

Ivinhema 1/01/10

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
1/01/10	1:00	25.8	25.8	25.7	87	23.4	12.9	E	12.87	27.4	E	25.8	28.3	27.2	751.7	0.2	0.0	0	0.00	0	0.0
1/01/10	2:00	25.6	25.7	25.6	84	22.7	12.9	ESE	12.87	29.0	ESE	25.6	27.9	26.7	751.5	0.0	0.0	0	0.00	0	0.0
1/01/10	3:00	25.5	25.6	25.2	84	22.6	14.5	ESE	14.48	32.2	E	25.5	27.7	26.3	751.5	0.0	0.0	0	0.00	0	0.0
1/01/10	4:00	25.1	25.2	25.0	83	22.0	14.5	ESE	14.48	25.7	E	25.1	27.2	25.7	751.8	0.0	0.0	0	0.00	0	0.0
1/01/10	5:00	24.8	25.0	24.6	84	21.9	11.3	ESE	11.27	24.1	ESE	24.8	26.7	25.7	752.5	0.0	0.0	0	0.00	0	0.0
1/01/10	6:00	24.7	24.8	24.6	81	21.2	11.3	ESE	11.27	24.1	SE	24.7	26.4	25.4	752.9	0.0	0.0	26	2.24	65	0.0
1/01/10	7:00	24.9	24.9	24.8	78	20.8	12.9	ESE	12.87	24.1	E	24.9	26.6	25.3	753.5	0.0	0.0	106	9.12	127	0.4
1/01/10	8:00	25.3	25.7	24.9	73	20.1	14.5	ESE	14.48	29.0	E	25.3	26.6	25.1	753.6	0.0	0.0	222	19.09	375	1.0
1/01/10	9:00	26.2	26.8	25.7	73	21.0	16.1	E	16.09	29.0	E	26.2	27.7	26.2	753.5	0.0	0.0	431	37.07	586	2.5
1/01/10	10:00	26.6	26.8	26.4	76	22.0	16.1	E	16.09	29.0	E	26.6	28.8	27.4	753.2	0.0	0.0	395	33.97	558	2.8
1/01/10	11:00	26.3	26.6	26.2	76	21.8	12.9	E	12.87	25.7	SE	26.3	28.3	27.2	753.0	0.0	0.0	245	21.07	282	2.0
1/01/10	12:00	26.3	26.6	25.7	79	22.3	12.9	E	12.87	24.1	E	26.3	28.4	27.4	752.7	0.0	0.0	275	23.65	308	2.4
1/01/10	13:00	26.8	28.2	25.9	72	21.3	9.7	E	9.66	24.1	E	26.8	28.8	28.2	751.9	0.4	4.0	402	34.58	1017	3.6
1/01/10	14:00	28.9	29.6	28.2	69	22.7	11.3	ESE	11.27	24.1	ESE	28.9	32.7	32.0	751.1	0.0	0.0	840	72.25	977	5.1
1/01/10	15:00	29.0	29.6	28.8	73	23.7	4.8	ESE	4.83	20.9	ESE	29.0	33.6	33.6	750.5	0.0	0.0	329	28.30	737	2.2
1/01/10	16:00	28.7	28.9	28.6	75	23.8	1.6	ESE	1.61	11.3	ESE	28.7	33.3	33.3	750.4	0.0	0.0	176	15.14	218	0.9
1/01/10	17:00	28.8	28.9	28.6	75	23.9	0.0	E	0.00	11.3	E	28.8	33.4	33.4	750.3	0.0	0.0	148	12.73	172	0.5
1/01/10	18:00	28.8	28.9	28.6	79	24.8	0.0	---	0.00	0.0	---	28.8	34.3	34.3	750.8	0.0	0.0	81	6.97	139	0.1
1/01/10	19:00	27.7	28.6	26.9	87	25.4	0.0	---	0.00	0.0	---	27.7	32.7	32.7	751.5	0.0	0.0	6	0.52	39	0.0
1/01/10	20:00	26.7	26.9	26.6	89	24.8	0.0	---	0.00	0.0	---	26.7	30.4	30.4	751.9	0.0	0.0	0	0.00	0	0.0
1/01/10	21:00	26.8	27.4	26.3	81	23.2	4.8	ESE	4.83	20.9	ESE	26.8	29.7	29.7	752.8	0.0	0.0	0	0.00	0	0.0
1/01/10	22:00	26.6	26.8	26.4	82	23.3	9.7	ESE	9.66	22.5	E	26.6	29.4	28.8	753.1	0.0	0.0	0	0.00	0	0.0
1/01/10	23:00	25.7	26.4	25.2	89	23.8	6.4	ESE	6.44	27.4	E	25.7	28.4	28.4	753.1	0.0	0.0	0	0.00	0	0.0
2/01/10	00:00	25.8	25.9	25.5	87	23.4	4.8	ESE	4.83	17.7	ESE	25.8	28.3	28.3	753.1	0.0	0.0	0	0.00	0	0.0

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2/01/10	1:00	25.9	26.0	25.8	86	23.4	9.7	ESE	9.66	20.9	ESE	25.9	28.4	27.8	752.6	0.0	0.0	0	0.00	0	0.0
2/01/10	2:00	25.6	25.8	25.2	88	23.4	11.3	ESE	11.27	24.1	ESE	25.6	28.0	27.0	752.1	0.0	0.0	0	0.00	0	0.0
2/01/10	3:00	25.1	25.2	24.9	88	22.9	11.3	E	11.27	24.1	ESE	25.1	27.1	26.1	752.2	0.0	0.0	0	0.00	0	0.0
2/01/10	4:00	24.8	24.9	24.8	86	22.3	11.3	ESE	11.27	25.7	SE	24.8	26.8	25.8	752.4	0.0	0.0	0	0.00	0	0.0
2/01/10	5:00	24.8	24.9	24.7	85	22.1	12.9	ESE	12.87	25.7	ESE	24.8	26.7	25.4	752.7	0.0	0.0	0	0.00	5	0.0
2/01/10	6:00	24.8	24.8	24.7	85	22.1	12.9	ESE	12.87	27.4	ESE	24.8	26.7	25.4	753.2	0.0	0.0	39	3.35	62	0.0
2/01/10	7:00	24.8	24.8	24.7	84	21.9	12.9	ESE	12.87	24.1	E	24.8	26.7	25.4	753.5	0.0	0.0	79	6.79	109	0.3
2/01/10	8:00	24.9	25.2	24.7	82	21.6	12.9	E	12.87	25.7	ESE	24.9	26.8	25.5	753.9	0.0	0.0	173	14.88	216	0.8
2/01/10	9:00	25.3	25.3	25.2	83	22.2	11.3	E	11.27	24.1	SE	25.3	27.3	26.4	754.2	0.0	0.0	153	13.16	202	1.0
2/01/10	10:00	25.4	25.8	25.1	81	21.9	8.0	ESE	8.05	20.9	ESE	25.4	27.5	27.1	754.1	0.0	0.0	175	15.05	222	1.4
2/01/10	11:00	26.0	26.3	25.8	81	22.5	9.7	E	9.66	17.7	E	26.0	28.2	27.5	754.2	0.0	0.0	213	18.32	273	1.7
2/01/10	12:00	26.5	26.9	26.3	79	22.6	8.0	ESE	8.05	17.7	ESE	26.5	28.9	28.5	753.9	0.0	0.0	243	20.90	276	2.1
2/01/10	13:00	27.7	28.7	26.9	77	23.3	6.4	ESE	6.44	14.5	ESE	27.7	31.2	31.2	753.1	0.0	0.0	393	33.80	718	3.7
2/01/10	14:00	28.7	28.9	28.4	74	23.6	3.2	SE	3.22	16.1	SE	28.7	33.0	33.0	752.0	0.0	0.0	418	35.95	718	3.3
2/01/10	15:00	29.2	29.8	28.9	72	23.6	1.6	SE	1.61	11.3	SE	29.2	33.7	33.7	751.4	0.0	0.0	381	32.77	723	2.6
2/01/10	16:00	29.9	30.3	29.8	71	24.1	1.6	SE	1.61	12.9	S	29.9	35.1	35.1	751.1	0.0	0.0	355	30.53	713	1.7
2/01/10	17:00	30.3	30.4	30.1	70	24.2	0.0	---	0.00	0.0	---	30.3	35.6	35.6	751.2	0.0	0.0	199	17.12	311	0.6
2/01/10	18:00	28.6	30.1	24.5	94	27.5	4.8	ESE	4.83	41.8	ESE	28.6	36.9	36.9	752.9	15.0	147.6	32	2.75	77	0.0
2/01/10	19:00	23.8	24.5	23.7	98	23.5	3.2	ENE	3.22	22.5	E	23.8	25.8	25.8	752.9	5.6	96.0	0	0.00	0	0.0
2/01/10	20:00	24.2	24.7	23.7	95	23.3	0.0	SE	0.00	9.7	SE	24.2	26.3	26.3	753.5	0.0	0.0	0	0.00	0	0.0
2/01/10	21:00	24.8	25.0	24.7	95	24.0	0.0	ESE	0.00	6.4	ESE	24.8	27.2	27.2	753.8	0.0	0.0	0	0.00	0	0.0
2/01/10	22:00	25.2	25.4	24.9	94	24.2	3.2	ESE	3.22	14.5	E	25.2	27.8	27.8	754.1	0.0	0.0	0	0.00	0	0.0
2/01/10	23:00	25.4	25.4	25.3	93	24.2	4.8	ESE	4.83	16.1	ESE	25.4	28.1	28.1	754.4	0.0	0.0	0	0.00	0	0.0
3/01/10	00:00	25.6	25.7	25.4	86	23.1	16.1	E	16.09	32.2	ENE	25.6	28.0	26.4	753.9	0.2	0.0	0	0.00	0	0.0

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3/01/10	1:00	25.0	25.5	24.3	91	23.4	12.9	ENE	12.87	24.1	E	25.0	27.1	25.9	753.5	0.0	0.0	0	0.00	0	0.0
3/01/10	2:00	23.8	24.3	23.7	93	22.6	11.3	ENE	11.27	20.9	NE	23.8	25.7	24.6	753.3	0.0	0.0	0	0.00	0	0.0
3/01/10	3:00	23.7	23.8	23.7	94	22.7	9.7	ENE	9.66	24.1	ENE	23.7	25.6	24.7	753.2	0.0	0.0	0	0.00	0	0.0
3/01/10	4:00	23.8	24.2	23.6	93	22.6	8.0	ENE	8.05	22.5	E	23.8	25.6	25.1	753.8	0.0	0.0	0	0.00	0	0.0
3/01/10	5:00	24.6	24.9	24.2	90	22.9	12.9	E	12.87	24.1	ENE	24.6	26.6	25.3	753.8	0.0	0.0	0	0.00	0	0.0
3/01/10	6:00	25.3	26.0	24.9	88	23.1	11.3	E	11.27	22.5	ENE	25.3	27.5	26.5	754.4	0.2	0.0	84	7.22	197	0.0
3/01/10	7:00	26.2	27.1	25.8	84	23.3	11.3	E	11.27	25.7	ENE	26.2	28.8	28.0	754.7	0.0	0.0	246	21.16	435	0.6
3/01/10	8:00	27.2	27.4	27.1	82	23.8	12.9	E	12.87	25.7	E	27.2	30.6	29.6	754.8	0.0	0.0	406	34.92	445	1.5
3/01/10	9:00	27.4	27.6	27.3	82	24.1	12.9	E	12.87	25.7	E	27.4	31.2	30.2	755.0	0.0	0.0	429	36.90	480	2.4
3/01/10	10:00	27.9	28.8	27.3	79	24.0	14.5	E	14.48	32.2	E	27.9	31.9	30.8	754.7	0.0	0.0	563	48.42	762	4.0
3/01/10	11:00	29.4	29.7	28.8	75	24.5	12.9	E	12.87	24.1	E	29.4	34.9	34.2	754.3	0.0	0.0	749	64.42	1006	5.4
3/01/10	12:00	30.4	31.0	29.6	71	24.6	11.3	E	11.27	24.1	SE	30.4	36.1	35.6	754.0	0.0	0.0	843	72.51	961	6.5
3/01/10	13:00	30.8	31.3	30.3	74	25.7	9.7	E	9.66	24.1	SE	30.8	37.8	37.5	753.7	0.0	0.0	489	42.06	1022	4.4
3/01/10	14:00	31.3	31.9	30.3	67	24.4	11.3	ESE	11.27	22.5	ESE	31.3	37.2	36.8	753.0	0.0	0.0	616	52.98	920	4.2
3/01/10	15:00	32.2	33.4	31.4	59	23.2	12.9	E	12.87	29.0	NE	32.2	37.2	36.8	752.2	0.0	0.0	475	40.86	818	2.8
3/01/10	16:00	33.0	33.7	32.3	58	23.6	12.9	ENE	12.87	25.7	ENE	33.0	38.6	38.2	751.8	0.0	0.0	452	38.88	554	1.7
3/01/10	17:00	32.8	33.2	32.4	56	22.8	11.3	ENE	11.27	24.1	ENE	32.8	37.4	37.2	751.8	0.0	0.0	240	20.64	475	0.7
3/01/10	18:00	31.4	32.6	30.6	70	25.3	6.4	E	6.44	16.1	ENE	31.4	38.3	38.3	752.5	0.0	0.0	64	5.50	137	0.1
3/01/10	19:00	29.9	30.4	29.5	74	24.7	6.4	E	6.44	16.1	E	29.9	35.6	35.6	752.8	0.0	0.0	2	0.17	14	0.0
3/01/10	20:00	29.0	29.5	28.4	83	25.8	0.0	ESE	0.00	11.3	ESE	29.0	35.6	35.6	753.6	0.0	0.0	0	0.00	0	0.0
3/01/10	21:00	28.3	28.6	28.0	81	24.7	3.2	E	3.22	14.5	E	28.3	33.1	33.1	754.2	0.0	0.0	0	0.00	0	0.0
3/01/10	22:00	28.4	28.4	28.1	81	24.8	6.4	E	6.44	16.1	E	28.4	33.4	33.4	754.7	0.0	0.0	0	0.00	0	0.0
3/01/10	23:00	26.1	28.1	25.5	86	23.5	3.2	E	3.22	17.7	N	26.1	28.7	28.7	754.8	0.0	0.0	0	0.00	0	0.0
4/01/10	00:00	27.1	27.3	26.4	85	24.3	6.4	E	6.44	12.9	E	27.1	30.7	30.7	754.6	0.0	0.0	0	0.00	0	0.0

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4/01/10	1:00	25.7	26.9	24.2	94	24.7	0.0	---	0.00	0.0	---	25.7	28.8	28.8	754.4	0.0	0.0	0	0.00	0	0.0
4/01/10	2:00	24.4	24.6	24.1	96	23.7	0.0	---	0.00	0.0	---	24.4	26.6	26.6	754.0	0.0	0.0	0	0.00	0	0.0
4/01/10	3:00	24.1	24.4	23.8	96	23.4	0.0	---	0.00	0.0	---	24.1	26.2	26.2	754.1	0.0	0.0	0	0.00	0	0.0
4/01/10	4:00	24.0	24.1	23.7	96	23.3	0.0	---	0.00	0.0	---	24.0	26.0	26.0	754.3	0.0	0.0	0	0.00	0	0.0
4/01/10	5:00	23.4	23.7	23.3	96	22.7	0.0	---	0.00	0.0	---	23.4	25.2	25.2	754.8	0.0	0.0	0	0.00	0	0.0
4/01/10	6:00	23.8	24.7	23.3	92	22.4	0.0	ENE	0.00	9.7	ENE	23.8	25.6	25.6	755.4	0.0	0.0	37	3.18	113	0.0
4/01/10	7:00	26.1	27.4	24.7	81	22.6	8.0	ENE	8.05	17.7	ENE	26.1	28.3	28.0	755.7	0.0	0.0	195	16.77	308	0.5
4/01/10	8:00	28.1	28.4	27.4	78	23.9	11.3	E	11.27	20.9	E	28.1	32.1	31.4	755.8	0.4	11.0	344	29.59	452	1.3
4/01/10	9:00	29.2	29.9	28.4	74	24.1	11.3	E	11.27	17.7	E	29.2	34.1	33.5	755.8	0.0	0.0	569	48.94	642	2.8
4/01/10	10:00	31.1	32.2	29.9	66	24.0	8.0	E	8.05	20.9	NE	31.1	36.4	36.2	755.6	0.0	0.0	697	59.95	765	4.3
4/01/10	11:00	32.2	33.5	31.7	55	22.0	6.4	NE	6.44	20.9	NNE	32.2	36.3	36.3	755.3	0.0	0.0	724	62.27	971	5.0
4/01/10	12:00	33.8	34.3	33.1	54	23.2	11.3	NNE	11.27	25.7	NNE	33.8	39.2	39.0	754.9	0.0	0.0	835	71.82	1003	5.7
4/01/10	13:00	34.2	34.4	33.8	51	22.6	11.3	NE	11.27	24.1	ENE	34.2	38.8	38.6	754.4	0.0	0.0	834	71.73	966	5.5
4/01/10	14:00	34.1	34.9	33.1	49	21.8	11.3	NE	11.27	25.7	NE	34.1	37.9	37.7	753.5	0.0	0.0	544	46.79	850	3.8
4/01/10	15:00	34.5	35.2	33.6	52	23.2	9.7	NNE	9.66	25.7	N	34.5	39.9	39.8	752.8	0.0	0.0	484	41.63	744	2.7
4/01/10	16:00	34.3	34.7	33.4	50	22.4	6.4	N	6.44	22.5	NNE	34.3	38.7	38.7	752.5	0.0	0.0	412	35.44	575	1.6
4/01/10	17:00	34.2	34.6	34.0	52	23.0	4.8	N	4.83	22.5	N	34.2	39.3	39.3	752.4	0.0	0.0	268	23.05	375	0.7
4/01/10	18:00	32.9	34.0	31.6	64	25.2	1.6	N	1.61	11.3	NNW	32.9	40.6	40.6	752.7	0.0	0.0	63	5.42	150	0.1
4/01/10	19:00	30.9	31.6	29.9	72	25.3	0.0	---	0.00	0.0	---	30.9	37.4	37.4	753.1	0.0	0.0	3	0.26	16	0.0
4/01/10	20:00	28.2	29.9	27.2	88	26.0	0.0	---	0.00	0.0	---	28.2	34.1	34.1	753.8	0.0	0.0	0	0.00	0	0.0
4/01/10	21:00	28.2	28.8	27.3	84	25.3	0.0	E	0.00	6.4	E	28.2	33.5	33.5	754.3	0.0	0.0	0	0.00	0	0.0
4/01/10	22:00	27.0	28.1	26.4	82	23.7	0.0	E	0.00	3.2	E	27.0	30.2	30.2	754.4	0.0	0.0	0	0.00	0	0.0
4/01/10	23:00	26.5	27.1	25.5	90	24.7	0.0	---	0.00	0.0	---	26.5	30.0	30.0	754.3	0.0	0.0	0	0.00	0	0.0
5/01/10	00:00	25.3	25.5	25.0	92	23.9	0.0	---	0.00	0.0	---	25.3	27.8	27.8	754.3	0.0	0.0	0	0.00	0	0.0

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
5/01/10	1:00	25.4	25.8	25.2	89	23.5	0.0	---	0.00	0.0	---	25.4	27.8	27.8	754.0	0.0	0.0	0	0.00	0	0.0
5/01/10	2:00	25.2	25.9	24.9	94	24.1	0.0	---	0.00	0.0	---	25.2	27.7	27.7	753.6	0.0	0.0	0	0.00	0	0.0
5/01/10	3:00	24.6	24.9	24.1	97	24.0	0.0	---	0.00	0.0	---	24.6	26.9	26.9	753.6	0.0	0.0	0	0.00	0	0.0
5/01/10	4:00	24.4	24.7	24.2	97	23.9	0.0	---	0.00	0.0	---	24.4	26.8	26.8	753.7	0.0	0.0	0	0.00	0	0.0
5/01/10	5:00	24.3	24.4	23.7	98	23.9	0.0	---	0.00	0.0	---	24.3	26.5	26.5	753.8	0.2	0.0	0	0.00	0	0.0
5/01/10	6:00	24.1	24.8	23.7	97	23.6	0.0	---	0.00	0.0	---	24.1	26.2	26.2	754.3	0.0	0.0	42	3.61	114	0.0
5/01/10	7:00	26.2	28.0	24.8	83	23.1	0.0	E	0.00	6.4	E	26.2	28.7	28.7	754.6	0.2	0.0	242	20.81	320	0.5
5/01/10	8:00	29.5	30.3	28.1	76	24.8	4.8	E	4.83	12.9	E	29.5	35.2	35.2	754.5	0.2	0.0	459	39.48	540	1.5
5/01/10	9:00	30.6	30.9	30.2	77	26.1	6.4	ESE	6.44	12.9	ESE	30.6	37.9	37.9	754.1	0.0	0.0	530	45.59	815	2.6
5/01/10	10:00	31.4	31.9	30.8	76	26.6	6.4	SE	6.44	12.9	SE	31.4	40.2	40.2	753.8	0.0	0.0	607	52.21	857	4.0
5/01/10	11:00	32.3	32.6	31.9	71	26.4	4.8	SE	4.83	12.9	SE	32.3	41.4	41.4	753.3	0.0	0.0	728	62.62	882	5.1
5/01/10	12:00	32.9	33.4	32.3	62	24.7	3.2	SE	3.22	12.9	ESE	32.9	39.8	39.8	752.6	0.0	0.0	695	59.78	992	5.0
5/01/10	13:00	33.2	33.6	32.6	59	24.1	4.8	NE	4.83	20.9	NNE	33.2	39.2	39.2	751.8	0.0	0.0	358	30.79	723	2.8
5/01/10	14:00	33.1	34.2	31.9	69	26.6	9.7	ENE	9.66	17.7	ENE	33.1	42.9	42.7	751.2	0.0	0.0	689	59.26	772	4.3
5/01/10	15:00	32.3	33.0	31.9	65	24.9	6.4	E	6.44	20.9	ESE	32.3	39.3	39.3	750.4	0.0	0.0	532	45.76	706	2.7
5/01/10	16:00	34.0	34.7	33.0	55	23.7	6.4	N	6.44	17.7	N	34.0	40.0	40.0	750.0	0.0	0.0	375	32.25	565	1.5
5/01/10	17:00	33.4	34.1	33.0	68	26.7	1.6	N	1.61	12.9	N	33.4	43.9	43.9	750.3	0.0	0.0	141	12.13	216	0.5
5/01/10	18:00	31.6	33.0	30.9	77	27.1	1.6	E	1.61	11.3	ESE	31.6	41.4	41.4	750.7	0.0	0.0	85	7.31	127	0.1
5/01/10	19:00	30.4	30.9	29.9	81	26.8	0.0	---	0.00	0.0	---	30.4	38.6	38.6	750.9	0.0	0.0	8	0.69	39	0.0
5/01/10	20:00	29.1	29.9	28.0	90	27.3	0.0	---	0.00	0.0	---	29.1	37.3	37.3	751.0	0.0	0.0	0	0.00	0	0.0
5/01/10	21:00	27.8	27.9	27.7	89	25.8	0.0	---	0.00	0.0	---	27.8	33.2	33.2	751.3	0.0	0.0	0	0.00	0	0.0
5/01/10	22:00	27.4	27.7	27.3	90	25.7	0.0	ENE	0.00	9.7	ENE	27.4	32.3	32.3	751.5	0.0	0.0	0	0.00	0	0.0
5/01/10	23:00	27.0	27.4	26.6	91	25.4	4.8	ENE	4.83	11.3	ENE	27.0	31.3	31.3	751.4	0.0	0.0	0	0.00	0	0.0
6/01/10	00:00	26.4	26.6	26.1	90	24.7	4.8	ENE	4.83	11.3	ENE	26.4	29.9	29.9	751.0	0.0	0.0	0	0.00	0	0.0

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
6/01/10	1:00	26.1	26.4	25.9	88	24.0	0.0	ENE	0.00	9.7	N	26.1	29.0	29.0	751.0	0.0	0.0	0	0.00	0	0.0
6/01/10	2:00	26.4	26.6	26.3	88	24.2	1.6	ENE	1.61	12.9	ENE	26.4	29.6	29.6	751.0	0.0	0.0	0	0.00	0	0.0
6/01/10	3:00	26.0	26.3	25.6	92	24.6	0.0	ENE	0.00	11.3	ENE	26.0	29.2	29.2	751.0	0.0	0.0	0	0.00	0	0.0
6/01/10	4:00	25.6	25.7	25.4	93	24.4	0.0	ENE	0.00	1.6	ENE	25.6	28.5	28.5	751.4	0.0	0.0	0	0.00	0	0.0
6/01/10	5:00	25.3	25.5	24.8	94	24.2	0.0	---	0.00	0.0	---	25.3	27.9	27.9	751.8	0.0	0.0	0	0.00	5	0.0
6/01/10	6:00	24.9	25.7	24.6	94	23.9	0.0	---	0.00	0.0	---	24.9	27.3	27.3	752.6	0.2	0.0	53	4.56	162	0.0
6/01/10	7:00	27.7	28.9	25.7	78	23.5	1.6	NE	1.61	12.9	NE	27.7	31.2	31.2	752.7	0.0	0.0	229	19.70	333	0.5
6/01/10	8:00	28.9	29.4	28.4	78	24.7	8.0	NNE	8.05	16.1	ENE	28.9	34.4	34.2	752.9	0.0	0.0	214	18.41	589	1.1
6/01/10	9:00	30.1	30.9	29.3	81	26.5	9.7	ENE	9.66	16.1	NE	30.1	37.7	37.3	752.6	0.0	0.0	490	42.15	640	2.4
6/01/10	10:00	31.0	31.6	30.6	79	26.9	9.7	ESE	9.66	17.7	SE	31.0	39.8	39.5	752.3	0.0	0.0	673	57.89	894	3.8
6/01/10	11:00	31.6	33.8	30.6	55	21.5	4.8	ESE	4.83	25.7	NNW	31.6	35.2	35.2	752.1	0.0	0.0	552	47.48	917	4.0
6/01/10	12:00	34.3	35.1	33.8	50	22.4	12.9	NNW	12.87	29.0	NW	34.3	38.7	38.5	751.4	0.0	0.0	744	63.99	971	5.1
6/01/10	13:00	35.2	35.7	34.3	51	23.5	12.9	NNW	12.87	32.2	NW	35.2	41.0	41.0	751.1	0.0	0.0	790	67.95	924	5.2
6/01/10	14:00	35.4	35.7	34.8	48	22.7	14.5	NW	14.48	29.0	W	35.4	40.5	40.5	750.1	0.0	0.0	688	59.18	883	4.1
6/01/10	15:00	35.7	36.0	35.2	51	24.0	16.1	WNW	16.09	32.2	W	35.7	42.7	42.8	749.8	0.0	0.0	642	55.22	709	3.2
6/01/10	16:00	34.9	35.2	34.6	50	23.0	17.7	WNW	17.70	29.0	NNW	34.9	39.9	39.8	749.9	0.0	0.0	461	39.65	540	1.8
6/01/10	17:00	34.5	34.7	34.2	56	24.4	9.7	WNW	9.66	25.7	WNW	34.5	41.7	41.7	750.2	0.0	0.0	281	24.17	378	0.7
6/01/10	18:00	33.2	34.2	31.6	67	26.2	3.2	WNW	3.22	14.5	WNW	33.2	42.5	42.5	750.6	0.0	0.0	78	6.71	150	0.1
6/01/10	19:00	29.8	31.6	28.6	71	24.0	1.6	WSW	1.61	16.1	SW	29.8	34.8	34.8	751.0	0.0	0.0	7	0.60	48	0.0
6/01/10	20:00	28.3	29.1	26.8	82	25.0	4.8	WSW	4.83	25.7	S	28.3	33.4	33.4	752.0	0.8	20.4	0	0.00	0	0.0
6/01/10	21:00	25.7	26.8	25.2	91	24.1	11.3	SSW	11.27	35.4	SSW	25.7	28.6	27.6	753.1	4.6	56.4	0	0.00	0	0.0
6/01/10	22:00	24.9	25.2	24.6	93	23.7	16.1	S	16.09	38.6	SSW	24.9	27.2	25.5	753.1	0.2	0.0	0	0.00	0	0.0
6/01/10	23:00	24.4	24.7	24.1	94	23.4	0.0	NE	0.00	12.9	S	24.4	26.6	26.6	752.7	0.0	0.0	0	0.00	0	0.0
7/01/10	00:00	24.1	24.1	24.1	96	23.4	0.0	NE	0.00	9.7	NE	24.1	26.2	26.2	752.2	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
7/01/10	1:00	24.0	24.1	23.9	96	23.3	0.0	N	0.00	3.2	N	24.0	26.0	26.0	752.0	0.0	0.0	0	0.00	0	0.0
7/01/10	2:00	23.9	23.9	23.8	97	23.4	0.0	---	0.00	0.0	---	23.9	25.8	25.8	751.5	0.0	0.0	0	0.00	0	0.0
7/01/10	3:00	23.6	23.8	23.4	98	23.3	0.0	---	0.00	0.0	---	23.6	25.6	25.6	751.8	0.0	0.0	0	0.00	0	0.0
7/01/10	4:00	24.4	25.1	23.8	96	23.8	1.6	S	1.61	12.9	S	24.4	26.7	26.7	752.1	0.0	0.0	0	0.00	0	0.0
7/01/10	5:00	25.0	25.1	24.9	95	24.1	1.6	S	1.61	12.9	S	25.0	27.5	27.5	752.9	0.2	0.0	0	0.00	0	0.0
7/01/10	6:00	24.7	24.9	24.4	97	24.2	0.0	S	0.00	3.2	S	24.7	27.2	27.2	753.5	0.2	0.0	32	2.75	91	0.0
7/01/10	7:00	25.9	27.3	24.9	86	23.4	0.0	---	0.00	0.0	---	25.9	28.6	28.6	753.8	0.2	0.0	180	15.48	297	0.4
7/01/10	8:00	28.1	28.9	27.3	81	24.5	0.0	---	0.00	0.0	---	28.1	32.4	32.4	753.7	0.0	0.0	450	38.71	616	1.5
7/01/10	9:00	28.8	29.3	28.2	81	25.2	0.0	---	0.00	0.0	---	28.8	34.6	34.6	753.7	0.0	0.0	409	35.18	625	2.1
7/01/10	10:00	29.2	29.4	28.9	83	26.0	0.0	---	0.00	0.0	---	29.2	35.9	35.9	753.6	0.0	0.0	414	35.61	582	2.8
7/01/10	11:00	30.1	31.1	29.3	76	25.4	1.6	ESE	1.61	11.3	SE	30.1	36.5	36.5	752.8	0.2	0.0	661	56.85	908	4.8
7/01/10	12:00	31.8	32.4	31.1	64	24.2	4.8	SE	4.83	14.5	SE	31.8	37.8	37.8	752.3	0.0	0.0	860	73.97	957	6.1
7/01/10	13:00	31.7	32.8	29.4	72	26.0	6.4	N	6.44	29.0	N	31.7	39.7	39.7	752.2	0.0	0.0	388	33.37	970	3.6
7/01/10	14:00	28.9	29.4	28.8	74	23.8	11.3	NNE	11.27	25.7	NNE	28.9	33.7	33.0	751.3	0.0	0.0	342	29.42	530	2.6
7/01/10	15:00	29.1	29.3	28.9	73	23.7	9.7	NE	9.66	22.5	NE	29.1	33.7	33.2	751.1	0.0	0.0	384	33.03	501	2.2
7/01/10	16:00	29.6	30.1	29.2	71	23.7	11.3	NE	11.27	22.5	NE	29.6	34.3	33.8	750.2	0.0	0.0	430	36.98	494	1.7
7/01/10	17:00	29.6	30.3	28.9	74	24.4	4.8	NE	4.83	16.1	ENE	29.6	34.9	34.9	750.8	0.0	0.0	179	15.40	375	0.6
7/01/10	18:00	28.7	28.9	28.2	80	24.9	0.0	NE	0.00	1.6	NE	28.7	34.0	34.0	751.7	0.0	0.0	55	4.73	102	0.1
7/01/10	19:00	27.7	28.2	26.6	87	25.3	0.0	NE	0.00	1.6	NE	27.7	32.5	32.5	752.2	0.0	0.0	2	0.17	16	0.0
7/01/10	20:00	26.1	26.6	25.6	93	24.9	0.0	NE	0.00	1.6	NE	26.1	29.6	29.6	752.6	0.0	0.0	0	0.00	0	0.0
7/01/10	21:00	25.4	25.6	25.3	93	24.2	0.0	NE	0.00	1.6	NE	25.4	28.1	28.1	753.2	0.2	0.0	0	0.00	0	0.0
7/01/10	22:00	25.5	25.7	25.3	93	24.3	0.0	---	0.00	0.0	---	25.5	28.3	28.3	753.5	0.0	0.0	0	0.00	0	0.0
7/01/10	23:00	25.1	25.5	24.8	95	24.2	0.0	---	0.00	0.0	---	25.1	27.6	27.6	753.1	0.0	0.0	0	0.00	0	0.0
8/01/10	00:00	24.7	24.8	24.5	96	24.0	0.0	---	0.00	0.0	---	24.7	27.1	27.1	753.1	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
8/01/10	1:00	24.4	24.6	24.4	98	24.1	0.0	---	0.00	0.0	---	24.4	26.8	26.8	753.0	0.0	0.0	0	0.00	0	0.0
8/01/10	2:00	25.6	26.3	24.4	88	23.4	4.8	ESE	4.83	20.9	SSE	25.6	28.0	28.0	753.1	0.0	0.0	0	0.00	0	0.0
8/01/10	3:00	25.2	26.0	24.8	92	23.8	9.7	E	9.66	20.9	ESE	25.2	27.6	26.8	753.1	2.6	35.2	0	0.00	0	0.0
8/01/10	4:00	25.3	25.4	25.1	92	23.9	11.3	E	11.27	22.5	ESE	25.3	27.8	26.8	753.5	0.0	0.0	0	0.00	0	0.0
8/01/10	5:00	25.3	25.4	25.3	88	23.2	14.5	E	14.48	29.0	ESE	25.3	27.6	26.1	753.9	0.0	0.0	0	0.00	0	0.0
8/01/10	6:00	25.3	25.5	25.2	84	22.4	12.9	E	12.87	24.1	E	25.3	27.4	26.2	754.4	0.2	0.0	51	4.39	137	0.0
8/01/10	7:00	25.8	26.0	25.5	84	22.9	12.9	E	12.87	24.1	ESE	25.8	28.1	27.0	754.7	0.0	0.0	210	18.06	408	0.5
8/01/10	8:00	26.6	26.9	26.0	79	22.6	12.9	E	12.87	24.1	ESE	26.6	29.0	27.9	754.5	0.0	0.0	374	32.17	500	1.3
8/01/10	9:00	27.1	27.3	26.8	79	23.1	12.9	E	12.87	24.1	ENE	27.1	30.0	29.0	754.8	0.0	0.0	409	35.18	605	2.2
8/01/10	10:00	27.6	28.4	27.1	76	23.0	11.3	E	11.27	20.9	SE	27.6	30.8	30.1	754.7	0.0	0.0	529	45.50	783	3.5
8/01/10	11:00	28.8	29.3	28.4	73	23.5	11.3	E	11.27	24.1	NE	28.8	33.1	32.5	754.4	0.0	0.0	689	59.26	843	5.2
8/01/10	12:00	29.8	30.1	29.3	71	24.0	11.3	E	11.27	22.5	ENE	29.8	34.9	34.4	753.9	0.0	0.0	825	70.96	910	6.4
8/01/10	13:00	30.5	30.9	30.1	68	23.9	9.7	E	9.66	17.7	E	30.5	35.6	35.2	753.1	0.0	0.0	793	68.21	830	6.0
8/01/10	14:00	31.2	31.6	30.8	65	23.9	4.8	ESE	4.83	14.5	ESE	31.2	36.6	36.6	752.1	0.0	0.0	715	61.50	755	4.8
8/01/10	15:00	31.4	31.6	31.2	64	23.8	3.2	SE	3.22	14.5	ENE	31.4	36.7	36.7	751.2	0.0	0.0	506	43.52	693	2.9
8/01/10	16:00	31.7	31.8	31.4	64	24.0	1.6	SSW	1.61	14.5	S	31.7	37.4	37.4	750.6	0.0	0.0	450	38.71	538	1.8
8/01/10	17:00	31.4	31.7	31.2	63	23.5	1.6	SSW	1.61	11.3	SW	31.4	36.5	36.5	750.9	0.0	0.0	267	22.96	359	0.7
8/01/10	18:00	30.6	31.7	29.6	73	25.2	0.0	---	0.00	0.0	---	30.6	36.9	36.9	751.5	0.0	0.0	34	2.92	55	0.1
8/01/10	19:00	28.9	29.6	28.1	82	25.6	0.0	---	0.00	0.0	---	28.9	35.2	35.2	751.9	0.0	0.0	3	0.26	19	0.0
8/01/10	20:00	27.3	28.0	26.9	87	25.0	0.0	---	0.00	0.0	---	27.3	31.6	31.6	752.3	0.0	0.0	0	0.00	0	0.0
8/01/10	21:00	27.4	27.7	26.7	89	25.4	0.0	---	0.00	0.0	---	27.4	32.1	32.1	752.8	0.0	0.0	0	0.00	0	0.0
8/01/10	22:00	26.6	27.3	26.1	81	23.1	3.2	SE	3.22	20.9	SE	26.6	29.3	29.3	753.9	0.0	0.0	0	0.00	0	0.0
8/01/10	23:00	26.8	27.3	25.2	96	26.1	6.4	ESE	6.44	32.2	E	26.8	31.7	31.7	754.4	15.8	151.6	0	0.00	0	0.0
9/01/10	00:00	24.2	25.2	23.7	97	23.7	9.7	E	9.66	24.1	ESE	24.2	26.3	25.5	754.3	21.8	104.8	0	0.00	0	0.0

Ivinhema 9/01/10

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
9/01/10	1:00	24.2	24.3	24.1	95	23.4	8.0	E	8.05	16.1	E	24.2	26.3	25.9	754.2	1.8	4.0	0	0.00	0	0.0
9/01/10	2:00	24.2	24.3	24.1	96	23.5	8.0	ESE	8.05	16.1	E	24.2	26.4	25.9	753.6	2.0	2.8	0	0.00	0	0.0
9/01/10	3:00	23.9	24.3	23.6	98	23.6	1.6	NE	1.61	12.9	NE	23.9	25.9	25.9	753.5	0.8	1.8	0	0.00	0	0.0
9/01/10	4:00	23.4	23.6	23.3	99	23.2	1.6	NE	1.61	12.9	NE	23.4	25.3	25.3	753.3	0.2	1.0	0	0.00	0	0.0
9/01/10	5:00	23.2	23.3	23.2	98	22.9	0.0	NE	0.00	9.7	NE	23.2	25.1	25.1	753.4	0.0	0.0	0	0.00	0	0.0
9/01/10	6:00	23.4	23.7	23.3	98	23.1	0.0	NE	0.00	1.6	NE	23.4	25.3	25.3	753.6	0.0	0.0	5	0.43	11	0.0
9/01/10	7:00	24.1	24.7	23.7	97	23.6	4.8	NE	4.83	16.1	NE	24.1	26.2	26.2	754.0	0.0	0.0	48	4.13	83	0.1
9/01/10	8:00	25.2	25.7	24.7	91	23.6	9.7	ENE	9.66	17.7	E	25.2	27.6	26.8	754.8	0.2	0.0	101	8.69	206	0.4
9/01/10	9:00	26.0	26.3	25.8	91	24.4	9.7	ENE	9.66	20.9	ENE	26.0	29.1	28.4	754.7	0.2	0.0	175	15.05	238	1.1
9/01/10	10:00	24.7	25.9	23.7	98	24.4	8.0	NE	8.05	17.7	ESE	24.7	27.3	26.8	755.0	28.6	155.6	43	3.70	106	0.3
9/01/10	11:00	24.3	24.6	23.7	99	24.1	1.6	ENE	1.61	14.5	E	24.3	26.6	26.6	754.2	17.6	82.2	40	3.44	55	0.0
9/01/10	12:00	24.8	25.3	24.4	96	24.2	3.2	ESE	3.22	14.5	SSE	24.8	27.3	27.3	753.9	0.2	0.8	99	8.52	169	0.7
9/01/10	13:00	25.7	26.6	25.3	91	24.1	4.8	ESE	4.83	14.5	ESE	25.7	28.4	28.4	753.2	0.2	0.0	269	23.14	406	2.1
9/01/10	14:00	26.3	27.3	25.8	84	23.4	9.7	NE	9.66	22.5	ENE	26.3	29.1	28.4	752.3	0.2	0.0	311	26.75	950	2.6
9/01/10	15:00	26.4	27.6	25.8	88	24.2	14.5	E	14.48	25.7	E	26.4	29.6	28.3	752.2	0.0	0.0	501	43.09	880	2.9
9/01/10	16:00	25.7	25.8	25.5	91	24.1	14.5	E	14.48	27.4	E	25.7	28.4	27.0	752.1	0.0	0.0	232	19.95	341	1.1
9/01/10	17:00	25.3	25.5	25.1	89	23.4	12.9	ENE	12.87	22.5	E	25.3	27.6	26.4	752.1	0.0	0.0	95	8.17	127	0.4
9/01/10	18:00	24.7	25.1	24.4	93	23.5	9.7	ENE	9.66	16.1	E	24.7	26.9	26.1	752.0	0.0	0.0	37	3.18	70	0.0
9/01/10	19:00	24.4	24.4	24.3	94	23.4	6.4	ENE	6.44	17.7	ENE	24.4	26.6	26.6	752.9	0.0	0.0	1	0.09	9	0.0
9/01/10	20:00	24.2	24.3	24.1	96	23.5	4.8	ENE	4.83	14.5	ENE	24.2	26.4	26.4	753.5	0.0	0.0	0	0.00	0	0.0
9/01/10	21:00	24.5	24.6	24.3	93	23.3	9.7	ENE	9.66	17.7	NE	24.5	26.7	25.9	753.3	0.0	0.0	0	0.00	0	0.0
9/01/10	22:00	24.4	24.6	24.2	94	23.4	11.3	ENE	11.27	17.7	ENE	24.4	26.6	25.6	754.1	0.2	0.0	0	0.00	0	0.0
9/01/10	23:00	24.2	24.4	24.1	94	23.1	11.3	ENE	11.27	24.1	E	24.2	26.2	25.1	753.4	0.0	0.0	0	0.00	0	0.0
10/01/10	00:00	24.1	24.4	23.6	95	23.3	11.3	ENE	11.27	22.5	ENE	24.1	26.2	25.1	753.2	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
10/01/10	1:00	23.3	23.6	23.2	96	22.7	8.0	NE	8.05	14.5	NE	23.3	25.1	24.5	753.0	0.0	0.0	0	0.00	0	0.0
10/01/10	2:00	23.2	23.3	23.2	96	22.5	6.4	ENE	6.44	14.5	NE	23.2	24.9	24.9	752.6	0.0	0.0	0	0.00	0	0.0
10/01/10	3:00	23.2	23.3	23.2	97	22.7	1.6	ENE	1.61	11.3	ENE	23.2	25.0	25.0	752.5	0.0	0.0	0	0.00	0	0.0
10/01/10	4:00	23.3	23.3	23.3	98	22.9	3.2	ENE	3.22	12.9	ENE	23.3	25.1	25.1	752.8	0.2	0.0	0	0.00	0	0.0
10/01/10	5:00	23.3	23.3	23.3	98	22.9	4.8	ENE	4.83	16.1	ENE	23.3	25.1	25.1	753.0	0.2	0.0	0	0.00	0	0.0
10/01/10	6:00	23.3	23.3	23.3	97	22.8	11.3	ENE	11.27	20.9	ENE	23.3	25.1	23.9	753.6	1.61440.0	9	0.77	28	0.0	
10/01/10	7:00	23.6	23.7	23.3	96	22.9	11.3	ENE	11.27	22.5	ENE	23.6	25.4	24.2	754.1	0.0	0.0	55	4.73	97	0.2
10/01/10	8:00	24.2	24.8	23.7	92	22.8	12.9	NE	12.87	24.1	NE	24.2	26.2	24.8	754.5	0.0	0.0	187	16.08	338	0.9
10/01/10	9:00	24.4	24.8	24.1	92	23.1	11.3	NE	11.27	22.5	NE	24.4	26.6	25.5	754.6	2.61440.0	188	16.17	267	1.2	
10/01/10	10:00	24.6	24.7	24.4	94	23.6	8.0	NNE	8.05	20.9	N	24.6	26.8	26.4	754.9	0.2	0.0	96	8.26	153	0.8
10/01/10	11:00	24.3	24.4	24.1	94	23.3	11.3	NNE	11.27	25.7	N	24.3	26.4	25.4	754.6	0.6	2.0	169	14.54	269	1.6
10/01/10	12:00	25.7	26.6	24.4	88	23.6	9.7	N	9.66	29.0	NW	25.7	28.3	27.6	754.1	0.8	35.2	352	30.28	528	3.1
10/01/10	13:00	24.7	25.8	23.8	89	22.8	14.5	N	14.48	33.8	N	24.7	26.7	25.1	753.4	3.01440.0	267	22.96	368	2.3	
10/01/10	14:00	26.0	26.2	25.8	87	23.7	12.9	NNE	12.87	32.2	N	26.0	28.7	27.6	752.9	0.0	0.0	310	26.66	373	2.4
10/01/10	15:00	25.1	26.2	24.2	96	24.4	9.7	NNE	9.66	24.1	NNE	25.1	27.8	27.1	752.9	5.8	43.4	110	9.46	259	0.8
10/01/10	16:00	25.0	25.4	24.4	93	23.8	1.6	ENE	1.61	12.9	NE	25.0	27.3	27.3	752.5	0.2	0.8	116	9.98	160	0.7
10/01/10	17:00	25.3	25.4	25.3	91	23.8	3.2	ENE	3.22	14.5	ENE	25.3	27.8	27.8	752.6	0.0	0.0	67	5.76	86	0.3
10/01/10	18:00	25.1	25.3	24.8	94	24.0	4.8	NE	4.83	14.5	NNE	25.1	27.5	27.5	753.0	0.0	0.0	27	2.32	49	0.0
10/01/10	19:00	23.9	24.8	22.9	93	22.7	12.9	NNE	12.87	32.2	NE	23.9	25.8	24.4	753.5	0.0	0.0	0	0.00	5	0.0
10/01/10	20:00	22.8	22.9	22.7	95	21.9	1.6	NNE	1.61	16.1	NNE	22.8	24.3	24.3	754.2	0.0	0.0	0	0.00	0	0.0
10/01/10	21:00	22.9	22.9	22.9	96	22.2	0.0	---	0.00	0.0	---	22.9	24.5	24.5	754.6	0.0	0.0	0	0.00	0	0.0
10/01/10	22:00	23.1	23.2	22.9	97	22.6	6.4	ENE	6.44	16.1	ENE	23.1	24.8	24.8	754.5	0.0	0.0	0	0.00	0	0.0
10/01/10	23:00	23.3	23.3	23.2	96	22.6	6.4	ENE	6.44	14.5	E	23.3	25.0	25.0	754.8	0.0	0.0	0	0.00	0	0.0
11/01/10	00:00	23.3	23.3	23.2	95	22.4	11.3	ENE	11.27	17.7	ENE	23.3	24.9	23.8	754.1	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/01/10	1:00	23.1	23.3	22.9	97	22.6	3.2	NE	3.22	14.5	NE	23.1	24.9	24.9	753.6	0.0	0.0	0	0.00	0	0.0
11/01/10	2:00	22.9	22.9	22.8	96	22.2	9.7	ENE	9.66	20.9	NE	22.9	24.5	23.6	753.1	0.0	0.0	0	0.00	0	0.0
11/01/10	3:00	22.7	22.8	22.7	96	22.1	6.4	ENE	6.44	16.1	ENE	22.7	24.3	24.3	753.0	0.0	0.0	0	0.00	0	0.0
11/01/10	4:00	22.8	22.8	22.7	96	22.1	4.8	ENE	4.83	14.5	ENE	22.8	24.4	24.4	753.2	0.0	0.0	0	0.00	0	0.0
11/01/10	5:00	22.6	22.8	22.4	96	21.9	6.4	ENE	6.44	12.9	ENE	22.6	24.2	24.2	753.6	0.2	0.0	0	0.00	0	0.0
11/01/10	6:00	22.6	23.4	22.4	94	21.6	1.6	ENE	1.61	11.3	ENE	22.6	24.0	24.0	754.2	0.0	0.0	61	5.25	185	0.0
11/01/10	7:00	23.7	24.1	23.4	91	22.2	0.0	NNE	0.00	11.3	N	23.7	25.4	25.4	754.3	0.0	0.0	113	9.72	160	0.4
11/01/10	8:00	24.9	25.6	24.1	85	22.2	4.8	N	4.83	17.7	N	24.9	26.8	26.8	754.8	0.0	0.0	247	21.24	396	1.1
11/01/10	9:00	26.3	27.3	25.6	79	22.4	6.4	N	6.44	17.7	NNE	26.3	28.6	28.6	754.7	0.0	0.0	290	24.94	505	2.0
11/01/10	10:00	27.7	28.7	27.1	76	23.1	9.7	NE	9.66	20.9	NE	27.7	31.1	30.5	754.6	0.0	0.0	404	34.75	911	3.1
11/01/10	11:00	28.3	28.7	27.8	75	23.4	4.8	NNE	4.83	16.1	NNE	28.3	32.2	32.2	754.2	0.0	0.0	336	28.90	771	3.4
11/01/10	12:00	29.3	30.2	28.4	81	25.7	8.0	NE	8.05	22.5	NNE	29.3	35.9	35.7	753.2	0.2	0.0	703	60.47	1015	5.8
11/01/10	13:00	28.3	28.7	27.8	81	24.7	8.0	ESE	8.05	24.1	ENE	28.3	33.1	32.8	752.4	0.2	0.0	491	42.23	985	4.4
11/01/10	14:00	28.1	29.3	26.7	82	24.7	11.3	NE	11.27	29.0	NE	28.1	32.8	32.1	752.0	0.0	0.0	332	28.56	873	3.1
11/01/10	15:00	26.0	27.2	23.3	95	25.1	11.3	NE	11.27	35.4	NE	26.0	29.6	28.7	751.8	5.6	69.4	104	8.95	181	0.8
11/01/10	16:00	24.2	24.5	23.3	95	23.3	1.6	ENE	1.61	14.5	NE	24.2	26.3	26.3	751.5	1.6	6.8	64	5.50	83	0.4
11/01/10	17:00	24.5	24.7	24.3	96	23.8	0.0	NE	0.00	1.6	NE	24.5	26.8	26.8	751.3	0.2	0.0	62	5.33	79	0.3
11/01/10	18:00	24.5	25.1	23.7	95	23.6	3.2	N	3.22	25.7	N	24.5	26.7	26.7	752.1	0.0	0.0	29	2.49	67	0.0
11/01/10	19:00	23.4	23.7	23.2	96	22.7	1.6	N	1.61	12.9	N	23.4	25.2	25.2	752.4	0.0	0.0	0	0.00	7	0.0
11/01/10	20:00	23.1	23.2	23.1	97	22.6	0.0	---	0.00	0.0	---	23.1	24.9	24.9	752.3	0.0	0.0	0	0.00	0	0.0
11/01/10	21:00	23.7	24.5	23.2	95	22.8	1.6	E	1.61	12.9	ENE	23.7	25.5	25.5	752.8	0.0	0.0	0	0.00	0	0.0
11/01/10	22:00	24.4	24.8	23.7	96	23.7	3.2	NE	3.22	14.5	ENE	24.4	26.6	26.6	752.9	0.0	0.0	0	0.00	0	0.0
11/01/10	23:00	23.8	23.8	23.7	97	23.3	4.8	ENE	4.83	12.9	ENE	23.8	25.7	25.7	752.7	0.0	0.0	0	0.00	0	0.0
12/01/10	00:00	23.6	23.8	23.3	96	22.9	3.2	NE	3.22	16.1	NE	23.6	25.4	25.4	752.3	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
12/01/10	1:00	23.0	23.3	22.9	96	22.3	3.2	NE	3.22	12.9	NE	23.0	24.7	24.7	752.1	0.0	0.0	0	0.00	0	0.0
12/01/10	2:00	22.7	22.9	22.5	98	22.3	0.0	ENE	0.00	1.6	ENE	22.7	24.4	24.4	751.9	0.0	0.0	0	0.00	0	0.0
12/01/10	3:00	22.6	22.6	22.5	98	22.2	1.6	ENE	1.61	11.3	ENE	22.6	24.3	24.3	752.2	0.0	0.0	0	0.00	0	0.0
12/01/10	4:00	22.6	22.8	22.5	98	22.3	0.0	ENE	0.00	9.7	ENE	22.6	24.4	24.4	752.2	0.0	0.0	0	0.00	0	0.0
12/01/10	5:00	22.7	22.8	22.7	98	22.4	0.0	ENE	0.00	9.7	ENE	22.7	24.5	24.5	752.8	0.0	0.0	0	0.00	0	0.0
12/01/10	6:00	22.9	23.4	22.7	96	22.3	3.2	ENE	3.22	14.5	NE	22.9	24.6	24.6	753.4	0.0	0.0	29	2.49	90	0.0
12/01/10	7:00	23.7	23.9	23.4	94	22.6	11.3	ENE	11.27	20.9	NE	23.7	25.4	24.3	753.7	0.0	0.0	77	6.62	137	0.2
12/01/10	8:00	24.8	26.0	23.9	86	22.3	11.3	NE	11.27	22.5	NE	24.8	26.7	25.7	754.0	0.2	0.0	194	16.69	255	1.0
12/01/10	9:00	26.4	26.9	26.0	80	22.7	14.5	NNE	14.48	27.4	NNE	26.4	28.9	27.6	753.9	0.0	0.0	288	24.77	507	1.9
12/01/10	10:00	26.9	27.7	26.0	78	22.8	14.5	NNE	14.48	35.4	N	26.9	29.7	28.5	753.7	0.0	0.0	347	29.85	544	2.8
12/01/10	11:00	26.4	27.4	25.4	85	23.7	16.1	N	16.09	35.4	N	26.4	29.4	27.9	753.6	0.6	16.2	385	33.11	614	3.5
12/01/10	12:00	25.4	27.8	24.4	94	24.4	12.9	N	12.87	40.2	N	25.4	28.2	27.0	753.8	2.6	43.6	253	21.76	572	2.5
12/01/10	13:00	25.0	25.6	24.6	93	23.8	8.0	NE	8.05	20.9	E	25.0	27.3	26.9	753.0	0.4	0.0	207	17.80	505	2.0
12/01/10	14:00	24.8	25.5	24.1	92	23.4	12.9	ENE	12.87	35.4	N	24.8	26.9	25.7	753.2	8.4	97.6	122	10.49	250	1.2
12/01/10	15:00	23.2	24.1	23.1	98	22.9	9.7	E	9.66	25.7	NNE	23.2	25.1	24.2	752.6	8.0	28.4	46	3.96	69	0.3
12/01/10	16:00	23.7	24.1	23.3	96	23.0	8.0	ENE	8.05	22.5	ENE	23.7	25.6	25.1	752.1	1.2	4.0	48	4.13	86	0.2
12/01/10	17:00	23.7	23.9	23.6	97	23.2	6.4	ENE	6.44	20.9	ENE	23.7	25.6	25.6	752.0	0.4	2.4	47	4.04	81	0.2
12/01/10	18:00	23.4	23.7	23.3	98	23.1	1.6	N	1.61	12.9	N	23.4	25.3	25.3	752.7	14.2	69.4	3	0.26	12	0.0
12/01/10	19:00	23.5	23.7	23.3	98	23.2	1.6	N	1.61	14.5	N	23.5	25.4	25.4	754.0	3.4	8.0	0	0.00	0	0.0
12/01/10	20:00	23.2	23.7	23.1	98	22.9	9.7	NNE	9.66	22.5	N	23.2	25.1	24.2	754.0	3.2	6.6	0	0.00	0	0.0
12/01/10	21:00	23.0	23.1	22.9	98	22.7	6.4	ENE	6.44	17.7	NE	23.0	24.8	24.8	754.8	3.2	5.6	0	0.00	0	0.0
12/01/10	22:00	22.9	22.9	22.9	98	22.6	0.0	ENE	0.00	1.6	ENE	22.9	24.7	24.7	755.2	0.8	1.4	0	0.00	0	0.0
12/01/10	23:00	22.9	22.9	22.9	98	22.6	3.2	ENE	3.22	12.9	ENE	22.9	24.7	24.7	754.8	0.4	1.0	0	0.00	0	0.0
13/01/10	00:00	22.8	22.9	22.8	98	22.5	6.4	ENE	6.44	14.5	ENE	22.8	24.7	24.7	754.4	0.2	0.0	0	0.00	0	0.0

Ivinhema 13/01/10

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
13/01/10	1:00	22.7	22.8	22.6	98	22.3	4.8	ENE	4.83	12.9	ENE	22.7	24.4	24.4	754.1	0.0	0.0	0	0.00	0	0.0
13/01/10	2:00	22.6	22.7	22.6	98	22.3	6.4	ENE	6.44	14.5	ENE	22.6	24.4	24.4	753.9	0.2	0.0	0	0.00	0	0.0
13/01/10	3:00	22.7	22.8	22.7	99	22.6	0.0	ENE	0.00	11.3	ENE	22.7	24.6	24.6	754.0	2.0	28.0	0	0.00	0	0.0
13/01/10	4:00	22.8	22.9	22.8	99	22.6	4.8	ENE	4.83	12.9	ENE	22.8	24.7	24.7	754.1	4.4	29.8	0	0.00	0	0.0
13/01/10	5:00	22.8	22.9	22.8	99	22.7	8.0	ENE	8.05	16.1	ENE	22.8	24.7	24.2	754.6	13.0	28.6	0	0.00	0	0.0
13/01/10	6:00	22.8	22.9	22.7	100	22.8	1.6	SW	1.61	33.8	WSW	22.8	24.8	24.8	755.8	15.0	47.2	0	0.00	0	0.0
13/01/10	7:00	21.4	22.7	21.1	97	20.9	16.1	S	16.09	41.8	S	21.4	23.1	20.7	755.3	8.4	86.0	23	1.98	49	0.0
13/01/10	8:00	21.6	21.7	21.3	95	20.7	8.0	SE	8.05	22.5	ESE	21.6	23.1	22.5	755.4	0.0	0.0	79	6.79	100	0.4
13/01/10	9:00	21.6	21.9	21.3	97	21.1	11.3	ENE	11.27	24.1	ENE	21.6	23.3	21.9	755.2	4.4	23.2	61	5.25	111	0.4
13/01/10	10:00	22.3	22.7	21.9	95	21.5	9.7	ENE	9.66	17.7	E	22.3	23.8	22.8	755.3	0.0	0.0	152	13.07	223	1.1
13/01/10	11:00	23.2	23.4	22.7	89	21.3	9.7	ENE	9.66	16.1	NE	23.2	24.4	23.5	755.0	0.2	0.0	303	26.06	361	2.3
13/01/10	12:00	23.9	24.5	23.4	85	21.3	1.6	NE	1.61	12.9	ENE	23.9	25.4	25.4	754.3	0.0	0.0	321	27.61	415	2.5
13/01/10	13:00	24.4	24.7	24.2	85	21.7	4.8	ESE	4.83	17.7	E	24.4	26.1	26.1	753.4	0.0	0.0	263	22.62	343	2.0
13/01/10	14:00	25.1	25.7	24.5	81	21.6	1.6	ESE	1.61	12.9	ESE	25.1	27.1	27.1	753.7	0.0	0.0	265	22.79	429	1.8
13/01/10	15:00	26.1	26.6	25.6	82	22.8	1.6	S	1.61	12.9	SSW	26.1	28.4	28.4	753.0	0.0	0.0	324	27.87	549	2.0
13/01/10	16:00	25.9	26.0	25.8	84	23.0	6.4	SSW	6.44	14.5	SSW	25.9	28.4	28.4	752.7	0.0	0.0	214	18.41	278	1.1
13/01/10	17:00	25.6	25.9	25.5	84	22.7	11.3	SSW	11.27	17.7	SSW	25.6	27.9	26.9	752.9	0.0	0.0	173	14.88	215	0.6
13/01/10	18:00	24.8	25.5	24.4	88	22.7	9.7	SW	9.66	22.5	SW	24.8	26.7	26.0	753.5	0.0	0.0	65	5.59	127	0.1
13/01/10	19:00	24.1	24.4	23.8	92	22.7	0.0	WSW	0.00	9.7	WSW	24.1	26.0	26.0	754.0	0.0	0.0	2	0.17	9	0.0
13/01/10	20:00	23.3	23.8	22.7	95	22.5	0.0	---	0.00	0.0	---	23.3	25.0	25.0	754.6	0.0	0.0	0	0.00	0	0.0
13/01/10	21:00	22.4	22.7	22.2	97	21.9	0.0	---	0.00	0.0	---	22.4	24.1	24.1	755.1	0.0	0.0	0	0.00	0	0.0
13/01/10	22:00	22.1	22.2	21.8	98	21.8	0.0	---	0.00	0.0	---	22.1	23.9	23.9	755.5	0.0	0.0	0	0.00	0	0.0
13/01/10	23:00	21.9	22.0	21.8	99	21.8	0.0	---	0.00	0.0	---	21.9	23.8	23.8	755.3	0.0	0.0	0	0.00	0	0.0
14/01/10	00:00	21.8	21.9	21.6	99	21.6	0.0	---	0.00	0.0	---	21.8	23.7	23.7	754.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/01/10

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
14/01/10	1:00	21.3	21.6	21.3	100	21.3	0.0	---	0.00	0.0	---	21.3	23.3	23.3	754.4	0.0	0.0	0	0.00	0	0.0
14/01/10	2:00	21.2	21.3	21.1	100	21.2	0.0	WSW	0.00	1.6	WSW	21.2	23.2	23.2	754.2	0.0	0.0	0	0.00	0	0.0
14/01/10	3:00	21.1	21.2	21.0	100	21.1	0.0	---	0.00	0.0	---	21.1	23.1	23.1	754.2	0.0	0.0	0	0.00	0	0.0
14/01/10	4:00	21.0	21.1	20.9	100	21.0	0.0	---	0.00	0.0	---	21.0	22.9	22.9	754.5	0.0	0.0	0	0.00	0	0.0
14/01/10	5:00	20.7	20.9	20.6	100	20.7	0.0	---	0.00	0.0	---	20.7	22.4	22.4	754.9	0.2	0.0	0	0.00	0	0.0
14/01/10	6:00	21.0	21.6	20.6	100	21.0	0.0	---	0.00	0.0	---	21.0	22.9	22.9	755.4	0.0	0.0	40	3.44	111	0.0
14/01/10	7:00	22.4	23.1	21.6	97	21.9	4.8	NW	4.83	14.5	N	22.4	24.1	24.1	755.8	0.0	0.0	147	12.64	278	0.4
14/01/10	8:00	24.3	25.6	22.9	85	21.6	6.4	NW	6.44	14.5	NW	24.3	25.9	25.9	756.0	0.0	0.0	394	33.89	584	1.2
14/01/10	9:00	26.1	27.2	25.5	78	22.0	1.6	NW	1.61	11.3	NW	26.1	28.0	28.0	756.2	0.0	0.0	281	24.17	903	1.7
14/01/10	10:00	26.7	27.2	26.3	78	22.6	0.0	W	0.00	3.2	W	26.7	29.2	29.2	756.3	0.0	0.0	284	24.43	380	2.0
14/01/10	11:00	28.1	28.9	26.9	75	23.3	1.6	SSE	1.61	11.3	ESE	28.1	31.8	31.8	756.1	0.0	0.0	698	60.04	1084	4.9
14/01/10	12:00	28.7	29.1	28.1	73	23.3	1.6	SE	1.61	12.9	SE	28.7	32.8	32.8	755.7	0.0	0.0	572	49.20	1094	4.5
14/01/10	13:00	28.2	28.7	27.7	70	22.2	4.8	WSW	4.83	14.5	WSW	28.2	31.3	31.3	755.0	0.0	0.0	368	31.65	509	3.6
14/01/10	14:00	29.8	30.7	28.1	61	21.4	1.6	SW	1.61	14.5	WSW	29.8	32.8	32.8	754.2	0.0	0.0	703	60.47	864	4.5
14/01/10	15:00	30.6	31.0	30.4	65	23.3	4.8	WSW	4.83	20.9	WSW	30.6	35.2	35.2	753.5	0.0	0.0	609	52.38	676	3.2
14/01/10	16:00	30.6	30.8	30.3	67	23.7	4.8	SW	4.83	16.1	SSW	30.6	35.5	35.5	753.2	0.0	0.0	441	37.93	528	1.8
14/01/10	17:00	29.8	30.3	29.5	69	23.5	4.8	SSW	4.83	17.7	SSW	29.8	34.4	34.4	753.0	0.0	0.0	272	23.40	364	0.7
14/01/10	18:00	29.4	29.8	29.1	74	24.3	1.6	SSW	1.61	14.5	WSW	29.4	34.7	34.7	753.3	0.0	0.0	58	4.99	176	0.1
14/01/10	19:00	27.7	29.1	26.6	84	24.7	0.0	---	0.00	0.0	---	27.7	32.0	32.0	754.0	0.2	0.0	5	0.43	30	0.0
14/01/10	20:00	26.0	26.6	25.6	90	24.2	0.0	---	0.00	0.0	---	26.0	29.0	29.0	754.7	0.0	0.0	0	0.00	0	0.0
14/01/10	21:00	25.3	25.6	25.0	92	23.9	0.0	WSW	0.00	1.6	WSW	25.3	27.8	27.8	755.1	0.0	0.0	0	0.00	0	0.0
14/01/10	22:00	24.7	25.0	24.5	95	23.9	0.0	---	0.00	0.0	---	24.7	27.1	27.1	755.4	0.0	0.0	0	0.00	0	0.0
14/01/10	23:00	24.1	24.5	23.7	97	23.6	0.0	---	0.00	0.0	---	24.1	26.2	26.2	755.2	0.0	0.0	0	0.00	0	0.0
15/01/10	00:00	23.7	23.7	23.6	97	23.2	0.0	WSW	0.00	1.6	WSW	23.7	25.6	25.6	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/01/10

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
15/01/10	1:00	23.1	23.7	22.9	99	22.9	0.0	---	0.00	0.0	---	23.1	25.1	25.1	754.8	0.0	0.0	0	0.00	0	0.0	
15/01/10	2:00	22.9	23.3	22.6	98	22.6	0.0	---	0.00	0.0	---	22.9	24.7	24.7	754.4	0.0	0.0	0	0.00	0	0.0	
15/01/10	3:00	22.4	22.7	22.3	98	22.1	0.0	---	0.00	0.0	---	22.4	24.2	24.2	754.4	0.0	0.0	0	0.00	0	0.0	
15/01/10	4:00	22.0	22.3	21.8	99	21.8	0.0	---	0.00	0.0	---	22.0	23.9	23.9	754.7	0.0	0.0	0	0.00	0	0.0	
15/01/10	5:00	21.7	21.8	21.6	99	21.6	0.0	---	0.00	0.0	---	21.7	23.6	23.6	755.1	0.2	0.0	0	0.00	0	0.0	
15/01/10	6:00	22.1	22.4	21.7	99	21.9	0.0	---	0.00	0.0	---	22.1	23.9	23.9	755.7	0.0	0.0	16	1.38	130	0.0	
15/01/10	7:00	23.2	23.9	22.4	93	22.0	0.0	WSW	0.00	1.6	WSW	23.2	24.6	24.6	756.2	0.0	0.0	113	9.72	218	0.4	
15/01/10	8:00	25.2	26.3	23.9	88	23.0	1.6	W	1.61	11.3	SSE	25.2	27.3	27.3	756.4	0.0	0.0	237	20.38	377	1.0	
15/01/10	9:00	27.2	27.9	26.3	84	24.3	6.4	ESE	6.44	14.5	ENE	27.2	30.9	30.9	756.3	0.0	0.0	427	36.73	663	2.2	
15/01/10	10:00	28.6	29.4	27.8	80	24.8	9.7	E	9.66	16.1	E	28.6	33.8	33.3	756.3	0.0	0.0	682	58.66	832	4.2	
15/01/10	11:00	29.4	29.8	29.1	76	24.8	11.3	E	11.27	17.7	E	29.4	35.1	34.5	756.3	0.0	0.0	584	50.23	1006	4.9	
15/01/10	12:00	29.7	30.6	28.8	72	24.1	8.0	E	8.05	20.9	SE	29.7	34.8	34.6	755.7	0.0	0.0	697	59.95	1123	5.5	
15/01/10	13:00	29.4	29.9	29.2	71	23.6	8.0	E	8.05	20.9	ESE	29.4	34.1	33.9	755.2	0.0	0.0	371	31.91	699	3.3	
15/01/10	14:00	29.9	30.7	29.4	72	24.3	11.3	E	11.27	24.1	ENE	29.9	35.3	34.8	754.9	0.0	0.0	602	51.78	843	4.0	
15/01/10	15:00	29.4	29.8	29.1	69	23.2	9.7	E	9.66	20.9	ESE	29.4	33.7	33.2	753.9	0.0	0.0	376	32.34	727	2.4	
15/01/10	16:00	29.0	29.8	28.8	72	23.4	8.0	E	8.05	17.7	E	29.0	33.4	33.2	753.5	0.0	0.0	214	18.41	655	1.1	
15/01/10	17:00	28.7	29.3	28.3	76	24.1	6.4	E	6.44	16.1	E	28.7	33.5	33.5	753.6	0.0	0.0	124	10.67	331	0.5	
15/01/10	18:00	28.4	28.7	28.2	78	24.2	1.6	E	1.61	11.3	E	28.4	33.1	33.1	754.3	0.0	0.0	86	7.40	150	0.0	
15/01/10	19:00	28.0	28.4	27.8	84	25.0	0.0	E	0.00	11.3	E	28.0	32.9	32.9	754.7	0.0	0.0	6	0.52	33	0.0	
15/01/10	20:00	27.8	27.9	27.8	81	24.3	6.4	ESE	6.44	22.5	E	27.8	31.9	31.9	755.3	0.0	0.0	0	0.00	0	0.0	
15/01/10	21:00	26.7	27.7	25.6	88	24.5	16.1	ESE	16.09	33.8	ESE	26.7	30.1	28.7	756.2	0.0	0.0	0	0.00	0	0.0	
15/01/10	22:00	25.1	25.6	24.7	94	24.0	11.3	ESE	11.27	24.1	ESE	25.1	27.5	26.5	756.6	3.0	40.2	0	0.00	0	0.0	
15/01/10	23:00	24.9	25.0	24.7	93	23.7	6.4	E	6.44	17.7	ESE	24.9	27.2	27.2	756.4	0.0	0.0	0	0.00	0	0.0	
16/01/10	00:00	24.9	25.1	24.9	93	23.7	9.7	E	9.66	20.9	SE	24.9	27.2	26.5	756.3	0.6	9.8	0	0.00	0	0.0	

Ivinhema 16/01/10

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
16/01/10	1:00	24.2	24.9	24.1	96	23.5	8.0	E	8.05	25.7	ESE	24.2	26.4	25.9	756.0	6.8	64.0	0	0.00	0	0.0
16/01/10	2:00	23.9	24.1	23.7	95	23.1	14.5	E	14.48	29.0	ESE	23.9	25.9	24.2	755.5	6.4	17.8	0	0.00	0	0.0
16/01/10	3:00	23.8	23.9	23.7	95	22.9	14.5	E	14.48	25.7	E	23.8	25.7	23.9	755.6	2.8	6.8	0	0.00	0	0.0
16/01/10	4:00	23.8	24.1	23.7	96	23.2	17.7	E	17.70	40.2	E	23.8	25.8	23.6	755.6	3.8	6.4	0	0.00	0	0.0
16/01/10	5:00	23.8	23.9	23.7	97	23.3	25.7	E	25.75	45.1	N	23.8	25.8	22.7	756.0	6.6	15.4	0	0.00	0	0.0
16/01/10	6:00	23.5	23.8	23.3	97	23.0	20.9	ENE	20.92	38.6	ENE	23.5	25.3	22.7	756.8	4.2	11.0	0	0.00	0	0.0
16/01/10	7:00	23.3	23.3	23.2	96	22.6	17.7	ENE	17.70	32.2	NE	23.3	25.0	22.7	757.3	2.6	4.4	2	0.17	11	0.0
16/01/10	8:00	23.1	23.3	22.9	97	22.6	17.7	ENE	17.70	29.0	NE	23.1	24.9	22.6	757.6	3.0	5.6	22	1.89	40	0.0
16/01/10	9:00	23.2	23.6	22.9	94	22.1	14.5	ENE	14.48	29.0	ENE	23.2	24.7	22.9	757.5	1.0	2.0	118	10.15	278	0.9
16/01/10	10:00	25.0	26.4	23.6	88	22.9	12.9	ENE	12.87	29.0	ENE	25.0	27.0	25.7	756.9	0.2	0.0	541	46.53	936	3.5
16/01/10	11:00	27.2	27.9	26.4	78	23.0	19.3	ENE	19.31	35.4	NE	27.2	30.2	28.5	756.9	0.0	0.0	625	53.76	987	4.8
16/01/10	12:00	27.9	28.9	27.1	76	23.3	16.1	ENE	16.09	32.2	NNE	27.9	31.4	30.2	756.4	0.0	0.0	402	34.58	1003	4.3
16/01/10	13:00	28.6	28.9	28.2	78	24.3	14.5	ENE	14.48	32.2	ENE	28.6	33.3	32.3	756.0	0.0	0.0	534	45.93	936	4.8
16/01/10	14:00	28.4	28.8	28.1	80	24.7	9.7	E	9.66	20.9	E	28.4	33.3	32.8	755.1	0.0	0.0	282	24.26	466	3.0
16/01/10	15:00	28.1	28.7	27.6	83	24.9	11.3	ESE	11.27	24.1	ESE	28.1	33.0	32.3	754.4	0.0	0.0	252	21.67	788	2.4
16/01/10	16:00	28.4	28.9	27.6	77	24.0	11.3	ESE	11.27	22.5	SE	28.4	32.9	32.2	753.7	0.0	0.0	414	35.61	656	1.7
16/01/10	17:00	28.9	29.1	28.9	77	24.5	11.3	ESE	11.27	20.9	ESE	28.9	34.2	33.6	753.3	0.0	0.0	282	24.26	382	0.8
16/01/10	18:00	28.5	28.9	28.0	80	24.7	11.3	E	11.27	20.9	ENE	28.5	33.5	32.8	753.9	0.0	0.0	42	3.61	181	0.1
16/01/10	19:00	27.7	28.0	27.3	85	25.0	11.3	E	11.27	17.7	ESE	27.7	32.3	31.6	754.3	0.0	0.0	2	0.17	7	0.0
16/01/10	20:00	26.8	27.3	26.6	87	24.4	8.0	ENE	8.05	22.5	E	26.8	30.3	29.9	754.8	0.0	0.0	0	0.00	0	0.0
16/01/10	21:00	27.0	27.3	26.8	87	24.6	12.9	E	12.87	25.7	E	27.0	30.8	29.8	755.6	0.0	0.0	0	0.00	0	0.0
16/01/10	22:00	26.4	26.8	25.9	88	24.3	9.7	ENE	9.66	16.1	ENE	26.4	29.7	29.0	756.5	0.0	0.0	0	0.00	0	0.0
16/01/10	23:00	26.2	26.4	25.5	88	24.1	9.7	E	9.66	20.9	E	26.2	29.2	28.6	756.4	0.0	0.0	0	0.00	0	0.0
17/01/10	00:00	25.1	25.5	24.8	93	23.8	8.0	ENE	8.05	20.9	ENE	25.1	27.4	27.0	756.8	0.2	0.0	0	0.00	0	0.0

Ivinhema 17/01/10

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
17/01/10	1:00	24.2	24.8	23.9	96	23.5	8.0	ENE	8.05	17.7	E	24.2	26.3	25.8	756.5	1.8	34.0	0	0.00	0	0.0	0.0
17/01/10	2:00	23.9	23.9	23.8	95	23.0	8.0	ENE	8.05	16.1	E	23.9	25.8	25.4	756.4	0.0	0.0	0	0.00	0	0.0	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.
1/01/10	1:00	0.00	0.0	0.000	0.310	25.5	91	0.03	1369	1	100.0	60
1/01/10	2:00	0.00	0.0	0.000	0.303	25.4	91	0.05	1368	1	100.0	60
1/01/10	3:00	0.00	0.0	0.000	0.299	25.2	92	0.05	1330	1	97.2	60
1/01/10	4:00	0.00	0.0	0.000	0.282	24.8	92	0.05	1368	1	100.0	60
1/01/10	5:00	0.00	0.0	0.000	0.269	24.5	93	0.03	1368	1	100.0	60
1/01/10	6:00	0.00	0.0	0.000	0.266	24.5	88	0.05	1368	1	100.0	60
1/01/10	7:00	0.17	0.5	0.000	0.273	26.9	71	0.10	1368	1	100.0	60
1/01/10	8:00	0.43	1.7	0.000	0.289	29.9	58	0.20	1368	1	100.0	60
1/01/10	9:00	1.07	3.5	0.000	0.329	33.9	52	0.36	1367	1	99.9	60
1/01/10	10:00	1.20	3.3	0.000	0.345	35.8	49	0.30	1368	1	100.0	60
1/01/10	11:00	0.86	2.3	0.000	0.333	34.7	52	0.20	1368	1	100.0	60
1/01/10	12:00	1.03	2.7	0.000	0.331	34.2	47	0.23	1368	1	100.0	60
1/01/10	13:00	1.54	6.5	0.000	0.352	34.8	48	0.33	1368	1	100.0	60
1/01/10	14:00	2.19	6.1	0.000	0.442	38.0	50	0.58	1368	1	100.0	60
1/01/10	15:00	0.94	4.4	0.000	0.444	38.6	51	0.25	1368	1	100.0	60
1/01/10	16:00	0.39	1.2	0.000	0.433	37.1	54	0.13	1368	1	100.0	60
1/01/10	17:00	0.21	0.7	0.000	0.435	35.7	58	0.10	1368	1	100.0	60
1/01/10	18:00	0.04	0.3	0.000	0.438	34.1	63	0.05	1368	1	100.0	60
1/01/10	19:00	0.00	0.0	0.000	0.391	31.3	73	0.00	1368	1	100.0	60
1/01/10	20:00	0.00	0.0	0.000	0.350	27.8	81	0.03	1368	1	100.0	60
1/01/10	21:00	0.00	0.0	0.000	0.352	26.9	85	0.03	1368	1	100.0	60
1/01/10	22:00	0.00	0.0	0.000	0.345	26.7	87	0.05	1368	1	100.0	60
1/01/10	23:00	0.00	0.0	0.000	0.308	25.8	88	0.03	1368	1	100.0	60
2/01/10	00:00	0.00	0.0	0.000	0.310	25.2	90	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.
2/01/10	1:00	0.00	0.0	0.000	0.315	25.3	90	0.03	1369	1	100.0	60
2/01/10	2:00	0.00	0.0	0.000	0.301	25.3	90	0.03	1368	1	100.0	60
2/01/10	3:00	0.00	0.0	0.000	0.280	24.8	91	0.03	1368	1	100.0	60
2/01/10	4:00	0.00	0.0	0.000	0.271	24.4	92	0.03	1307	1	95.5	60
2/01/10	5:00	0.00	0.0	0.000	0.271	24.3	92	0.03	1368	1	100.0	60
2/01/10	6:00	0.00	0.0	0.000	0.271	24.6	87	0.05	1368	1	100.0	60
2/01/10	7:00	0.13	0.5	0.000	0.269	26.2	76	0.08	1368	1	100.0	60
2/01/10	8:00	0.34	1.1	0.000	0.273	28.8	62	0.15	1368	1	100.0	60
2/01/10	9:00	0.43	1.2	0.000	0.289	30.6	62	0.13	1368	1	100.0	60
2/01/10	10:00	0.60	1.8	0.000	0.296	30.8	58	0.13	1368	1	100.0	60
2/01/10	11:00	0.73	2.2	0.000	0.319	32.5	53	0.18	1368	1	100.0	60
2/01/10	12:00	0.90	2.4	0.000	0.340	33.9	53	0.18	1368	1	100.0	60
2/01/10	13:00	1.59	7.3	0.000	0.391	35.9	50	0.33	1368	1	100.0	60
2/01/10	14:00	1.41	5.5	0.000	0.431	38.4	49	0.30	1368	1	100.0	60
2/01/10	15:00	1.11	4.1	0.000	0.451	39.0	50	0.30	1368	1	100.0	60
2/01/10	16:00	0.73	2.5	0.000	0.484	39.4	51	0.25	1368	1	100.0	60
2/01/10	17:00	0.26	1.0	0.000	0.498	38.7	56	0.15	1368	1	100.0	60
2/01/10	18:00	0.00	0.3	0.000	0.428	34.9	57	0.05	1368	1	100.0	60
2/01/10	19:00	0.00	0.0	0.000	0.229	27.6	77	0.00	1368	1	100.0	60
2/01/10	20:00	0.00	0.0	0.000	0.243	25.0	83	0.00	1368	1	100.0	60
2/01/10	21:00	0.00	0.0	0.000	0.271	25.1	85	0.00	1368	1	100.0	60
2/01/10	22:00	0.00	0.0	0.000	0.287	25.2	87	0.00	1367	1	99.9	60
2/01/10	23:00	0.00	0.0	0.000	0.294	25.3	89	0.00	1368	1	100.0	60
3/01/10	00:00	0.00	0.0	0.000	0.303	25.4	90	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.
3/01/10	1:00	0.00	0.0	0.000	0.278	25.1	90	0.03	1369	1	100.0	60
3/01/10	2:00	0.00	0.0	0.000	0.229	23.9	91	0.03	1368	1	100.0	60
3/01/10	3:00	0.00	0.0	0.000	0.225	23.3	92	0.03	1368	1	100.0	60
3/01/10	4:00	0.00	0.0	0.000	0.227	23.1	93	0.00	1368	1	100.0	60
3/01/10	5:00	0.00	0.0	0.000	0.262	23.7	93	0.03	1368	1	100.0	60
3/01/10	6:00	0.00	0.3	0.000	0.289	24.9	83	0.08	1368	1	100.0	60
3/01/10	7:00	0.26	1.0	0.000	0.329	29.6	64	0.18	1368	1	100.0	60
3/01/10	8:00	0.64	2.0	0.000	0.368	33.6	64	0.30	1368	1	100.0	60
3/01/10	9:00	1.03	3.0	0.000	0.380	33.8	63	0.30	1368	1	100.0	60
3/01/10	10:00	1.71	5.4	0.000	0.400	34.6	58	0.41	1368	1	100.0	60
3/01/10	11:00	2.31	7.3	0.000	0.463	37.1	54	0.51	1368	1	100.0	60
3/01/10	12:00	2.79	7.3	0.000	0.505	37.9	52	0.58	1368	1	100.0	60
3/01/10	13:00	1.89	7.4	0.000	0.521	39.4	52	0.41	1368	1	100.0	60
3/01/10	14:00	1.80	5.6	0.000	0.539	39.7	53	0.46	1368	1	100.0	60
3/01/10	15:00	1.20	4.4	0.000	0.579	40.1	54	0.41	1368	1	100.0	60
3/01/10	16:00	0.73	2.5	0.000	0.611	40.4	52	0.38	1368	1	100.0	60
3/01/10	17:00	0.30	1.1	0.000	0.602	40.4	55	0.25	1368	1	100.0	60
3/01/10	18:00	0.04	0.4	0.000	0.546	37.7	64	0.08	1368	1	100.0	60
3/01/10	19:00	0.00	0.0	0.000	0.481	33.4	75	0.03	1368	1	100.0	60
3/01/10	20:00	0.00	0.0	0.000	0.444	30.1	81	0.03	1368	1	100.0	60
3/01/10	21:00	0.00	0.0	0.000	0.414	28.3	85	0.03	1368	1	100.0	60
3/01/10	22:00	0.00	0.0	0.000	0.419	27.9	87	0.03	1368	1	100.0	60
3/01/10	23:00	0.00	0.0	0.000	0.322	26.6	88	0.03	1330	1	97.2	60
4/01/10	00:00	0.00	0.0	0.000	0.363	26.0	90	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.
4/01/10	1:00	0.00	0.0	0.000	0.308	25.6	88	0.00	1368	1	100.0	60
4/01/10	2:00	0.00	0.0	0.000	0.252	24.0	91	0.00	1331	1	97.3	60
4/01/10	3:00	0.00	0.0	0.000	0.241	23.4	91	0.00	1368	1	100.0	60
4/01/10	4:00	0.00	0.0	0.000	0.236	23.1	92	0.00	1368	1	100.0	60
4/01/10	5:00	0.00	0.0	0.000	0.211	22.7	92	0.00	1368	1	100.0	60
4/01/10	6:00	0.00	0.3	0.000	0.227	22.9	87	0.03	1368	1	100.0	60
4/01/10	7:00	0.21	0.9	0.000	0.324	27.1	74	0.15	1368	1	100.0	60
4/01/10	8:00	0.56	1.9	0.000	0.405	32.2	68	0.25	1331	1	97.3	60
4/01/10	9:00	1.20	3.6	0.000	0.451	34.1	69	0.41	1368	1	100.0	60
4/01/10	10:00	1.84	5.1	0.000	0.530	35.7	69	0.51	1368	1	100.0	60
4/01/10	11:00	2.14	6.5	0.000	0.579	38.1	59	0.51	1368	1	100.0	60
4/01/10	12:00	2.44	6.7	0.000	0.646	40.4	55	0.61	1368	1	100.0	60
4/01/10	13:00	2.36	6.6	0.000	0.660	41.7	54	0.61	1368	1	100.0	60
4/01/10	14:00	1.63	5.4	0.000	0.655	41.4	54	0.48	1368	1	100.0	60
4/01/10	15:00	1.16	4.0	0.000	0.674	41.9	53	0.41	1368	1	100.0	60
4/01/10	16:00	0.69	2.5	0.000	0.667	41.4	52	0.36	1368	1	100.0	60
4/01/10	17:00	0.30	1.2	0.000	0.662	41.8	53	0.23	1368	1	100.0	60
4/01/10	18:00	0.04	0.4	0.000	0.609	38.9	61	0.08	1368	1	100.0	60
4/01/10	19:00	0.00	0.0	0.000	0.523	33.9	73	0.00	1368	1	100.0	60
4/01/10	20:00	0.00	0.0	0.000	0.410	29.4	79	0.03	1368	1	100.0	60
4/01/10	21:00	0.00	0.0	0.000	0.412	27.9	82	0.03	1368	1	100.0	60
4/01/10	22:00	0.00	0.0	0.000	0.361	27.2	84	0.03	1368	1	100.0	60
4/01/10	23:00	0.00	0.0	0.000	0.340	26.1	85	0.03	1368	1	100.0	60
5/01/10	00:00	0.00	0.0	0.000	0.289	24.9	86	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.
5/01/10	1:00	0.00	0.0	0.000	0.296	24.6	87	0.00	1368	1	100.0	60
5/01/10	2:00	0.00	0.0	0.000	0.285	24.6	86	0.00	1368	1	100.0	60
5/01/10	3:00	0.00	0.0	0.000	0.259	23.9	87	0.00	1368	1	100.0	60
5/01/10	4:00	0.00	0.0	0.000	0.255	23.7	87	0.00	1368	1	100.0	60
5/01/10	5:00	0.00	0.0	0.000	0.248	23.5	87	0.00	1368	1	100.0	60
5/01/10	6:00	0.00	0.0	0.000	0.241	23.7	85	0.03	1368	1	100.0	60
5/01/10	7:00	0.21	0.9	0.000	0.329	28.5	75	0.15	1368	1	100.0	60
5/01/10	8:00	0.64	2.2	0.000	0.465	33.9	64	0.33	1368	1	100.0	60
5/01/10	9:00	1.11	3.9	0.000	0.509	38.2	56	0.38	1368	1	100.0	60
5/01/10	10:00	1.71	5.0	0.000	0.544	39.2	60	0.43	1368	1	100.0	60
5/01/10	11:00	2.19	6.2	0.000	0.583	38.9	58	0.48	1368	1	100.0	60
5/01/10	12:00	2.14	6.4	0.000	0.609	40.2	52	0.48	1368	1	100.0	60
5/01/10	13:00	1.20	5.2	0.000	0.618	41.1	51	0.30	1368	1	100.0	60
5/01/10	14:00	1.84	4.7	0.000	0.613	41.5	49	0.53	1368	1	100.0	60
5/01/10	15:00	1.16	4.0	0.000	0.583	41.0	50	0.38	1368	1	100.0	60
5/01/10	16:00	0.64	2.3	0.000	0.653	41.6	50	0.33	1368	1	100.0	60
5/01/10	17:00	0.21	0.8	0.000	0.630	40.1	58	0.13	1368	1	100.0	60
5/01/10	18:00	0.04	0.3	0.000	0.553	36.9	61	0.08	1368	1	100.0	60
5/01/10	19:00	0.00	0.0	0.000	0.502	33.6	72	0.00	1368	1	100.0	60
5/01/10	20:00	0.00	0.0	0.000	0.449	30.2	77	0.03	1368	1	100.0	60
5/01/10	21:00	0.00	0.0	0.000	0.394	28.2	80	0.00	1368	1	100.0	60
5/01/10	22:00	0.00	0.0	0.000	0.380	27.3	82	0.00	1368	1	100.0	60
5/01/10	23:00	0.00	0.0	0.000	0.361	26.8	83	0.03	1368	1	100.0	60
6/01/10	00:00	0.00	0.0	0.000	0.338	26.1	84	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.
6/01/10	1:00	0.00	0.0	0.000	0.324	25.6	84	0.00	1368	1	100.0	60
6/01/10	2:00	0.00	0.0	0.000	0.336	25.6	85	0.03	1368	1	100.0	60
6/01/10	3:00	0.00	0.0	0.000	0.319	25.4	85	0.00	1368	1	100.0	60
6/01/10	4:00	0.00	0.0	0.000	0.303	24.9	85	0.00	1368	1	100.0	60
6/01/10	5:00	0.00	0.0	0.000	0.289	24.7	85	0.00	1368	1	100.0	60
6/01/10	6:00	0.00	0.3	0.000	0.275	24.7	79	0.03	1368	1	100.0	60
6/01/10	7:00	0.21	0.7	0.000	0.391	29.8	68	0.15	1368	1	100.0	60
6/01/10	8:00	0.47	1.8	0.000	0.442	34.3	57	0.20	1368	1	100.0	60
6/01/10	9:00	1.03	3.4	0.000	0.491	36.6	56	0.36	1368	1	100.0	60
6/01/10	10:00	1.63	5.0	0.000	0.528	38.8	53	0.46	1368	1	100.0	60
6/01/10	11:00	1.71	6.1	0.000	0.553	39.2	54	0.38	1368	1	100.0	60
6/01/10	12:00	2.19	6.5	0.000	0.667	40.9	51	0.58	1368	1	100.0	60
6/01/10	13:00	2.23	6.4	0.000	0.701	42.3	50	0.63	1368	1	100.0	60
6/01/10	14:00	1.76	5.5	0.000	0.711	42.9	49	0.61	1368	1	100.0	60
6/01/10	15:00	1.37	4.0	0.000	0.725	43.3	48	0.61	1330	1	97.2	60
6/01/10	16:00	0.77	2.4	0.000	0.692	42.9	48	0.48	1331	1	97.3	60
6/01/10	17:00	0.30	1.2	0.000	0.674	42.2	49	0.30	1368	1	100.0	60
6/01/10	18:00	0.04	0.4	0.000	0.618	39.4	57	0.08	1368	1	100.0	60
6/01/10	19:00	0.00	0.0	0.000	0.477	34.1	68	0.03	1368	1	100.0	60
6/01/10	20:00	0.00	0.0	0.000	0.417	29.9	71	0.05	1368	1	100.0	60
6/01/10	21:00	0.00	0.0	0.000	0.308	26.4	78	0.03	1368	1	100.0	60
6/01/10	22:00	0.00	0.0	0.000	0.275	25.2	80	0.03	1367	1	99.9	60
6/01/10	23:00	0.00	0.0	0.000	0.252	24.4	82	0.00	1368	1	100.0	60
7/01/10	00:00	0.00	0.0	0.000	0.241	23.8	84	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.
7/01/10	1:00	0.00	0.0	0.000	0.236	23.7	84	0.00	1369	1	100.0	60
7/01/10	2:00	0.00	0.0	0.000	0.231	23.4	85	0.00	1368	1	100.0	60
7/01/10	3:00	0.00	0.0	0.000	0.220	23.1	86	0.00	1368	1	100.0	60
7/01/10	4:00	0.00	0.0	0.000	0.255	23.1	87	0.00	1368	1	100.0	60
7/01/10	5:00	0.00	0.0	0.000	0.278	23.9	86	0.00	1368	1	100.0	60
7/01/10	6:00	0.00	0.0	0.000	0.266	24.5	82	0.03	1368	1	100.0	60
7/01/10	7:00	0.17	0.7	0.000	0.317	27.9	75	0.13	1368	1	100.0	60
7/01/10	8:00	0.64	2.2	0.000	0.405	33.4	59	0.28	1368	1	100.0	60
7/01/10	9:00	0.90	2.7	0.000	0.435	37.3	55	0.28	1368	1	100.0	60
7/01/10	10:00	1.20	3.3	0.000	0.451	37.8	53	0.28	1368	1	100.0	60
7/01/10	11:00	2.06	6.3	0.000	0.491	39.1	46	0.46	1361	1	99.5	60
7/01/10	12:00	2.61	6.5	0.000	0.563	40.9	46	0.58	1368	1	100.0	60
7/01/10	13:00	1.54	6.4	0.000	0.556	41.4	46	0.33	1368	1	100.0	60
7/01/10	14:00	1.11	3.6	0.000	0.442	39.2	45	0.28	1368	1	100.0	60
7/01/10	15:00	0.94	2.4	0.000	0.447	38.8	45	0.30	1368	1	100.0	60
7/01/10	16:00	0.73	2.2	0.000	0.468	39.3	45	0.33	1368	1	100.0	60
7/01/10	17:00	0.26	1.2	0.000	0.468	38.3	53	0.15	1368	1	100.0	60
7/01/10	18:00	0.04	0.3	0.000	0.431	34.2	61	0.05	1368	1	100.0	60
7/01/10	19:00	0.00	0.0	0.000	0.389	30.5	71	0.00	1368	1	100.0	60
7/01/10	20:00	0.00	0.0	0.000	0.324	27.4	77	0.00	1368	1	100.0	60
7/01/10	21:00	0.00	0.0	0.000	0.294	26.0	80	0.00	1368	1	100.0	60
7/01/10	22:00	0.00	0.0	0.000	0.299	25.4	81	0.00	1368	1	100.0	60
7/01/10	23:00	0.00	0.0	0.000	0.280	25.0	82	0.00	1368	1	100.0	60
8/01/10	00:00	0.00	0.0	0.000	0.264	24.3	83	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.
8/01/10	1:00	0.00	0.0	0.000	0.255	23.9	84	0.00	1330	1	97.2	60
8/01/10	2:00	0.00	0.0	0.000	0.301	24.4	85	0.03	1368	1	100.0	60
8/01/10	3:00	0.00	0.0	0.000	0.285	24.7	85	0.03	1368	1	100.0	60
8/01/10	4:00	0.00	0.0	0.000	0.289	24.2	86	0.03	1368	1	100.0	60
8/01/10	5:00	0.00	0.0	0.000	0.292	24.5	87	0.03	1368	1	100.0	60
8/01/10	6:00	0.00	0.3	0.000	0.292	25.1	82	0.05	1368	1	100.0	60
8/01/10	7:00	0.21	0.9	0.000	0.310	27.8	73	0.15	1368	1	100.0	60
8/01/10	8:00	0.56	2.0	0.000	0.343	31.5	61	0.28	1307	1	95.5	60
8/01/10	9:00	0.94	2.6	0.000	0.363	34.2	56	0.30	1368	1	100.0	60
8/01/10	10:00	1.50	5.0	0.000	0.387	34.9	55	0.38	1368	1	100.0	60
8/01/10	11:00	2.23	6.3	0.000	0.435	36.5	57	0.51	1368	1	100.0	60
8/01/10	12:00	2.74	6.6	0.000	0.479	37.2	51	0.61	1368	1	100.0	60
8/01/10	13:00	2.57	6.3	0.000	0.507	39.2	50	0.58	1368	1	100.0	60
8/01/10	14:00	2.06	5.2	0.000	0.537	40.4	50	0.51	1368	1	100.0	60
8/01/10	15:00	1.24	4.1	0.000	0.544	40.8	50	0.36	1368	1	100.0	60
8/01/10	16:00	0.77	2.5	0.000	0.556	40.8	50	0.33	1368	1	100.0	60
8/01/10	17:00	0.30	1.2	0.000	0.544	40.4	52	0.20	1368	1	100.0	60
8/01/10	18:00	0.04	0.4	0.000	0.509	36.9	62	0.03	1368	1	100.0	60
8/01/10	19:00	0.00	0.0	0.000	0.442	32.1	73	0.00	1368	1	100.0	60
8/01/10	20:00	0.00	0.0	0.000	0.375	28.4	79	0.03	1368	1	100.0	60
8/01/10	21:00	0.00	0.0	0.000	0.377	27.0	82	0.03	1368	1	100.0	60
8/01/10	22:00	0.00	0.0	0.000	0.345	26.2	84	0.03	1368	1	100.0	60
8/01/10	23:00	0.00	0.0	0.000	0.352	26.6	83	0.03	1368	1	100.0	60
9/01/10	00:00	0.00	0.0	0.000	0.243	24.7	86	0.00	1368	1	100.0	60

Ivinhema 9/01/10

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.
9/01/10	1:00	0.00	0.0	0.000	0.245	23.8	87	0.00	1368	1	100.0	60
9/01/10	2:00	0.00	0.0	0.000	0.245	23.7	88	0.00	1368	1	100.0	60
9/01/10	3:00	0.00	0.0	0.000	0.234	23.5	89	0.00	1368	1	100.0	60
9/01/10	4:00	0.00	0.0	0.000	0.211	23.0	90	0.00	1368	1	100.0	60
9/01/10	5:00	0.00	0.0	0.000	0.204	22.7	90	0.00	1368	1	100.0	60
9/01/10	6:00	0.00	0.0	0.000	0.211	22.8	91	0.00	1368	1	100.0	60
9/01/10	7:00	0.04	0.4	0.000	0.241	24.2	78	0.03	1368	1	100.0	60
9/01/10	8:00	0.17	1.1	0.000	0.287	27.2	66	0.08	1368	1	100.0	60
9/01/10	9:00	0.47	1.6	0.000	0.319	31.2	58	0.13	1368	1	100.0	60
9/01/10	10:00	0.13	0.9	0.000	0.266	28.3	78	0.03	1368	1	100.0	60
9/01/10	11:00	0.00	0.0	0.000	0.248	25.4	80	0.03	1368	1	100.0	60
9/01/10	12:00	0.30	1.4	0.000	0.271	26.9	64	0.05	1368	1	100.0	60
9/01/10	13:00	0.90	3.1	0.000	0.306	31.6	51	0.18	1368	1	100.0	60
9/01/10	14:00	1.11	5.3	0.000	0.333	34.4	50	0.28	1368	1	100.0	60
9/01/10	15:00	1.24	4.9	0.000	0.336	36.6	48	0.36	1368	1	100.0	60
9/01/10	16:00	0.47	1.7	0.000	0.306	34.8	54	0.18	1368	1	100.0	60
9/01/10	17:00	0.17	0.5	0.000	0.292	31.5	62	0.08	1368	1	100.0	60
9/01/10	18:00	0.00	0.3	0.000	0.264	29.0	73	0.03	1368	1	100.0	60
9/01/10	19:00	0.00	0.0	0.000	0.252	25.9	81	0.00	1368	1	100.0	60
9/01/10	20:00	0.00	0.0	0.000	0.245	24.6	85	0.00	1368	1	100.0	60
9/01/10	21:00	0.00	0.0	0.000	0.257	24.4	87	0.00	1368	1	100.0	60
9/01/10	22:00	0.00	0.0	0.000	0.255	24.3	89	0.03	1368	1	100.0	60
9/01/10	23:00	0.00	0.0	0.000	0.243	23.7	91	0.00	1368	1	100.0	60
10/01/10	00:00	0.00	0.0	0.000	0.241	23.7	91	0.03	1368	1	100.0	60

Ivinhema 10/01/10

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.
10/01/10	1:00	0.00	0.0	0.000	0.208	23.2	92	0.00	1368	1	100.0	60
10/01/10	2:00	0.00	0.0	0.000	0.204	22.9	93	0.00	1368	1	100.0	60
10/01/10	3:00	0.00	0.0	0.000	0.204	22.8	93	0.00	1368	1	100.0	60
10/01/10	4:00	0.00	0.0	0.000	0.206	22.8	93	0.00	1368	1	100.0	60
10/01/10	5:00	0.00	0.0	0.000	0.206	22.7	94	0.00	1368	1	100.0	60
10/01/10	6:00	0.00	0.0	0.000	0.208	22.8	93	0.00	1368	1	100.0	60
10/01/10	7:00	0.09	0.5	0.000	0.218	23.9	80	0.05	1331	1	97.3	60
10/01/10	8:00	0.39	1.4	0.000	0.245	28.1	62	0.13	1368	1	100.0	60
10/01/10	9:00	0.51	1.7	0.000	0.255	29.9	57	0.13	1368	1	100.0	60
10/01/10	10:00	0.34	1.1	0.000	0.262	29.1	67	0.08	1368	1	100.0	60
10/01/10	11:00	0.69	2.4	0.000	0.250	29.3	56	0.10	1368	1	100.0	60
10/01/10	12:00	1.33	4.3	0.000	0.308	33.6	52	0.23	1368	1	100.0	60
10/01/10	13:00	0.99	3.0	0.000	0.266	32.7	49	0.18	1368	1	100.0	60
10/01/10	14:00	1.03	3.0	0.000	0.319	34.9	49	0.23	1368	1	100.0	60
10/01/10	15:00	0.34	2.0	0.000	0.282	32.2	61	0.08	1368	1	100.0	60
10/01/10	16:00	0.30	1.0	0.000	0.278	29.8	63	0.08	1307	1	95.5	60
10/01/10	17:00	0.13	0.4	0.000	0.292	29.4	70	0.05	1368	1	100.0	60
10/01/10	18:00	0.00	0.0	0.000	0.280	27.4	80	0.03	1368	1	100.0	60
10/01/10	19:00	0.00	0.0	0.000	0.231	25.2	85	0.03	1368	1	100.0	60
10/01/10	20:00	0.00	0.0	0.000	0.185	23.3	88	0.00	1368	1	100.0	60
10/01/10	21:00	0.00	0.0	0.000	0.190	22.8	90	0.00	1368	1	100.0	60
10/01/10	22:00	0.00	0.0	0.000	0.197	22.6	92	0.00	1368	1	100.0	60
10/01/10	23:00	0.00	0.0	0.000	0.206	22.7	93	0.00	1368	1	100.0	60
11/01/10	00:00	0.00	0.0	0.000	0.206	22.8	94	0.00	1368	1	100.0	60

Ivinhema 11/01/10

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.
11/01/10	1:00	0.00	0.0	0.000	0.199	22.7	94	0.00	1368	1	100.0	60
11/01/10	2:00	0.00	0.0	0.000	0.190	22.4	95	0.00	1368	1	100.0	60
11/01/10	3:00	0.00	0.0	0.000	0.183	22.2	95	0.00	1368	1	100.0	60
11/01/10	4:00	0.00	0.0	0.000	0.185	22.2	95	0.00	1368	1	100.0	60
11/01/10	5:00	0.00	0.0	0.000	0.178	22.1	95	0.00	1368	1	100.0	60
11/01/10	6:00	0.00	0.3	0.000	0.178	22.3	92	0.05	1368	1	100.0	60
11/01/10	7:00	0.17	0.6	0.000	0.225	25.7	76	0.08	1368	1	100.0	60
11/01/10	8:00	0.47	1.8	0.000	0.273	29.9	60	0.18	1368	1	100.0	60
11/01/10	9:00	0.86	3.8	0.000	0.333	33.3	57	0.23	1368	1	100.0	60
11/01/10	10:00	1.33	5.6	0.000	0.391	36.0	53	0.33	1368	1	100.0	60
11/01/10	11:00	1.46	5.9	0.000	0.414	37.3	54	0.30	1331	1	97.3	60
11/01/10	12:00	2.49	7.4	0.000	0.458	38.3	46	0.51	1368	1	100.0	60
11/01/10	13:00	1.89	7.3	0.000	0.414	37.9	49	0.36	1368	1	100.0	60
11/01/10	14:00	1.33	6.0	0.000	0.407	37.4	53	0.28	1368	1	100.0	60
11/01/10	15:00	0.34	1.6	0.000	0.319	33.6	56	0.10	1368	1	100.0	60
11/01/10	16:00	0.17	0.4	0.000	0.243	28.7	67	0.05	1368	1	100.0	60
11/01/10	17:00	0.13	0.4	0.000	0.257	27.7	73	0.05	1368	1	100.0	60
11/01/10	18:00	0.00	0.0	0.000	0.257	26.7	81	0.03	1368	1	100.0	60
11/01/10	19:00	0.00	0.0	0.000	0.211	24.5	87	0.00	1368	1	100.0	60
11/01/10	20:00	0.00	0.0	0.000	0.199	23.3	90	0.00	1368	1	100.0	60
11/01/10	21:00	0.00	0.0	0.000	0.222	23.1	92	0.00	1368	1	100.0	60
11/01/10	22:00	0.00	0.0	0.000	0.252	23.7	93	0.00	1368	1	100.0	60
11/01/10	23:00	0.00	0.0	0.000	0.227	23.3	94	0.00	1368	1	100.0	60
12/01/10	00:00	0.00	0.0	0.000	0.218	23.1	95	0.00	1368	1	100.0	60

Ivinhema 12/01/10

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.
12/01/10	1:00	0.00	0.0	0.000	0.194	22.5	96	0.00	1368	1	100.0	60
12/01/10	2:00	0.00	0.0	0.000	0.181	22.0	97	0.00	1368	1	100.0	60
12/01/10	3:00	0.00	0.0	0.000	0.176	21.8	97	0.00	1368	1	100.0	60
12/01/10	4:00	0.00	0.0	0.000	0.178	21.7	98	0.00	1368	1	100.0	60
12/01/10	5:00	0.00	0.0	0.000	0.183	21.8	98	0.00	1368	1	100.0	60
12/01/10	6:00	0.00	0.0	0.000	0.192	22.3	94	0.03	1368	1	100.0	60
12/01/10	7:00	0.09	0.5	0.000	0.222	24.5	77	0.05	1368	1	100.0	60
12/01/10	8:00	0.43	1.8	0.000	0.269	28.7	64	0.18	1368	1	100.0	60
12/01/10	9:00	0.81	3.1	0.000	0.338	33.1	56	0.28	1368	1	100.0	60
12/01/10	10:00	1.20	5.3	0.000	0.359	35.1	52	0.30	1368	1	100.0	60
12/01/10	11:00	1.50	6.6	0.000	0.338	35.5	49	0.33	1368	1	100.0	60
12/01/10	12:00	1.07	6.6	0.000	0.294	34.4	51	0.18	1368	1	100.0	60
12/01/10	13:00	0.86	6.9	0.000	0.278	32.5	50	0.15	1368	1	100.0	60
12/01/10	14:00	0.51	2.9	0.000	0.269	31.5	60	0.08	1368	1	100.0	60
12/01/10	15:00	0.13	0.5	0.000	0.204	28.1	70	0.03	1368	1	100.0	60
12/01/10	16:00	0.09	0.4	0.000	0.222	25.7	74	0.03	1368	1	100.0	60
12/01/10	17:00	0.09	0.4	0.000	0.222	25.9	80	0.03	1368	1	100.0	60
12/01/10	18:00	0.00	0.0	0.000	0.213	24.2	87	0.00	1368	1	100.0	60
12/01/10	19:00	0.00	0.0	0.000	0.215	23.4	91	0.00	1368	1	100.0	60
12/01/10	20:00	0.00	0.0	0.000	0.204	23.1	93	0.00	1368	1	100.0	60
12/01/10	21:00	0.00	0.0	0.000	0.194	22.7	94	0.00	1368	1	100.0	60
12/01/10	22:00	0.00	0.0	0.000	0.190	22.5	95	0.00	1368	1	100.0	60
12/01/10	23:00	0.00	0.0	0.000	0.190	22.3	96	0.00	1368	1	100.0	60
13/01/10	00:00	0.00	0.0	0.000	0.187	22.3	97	0.00	1368	1	100.0	60

Ivinhema 13/01/10

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.
13/01/10	1:00	0.00	0.0	0.000	0.181	22.1	97	0.00	1368	1	100.0	60
13/01/10	2:00	0.00	0.0	0.000	0.178	22.0	97	0.00	1368	1	100.0	60
13/01/10	3:00	0.00	0.0	0.000	0.183	22.1	98	0.00	1331	1	97.3	60
13/01/10	4:00	0.00	0.0	0.000	0.185	22.2	98	0.00	1330	1	97.2	60
13/01/10	5:00	0.00	0.0	0.000	0.187	22.2	98	0.00	1368	1	100.0	60
13/01/10	6:00	0.00	0.0	0.000	0.187	22.3	98	0.00	1368	1	100.0	60
13/01/10	7:00	0.00	0.0	0.000	0.127	21.7	93	0.03	1368	1	100.0	60
13/01/10	8:00	0.17	0.6	0.000	0.134	22.9	82	0.05	1368	1	100.0	60
13/01/10	9:00	0.17	0.8	0.000	0.134	23.1	78	0.05	1368	1	100.0	60
13/01/10	10:00	0.47	1.7	0.000	0.167	25.9	62	0.10	1368	1	100.0	60
13/01/10	11:00	0.99	2.7	0.000	0.201	30.4	53	0.20	1368	1	100.0	60
13/01/10	12:00	1.07	3.1	0.000	0.234	32.9	53	0.20	1368	1	100.0	60
13/01/10	13:00	0.86	2.5	0.000	0.252	33.1	52	0.18	1368	1	100.0	60
13/01/10	14:00	0.77	2.5	0.000	0.282	33.7	52	0.18	1368	1	100.0	60
13/01/10	15:00	0.86	2.9	0.000	0.324	35.9	50	0.23	1368	1	100.0	60
13/01/10	16:00	0.47	1.7	0.000	0.317	35.1	56	0.15	1368	1	100.0	60
13/01/10	17:00	0.26	0.7	0.000	0.303	33.2	57	0.13	1368	1	100.0	60
13/01/10	18:00	0.04	0.3	0.000	0.269	30.8	68	0.05	1330	1	97.2	60
13/01/10	19:00	0.00	0.0	0.000	0.238	26.4	82	0.00	1307	1	95.5	60
13/01/10	20:00	0.00	0.0	0.000	0.208	24.1	87	0.00	1368	1	100.0	60
13/01/10	21:00	0.00	0.0	0.000	0.169	22.5	90	0.00	1368	1	100.0	60
13/01/10	22:00	0.00	0.0	0.000	0.157	21.7	93	0.00	1368	1	100.0	60
13/01/10	23:00	0.00	0.0	0.000	0.150	21.4	94	0.00	1368	1	100.0	60
14/01/10	00:00	0.00	0.0	0.000	0.144	21.2	95	0.00	1331	1	97.3	60

Ivinhema 14/01/10

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.
14/01/10	1:00	0.00	0.0	0.000	0.125	20.8	96	0.00	1369	1	100.0	60
14/01/10	2:00	0.00	0.0	0.000	0.118	20.4	97	0.00	1368	1	100.0	60
14/01/10	3:00	0.00	0.0	0.000	0.116	20.3	97	0.00	1368	1	100.0	60
14/01/10	4:00	0.00	0.0	0.000	0.111	20.2	98	0.00	1368	1	100.0	60
14/01/10	5:00	0.00	0.0	0.000	0.100	20.1	98	0.00	1368	1	100.0	60
14/01/10	6:00	0.00	0.3	0.000	0.111	20.5	91	0.03	1331	1	97.3	60
14/01/10	7:00	0.17	0.7	0.000	0.169	24.2	72	0.08	1368	1	100.0	60
14/01/10	8:00	0.51	1.9	0.000	0.248	28.7	68	0.23	1368	1	100.0	60
14/01/10	9:00	0.73	3.5	0.000	0.324	32.6	58	0.20	1368	1	100.0	60
14/01/10	10:00	0.86	2.9	0.000	0.350	35.2	54	0.18	1368	1	100.0	60
14/01/10	11:00	2.10	6.6	0.000	0.407	37.7	52	0.48	1368	1	100.0	60
14/01/10	12:00	1.93	7.1	0.000	0.431	39.1	52	0.38	1368	1	100.0	60
14/01/10	13:00	1.54	6.7	0.000	0.410	38.8	50	0.30	1368	1	100.0	60
14/01/10	14:00	1.93	5.5	0.000	0.477	39.3	53	0.46	1368	1	100.0	60
14/01/10	15:00	1.37	4.0	0.000	0.512	40.2	51	0.43	1368	1	100.0	60
14/01/10	16:00	0.77	2.5	0.000	0.509	40.0	51	0.33	1368	1	100.0	60
14/01/10	17:00	0.30	1.2	0.000	0.479	39.2	53	0.20	1368	1	100.0	60
14/01/10	18:00	0.04	0.4	0.000	0.463	36.2	64	0.05	1368	1	100.0	60
14/01/10	19:00	0.00	0.0	0.000	0.389	31.6	75	0.00	1330	1	97.2	60
14/01/10	20:00	0.00	0.0	0.000	0.319	27.3	84	0.03	1331	1	97.3	60
14/01/10	21:00	0.00	0.0	0.000	0.289	25.4	88	0.00	1368	1	100.0	60
14/01/10	22:00	0.00	0.0	0.000	0.266	24.4	91	0.00	1368	1	100.0	60
14/01/10	23:00	0.00	0.0	0.000	0.241	23.7	93	0.00	1368	1	100.0	60
15/01/10	00:00	0.00	0.0	0.000	0.222	23.1	95	0.00	1368	1	100.0	60

Ivinhema 15/01/10

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.
15/01/10	1:00	0.00	0.0	0.000	0.199	22.6	96	0.00	1368	1	100.0	60
15/01/10	2:00	0.00	0.0	0.000	0.190	22.2	97	0.00	1368	1	100.0	60
15/01/10	3:00	0.00	0.0	0.000	0.171	21.7	98	0.00	1368	1	100.0	60
15/01/10	4:00	0.00	0.0	0.000	0.153	21.3	98	0.00	1368	1	100.0	60
15/01/10	5:00	0.00	0.0	0.000	0.141	20.9	99	0.00	1368	1	100.0	60
15/01/10	6:00	0.00	0.0	0.000	0.155	21.3	97	0.00	1368	1	100.0	60
15/01/10	7:00	0.17	0.7	0.000	0.201	23.9	79	0.08	1368	1	100.0	60
15/01/10	8:00	0.43	1.5	0.000	0.285	28.8	64	0.15	1368	1	100.0	60
15/01/10	9:00	0.94	3.2	0.000	0.370	34.3	56	0.30	1368	1	100.0	60
15/01/10	10:00	1.80	5.2	0.000	0.428	37.3	58	0.48	1368	1	100.0	60
15/01/10	11:00	2.10	6.6	0.000	0.463	38.2	54	0.46	1368	1	100.0	60
15/01/10	12:00	2.36	7.4	0.000	0.475	39.4	53	0.51	1368	1	100.0	60
15/01/10	13:00	1.41	5.3	0.000	0.463	39.6	53	0.28	1368	1	100.0	60
15/01/10	14:00	1.71	5.6	0.000	0.484	39.3	52	0.43	1368	1	100.0	60
15/01/10	15:00	1.03	4.0	0.000	0.463	38.7	52	0.30	1368	1	100.0	60
15/01/10	16:00	0.47	2.6	0.000	0.444	37.2	56	0.18	1368	1	100.0	60
15/01/10	17:00	0.21	1.0	0.000	0.433	35.8	64	0.13	1368	1	100.0	60
15/01/10	18:00	0.00	0.3	0.000	0.421	33.2	67	0.08	1368	1	100.0	60
15/01/10	19:00	0.00	0.0	0.000	0.403	31.1	80	0.00	1368	1	100.0	60
15/01/10	20:00	0.00	0.0	0.000	0.396	28.7	87	0.03	1368	1	100.0	60
15/01/10	21:00	0.00	0.0	0.000	0.347	27.7	89	0.05	1368	1	100.0	60
15/01/10	22:00	0.00	0.0	0.000	0.280	25.6	92	0.03	1331	1	97.3	60
15/01/10	23:00	0.00	0.0	0.000	0.273	24.6	94	0.00	1368	1	100.0	60
16/01/10	00:00	0.00	0.0	0.000	0.275	24.6	95	0.03	1368	1	100.0	60

Ivinhema 16/01/10

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.
16/01/10	1:00	0.00	0.0	0.000	0.245	24.0	96	0.00	1368	1	100.0	60
16/01/10	2:00	0.00	0.0	0.000	0.234	23.4	97	0.00	1368	1	100.0	60
16/01/10	3:00	0.00	0.0	0.000	0.227	22.9	98	0.03	1368	1	100.0	60
16/01/10	4:00	0.00	0.0	0.000	0.229	22.9	98	0.00	1368	1	100.0	60
16/01/10	5:00	0.00	0.0	0.000	0.229	23.0	99	0.03	1368	1	100.0	60
16/01/10	6:00	0.00	0.0	0.000	0.215	22.9	99	0.00	1368	1	100.0	60
16/01/10	7:00	0.00	0.0	0.000	0.206	22.6	99	0.00	1368	1	100.0	60
16/01/10	8:00	0.00	0.0	0.000	0.199	22.6	97	0.03	1368	1	100.0	60
16/01/10	9:00	0.39	1.9	0.000	0.201	24.3	70	0.08	1368	1	100.0	60
16/01/10	10:00	1.50	5.3	0.000	0.278	30.7	60	0.36	1368	1	100.0	60
16/01/10	11:00	2.06	7.0	0.000	0.370	34.8	53	0.46	1368	1	100.0	60
16/01/10	12:00	1.84	7.4	0.000	0.398	36.7	51	0.38	1368	1	100.0	60
16/01/10	13:00	2.06	7.2	0.000	0.426	38.6	50	0.46	1368	1	100.0	60
16/01/10	14:00	1.29	6.4	0.000	0.421	38.4	52	0.28	1368	1	100.0	60
16/01/10	15:00	1.03	4.6	0.000	0.407	36.9	58	0.25	1368	1	100.0	60
16/01/10	16:00	0.73	2.4	0.000	0.421	36.4	52	0.30	1368	1	100.0	60
16/01/10	17:00	0.34	1.3	0.000	0.442	37.8	53	0.23	1368	1	100.0	60
16/01/10	18:00	0.04	0.4	0.000	0.424	35.2	65	0.08	1368	1	100.0	60
16/01/10	19:00	0.00	0.0	0.000	0.391	30.9	77	0.03	1368	1	100.0	60
16/01/10	20:00	0.00	0.0	0.000	0.352	28.0	87	0.03	1368	1	100.0	60
16/01/10	21:00	0.00	0.0	0.000	0.361	27.4	90	0.03	1368	1	100.0	60
16/01/10	22:00	0.00	0.0	0.000	0.338	26.8	92	0.03	1368	1	100.0	60
16/01/10	23:00	0.00	0.0	0.000	0.329	26.2	94	0.03	1368	1	100.0	60
17/01/10	00:00	0.00	0.0	0.000	0.280	25.3	95	0.03	1368	1	100.0	60

Ivinhema 17/01/10

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.
17/01/10	1:00	0.00	0.0	0.000	0.243	24.1	97	0.00	1368	1	100.0	60
17/01/10	2:00	0.00	0.0	0.000	0.231	23.6	97	0.00	1368	1	100.0	60