16.7	758.6	0.0	0.0	0	0.00	0	0.0
15/04/09	6:00	15.7	16.1	15.5	97	15.2	0.0	---	0.00	0.0	---	15.7	15.9	15.9	759.3	0.0	0.0	1	0.09	14	0.0
15/04/09	7:00	16.8	18.1	15.8	96	16.2	0.0	---	0.00	0.0	---	16.8	17.1	17.1	759.9	0.0	0.0	85	7.31	160	0.1
15/04/09	8:00	20.3	22.4	18.1	82	17.2	4.8	WSW	4.83	16.1	SW	20.3	21.3	21.3	759.9	0.0	0.0	255	21.93	341	0.8
15/04/09	9:00	23.9	24.9	22.4	70	18.1	6.4	S	6.44	12.9	SW	23.9	24.9	24.9	759.9	0.0	0.0	416	35.78	484	2.0
15/04/09	10:00	26.1	27.3	24.9	67	19.4	3.2	SSW	3.22	12.9	SSW	26.1	27.1	27.1	759.6	0.0	0.0	542	46.62	591	3.4
15/04/09	11:00	28.8	29.8	27.3	55	18.9	0.0	ENE	0.00	11.3	E	28.8	30.3	30.3	758.9	0.0	0.0	625	53.76	649	4.7
15/04/09	12:00	30.7	31.4	29.8	49	18.7	1.6	E	1.61	11.3	ESE	30.7	32.2	32.2	758.1	0.0	0.0	655	56.34	660	4.8
15/04/09	13:00	32.1	32.5	31.4	41	17.1	1.6	SSE	1.61	12.9	SSE	32.1	33.2	33.2	757.6	0.0	0.0	634	54.53	653	4.8
15/04/09	14:00	32.6	32.9	32.4	36	15.5	1.6	SSE	1.61	14.5	SSW	32.6	33.0	33.0	756.9	0.0	0.0	558	47.99	605	3.6
15/04/09	15:00	33.1	33.4	32.8	29	12.6	6.4	SSW	6.44	20.9	SW	33.1	32.8	32.8	756.7	0.0	0.0	406	34.92	493	2.1
15/04/09	16:00	33.1	33.4	32.6	33	14.6	6.4	SW	6.44	17.7	SSW	33.1	33.3	33.3	756.5	0.0	0.0	255	21.93	292	0.9
15/04/09	17:00	32.0	32.6	30.3	47	19.3	3.2	SW	3.22	14.5	SW	32.0	34.3	34.3	756.7	0.0	0.0	70	6.02	141	0.2
15/04/09	18:00	28.4	30.3	26.4	69	22.2	0.0	---	0.00	0.0	---	28.4	31.6	31.6	757.1	0.0	0.0	4	0.34	30	0.0
15/04/09	19:00	26.0	26.6	25.0	66	19.2	0.0	ESE	0.00	14.5	E	26.0	27.0	27.0	757.8	0.0	0.0	0	0.00	0	0.0
15/04/09	20:00	26.3	26.6	25.9	71	20.6	0.0	---	0.00	0.0	---	26.3	27.7	27.7	758.1	0.0	0.0	0	0.00	0	0.0
15/04/09	21:00	24.7	25.9	22.8	79	20.8	0.0	---	0.00	0.0	---	24.7	26.3	26.3	758.5	0.0	0.0	0	0.00	0	0.0
15/04/09	22:00	21.4	22.8	20.8	84	18.6	0.0	---	0.00	0.0	---	21.4	22.4	22.4	758.6	0.0	0.0	0	0.00	0	0.0
15/04/09	23:00	20.3	20.8	19.9	87	18.0	0.0	---	0.00	0.0	---	20.3	21.3	21.3	758.8	0.0	0.0	0	0.00	0	0.0
16/04/09	00:00	19.2	19.9	18.8	89	17.4	0.0	---	0.00	0.0	---	19.2	20.1	20.1	758.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/04/09	1:00	18.4	18.8	17.9	89	16.5	0.0	---	0.00	0.0	---	18.4	19.1	19.1	758.8	0.0	0.0	0	0.00	0	0.0
16/04/09	2:00	17.9	18.3	17.3	90	16.2	0.0	---	0.00	0.0	---	17.9	18.4	18.4	758.9	0.0	0.0	0	0.00	0	0.0
16/04/09	3:00	19.3	20.5	17.3	88	17.3	0.0	---	0.00	0.0	---	19.3	20.3	20.3	759.0	0.0	0.0	0	0.00	0	0.0
16/04/09	4:00	18.9	19.3	18.4	88	16.9	0.0	---	0.00	0.0	---	18.9	19.8	19.8	759.2	0.0	0.0	0	0.00	0	0.0
16/04/09	5:00	19.0	19.7	17.6	90	17.3	0.0	---	0.00	0.0	---	19.0	19.8	19.8	759.7	0.0	0.0	0	0.00	0	0.0
16/04/09	6:00	18.0	18.6	16.7	91	16.5	0.0	---	0.00	0.0	---	18.0	18.6	18.6	760.8	0.0	0.0	1	0.09	11	0.0
16/04/09	7:00	18.3	20.6	16.7	86	15.9	0.0	---	0.00	0.0	---	18.3	19.0	19.0	761.3	0.0	0.0	85	7.31	174	0.1
16/04/09	8:00	22.0	22.9	20.6	73	16.9	3.2	E	3.22	22.5	E	22.0	22.4	22.4	761.7	0.0	0.0	260	22.36	341	0.8
16/04/09	9:00	23.7	24.2	22.9	67	17.2	11.3	E	11.27	20.9	ENE	23.7	24.4	23.2	761.9	0.0	0.0	416	35.78	482	2.0
16/04/09	10:00	25.0	25.6	24.2	61	17.0	12.9	E	12.87	22.5	ENE	25.0	25.1	23.9	761.7	0.0	0.0	539	46.36	584	3.4
16/04/09	11:00	26.4	27.2	25.6	55	16.7	12.9	E	12.87	22.5	E	26.4	26.9	25.9	761.0	0.0	0.0	619	53.24	642	4.7
16/04/09	12:00	27.6	28.0	27.1	53	17.1	12.9	E	12.87	20.9	E	27.6	28.2	27.3	760.3	0.0	0.0	649	55.82	653	4.9
16/04/09	13:00	28.6	28.9	28.0	49	16.8	11.3	E	11.27	20.9	ENE	28.6	29.4	28.8	759.7	0.0	0.0	624	53.67	646	4.9
16/04/09	14:00	29.4	29.7	28.9	42	15.1	8.0	E	8.05	16.1	E	29.4	29.6	29.4	759.1	0.0	0.0	549	47.22	595	3.6
16/04/09	15:00	29.9	30.2	29.7	43	16.0	8.0	E	8.05	14.5	ESE	29.9	30.2	30.0	758.6	0.0	0.0	402	34.58	494	2.2
16/04/09	16:00	30.1	30.3	29.9	45	16.9	3.2	E	3.22	14.5	ENE	30.1	30.7	30.7	758.4	0.0	0.0	256	22.02	297	0.9
16/04/09	17:00	29.8	30.1	29.2	57	20.3	0.0	---	0.00	0.0	---	29.8	32.0	32.0	758.5	0.0	0.0	71	6.11	143	0.2
16/04/09	18:00	26.4	29.1	24.8	77	22.0	0.0	---	0.00	0.0	---	26.4	28.5	28.5	759.0	0.0	0.0	4	0.34	30	0.0
16/04/09	19:00	24.2	25.2	22.5	69	18.1	0.0	---	0.00	0.0	---	24.2	25.1	25.1	759.4	0.0	0.0	0	0.00	0	0.0
16/04/09	20:00	23.5	24.3	22.7	84	20.6	0.0	---	0.00	0.0	---	23.5	24.7	24.7	759.7	0.0	0.0	0	0.00	0	0.0
16/04/09	21:00	22.7	23.3	21.3	80	19.0	0.0	---	0.00	0.0	---	22.7	23.7	23.7	759.9	0.0	0.0	0	0.00	0	0.0
16/04/09	22:00	22.0	23.3	21.2	71	16.5	3.2	E	3.22	14.5	E	22.0	22.2	22.2	760.0	0.0	0.0	0	0.00	0	0.0
16/04/09	23:00	23.7	24.1	22.9	68	17.5	8.0	E	8.05	17.7	ESE	23.7	24.5	24.0	759.7	0.0	0.0	0	0.00	0	0.0
17/04/09	00:00	22.9	23.4	22.5	69	16.9	4.8	ESE	4.83	11.3	ESE	22.9	23.6	23.6	759.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/04/09

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
17/04/09	1:00	20.7	22.8	18.4	81	17.3	1.6	E	1.61	12.9	ESE	20.7	21.7	21.7	759.4	0.0	0.0	0	0.00	0	0.0
17/04/09	2:00	19.5	21.7	17.9	70	13.9	0.0	ESE	0.00	11.3	ESE	19.5	19.4	19.4	759.2	0.0	0.0	0	0.00	0	0.0
17/04/09	3:00	17.7	21.9	15.3	92	16.4	0.0	ESE	0.00	3.2	ESE	17.7	18.2	18.2	759.5	0.0	0.0	0	0.00	0	0.0
17/04/09	4:00	14.8	15.3	14.6	95	14.0	0.0	ENE	0.00	1.6	ENE	14.8	14.9	14.9	760.0	0.0	0.0	0	0.00	0	0.0
17/04/09	5:00	14.6	15.3	14.2	94	13.7	0.0	---	0.00	0.0	---	14.6	14.7	14.7	760.5	0.0	0.0	0	0.00	0	0.0
17/04/09	6:00	14.6	15.1	14.0	94	13.7	0.0	---	0.00	0.0	---	14.6	14.7	14.7	761.3	0.0	0.0	1	0.09	12	0.0
17/04/09	7:00	14.8	16.4	13.7	94	13.8	0.0	---	0.00	0.0	---	14.8	14.9	14.9	762.0	0.0	0.0	90	7.74	172	0.2
17/04/09	8:00	19.5	21.4	16.6	72	14.3	4.8	E	4.83	25.7	ESE	19.5	19.7	19.7	762.0	0.0	0.0	272	23.40	355	0.8
17/04/09	9:00	22.3	23.3	21.4	63	14.9	9.7	ESE	9.66	20.9	ESE	22.3	22.4	21.5	761.8	0.0	0.0	430	36.98	498	2.0
17/04/09	10:00	24.4	25.2	23.3	56	15.1	11.3	E	11.27	20.9	SSE	24.4	24.4	23.4	761.3	0.0	0.0	556	47.82	604	3.6
17/04/09	11:00	25.9	26.6	25.3	51	15.0	11.3	E	11.27	17.7	ENE	25.9	26.1	25.1	760.6	0.0	0.0	637	54.79	660	4.9
17/04/09	12:00	27.1	27.8	26.6	43	13.5	6.4	E	6.44	17.7	E	27.1	27.2	27.2	759.9	0.0	0.0	668	57.46	674	5.4
17/04/09	13:00	28.1	28.4	27.6	40	13.2	8.0	E	8.05	17.7	ENE	28.1	28.1	27.8	759.1	0.0	0.0	642	55.22	665	4.8
17/04/09	14:00	28.7	28.9	28.4	38	12.9	6.4	E	6.44	16.1	ENE	28.7	28.4	28.4	758.4	0.0	0.0	565	48.60	612	3.7
17/04/09	15:00	29.1	29.3	28.9	34	11.6	4.8	E	4.83	16.1	ENE	29.1	28.4	28.4	757.9	0.0	0.0	407	35.01	510	2.2
17/04/09	16:00	29.2	29.3	29.1	33	11.3	4.8	E	4.83	12.9	SE	29.2	28.5	28.5	757.8	0.0	0.0	272	23.40	327	0.9
17/04/09	17:00	28.4	29.1	27.3	44	15.0	1.6	ENE	1.61	12.9	ENE	28.4	28.8	28.8	757.8	0.0	0.0	76	6.54	155	0.2
17/04/09	18:00	25.5	27.3	23.4	64	18.2	0.0	---	0.00	0.0	---	25.5	26.2	26.2	758.0	0.0	0.0	4	0.34	28	0.0
17/04/09	19:00	22.7	23.3	22.1	70	16.9	0.0	---	0.00	0.0	---	22.7	23.3	23.3	758.3	0.0	0.0	0	0.00	0	0.0
17/04/09	20:00	20.7	22.2	19.9	78	16.7	0.0	---	0.00	0.0	---	20.7	21.5	21.5	758.4	0.0	0.0	0	0.00	0	0.0
17/04/09	21:00	17.9	19.9	15.8	84	15.1	0.0	---	0.00	0.0	---	17.9	18.5	18.5	758.8	0.0	0.0	0	0.00	0	0.0
17/04/09	22:00	15.2	15.8	14.9	88	13.2	0.0	---	0.00	0.0	---	15.2	15.3	15.3	758.7	0.0	0.0	0	0.00	0	0.0
17/04/09	23:00	14.2	14.9	13.7	90	12.5	0.0	---	0.00	0.0	---	14.2	14.3	14.3	758.5	0.0	0.0	0	0.00	0	0.0
18/04/09	00:00	13.3	13.7	13.1	91	11.9	0.0	---	0.00	0.0	---	13.3	13.4	13.4	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/04/09

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
18/04/09	1:00	12.8	13.2	12.4	94	11.8	0.0	---	0.00	0.0	---	12.8	12.9	12.9	758.3	0.0	0.0	0	0.00	0	0.0
18/04/09	2:00	12.6	12.8	12.2	93	11.5	0.0	---	0.00	0.0	---	12.6	12.7	12.7	758.0	0.0	0.0	0	0.00	0	0.0
18/04/09	3:00	11.9	12.2	11.6	95	11.2	0.0	---	0.00	0.0	---	11.9	12.1	12.1	757.9	0.0	0.0	0	0.00	0	0.0
18/04/09	4:00	11.6	11.8	11.3	95	10.8	0.0	---	0.00	0.0	---	11.6	11.8	11.8	758.2	0.0	0.0	0	0.00	0	0.0
18/04/09	5:00	11.3	11.4	11.2	95	10.6	0.0	---	0.00	0.0	---	11.3	11.5	11.5	758.5	0.0	0.0	0	0.00	0	0.0
18/04/09	6:00	11.3	11.6	11.1	96	10.7	0.0	---	0.00	0.0	---	11.3	11.4	11.4	759.2	0.0	0.0	1	0.09	14	0.0
18/04/09	7:00	12.3	14.2	11.4	95	11.5	0.0	---	0.00	0.0	---	12.3	12.4	12.4	759.8	0.0	0.0	87	7.48	164	0.2
18/04/09	8:00	17.3	20.9	14.2	76	13.0	0.0	---	0.00	0.0	---	17.3	17.4	17.4	760.0	0.0	0.0	260	22.36	350	0.8
18/04/09	9:00	22.4	23.7	20.9	70	16.7	3.2	E	3.22	12.9	ESE	22.4	22.9	22.9	760.3	0.0	0.0	423	36.38	487	1.9
18/04/09	10:00	24.7	25.5	23.7	64	17.4	9.7	E	9.66	22.5	ESE	24.7	25.1	24.3	760.1	0.0	0.0	541	46.53	586	3.4
18/04/09	11:00	26.5	27.3	25.5	58	17.6	9.7	E	9.66	20.9	SE	26.5	27.3	26.6	759.4	0.0	0.0	619	53.24	644	4.7
18/04/09	12:00	28.1	28.8	27.3	54	17.9	11.3	E	11.27	17.7	ENE	28.1	29.1	28.4	758.6	0.0	0.0	648	55.74	653	5.2
18/04/09	13:00	29.4	30.2	28.8	47	17.0	9.7	E	9.66	17.7	E	29.4	30.2	29.7	757.9	0.0	0.0	629	54.10	644	4.7
18/04/09	14:00	30.2	30.4	30.1	44	16.6	9.7	ESE	9.66	16.1	SE	30.2	30.7	30.4	757.2	0.0	0.0	533	45.84	609	3.5
18/04/09	15:00	30.5	30.8	30.3	44	16.9	6.4	ESE	6.44	17.7	ESE	30.5	31.1	31.1	756.7	0.0	0.0	389	33.46	486	2.1
18/04/09	16:00	30.6	30.9	30.4	43	16.6	4.8	SE	4.83	16.1	SE	30.6	31.1	31.1	756.5	0.0	0.0	251	21.59	308	0.9
18/04/09	17:00	29.8	30.4	28.9	62	21.8	0.0	---	0.00	0.0	---	29.8	33.1	33.1	756.4	0.0	0.0	63	5.42	130	0.1
18/04/09	18:00	26.9	28.9	25.4	74	21.9	0.0	---	0.00	0.0	---	26.9	29.2	29.2	756.6	0.0	0.0	2	0.17	18	0.0
18/04/09	19:00	24.8	25.4	24.3	76	20.3	0.0	---	0.00	0.0	---	24.8	26.2	26.2	756.8	0.0	0.0	0	0.00	0	0.0
18/04/09	20:00	21.2	24.3	20.5	78	17.2	0.0	---	0.00	0.0	---	21.2	22.0	22.0	757.1	0.0	0.0	0	0.00	0	0.0
18/04/09	21:00	19.4	20.5	18.9	86	17.0	0.0	---	0.00	0.0	---	19.4	20.4	20.4	757.2	0.0	0.0	0	0.00	0	0.0
18/04/09	22:00	17.8	19.2	17.0	89	15.9	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.3	0.0	0.0	0	0.00	0	0.0
18/04/09	23:00	17.2	17.8	16.7	89	15.4	0.0	---	0.00	0.0	---	17.2	17.7	17.7	757.4	0.0	0.0	0	0.00	0	0.0
19/04/09	00:00	16.1	16.7	15.9	91	14.6	0.0	---	0.00	0.0	---	16.1	16.4	16.4	757.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/04/09

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
19/04/09	1:00	15.8	16.1	15.3	91	14.4	0.0	---	0.00	0.0	---	15.8	16.1	16.1	757.2	0.0	0.0	0	0.00	0	0.0
19/04/09	2:00	15.7	16.1	15.3	92	14.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	757.0	0.0	0.0	0	0.00	0	0.0
19/04/09	3:00	14.6	15.7	13.7	93	13.5	0.0	---	0.00	0.0	---	14.6	14.7	14.7	756.9	0.0	0.0	0	0.00	0	0.0
19/04/09	4:00	13.9	14.2	13.7	95	13.1	0.0	---	0.00	0.0	---	13.9	13.9	13.9	757.0	0.0	0.0	0	0.00	0	0.0
19/04/09	5:00	13.4	13.9	12.7	95	12.6	0.0	---	0.00	0.0	---	13.4	13.4	13.4	757.6	0.0	0.0	0	0.00	0	0.0
19/04/09	6:00	13.1	13.5	12.5	95	12.3	0.0	---	0.00	0.0	---	13.1	13.1	13.1	758.4	0.0	0.0	0	0.00	7	0.0
19/04/09	7:00	13.9	16.2	12.5	96	13.3	1.6	N	1.61	11.3	N	13.9	14.0	14.0	759.0	0.0	0.0	78	6.71	153	0.2
19/04/09	8:00	18.4	21.0	16.2	78	14.5	4.8	NW	4.83	11.3	NW	18.4	18.9	18.9	759.3	0.0	0.0	251	21.59	338	0.8
19/04/09	9:00	23.2	24.9	21.0	64	16.0	1.6	NNW	1.61	11.3	NNE	23.2	23.6	23.6	759.3	0.0	0.0	415	35.69	480	1.9
19/04/09	10:00	26.0	27.1	24.9	62	18.2	3.2	SE	3.22	12.9	NE	26.0	26.9	26.9	759.0	0.0	0.0	536	46.10	584	3.4
19/04/09	11:00	28.2	28.9	27.1	56	18.6	4.8	ESE	4.83	14.5	E	28.2	29.3	29.3	758.4	0.0	0.0	610	52.47	811	4.4
19/04/09	12:00	30.0	30.8	28.8	43	16.1	8.0	ESE	8.05	16.1	SE	30.0	30.3	30.1	757.4	0.0	0.0	686	59.00	823	5.0
19/04/09	13:00	31.3	31.4	30.7	41	16.5	6.4	SE	6.44	17.7	SE	31.3	31.8	31.8	756.6	0.0	0.0	627	53.93	656	4.6
19/04/09	14:00	31.4	31.7	31.0	42	17.0	6.4	ESE	6.44	16.1	SSE	31.4	32.3	32.3	756.0	0.0	0.0	498	42.83	593	3.3
19/04/09	15:00	31.7	31.9	31.4	42	17.2	4.8	ESE	4.83	14.5	SSE	31.7	32.7	32.7	755.8	0.0	0.0	387	33.29	482	2.0
19/04/09	16:00	31.3	31.7	31.1	45	18.0	3.2	ESE	3.22	12.9	SSE	31.3	32.7	32.7	755.8	0.0	0.0	234	20.13	308	0.8
19/04/09	17:00	30.4	31.2	29.7	56	20.7	0.0	---	0.00	0.0	---	30.4	33.1	33.1	755.9	0.0	0.0	67	5.76	150	0.2
19/04/09	18:00	28.2	29.7	26.9	67	21.5	0.0	---	0.00	0.0	---	28.2	30.8	30.8	756.1	0.0	0.0	3	0.26	26	0.0
19/04/09	19:00	24.8	26.9	22.1	77	20.5	0.0	---	0.00	0.0	---	24.8	26.4	26.4	756.5	0.0	0.0	0	0.00	0	0.0
19/04/09	20:00	22.0	22.4	21.4	76	17.6	0.0	---	0.00	0.0	---	22.0	22.7	22.7	756.7	0.0	0.0	0	0.00	0	0.0
19/04/09	21:00	19.8	21.4	18.4	88	17.7	0.0	---	0.00	0.0	---	19.8	20.8	20.8	757.0	0.0	0.0	0	0.00	0	0.0
19/04/09	22:00	19.1	19.6	18.5	84	16.3	0.0	---	0.00	0.0	---	19.1	20.0	20.0	757.1	0.0	0.0	0	0.00	0	0.0
19/04/09	23:00	17.9	18.5	17.5	87	15.7	0.0	---	0.00	0.0	---	17.9	18.5	18.5	757.3	0.0	0.0	0	0.00	0	0.0
20/04/09	00:00	17.8	18.2	17.4	88	15.8	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/04/09

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
20/04/09	1:00	16.6	17.4	16.2	92	15.3	0.0	---	0.00	0.0	---	16.6	16.9	16.9	757.0	0.0	0.0	0	0.00	0	0.0
20/04/09	2:00	16.0	16.4	15.3	93	14.9	0.0	---	0.00	0.0	---	16.0	16.2	16.2	756.8	0.0	0.0	0	0.00	0	0.0
20/04/09	3:00	14.9	15.3	14.4	94	13.9	0.0	---	0.00	0.0	---	14.9	15.0	15.0	757.0	0.0	0.0	0	0.00	0	0.0
20/04/09	4:00	14.6	14.9	14.4	94	13.7	0.0	---	0.00	0.0	---	14.6	14.7	14.7	757.1	0.0	0.0	0	0.00	0	0.0
20/04/09	5:00	15.0	15.3	14.8	94	14.0	0.0	W	0.00	6.4	W	15.0	15.1	15.1	757.6	0.0	0.0	0	0.00	0	0.0
20/04/09	6:00	15.2	15.7	14.8	94	14.2	0.0	NW	0.00	14.5	WNW	15.2	15.3	15.3	758.4	0.0	0.0	0	0.00	5	0.0
20/04/09	7:00	15.9	17.9	14.9	92	14.6	0.0	---	0.00	0.0	---	15.9	16.1	16.1	758.9	0.0	0.0	74	6.36	157	0.1
20/04/09	8:00	20.4	22.5	17.9	73	15.4	0.0	WSW	0.00	11.3	WSW	20.4	20.7	20.7	759.2	0.0	0.0	248	21.33	329	0.7
20/04/09	9:00	24.6	25.8	22.5	65	17.6	0.0	WSW	0.00	9.7	W	24.6	25.1	25.1	759.1	0.0	0.0	406	34.92	472	1.8
20/04/09	10:00	26.7	28.2	25.7	51	15.7	1.6	ESE	1.61	9.7	ESE	26.7	26.8	26.8	758.7	0.0	0.0	528	45.41	575	3.1
20/04/09	11:00	29.1	29.9	28.2	46	16.3	1.6	SSE	1.61	12.9	N	29.1	29.7	29.7	758.1	0.0	0.0	606	52.12	628	4.2
20/04/09	12:00	30.3	30.7	29.9	46	17.4	3.2	S	3.22	14.5	S	30.3	31.1	31.1	757.4	0.0	0.0	629	54.10	633	4.7
20/04/09	13:00	31.0	31.7	30.6	40	15.8	4.8	SSE	4.83	14.5	SSW	31.0	31.1	31.1	756.8	0.0	0.0	601	51.69	623	4.2
20/04/09	14:00	32.1	32.2	31.7	37	15.5	6.4	S	6.44	16.1	SSE	32.1	32.4	32.4	756.4	0.0	0.0	522	44.90	572	3.1
20/04/09	15:00	32.1	32.3	31.9	35	14.7	8.0	S	8.05	16.1	SSE	32.1	32.2	32.1	756.2	0.0	0.0	372	32.00	470	1.8
20/04/09	16:00	31.8	31.9	31.6	43	17.7	1.6	S	1.61	12.9	S	31.8	33.2	33.2	756.1	0.0	0.0	246	21.16	303	0.8
20/04/09	17:00	30.4	31.6	29.1	61	22.1	0.0	---	0.00	0.0	---	30.4	34.1	34.1	756.3	0.0	0.0	69	5.93	125	0.1
20/04/09	18:00	27.8	29.1	26.7	71	22.0	0.0	---	0.00	0.0	---	27.8	30.7	30.7	756.4	0.0	0.0	2	0.17	16	0.0
20/04/09	19:00	25.6	26.6	23.7	75	20.8	0.0	---	0.00	0.0	---	25.6	27.1	27.1	756.8	0.0	0.0	0	0.00	0	0.0
20/04/09	20:00	21.9	23.7	20.7	84	19.1	0.0	---	0.00	0.0	---	21.9	22.9	22.9	757.1	0.0	0.0	0	0.00	0	0.0
20/04/09	21:00	19.7	20.6	19.4	86	17.3	0.0	---	0.00	0.0	---	19.7	20.7	20.7	757.4	0.0	0.0	0	0.00	0	0.0
20/04/09	22:00	18.9	19.7	18.3	89	17.0	0.0	---	0.00	0.0	---	18.9	19.7	19.7	757.4	0.0	0.0	0	0.00	0	0.0
20/04/09	23:00	17.9	18.3	17.7	87	15.7	0.0	---	0.00	0.0	---	17.9	18.5	18.5	757.6	0.0	0.0	0	0.00	0	0.0
21/04/09	00:00	18.5	18.7	17.9	86	16.1	0.0	---	0.00	0.0	---	18.5	19.2	19.2	757.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/04/09

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
21/04/09	1:00	17.7	18.6	16.8	90	16.1	0.0	---	0.00	0.0	---	17.7	18.3	18.3	757.6	0.0	0.0	0	0.00	0	0.0
21/04/09	2:00	17.5	18.1	17.0	88	15.5	0.0	---	0.00	0.0	---	17.5	18.0	18.0	757.6	0.0	0.0	0	0.00	0	0.0
21/04/09	3:00	18.4	19.8	17.3	79	14.7	0.0	---	0.00	0.0	---	18.4	19.0	19.0	757.5	0.0	0.0	0	0.00	0	0.0
21/04/09	4:00	19.2	19.9	17.4	85	16.6	0.0	---	0.00	0.0	---	19.2	20.2	20.2	757.7	0.0	0.0	0	0.00	0	0.0
21/04/09	5:00	17.6	17.9	17.2	90	15.9	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.6	0.0	0.0	0	0.00	0	0.0
21/04/09	6:00	17.5	17.7	17.3	90	15.8	0.0	---	0.00	0.0	---	17.5	18.1	18.1	759.4	0.0	0.0	0	0.00	5	0.0
21/04/09	7:00	18.2	19.1	17.7	84	15.5	0.0	---	0.00	0.0	---	18.2	18.9	18.9	760.3	0.0	0.0	45	3.87	137	0.1
21/04/09	8:00	20.8	22.4	19.1	80	17.2	0.0	ENE	0.00	11.3	ENE	20.8	21.8	21.8	760.9	0.0	0.0	152	13.07	315	0.6
21/04/09	9:00	23.8	24.6	22.4	70	18.0	11.3	E	11.27	22.5	ESE	23.8	24.8	23.7	760.8	0.0	0.0	384	33.03	449	1.6
21/04/09	10:00	25.3	25.9	24.6	65	18.2	14.5	E	14.48	25.7	ENE	25.3	25.9	24.5	760.3	0.0	0.0	498	42.83	561	2.8
21/04/09	11:00	26.4	27.3	25.8	59	17.8	11.3	E	11.27	22.5	ESE	26.4	27.3	26.5	759.6	0.0	0.0	567	48.77	614	3.8
21/04/09	12:00	27.8	28.4	27.3	55	18.0	11.3	E	11.27	20.9	E	27.8	28.7	28.0	758.8	0.0	0.0	615	52.90	623	4.4
21/04/09	13:00	29.1	29.6	28.4	51	17.9	11.3	ESE	11.27	22.5	SSE	29.1	30.2	29.6	758.2	0.0	0.0	588	50.57	612	3.9
21/04/09	14:00	30.2	30.6	29.6	39	14.7	11.3	E	11.27	17.7	ESE	30.2	30.1	29.6	757.7	0.0	0.0	512	44.04	556	2.9
21/04/09	15:00	30.5	30.7	30.3	42	16.1	11.3	E	11.27	20.9	ESE	30.5	30.8	30.3	757.2	0.0	0.0	363	31.22	457	1.7
21/04/09	16:00	30.1	30.3	29.6	45	16.8	8.0	ESE	8.05	16.1	E	30.1	30.6	30.3	757.2	0.0	0.0	226	19.44	294	0.7
21/04/09	17:00	28.9	29.6	27.9	56	19.2	0.0	E	0.00	11.3	E	28.9	30.4	30.4	757.3	0.0	0.0	62	5.33	125	0.1
21/04/09	18:00	26.7	27.9	25.5	67	20.0	0.0	---	0.00	0.0	---	26.7	28.1	28.1	757.5	0.0	0.0	2	0.17	14	0.0
21/04/09	19:00	24.6	25.5	24.2	72	19.2	0.0	---	0.00	0.0	---	24.6	25.7	25.7	757.6	0.0	0.0	0	0.00	0	0.0
21/04/09	20:00	22.9	24.4	21.1	79	19.1	0.0	---	0.00	0.0	---	22.9	23.9	23.9	757.9	0.0	0.0	0	0.00	0	0.0
21/04/09	21:00	20.1	21.0	19.1	84	17.3	0.0	---	0.00	0.0	---	20.1	21.1	21.1	758.0	0.0	0.0	0	0.00	0	0.0
21/04/09	22:00	18.8	19.1	18.2	90	17.1	0.0	---	0.00	0.0	---	18.8	19.6	19.6	757.9	0.0	0.0	0	0.00	0	0.0
21/04/09	23:00	17.8	18.2	17.4	91	16.3	0.0	---	0.00	0.0	---	17.8	18.4	18.4	757.8	0.0	0.0	0	0.00	0	0.0
22/04/09	00:00	17.1	17.3	16.9	88	15.1	0.0	---	0.00	0.0	---	17.1	17.5	17.5	757.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/04/09

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
22/04/09	1:00	16.7	16.9	16.4	91	15.2	0.0	---	0.00	0.0	---	16.7	17.1	17.1	757.4	0.0	0.0	0	0.00	0	0.0
22/04/09	2:00	16.3	16.6	15.6	93	15.1	0.0	---	0.00	0.0	---	16.3	16.5	16.5	757.4	0.0	0.0	0	0.00	0	0.0
22/04/09	3:00	15.1	15.6	14.7	95	14.3	0.0	---	0.00	0.0	---	15.1	15.2	15.2	757.2	0.0	0.0	0	0.00	0	0.0
22/04/09	4:00	15.7	16.3	15.2	95	14.9	0.0	---	0.00	0.0	---	15.7	15.8	15.8	757.2	0.0	0.0	0	0.00	0	0.0
22/04/09	5:00	14.9	15.4	14.6	94	14.0	0.0	S	0.00	1.6	S	14.9	15.1	15.1	757.9	0.0	0.0	0	0.00	0	0.0
22/04/09	6:00	14.4	14.6	14.2	95	13.6	0.0	---	0.00	0.0	---	14.4	14.5	14.5	758.4	0.0	0.0	0	0.00	5	0.0
22/04/09	7:00	14.8	16.4	14.2	95	14.0	0.0	---	0.00	0.0	---	14.8	14.9	14.9	759.2	0.0	0.0	68	5.85	139	0.1
22/04/09	8:00	19.5	22.1	16.4	78	15.6	0.0	ESE	0.00	9.7	ESE	19.5	20.2	20.2	759.5	0.0	0.0	227	19.52	308	0.6
22/04/09	9:00	23.0	23.7	22.1	73	17.9	6.4	ESE	6.44	16.1	ESE	23.0	23.9	23.9	759.5	0.0	0.0	381	32.77	450	1.5
22/04/09	10:00	24.3	24.8	23.7	66	17.6	9.7	ESE	9.66	17.7	SSE	24.3	24.9	24.1	759.5	0.0	0.0	517	44.47	660	2.8
22/04/09	11:00	25.6	26.6	24.8	59	17.0	9.7	E	9.66	17.7	ENE	25.6	26.2	25.5	758.9	0.0	0.0	572	49.20	700	3.6
22/04/09	12:00	27.2	27.8	26.6	56	17.7	6.4	S	6.44	17.7	SW	27.2	27.9	27.9	757.5	0.0	0.0	604	51.95	637	4.1
22/04/09	13:00	27.9	28.3	27.4	54	17.8	4.8	SSW	4.83	17.7	S	27.9	28.9	28.9	757.1	0.0	0.0	428	36.81	781	3.2
22/04/09	14:00	28.3	28.9	27.8	51	17.2	4.8	SSW	4.83	17.7	SSW	28.3	29.4	29.4	756.1	0.0	0.0	471	40.51	600	2.7
22/04/09	15:00	28.7	28.9	28.6	51	17.6	9.7	SSW	9.66	20.9	SW	28.7	29.8	29.3	755.5	0.0	0.0	369	31.74	457	1.7
22/04/09	16:00	28.3	28.9	27.6	55	18.4	11.3	SW	11.27	22.5	SSW	28.3	29.5	28.8	755.5	0.0	0.0	192	16.51	296	0.7
22/04/09	17:00	26.7	27.6	25.6	60	18.3	12.9	SW	12.87	27.4	SSW	26.7	27.7	26.7	756.1	0.0	0.0	55	4.73	95	0.1
22/04/09	18:00	24.7	25.6	24.2	64	17.5	9.7	SSW	9.66	16.1	SSW	24.7	25.1	24.3	756.1	0.0	0.0	1	0.09	14	0.0
22/04/09	19:00	23.8	24.2	23.6	66	17.1	6.4	SSW	6.44	17.7	SW	23.8	24.4	24.4	756.1	0.0	0.0	0	0.00	0	0.0
22/04/09	20:00	23.4	23.7	23.2	66	16.7	12.9	SSW	12.87	22.5	SSW	23.4	24.0	22.5	756.3	0.0	0.0	0	0.00	0	0.0
22/04/09	21:00	22.9	23.2	22.7	67	16.5	12.9	SSW	12.87	20.9	SSW	22.9	23.6	22.0	756.4	0.0	0.0	0	0.00	0	0.0
22/04/09	22:00	22.3	22.7	21.7	72	17.0	11.3	SSW	11.27	17.7	SSW	22.3	22.7	21.4	756.3	0.0	0.0	0	0.00	0	0.0
22/04/09	23:00	20.9	21.7	20.1	77	16.8	6.4	SW	6.44	14.5	SSW	20.9	21.7	21.6	756.1	0.0	0.0	0	0.00	0	0.0
23/04/09	00:00	18.2	20.1	16.9	88	16.2	0.0	---	0.00	0.0	---	18.2	18.9	18.9	755.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/04/09

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
23/04/09	1:00	16.5	17.0	16.1	91	15.0	0.0	---	0.00	0.0	---	16.5	16.8	16.8	755.6	0.0	0.0	0	0.00	0	0.0
23/04/09	2:00	15.7	16.1	15.5	93	14.6	0.0	---	0.00	0.0	---	15.7	15.9	15.9	755.5	0.0	0.0	0	0.00	0	0.0
23/04/09	3:00	15.9	16.6	15.5	92	14.6	0.0	WSW	0.00	1.6	WSW	15.9	16.1	16.1	755.4	0.0	0.0	0	0.00	0	0.0
23/04/09	4:00	16.6	16.7	16.4	92	15.3	0.0	---	0.00	0.0	---	16.6	16.9	16.9	755.1	0.0	0.0	0	0.00	0	0.0
23/04/09	5:00	16.4	16.4	16.3	93	15.3	0.0	WSW	0.00	1.6	WSW	16.4	16.7	16.7	755.5	0.0	0.0	0	0.00	0	0.0
23/04/09	6:00	16.2	16.7	15.5	94	15.2	0.0	---	0.00	0.0	---	16.2	16.4	16.4	755.9	0.0	0.0	0	0.00	5	0.0
23/04/09	7:00	16.1	17.2	15.4	94	15.1	0.0	WSW	0.00	1.6	WSW	16.1	16.3	16.3	756.3	0.0	0.0	54	4.64	178	0.1
23/04/09	8:00	18.9	19.8	17.2	87	16.7	0.0	WSW	0.00	9.7	W	18.9	19.7	19.7	756.6	0.0	0.0	85	7.31	201	0.3
23/04/09	9:00	21.1	22.8	19.8	76	16.7	0.0	WSW	0.00	6.4	WSW	21.1	21.7	21.7	756.6	0.0	0.0	241	20.73	549	1.3
23/04/09	10:00	24.1	25.2	22.9	63	16.6	0.0	S	0.00	11.3	SE	24.1	24.3	24.3	756.2	0.0	0.0	367	31.57	699	2.3
23/04/09	11:00	25.9	26.4	25.1	59	17.3	0.0	E	0.00	11.3	ENE	25.9	26.6	26.6	755.8	0.0	0.0	387	33.29	730	2.8
23/04/09	12:00	25.9	26.6	25.6	63	18.3	1.6	SSW	1.61	12.9	SSE	25.9	26.8	26.8	755.5	0.0	0.0	223	19.18	737	2.2
23/04/09	13:00	27.4	28.2	26.6	56	17.8	4.8	S	4.83	12.9	SSW	27.4	28.2	28.2	754.8	0.0	0.0	386	33.20	628	3.2
23/04/09	14:00	27.3	28.2	26.4	66	20.4	6.4	SSW	6.44	16.1	SSW	27.3	29.1	29.1	754.5	0.0	0.0	158	13.59	287	1.2
23/04/09	15:00	26.3	26.4	26.0	69	20.1	8.0	SSW	8.05	16.1	SSW	26.3	27.6	27.2	754.7	0.0	0.0	87	7.48	106	0.5
23/04/09	16:00	25.6	26.0	25.3	68	19.3	8.0	SW	8.05	14.5	SW	25.6	26.6	26.2	754.8	0.0	0.0	60	5.16	84	0.2
23/04/09	17:00	24.8	25.3	24.3	76	20.3	1.6	SW	1.61	12.9	SW	24.8	26.3	26.3	754.8	0.0	0.0	33	2.84	74	0.1
23/04/09	18:00	23.6	24.3	22.8	79	19.8	0.0	SW	0.00	9.7	SW	23.6	24.6	24.6	755.1	0.0	0.0	0	0.00	9	0.0
23/04/09	19:00	22.4	22.8	22.3	80	18.8	0.0	SW	0.00	1.6	SW	22.4	23.4	23.4	755.5	0.0	0.0	0	0.00	0	0.0
23/04/09	20:00	22.3	22.5	22.2	81	18.9	0.0	---	0.00	0.0	---	22.3	23.3	23.3	755.8	0.0	0.0	0	0.00	0	0.0
23/04/09	21:00	21.5	22.2	21.1	84	18.7	0.0	---	0.00	0.0	---	21.5	22.5	22.5	756.2	0.0	0.0	0	0.00	0	0.0
23/04/09	22:00	20.7	21.1	20.6	86	18.3	0.0	---	0.00	0.0	---	20.7	21.7	21.7	756.2	0.0	0.0	0	0.00	0	0.0
23/04/09	23:00	19.8	20.6	18.9	90	18.1	0.0	---	0.00	0.0	---	19.8	20.8	20.8	756.6	0.0	0.0	0	0.00	0	0.0
24/04/09	00:00	18.9	19.1	18.8	89	17.1	0.0	---	0.00	0.0	---	18.9	19.8	19.8	756.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/04/09

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
24/04/09	1:00	18.8	19.1	18.3	92	17.5	0.0	---	0.00	0.0	---	18.8	19.6	19.6	756.2	0.0	0.0	0	0.00	0	0.0
24/04/09	2:00	17.9	18.3	17.5	93	16.8	0.0	---	0.00	0.0	---	17.9	18.4	18.4	756.1	0.0	0.0	0	0.00	0	0.0
24/04/09	3:00	17.4	17.6	17.0	95	16.6	0.0	---	0.00	0.0	---	17.4	17.7	17.7	756.0	0.0	0.0	0	0.00	0	0.0
24/04/09	4:00	17.1	17.3	16.8	95	16.3	0.0	---	0.00	0.0	---	17.1	17.4	17.4	756.1	0.0	0.0	0	0.00	0	0.0
24/04/09	5:00	16.2	16.8	15.8	96	15.5	0.0	---	0.00	0.0	---	16.2	16.4	16.4	756.4	0.0	0.0	0	0.00	0	0.0
24/04/09	6:00	16.2	16.4	16.1	97	15.7	0.0	---	0.00	0.0	---	16.2	16.4	16.4	756.9	0.0	0.0	0	0.00	0	0.0
24/04/09	7:00	16.5	18.2	15.9	97	16.0	0.0	---	0.00	0.0	---	16.5	16.8	16.8	757.4	0.0	0.0	77	6.62	171	0.1
24/04/09	8:00	19.6	21.1	18.3	89	17.7	1.6	WSW	1.61	11.3	WSW	19.6	20.6	20.6	757.6	0.0	0.0	164	14.11	310	0.6
24/04/09	9:00	22.6	23.7	21.1	72	17.3	0.0	SW	0.00	12.9	SSW	22.6	23.3	23.3	757.5	0.0	0.0	381	32.77	531	1.6
24/04/09	10:00	25.3	26.6	23.7	61	17.2	0.0	SSW	0.00	11.3	SSW	25.3	25.6	25.6	757.3	0.0	0.0	501	43.09	568	2.9
24/04/09	11:00	27.2	27.7	26.6	55	17.4	1.6	E	1.61	12.9	ENE	27.2	27.8	27.8	756.8	0.0	0.0	596	51.26	619	4.1
24/04/09	12:00	28.6	29.2	27.7	43	14.8	1.6	E	1.61	12.9	ENE	28.6	28.8	28.8	756.0	0.0	0.0	628	54.02	632	4.6
24/04/09	13:00	29.6	29.9	29.2	48	17.4	4.8	SSW	4.83	16.1	SSW	29.6	30.4	30.4	755.3	0.0	0.0	574	49.37	649	3.9
24/04/09	14:00	29.4	29.7	29.1	44	15.9	1.6	SSE	1.61	16.1	SE	29.4	29.8	29.8	755.0	0.0	0.0	340	29.24	619	2.5
24/04/09	15:00	30.2	30.4	29.7	45	16.9	4.8	S	4.83	14.5	SSW	30.2	30.8	30.8	754.6	0.0	0.0	361	31.05	475	1.8
24/04/09	16:00	30.1	30.3	29.5	52	19.1	3.2	S	3.22	12.9	SSW	30.1	31.5	31.5	754.6	0.0	0.0	220	18.92	294	0.7
24/04/09	17:00	28.5	29.5	27.3	57	19.2	1.6	SSW	1.61	11.3	SSW	28.5	29.8	29.8	754.8	0.0	0.0	62	5.33	134	0.1
24/04/09	18:00	25.4	27.3	23.6	67	18.8	3.2	SSW	3.22	9.7	SSW	25.4	26.2	26.2	755.4	0.0	0.0	1	0.09	9	0.0
24/04/09	19:00	22.2	23.6	20.9	75	17.5	0.0	---	0.00	0.0	---	22.2	22.8	22.8	755.8	0.0	0.0	0	0.00	0	0.0
24/04/09	20:00	20.6	20.9	20.2	76	16.2	1.6	WSW	1.61	9.7	SW	20.6	21.2	21.2	756.3	0.0	0.0	0	0.00	0	0.0
24/04/09	21:00	19.3	20.2	18.7	80	15.8	0.0	WSW	0.00	9.7	WSW	19.3	20.2	20.2	756.6	0.0	0.0	0	0.00	0	0.0
24/04/09	22:00	18.1	19.3	16.9	85	15.5	0.0	WSW	0.00	6.4	WSW	18.1	18.8	18.8	756.7	0.0	0.0	0	0.00	0	0.0
24/04/09	23:00	16.4	16.9	16.1	89	14.6	0.0	---	0.00	0.0	---	16.4	16.7	16.7	756.8	0.0	0.0	0	0.00	0	0.0
25/04/09	00:00	15.6	16.1	15.2	90	13.9	0.0	---	0.00	0.0	---	15.6	15.8	15.8	756.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/04/09	1:00	15.1	15.3	14.7	92	13.8	0.0	---	0.00	0.0	---	15.1	15.3	15.3	756.7	0.0	0.0	0	0.00	0	0.0
25/04/09	2:00	14.5	14.8	14.2	92	13.2	0.0	WSW	0.00	1.6	WSW	14.5	14.7	14.7	756.6	0.0	0.0	0	0.00	0	0.0
25/04/09	3:00	14.2	14.3	14.0	94	13.2	0.0	---	0.00	0.0	---	14.2	14.3	14.3	756.6	0.0	0.0	0	0.00	0	0.0
25/04/09	4:00	13.8	14.1	13.7	95	13.0	0.0	---	0.00	0.0	---	13.8	13.8	13.8	756.5	0.0	0.0	0	0.00	0	0.0
25/04/09	5:00	13.6	13.9	13.4	96	13.0	0.0	---	0.00	0.0	---	13.6	13.7	13.7	757.0	0.0	0.0	0	0.00	0	0.0
25/04/09	6:00	14.1	15.0	13.4	96	13.5	0.0	---	0.00	0.0	---	14.1	14.2	14.2	757.8	0.0	0.0	0	0.00	0	0.0
25/04/09	7:00	13.8	15.6	13.3	96	13.2	0.0	---	0.00	0.0	---	13.8	13.9	13.9	758.3	0.0	0.0	68	5.85	144	0.1
25/04/09	8:00	18.7	21.7	15.6	73	13.7	0.0	ENE	0.00	1.6	ENE	18.7	18.8	18.8	758.5	0.0	0.0	237	20.38	350	0.7
25/04/09	9:00	22.9	23.7	21.7	68	16.7	9.7	E	9.66	24.1	ENE	22.9	23.6	22.6	758.6	0.0	0.0	404	34.75	461	1.6
25/04/09	10:00	24.9	26.1	23.7	60	16.6	11.3	E	11.27	20.9	ENE	24.9	24.9	23.9	758.3	0.0	0.0	512	44.04	560	2.9
25/04/09	11:00	27.1	27.9	26.1	52	16.4	12.9	E	12.87	22.5	ENE	27.1	27.4	26.5	757.4	0.0	0.0	588	50.57	614	3.9
25/04/09	12:00	28.6	29.3	27.8	50	17.1	11.3	E	11.27	24.1	ENE	28.6	29.6	28.9	756.4	0.0	0.0	619	53.24	626	4.4
25/04/09	13:00	29.7	30.2	29.3	46	16.9	9.7	E	9.66	17.7	E	29.7	30.3	29.9	755.8	0.0	0.0	589	50.66	655	3.7
25/04/09	14:00	30.3	30.7	29.9	44	16.7	8.0	ESE	8.05	16.1	SSE	30.3	30.9	30.7	755.1	0.0	0.0	517	44.47	563	2.8
25/04/09	15:00	30.6	30.9	30.3	40	15.4	6.4	SE	6.44	14.5	SE	30.6	30.6	30.6	755.0	0.0	0.0	334	28.73	473	1.6
25/04/09	16:00	30.6	30.9	30.1	48	18.3	3.2	SE	3.22	14.5	SE	30.6	31.8	31.8	754.9	0.0	0.0	216	18.58	301	0.7
25/04/09	17:00	29.3	30.1	28.2	59	20.4	0.0	---	0.00	0.0	---	29.3	31.4	31.4	755.1	0.0	0.0	59	5.07	128	0.1
25/04/09	18:00	26.6	28.1	25.4	72	21.1	0.0	---	0.00	0.0	---	26.6	28.3	28.3	755.5	0.0	0.0	1	0.09	12	0.0
25/04/09	19:00	24.3	25.4	23.4	78	20.2	0.0	---	0.00	0.0	---	24.3	25.5	25.5	756.1	0.0	0.0	0	0.00	0	0.0
25/04/09	20:00	21.3	23.4	20.1	83	18.3	0.0	---	0.00	0.0	---	21.3	22.3	22.3	756.5	0.0	0.0	0	0.00	0	0.0
25/04/09	21:00	19.6	20.1	18.8	86	17.2	0.0	---	0.00	0.0	---	19.6	20.6	20.6	756.7	0.0	0.0	0	0.00	0	0.0
25/04/09	22:00	18.1	18.8	17.4	89	16.3	0.0	---	0.00	0.0	---	18.1	18.7	18.7	756.8	0.0	0.0	0	0.00	0	0.0
25/04/09	23:00	17.2	17.5	16.7	92	15.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	756.9	0.0	0.0	0	0.00	0	0.0
26/04/09	00:00	16.1	17.0	15.6	93	14.9	0.0	---	0.00	0.0	---	16.1	16.3	16.3	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
26/04/09	1:00	15.4	15.7	15.1	93	14.3	0.0	---	0.00	0.0	---	15.4	15.6	15.6	757.3	0.0	0.0	0	0.00	0	0.0
26/04/09	2:00	15.1	15.3	14.9	93	14.0	0.0	---	0.00	0.0	---	15.1	15.3	15.3	757.4	0.0	0.0	0	0.00	0	0.0
26/04/09	3:00	14.9	15.3	14.2	94	13.9	0.0	---	0.00	0.0	---	14.9	15.0	15.0	757.4	0.0	0.0	0	0.00	0	0.0
26/04/09	4:00	14.3	14.4	14.1	95	13.5	0.0	---	0.00	0.0	---	14.3	14.4	14.4	757.4	0.0	0.0	0	0.00	0	0.0
26/04/09	5:00	13.9	14.3	13.7	95	13.1	0.0	---	0.00	0.0	---	13.9	13.9	13.9	757.6	0.0	0.0	0	0.00	0	0.0
26/04/09	6:00	13.4	13.7	12.9	96	12.8	0.0	---	0.00	0.0	---	13.4	13.5	13.5	758.2	0.0	0.0	0	0.00	5	0.0
26/04/09	7:00	14.1	15.9	13.1	96	13.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	758.9	0.0	0.0	71	6.11	148	0.1
26/04/09	8:00	18.9	21.6	15.9	75	14.4	0.0	---	0.00	0.0	---	18.9	19.2	19.2	759.1	0.0	0.0	236	20.30	315	0.7
26/04/09	9:00	23.4	24.9	21.6	62	15.7	0.0	---	0.00	0.0	---	23.4	23.7	23.7	759.3	0.0	0.0	387	33.29	452	1.6
26/04/09	10:00	25.6	26.3	24.8	57	16.4	3.2	E	3.22	12.9	ESE	25.6	25.9	25.9	759.0	0.0	0.0	508	43.69	556	2.8
26/04/09	11:00	27.5	28.6	26.3	51	16.5	4.8	ESE	4.83	14.5	SE	27.5	28.1	28.1	758.2	0.0	0.0	587	50.49	611	3.8
26/04/09	12:00	28.9	29.5	28.4	46	16.2	4.8	SSE	4.83	14.5	S	28.9	29.6	29.6	757.5	0.0	0.0	614	52.81	616	4.3
26/04/09	13:00	30.0	30.3	29.5	44	16.4	4.8	S	4.83	14.5	S	30.0	30.4	30.4	756.9	0.0	0.0	595	51.18	611	3.8
26/04/09	14:00	30.6	30.8	30.3	39	15.0	6.4	S	6.44	16.1	SSW	30.6	30.4	30.4	756.3	0.0	0.0	508	43.69	577	2.8
26/04/09	15:00	30.9	31.3	30.6	35	13.7	4.8	S	4.83	17.7	SSW	30.9	30.5	30.5	756.2	0.0	0.0	360	30.96	473	1.7
26/04/09	16:00	30.8	31.2	30.1	45	17.5	4.8	SSW	4.83	17.7	SW	30.8	31.8	31.8	756.3	0.0	0.0	215	18.49	304	0.7
26/04/09	17:00	29.5	30.1	28.0	48	17.3	1.6	SW	1.61	11.3	SSW	29.5	30.3	30.3	756.3	0.0	0.0	63	5.42	132	0.1
26/04/09	18:00	25.7	28.0	24.4	58	16.8	3.2	SW	3.22	11.3	SW	25.7	26.2	26.2	756.9	0.0	0.0	1	0.09	14	0.0
26/04/09	19:00	23.3	24.4	22.2	62	15.6	8.0	SW	8.05	12.9	SW	23.3	23.6	23.0	757.4	0.0	0.0	0	0.00	0	0.0
26/04/09	20:00	21.5	22.2	20.6	69	15.6	3.2	SW	3.22	11.3	SSW	21.5	21.5	21.5	757.8	0.0	0.0	0	0.00	0	0.0
26/04/09	21:00	19.7	20.6	19.1	79	15.9	0.0	WSW	0.00	3.2	WSW	19.7	20.6	20.6	758.1	0.0	0.0	0	0.00	0	0.0
26/04/09	22:00	18.6	19.1	18.3	82	15.5	0.0	---	0.00	0.0	---	18.6	19.3	19.3	758.3	0.0	0.0	0	0.00	0	0.0
26/04/09	23:00	18.2	18.6	18.1	83	15.3	0.0	WSW	0.00	1.6	WSW	18.2	18.9	18.9	758.2	0.0	0.0	0	0.00	0	0.0
27/04/09	00:00	18.0	18.6	17.2	87	15.8	0.0	WSW	0.00	6.4	WSW	18.0	18.6	18.6	758.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
27/04/09	1:00	16.6	17.2	16.1	89	14.7	0.0	---	0.00	0.0	---	16.6	16.9	16.9	757.7	0.0	0.0	0	0.00	0	0.0
27/04/09	2:00	15.8	16.7	15.3	92	14.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	757.5	0.0	0.0	0	0.00	0	0.0
27/04/09	3:00	15.2	15.3	14.8	94	14.2	0.0	---	0.00	0.0	---	15.2	15.3	15.3	757.4	0.0	0.0	0	0.00	0	0.0
27/04/09	4:00	14.2	14.8	13.9	95	13.4	0.0	---	0.00	0.0	---	14.2	14.2	14.2	757.6	0.0	0.0	0	0.00	0	0.0
27/04/09	5:00	14.1	14.2	14.0	96	13.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	758.0	0.0	0.0	0	0.00	0	0.0
27/04/09	6:00	14.0	14.3	13.4	96	13.4	0.0	WSW	0.00	1.6	WSW	14.0	14.1	14.1	758.6	0.0	0.0	0	0.00	0	0.0
27/04/09	7:00	14.2	16.1	13.4	96	13.6	0.0	---	0.00	0.0	---	14.2	14.3	14.3	759.1	0.0	0.0	68	5.85	143	0.1
27/04/09	8:00	19.1	21.4	16.1	78	15.2	1.6	W	1.61	9.7	WSW	19.1	19.8	19.8	759.2	0.0	0.0	238	20.47	322	0.7
27/04/09	9:00	22.6	23.7	21.4	72	17.3	1.6	SW	1.61	11.3	SSW	22.6	23.3	23.3	759.4	0.0	0.0	392	33.72	457	1.6
27/04/09	10:00	24.8	26.0	23.7	60	16.5	1.6	SSW	1.61	12.9	SSW	24.8	24.8	24.8	759.0	0.0	0.0	511	43.95	558	2.8
27/04/09	11:00	27.4	28.4	26.0	46	14.7	0.0	SSW	0.00	11.3	SSW	27.4	27.6	27.6	758.5	0.0	0.0	590	50.75	611	3.8
27/04/09	12:00	29.3	29.9	28.4	39	13.9	1.6	E	1.61	11.3	E	29.3	29.2	29.2	757.6	0.0	0.0	616	52.98	619	4.2
27/04/09	13:00	29.9	30.3	29.6	39	14.5	3.2	E	3.22	16.1	ENE	29.9	29.8	29.8	756.9	0.0	0.0	588	50.57	611	3.7
27/04/09	14:00	30.5	30.8	30.2	38	14.6	1.6	S	1.61	17.7	SSW	30.5	30.3	30.3	756.5	0.0	0.0	510	43.87	560	2.8
27/04/09	15:00	30.4	30.7	30.3	39	14.9	3.2	SSE	3.22	17.7	SSE	30.4	30.3	30.3	756.2	0.0	0.0	358	30.79	456	1.6
27/04/09	16:00	30.1	30.6	29.7	46	17.2	3.2	S	3.22	14.5	SSW	30.1	30.8	30.8	756.3	0.0	0.0	216	18.58	303	0.7
27/04/09	17:00	28.8	29.8	27.7	55	18.9	0.0	---	0.00	0.0	---	28.8	30.3	30.3	756.4	0.0	0.0	68	5.85	141	0.1
27/04/09	18:00	26.3	27.7	24.7	77	21.9	0.0	---	0.00	0.0	---	26.3	28.3	28.3	756.8	0.0	0.0	1	0.09	16	0.0
27/04/09	19:00	22.5	24.7	21.2	76	18.1	0.0	---	0.00	0.0	---	22.5	23.3	23.3	757.3	0.0	0.0	0	0.00	0	0.0
27/04/09	20:00	20.5	21.2	19.7	79	16.7	0.0	---	0.00	0.0	---	20.5	21.4	21.4	757.4	0.0	0.0	0	0.00	0	0.0
27/04/09	21:00	18.2	19.7	17.7	84	15.5	0.0	---	0.00	0.0	---	18.2	18.9	18.9	757.7	0.0	0.0	0	0.00	0	0.0
27/04/09	22:00	17.3	17.7	17.0	87	15.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	757.6	0.0	0.0	0	0.00	0	0.0
27/04/09	23:00	16.4	17.0	15.7	88	14.4	0.0	---	0.00	0.0	---	16.4	16.7	16.7	757.6	0.0	0.0	0	0.00	0	0.0
28/04/09	00:00	16.3	16.4	16.2	87	14.2	0.0	---	0.00	0.0	---	16.3	16.7	16.7	757.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/04/09	1:00	15.2	16.2	14.2	91	13.7	0.0	---	0.00	0.0	---	15.2	15.3	15.3	757.1	0.0	0.0	0	0.00	0	0.0
28/04/09	2:00	13.9	14.3	13.7	93	12.8	0.0	---	0.00	0.0	---	13.9	13.9	13.9	757.1	0.0	0.0	0	0.00	0	0.0
28/04/09	3:00	13.7	14.0	13.5	95	12.9	0.0	---	0.00	0.0	---	13.7	13.8	13.8	757.2	0.0	0.0	0	0.00	0	0.0
28/04/09	4:00	12.9	13.6	12.3	96	12.3	0.0	---	0.00	0.0	---	12.9	13.1	13.1	757.4	0.0	0.0	0	0.00	0	0.0
28/04/09	5:00	12.6	12.8	12.4	96	12.0	0.0	---	0.00	0.0	---	12.6	12.7	12.7	758.1	0.0	0.0	0	0.00	0	0.0
28/04/09	6:00	12.3	12.5	12.2	96	11.7	0.0	---	0.00	0.0	---	12.3	12.4	12.4	758.9	0.0	0.0	0	0.00	0	0.0
28/04/09	7:00	12.7	14.6	11.8	96	12.1	0.0	---	0.00	0.0	---	12.7	12.8	12.8	759.4	0.0	0.0	62	5.33	137	0.1
28/04/09	8:00	17.2	20.2	14.6	81	13.9	0.0	---	0.00	0.0	---	17.2	17.7	17.7	759.6	0.0	0.0	227	19.52	303	0.6
28/04/09	9:00	22.3	23.2	20.2	71	16.8	3.2	ESE	3.22	16.1	E	22.3	22.7	22.7	759.8	0.0	0.0	370	31.82	438	1.4
28/04/09	10:00	24.2	25.3	23.2	65	17.2	8.0	ESE	8.05	14.5	SE	24.2	24.7	24.2	759.4	0.0	0.0	497	42.75	544	2.6
28/04/09	11:00	26.4	27.3	25.3	56	16.9	9.7	E	9.66	16.1	E	26.4	27.0	26.4	758.7	0.0	0.0	574	49.37	598	3.6
28/04/09	12:00	28.1	28.8	27.3	51	17.0	8.0	E	8.05	16.1	E	28.1	29.1	28.8	757.8	0.0	0.0	602	51.78	605	4.0
28/04/09	13:00	29.1	29.4	28.6	46	16.3	6.4	E	6.44	16.1	ESE	29.1	29.7	29.7	757.1	0.0	0.0	583	50.14	600	3.5
28/04/09	14:00	30.3	30.8	29.4	40	15.2	0.0	ESE	0.00	11.3	E	30.3	30.3	30.3	756.6	0.0	0.0	512	44.04	554	2.7
28/04/09	15:00	30.3	30.7	30.1	39	14.8	1.6	S	1.61	12.9	S	30.3	30.2	30.2	756.1	0.0	0.0	352	30.28	449	1.6
28/04/09	16:00	30.0	30.7	29.6	42	15.7	1.6	ESE	1.61	11.3	ESE	30.0	30.2	30.2	756.2	0.0	0.0	210	18.06	296	0.6
28/04/09	17:00	29.1	29.6	28.3	55	19.1	0.0	---	0.00	0.0	---	29.1	30.7	30.7	756.3	0.0	0.0	62	5.33	132	0.1
28/04/09	18:00	26.2	28.3	24.1	74	21.2	0.0	---	0.00	0.0	---	26.2	27.7	27.7	756.6	0.0	0.0	1	0.09	7	0.0
28/04/09	19:00	22.6	24.1	21.3	81	19.2	0.0	---	0.00	0.0	---	22.6	23.6	23.6	756.8	0.0	0.0	0	0.00	0	0.0
28/04/09	20:00	19.1	21.3	18.2	80	15.6	0.0	ENE	0.00	11.3	ENE	19.1	19.9	19.9	757.1	0.0	0.0	0	0.00	0	0.0
28/04/09	21:00	18.4	19.1	17.3	84	15.6	0.0	NE	0.00	1.6	NE	18.4	19.1	19.1	757.0	0.0	0.0	0	0.00	0	0.0
28/04/09	22:00	17.1	17.3	16.7	89	15.3	0.0	---	0.00	0.0	---	17.1	17.6	17.6	757.0	0.0	0.0	0	0.00	0	0.0
28/04/09	23:00	16.2	17.0	15.3	92	14.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	757.0	0.0	0.0	0	0.00	0	0.0
29/04/09	00:00	15.2	15.5	14.8	93	14.0	0.0	---	0.00	0.0	---	15.2	15.3	15.3	756.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 29/04/09

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
29/04/09	1:00	14.8	14.9	14.6	94	13.8	0.0	---	0.00	0.0	---	14.8	14.9	14.9	756.7	0.0	0.0	0	0.00	0	0.0
29/04/09	2:00	14.3	14.7	14.1	96	13.6	0.0	---	0.00	0.0	---	14.3	14.4	14.4	756.4	0.0	0.0	0	0.00	0	0.0
29/04/09	3:00	14.4	14.6	14.2	95	13.6	0.0	---	0.00	0.0	---	14.4	14.5	14.5	756.4	0.0	0.0	0	0.00	0	0.0
29/04/09	4:00	13.3	14.5	12.3	96	12.7	0.0	---	0.00	0.0	---	13.3	13.4	13.4	756.9	0.0	0.0	0	0.00	0	0.0
29/04/09	5:00	12.9	13.2	12.3	97	12.4	0.0	---	0.00	0.0	---	12.9	13.1	13.1	757.1	0.0	0.0	0	0.00	0	0.0
29/04/09	6:00	12.9	13.3	12.4	96	12.3	0.0	---	0.00	0.0	---	12.9	13.1	13.1	758.1	0.0	0.0	0	0.00	5	0.0
29/04/09	7:00	13.0	14.5	12.3	96	12.4	0.0	---	0.00	0.0	---	13.0	13.1	13.1	758.6	0.0	0.0	62	5.33	135	0.1
29/04/09	8:00	17.2	20.2	14.5	80	13.7	0.0	---	0.00	0.0	---	17.2	17.6	17.6	758.8	0.0	0.0	223	19.18	324	0.6
29/04/09	9:00	22.2	23.3	20.2	68	16.0	4.8	E	4.83	16.1	ESE	22.2	22.3	22.3	758.8	0.0	0.0	378	32.51	459	1.4
29/04/09	10:00	24.7	26.1	23.3	62	16.9	9.7	E	9.66	22.5	ESE	24.7	24.9	24.2	758.2	0.0	0.0	507	43.61	551	2.6
29/04/09	11:00	27.2	28.1	26.1	51	16.2	9.7	E	9.66	20.9	SE	27.2	27.4	26.9	757.7	0.0	0.0	576	49.54	600	3.5
29/04/09	12:00	28.7	29.2	28.1	49	17.0	11.3	E	11.27	20.9	E	28.7	29.6	29.0	756.8	0.0	0.0	601	51.69	605	3.8
29/04/09	13:00	29.6	29.9	29.1	35	12.5	8.0	ESE	8.05	17.7	SE	29.6	29.1	28.8	756.3	0.0	0.0	575	49.46	598	3.4
29/04/09	14:00	30.4	30.7	29.9	29	10.4	4.8	S	4.83	14.5	SE	30.4	29.3	29.3	755.9	0.0	0.0	501	43.09	545	2.6
29/04/09	15:00	30.8	31.0	30.7	28	10.2	1.6	SSE	1.61	16.1	SSE	30.8	29.6	29.6	755.6	0.0	0.0	349	30.02	447	1.5
29/04/09	16:00	30.6	30.9	30.4	33	12.5	0.0	S	0.00	11.3	SSW	30.6	29.9	29.9	755.8	0.0	0.0	204	17.55	294	0.6
29/04/09	17:00	29.2	30.4	27.3	54	18.9	0.0	---	0.00	0.0	---	29.2	30.6	30.6	756.0	0.0	0.0	60	5.16	132	0.1
29/04/09	18:00	25.6	27.3	23.7	72	20.1	0.0	---	0.00	0.0	---	25.6	26.8	26.8	756.4	0.0	0.0	1	0.09	7	0.0
29/04/09	19:00	23.1	23.7	22.8	73	18.0	0.0	---	0.00	0.0	---	23.1	24.1	24.1	756.8	0.0	0.0	0	0.00	0	0.0
29/04/09	20:00	20.2	23.3	17.9	82	17.0	0.0	---	0.00	0.0	---	20.2	21.2	21.2	757.2	0.0	0.0	0	0.00	0	0.0
29/04/09	21:00	17.3	17.9	16.7	87	15.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	757.3	0.0	0.0	0	0.00	0	0.0
29/04/09	22:00	16.8	17.0	16.3	85	14.2	0.0	---	0.00	0.0	---	16.8	17.2	17.2	757.3	0.0	0.0	0	0.00	0	0.0
29/04/09	23:00	15.8	16.2	15.5	87	13.6	0.0	---	0.00	0.0	---	15.8	16.1	16.1	757.4	0.0	0.0	0	0.00	0	0.0
30/04/09	00:00	15.3	15.9	14.9	88	13.4	0.0	---	0.00	0.0	---	15.3	15.6	15.6	757.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/04/09

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
30/04/09	1:00	14.7	15.0	14.3	88	12.8	0.0	---	0.00	0.0	---	14.7	14.9	14.9	757.6	0.0	0.0	0	0.00	0	0.0
30/04/09	2:00	13.9	14.4	13.0	91	12.5	0.0	---	0.00	0.0	---	13.9	14.1	14.1	757.6	0.0	0.0	0	0.00	0	0.0
30/04/09	3:00	13.3	13.5	12.9	94	12.4	0.0	---	0.00	0.0	---	13.3	13.4	13.4	757.7	0.0	0.0	0	0.00	0	0.0
30/04/09	4:00	12.6	13.3	12.1	95	11.8	0.0	---	0.00	0.0	---	12.6	12.7	12.7	757.8	0.0	0.0	0	0.00	0	0.0
30/04/09	5:00	12.3	12.5	12.1	96	11.7	0.0	---	0.00	0.0	---	12.3	12.4	12.4	758.3	0.0	0.0	0	0.00	0	0.0
30/04/09	6:00	12.2	12.3	11.8	96	11.5	0.0	---	0.00	0.0	---	12.2	12.3	12.3	758.9	0.0	0.0	0	0.00	0	0.0
30/04/09	7:00	12.6	14.3	11.8	96	11.9	0.0	---	0.00	0.0	---	12.6	12.7	12.7	759.4	0.0	0.0	64	5.50	139	0.1
30/04/09	8:00	17.2	20.2	14.3	74	12.5	0.0	---	0.00	0.0	---	17.2	17.2	17.2	759.7	0.0	0.0	222	19.09	301	0.6
30/04/09	9:00	21.9	23.2	20.2	69	15.9	0.0	---	0.00	0.0	---	21.9	21.9	21.9	759.6	0.0	0.0	373	32.08	438	1.4
30/04/09	10:00	24.4	25.5	23.2	57	15.4	0.0	---	0.00	0.0	---	24.4	24.4	24.4	759.3	0.0	0.0	489	42.06	535	2.4
30/04/09	11:00	26.8	28.0	25.5	50	15.5	0.0	---	0.00	0.0	---	26.8	26.8	26.8	758.4	0.0	0.0	568	48.85	591	3.4
30/04/09	12:00	29.2	30.1	28.0	39	13.8	0.0	---	0.00	0.0	---	29.2	29.1	29.1	757.7	0.0	0.0	594	51.09	602	3.7
30/04/09	13:00	30.7	31.0	30.1	35	13.5	0.0	---	0.00	0.0	---	30.7	30.2	30.2	757.0	0.0	0.0	569	48.94	589	3.3
30/04/09	14:00	31.1	31.2	30.9	34	13.3	0.0	---	0.00	0.0	---	31.1	30.5	30.5	756.6	0.0	0.0	498	42.83	537	2.5
30/04/09	15:00	31.2	31.6	31.0	35	13.9	0.0	---	0.00	0.0	---	31.2	30.7	30.7	756.1	0.0	0.0	321	27.61	438	1.4
30/04/09	16:00	30.8	31.1	30.4	41	16.1	0.0	---	0.00	0.0	---	30.8	31.1	31.1	756.2	0.0	0.0	195	16.77	282	0.6
30/04/09	17:00	29.2	30.4	27.2	56	19.5	0.0	---	0.00	0.0	---	29.2	30.9	30.9	756.7	0.0	0.0	61	5.25	128	0.1
30/04/09	18:00	25.4	27.2	23.3	57	16.3	14.5	SSE	14.48	45.1	S	25.4	25.7	24.2	757.6	0.0	0.0	1	0.09	9	0.0
30/04/09	19:00	22.5	23.3	21.6	64	15.3	8.0	SSE	8.05	20.9	S	22.5	22.7	22.2	757.8	0.0	0.0	0	0.00	0	0.0
30/04/09	20:00	20.1	21.6	18.4	72	14.9	0.0	---	0.00	0.0	---	20.1	20.3	20.3	758.1	0.0	0.0	0	0.00	0	0.0
30/04/09	21:00	16.7	18.4	15.8	85	14.2	0.0	---	0.00	0.0	---	16.7	17.1	17.1	758.1	0.0	0.0	0	0.00	0	0.0
30/04/09	22:00	15.3	15.8	14.9	86	13.0	0.0	---	0.00	0.0	---	15.3	15.6	15.6	758.1	0.0	0.0	0	0.00	0	0.0
30/04/09	23:00	15.3	16.4	14.5	87	13.2	0.0	---	0.00	0.0	---	15.3	15.6	15.6	758.1	0.0	0.0	0	0.00	0	0.0
1/05/09	00:00	13.3	15.1	12.7	92	12.0	0.0	---	0.00	0.0	---	13.3	13.4	13.4	758.3	0.0	0.0	0	0.00	0	0.0

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/04/09	1:00	0.00	0.0	0.000	0.021	18.2	66	0.00	1368	1	100.0	60
1/04/09	2:00	0.00	0.0	0.009	0.000	17.6	67	0.00	1368	1	100.0	60
1/04/09	3:00	0.00	0.0	0.023	0.000	17.2	67	0.00	1368	1	100.0	60
1/04/09	4:00	0.00	0.0	0.035	0.000	16.8	68	0.00	1368	1	100.0	60
1/04/09	5:00	0.00	0.0	0.028	0.000	16.8	68	0.00	1368	1	100.0	60
1/04/09	6:00	0.00	0.0	0.044	0.000	16.7	68	0.00	1368	1	100.0	60
1/04/09	7:00	0.09	0.5	0.000	0.007	18.6	61	0.05	1368	1	100.0	60
1/04/09	8:00	0.43	1.6	0.000	0.187	26.3	46	0.18	1368	1	100.0	60
1/04/09	9:00	1.03	3.3	0.000	0.338	33.9	37	0.30	1368	1	100.0	60
1/04/09	10:00	1.80	5.1	0.000	0.414	37.8	36	0.43	1368	1	100.0	60
1/04/09	11:00	2.49	6.3	0.000	0.465	39.7	36	0.51	1368	1	100.0	60
1/04/09	12:00	2.70	6.4	0.000	0.514	40.8	36	0.51	1368	1	100.0	60
1/04/09	13:00	2.57	6.4	0.000	0.558	41.7	38	0.51	1368	1	100.0	60
1/04/09	14:00	2.01	5.5	0.000	0.590	41.9	39	0.46	1368	1	100.0	60
1/04/09	15:00	1.20	3.8	0.000	0.609	41.9	40	0.33	1368	1	100.0	60
1/04/09	16:00	0.56	1.9	0.000	0.613	41.9	40	0.23	1368	1	100.0	60
1/04/09	17:00	0.13	0.6	0.000	0.516	39.7	38	0.18	1368	1	100.0	60
1/04/09	18:00	0.00	0.0	0.000	0.417	33.7	48	0.03	1368	1	100.0	60
1/04/09	19:00	0.00	0.0	0.000	0.322	29.1	54	0.03	1368	1	100.0	60
1/04/09	20:00	0.00	0.0	0.000	0.218	25.6	58	0.03	1368	1	100.0	60
1/04/09	21:00	0.00	0.0	0.000	0.178	23.3	61	0.03	1368	1	100.0	60
1/04/09	22:00	0.00	0.0	0.000	0.130	21.7	62	0.03	1368	1	100.0	60
1/04/09	23:00	0.00	0.0	0.000	0.095	20.5	63	0.00	1368	1	100.0	60
2/04/09	00:00	0.00	0.0	0.000	0.076	19.8	64	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/04/09	1:00	0.00	0.0	0.000	0.060	19.4	65	0.00	1368	1	100.0	60
2/04/09	2:00	0.00	0.0	0.000	0.037	18.8	65	0.00	1368	1	100.0	60
2/04/09	3:00	0.00	0.0	0.000	0.039	18.3	66	0.00	1368	1	100.0	60
2/04/09	4:00	0.00	0.0	0.000	0.062	18.7	66	0.00	1368	1	100.0	60
2/04/09	5:00	0.00	0.0	0.000	0.118	19.6	66	0.03	1368	1	100.0	60
2/04/09	6:00	0.00	0.0	0.000	0.106	19.8	65	0.00	1368	1	100.0	60
2/04/09	7:00	0.09	0.5	0.000	0.083	20.9	59	0.05	1331	1	97.3	60
2/04/09	8:00	0.43	1.6	0.000	0.199	27.1	44	0.20	1368	1	100.0	60
2/04/09	9:00	1.03	3.3	0.000	0.278	32.8	36	0.30	1368	1	100.0	60
2/04/09	10:00	1.84	5.2	0.000	0.345	36.5	34	0.46	1368	1	100.0	60
2/04/09	11:00	2.49	6.3	0.000	0.412	38.2	34	0.53	1368	1	100.0	60
2/04/09	12:00	2.74	6.4	0.000	0.463	39.5	34	0.56	1368	1	100.0	60
2/04/09	13:00	2.57	6.5	0.000	0.507	40.3	35	0.56	1368	1	100.0	60
2/04/09	14:00	1.97	5.3	0.000	0.539	40.7	37	0.51	1368	1	100.0	60
2/04/09	15:00	1.20	3.7	0.000	0.546	40.7	37	0.41	1368	1	100.0	60
2/04/09	16:00	0.56	1.9	0.000	0.551	40.4	37	0.23	1368	1	100.0	60
2/04/09	17:00	0.13	0.6	0.000	0.528	39.6	39	0.08	1368	1	100.0	60
2/04/09	18:00	0.00	0.0	0.000	0.449	35.2	46	0.03	1368	1	100.0	60
2/04/09	19:00	0.00	0.0	0.000	0.331	29.7	53	0.03	1368	1	100.0	60
2/04/09	20:00	0.00	0.0	0.000	0.227	25.7	57	0.03	1368	1	100.0	60
2/04/09	21:00	0.00	0.0	0.000	0.201	23.5	60	0.03	1330	1	97.2	60
2/04/09	22:00	0.00	0.0	0.000	0.155	22.4	61	0.00	1368	1	100.0	60
2/04/09	23:00	0.00	0.0	0.000	0.137	21.6	62	0.00	1368	1	100.0	60
3/04/09	00:00	0.00	0.0	0.000	0.181	21.3	63	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/04/09	1:00	0.00	0.0	0.000	0.236	22.8	63	0.05	1368	1	100.0	60
3/04/09	2:00	0.00	0.0	0.000	0.227	23.1	63	0.05	1368	1	100.0	60
3/04/09	3:00	0.00	0.0	0.000	0.194	22.4	64	0.03	1368	1	100.0	60
3/04/09	4:00	0.00	0.0	0.000	0.176	21.7	64	0.03	1368	1	100.0	60
3/04/09	5:00	0.00	0.0	0.000	0.155	21.2	65	0.03	1368	1	100.0	60
3/04/09	6:00	0.00	0.0	0.000	0.137	20.8	65	0.03	1368	1	100.0	60
3/04/09	7:00	0.09	0.5	0.000	0.155	22.4	58	0.10	1368	1	100.0	60
3/04/09	8:00	0.43	1.6	0.000	0.204	27.3	44	0.23	1368	1	100.0	60
3/04/09	9:00	1.07	3.3	0.000	0.266	32.6	35	0.33	1368	1	100.0	60
3/04/09	10:00	1.84	5.1	0.000	0.326	36.4	34	0.43	1331	1	97.3	60
3/04/09	11:00	2.44	6.1	0.000	0.387	38.3	33	0.48	1368	1	100.0	60
3/04/09	12:00	2.61	6.2	0.000	0.442	39.4	33	0.53	1368	1	100.0	60
3/04/09	13:00	2.49	6.2	0.000	0.488	40.0	34	0.56	1368	1	100.0	60
3/04/09	14:00	1.93	5.2	0.000	0.525	40.3	36	0.51	1368	1	100.0	60
3/04/09	15:00	1.03	3.6	0.000	0.519	39.8	37	0.30	1368	1	100.0	60
3/04/09	16:00	0.47	1.8	0.000	0.493	38.0	37	0.18	1368	1	100.0	60
3/04/09	17:00	0.13	0.6	0.000	0.488	38.1	38	0.10	1368	1	100.0	60
3/04/09	18:00	0.00	0.0	0.000	0.438	34.4	45	0.03	1368	1	100.0	60
3/04/09	19:00	0.00	0.0	0.000	0.319	29.4	51	0.03	1368	1	100.0	60
3/04/09	20:00	0.00	0.0	0.000	0.194	25.2	56	0.03	1368	1	100.0	60
3/04/09	21:00	0.00	0.0	0.000	0.146	22.8	59	0.00	1368	1	100.0	60
3/04/09	22:00	0.00	0.0	0.000	0.118	21.6	61	0.00	1368	1	100.0	60
3/04/09	23:00	0.00	0.0	0.000	0.086	20.6	62	0.00	1368	1	100.0	60
4/04/09	00:00	0.00	0.0	0.000	0.086	20.2	62	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.
4/04/09	1:00	0.00	0.0	0.000	0.069	19.7	63	0.00	1368	1	100.0	60
4/04/09	2:00	0.00	0.0	0.000	0.053	19.2	64	0.00	1368	1	100.0	60
4/04/09	3:00	0.00	0.0	0.000	0.049	18.9	64	0.00	1368	1	100.0	60
4/04/09	4:00	0.00	0.0	0.000	0.076	19.1	66	0.00	1368	1	100.0	60
4/04/09	5:00	0.00	0.0	0.000	0.146	20.6	65	0.03	1368	1	100.0	60
4/04/09	6:00	0.00	0.0	0.000	0.199	21.4	65	0.03	1368	1	100.0	60
4/04/09	7:00	0.09	0.5	0.000	0.225	23.7	58	0.10	1368	1	100.0	60
4/04/09	8:00	0.43	1.5	0.000	0.264	28.6	43	0.20	1368	1	100.0	60
4/04/09	9:00	0.99	3.2	0.000	0.317	33.7	36	0.33	1368	1	100.0	60
4/04/09	10:00	1.80	5.1	0.000	0.373	37.1	35	0.43	1368	1	100.0	60
4/04/09	11:00	2.44	6.3	0.000	0.435	38.8	34	0.51	1368	1	100.0	60
4/04/09	12:00	2.40	6.7	0.000	0.475	39.6	35	0.48	1368	1	100.0	60
4/04/09	13:00	1.89	6.5	0.000	0.505	39.6	37	0.36	1368	1	100.0	60
4/04/09	14:00	1.54	5.4	0.000	0.523	39.7	38	0.36	1368	1	100.0	60
4/04/09	15:00	0.99	3.7	0.000	0.535	39.5	37	0.30	1368	1	100.0	60
4/04/09	16:00	0.47	1.9	0.000	0.512	38.9	39	0.18	1368	1	100.0	60
4/04/09	17:00	0.13	0.6	0.000	0.507	38.7	39	0.10	1368	1	100.0	60
4/04/09	18:00	0.00	0.0	0.000	0.447	35.1	46	0.03	1368	1	100.0	60
4/04/09	19:00	0.00	0.0	0.000	0.382	31.1	51	0.03	1368	1	100.0	60
4/04/09	20:00	0.00	0.0	0.000	0.343	28.3	56	0.03	1368	1	100.0	60
4/04/09	21:00	0.00	0.0	0.000	0.241	25.6	59	0.00	1368	1	100.0	60
4/04/09	22:00	0.00	0.0	0.000	0.199	23.7	61	0.00	1368	1	100.0	60
4/04/09	23:00	0.00	0.0	0.000	0.181	22.9	62	0.00	1368	1	100.0	60
5/04/09	00:00	0.00	0.0	0.000	0.160	22.3	63	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/04/09	1:00	0.00	0.0	0.000	0.144	21.6	64	0.00	1368	1	100.0	60
5/04/09	2:00	0.00	0.0	0.000	0.155	21.4	64	0.00	1368	1	100.0	60
5/04/09	3:00	0.00	0.0	0.000	0.192	21.9	65	0.00	1368	1	100.0	60
5/04/09	4:00	0.00	0.0	0.000	0.192	22.2	65	0.00	1368	1	100.0	60
5/04/09	5:00	0.00	0.0	0.000	0.148	21.6	66	0.00	1368	1	100.0	60
5/04/09	6:00	0.00	0.0	0.000	0.190	21.8	66	0.00	1368	1	100.0	60
5/04/09	7:00	0.09	0.5	0.000	0.218	23.7	59	0.08	1368	1	100.0	60
5/04/09	8:00	0.43	1.6	0.000	0.299	29.3	44	0.20	1368	1	100.0	60
5/04/09	9:00	1.03	3.2	0.000	0.389	35.4	38	0.30	1368	1	100.0	60
5/04/09	10:00	1.59	5.5	0.000	0.440	37.8	37	0.36	1368	1	100.0	60
5/04/09	11:00	1.76	6.0	0.000	0.461	39.3	37	0.28	1368	1	100.0	60
5/04/09	12:00	1.76	6.6	0.000	0.389	36.9	37	0.25	1368	1	100.0	60
5/04/09	13:00	1.97	6.2	0.000	0.444	37.8	36	0.36	1368	1	100.0	60
5/04/09	14:00	1.76	5.6	0.000	0.519	40.0	37	0.41	1368	1	100.0	60
5/04/09	15:00	1.07	4.1	0.000	0.479	39.1	38	0.33	1368	1	100.0	60
5/04/09	16:00	0.43	1.5	0.000	0.461	37.8	40	0.20	1368	1	100.0	60
5/04/09	17:00	0.09	0.6	0.000	0.419	34.7	46	0.10	1368	1	100.0	60
5/04/09	18:00	0.00	0.0	0.000	0.373	31.8	51	0.05	1368	1	100.0	60
5/04/09	19:00	0.00	0.0	0.000	0.287	28.6	56	0.03	1368	1	100.0	60
5/04/09	20:00	0.00	0.0	0.000	0.222	25.6	61	0.03	1368	1	100.0	60
5/04/09	21:00	0.00	0.0	0.000	0.201	24.0	63	0.00	1331	1	97.3	60
5/04/09	22:00	0.00	0.0	0.000	0.160	22.8	65	0.00	1368	1	100.0	60
5/04/09	23:00	0.00	0.0	0.000	0.146	21.9	66	0.00	1368	1	100.0	60
6/04/09	00:00	0.00	0.0	0.000	0.125	21.3	67	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.
6/04/09	1:00	0.00	0.0	0.000	0.102	20.5	68	0.00	1368	1	100.0	60
6/04/09	2:00	0.00	0.0	0.000	0.083	20.0	69	0.00	1331	1	97.3	60
6/04/09	3:00	0.00	0.0	0.000	0.060	19.5	70	0.00	1368	1	100.0	60
6/04/09	4:00	0.00	0.0	0.000	0.042	19.1	70	0.00	1368	1	100.0	60
6/04/09	5:00	0.00	0.0	0.000	0.065	19.2	70	0.00	1368	1	100.0	60
6/04/09	6:00	0.00	0.0	0.000	0.097	19.8	71	0.00	1368	1	100.0	60
6/04/09	7:00	0.04	0.4	0.000	0.134	21.3	65	0.03	1331	1	97.3	60
6/04/09	8:00	0.30	1.0	0.000	0.157	25.1	50	0.08	1368	1	100.0	60
6/04/09	9:00	0.86	3.3	0.000	0.194	30.3	39	0.20	1368	1	100.0	60
6/04/09	10:00	1.80	5.1	0.000	0.299	36.7	38	0.36	1368	1	100.0	60
6/04/09	11:00	2.49	6.3	0.000	0.426	39.1	38	0.43	1368	1	100.0	60
6/04/09	12:00	2.66	6.6	0.000	0.502	40.7	38	0.51	1368	1	100.0	60
6/04/09	13:00	2.44	6.6	0.000	0.558	41.7	39	0.46	1368	1	100.0	60
6/04/09	14:00	1.80	5.5	0.000	0.600	42.3	39	0.41	1368	1	100.0	60
6/04/09	15:00	1.07	3.6	0.000	0.560	40.8	39	0.33	1368	1	100.0	60
6/04/09	16:00	0.43	1.8	0.000	0.553	40.4	40	0.23	1368	1	100.0	60
6/04/09	17:00	0.09	0.5	0.000	0.491	37.9	40	0.13	1368	1	100.0	60
6/04/09	18:00	0.00	0.0	0.000	0.398	33.7	46	0.05	1368	1	100.0	60
6/04/09	19:00	0.00	0.0	0.000	0.294	29.3	52	0.03	1368	1	100.0	60
6/04/09	20:00	0.00	0.0	0.000	0.229	26.0	57	0.03	1368	1	100.0	60
6/04/09	21:00	0.00	0.0	0.000	0.192	23.8	60	0.03	1368	1	100.0	60
6/04/09	22:00	0.00	0.0	0.000	0.160	22.4	62	0.03	1368	1	100.0	60
6/04/09	23:00	0.00	0.0	0.000	0.125	21.3	63	0.00	1368	1	100.0	60
7/04/09	00:00	0.00	0.0	0.000	0.056	19.9	65	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.
7/04/09	1:00	0.00	0.0	0.000	0.044	19.1	66	0.00	1369	1	100.0	60
7/04/09	2:00	0.00	0.0	0.000	0.049	18.8	66	0.00	1368	1	100.0	60
7/04/09	3:00	0.00	0.0	0.000	0.032	18.4	67	0.00	1330	1	97.2	60
7/04/09	4:00	0.00	0.0	0.012	0.000	17.8	67	0.00	1368	1	100.0	60
7/04/09	5:00	0.00	0.0	0.046	0.000	16.8	68	0.00	1368	1	100.0	60
7/04/09	6:00	0.00	0.0	0.021	0.000	16.9	68	0.00	1368	1	100.0	60
7/04/09	7:00	0.09	0.4	0.000	0.016	19.0	57	0.05	1368	1	100.0	60
7/04/09	8:00	0.39	1.5	0.000	0.169	27.0	43	0.15	1331	1	97.3	60
7/04/09	9:00	0.94	3.1	0.000	0.303	34.1	37	0.28	1368	1	100.0	60
7/04/09	10:00	1.67	5.1	0.000	0.359	37.1	37	0.38	1368	1	100.0	60
7/04/09	11:00	2.40	6.1	0.000	0.433	39.4	37	0.46	1368	1	100.0	60
7/04/09	12:00	2.49	6.2	0.000	0.488	40.8	37	0.48	1368	1	100.0	60
7/04/09	13:00	1.76	5.9	0.000	0.507	39.9	39	0.25	1368	1	100.0	60
7/04/09	14:00	1.67	4.8	0.000	0.549	40.3	38	0.38	1368	1	100.0	60
7/04/09	15:00	1.11	3.5	0.000	0.579	41.3	38	0.36	1368	1	100.0	60
7/04/09	16:00	0.51	1.8	0.000	0.574	41.2	37	0.23	1368	1	100.0	60
7/04/09	17:00	0.13	0.6	0.000	0.530	39.9	39	0.10	1368	1	100.0	60
7/04/09	18:00	0.00	0.0	0.000	0.438	34.9	46	0.03	1368	1	100.0	60
7/04/09	19:00	0.00	0.0	0.000	0.308	30.1	51	0.03	1368	1	100.0	60
7/04/09	20:00	0.00	0.0	0.000	0.243	26.8	56	0.03	1368	1	100.0	60
7/04/09	21:00	0.00	0.0	0.000	0.225	24.8	59	0.03	1368	1	100.0	60
7/04/09	22:00	0.00	0.0	0.000	0.164	23.2	61	0.03	1368	1	100.0	60
7/04/09	23:00	0.00	0.0	0.000	0.127	21.7	62	0.00	1368	1	100.0	60
8/04/09	00:00	0.00	0.0	0.000	0.109	20.9	63	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/04/09	1:00	0.00	0.0	0.000	0.079	20.2	64	0.00	1369	1	100.0	60
8/04/09	2:00	0.00	0.0	0.000	0.053	19.3	65	0.00	1368	1	100.0	60
8/04/09	3:00	0.00	0.0	0.000	0.044	18.9	65	0.00	1368	1	100.0	60
8/04/09	4:00	0.00	0.0	0.000	0.019	18.4	65	0.00	1368	1	100.0	60
8/04/09	5:00	0.00	0.0	0.000	0.014	17.9	66	0.00	1368	1	100.0	60
8/04/09	6:00	0.00	0.0	0.000	0.007	17.6	66	0.00	1368	1	100.0	60
8/04/09	7:00	0.09	0.5	0.000	0.035	19.4	58	0.05	1368	1	100.0	60
8/04/09	8:00	0.39	1.4	0.000	0.204	27.3	42	0.15	1368	1	100.0	60
8/04/09	9:00	0.94	3.1	0.000	0.299	34.1	35	0.30	1368	1	100.0	60
8/04/09	10:00	1.67	4.7	0.000	0.375	37.7	35	0.38	1368	1	100.0	60
8/04/09	11:00	2.31	5.8	0.000	0.454	39.7	35	0.43	1368	1	100.0	60
8/04/09	12:00	2.44	6.1	0.000	0.537	41.6	36	0.48	1368	1	100.0	60
8/04/09	13:00	2.19	6.0	0.000	0.565	41.8	36	0.43	1368	1	100.0	60
8/04/09	14:00	1.80	5.0	0.000	0.588	42.0	37	0.43	1368	1	100.0	60
8/04/09	15:00	0.94	3.4	0.000	0.583	41.1	39	0.25	1368	1	100.0	60
8/04/09	16:00	0.47	1.7	0.000	0.542	40.2	34	0.28	1368	1	100.0	60
8/04/09	17:00	0.13	0.6	0.000	0.491	39.1	35	0.13	1368	1	100.0	60
8/04/09	18:00	0.00	0.0	0.000	0.391	33.8	43	0.00	1368	1	100.0	60
8/04/09	19:00	0.00	0.0	0.000	0.347	30.1	47	0.03	1368	1	100.0	60
8/04/09	20:00	0.00	0.0	0.000	0.234	26.7	52	0.03	1367	1	99.9	60
8/04/09	21:00	0.00	0.0	0.000	0.150	23.7	55	0.03	1368	1	100.0	60
8/04/09	22:00	0.00	0.0	0.000	0.130	22.1	57	0.00	1368	1	100.0	60
8/04/09	23:00	0.00	0.0	0.000	0.086	21.0	58	0.00	1368	1	100.0	60
9/04/09	00:00	0.00	0.0	0.000	0.069	20.0	59	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/04/09	1:00	0.00	0.0	0.000	0.046	19.4	60	0.00	1369	1	100.0	60
9/04/09	2:00	0.00	0.0	0.000	0.032	18.9	61	0.00	1368	1	100.0	60
9/04/09	3:00	0.00	0.0	0.000	0.009	18.2	61	0.00	1368	1	100.0	60
9/04/09	4:00	0.00	0.0	0.000	0.012	18.1	62	0.00	1368	1	100.0	60
9/04/09	5:00	0.00	0.0	0.000	0.025	18.3	62	0.00	1368	1	100.0	60
9/04/09	6:00	0.00	0.0	0.000	0.069	19.1	63	0.00	1368	1	100.0	60
9/04/09	7:00	0.00	0.0	0.000	0.181	21.4	59	0.03	1368	1	100.0	60
9/04/09	8:00	0.34	1.3	0.000	0.241	26.8	40	0.15	1368	1	100.0	60
9/04/09	9:00	0.86	3.0	0.000	0.303	33.7	34	0.28	1368	1	100.0	60
9/04/09	10:00	1.50	4.5	0.000	0.354	36.9	33	0.38	1368	1	100.0	60
9/04/09	11:00	2.01	5.7	0.000	0.394	38.2	33	0.43	1368	1	100.0	60
9/04/09	12:00	1.97	6.1	0.000	0.435	39.2	34	0.41	1368	1	100.0	60
9/04/09	13:00	1.80	5.5	0.000	0.463	39.3	34	0.38	1368	1	100.0	60
9/04/09	14:00	1.67	5.1	0.000	0.516	40.3	36	0.41	1368	1	100.0	60
9/04/09	15:00	0.94	3.0	0.000	0.525	40.6	36	0.28	1368	1	100.0	60
9/04/09	16:00	0.39	1.5	0.000	0.519	39.9	37	0.15	1368	1	100.0	60
9/04/09	17:00	0.09	0.5	0.000	0.491	37.8	43	0.05	1368	1	100.0	60
9/04/09	18:00	0.00	0.0	0.000	0.414	33.2	46	0.00	1368	1	100.0	60
9/04/09	19:00	0.00	0.0	0.000	0.331	29.6	51	0.03	1368	1	100.0	60
9/04/09	20:00	0.00	0.0	0.000	0.229	26.4	55	0.03	1368	1	100.0	60
9/04/09	21:00	0.00	0.0	0.000	0.146	23.2	57	0.03	1368	1	100.0	60
9/04/09	22:00	0.00	0.0	0.000	0.060	20.5	60	0.00	1368	1	100.0	60
9/04/09	23:00	0.00	0.0	0.000	0.058	19.1	61	0.00	1368	1	100.0	60
10/04/09	00:00	0.00	0.0	0.000	0.016	18.2	61	0.00	1368	1	100.0	60

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Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10/04/09	1:00	0.00	0.0	0.019	0.000	17.2	62	0.00	1368	1	100.0	60
10/04/09	2:00	0.00	0.0	0.021	0.000	16.4	63	0.00	1368	1	100.0	60
10/04/09	3:00	0.00	0.0	0.025	0.000	16.6	62	0.00	1368	1	100.0	60
10/04/09	4:00	0.00	0.0	0.106	0.000	15.3	63	0.00	1368	1	100.0	60
10/04/09	5:00	0.00	0.0	0.100	0.000	14.4	64	0.00	1368	1	100.0	60
10/04/09	6:00	0.00	0.0	0.125	0.000	14.3	64	0.00	1368	1	100.0	60
10/04/09	7:00	0.09	0.5	0.141	0.000	15.4	57	0.05	1368	1	100.0	60
10/04/09	8:00	0.39	1.4	0.000	0.074	23.0	41	0.18	1368	1	100.0	60
10/04/09	9:00	0.94	3.1	0.000	0.248	32.1	33	0.30	1368	1	100.0	60
10/04/09	10:00	1.67	4.7	0.000	0.326	36.6	33	0.41	1368	1	100.0	60
10/04/09	11:00	2.27	5.8	0.000	0.396	38.1	32	0.51	1368	1	100.0	60
10/04/09	12:00	2.40	5.9	0.000	0.477	39.6	30	0.58	1368	1	100.0	60
10/04/09	13:00	2.31	5.9	0.000	0.523	40.5	30	0.58	1368	1	100.0	60
10/04/09	14:00	1.76	4.8	0.000	0.560	40.8	30	0.53	1368	1	100.0	60
10/04/09	15:00	1.07	3.3	0.000	0.581	40.9	27	0.51	1368	1	100.0	60
10/04/09	16:00	0.47	1.7	0.000	0.565	40.3	23	0.46	1368	1	100.0	60
10/04/09	17:00	0.13	0.5	0.000	0.488	38.8	24	0.25	1368	1	100.0	60
10/04/09	18:00	0.00	0.0	0.000	0.319	32.9	31	0.08	1368	1	100.0	60
10/04/09	19:00	0.00	0.0	0.000	0.171	26.9	35	0.08	1368	1	100.0	60
10/04/09	20:00	0.00	0.0	0.000	0.095	23.1	40	0.05	1368	1	100.0	60
10/04/09	21:00	0.00	0.0	0.000	0.046	20.6	43	0.03	1307	1	95.5	60
10/04/09	22:00	0.00	0.0	0.007	0.000	18.4	45	0.03	1368	1	100.0	60
10/04/09	23:00	0.00	0.0	0.014	0.000	17.0	46	0.03	1368	1	100.0	60
11/04/09	00:00	0.00	0.0	0.090	0.000	15.6	47	0.03	1368	1	100.0	60

Ivinhema 11/04/09

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.
11/04/09	1:00	0.00	0.0	0.095	0.000	14.6	48	0.00	1368	1	100.0	60
11/04/09	2:00	0.00	0.0	0.106	0.000	14.4	49	0.00	1368	1	100.0	60
11/04/09	3:00	0.00	0.0	0.190	0.000	13.3	50	0.00	1368	1	100.0	60
11/04/09	4:00	0.00	0.0	0.243	0.000	11.9	50	0.00	1368	1	100.0	60
11/04/09	5:00	0.00	0.0	0.238	0.000	11.2	51	0.00	1368	1	100.0	60
11/04/09	6:00	0.00	0.0	0.259	0.000	10.9	51	0.00	1368	1	100.0	60
11/04/09	7:00	0.09	0.5	0.243	0.000	12.7	45	0.05	1368	1	100.0	60
11/04/09	8:00	0.39	1.4	0.053	0.000	20.7	32	0.15	1368	1	100.0	60
11/04/09	9:00	0.99	3.1	0.000	0.120	29.8	26	0.28	1368	1	100.0	60
11/04/09	10:00	1.71	4.8	0.000	0.248	35.1	26	0.36	1368	1	100.0	60
11/04/09	11:00	2.31	5.9	0.000	0.338	37.5	27	0.43	1368	1	100.0	60
11/04/09	12:00	2.44	5.9	0.000	0.419	39.1	27	0.48	1368	1	100.0	60
11/04/09	13:00	2.40	6.0	0.000	0.454	39.7	28	0.51	1368	1	100.0	60
11/04/09	14:00	1.80	5.0	0.000	0.479	39.7	28	0.46	1368	1	100.0	60
11/04/09	15:00	1.07	3.3	0.000	0.505	39.7	29	0.33	1368	1	100.0	60
11/04/09	16:00	0.47	1.7	0.000	0.502	39.4	29	0.20	1368	1	100.0	60
11/04/09	17:00	0.09	0.5	0.000	0.465	38.4	30	0.08	1368	1	100.0	60
11/04/09	18:00	0.00	0.0	0.000	0.338	32.8	36	0.03	1368	1	100.0	60
11/04/09	19:00	0.00	0.0	0.000	0.153	26.4	40	0.03	1368	1	100.0	60
11/04/09	20:00	0.00	0.0	0.000	0.035	21.5	44	0.03	1368	1	100.0	60
11/04/09	21:00	0.00	0.0	0.042	0.000	18.3	47	0.03	1368	1	100.0	60
11/04/09	22:00	0.00	0.0	0.088	0.000	16.3	49	0.00	1368	1	100.0	60
11/04/09	23:00	0.00	0.0	0.130	0.000	14.9	49	0.00	1368	1	100.0	60
12/04/09	00:00	0.00	0.0	0.160	0.000	13.9	50	0.00	1368	1	100.0	60

Ivinhema 12/04/09

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.
12/04/09	1:00	0.00	0.0	0.185	0.000	13.2	51	0.00	1368	1	100.0	60
12/04/09	2:00	0.00	0.0	0.248	0.000	12.2	51	0.00	1368	1	100.0	60
12/04/09	3:00	0.00	0.0	0.262	0.000	11.3	52	0.00	1368	1	100.0	60
12/04/09	4:00	0.00	0.0	0.259	0.000	11.0	52	0.00	1368	1	100.0	60
12/04/09	5:00	0.00	0.0	0.280	0.000	10.7	53	0.00	1368	1	100.0	60
12/04/09	6:00	0.00	0.0	0.287	0.000	10.4	53	0.00	1368	1	100.0	60
12/04/09	7:00	0.09	0.5	0.245	0.000	12.3	47	0.05	1368	1	100.0	60
12/04/09	8:00	0.39	1.3	0.032	0.000	21.2	32	0.15	1368	1	100.0	60
12/04/09	9:00	0.94	3.0	0.000	0.181	30.9	27	0.28	1368	1	100.0	60
12/04/09	10:00	1.63	4.6	0.000	0.289	35.7	27	0.38	1368	1	100.0	60
12/04/09	11:00	2.23	5.6	0.000	0.400	38.1	28	0.48	1368	1	100.0	60
12/04/09	12:00	2.31	5.7	0.000	0.481	39.8	29	0.53	1368	1	100.0	60
12/04/09	13:00	2.27	5.7	0.000	0.537	40.9	29	0.53	1368	1	100.0	60
12/04/09	14:00	1.67	4.8	0.000	0.586	41.4	31	0.46	1368	1	100.0	60
12/04/09	15:00	0.99	3.1	0.000	0.590	41.4	31	0.33	1368	1	100.0	60
12/04/09	16:00	0.43	1.6	0.000	0.581	40.7	32	0.20	1368	1	100.0	60
12/04/09	17:00	0.09	0.5	0.000	0.542	39.4	33	0.08	1368	1	100.0	60
12/04/09	18:00	0.00	0.0	0.000	0.421	33.9	38	0.03	1368	1	100.0	60
12/04/09	19:00	0.00	0.0	0.000	0.252	28.6	42	0.03	1368	1	100.0	60
12/04/09	20:00	0.00	0.0	0.000	0.141	24.2	46	0.03	1368	1	100.0	60
12/04/09	21:00	0.00	0.0	0.000	0.083	21.9	48	0.03	1368	1	100.0	60
12/04/09	22:00	0.00	0.0	0.000	0.021	19.7	50	0.03	1368	1	100.0	60
12/04/09	23:00	0.00	0.0	0.007	0.000	18.8	51	0.03	1368	1	100.0	60
13/04/09	00:00	0.00	0.0	0.028	0.000	18.1	52	0.00	1368	1	100.0	60

Ivinhema 13/04/09

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.
13/04/09	1:00	0.00	0.0	0.035	0.000	17.6	53	0.00	1368	1	100.0	60
13/04/09	2:00	0.00	0.0	0.032	0.000	17.5	53	0.00	1368	1	100.0	60
13/04/09	3:00	0.00	0.0	0.049	0.000	16.8	54	0.00	1368	1	100.0	60
13/04/09	4:00	0.00	0.0	0.074	0.000	16.3	54	0.00	1368	1	100.0	60
13/04/09	5:00	0.00	0.0	0.081	0.000	15.8	55	0.00	1368	1	100.0	60
13/04/09	6:00	0.00	0.0	0.074	0.000	15.7	55	0.00	1368	1	100.0	60
13/04/09	7:00	0.09	0.5	0.046	0.000	17.6	49	0.05	1368	1	100.0	60
13/04/09	8:00	0.39	1.3	0.000	0.160	26.1	35	0.15	1368	1	100.0	60
13/04/09	9:00	0.90	3.0	0.000	0.303	34.0	29	0.30	1368	1	100.0	60
13/04/09	10:00	1.54	4.5	0.000	0.356	36.9	29	0.38	1368	1	100.0	60
13/04/09	11:00	1.89	5.3	0.000	0.403	38.2	30	0.38	1368	1	100.0	60
13/04/09	12:00	2.10	5.8	0.000	0.440	39.0	30	0.43	1368	1	100.0	60
13/04/09	13:00	1.80	5.8	0.000	0.456	39.4	31	0.33	1368	1	100.0	60
13/04/09	14:00	1.71	4.7	0.000	0.505	40.2	31	0.43	1368	1	100.0	60
13/04/09	15:00	0.86	3.0	0.000	0.507	39.9	35	0.23	1368	1	100.0	60
13/04/09	16:00	0.34	1.0	0.000	0.326	35.9	33	0.23	1368	1	100.0	60
13/04/09	17:00	0.09	0.4	0.000	0.303	32.5	39	0.05	1368	1	100.0	60
13/04/09	18:00	0.00	0.0	0.000	0.257	29.7	40	0.03	1368	1	100.0	60
13/04/09	19:00	0.00	0.0	0.000	0.176	26.4	44	0.03	1368	1	100.0	60
13/04/09	20:00	0.00	0.0	0.000	0.100	23.2	48	0.03	1368	1	100.0	60
13/04/09	21:00	0.00	0.0	0.000	0.039	20.8	51	0.00	1368	1	100.0	60
13/04/09	22:00	0.00	0.0	0.000	0.030	19.7	52	0.00	1368	1	100.0	60
13/04/09	23:00	0.00	0.0	0.000	0.012	18.9	53	0.00	1368	1	100.0	60
14/04/09	00:00	0.00	0.0	0.012	0.000	18.2	54	0.00	1368	1	100.0	60

Ivinhema 14/04/09

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.
14/04/09	1:00	0.00	0.0	0.021	0.000	17.8	55	0.00	1368	1	100.0	60
14/04/09	2:00	0.00	0.0	0.025	0.000	17.5	55	0.00	1368	1	100.0	60
14/04/09	3:00	0.00	0.0	0.035	0.000	17.2	56	0.00	1368	1	100.0	60
14/04/09	4:00	0.00	0.0	0.035	0.000	17.0	57	0.00	1368	1	100.0	60
14/04/09	5:00	0.00	0.0	0.035	0.000	17.1	57	0.00	1368	1	100.0	60
14/04/09	6:00	0.00	0.0	0.060	0.000	16.5	57	0.00	1368	1	100.0	60
14/04/09	7:00	0.04	0.4	0.009	0.000	18.2	49	0.05	1368	1	100.0	60
14/04/09	8:00	0.34	1.1	0.000	0.157	26.2	37	0.13	1368	1	100.0	60
14/04/09	9:00	0.77	2.9	0.000	0.245	31.8	31	0.23	1368	1	100.0	60
14/04/09	10:00	1.54	4.5	0.000	0.326	36.7	31	0.38	1368	1	100.0	60
14/04/09	11:00	2.06	5.4	0.000	0.375	38.6	31	0.41	1368	1	100.0	60
14/04/09	12:00	2.23	5.5	0.000	0.451	40.2	32	0.46	1368	1	100.0	60
14/04/09	13:00	2.14	5.5	0.000	0.500	41.2	32	0.48	1368	1	100.0	60
14/04/09	14:00	1.37	4.1	0.000	0.509	39.9	32	0.33	1368	1	100.0	60
14/04/09	15:00	0.94	3.0	0.000	0.539	40.5	31	0.36	1368	1	100.0	60
14/04/09	16:00	0.43	1.5	0.000	0.535	40.3	31	0.25	1368	1	100.0	60
14/04/09	17:00	0.09	0.5	0.000	0.509	39.2	34	0.10	1368	1	100.0	60
14/04/09	18:00	0.00	0.0	0.000	0.403	34.1	39	0.00	1368	1	100.0	60
14/04/09	19:00	0.00	0.0	0.000	0.282	29.7	42	0.03	1368	1	100.0	60
14/04/09	20:00	0.00	0.0	0.000	0.201	25.8	47	0.03	1368	1	100.0	60
14/04/09	21:00	0.00	0.0	0.000	0.194	23.9	50	0.03	1368	1	100.0	60
14/04/09	22:00	0.00	0.0	0.000	0.118	22.0	52	0.00	1330	1	97.2	60
14/04/09	23:00	0.00	0.0	0.000	0.076	20.4	53	0.00	1368	1	100.0	60
15/04/09	00:00	0.00	0.0	0.000	0.051	19.3	54	0.00	1368	1	100.0	60

Ivinhema 15/04/09

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.
15/04/09	1:00	0.00	0.0	0.000	0.021	18.6	55	0.00	1368	1	100.0	60
15/04/09	2:00	0.00	0.0	0.000	0.002	17.9	56	0.00	1368	1	100.0	60
15/04/09	3:00	0.00	0.0	0.035	0.000	17.3	56	0.00	1368	1	100.0	60
15/04/09	4:00	0.00	0.0	0.039	0.000	16.7	57	0.00	1368	1	100.0	60
15/04/09	5:00	0.00	0.0	0.079	0.000	16.1	57	0.00	1368	1	100.0	60
15/04/09	6:00	0.00	0.0	0.109	0.000	15.2	58	0.00	1368	1	100.0	60
15/04/09	7:00	0.04	0.4	0.063	0.000	16.8	51	0.05	1368	1	100.0	60
15/04/09	8:00	0.34	1.3	0.000	0.083	24.4	36	0.15	1331	1	97.3	60
15/04/09	9:00	0.86	2.7	0.000	0.231	32.4	30	0.28	1368	1	100.0	60
15/04/09	10:00	1.46	4.1	0.000	0.322	36.8	30	0.36	1368	1	100.0	60
15/04/09	11:00	2.01	5.1	0.000	0.438	39.6	31	0.41	1368	1	100.0	60
15/04/09	12:00	2.06	5.1	0.000	0.514	41.2	32	0.46	1368	1	100.0	60
15/04/09	13:00	2.06	5.1	0.000	0.572	42.2	33	0.46	1368	1	100.0	60
15/04/09	14:00	1.54	4.3	0.000	0.593	42.2	33	0.41	1368	1	100.0	60
15/04/09	15:00	0.90	2.8	0.000	0.613	41.9	32	0.38	1368	1	100.0	60
15/04/09	16:00	0.39	1.4	0.000	0.613	41.5	31	0.25	1368	1	100.0	60
15/04/09	17:00	0.09	0.5	0.000	0.569	40.1	34	0.10	1368	1	100.0	60
15/04/09	18:00	0.00	0.0	0.000	0.419	34.3	38	0.03	1368	1	100.0	60
15/04/09	19:00	0.00	0.0	0.000	0.319	29.7	42	0.03	1368	1	100.0	60
15/04/09	20:00	0.00	0.0	0.000	0.331	28.2	45	0.03	1368	1	100.0	60
15/04/09	21:00	0.00	0.0	0.000	0.264	25.6	48	0.03	1368	1	100.0	60
15/04/09	22:00	0.00	0.0	0.000	0.127	22.7	50	0.03	1368	1	100.0	60
15/04/09	23:00	0.00	0.0	0.000	0.081	20.8	52	0.03	1342	1	98.1	60
16/04/09	00:00	0.00	0.0	0.000	0.037	19.6	53	0.00	1357	1	99.2	60

Ivinhema 16/04/09

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.
16/04/09	1:00	0.00	0.0	0.000	0.002	18.4	53	0.00	1369	1	100.0	60
16/04/09	2:00	0.00	0.0	0.019	0.000	17.6	54	0.00	1368	1	100.0	60
16/04/09	3:00	0.00	0.0	0.000	0.042	17.6	55	0.00	1368	1	100.0	60
16/04/09	4:00	0.00	0.0	0.000	0.025	17.6	55	0.00	1330	1	97.2	60
16/04/09	5:00	0.00	0.0	0.000	0.028	17.6	55	0.00	1368	1	100.0	60
16/04/09	6:00	0.00	0.0	0.014	0.000	16.7	56	0.00	1368	1	100.0	60
16/04/09	7:00	0.04	0.4	0.002	0.000	17.8	49	0.05	1368	1	100.0	60
16/04/09	8:00	0.34	1.3	0.000	0.153	25.8	34	0.18	1368	1	100.0	60
16/04/09	9:00	0.86	2.7	0.000	0.222	32.4	29	0.30	1368	1	100.0	60
16/04/09	10:00	1.46	4.1	0.000	0.278	35.6	28	0.41	1368	1	100.0	60
16/04/09	11:00	2.01	5.1	0.000	0.338	37.2	29	0.48	1368	1	100.0	60
16/04/09	12:00	2.10	5.2	0.000	0.384	38.2	29	0.51	1368	1	100.0	60
16/04/09	13:00	2.10	5.2	0.000	0.426	38.9	30	0.51	1308	1	95.6	60
16/04/09	14:00	1.54	4.3	0.000	0.461	39.4	31	0.43	1368	1	100.0	60
16/04/09	15:00	0.94	2.9	0.000	0.484	39.4	32	0.36	1368	1	100.0	60
16/04/09	16:00	0.39	1.4	0.000	0.491	39.2	32	0.20	1368	1	100.0	60
16/04/09	17:00	0.09	0.5	0.000	0.477	38.2	35	0.05	1368	1	100.0	60
16/04/09	18:00	0.00	0.0	0.000	0.336	32.7	40	0.00	1368	1	100.0	60
16/04/09	19:00	0.00	0.0	0.000	0.243	28.2	43	0.03	1368	1	100.0	60
16/04/09	20:00	0.00	0.0	0.000	0.215	25.3	47	0.03	1368	1	100.0	60
16/04/09	21:00	0.00	0.0	0.000	0.181	23.5	50	0.03	1368	1	100.0	60
16/04/09	22:00	0.00	0.0	0.000	0.153	22.1	52	0.03	1368	1	100.0	60
16/04/09	23:00	0.00	0.0	0.000	0.225	22.9	52	0.05	1368	1	100.0	60
17/04/09	00:00	0.00	0.0	0.000	0.190	22.7	53	0.05	1368	1	100.0	60

Ivinhema 17/04/09

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.
17/04/09	1:00	0.00	0.0	0.000	0.097	21.3	53	0.03	1369	1	100.0	60
17/04/09	2:00	0.00	0.0	0.000	0.049	18.5	55	0.03	1368	1	100.0	60
17/04/09	3:00	0.00	0.0	0.028	0.000	18.1	54	0.03	1368	1	100.0	60
17/04/09	4:00	0.00	0.0	0.146	0.000	15.0	56	0.00	1368	1	100.0	60
17/04/09	5:00	0.00	0.0	0.155	0.000	13.8	57	0.00	1368	1	100.0	60
17/04/09	6:00	0.00	0.0	0.155	0.000	13.3	58	0.00	1368	1	100.0	60
17/04/09	7:00	0.09	0.4	0.148	0.000	14.9	50	0.05	1368	1	100.0	60
17/04/09	8:00	0.34	1.3	0.000	0.049	23.4	34	0.18	1368	1	100.0	60
17/04/09	9:00	0.86	2.8	0.000	0.167	30.9	28	0.30	1368	1	100.0	60
17/04/09	10:00	1.54	4.3	0.000	0.255	34.9	28	0.41	1367	1	99.9	60
17/04/09	11:00	2.10	5.3	0.000	0.317	36.9	29	0.48	1368	1	100.0	60
17/04/09	12:00	2.31	5.5	0.000	0.366	38.2	29	0.00	1368	1	100.0	60
17/04/09	13:00	2.06	5.3	0.000	0.405	38.9	30	0.99	1368	1	100.0	60
17/04/09	14:00	1.59	4.4	0.000	0.431	38.9	30	0.46	1368	1	100.0	60
17/04/09	15:00	0.94	2.9	0.000	0.447	38.7	31	0.33	1368	1	100.0	60
17/04/09	16:00	0.39	1.4	0.000	0.454	38.3	31	0.25	1368	1	100.0	60
17/04/09	17:00	0.09	0.5	0.000	0.419	37.2	33	0.08	1368	1	100.0	60
17/04/09	18:00	0.00	0.0	0.000	0.299	31.3	39	0.03	1368	1	100.0	60
17/04/09	19:00	0.00	0.0	0.000	0.181	26.2	42	0.03	1368	1	100.0	60
17/04/09	20:00	0.00	0.0	0.000	0.100	22.3	47	0.03	1368	1	100.0	60
17/04/09	21:00	0.00	0.0	0.019	0.000	19.0	49	0.03	1368	1	100.0	60
17/04/09	22:00	0.00	0.0	0.132	0.000	16.1	52	0.00	1368	1	100.0	60
17/04/09	23:00	0.00	0.0	0.174	0.000	14.3	53	0.00	1368	1	100.0	60
18/04/09	00:00	0.00	0.0	0.208	0.000	13.1	54	0.00	1368	1	100.0	60

Ivinhema 18/04/09

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.
18/04/09	1:00	0.00	0.0	0.231	0.000	12.3	54	0.00	1369	1	100.0	60
18/04/09	2:00	0.00	0.0	0.238	0.000	11.9	54	0.00	1368	1	100.0	60
18/04/09	3:00	0.00	0.0	0.266	0.000	11.3	55	0.00	1368	1	100.0	60
18/04/09	4:00	0.00	0.0	0.280	0.000	10.9	55	0.00	1368	1	100.0	60
18/04/09	5:00	0.00	0.0	0.292	0.000	10.5	56	0.00	1368	1	100.0	60
18/04/09	6:00	0.00	0.0	0.294	0.000	10.3	56	0.00	1368	1	100.0	60
18/04/09	7:00	0.09	0.4	0.252	0.000	12.2	49	0.05	1368	1	100.0	60
18/04/09	8:00	0.34	1.2	0.044	0.000	21.1	33	0.15	1368	1	100.0	60
18/04/09	9:00	0.81	2.7	0.000	0.171	31.0	28	0.25	1368	1	100.0	60
18/04/09	10:00	1.46	4.1	0.000	0.264	35.2	28	0.38	1368	1	100.0	60
18/04/09	11:00	2.01	5.1	0.000	0.340	37.2	29	0.46	1368	1	100.0	60
18/04/09	12:00	2.23	5.3	0.000	0.405	38.7	29	0.51	1368	1	100.0	60
18/04/09	13:00	2.01	5.1	0.000	0.463	39.7	30	0.51	1368	1	100.0	60
18/04/09	14:00	1.50	4.2	0.000	0.495	40.0	31	0.46	1368	1	100.0	60
18/04/09	15:00	0.90	2.8	0.000	0.507	39.8	32	0.33	1368	1	100.0	60
18/04/09	16:00	0.39	1.4	0.000	0.512	39.5	32	0.23	1368	1	100.0	60
18/04/09	17:00	0.04	0.5	0.000	0.479	38.2	36	0.05	1368	1	100.0	60
18/04/09	18:00	0.00	0.0	0.000	0.356	32.5	40	0.00	1368	1	100.0	60
18/04/09	19:00	0.00	0.0	0.000	0.269	28.2	43	0.03	1368	1	100.0	60
18/04/09	20:00	0.00	0.0	0.000	0.120	24.3	48	0.03	1367	1	99.9	60
18/04/09	21:00	0.00	0.0	0.000	0.044	20.9	51	0.03	1368	1	100.0	60
18/04/09	22:00	0.00	0.0	0.023	0.000	18.8	52	0.00	1368	1	100.0	60
18/04/09	23:00	0.00	0.0	0.046	0.000	17.3	53	0.00	1368	1	100.0	60
19/04/09	00:00	0.00	0.0	0.093	0.000	16.2	54	0.00	1368	1	100.0	60

Ivinhema 19/04/09

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.
19/04/09	1:00	0.00	0.0	0.104	0.000	15.4	55	0.00	1332	1	97.4	60
19/04/09	2:00	0.00	0.0	0.111	0.000	14.9	55	0.00	1368	1	100.0	60
19/04/09	3:00	0.00	0.0	0.155	0.000	14.3	55	0.00	1368	1	100.0	60
19/04/09	4:00	0.00	0.0	0.185	0.000	13.3	56	0.00	1368	1	100.0	60
19/04/09	5:00	0.00	0.0	0.206	0.000	12.8	57	0.00	1368	1	100.0	60
19/04/09	6:00	0.00	0.0	0.220	0.000	12.3	57	0.00	1368	1	100.0	60
19/04/09	7:00	0.09	0.4	0.185	0.000	13.9	50	0.05	1368	1	100.0	60
19/04/09	8:00	0.34	1.3	0.000	0.005	22.5	34	0.15	1368	1	100.0	60
19/04/09	9:00	0.81	2.6	0.000	0.201	31.9	29	0.25	1368	1	100.0	60
19/04/09	10:00	1.46	4.0	0.000	0.319	36.6	30	0.36	1368	1	100.0	60
19/04/09	11:00	1.89	5.4	0.000	0.410	38.7	30	0.41	1368	1	100.0	60
19/04/09	12:00	2.14	5.6	0.000	0.486	40.2	31	0.51	1368	1	100.0	60
19/04/09	13:00	1.97	5.1	0.000	0.539	41.1	32	0.48	1368	1	100.0	60
19/04/09	14:00	1.41	4.2	0.000	0.546	40.9	32	0.41	1368	1	100.0	60
19/04/09	15:00	0.86	2.7	0.000	0.556	40.8	33	0.33	1368	1	100.0	60
19/04/09	16:00	0.34	1.3	0.000	0.542	40.1	33	0.20	1368	1	100.0	60
19/04/09	17:00	0.09	0.4	0.000	0.505	38.6	36	0.05	1368	1	100.0	60
19/04/09	18:00	0.00	0.0	0.000	0.412	33.6	40	0.03	1368	1	100.0	60
19/04/09	19:00	0.00	0.0	0.000	0.271	29.1	43	0.03	1368	1	100.0	60
19/04/09	20:00	0.00	0.0	0.000	0.153	24.9	47	0.03	1368	1	100.0	60
19/04/09	21:00	0.00	0.0	0.000	0.060	21.8	50	0.03	1368	1	100.0	60
19/04/09	22:00	0.00	0.0	0.000	0.032	19.6	52	0.03	1368	1	100.0	60
19/04/09	23:00	0.00	0.0	0.019	0.000	18.3	54	0.00	1368	1	100.0	60
20/04/09	00:00	0.00	0.0	0.023	0.000	17.4	54	0.00	1368	1	100.0	60

Ivinhema 20/04/09

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.
20/04/09	1:00	0.00	0.0	0.072	0.000	16.5	55	0.00	1368	1	100.0	60
20/04/09	2:00	0.00	0.0	0.097	0.000	15.6	55	0.00	1368	1	100.0	60
20/04/09	3:00	0.00	0.0	0.144	0.000	14.7	56	0.00	1368	1	100.0	60
20/04/09	4:00	0.00	0.0	0.155	0.000	14.2	57	0.00	1368	1	100.0	60
20/04/09	5:00	0.00	0.0	0.139	0.000	14.3	57	0.00	1368	1	100.0	60
20/04/09	6:00	0.00	0.0	0.132	0.000	14.3	57	0.00	1368	1	100.0	60
20/04/09	7:00	0.04	0.4	0.102	0.000	15.7	50	0.05	1368	1	100.0	60
20/04/09	8:00	0.30	1.2	0.000	0.086	24.4	34	0.15	1368	1	100.0	60
20/04/09	9:00	0.77	2.4	0.000	0.262	33.2	30	0.25	1368	1	100.0	60
20/04/09	10:00	1.33	3.7	0.000	0.350	37.3	30	0.36	1368	1	100.0	60
20/04/09	11:00	1.80	4.6	0.000	0.447	39.7	31	0.43	1368	1	100.0	60
20/04/09	12:00	2.01	4.7	0.000	0.498	41.0	31	0.46	1368	1	100.0	60
20/04/09	13:00	1.80	4.6	0.000	0.528	41.2	32	0.46	1368	1	100.0	60
20/04/09	14:00	1.33	3.8	0.000	0.572	41.5	32	0.43	1368	1	100.0	60
20/04/09	15:00	0.77	2.5	0.000	0.574	41.2	31	0.36	1368	1	100.0	60
20/04/09	16:00	0.34	1.2	0.000	0.563	40.7	32	0.20	1368	1	100.0	60
20/04/09	17:00	0.04	0.4	0.000	0.505	38.5	36	0.05	1368	1	100.0	60
20/04/09	18:00	0.00	0.0	0.000	0.394	33.1	39	0.00	1368	1	100.0	60
20/04/09	19:00	0.00	0.0	0.000	0.301	29.1	42	0.03	1368	1	100.0	60
20/04/09	20:00	0.00	0.0	0.000	0.148	24.9	46	0.03	1368	1	100.0	60
20/04/09	21:00	0.00	0.0	0.000	0.058	21.5	50	0.00	1368	1	100.0	60
20/04/09	22:00	0.00	0.0	0.000	0.023	19.7	51	0.00	1368	1	100.0	60
20/04/09	23:00	0.00	0.0	0.019	0.000	18.4	53	0.00	1368	1	100.0	60
21/04/09	00:00	0.00	0.0	0.000	0.007	18.2	53	0.03	1368	1	100.0	60

Ivinhema 21/04/09

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.
21/04/09	1:00	0.00	0.0	0.025	0.000	17.6	54	0.00	1368	1	100.0	60
21/04/09	2:00	0.00	0.0	0.035	0.000	17.1	54	0.00	1368	1	100.0	60
21/04/09	3:00	0.00	0.0	0.000	0.002	17.1	55	0.03	1368	1	100.0	60
21/04/09	4:00	0.00	0.0	0.000	0.037	17.9	54	0.03	1368	1	100.0	60
21/04/09	5:00	0.00	0.0	0.032	0.000	17.3	55	0.00	1368	1	100.0	60
21/04/09	6:00	0.00	0.0	0.035	0.000	17.3	56	0.00	1368	1	100.0	60
21/04/09	7:00	0.04	0.4	0.005	0.000	18.1	50	0.03	1368	1	100.0	60
21/04/09	8:00	0.26	1.1	0.000	0.102	22.8	38	0.10	1368	1	100.0	60
21/04/09	9:00	0.69	2.1	0.000	0.229	31.5	29	0.28	1368	1	100.0	60
21/04/09	10:00	1.20	3.4	0.000	0.289	35.4	29	0.38	1368	1	100.0	60
21/04/09	11:00	1.63	4.2	0.000	0.338	36.9	29	0.43	1368	1	100.0	60
21/04/09	12:00	1.89	4.4	0.000	0.396	38.3	29	0.48	1368	1	100.0	60
21/04/09	13:00	1.67	4.3	0.000	0.447	39.2	30	0.48	1368	1	100.0	60
21/04/09	14:00	1.24	3.5	0.000	0.495	39.8	31	0.46	1368	1	100.0	60
21/04/09	15:00	0.73	2.3	0.000	0.507	39.8	31	0.36	1368	1	100.0	60
21/04/09	16:00	0.30	1.1	0.000	0.488	39.1	31	0.23	1368	1	100.0	60
21/04/09	17:00	0.04	0.4	0.000	0.440	37.2	36	0.05	1368	1	100.0	60
21/04/09	18:00	0.00	0.0	0.000	0.347	31.8	39	0.00	1368	1	100.0	60
21/04/09	19:00	0.00	0.0	0.000	0.262	28.1	43	0.03	1331	1	97.3	60
21/04/09	20:00	0.00	0.0	0.000	0.190	25.2	46	0.03	1368	1	100.0	60
21/04/09	21:00	0.00	0.0	0.000	0.072	21.7	50	0.03	1368	1	100.0	60
21/04/09	22:00	0.00	0.0	0.000	0.019	19.4	52	0.00	1368	1	100.0	60
21/04/09	23:00	0.00	0.0	0.021	0.000	18.0	53	0.00	1368	1	100.0	60
22/04/09	00:00	0.00	0.0	0.053	0.000	17.1	54	0.00	1330	1	97.2	60

Ivinhema 22/04/09

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.
22/04/09	1:00	0.00	0.0	0.067	0.000	16.6	54	0.00	1368	1	100.0	60
22/04/09	2:00	0.00	0.0	0.086	0.000	16.1	55	0.00	1368	1	100.0	60
22/04/09	3:00	0.00	0.0	0.134	0.000	15.0	55	0.00	1368	1	100.0	60
22/04/09	4:00	0.00	0.0	0.111	0.000	14.9	56	0.00	1368	1	100.0	60
22/04/09	5:00	0.00	0.0	0.141	0.000	14.5	56	0.00	1368	1	100.0	60
22/04/09	6:00	0.00	0.0	0.164	0.000	13.8	57	0.00	1368	1	100.0	60
22/04/09	7:00	0.04	0.4	0.148	0.000	15.0	50	0.03	1368	1	100.0	60
22/04/09	8:00	0.26	1.0	0.000	0.049	23.2	34	0.13	1368	1	100.0	60
22/04/09	9:00	0.64	2.1	0.000	0.194	31.5	29	0.25	1368	1	100.0	60
22/04/09	10:00	1.20	3.6	0.000	0.250	35.2	29	0.36	1331	1	97.3	60
22/04/09	11:00	1.54	4.0	0.000	0.303	36.7	29	0.41	1368	1	100.0	60
22/04/09	12:00	1.76	4.2	0.000	0.370	38.5	29	0.43	1368	1	100.0	60
22/04/09	13:00	1.37	4.3	0.000	0.400	39.2	30	0.33	1368	1	100.0	60
22/04/09	14:00	1.16	3.1	0.000	0.417	38.7	30	0.33	1368	1	100.0	60
22/04/09	15:00	0.73	2.3	0.000	0.433	39.0	29	0.33	1368	1	100.0	60
22/04/09	16:00	0.30	1.1	0.000	0.417	37.8	33	0.23	1368	1	100.0	60
22/04/09	17:00	0.04	0.3	0.000	0.350	33.2	36	0.13	1368	1	100.0	60
22/04/09	18:00	0.00	0.0	0.000	0.266	29.9	38	0.08	1368	1	100.0	60
22/04/09	19:00	0.00	0.0	0.000	0.229	27.6	42	0.05	1368	1	100.0	60
22/04/09	20:00	0.00	0.0	0.000	0.211	25.6	46	0.08	1368	1	100.0	60
22/04/09	21:00	0.00	0.0	0.000	0.192	24.3	49	0.08	1368	1	100.0	60
22/04/09	22:00	0.00	0.0	0.000	0.164	23.2	50	0.08	1368	1	100.0	60
22/04/09	23:00	0.00	0.0	0.000	0.109	21.7	51	0.05	1368	1	100.0	60
23/04/09	00:00	0.00	0.0	0.005	0.000	19.3	52	0.03	1368	1	100.0	60

Ivinhema 23/04/09

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.
23/04/09	1:00	0.00	0.0	0.076	0.000	16.9	53	0.00	1368	1	100.0	60
23/04/09	2:00	0.00	0.0	0.109	0.000	15.8	54	0.00	1368	1	100.0	60
23/04/09	3:00	0.00	0.0	0.102	0.000	15.6	54	0.00	1368	1	100.0	60
23/04/09	4:00	0.00	0.0	0.072	0.000	16.3	55	0.00	1368	1	100.0	60
23/04/09	5:00	0.00	0.0	0.081	0.000	16.1	55	0.00	1368	1	100.0	60
23/04/09	6:00	0.00	0.0	0.090	0.000	15.6	55	0.00	1368	1	100.0	60
23/04/09	7:00	0.04	0.4	0.095	0.000	16.3	50	0.03	1368	1	100.0	60
23/04/09	8:00	0.13	0.4	0.000	0.023	21.1	48	0.05	1368	1	100.0	60
23/04/09	9:00	0.56	2.2	0.000	0.116	25.6	30	0.15	1368	1	100.0	60
23/04/09	10:00	0.99	3.2	0.000	0.238	33.7	29	0.25	1368	1	100.0	60
23/04/09	11:00	1.20	3.9	0.000	0.315	36.6	31	0.28	1368	1	100.0	60
23/04/09	12:00	0.94	4.6	0.000	0.315	34.9	31	0.18	1368	1	100.0	60
23/04/09	13:00	1.37	4.6	0.000	0.377	37.3	30	0.33	1368	1	100.0	60
23/04/09	14:00	0.51	2.3	0.000	0.375	36.3	36	0.15	1368	1	100.0	60
23/04/09	15:00	0.21	0.6	0.000	0.331	32.5	38	0.10	1368	1	100.0	60
23/04/09	16:00	0.09	0.5	0.000	0.303	31.0	39	0.08	1368	1	100.0	60
23/04/09	17:00	0.04	0.3	0.000	0.271	29.6	41	0.03	1368	1	100.0	60
23/04/09	18:00	0.00	0.0	0.000	0.220	27.0	47	0.00	1368	1	100.0	60
23/04/09	19:00	0.00	0.0	0.000	0.171	24.2	51	0.03	1368	1	100.0	60
23/04/09	20:00	0.00	0.0	0.000	0.167	23.1	52	0.03	1368	1	100.0	60
23/04/09	21:00	0.00	0.0	0.000	0.132	22.1	54	0.03	1368	1	100.0	60
23/04/09	22:00	0.00	0.0	0.000	0.100	21.1	55	0.03	1368	1	100.0	60
23/04/09	23:00	0.00	0.0	0.000	0.060	20.1	55	0.00	1368	1	100.0	60
24/04/09	00:00	0.00	0.0	0.000	0.025	18.9	56	0.00	1368	1	100.0	60

Ivinhema 24/04/09

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.
24/04/09	1:00	0.00	0.0	0.000	0.021	18.3	57	0.00	1368	1	100.0	60
24/04/09	2:00	0.00	0.0	0.016	0.000	17.2	57	0.00	1368	1	100.0	60
24/04/09	3:00	0.00	0.0	0.039	0.000	16.5	58	0.00	1368	1	100.0	60
24/04/09	4:00	0.00	0.0	0.051	0.000	16.2	58	0.00	1368	1	100.0	60
24/04/09	5:00	0.00	0.0	0.090	0.000	15.6	59	0.00	1368	1	100.0	60
24/04/09	6:00	0.00	0.0	0.090	0.000	15.2	59	0.00	1368	1	100.0	60
24/04/09	7:00	0.04	0.3	0.076	0.000	16.6	49	0.05	1368	1	100.0	60
24/04/09	8:00	0.26	1.1	0.000	0.053	22.8	37	0.10	1368	1	100.0	60
24/04/09	9:00	0.69	2.3	0.000	0.178	31.3	31	0.23	1368	1	100.0	60
24/04/09	10:00	1.24	3.6	0.000	0.289	35.9	30	0.33	1307	1	95.5	60
24/04/09	11:00	1.76	4.5	0.000	0.370	38.7	30	0.41	1368	1	100.0	60
24/04/09	12:00	1.97	4.6	0.000	0.426	39.7	31	0.43	1368	1	100.0	60
24/04/09	13:00	1.67	4.5	0.000	0.470	40.4	32	0.43	1368	1	100.0	60
24/04/09	14:00	1.07	3.8	0.000	0.463	38.9	32	0.23	1368	1	100.0	60
24/04/09	15:00	0.77	2.4	0.000	0.493	39.3	32	0.28	1368	1	100.0	60
24/04/09	16:00	0.30	1.2	0.000	0.488	39.4	31	0.18	1368	1	100.0	60
24/04/09	17:00	0.04	0.4	0.000	0.424	37.4	36	0.08	1368	1	100.0	60
24/04/09	18:00	0.00	0.0	0.000	0.294	31.3	40	0.03	1368	1	100.0	60
24/04/09	19:00	0.00	0.0	0.000	0.160	26.4	43	0.03	1368	1	100.0	60
24/04/09	20:00	0.00	0.0	0.000	0.095	22.8	48	0.03	1368	1	100.0	60
24/04/09	21:00	0.00	0.0	0.000	0.042	20.6	51	0.03	1368	1	100.0	60
24/04/09	22:00	0.00	0.0	0.009	0.000	18.6	52	0.03	1368	1	100.0	60
24/04/09	23:00	0.00	0.0	0.081	0.000	16.8	54	0.00	1331	1	97.3	60
25/04/09	00:00	0.00	0.0	0.116	0.000	15.5	55	0.00	1368	1	100.0	60

Ivinhema 25/04/09

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.
25/04/09	1:00	0.00	0.0	0.134	0.000	14.7	55	0.00	1368	1	100.0	60
25/04/09	2:00	0.00	0.0	0.160	0.000	14.0	56	0.00	1368	1	100.0	60
25/04/09	3:00	0.00	0.0	0.174	0.000	13.5	56	0.00	1368	1	100.0	60
25/04/09	4:00	0.00	0.0	0.190	0.000	13.1	56	0.00	1368	1	100.0	60
25/04/09	5:00	0.00	0.0	0.197	0.000	12.8	57	0.00	1368	1	100.0	60
25/04/09	6:00	0.00	0.0	0.176	0.000	12.9	57	0.00	1368	1	100.0	60
25/04/09	7:00	0.04	0.4	0.187	0.000	14.0	49	0.03	1368	1	100.0	60
25/04/09	8:00	0.30	1.1	0.000	0.014	23.0	32	0.13	1368	1	100.0	60
25/04/09	9:00	0.69	2.3	0.000	0.190	31.8	28	0.28	1368	1	100.0	60
25/04/09	10:00	1.24	3.5	0.000	0.275	35.3	29	0.38	1368	1	100.0	60
25/04/09	11:00	1.67	4.3	0.000	0.366	37.4	29	0.48	1368	1	100.0	60
25/04/09	12:00	1.89	4.4	0.000	0.426	38.9	30	0.51	1368	1	100.0	60
25/04/09	13:00	1.59	4.3	0.000	0.475	39.8	31	0.46	1368	1	100.0	60
25/04/09	14:00	1.20	3.5	0.000	0.500	40.1	32	0.41	1368	1	100.0	60
25/04/09	15:00	0.69	2.2	0.000	0.509	39.7	32	0.28	1368	1	100.0	60
25/04/09	16:00	0.30	1.1	0.000	0.509	39.4	34	0.18	1368	1	100.0	60
25/04/09	17:00	0.04	0.4	0.000	0.456	36.7	38	0.05	1368	1	100.0	60
25/04/09	18:00	0.00	0.0	0.000	0.343	31.6	40	0.00	1368	1	100.0	60
25/04/09	19:00	0.00	0.0	0.000	0.248	27.8	44	0.03	1368	1	100.0	60
25/04/09	20:00	0.00	0.0	0.000	0.125	24.0	48	0.03	1368	1	100.0	60
25/04/09	21:00	0.00	0.0	0.000	0.053	20.8	51	0.03	1368	1	100.0	60
25/04/09	22:00	0.00	0.0	0.009	0.000	18.7	53	0.00	1368	1	100.0	60
25/04/09	23:00	0.00	0.0	0.049	0.000	17.2	54	0.00	1368	1	100.0	60
26/04/09	00:00	0.00	0.0	0.095	0.000	16.2	55	0.00	1368	1	100.0	60

Ivinhema 26/04/09

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.
26/04/09	1:00	0.00	0.0	0.123	0.000	15.3	56	0.00	1330	1	97.2	60
26/04/09	2:00	0.00	0.0	0.134	0.000	14.7	56	0.00	1368	1	100.0	60
26/04/09	3:00	0.00	0.0	0.144	0.000	14.2	56	0.00	1368	1	100.0	60
26/04/09	4:00	0.00	0.0	0.169	0.000	13.7	57	0.00	1368	1	100.0	60
26/04/09	5:00	0.00	0.0	0.185	0.000	13.3	57	0.00	1368	1	100.0	60
26/04/09	6:00	0.00	0.0	0.204	0.000	12.8	57	0.00	1368	1	100.0	60
26/04/09	7:00	0.04	0.4	0.178	0.000	14.0	50	0.03	1368	1	100.0	60
26/04/09	8:00	0.30	1.1	0.000	0.023	22.8	34	0.13	1368	1	100.0	60
26/04/09	9:00	0.69	2.1	0.000	0.213	32.2	29	0.23	1368	1	100.0	60
26/04/09	10:00	1.20	3.4	0.000	0.301	36.3	30	0.36	1368	1	100.0	60
26/04/09	11:00	1.63	4.2	0.000	0.382	38.4	30	0.43	1368	1	100.0	60
26/04/09	12:00	1.84	4.3	0.000	0.442	39.9	30	0.43	1368	1	100.0	60
26/04/09	13:00	1.63	4.2	0.000	0.486	40.7	31	0.46	1368	1	100.0	60
26/04/09	14:00	1.20	3.5	0.000	0.509	40.7	31	0.41	1368	1	100.0	60
26/04/09	15:00	0.73	2.3	0.000	0.525	40.4	31	0.30	1368	1	100.0	60
26/04/09	16:00	0.30	1.1	0.000	0.521	39.9	30	0.20	1368	1	100.0	60
26/04/09	17:00	0.04	0.4	0.000	0.465	37.9	35	0.08	1368	1	100.0	60
26/04/09	18:00	0.00	0.0	0.000	0.306	31.7	38	0.05	1368	1	100.0	60
26/04/09	19:00	0.00	0.0	0.000	0.208	27.7	41	0.08	1368	1	100.0	60
26/04/09	20:00	0.00	0.0	0.000	0.132	24.3	45	0.05	1331	1	97.3	60
26/04/09	21:00	0.00	0.0	0.000	0.056	21.4	48	0.03	1368	1	100.0	60
26/04/09	22:00	0.00	0.0	0.000	0.012	19.3	50	0.03	1368	1	100.0	60
26/04/09	23:00	0.00	0.0	0.005	0.000	18.0	51	0.03	1368	1	100.0	60
27/04/09	00:00	0.00	0.0	0.014	0.000	17.6	52	0.03	1368	1	100.0	60

Ivinhema 27/04/09

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.
27/04/09	1:00	0.00	0.0	0.074	0.000	16.5	53	0.00	1331	1	97.3	60
27/04/09	2:00	0.00	0.0	0.104	0.000	15.5	53	0.00	1368	1	100.0	60
27/04/09	3:00	0.00	0.0	0.132	0.000	14.6	54	0.00	1368	1	100.0	60
27/04/09	4:00	0.00	0.0	0.174	0.000	13.9	54	0.00	1368	1	100.0	60
27/04/09	5:00	0.00	0.0	0.178	0.000	13.3	55	0.00	1368	1	100.0	60
27/04/09	6:00	0.00	0.0	0.181	0.000	13.3	54	0.00	1368	1	100.0	60
27/04/09	7:00	0.04	0.4	0.171	0.000	14.4	47	0.03	1368	1	100.0	60
27/04/09	8:00	0.30	1.1	0.000	0.032	23.0	32	0.13	1368	1	100.0	60
27/04/09	9:00	0.69	2.2	0.000	0.178	31.8	27	0.25	1368	1	100.0	60
27/04/09	10:00	1.20	3.4	0.000	0.271	36.1	28	0.33	1368	1	100.0	60
27/04/09	11:00	1.63	4.1	0.000	0.377	38.6	29	0.38	1368	1	100.0	60
27/04/09	12:00	1.80	4.2	0.000	0.458	40.3	29	0.43	1368	1	100.0	60
27/04/09	13:00	1.59	4.1	0.000	0.484	40.8	30	0.43	1368	1	100.0	60
27/04/09	14:00	1.20	3.4	0.000	0.507	40.6	31	0.38	1368	1	100.0	60
27/04/09	15:00	0.69	2.2	0.000	0.505	40.1	31	0.28	1368	1	100.0	60
27/04/09	16:00	0.30	1.1	0.000	0.491	39.5	30	0.18	1368	1	100.0	60
27/04/09	17:00	0.04	0.3	0.000	0.438	37.4	35	0.05	1368	1	100.0	60
27/04/09	18:00	0.00	0.0	0.000	0.331	31.3	38	0.00	1368	1	100.0	60
27/04/09	19:00	0.00	0.0	0.000	0.174	26.7	41	0.03	1307	1	95.5	60
27/04/09	20:00	0.00	0.0	0.000	0.090	23.0	45	0.03	1368	1	100.0	60
27/04/09	21:00	0.00	0.0	0.005	0.000	20.0	49	0.03	1368	1	100.0	60
27/04/09	22:00	0.00	0.0	0.044	0.000	18.1	50	0.03	1368	1	100.0	60
27/04/09	23:00	0.00	0.0	0.081	0.000	16.7	51	0.00	1368	1	100.0	60
28/04/09	00:00	0.00	0.0	0.083	0.000	15.9	52	0.00	1331	1	97.3	60

Ivinhema 28/04/09

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.
28/04/09	1:00	0.00	0.0	0.132	0.000	15.1	52	0.00	1368	1	100.0	60
28/04/09	2:00	0.00	0.0	0.185	0.000	13.9	53	0.00	1368	1	100.0	60
28/04/09	3:00	0.00	0.0	0.192	0.000	13.3	54	0.00	1368	1	100.0	60
28/04/09	4:00	0.00	0.0	0.225	0.000	12.7	54	0.00	1368	1	100.0	60
28/04/09	5:00	0.00	0.0	0.238	0.000	12.1	55	0.00	1368	1	100.0	60
28/04/09	6:00	0.00	0.0	0.250	0.000	11.7	55	0.00	1368	1	100.0	60
28/04/09	7:00	0.04	0.4	0.234	0.000	12.9	48	0.03	1368	1	100.0	60
28/04/09	8:00	0.26	1.0	0.046	0.000	21.6	32	0.13	1368	1	100.0	60
28/04/09	9:00	0.60	1.9	0.000	0.167	31.1	27	0.23	1346	1	98.4	60
28/04/09	10:00	1.11	3.1	0.000	0.243	34.9	28	0.36	1352	1	98.8	60
28/04/09	11:00	1.54	3.9	0.000	0.336	37.1	28	0.43	1368	1	100.0	60
28/04/09	12:00	1.71	4.0	0.000	0.407	38.6	29	0.46	1368	1	100.0	60
28/04/09	13:00	1.50	4.0	0.000	0.447	39.7	30	0.43	1368	1	100.0	60
28/04/09	14:00	1.16	3.2	0.000	0.500	40.4	31	0.36	1368	1	100.0	60
28/04/09	15:00	0.69	2.1	0.000	0.500	40.2	32	0.25	1368	1	100.0	60
28/04/09	16:00	0.26	1.0	0.000	0.486	39.3	32	0.15	1368	1	100.0	60
28/04/09	17:00	0.04	0.3	0.000	0.449	37.2	36	0.05	1368	1	100.0	60
28/04/09	18:00	0.00	0.0	0.000	0.326	31.0	39	0.00	1368	1	100.0	60
28/04/09	19:00	0.00	0.0	0.000	0.178	26.4	42	0.03	1368	1	100.0	60
28/04/09	20:00	0.00	0.0	0.000	0.032	22.4	46	0.03	1368	1	100.0	60
28/04/09	21:00	0.00	0.0	0.000	0.002	19.6	49	0.03	1368	1	100.0	60
28/04/09	22:00	0.00	0.0	0.051	0.000	17.6	51	0.00	1368	1	100.0	60
28/04/09	23:00	0.00	0.0	0.088	0.000	16.4	52	0.00	1368	1	100.0	60
29/04/09	00:00	0.00	0.0	0.132	0.000	15.2	53	0.00	1368	1	100.0	60

Ivinhema 29/04/09

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.
29/04/09	1:00	0.00	0.0	0.148	0.000	14.4	53	0.00	1369	1	100.0	60
29/04/09	2:00	0.00	0.0	0.169	0.000	13.8	54	0.00	1368	1	100.0	60
29/04/09	3:00	0.00	0.0	0.164	0.000	13.6	54	0.00	1367	1	99.9	60
29/04/09	4:00	0.00	0.0	0.211	0.000	13.0	54	0.00	1368	1	100.0	60
29/04/09	5:00	0.00	0.0	0.227	0.000	12.1	55	0.00	1368	1	100.0	60
29/04/09	6:00	0.00	0.0	0.225	0.000	12.1	55	0.00	1368	1	100.0	60
29/04/09	7:00	0.04	0.3	0.222	0.000	13.3	48	0.03	1368	1	100.0	60
29/04/09	8:00	0.26	1.0	0.049	0.000	21.1	32	0.13	1368	1	100.0	60
29/04/09	9:00	0.60	2.0	0.000	0.160	30.8	28	0.25	1368	1	100.0	60
29/04/09	10:00	1.11	3.1	0.000	0.266	35.0	28	0.38	1368	1	100.0	60
29/04/09	11:00	1.50	3.8	0.000	0.368	37.5	29	0.46	1368	1	100.0	60
29/04/09	12:00	1.63	3.9	0.000	0.433	39.0	29	0.48	1368	1	100.0	60
29/04/09	13:00	1.46	3.8	0.000	0.468	39.8	30	0.46	1368	1	100.0	60
29/04/09	14:00	1.11	3.1	0.000	0.505	40.2	31	0.41	1368	1	100.0	60
29/04/09	15:00	0.64	2.0	0.000	0.519	40.1	31	0.28	1368	1	100.0	60
29/04/09	16:00	0.26	1.0	0.000	0.512	39.6	32	0.15	1368	1	100.0	60
29/04/09	17:00	0.04	0.3	0.000	0.451	37.5	36	0.05	1368	1	100.0	60
29/04/09	18:00	0.00	0.0	0.000	0.301	31.0	39	0.00	1368	1	100.0	60
29/04/09	19:00	0.00	0.0	0.000	0.199	26.5	42	0.03	1368	1	100.0	60
29/04/09	20:00	0.00	0.0	0.000	0.079	23.5	45	0.03	1368	1	100.0	60
29/04/09	21:00	0.00	0.0	0.044	0.000	19.2	48	0.03	1368	1	100.0	60
29/04/09	22:00	0.00	0.0	0.065	0.000	17.1	50	0.00	1368	1	100.0	60
29/04/09	23:00	0.00	0.0	0.106	0.000	15.9	51	0.00	1368	1	100.0	60
30/04/09	00:00	0.00	0.0	0.125	0.000	15.0	52	0.00	1368	1	100.0	60

Ivinhema 30/04/09

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.
30/04/09	1:00	0.00	0.0	0.150	0.000	14.3	53	0.00	1369	1	100.0	60
30/04/09	2:00	0.00	0.0	0.183	0.000	13.6	53	0.00	1368	1	100.0	60
30/04/09	3:00	0.00	0.0	0.208	0.000	12.8	54	0.00	1368	1	100.0	60
30/04/09	4:00	0.00	0.0	0.238	0.000	12.3	54	0.00	1368	1	100.0	60
30/04/09	5:00	0.00	0.0	0.252	0.000	11.7	54	0.00	1367	1	99.9	60
30/04/09	6:00	0.00	0.0	0.257	0.000	11.5	55	0.00	1368	1	100.0	60
30/04/09	7:00	0.04	0.3	0.241	0.000	12.6	48	0.03	1368	1	100.0	60
30/04/09	8:00	0.26	1.0	0.046	0.000	21.1	32	0.13	1368	1	100.0	60
30/04/09	9:00	0.60	1.9	0.000	0.148	30.7	27	0.23	1368	1	100.0	60
30/04/09	10:00	1.03	3.0	0.000	0.255	34.9	27	0.30	1368	1	100.0	60
30/04/09	11:00	1.46	3.7	0.000	0.352	37.3	28	0.36	1368	1	100.0	60
30/04/09	12:00	1.59	3.8	0.000	0.451	39.3	29	0.41	1368	1	100.0	60
30/04/09	13:00	1.41	3.7	0.000	0.514	40.7	29	0.38	1368	1	100.0	60
30/04/09	14:00	1.07	3.0	0.000	0.530	40.9	30	0.36	1368	1	100.0	60
30/04/09	15:00	0.60	1.9	0.000	0.535	40.4	31	0.23	1368	1	100.0	60
30/04/09	16:00	0.26	0.9	0.000	0.521	39.8	31	0.15	1368	1	100.0	60
30/04/09	17:00	0.04	0.3	0.000	0.451	37.5	35	0.05	1369	1	100.0	60
30/04/09	18:00	0.00	0.0	0.000	0.294	31.5	36	0.10	1367	1	99.9	60
30/04/09	19:00	0.00	0.0	0.000	0.174	27.3	39	0.08	1368	1	100.0	60
30/04/09	20:00	0.00	0.0	0.000	0.074	23.4	43	0.03	1368	1	100.0	60
30/04/09	21:00	0.00	0.0	0.067	0.000	19.1	46	0.03	1368	1	100.0	60
30/04/09	22:00	0.00	0.0	0.125	0.000	16.2	48	0.00	1368	1	100.0	60
30/04/09	23:00	0.00	0.0	0.125	0.000	15.1	49	0.00	1368	1	100.0	60
1/05/09	00:00	0.00	0.0	0.211	0.000	13.9	50	0.00	1368	1	100.0	60