

Ivinhema 1/01/11

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
1/01/11	1:00	22.1	22.2	21.9	88	20.0	0.0	---	0.00	0.0	---	22.1	23.1	23.1	751.0	0.0	0.0	0	0.00	0	0.0
1/01/11	2:00	21.5	21.9	21.3	92	20.1	0.0	---	0.00	0.0	---	21.5	22.7	22.7	750.8	0.0	0.0	0	0.00	0	0.0
1/01/11	3:00	21.2	21.3	21.2	92	19.9	0.0	---	0.00	0.0	---	21.2	22.4	22.4	750.8	0.0	0.0	0	0.00	0	0.0
1/01/11	4:00	21.2	21.3	21.0	92	19.8	0.0	---	0.00	0.0	---	21.2	22.4	22.4	750.8	0.0	0.0	0	0.00	0	0.0
1/01/11	5:00	21.1	21.2	20.9	92	19.7	0.0	---	0.00	0.0	---	21.1	22.2	22.2	750.9	0.0	0.0	0	0.00	0	0.0
1/01/11	6:00	21.1	21.3	20.9	93	19.9	0.0	SW	0.00	9.7	SW	21.1	22.3	22.3	751.2	0.0	0.0	0	0.00	0	0.0
1/01/11	7:00	21.6	22.6	20.9	91	20.1	0.0	SW	0.00	11.3	SW	21.6	22.7	22.7	751.7	0.0	0.0	41	3.53	97	0.0
1/01/11	8:00	23.9	24.7	22.6	78	19.8	3.2	S	3.22	12.9	S	23.9	24.9	24.9	751.9	0.0	0.0	184	15.83	392	0.4
1/01/11	9:00	24.9	25.5	24.6	72	19.5	4.8	ESE	4.83	17.7	SE	24.9	26.1	26.1	752.1	0.0	0.0	219	18.84	341	0.9
1/01/11	10:00	26.3	27.4	25.5	64	19.0	8.0	E	8.05	17.7	ESE	26.3	27.4	27.1	752.0	0.0	0.0	471	40.51	873	2.2
1/01/11	11:00	28.0	28.4	27.3	62	20.0	8.0	E	8.05	17.7	ESE	28.0	29.5	29.2	751.5	0.0	0.0	733	63.05	940	3.8
1/01/11	12:00	29.1	29.8	28.3	62	21.0	4.8	E	4.83	16.1	SE	29.1	31.5	31.5	751.3	0.0	0.0	837	71.99	989	5.0
1/01/11	13:00	29.6	29.9	29.4	59	20.7	1.6	E	1.61	14.5	ENE	29.6	32.1	32.1	751.0	0.0	0.0	463	39.82	806	3.5
1/01/11	14:00	30.1	30.3	29.5	57	20.7	0.0	E	0.00	1.6	E	30.1	32.6	32.6	750.6	0.0	0.0	344	29.59	565	2.4
1/01/11	15:00	30.1	30.3	29.6	65	22.8	1.6	SSW	1.61	16.1	SSW	30.1	34.2	34.2	750.1	0.0	0.0	324	27.87	417	2.1
1/01/11	16:00	29.1	29.6	28.9	68	22.5	9.7	SW	9.66	16.1	SW	29.1	32.7	32.3	749.4	0.0	0.0	243	20.90	338	1.3
1/01/11	17:00	29.4	29.9	29.1	62	21.4	3.2	SW	3.22	14.5	SW	29.4	32.3	32.3	748.8	0.0	0.0	270	23.22	720	1.2
1/01/11	18:00	29.3	29.5	28.7	68	22.8	1.6	SSW	1.61	11.3	SSW	29.3	33.2	33.2	748.7	0.0	0.0	153	13.16	297	0.5
1/01/11	19:00	27.9	28.7	27.1	75	23.1	0.0	SW	0.00	11.3	SW	27.9	31.4	31.4	749.3	0.0	0.0	37	3.18	79	0.0
1/01/11	20:00	26.3	27.1	25.9	78	22.2	4.8	WSW	4.83	16.1	WSW	26.3	28.4	28.4	749.8	0.0	0.0	0	0.00	0	0.0
1/01/11	21:00	25.2	25.9	24.8	82	21.9	8.0	WSW	8.05	14.5	WSW	25.2	27.3	26.9	750.3	0.0	0.0	0	0.00	0	0.0
1/01/11	22:00	24.6	24.8	23.8	88	22.4	6.4	WSW	6.44	17.7	WSW	24.6	26.4	26.4	750.8	0.0	0.0	0	0.00	0	0.0
1/01/11	23:00	23.2	23.8	22.9	92	21.8	4.8	WSW	4.83	16.1	W	23.2	24.6	24.6	750.8	0.2	0.0	0	0.00	0	0.0
2/01/11	00:00	22.6	22.9	22.5	93	21.4	1.6	WSW	1.61	12.9	WSW	22.6	23.9	23.9	750.8	0.2	0.0	0	0.00	0	0.0

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2/01/11	1:00	22.4	22.5	22.3	95	21.6	4.8	SW	4.83	16.1	SW	22.4	23.9	23.9	750.3	0.0	0.0	0	0.00	0	0.0
2/01/11	2:00	21.9	22.3	21.6	96	21.3	0.0	WSW	0.00	12.9	WSW	21.9	23.6	23.6	749.7	0.0	0.0	0	0.00	0	0.0
2/01/11	3:00	21.3	21.6	21.1	96	20.7	0.0	WSW	0.00	1.6	WSW	21.3	22.9	22.9	749.5	0.0	0.0	0	0.00	0	0.0
2/01/11	4:00	20.8	21.1	20.7	97	20.3	0.0	WSW	0.00	6.4	WSW	20.8	22.4	22.4	749.4	0.0	0.0	0	0.00	0	0.0
2/01/11	5:00	20.7	20.8	20.5	97	20.2	0.0	WSW	0.00	1.6	WSW	20.7	22.2	22.2	749.6	0.0	0.0	0	0.00	0	0.0
2/01/11	6:00	20.4	20.5	20.3	97	20.0	0.0	---	0.00	0.0	---	20.4	21.8	21.8	750.0	0.2	0.0	0	0.00	0	0.0
2/01/11	7:00	20.9	22.1	20.3	97	20.4	0.0	WSW	0.00	1.6	WSW	20.9	22.4	22.4	750.5	0.0	0.0	71	6.11	150	0.0
2/01/11	8:00	23.6	24.6	22.1	88	21.5	1.6	ESE	1.61	12.9	SE	23.6	25.0	25.0	750.5	0.0	0.0	243	20.90	341	0.5
2/01/11	9:00	25.4	25.9	24.6	80	21.7	8.0	E	8.05	20.9	E	25.4	27.4	27.0	750.6	0.0	0.0	443	38.10	517	1.3
2/01/11	10:00	26.7	27.4	25.9	77	22.4	8.0	ESE	8.05	20.9	ESE	26.7	29.2	28.8	750.6	0.0	0.0	608	52.29	713	2.6
2/01/11	11:00	28.2	28.8	27.3	73	22.9	4.8	ESE	4.83	17.7	ENE	28.2	31.7	31.7	750.5	0.0	0.0	755	64.94	913	3.9
2/01/11	12:00	29.1	29.6	28.6	72	23.5	4.8	E	4.83	16.1	SE	29.1	33.6	33.6	750.0	0.0	0.0	625	53.76	1024	4.0
2/01/11	13:00	29.4	30.2	28.6	67	22.7	0.0	SE	0.00	11.3	ENE	29.4	33.3	33.3	749.2	0.0	0.0	534	45.93	1012	3.9
2/01/11	14:00	30.6	31.3	29.9	55	20.5	1.6	E	1.61	11.3	SSW	30.6	33.1	33.1	748.3	0.0	0.0	586	50.40	913	4.1
2/01/11	15:00	31.9	32.5	31.3	53	21.1	1.6	S	1.61	14.5	SW	31.9	35.3	35.3	747.2	0.0	0.0	737	63.39	885	3.8
2/01/11	16:00	31.8	32.5	31.1	52	20.7	1.6	S	1.61	16.1	SW	31.8	34.9	34.9	746.6	0.0	0.0	271	23.31	758	1.9
2/01/11	17:00	32.6	32.8	32.3	52	21.4	3.2	SSW	3.22	16.1	W	32.6	36.1	36.1	746.2	0.0	0.0	557	47.91	700	1.6
2/01/11	18:00	32.1	32.6	31.4	57	22.5	3.2	WSW	3.22	16.1	WNW	32.1	36.4	36.4	746.2	0.0	0.0	296	25.46	415	0.6
2/01/11	19:00	30.4	31.4	27.3	67	23.6	6.4	SSW	6.44	27.4	S	30.4	35.2	35.2	747.2	0.0	0.0	127	10.92	218	0.1
2/01/11	20:00	25.9	27.3	24.7	72	20.5	3.2	SSW	3.22	20.9	S	25.9	27.2	27.2	748.0	0.0	0.0	6	0.52	42	0.0
2/01/11	21:00	23.6	24.7	22.6	82	20.3	0.0	ENE	0.00	6.4	ENE	23.6	24.7	24.7	748.7	0.0	0.0	0	0.00	0	0.0
2/01/11	22:00	22.7	23.1	22.6	84	19.9	0.0	---	0.00	0.0	---	22.7	23.7	23.7	749.1	0.0	0.0	0	0.00	0	0.0
2/01/11	23:00	22.4	23.1	22.2	88	20.4	0.0	ENE	0.00	1.6	ENE	22.4	23.4	23.4	749.2	0.0	0.0	0	0.00	0	0.0
3/01/11	00:00	21.9	22.4	21.4	91	20.4	0.0	---	0.00	0.0	---	21.9	23.0	23.0	749.0	0.0	0.0	0	0.00	0	0.0

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3/01/11	1:00	21.7	21.9	21.4	92	20.3	0.0	---	0.00	0.0	---	21.7	22.9	22.9	748.4	0.0	0.0	0	0.00	0	0.0
3/01/11	2:00	21.2	21.9	20.9	94	20.2	0.0	---	0.00	0.0	---	21.2	22.6	22.6	748.0	0.0	0.0	0	0.00	0	0.0
3/01/11	3:00	21.1	21.3	20.7	94	20.1	0.0	---	0.00	0.0	---	21.1	22.4	22.4	747.7	0.0	0.0	0	0.00	0	0.0
3/01/11	4:00	21.0	21.6	20.4	96	20.3	0.0	S	0.00	9.7	S	21.0	22.6	22.6	747.6	0.0	0.0	0	0.00	0	0.0
3/01/11	5:00	21.3	21.6	21.1	95	20.4	0.0	---	0.00	0.0	---	21.3	22.8	22.8	747.6	0.0	0.0	0	0.00	0	0.0
3/01/11	6:00	22.3	22.9	21.6	93	21.1	0.0	---	0.00	0.0	---	22.3	23.6	23.6	748.2	0.0	0.0	0	0.00	0	0.0
3/01/11	7:00	22.8	23.9	22.2	91	21.2	0.0	ESE	0.00	11.3	SE	22.8	23.9	23.9	749.0	0.0	0.0	59	5.07	151	0.0
3/01/11	8:00	24.8	25.2	23.9	86	22.3	3.2	ESE	3.22	12.9	SSE	24.8	26.7	26.7	749.6	0.0	0.0	207	17.80	289	0.5
3/01/11	9:00	25.4	25.9	25.0	83	22.3	4.8	ESE	4.83	14.5	E	25.4	27.5	27.5	750.1	0.0	0.0	281	24.17	681	1.0
3/01/11	10:00	26.1	26.6	25.6	80	22.3	6.4	ESE	6.44	20.9	ENE	26.1	28.2	28.2	750.0	0.0	0.0	321	27.61	765	1.9
3/01/11	11:00	27.1	27.4	26.3	76	22.5	3.2	E	3.22	14.5	ENE	27.1	29.8	29.8	750.1	0.0	0.0	428	36.81	927	2.6
3/01/11	12:00	28.4	28.9	27.3	71	22.6	6.4	E	6.44	16.1	E	28.4	31.9	31.9	749.6	0.0	0.0	721	62.01	1029	4.3
3/01/11	13:00	27.8	28.8	27.2	73	22.5	1.6	SE	1.61	16.1	WNW	27.8	31.0	31.0	749.4	0.0	0.0	199	17.12	359	1.4
3/01/11	14:00	27.4	28.3	26.6	72	21.9	1.6	NW	1.61	20.9	NW	27.4	30.1	30.1	748.9	0.0	0.0	368	31.65	501	2.4
3/01/11	15:00	27.7	28.3	27.3	73	22.4	6.4	ENE	6.44	17.7	NE	27.7	30.7	30.7	748.5	0.0	0.0	209	17.98	338	1.3
3/01/11	16:00	26.0	27.4	25.3	77	21.7	4.8	WNW	4.83	24.1	WNW	26.0	27.8	27.8	748.6	0.0	0.0	79	6.79	202	0.4
3/01/11	17:00	27.2	27.7	26.0	70	21.2	4.8	WSW	4.83	16.1	WSW	27.2	29.3	29.3	747.8	0.0	0.0	233	20.04	422	1.2
3/01/11	18:00	27.7	28.0	27.3	69	21.5	1.6	SSW	1.61	12.9	SSW	27.7	30.3	30.3	747.3	0.0	0.0	245	21.07	366	0.6
3/01/11	19:00	27.1	28.0	25.6	76	22.5	0.0	---	0.00	0.0	---	27.1	29.7	29.7	747.8	0.0	0.0	18	1.55	30	0.0
3/01/11	20:00	24.3	25.6	23.7	84	21.4	0.0	---	0.00	0.0	---	24.3	25.8	25.8	748.6	0.0	0.0	2	0.17	11	0.0
3/01/11	21:00	22.8	23.6	22.4	88	20.7	0.0	---	0.00	0.0	---	22.8	23.8	23.8	749.0	0.0	0.0	0	0.00	0	0.0
3/01/11	22:00	22.2	22.4	22.0	90	20.4	0.0	---	0.00	0.0	---	22.2	23.2	23.2	749.7	0.0	0.0	0	0.00	0	0.0
3/01/11	23:00	21.7	22.0	21.4	91	20.1	0.0	---	0.00	0.0	---	21.7	22.8	22.8	750.0	0.0	0.0	0	0.00	0	0.0
4/01/11	00:00	21.2	21.3	21.0	95	20.3	0.0	---	0.00	0.0	---	21.2	22.7	22.7	749.9	0.0	0.0	0	0.00	0	0.0

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4/01/11	1:00	21.3	21.7	21.2	95	20.5	0.0	---	0.00	0.0	---	21.3	22.8	22.8	749.5	0.0	0.0	0	0.00	0	0.0	
4/01/11	2:00	21.3	21.7	20.8	96	20.7	0.0	---	0.00	0.0	---	21.3	22.9	22.9	749.1	0.0	0.0	0	0.00	0	0.0	
4/01/11	3:00	20.7	21.3	20.5	96	20.1	0.0	---	0.00	0.0	---	20.7	22.1	22.1	749.1	0.0	0.0	0	0.00	0	0.0	
4/01/11	4:00	20.4	20.6	20.1	96	19.8	0.0	---	0.00	0.0	---	20.4	21.7	21.7	749.3	0.0	0.0	0	0.00	0	0.0	
4/01/11	5:00	20.2	20.5	20.1	98	19.9	0.0	---	0.00	0.0	---	20.2	21.4	21.4	749.4	0.0	0.0	0	0.00	0	0.0	
4/01/11	6:00	20.1	20.2	19.9	98	19.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	749.8	0.0	0.0	0	0.00	0	0.0	
4/01/11	7:00	20.4	20.9	20.2	98	20.1	0.0	---	0.00	0.0	---	20.4	21.8	21.8	750.4	0.2	0.0	24	2.06	46	0.0	
4/01/11	8:00	21.7	22.9	20.9	96	21.1	0.0	---	0.00	0.0	---	21.7	23.3	23.3	750.8	0.0	0.0	116	9.98	245	0.4	
4/01/11	9:00	24.2	25.2	22.9	89	22.2	0.0	WNW	0.00	9.7	WNW	24.2	26.1	26.1	751.1	0.0	0.0	300	25.80	413	1.1	
4/01/11	10:00	25.9	26.4	25.2	81	22.4	0.0	---	0.00	0.0	---	25.9	28.1	28.1	751.2	0.0	0.0	367	31.57	611	1.7	
4/01/11	11:00	27.0	27.9	26.4	76	22.4	0.0	SSW	0.00	11.3	SSW	27.0	29.6	29.6	751.2	0.0	0.0	444	38.19	774	2.6	
4/01/11	12:00	28.9	29.7	27.9	69	22.6	1.6	N	1.61	14.5	NNW	28.9	32.6	32.6	750.6	0.0	0.0	698	60.04	962	4.1	
4/01/11	13:00	30.2	30.8	29.6	63	22.3	1.6	NW	1.61	17.7	WNW	30.2	33.9	33.9	750.2	0.0	0.0	430	36.98	975	3.5	
4/01/11	14:00	31.5	32.2	30.6	53	20.8	8.0	WNW	8.05	27.4	W	31.5	34.6	34.5	749.7	0.0	0.0	748	64.34	1013	4.6	
4/01/11	15:00	31.8	32.2	31.4	52	20.8	9.7	WNW	9.66	27.4	NNW	31.8	35.0	34.7	749.2	0.0	0.0	652	56.08	897	3.5	
4/01/11	16:00	31.6	32.3	31.2	53	20.8	6.4	WNW	6.44	22.5	WNW	31.6	34.7	34.7	748.8	0.0	0.0	368	31.65	772	1.9	
4/01/11	17:00	31.2	31.3	31.0	55	21.1	0.0	WSW	0.00	9.7	WNW	31.2	34.3	34.3	748.5	0.0	0.0	272	23.40	352	1.1	
4/01/11	18:00	30.8	31.3	30.1	61	22.4	0.0	WSW	0.00	11.3	SW	30.8	34.8	34.8	748.4	0.0	0.0	135	11.61	449	0.5	
4/01/11	19:00	29.4	30.1	28.9	69	23.2	0.0	---	0.00	0.0	---	29.4	33.7	33.7	748.8	0.0	0.0	49	4.21	74	0.0	
4/01/11	20:00	27.7	28.9	26.8	76	23.1	0.0	---	0.00	0.0	---	27.7	31.1	31.1	749.6	0.0	0.0	5	0.43	21	0.0	
4/01/11	21:00	26.4	26.8	26.2	81	22.9	0.0	---	0.00	0.0	---	26.4	29.0	29.0	750.3	0.0	0.0	0	0.00	0	0.0	
4/01/11	22:00	25.1	26.3	24.4	87	22.8	0.0	NNE	0.00	1.6	NNE	25.1	27.2	27.2	750.9	0.0	0.0	0	0.00	0	0.0	
4/01/11	23:00	24.2	24.5	23.9	90	22.5	0.0	---	0.00	0.0	---	24.2	26.2	26.2	751.3	0.0	0.0	0	0.00	0	0.0	
5/01/11	00:00	23.9	24.2	23.4	92	22.5	0.0	---	0.00	0.0	---	23.9	25.8	25.8	751.3	0.0	0.0	0	0.00	0	0.0	

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/01/11	1:00	23.4	23.6	23.2	93	22.2	0.0	E	0.00	6.4	E	23.4	24.9	24.9	751.1	0.0	0.0	0	0.00	0	0.0
5/01/11	2:00	23.4	23.7	22.9	92	22.0	0.0	ENE	0.00	9.7	E	23.4	24.9	24.9	751.1	0.0	0.0	0	0.00	0	0.0
5/01/11	3:00	22.4	22.9	21.7	95	21.6	0.0	ENE	0.00	1.6	ENE	22.4	23.9	23.9	751.2	0.0	0.0	0	0.00	0	0.0
5/01/11	4:00	22.3	22.9	21.6	95	21.4	0.0	ENE	0.00	1.6	ENE	22.3	23.8	23.8	751.2	0.0	0.0	0	0.00	0	0.0
5/01/11	5:00	22.6	22.9	22.1	96	21.9	1.6	E	1.61	11.3	E	22.6	24.2	24.2	751.5	0.0	0.0	0	0.00	0	0.0
5/01/11	6:00	21.9	22.1	21.6	97	21.4	0.0	---	0.00	0.0	---	21.9	23.6	23.6	752.2	0.0	0.0	0	0.00	0	0.0
5/01/11	7:00	21.5	21.7	21.3	98	21.2	0.0	---	0.00	0.0	---	21.5	23.3	23.3	752.7	0.0	0.0	18	1.55	46	0.0
5/01/11	8:00	23.1	24.1	21.6	89	21.2	6.4	ENE	6.44	14.5	NE	23.1	24.3	24.3	753.2	0.0	0.0	215	18.49	306	0.4
5/01/11	9:00	25.4	26.4	24.1	81	21.9	9.7	NE	9.66	16.1	NE	25.4	27.4	26.7	753.4	0.0	0.0	423	36.38	509	1.3
5/01/11	10:00	27.5	28.3	26.4	74	22.4	6.4	NE	6.44	22.5	NE	27.5	30.4	30.4	753.6	0.0	0.0	573	49.28	646	2.4
5/01/11	11:00	29.3	29.9	28.3	69	23.1	4.8	NE	4.83	17.7	E	29.3	33.4	33.4	753.5	0.0	0.0	660	56.77	864	3.5
5/01/11	12:00	30.6	31.1	29.7	64	23.0	4.8	E	4.83	17.7	NE	30.6	34.9	34.9	753.2	0.0	0.0	760	65.37	961	4.4
5/01/11	13:00	31.5	31.9	30.8	59	22.5	4.8	ENE	4.83	17.7	NE	31.5	35.8	35.8	752.7	0.0	0.0	665	57.20	1021	4.1
5/01/11	14:00	32.2	32.5	31.6	55	22.0	3.2	NE	3.22	16.1	NE	32.2	36.2	36.2	751.9	0.0	0.0	525	45.16	1001	3.6
5/01/11	15:00	31.9	32.5	31.0	60	23.2	3.2	NW	3.22	17.7	NNW	31.9	36.8	36.8	751.3	0.0	0.0	245	21.07	915	1.9
5/01/11	16:00	31.6	32.2	30.3	53	20.8	6.4	N	6.44	25.7	NNW	31.6	34.7	34.7	750.4	0.0	0.0	527	45.33	850	2.4
5/01/11	17:00	32.4	33.2	31.8	51	21.0	1.6	NW	1.61	12.9	N	32.4	35.6	35.6	750.3	0.0	0.0	397	34.15	521	1.4
5/01/11	18:00	32.4	33.4	31.9	57	22.8	0.0	SW	0.00	9.7	SW	32.4	37.2	37.2	750.6	0.0	0.0	164	14.11	459	0.5
5/01/11	19:00	31.8	32.1	31.1	63	23.9	0.0	---	0.00	0.0	---	31.8	37.5	37.5	751.1	0.0	0.0	75	6.45	153	0.1
5/01/11	20:00	28.3	31.1	26.6	72	22.7	4.8	SW	4.83	32.2	SSW	28.3	31.8	31.8	752.5	0.0	0.0	2	0.17	14	0.0
5/01/11	21:00	26.5	27.1	25.9	75	21.7	6.4	S	6.44	25.7	SSW	26.5	28.5	28.5	753.2	0.0	0.0	0	0.00	0	0.0
5/01/11	22:00	25.5	26.0	25.2	76	21.0	0.0	S	0.00	14.5	S	25.5	27.1	27.1	753.6	0.0	0.0	0	0.00	0	0.0
5/01/11	23:00	24.6	25.2	23.2	84	21.7	0.0	---	0.00	0.0	---	24.6	26.3	26.3	754.0	0.0	0.0	0	0.00	0	0.0
6/01/11	00:00	22.7	23.2	22.1	91	21.2	0.0	---	0.00	0.0	---	22.7	23.8	23.8	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
6/01/11	1:00	22.0	22.1	21.6	91	20.5	0.0	---	0.00	0.0	---	22.0	23.1	23.1	753.4	0.0	0.0	0	0.00	0	0.0
6/01/11	2:00	21.2	21.6	21.2	93	20.0	0.0	---	0.00	0.0	---	21.2	22.5	22.5	753.2	0.0	0.0	0	0.00	0	0.0
6/01/11	3:00	21.2	21.3	21.0	94	20.2	0.0	---	0.00	0.0	---	21.2	22.6	22.6	753.0	0.0	0.0	0	0.00	0	0.0
6/01/11	4:00	20.9	21.3	20.7	94	19.9	0.0	---	0.00	0.0	---	20.9	22.3	22.3	752.9	0.0	0.0	0	0.00	0	0.0
6/01/11	5:00	20.5	21.0	20.2	95	19.7	0.0	---	0.00	0.0	---	20.5	21.8	21.8	753.1	0.0	0.0	0	0.00	0	0.0
6/01/11	6:00	20.6	20.9	20.2	96	19.9	0.0	---	0.00	0.0	---	20.6	21.9	21.9	753.4	0.0	0.0	0	0.00	5	0.0
6/01/11	7:00	21.0	22.3	20.5	96	20.3	0.0	---	0.00	0.0	---	21.0	22.6	22.6	753.9	0.0	0.0	64	5.50	144	0.0
6/01/11	8:00	24.1	25.8	22.4	84	21.2	0.0	---	0.00	0.0	---	24.1	25.6	25.6	753.9	0.0	0.0	255	21.93	357	0.5
6/01/11	9:00	26.7	27.7	25.7	80	23.0	3.2	E	3.22	11.3	E	26.7	29.4	29.4	754.0	0.0	0.0	424	36.47	509	1.3
6/01/11	10:00	28.6	29.4	27.7	73	23.3	3.2	E	3.22	12.9	E	28.6	32.7	32.7	754.0	0.0	0.0	563	48.42	639	2.4
6/01/11	11:00	30.4	31.2	29.4	63	22.6	3.2	ESE	3.22	14.5	NE	30.4	34.4	34.4	753.9	0.0	0.0	704	60.55	790	3.8
6/01/11	12:00	31.7	31.9	31.2	63	23.8	4.8	NE	4.83	16.1	ENE	31.7	37.1	37.1	753.7	0.0	0.0	607	52.21	941	4.0
6/01/11	13:00	32.1	32.8	31.1	58	22.8	3.2	NE	3.22	17.7	NE	32.1	36.8	36.8	753.1	0.0	0.0	639	54.96	1047	4.4
6/01/11	14:00	32.4	33.0	31.7	56	22.5	1.6	E	1.61	14.5	SE	32.4	36.8	36.8	752.3	0.0	0.0	545	46.88	991	3.6
6/01/11	15:00	31.9	33.0	30.1	70	25.8	4.8	S	4.83	22.5	SSW	31.9	39.8	39.8	751.7	0.0	0.0	176	15.14	267	1.7
6/01/11	16:00	30.9	32.3	29.4	60	22.2	4.8	SSW	4.83	17.7	SSW	30.9	34.8	34.8	750.8	0.0	0.0	442	38.02	688	2.3
6/01/11	17:00	32.6	33.0	31.9	57	22.9	3.2	SSW	3.22	16.1	S	32.6	37.3	37.3	750.3	0.0	0.0	423	36.38	584	1.5
6/01/11	18:00	32.6	32.9	32.1	59	23.6	1.6	SSW	1.61	14.5	SW	32.6	37.9	37.9	750.3	0.0	0.0	260	22.36	357	0.6
6/01/11	19:00	30.3	32.1	29.4	71	24.5	1.6	SSW	1.61	11.3	SSW	30.3	35.9	35.9	750.9	0.0	0.0	27	2.32	46	0.0
6/01/11	20:00	28.5	29.4	27.7	74	23.4	0.0	S	0.00	3.2	S	28.5	32.6	32.6	751.3	0.0	0.0	4	0.34	25	0.0
6/01/11	21:00	27.1	27.7	26.8	74	22.1	0.0	---	0.00	0.0	---	27.1	29.6	29.6	752.0	0.0	0.0	0	0.00	0	0.0
6/01/11	22:00	26.2	26.8	25.1	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	752.9	0.0	0.0	0	0.00	0	0.0
6/01/11	23:00	23.8	25.1	23.3	88	21.7	0.0	SW	0.00	1.6	SW	23.8	25.5	25.5	753.3	0.0	0.0	0	0.00	0	0.0
7/01/11	00:00	22.7	23.3	22.4	91	21.2	0.0	---	0.00	0.0	---	22.7	23.8	23.8	753.5	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
7/01/11	1:00	22.4	22.7	22.1	93	21.3	0.0	NNE	0.00	12.9	NNE	22.4	23.7	23.7	753.2	0.0	0.0	0	0.00	0	0.0
7/01/11	2:00	22.9	23.1	22.7	92	21.6	0.0	---	0.00	0.0	---	22.9	24.2	24.2	752.7	0.0	0.0	0	0.00	0	0.0
7/01/11	3:00	22.8	23.3	22.6	93	21.6	0.0	---	0.00	0.0	---	22.8	24.1	24.1	752.7	0.0	0.0	0	0.00	0	0.0
7/01/11	4:00	23.0	23.6	21.8	93	21.8	0.0	---	0.00	0.0	---	23.0	24.4	24.4	752.6	0.0	0.0	0	0.00	0	0.0
7/01/11	5:00	22.1	22.8	21.7	96	21.4	0.0	---	0.00	0.0	---	22.1	23.7	23.7	753.1	0.0	0.0	0	0.00	0	0.0
7/01/11	6:00	23.7	24.6	22.7	93	22.5	4.8	E	4.83	17.7	E	23.7	25.5	25.5	753.4	0.0	0.0	0	0.00	0	0.0
7/01/11	7:00	24.0	24.3	23.7	93	22.8	9.7	ENE	9.66	20.9	ENE	24.0	25.9	25.1	753.8	0.0	0.0	65	5.59	165	0.0
7/01/11	8:00	25.1	26.0	24.2	86	22.5	9.7	NE	9.66	20.9	NE	25.1	27.1	26.4	754.2	0.0	0.0	240	20.64	341	0.5
7/01/11	9:00	26.8	27.9	26.0	79	22.9	11.3	NE	11.27	22.5	NE	26.8	29.6	28.7	754.4	0.0	0.0	440	37.84	489	1.3
7/01/11	10:00	28.8	29.7	27.9	70	22.8	4.8	NE	4.83	20.9	NNE	28.8	32.6	32.6	754.3	0.0	0.0	573	49.28	640	2.5
7/01/11	11:00	30.6	31.0	29.7	66	23.5	1.6	N	1.61	16.1	E	30.6	35.3	35.3	754.3	0.0	0.0	653	56.17	938	3.4
7/01/11	12:00	31.1	31.7	30.7	67	24.3	1.6	E	1.61	14.5	E	31.1	36.7	36.7	753.8	0.0	0.0	577	49.63	992	3.8
7/01/11	13:00	31.8	32.2	30.9	65	24.4	3.2	E	3.22	14.5	SE	31.8	38.1	38.1	753.0	0.0	0.0	685	58.92	1029	4.6
7/01/11	14:00	28.2	31.7	23.2	86	25.7	17.7	ENE	17.70	56.3	ENE	28.2	33.9	32.5	753.1	0.6	4.8	137	11.78	222	1.4
7/01/11	15:00	23.3	23.7	22.9	89	21.4	8.0	NNE	8.05	35.4	ENE	23.3	24.6	24.1	752.5	0.2	1.0	87	7.48	202	0.6
7/01/11	16:00	26.2	27.9	23.7	76	21.7	8.0	NE	8.05	22.5	NE	26.2	28.1	27.7	751.9	0.0	0.0	374	32.17	602	2.1
7/01/11	17:00	28.7	29.1	27.9	71	22.9	11.3	NE	11.27	27.4	N	28.7	32.6	32.0	751.2	0.0	0.0	472	40.60	662	1.6
7/01/11	18:00	27.6	28.7	27.4	76	23.0	3.2	NNE	3.22	20.9	NNE	27.6	30.8	30.8	751.2	0.0	0.0	139	11.96	179	0.5
7/01/11	19:00	27.5	27.8	27.1	80	23.7	0.0	NE	0.00	6.4	NE	27.5	31.0	31.0	751.9	0.0	0.0	75	6.45	125	0.1
7/01/11	20:00	26.6	26.9	25.9	84	23.6	0.0	---	0.00	0.0	---	26.6	29.5	29.5	752.6	0.0	0.0	3	0.26	21	0.0
7/01/11	21:00	25.6	25.9	25.3	88	23.4	0.0	---	0.00	0.0	---	25.6	28.0	28.0	753.3	0.0	0.0	0	0.00	0	0.0
7/01/11	22:00	24.6	25.5	23.8	92	23.2	0.0	---	0.00	0.0	---	24.6	26.7	26.7	753.6	0.0	0.0	0	0.00	0	0.0
7/01/11	23:00	23.8	23.9	23.3	94	22.8	0.0	---	0.00	0.0	---	23.8	25.7	25.7	753.9	0.0	0.0	0	0.00	0	0.0
8/01/11	00:00	23.4	23.6	23.3	95	22.6	0.0	---	0.00	0.0	---	23.4	25.2	25.2	753.6	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
8/01/11	1:00	23.2	23.3	23.2	96	22.5	0.0	---	0.00	0.0	---	23.2	24.9	24.9	753.4	0.0	0.0	0	0.00	0	0.0
8/01/11	2:00	23.3	23.7	23.1	95	22.5	0.0	---	0.00	0.0	---	23.3	25.0	25.0	753.2	0.0	0.0	0	0.00	0	0.0
8/01/11	3:00	23.0	23.7	22.8	96	22.3	0.0	---	0.00	0.0	---	23.0	24.7	24.7	752.9	0.0	0.0	0	0.00	0	0.0
8/01/11	4:00	23.6	23.9	23.1	96	22.9	0.0	---	0.00	0.0	---	23.6	25.4	25.4	752.8	0.0	0.0	0	0.00	0	0.0
8/01/11	5:00	23.7	24.2	22.9	94	22.7	0.0	---	0.00	0.0	---	23.7	25.6	25.6	753.5	0.0	0.0	0	0.00	0	0.0
8/01/11	6:00	23.3	24.2	22.4	96	22.7	0.0	---	0.00	0.0	---	23.3	25.1	25.1	754.0	0.0	0.0	0	0.00	0	0.0
8/01/11	7:00	23.8	24.6	23.2	96	23.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	754.5	0.0	0.0	60	5.16	146	0.0
8/01/11	8:00	25.2	25.9	24.6	88	23.0	3.2	ENE	3.22	12.9	ENE	25.2	27.3	27.3	755.0	0.0	0.0	170	14.62	296	0.5
8/01/11	9:00	26.1	26.8	25.8	87	23.8	6.4	E	6.44	12.9	ENE	26.1	28.9	28.9	755.2	0.0	0.0	212	18.23	306	0.8
8/01/11	10:00	27.6	28.8	26.8	80	23.8	8.0	ENE	8.05	22.5	NE	27.6	31.2	30.9	755.1	0.0	0.0	293	25.20	760	1.7
8/01/11	11:00	29.6	30.7	28.8	71	23.8	8.0	NE	8.05	20.9	NE	29.6	34.4	34.2	754.8	0.0	0.0	768	66.06	878	3.7
8/01/11	12:00	31.0	31.8	30.4	68	24.4	4.8	NE	4.83	16.1	NNE	31.0	36.7	36.7	753.9	0.0	0.0	660	56.77	991	4.4
8/01/11	13:00	32.1	32.6	31.3	62	23.9	3.2	N	3.22	16.1	NNE	32.1	37.7	37.7	753.0	0.0	0.0	625	53.76	1036	4.4
8/01/11	14:00	31.6	32.6	31.0	66	24.4	0.0	SSE	0.00	11.3	SSE	31.6	37.7	37.7	752.5	0.0	0.0	220	18.92	964	2.5
8/01/11	15:00	33.2	34.1	31.4	58	23.8	1.6	SE	1.61	22.5	SE	33.2	38.9	38.9	751.6	0.0	0.0	692	59.52	910	4.1
8/01/11	16:00	29.6	33.5	24.9	83	26.4	14.5	NE	14.48	61.2	WNW	29.6	36.9	36.0	751.7	15.2	261.8	150	12.90	853	1.3
8/01/11	17:00	26.2	27.2	24.5	84	23.3	4.8	WSW	4.83	22.5	WSW	26.2	28.8	28.8	751.6	6.0	58.8	175	15.05	278	0.9
8/01/11	18:00	27.2	27.4	26.9	81	23.7	6.4	NNE	6.44	20.9	N	27.2	30.6	30.6	751.4	0.0	0.0	163	14.02	287	0.4
8/01/11	19:00	26.4	27.2	26.1	87	24.0	3.2	ENE	3.22	16.1	ENE	26.4	29.5	29.5	751.9	0.0	0.0	32	2.75	76	0.0
8/01/11	20:00	25.6	26.1	24.9	90	23.8	0.0	E	0.00	11.3	ENE	25.6	28.2	28.2	752.7	0.0	0.0	1	0.09	7	0.0
8/01/11	21:00	24.7	24.9	24.5	91	23.2	0.0	---	0.00	0.0	---	24.7	26.8	26.8	753.2	0.0	0.0	0	0.00	0	0.0
8/01/11	22:00	24.4	24.7	24.1	93	23.2	1.6	WNW	1.61	25.7	WNW	24.4	26.5	26.5	754.3	0.2	0.0	0	0.00	0	0.0
8/01/11	23:00	24.2	24.6	23.6	94	23.2	0.0	NW	0.00	9.7	NW	24.2	26.3	26.3	754.1	0.0	0.0	0	0.00	0	0.0
9/01/11	00:00	23.2	23.6	22.9	95	22.4	1.6	N	1.61	14.5	N	23.2	24.8	24.8	754.7	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
9/01/11	1:00	23.3	23.3	23.2	95	22.4	1.6	N	1.61	14.5	N	23.3	24.9	24.9	753.7	0.0	0.0	0	0.00	0	0.0
9/01/11	2:00	23.1	23.2	22.9	96	22.4	0.0	WSW	0.00	6.4	WSW	23.1	24.7	24.7	753.0	0.0	0.0	0	0.00	0	0.0
9/01/11	3:00	23.2	23.4	22.9	96	22.5	0.0	---	0.00	0.0	---	23.2	24.8	24.8	752.3	0.0	0.0	0	0.00	0	0.0
9/01/11	4:00	23.0	23.4	22.2	97	22.5	0.0	NE	0.00	9.7	NE	23.0	24.7	24.7	752.6	0.0	0.0	0	0.00	0	0.0
9/01/11	5:00	22.1	22.2	22.1	97	21.6	0.0	ENE	0.00	11.3	ENE	22.1	23.8	23.8	752.2	0.0	0.0	0	0.00	0	0.0
9/01/11	6:00	21.9	22.1	21.8	97	21.4	0.0	---	0.00	0.0	---	21.9	23.7	23.7	753.3	0.0	0.0	0	0.00	0	0.0
9/01/11	7:00	21.8	22.1	21.7	97	21.3	0.0	---	0.00	0.0	---	21.8	23.6	23.6	754.0	0.0	0.0	22	1.89	49	0.0
9/01/11	8:00	22.7	23.3	22.1	94	21.7	0.0	---	0.00	0.0	---	22.7	24.1	24.1	754.1	0.0	0.0	105	9.03	199	0.4
9/01/11	9:00	24.1	24.7	23.3	87	21.8	3.2	N	3.22	12.9	NNE	24.1	25.7	25.7	754.4	0.0	0.0	293	25.20	357	1.1
9/01/11	10:00	25.4	26.3	24.7	83	22.3	0.0	N	0.00	11.3	N	25.4	27.6	27.6	754.1	0.0	0.0	283	24.34	491	1.6
9/01/11	11:00	27.2	28.1	26.3	76	22.6	1.6	NNW	1.61	12.9	NW	27.2	30.1	30.1	753.9	0.0	0.0	435	37.41	663	2.7
9/01/11	12:00	29.2	30.6	28.1	71	23.4	1.6	WNW	1.61	14.5	NW	29.2	33.6	33.6	753.2	0.0	0.0	744	63.99	948	4.8
9/01/11	13:00	31.1	31.3	30.6	70	25.0	0.0	N	0.00	14.5	N	31.1	37.3	37.3	752.3	0.0	0.0	649	55.82	1103	4.4
9/01/11	14:00	31.1	32.1	30.4	65	23.7	1.6	E	1.61	14.5	ENE	31.1	36.2	36.2	751.7	0.0	0.0	632	54.36	1031	4.2
9/01/11	15:00	32.2	32.8	31.3	70	26.0	1.6	ENE	1.61	14.5	NE	32.2	40.5	40.5	750.8	0.0	0.0	488	41.97	873	3.3
9/01/11	16:00	31.0	31.8	30.4	72	25.4	3.2	NE	3.22	16.1	E	31.0	37.7	37.7	750.4	0.0	0.0	324	27.87	783	2.0
9/01/11	17:00	30.2	30.6	30.1	66	23.2	4.8	N	4.83	16.1	N	30.2	34.7	34.7	749.9	0.0	0.0	216	18.58	540	1.2
9/01/11	18:00	31.0	31.2	30.4	68	24.4	1.6	N	1.61	14.5	N	31.0	36.7	36.7	749.7	0.0	0.0	303	26.06	405	0.7
9/01/11	19:00	29.6	31.1	25.9	82	26.2	3.2	NNE	3.22	35.4	WNW	29.6	36.6	36.6	751.3	7.6	164.6	54	4.64	143	0.1
9/01/11	20:00	24.9	25.9	24.4	91	23.3	0.0	ESE	0.00	11.3	ESE	24.9	27.0	27.0	751.9	0.0	0.0	0	0.00	0	0.0
9/01/11	21:00	24.2	24.5	23.9	92	22.8	0.0	SE	0.00	1.6	SE	24.2	26.2	26.2	751.9	0.2	0.0	0	0.00	0	0.0
9/01/11	22:00	23.7	23.9	23.7	94	22.7	0.0	---	0.00	0.0	---	23.7	25.6	25.6	752.1	0.2	0.0	0	0.00	0	0.0
9/01/11	23:00	23.6	23.7	23.6	94	22.6	0.0	---	0.00	0.0	---	23.6	25.4	25.4	752.2	0.0	0.0	0	0.00	0	0.0
10/01/11	00:00	23.7	23.7	23.6	94	22.6	0.0	---	0.00	0.0	---	23.7	25.4	25.4	752.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
10/01/11	1:00	23.5	23.7	23.1	96	22.8	0.0	---	0.00	0.0	---	23.5	25.3	25.3	751.5	0.0	0.0	0	0.00	0	0.0
10/01/11	2:00	22.9	23.1	22.9	97	22.4	0.0	---	0.00	0.0	---	22.9	24.7	24.7	750.8	0.2	0.0	0	0.00	0	0.0
10/01/11	3:00	23.0	23.3	22.9	96	22.3	0.0	---	0.00	0.0	---	23.0	24.7	24.7	750.6	0.0	0.0	0	0.00	0	0.0
10/01/11	4:00	23.4	23.6	23.3	96	22.7	0.0	---	0.00	0.0	---	23.4	25.2	25.2	750.8	0.0	0.0	0	0.00	0	0.0
10/01/11	5:00	22.9	23.3	22.8	97	22.4	0.0	---	0.00	0.0	---	22.9	24.6	24.6	750.8	0.0	0.0	0	0.00	0	0.0
10/01/11	6:00	22.9	23.2	22.8	97	22.4	0.0	---	0.00	0.0	---	22.9	24.7	24.7	751.2	0.0	0.0	0	0.00	0	0.0
10/01/11	7:00	23.2	23.4	22.9	97	22.7	0.0	---	0.00	0.0	---	23.2	24.9	24.9	751.4	0.0	0.0	25	2.15	55	0.0
10/01/11	8:00	24.3	25.6	23.4	90	22.6	0.0	---	0.00	0.0	---	24.3	26.3	26.3	752.0	0.0	0.0	173	14.88	329	0.4
10/01/11	9:00	26.4	26.6	25.6	87	24.0	0.0	---	0.00	0.0	---	26.4	29.5	29.5	752.0	0.0	0.0	231	19.87	463	0.8
10/01/11	10:00	27.1	28.0	26.4	83	24.0	0.0	W	0.00	9.7	W	27.1	30.6	30.6	752.0	0.0	0.0	319	27.44	676	1.8
10/01/11	11:00	29.5	30.9	28.0	75	24.6	0.0	WNW	0.00	11.3	NW	29.5	35.0	35.0	751.5	0.0	0.0	662	56.94	779	3.7
10/01/11	12:00	31.2	31.8	30.7	71	25.3	1.6	SSE	1.61	14.5	SW	31.2	37.8	37.8	750.7	0.0	0.0	732	62.96	992	4.5
10/01/11	13:00	32.4	33.0	31.8	69	26.0	0.0	SSE	0.00	9.7	SSE	32.4	41.0	41.0	750.1	0.0	0.0	543	46.70	929	3.8
10/01/11	14:00	30.9	32.4	26.1	77	26.4	6.4	NNW	6.44	32.2	NNW	30.9	38.9	38.9	749.7	0.0	0.0	208	17.89	873	1.9
10/01/11	15:00	28.4	31.1	26.1	64	20.9	4.8	N	4.83	29.0	NW	28.4	30.6	30.6	749.1	0.0	0.0	402	34.58	686	2.5
10/01/11	16:00	29.7	31.3	28.2	78	25.4	9.7	N	9.66	24.1	N	29.7	35.9	35.5	748.6	0.0	0.0	193	16.60	327	1.1
10/01/11	17:00	29.4	29.8	28.3	70	23.4	6.4	NW	6.44	17.7	NW	29.4	33.9	33.9	748.5	0.0	0.0	258	22.19	317	1.0
10/01/11	18:00	29.5	29.7	29.2	75	24.6	1.6	NW	1.61	16.1	NW	29.5	35.0	35.0	747.8	0.0	0.0	145	12.47	215	0.5
10/01/11	19:00	28.6	29.2	27.9	80	24.8	0.0	NW	0.00	12.9	NW	28.6	33.7	33.7	748.5	0.0	0.0	56	4.82	95	0.0
10/01/11	20:00	26.8	27.9	25.7	88	24.6	0.0	---	0.00	0.0	---	26.8	30.4	30.4	749.0	0.0	0.0	3	0.26	19	0.0
10/01/11	21:00	25.3	25.7	25.2	88	23.2	0.0	---	0.00	0.0	---	25.3	27.6	27.6	749.2	0.0	0.0	0	0.00	0	0.0
10/01/11	22:00	25.1	25.6	24.4	91	23.5	0.0	---	0.00	0.0	---	25.1	27.3	27.3	749.3	0.0	0.0	0	0.00	0	0.0
10/01/11	23:00	24.6	24.8	24.3	92	23.2	0.0	---	0.00	0.0	---	24.6	26.7	26.7	749.5	0.0	0.0	0	0.00	0	0.0
11/01/11	00:00	24.6	24.8	24.3	93	23.3	0.0	---	0.00	0.0	---	24.6	26.7	26.7	749.3	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
11/01/11	1:00	23.9	24.7	23.3	95	23.0	0.0	---	0.00	0.0	---	23.9	25.8	25.8	748.5	0.0	0.0	0	0.00	0	0.0
11/01/11	2:00	23.4	23.6	23.3	96	22.8	0.0	NNW	0.00	1.6	NNW	23.4	25.2	25.2	748.4	0.0	0.0	0	0.00	0	0.0
11/01/11	3:00	23.2	23.6	22.9	96	22.5	0.0	---	0.00	0.0	---	23.2	24.8	24.8	748.3	0.0	0.0	0	0.00	0	0.0
11/01/11	4:00	22.9	23.1	22.9	97	22.4	0.0	NE	0.00	9.7	NE	22.9	24.6	24.6	748.1	0.0	0.0	0	0.00	0	0.0
11/01/11	5:00	22.9	23.3	22.8	98	22.6	0.0	---	0.00	0.0	---	22.9	24.7	24.7	748.8	0.0	0.0	0	0.00	0	0.0
11/01/11	6:00	23.3	23.6	22.9	97	22.8	0.0	---	0.00	0.0	---	23.3	25.1	25.1	749.4	0.0	0.0	2	0.17	9	0.0
11/01/11	7:00	23.9	24.7	23.4	95	23.1	0.0	SSE	0.00	1.6	SSE	23.9	25.9	25.9	749.9	0.0	0.0	67	5.76	139	0.0
11/01/11	8:00	25.5	26.0	24.7	91	23.9	0.0	---	0.00	0.0	---	25.5	28.1	28.1	750.1	0.0	0.0	167	14.36	204	0.4
11/01/11	9:00	26.3	27.4	25.8	86	23.7	1.6	ENE	1.61	12.9	NE	26.3	29.2	29.2	750.2	0.0	0.0	319	27.44	558	1.1
11/01/11	10:00	28.3	29.3	27.4	80	24.5	3.2	NE	3.22	14.5	NE	28.3	33.0	33.0	749.9	0.0	0.0	573	49.28	699	2.4
11/01/11	11:00	29.7	30.4	29.3	76	25.0	3.2	N	3.22	16.1	NNE	29.7	35.6	35.6	749.2	0.0	0.0	567	48.77	857	3.1
11/01/11	12:00	28.7	30.9	26.0	86	26.1	4.8	WNW	4.83	32.2	WNW	28.7	35.2	35.2	749.2	3.6	73.8	281	24.17	1059	2.0
11/01/11	13:00	24.0	26.1	22.6	96	23.3	8.0	N	8.05	27.4	N	24.0	26.0	25.5	750.1	8.6	94.4	27	2.32	83	0.1
11/01/11	14:00	23.7	24.1	23.2	96	23.0	0.0	---	0.00	0.0	---	23.7	25.6	25.6	749.3	0.0	0.0	35	3.01	40	0.0
11/01/11	15:00	24.3	25.2	23.8	94	23.2	3.2	SW	3.22	14.5	WSW	24.3	26.4	26.4	748.7	0.0	0.0	120	10.32	310	0.6
11/01/11	16:00	25.6	25.7	25.2	92	24.2	8.0	SW	8.05	17.7	SW	25.6	28.3	27.9	748.4	0.0	0.0	177	15.22	338	1.0
11/01/11	17:00	25.4	25.7	24.8	93	24.2	3.2	SW	3.22	16.1	WSW	25.4	28.2	28.2	748.4	0.4	0.8	63	5.42	135	0.3
11/01/11	18:00	24.7	24.8	24.6	95	23.9	1.6	WSW	1.61	11.3	SW	24.7	27.1	27.1	748.0	0.4	0.8	29	2.49	42	0.0
11/01/11	19:00	24.4	24.6	24.2	95	23.6	0.0	---	0.00	0.0	---	24.4	26.7	26.7	748.1	0.0	0.0	27	2.32	39	0.0
11/01/11	20:00	24.0	24.2	23.7	96	23.3	0.0	---	0.00	0.0	---	24.0	26.0	26.0	748.5	0.0	0.0	1	0.09	7	0.0
11/01/11	21:00	24.0	24.2	23.3	96	23.3	0.0	---	0.00	0.0	---	24.0	26.0	26.0	748.8	0.0	0.0	0	0.00	0	0.0
11/01/11	22:00	23.3	23.7	23.2	97	22.8	0.0	---	0.00	0.0	---	23.3	25.1	25.1	749.6	0.0	0.0	0	0.00	0	0.0
11/01/11	23:00	23.6	23.7	23.3	97	23.1	0.0	---	0.00	0.0	---	23.6	25.4	25.4	750.0	0.0	0.0	0	0.00	0	0.0
12/01/11	00:00	23.3	23.3	23.2	98	22.9	0.0	ENE	0.00	1.6	ENE	23.3	25.1	25.1	749.4	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
12/01/11	1:00	23.1	23.4	23.1	99	22.9	0.0	---	0.00	0.0	---	23.1	25.1	25.1	749.5	0.0	0.0	0	0.00	0	0.0
12/01/11	2:00	23.6	23.8	22.9	98	23.2	0.0	---	0.00	0.0	---	23.6	25.4	25.4	749.0	0.0	0.0	0	0.00	0	0.0
12/01/11	3:00	22.7	22.9	22.5	99	22.5	0.0	---	0.00	0.0	---	22.7	24.6	24.6	748.6	0.0	0.0	0	0.00	0	0.0
12/01/11	4:00	22.9	23.3	22.6	99	22.7	0.0	---	0.00	0.0	---	22.9	24.8	24.8	749.0	0.0	0.0	0	0.00	0	0.0
12/01/11	5:00	22.9	23.3	22.8	100	22.9	0.0	---	0.00	0.0	---	22.9	24.9	24.9	748.9	0.0	0.0	0	0.00	0	0.0
12/01/11	6:00	23.1	23.2	22.9	100	23.1	0.0	E	0.00	1.6	E	23.1	25.1	25.1	749.1	0.0	0.0	0	0.00	0	0.0
12/01/11	7:00	23.3	23.8	22.9	100	23.3	0.0	---	0.00	0.0	---	23.3	25.3	25.3	749.4	0.0	0.0	20	1.72	55	0.0
12/01/11	8:00	24.4	24.8	23.8	97	23.9	1.6	ENE	1.61	14.5	NE	24.4	26.7	26.7	749.8	0.0	0.0	101	8.69	144	0.3
12/01/11	9:00	25.1	25.5	24.7	93	23.8	6.4	NE	6.44	14.5	NNE	25.1	27.4	27.4	750.5	0.0	0.0	185	15.91	273	0.7
12/01/11	10:00	25.6	25.8	25.4	91	24.0	6.4	NNE	6.44	16.1	NE	25.6	28.3	28.3	750.8	0.0	0.0	183	15.74	234	0.9
12/01/11	11:00	25.7	25.8	25.6	91	24.1	4.8	N	4.83	16.1	NW	25.7	28.4	28.4	751.5	0.0	0.0	79	6.79	165	0.5
12/01/11	12:00	24.8	25.7	24.1	93	23.6	12.9	NNW	12.87	33.8	NNW	24.8	27.1	25.8	750.5	1.6	3.4	81	6.97	113	0.6
12/01/11	13:00	23.8	24.2	23.4	92	22.4	14.5	NNW	14.48	32.2	NNW	23.8	25.6	23.9	749.2	1.2	9.2	196	16.86	357	1.3
12/01/11	14:00	25.9	27.2	24.2	80	22.2	16.1	N	16.09	27.4	N	25.9	28.0	26.4	748.0	0.0	0.0	491	42.23	662	3.1
12/01/11	15:00	28.3	29.5	27.2	68	21.9	17.7	NNW	17.70	33.8	NNW	28.3	31.3	29.9	748.1	0.0	0.0	497	42.75	588	3.0
12/01/11	16:00	28.6	29.5	28.1	74	23.5	19.3	NW	19.31	38.6	WNW	28.6	32.9	31.4	748.7	0.0	0.0	265	22.79	399	1.5
12/01/11	17:00	28.7	29.2	28.1	71	22.9	17.7	WNW	17.70	32.2	W	28.7	32.6	31.3	748.7	0.0	0.0	361	31.05	445	1.3
12/01/11	18:00	28.2	28.8	27.4	76	23.6	8.0	WSW	8.05	22.5	WSW	28.2	32.2	32.0	747.7	0.0	0.0	162	13.93	326	0.5
12/01/11	19:00	26.1	27.4	25.0	86	23.6	4.8	SW	4.83	29.0	WSW	26.1	28.8	28.8	748.5	0.0	0.0	44	3.78	83	0.0
12/01/11	20:00	24.8	25.0	24.6	87	22.5	0.0	SW	0.00	12.9	SSW	24.8	26.8	26.8	748.9	0.0	0.0	3	0.26	16	0.0
12/01/11	21:00	23.8	24.6	23.3	92	22.4	0.0	---	0.00	0.0	---	23.8	25.6	25.6	749.4	0.0	0.0	0	0.00	0	0.0
12/01/11	22:00	22.9	23.3	22.8	93	21.8	0.0	---	0.00	0.0	---	22.9	24.3	24.3	750.1	0.0	0.0	0	0.00	0	0.0
12/01/11	23:00	22.6	22.8	22.5	95	21.8	0.0	---	0.00	0.0	---	22.6	24.1	24.1	750.7	0.0	0.0	0	0.00	0	0.0
13/01/11	00:00	22.6	22.7	22.4	96	21.9	0.0	---	0.00	0.0	---	22.6	24.2	24.2	750.7	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
13/01/11	1:00	22.8	22.9	22.7	96	22.1	0.0	---	0.00	0.0	---	22.8	24.4	24.4	750.5	0.0	0.0	0	0.00	0	0.0
13/01/11	2:00	22.9	23.1	22.7	96	22.2	0.0	---	0.00	0.0	---	22.9	24.5	24.5	750.0	0.0	0.0	0	0.00	0	0.0
13/01/11	3:00	23.1	23.2	23.1	96	22.4	0.0	---	0.00	0.0	---	23.1	24.8	24.8	749.7	0.0	0.0	0	0.00	0	0.0
13/01/11	4:00	23.2	23.3	23.1	96	22.5	0.0	---	0.00	0.0	---	23.2	24.8	24.8	749.5	0.0	0.0	0	0.00	0	0.0
13/01/11	5:00	23.2	23.3	23.2	96	22.5	0.0	---	0.00	0.0	---	23.2	24.8	24.8	749.6	0.2	0.0	0	0.00	0	0.0
13/01/11	6:00	23.1	23.2	22.9	97	22.6	0.0	---	0.00	0.0	---	23.1	24.9	24.9	750.0	0.0	0.0	0	0.00	0	0.0
13/01/11	7:00	23.1	23.7	22.9	96	22.4	0.0	---	0.00	0.0	---	23.1	24.8	24.8	750.4	0.0	0.0	26	2.24	88	0.0
13/01/11	8:00	24.0	24.2	23.7	93	22.8	0.0	WSW	0.00	9.7	SW	24.0	25.9	25.9	750.6	0.0	0.0	91	7.83	135	0.2
13/01/11	9:00	24.8	25.3	24.2	87	22.5	3.2	WSW	3.22	11.3	WSW	24.8	26.7	26.7	750.9	0.0	0.0	226	19.44	463	1.0
13/01/11	10:00	26.2	27.3	25.3	82	22.9	1.6	WSW	1.61	12.9	WNW	26.2	28.7	28.7	750.9	0.0	0.0	408	35.09	825	2.0
13/01/11	11:00	27.9	28.4	27.3	78	23.7	3.2	S	3.22	14.5	SSW	27.9	31.8	31.8	750.7	0.0	0.0	587	50.49	908	3.4
13/01/11	12:00	28.8	29.1	28.1	70	22.8	1.6	S	1.61	14.5	S	28.8	32.6	32.6	750.4	0.0	0.0	562	48.34	1036	3.7
13/01/11	13:00	29.9	30.8	29.1	57	20.4	3.2	S	3.22	17.7	SSW	29.9	32.2	32.2	750.0	0.0	0.0	734	63.13	1103	4.9
13/01/11	14:00	31.1	31.6	30.4	55	21.0	3.2	SSW	3.22	12.9	S	31.1	34.2	34.2	749.2	0.0	0.0	754	64.85	1133	5.0
13/01/11	15:00	31.4	31.9	30.2	65	24.1	1.6	S	1.61	17.7	NNE	31.4	37.1	37.1	749.0	0.0	0.0	612	52.64	947	3.8
13/01/11	16:00	30.7	31.3	30.1	62	22.6	1.6	N	1.61	14.5	NNE	30.7	34.7	34.7	748.8	0.0	0.0	459	39.48	823	2.4
13/01/11	17:00	30.8	31.4	30.2	63	23.0	0.0	N	0.00	9.7	NNW	30.8	35.3	35.3	748.5	0.0	0.0	236	20.30	658	1.2
13/01/11	18:00	31.2	31.4	30.3	58	22.0	0.0	SSW	0.00	6.4	SSW	31.2	35.1	35.1	748.5	0.0	0.0	307	26.41	514	0.7
13/01/11	19:00	30.7	31.0	30.1	63	22.8	0.0	SSW	0.00	11.3	SW	30.7	34.9	34.9	748.6	0.0	0.0	61	5.25	139	0.1
13/01/11	20:00	28.6	30.1	27.2	72	23.1	0.0	---	0.00	0.0	---	28.6	32.6	32.6	749.2	0.0	0.0	5	0.43	26	0.0
13/01/11	21:00	26.2	27.2	25.6	80	22.5	0.0	---	0.00	0.0	---	26.2	28.4	28.4	750.0	0.0	0.0	0	0.00	0	0.0
13/01/11	22:00	24.2	25.6	23.7	86	21.7	0.0	---	0.00	0.0	---	24.2	25.9	25.9	750.7	0.0	0.0	0	0.00	0	0.0
13/01/11	23:00	23.4	23.7	23.2	88	21.3	0.0	---	0.00	0.0	---	23.4	24.8	24.8	750.8	0.0	0.0	0	0.00	0	0.0
14/01/11	00:00	24.1	24.6	23.3	87	21.8	0.0	---	0.00	0.0	---	24.1	25.7	25.7	750.8	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
14/01/11	1:00	23.7	24.2	23.4	92	22.3	0.0	E	0.00	6.4	E	23.7	25.5	25.5	750.5	0.0	0.0	0	0.00	0	0.0
14/01/11	2:00	24.1	24.5	23.6	94	23.0	1.6	E	1.61	11.3	E	24.1	26.1	26.1	750.2	0.0	0.0	0	0.00	0	0.0
14/01/11	3:00	23.5	23.7	23.3	95	22.7	0.0	E	0.00	11.3	E	23.5	25.3	25.3	750.1	0.0	0.0	0	0.00	0	0.0
14/01/11	4:00	23.4	23.6	23.2	96	22.7	0.0	E	0.00	11.3	E	23.4	25.2	25.2	750.4	0.0	0.0	0	0.00	0	0.0
14/01/11	5:00	22.7	23.2	22.3	97	22.2	0.0	ENE	0.00	1.6	ENE	22.7	24.4	24.4	751.1	0.0	0.0	0	0.00	0	0.0
14/01/11	6:00	22.4	22.6	22.3	97	21.9	0.0	E	0.00	1.6	E	22.4	24.2	24.2	751.7	0.0	0.0	0	0.00	0	0.0
14/01/11	7:00	23.1	23.7	22.4	97	22.6	0.0	---	0.00	0.0	---	23.1	24.8	24.8	752.4	0.0	0.0	14	1.20	32	0.0
14/01/11	8:00	24.4	25.2	23.7	93	23.2	6.4	NNW	6.44	16.1	NNW	24.4	26.5	26.5	753.4	0.0	0.0	114	9.81	338	0.3
14/01/11	9:00	26.4	27.7	25.1	82	23.1	8.0	N	8.05	20.9	N	26.4	29.1	28.8	753.5	0.0	0.0	444	38.19	560	1.2
14/01/11	10:00	28.5	29.2	27.8	79	24.5	6.4	NNW	6.44	17.7	NW	28.5	33.3	33.3	753.6	0.0	0.0	426	36.64	737	2.1
14/01/11	11:00	29.4	30.3	28.4	71	23.6	3.2	NW	3.22	17.7	NW	29.4	34.1	34.1	753.4	0.0	0.0	375	32.25	906	2.6
14/01/11	12:00	31.3	32.2	29.8	64	23.7	6.4	NW	6.44	22.5	WNW	31.3	36.4	36.4	752.9	0.0	0.0	715	61.50	985	4.4
14/01/11	13:00	32.7	33.1	32.1	54	22.1	8.0	WNW	8.05	24.1	W	32.7	36.7	36.6	752.2	0.0	0.0	806	69.33	964	5.3
14/01/11	14:00	33.5	33.8	32.9	49	21.3	11.3	WNW	11.27	32.2	N	33.5	36.8	36.5	751.8	0.0	0.0	858	73.80	917	5.4
14/01/11	15:00	32.8	33.8	31.9	57	23.2	3.2	SW	3.22	22.5	WNW	32.8	37.8	37.8	751.4	0.0	0.0	457	39.31	880	3.2
14/01/11	16:00	32.2	33.0	31.3	55	22.0	8.0	SSW	8.05	27.4	SW	32.2	36.3	36.2	750.8	0.0	0.0	471	40.51	836	2.2
14/01/11	17:00	33.3	33.5	33.0	48	20.8	6.4	WSW	6.44	17.7	WSW	33.3	36.2	36.2	750.3	0.0	0.0	460	39.57	593	1.6
14/01/11	18:00	33.1	33.4	32.6	53	22.2	4.8	SW	4.83	16.1	WNW	33.1	37.2	37.2	749.9	0.0	0.0	280	24.08	364	0.7
14/01/11	19:00	32.1	32.6	31.4	61	23.6	1.6	SW	1.61	12.9	SW	32.1	37.4	37.4	750.2	0.0	0.0	69	5.93	143	0.1
14/01/11	20:00	29.4	31.4	28.2	71	23.6	0.0	S	0.00	1.6	S	29.4	34.0	34.0	750.8	0.0	0.0	5	0.43	28	0.0
14/01/11	21:00	26.7	28.2	25.0	80	22.9	0.0	---	0.00	0.0	---	26.7	29.3	29.3	751.5	0.0	0.0	0	0.00	0	0.0
14/01/11	22:00	24.3	25.0	23.4	86	21.8	0.0	---	0.00	0.0	---	24.3	26.0	26.0	752.1	0.0	0.0	0	0.00	0	0.0
14/01/11	23:00	23.1	23.4	22.7	89	21.1	0.0	---	0.00	0.0	---	23.1	24.2	24.2	752.8	0.0	0.0	0	0.00	0	0.0
15/01/11	00:00	22.1	22.7	21.7	92	20.7	0.0	---	0.00	0.0	---	22.1	23.3	23.3	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
15/01/11	1:00	21.7	21.9	21.3	92	20.3	0.0	---	0.00	0.0	---	21.7	22.9	22.9	752.7	0.0	0.0	0	0.00	0	0.0
15/01/11	2:00	21.4	21.9	21.1	93	20.2	0.0	---	0.00	0.0	---	21.4	22.7	22.7	752.6	0.0	0.0	0	0.00	0	0.0
15/01/11	3:00	20.9	21.3	20.5	93	19.8	0.0	---	0.00	0.0	---	20.9	22.2	22.2	752.3	0.0	0.0	0	0.00	0	0.0
15/01/11	4:00	20.6	20.7	20.5	95	19.8	0.0	---	0.00	0.0	---	20.6	21.9	21.9	751.9	0.0	0.0	0	0.00	0	0.0
15/01/11	5:00	20.5	20.8	20.2	96	19.8	0.0	---	0.00	0.0	---	20.5	21.8	21.8	752.3	0.0	0.0	0	0.00	0	0.0
15/01/11	6:00	20.3	20.6	19.9	96	19.7	0.0	---	0.00	0.0	---	20.3	21.6	21.6	752.8	0.0	0.0	0	0.00	0	0.0
15/01/11	7:00	20.1	21.3	19.7	96	19.5	0.0	---	0.00	0.0	---	20.1	21.2	21.2	753.2	0.0	0.0	56	4.82	135	0.0
15/01/11	8:00	23.4	25.2	21.3	91	21.8	0.0	W	0.00	1.6	W	23.4	24.8	24.8	753.2	0.0	0.0	225	19.35	324	0.5
15/01/11	9:00	26.7	28.0	25.2	79	22.8	0.0	WSW	0.00	6.4	WSW	26.7	29.3	29.3	753.6	0.0	0.0	412	35.44	494	1.2
15/01/11	10:00	29.2	30.3	28.0	68	22.7	0.0	WNW	0.00	6.4	W	29.2	32.9	32.9	753.5	0.0	0.0	570	49.03	639	2.4
15/01/11	11:00	30.7	31.2	30.3	62	22.6	3.2	E	3.22	11.3	E	30.7	34.7	34.7	753.1	0.0	0.0	714	61.41	815	3.8
15/01/11	12:00	31.5	32.2	31.0	59	22.5	1.6	E	1.61	12.9	E	31.5	35.8	35.8	752.6	0.0	0.0	604	51.95	924	4.0
15/01/11	13:00	31.6	32.1	31.2	58	22.3	1.6	SSW	1.61	16.1	SSW	31.6	35.8	35.8	752.0	0.0	0.0	445	38.27	922	3.7
15/01/11	14:00	32.3	33.0	31.6	51	20.9	0.0	ESE	0.00	11.3	ESE	32.3	35.5	35.5	751.3	0.0	0.0	613	52.72	1008	4.0
15/01/11	15:00	33.4	33.6	33.0	47	20.5	1.6	S	1.61	14.5	SSW	33.4	36.2	36.2	750.3	0.0	0.0	736	63.30	794	4.2
15/01/11	16:00	33.8	34.2	33.4	47	20.9	1.6	SSW	1.61	11.3	S	33.8	36.9	36.9	749.6	0.0	0.0	576	49.54	686	2.7
15/01/11	17:00	33.5	33.7	33.2	45	19.9	1.6	S	1.61	12.9	SSW	33.5	36.0	36.0	749.1	0.0	0.0	449	38.62	544	1.6
15/01/11	18:00	33.1	33.2	32.9	52	21.9	0.0	S	0.00	11.3	SSW	33.1	36.8	36.8	748.8	0.0	0.0	269	23.14	384	0.7
15/01/11	19:00	32.4	32.9	31.9	58	23.1	0.0	---	0.00	0.0	---	32.4	37.4	37.4	749.0	0.0	0.0	67	5.76	146	0.1
15/01/11	20:00	29.7	31.9	27.4	72	24.1	0.0	---	0.00	0.0	---	29.7	34.7	34.7	749.7	0.0	0.0	4	0.34	14	0.0
15/01/11	21:00	26.5	27.4	25.8	79	22.6	0.0	---	0.00	0.0	---	26.5	28.9	28.9	750.1	0.0	0.0	0	0.00	0	0.0
15/01/11	22:00	25.2	25.8	24.3	84	22.3	0.0	---	0.00	0.0	---	25.2	27.2	27.2	750.7	0.0	0.0	0	0.00	0	0.0
15/01/11	23:00	23.7	24.3	23.2	88	21.6	0.0	---	0.00	0.0	---	23.7	25.2	25.2	750.9	0.0	0.0	0	0.00	0	0.0
16/01/11	00:00	22.8	23.3	22.0	91	21.2	0.0	---	0.00	0.0	---	22.8	23.9	23.9	750.7	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
16/01/11	1:00	22.3	22.5	22.3	91	20.8	0.0	---	0.00	0.0	---	22.3	23.4	23.4	750.0	0.0	0.0	0	0.00	0	0.0
16/01/11	2:00	23.1	23.7	22.3	92	21.7	0.0	SE	0.00	6.4	SE	23.1	24.4	24.4	749.5	0.0	0.0	0	0.00	0	0.0
16/01/11	3:00	21.9	23.7	21.4	95	21.1	0.0	---	0.00	0.0	---	21.9	23.4	23.4	749.1	0.0	0.0	0	0.00	0	0.0
16/01/11	4:00	21.2	21.6	20.8	95	20.4	0.0	---	0.00	0.0	---	21.2	22.7	22.7	749.2	0.0	0.0	0	0.00	0	0.0
16/01/11	5:00	21.1	21.4	20.6	96	20.4	0.0	---	0.00	0.0	---	21.1	22.6	22.6	749.7	0.0	0.0	0	0.00	0	0.0
16/01/11	6:00	21.7	22.2	21.4	96	21.1	0.0	SSW	0.00	9.7	SSW	21.7	23.3	23.3	750.7	0.0	0.0	0	0.00	0	0.0
16/01/11	7:00	23.0	23.3	22.2	95	22.2	0.0	SW	0.00	9.7	SSW	23.0	24.6	24.6	751.1	0.0	0.0	14	1.20	33	0.0
16/01/11	8:00	23.7	24.1	22.9	91	22.2	0.0	ENE	0.00	9.7	ENE	23.7	25.4	25.4	751.6	0.0	0.0	82	7.05	134	0.3
16/01/11	9:00	25.7	26.8	24.1	79	21.8	8.0	E	8.05	20.9	ESE	25.7	27.7	27.3	752.0	0.0	0.0	386	33.20	707	1.1
16/01/11	10:00	27.2	28.0	26.6	77	22.8	12.9	E	12.87	25.7	E	27.2	30.2	29.2	751.8	0.0	0.0	539	46.36	762	2.3
16/01/11	11:00	28.8	29.3	28.0	74	23.7	14.5	E	14.48	25.7	E	28.8	33.3	32.3	751.5	0.0	0.0	722	62.10	811	3.8
16/01/11	12:00	30.3	31.3	29.3	62	22.2	11.3	E	11.27	22.5	ESE	30.3	33.9	33.4	750.7	0.0	0.0	796	68.46	915	4.9
16/01/11	13:00	31.4	32.6	30.8	60	22.7	9.7	E	9.66	20.9	E	31.4	35.9	35.6	749.7	0.0	0.0	712	61.24	903	4.7
16/01/11	14:00	33.1	33.8	32.6	55	22.8	9.7	E	9.66	22.5	ENE	33.1	37.8	37.6	748.8	0.0	0.0	810	69.67	887	4.9
16/01/11	15:00	33.5	33.8	32.9	51	22.0	9.7	E	9.66	20.9	E	33.5	37.3	37.1	748.3	0.0	0.0	636	54.70	917	3.7
16/01/11	16:00	30.4	33.8	23.8	86	27.8	16.1	N	16.09	45.1	NNW	30.4	40.7	39.8	750.5	2.8	40.6	138	11.87	769	1.2
16/01/11	17:00	22.4	23.8	22.2	90	20.7	11.3	N	11.27	40.2	NNE	22.4	23.4	22.1	750.1	15.8	147.6	5	0.43	21	0.0
16/01/11	18:00	22.7	22.9	22.3	91	21.2	1.6	SW	1.61	14.5	SW	22.7	23.8	23.8	750.3	0.0	0.0	38	3.27	49	0.0
16/01/11	19:00	22.8	23.1	22.6	91	21.3	1.6	SSW	1.61	14.5	SSW	22.8	23.9	23.9	750.0	0.0	0.0	25	2.15	33	0.0
16/01/11	20:00	22.2	22.6	21.9	95	21.3	0.0	---	0.00	0.0	---	22.2	23.7	23.7	750.2	0.0	0.0	2	0.17	11	0.0
16/01/11	21:00	22.2	22.5	21.9	95	21.3	0.0	---	0.00	0.0	---	22.2	23.7	23.7	750.5	0.0	0.0	0	0.00	0	0.0
16/01/11	22:00	22.1	22.3	21.9	96	21.4	0.0	---	0.00	0.0	---	22.1	23.7	23.7	751.7	0.0	0.0	0	0.00	0	0.0
16/01/11	23:00	22.1	22.3	21.9	96	21.4	0.0	---	0.00	0.0	---	22.1	23.7	23.7	752.4	0.0	0.0	0	0.00	0	0.0
17/01/11	00:00	22.2	22.9	22.0	96	21.6	0.0	---	0.00	0.0	---	22.2	23.8	23.8	752.3	0.2	0.0	0	0.00	0	0.0

Ivinhema 17/01/11

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
17/01/11	1:00	23.1	23.3	22.4	94	22.0	0.0	---	0.00	0.0	---	23.1	24.6	24.6	752.3	0.0	0.0	0	0.00	0	0.0
17/01/11	2:00	21.8	22.4	21.6	97	21.3	0.0	---	0.00	0.0	---	21.8	23.5	23.5	752.3	0.0	0.0	0	0.00	0	0.0
17/01/11	3:00	21.5	21.7	21.3	97	21.0	0.0	---	0.00	0.0	---	21.5	23.2	23.2	751.9	0.0	0.0	0	0.00	0	0.0
17/01/11	4:00	21.3	21.6	20.8	99	21.1	0.0	---	0.00	0.0	---	21.3	23.2	23.2	752.3	0.0	0.0	0	0.00	0	0.0
17/01/11	5:00	21.4	21.6	21.2	98	21.1	0.0	---	0.00	0.0	---	21.4	23.2	23.2	752.5	0.0	0.0	0	0.00	0	0.0
17/01/11	6:00	21.5	21.8	21.3	99	21.3	0.0	---	0.00	0.0	---	21.5	23.4	23.4	753.0	0.0	0.0	0	0.00	0	0.0
17/01/11	7:00	22.8	24.1	21.7	96	22.1	3.2	E	3.22	14.5	E	22.8	24.4	24.4	753.3	0.0	0.0	36	3.10	111	0.0
17/01/11	8:00	24.8	25.6	24.1	90	23.0	8.0	ENE	8.05	16.1	ENE	24.8	26.8	26.4	753.5	0.0	0.0	216	18.58	317	0.4
17/01/11	9:00	25.9	26.6	25.5	84	23.0	11.3	ENE	11.27	20.9	E	25.9	28.4	27.5	754.0	0.0	0.0	363	31.22	605	1.1
17/01/11	10:00	27.3	28.0	26.6	81	23.7	11.3	NE	11.27	17.7	NE	27.3	30.7	29.9	754.0	0.0	0.0	543	46.70	755	2.2
17/01/11	11:00	28.3	29.3	27.6	76	23.6	11.3	ENE	11.27	22.5	NE	28.3	32.3	31.6	753.6	0.0	0.0	419	36.04	894	2.9
17/01/11	12:00	29.3	30.2	26.7	87	26.9	9.7	NE	9.66	27.4	NNW	29.3	37.2	36.7	753.6	3.4	73.0	532	45.76	1033	3.7
17/01/11	13:00	26.9	28.6	25.6	88	24.8	4.8	N	4.83	24.1	N	26.9	30.8	30.8	753.2	0.8	8.4	394	33.89	1082	3.3
17/01/11	14:00	27.1	28.9	25.6	79	23.1	1.6	SSE	1.61	17.7	ESE	27.1	30.0	30.0	752.0	0.0	0.0	508	43.69	1091	4.1
17/01/11	15:00	26.4	29.1	24.9	88	24.2	12.9	ESE	12.87	27.4	ESE	26.4	29.6	28.5	751.4	5.8	88.6	233	20.04	401	2.0
17/01/11	16:00	24.4	26.0	23.7	95	23.5	4.8	ENE	4.83	27.4	SE	24.4	26.6	26.6	751.5	2.6	12.4	40	3.44	83	0.1
17/01/11	17:00	24.7	24.8	24.4	94	23.7	1.6	SW	1.61	14.5	SW	24.7	27.0	27.0	751.6	0.2	0.8	49	4.21	63	0.2
17/01/11	18:00	24.0	24.7	23.7	95	23.1	4.8	SW	4.83	20.9	S	24.0	26.0	26.0	752.3	0.4	0.0	24	2.06	35	0.0
17/01/11	19:00	23.8	23.9	23.7	96	23.1	0.0	WSW	0.00	12.9	SW	23.8	25.7	25.7	752.1	1.0	2.4	9	0.77	14	0.0
17/01/11	20:00	23.6	23.9	23.3	97	23.1	0.0	ENE	0.00	11.3	ENE	23.6	25.4	25.4	752.0	0.0	0.0	0	0.00	0	0.0
17/01/11	21:00	23.7	23.9	23.4	97	23.2	4.8	ENE	4.83	16.1	ENE	23.7	25.6	25.6	752.9	0.0	0.0	0	0.00	0	0.0
17/01/11	22:00	23.8	23.8	23.7	98	23.5	1.6	ENE	1.61	11.3	ENE	23.8	25.8	25.8	753.4	0.2	0.0	0	0.00	0	0.0
17/01/11	23:00	23.8	23.9	23.7	98	23.5	0.0	NNW	0.00	1.6	NNW	23.8	25.8	25.8	754.0	0.0	0.0	0	0.00	0	0.0
18/01/11	00:00	23.6	23.9	23.2	96	22.9	0.0	ENE	0.00	9.7	ENE	23.6	25.4	25.4	753.5	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 Rad.	UV
18/01/11	1:00	23.3	23.3	23.2	95	22.4	0.0	ENE	0.00	1.6	ENE	23.3	24.9	24.9	753.1	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	2:00	23.1	23.3	22.6	96	22.4	0.0	E	0.00	1.6	E	23.1	24.7	24.7	752.1	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	3:00	22.4	22.6	22.3	97	21.9	0.0	---	0.00	0.0	---	22.4	24.1	24.1	752.2	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	4:00	22.5	22.8	22.0	97	22.0	0.0	ENE	0.00	1.6	ENE	22.5	24.2	24.2	752.5	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	5:00	22.1	22.2	21.9	99	21.9	0.0	---	0.00	0.0	---	22.1	23.9	23.9	752.8	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	6:00	22.5	22.9	22.2	98	22.2	0.0	---	0.00	0.0	---	22.5	24.3	24.3	753.3	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	7:00	23.1	23.7	22.9	97	22.6	0.0	E	0.00	1.6	E	23.1	24.9	24.9	753.7	0.0	0.0	27	2.32	114	0.00	0.0
18/01/11	8:00	24.2	24.6	23.7	93	23.0	0.0	ENE	0.00	9.7	NE	24.2	26.2	26.2	754.1	0.0	0.0	156	13.42	301	0.00	0.4
18/01/11	9:00	24.7	25.1	24.4	88	22.6	3.2	ENE	3.22	12.9	NE	24.7	26.7	26.7	754.3	0.0	0.0	191	16.43	303	0.00	0.8
18/01/11	10:00	25.5	26.0	25.0	84	22.6	3.2	ENE	3.22	12.9	ENE	25.5	27.7	27.7	754.2	0.0	0.0	286	24.60	373	0.00	1.5
18/01/11	11:00	26.2	26.8	25.5	90	24.4	4.8	E	4.83	20.9	N	26.2	29.3	29.3	754.0	0.8	14.0	339	29.16	943	0.00	2.3
18/01/11	12:00	26.8	28.0	25.7	82	23.5	3.2	SSW	3.22	17.7	S	26.8	29.9	29.9	753.3	0.0	0.0	546	46.96	1126	0.00	4.2
18/01/11	13:00	25.8	28.0	23.4	95	25.0	4.8	N	4.83	24.1	N	25.8	29.2	29.2	752.9	9.6	82.2	198	17.03	934	0.00	2.2
18/01/11	14:00	25.9	28.2	23.6	79	22.0	1.6	N	1.61	16.1	N	25.9	27.9	27.9	752.1	0.2	2.2	540	46.45	1019	0.00	4.3
18/01/11	15:00	27.2	28.6	25.9	88	25.1	3.2	NW	3.22	16.1	NW	27.2	31.4	31.4	751.8	0.0	0.0	180	15.48	567	0.00	1.5
18/01/11	16:00	27.2	28.7	25.8	79	23.3	0.0	N	0.00	11.3	N	27.2	30.3	30.3	750.6	0.0	0.0	498	42.83	834	0.00	2.5
18/01/11	17:00	28.4	28.8	28.1	77	24.0	0.0	E	0.00	9.7	SE	28.4	32.7	32.7	750.0	0.0	0.0	462	39.74	579	0.00	1.7
18/01/11	18:00	28.7	29.1	28.3	76	24.0	1.6	E	1.61	11.3	E	28.7	33.3	33.3	750.2	0.0	0.0	268	23.05	368	0.00	0.7
18/01/11	19:00	28.1	28.7	27.3	81	24.5	1.6	ENE	1.61	12.9	ENE	28.1	32.4	32.4	750.5	0.0	0.0	75	6.45	185	0.00	0.1
18/01/11	20:00	25.8	27.3	24.5	90	24.0	6.4	NE	6.44	20.9	NE	25.8	28.6	28.6	751.4	0.0	0.0	8	0.69	26	0.00	0.0
18/01/11	21:00	24.2	24.5	23.9	92	22.8	3.2	NE	3.22	17.7	NE	24.2	26.2	26.2	751.6	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	22:00	24.0	24.2	23.8	93	22.8	0.0	ENE	0.00	11.3	NE	24.0	25.9	25.9	752.2	0.0	0.0	0	0.00	0	0.00	0.0
18/01/11	23:00	24.1	24.2	23.9	92	22.7	0.0	---	0.00	0.0	---	24.1	26.1	26.1	752.8	0.0	0.0	0	0.00	0	0.00	0.0
19/01/11	00:00	23.9	24.2	23.7	94	22.9	0.0	---	0.00	0.0	---	23.9	25.9	25.9	752.1	0.2	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/01/11	1:00	23.6	23.7	23.3	96	22.9	0.0	ENE	0.00	9.7	ENE	23.6	25.4	25.4	752.1	0.0	0.0	0	0.00	0	0.0
19/01/11	2:00	23.3	23.3	23.2	97	22.8	0.0	ENE	0.00	1.6	ENE	23.3	25.1	25.1	751.6	0.2	0.0	0	0.00	0	0.0
19/01/11	3:00	23.2	23.3	23.2	97	22.7	0.0	---	0.00	0.0	---	23.2	24.9	24.9	751.0	0.0	0.0	0	0.00	0	0.0
19/01/11	4:00	23.2	23.4	23.1	98	22.9	0.0	---	0.00	0.0	---	23.2	25.1	25.1	750.8	0.0	0.0	0	0.00	0	0.0
19/01/11	5:00	23.1	23.3	22.9	98	22.8	0.0	---	0.00	0.0	---	23.1	24.9	24.9	751.2	0.0	0.0	0	0.00	0	0.0
19/01/11	6:00	22.9	23.1	22.9	99	22.8	0.0	---	0.00	0.0	---	22.9	24.8	24.8	751.2	0.0	0.0	0	0.00	0	0.0
19/01/11	7:00	23.0	23.3	22.9	99	22.8	0.0	ENE	0.00	1.6	ENE	23.0	24.9	24.9	751.6	0.0	0.0	16	1.38	37	0.0
19/01/11	8:00	23.6	23.9	23.3	98	23.2	0.0	---	0.00	0.0	---	23.6	25.4	25.4	752.4	0.0	0.0	48	4.13	116	0.1
19/01/11	9:00	24.6	24.9	23.9	90	22.8	0.0	N	0.00	11.3	NNW	24.6	26.6	26.6	752.4	0.0	0.0	236	20.30	421	0.9
19/01/11	10:00	25.7	26.8	24.8	82	22.4	1.6	N	1.61	14.5	N	25.7	27.9	27.9	752.2	0.0	0.0	372	32.00	769	2.0
19/01/11	11:00	27.4	28.0	26.8	78	23.2	8.0	N	8.05	22.5	NNE	27.4	30.6	30.3	751.8	0.0	0.0	385	33.11	954	2.9
19/01/11	12:00	28.2	28.6	28.0	74	23.1	9.7	N	9.66	24.1	N	28.2	31.9	31.4	751.2	0.0	0.0	660	56.77	918	4.4
19/01/11	13:00	29.4	30.4	28.6	69	23.1	6.4	N	6.44	24.1	NNW	29.4	33.6	33.6	750.5	0.0	0.0	831	71.48	959	5.3
19/01/11	14:00	30.7	31.6	30.1	61	22.3	6.4	N	6.44	24.1	N	30.7	34.6	34.6	749.8	0.0	0.0	825	70.96	943	5.5
19/01/11	15:00	31.3	31.8	30.8	63	23.4	4.8	N	4.83	25.7	N	31.3	36.4	36.4	749.0	0.0	0.0	650	55.91	926	3.8
19/01/11	16:00	32.3	32.6	31.7	59	23.2	4.8	NW	4.83	24.1	WNW	32.3	37.3	37.3	748.4	0.0	0.0	679	58.40	771	3.0
19/01/11	17:00	32.4	32.6	32.2	55	22.2	3.2	WNW	3.22	14.5	WNW	32.4	36.7	36.7	747.9	0.0	0.0	480	41.29	665	1.6
19/01/11	18:00	32.5	33.1	32.1	56	22.6	1.6	W	1.61	11.3	W	32.5	37.0	37.0	747.7	0.0	0.0	315	27.09	401	0.7
19/01/11	19:00	31.9	32.2	30.8	68	25.2	0.0	WSW	0.00	6.4	SW	31.9	39.1	39.1	748.5	0.0	0.0	75	6.45	157	0.1
19/01/11	20:00	28.9	30.8	27.9	77	24.4	0.0	ENE	0.00	12.9	ENE	28.9	34.1	34.1	749.2	0.0	0.0	3	0.26	12	0.0
19/01/11	21:00	26.5	27.9	25.6	88	24.3	6.4	ENE	6.44	16.1	E	26.5	29.8	29.8	749.8	0.0	0.0	0	0.00	0	0.0
19/01/11	22:00	25.3	25.6	25.0	90	23.5	4.8	ENE	4.83	14.5	ENE	25.3	27.6	27.6	750.8	0.0	0.0	0	0.00	0	0.0
19/01/11	23:00	24.6	25.0	24.4	93	23.4	1.6	ENE	1.61	12.9	ENE	24.6	26.8	26.8	750.8	0.0	0.0	0	0.00	0	0.0
20/01/11	00:00	24.3	24.5	24.1	95	23.5	8.0	ENE	8.05	14.5	ENE	24.3	26.5	26.0	751.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/01/11

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
20/01/11	1:00	24.1	24.3	24.1	96	23.4	3.2	E	3.22	14.5	ENE	24.1	26.2	26.2	750.8	0.0	0.0	0	0.00	0	0.0
20/01/11	2:00	24.0	24.3	23.8	96	23.3	8.0	ENE	8.05	14.5	E	24.0	26.0	25.5	750.5	0.0	0.0	0	0.00	0	0.0
20/01/11	3:00	23.8	23.9	23.6	96	23.1	4.8	ENE	4.83	12.9	E	23.8	25.7	25.7	750.6	0.0	0.0	0	0.00	0	0.0
20/01/11	4:00	23.4	23.6	23.3	97	22.9	0.0	E	0.00	9.7	E	23.4	25.2	25.2	750.3	0.0	0.0	0	0.00	0	0.0
20/01/11	5:00	23.3	23.3	23.2	97	22.8	3.2	ENE	3.22	14.5	E	23.3	25.1	25.1	750.1	0.0	0.0	0	0.00	0	0.0
20/01/11	6:00	23.5	23.7	23.2	97	23.0	3.2	E	3.22	12.9	ENE	23.5	25.3	25.3	750.7	0.0	0.0	0	0.00	0	0.0
20/01/11	7:00	23.3	23.7	23.2	97	22.8	0.0	NE	0.00	6.4	NNE	23.3	25.1	25.1	751.6	0.0	0.0	10	0.86	23	0.0
20/01/11	8:00	24.0	24.3	23.7	95	23.1	0.0	NE	0.00	1.6	ENE	24.0	26.0	26.0	752.4	0.0	0.0	79	6.79	114	0.3
20/01/11	9:00	25.1	26.1	24.3	88	22.9	3.2	NE	3.22	14.5	NNE	25.1	27.1	27.1	752.5	0.0	0.0	258	22.19	556	1.1
20/01/11	10:00	27.1	28.3	26.2	80	23.4	4.8	N	4.83	17.7	NNE	27.1	30.2	30.2	752.2	0.0	0.0	476	40.94	799	2.1
20/01/11	11:00	28.6	28.9	28.1	74	23.5	3.2	N	3.22	14.5	NNE	28.6	32.9	32.9	751.9	0.0	0.0	407	35.01	878	2.6
20/01/11	12:00	29.0	29.8	28.1	78	24.8	6.4	E	6.44	17.7	E	29.0	34.6	34.6	751.4	0.0	0.0	551	47.39	1093	3.9
20/01/11	13:00	29.6	30.7	28.6	66	22.5	8.0	E	8.05	14.5	E	29.6	33.3	33.1	750.7	0.0	0.0	831	71.48	1086	5.5
20/01/11	14:00	31.1	31.7	30.6	63	23.2	1.6	NE	1.61	17.7	NNE	31.1	35.7	35.7	750.0	0.0	0.0	724	62.27	913	4.8
20/01/11	15:00	31.7	32.1	31.4	59	22.7	0.0	NE	0.00	9.7	NNE	31.7	36.1	36.1	749.5	0.0	0.0	643	55.31	785	3.8
20/01/11	16:00	32.7	33.2	32.1	53	21.8	1.6	N	1.61	14.5	NNW	32.7	36.4	36.4	749.0	0.0	0.0	609	52.38	667	2.9
20/01/11	17:00	32.2	33.2	31.1	66	25.1	1.6	SSW	1.61	12.9	SSW	32.2	39.4	39.4	748.9	0.0	0.0	284	24.43	598	1.4
20/01/11	18:00	27.1	31.1	25.3	82	23.7	12.9	N	12.87	35.4	NW	27.1	30.3	29.3	750.0	0.0	0.0	74	6.36	162	0.4
20/01/11	19:00	25.1	25.3	24.8	84	22.2	1.6	WNW	1.61	14.5	NW	25.1	27.1	27.1	750.5	0.0	0.0	40	3.44	60	0.0
20/01/11	20:00	24.5	24.8	24.4	88	22.4	0.0	E	0.00	1.6	E	24.5	26.4	26.4	751.1	0.0	0.0	2	0.17	16	0.0
20/01/11	21:00	24.7	25.2	24.4	84	21.8	1.6	ESE	1.61	16.1	E	24.7	26.6	26.6	752.0	0.0	0.0	0	0.00	0	0.0
20/01/11	22:00	24.6	25.0	24.2	90	22.9	3.2	E	3.22	16.1	ENE	24.6	26.6	26.6	752.1	0.0	0.0	0	0.00	0	0.0
20/01/11	23:00	24.2	24.4	24.1	92	22.8	4.8	ENE	4.83	14.5	E	24.2	26.2	26.2	751.9	0.0	0.0	0	0.00	0	0.0
21/01/11	00:00	23.8	24.1	23.4	93	22.6	3.2	ENE	3.22	16.1	E	23.8	25.6	25.6	751.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
21/01/11	1:00	23.3	23.4	23.2	95	22.4	0.0	ENE	0.00	1.6	ENE	23.3	24.9	24.9	751.6	0.0	0.0	0	0.00	0	0.00	0.0
21/01/11	2:00	23.1	23.3	22.9	95	22.3	0.0	---	0.00	0.0	---	23.1	24.7	24.7	751.3	0.0	0.0	0	0.00	0	0.00	0.0
21/01/11	3:00	22.5	22.9	22.3	96	21.8	0.0	---	0.00	0.0	---	22.5	24.1	24.1	751.1	0.0	0.0	0	0.00	0	0.00	0.0
21/01/11	4:00	23.2	23.7	22.6	96	22.5	0.0	---	0.00	0.0	---	23.2	24.9	24.9	751.0	0.0	0.0	0	0.00	0	0.00	0.0
21/01/11	5:00	23.7	23.7	23.6	96	23.0	0.0	---	0.00	0.0	---	23.7	25.6	25.6	751.2	0.0	0.0	0	0.00	0	0.00	0.0
21/01/11	6:00	23.8	23.8	23.7	95	22.9	0.0	---	0.00	0.0	---	23.8	25.7	25.7	751.7	0.0	0.0	0	0.00	0	0.00	0.0
21/01/11	7:00	23.4	23.8	23.1	97	22.9	0.0	---	0.00	0.0	---	23.4	25.2	25.2	752.1	0.0	0.0	16	1.38	49	0.00	0.0
21/01/11	8:00	24.3	25.3	23.2	91	22.7	1.6	E	1.61	11.3	ENE	24.3	26.3	26.3	752.4	0.0	0.0	205	17.63	410	0.00	0.4
21/01/11	9:00	25.1	25.4	24.9	88	23.0	9.7	E	9.66	17.7	ENE	25.1	27.2	26.5	752.8	0.0	0.0	177	15.22	345	0.00	0.9
21/01/11	10:00	26.3	27.3	25.2	81	22.8	11.3	E	11.27	17.7	ENE	26.3	28.8	27.9	752.8	0.0	0.0	385	33.11	584	0.00	2.1
21/01/11	11:00	27.7	28.3	27.3	76	23.1	11.3	E	11.27	24.1	ENE	27.7	30.9	30.2	752.4	0.0	0.0	536	46.10	808	0.00	3.2
21/01/11	12:00	28.8	29.1	28.3	75	24.0	11.3	ENE	11.27	22.5	ENE	28.8	33.6	33.0	752.1	0.0	0.0	414	35.61	980	0.00	3.4
21/01/11	13:00	28.9	29.6	28.6	73	23.6	11.3	E	11.27	22.5	ENE	28.9	33.4	32.8	751.6	0.0	0.0	492	42.32	857	0.00	4.0
21/01/11	14:00	29.8	30.4	29.4	65	22.5	9.7	NE	9.66	22.5	ENE	29.8	33.7	33.3	750.8	0.0	0.0	652	56.08	1193	0.00	4.6
21/01/11	15:00	30.6	31.2	29.4	68	24.0	8.0	NE	8.05	22.5	NNE	30.6	35.7	35.5	750.6	0.0	0.0	463	39.82	1189	0.00	3.7
21/01/11	16:00	29.0	29.4	28.8	71	23.2	3.2	N	3.22	16.1	N	29.0	33.2	33.2	749.6	0.0	0.0	193	16.60	234	0.00	1.2
21/01/11	17:00	29.2	29.6	28.9	70	23.2	0.0	ESE	0.00	1.6	ESE	29.2	33.4	33.4	749.3	0.0	0.0	265	22.79	487	0.00	1.1
21/01/11	18:00	29.2	29.3	29.1	71	23.4	0.0	---	0.00	0.0	---	29.2	33.7	33.7	749.7	0.0	0.0	165	14.19	234	0.00	0.6
21/01/11	19:00	27.7	29.1	24.1	90	25.9	4.8	NNW	4.83	33.8	NW	27.7	33.2	33.2	750.8	4.2	54.8	24	2.06	70	0.00	0.0
21/01/11	20:00	22.3	24.1	21.7	97	21.8	14.5	ENE	14.48	33.8	NNE	22.3	24.1	22.1	752.6	23.0	140.4	0	0.00	0	0.00	0.0
21/01/11	21:00	22.2	22.4	22.0	98	21.9	8.0	ENE	8.05	20.9	ENE	22.2	24.0	23.4	753.1	9.0	53.8	0	0.00	0	0.00	0.0
21/01/11	22:00	22.2	22.4	22.0	98	21.8	4.8	ENE	4.83	17.7	E	22.2	23.9	23.9	753.2	3.8	7.8	0	0.00	0	0.00	0.0
21/01/11	23:00	22.3	22.4	22.2	97	21.8	0.0	ESE	0.00	1.6	ESE	22.3	24.0	24.0	753.5	1.4	2.6	0	0.00	0	0.00	0.0
22/01/11	00:00	22.7	22.8	22.4	97	22.2	0.0	---	0.00	0.0	---	22.7	24.4	24.4	753.5	0.2	1.2	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
22/01/11	1:00	22.4	22.6	22.3	97	21.9	0.0	---	0.00	0.0	---	22.4	24.2	24.2	753.2	0.0	0.0	0	0.00	0	0.0
22/01/11	2:00	22.3	22.4	22.3	98	22.0	0.0	---	0.00	0.0	---	22.3	24.1	24.1	753.3	0.0	0.0	0	0.00	0	0.0
22/01/11	3:00	22.3	22.5	22.2	99	22.2	0.0	ENE	0.00	12.9	NE	22.3	24.2	24.2	753.3	0.4	1.2	0	0.00	0	0.0
22/01/11	4:00	22.5	22.7	22.3	98	22.2	8.0	ENE	8.05	17.7	ENE	22.5	24.3	23.7	753.4	1.8	2.8	0	0.00	0	0.0
22/01/11	5:00	22.6	22.8	22.5	97	22.1	11.3	E	11.27	17.7	ESE	22.6	24.3	23.1	753.5	1.0	2.6	0	0.00	0	0.0
22/01/11	6:00	22.8	23.1	22.6	97	22.3	8.0	ENE	8.05	16.1	ESE	22.8	24.5	24.0	753.6	0.0	0.0	0	0.00	0	0.0
22/01/11	7:00	23.1	23.3	22.9	97	22.6	1.6	E	1.61	14.5	E	23.1	24.8	24.8	754.2	0.0	0.0	11	0.95	35	0.0
22/01/11	8:00	23.4	24.1	22.9	92	22.1	4.8	ESE	4.83	17.7	SE	23.4	25.0	25.0	754.5	0.0	0.0	120	10.32	252	0.3
22/01/11	9:00	24.2	24.5	23.9	90	22.5	1.6	SE	1.61	12.9	SE	24.2	26.2	26.2	754.7	0.0	0.0	146	12.56	218	0.6
22/01/11	10:00	24.8	25.0	24.5	90	23.1	3.2	S	3.22	12.9	SW	24.8	26.8	26.8	755.0	0.2	0.0	204	17.55	276	1.0
22/01/11	11:00	25.9	26.6	24.9	85	23.2	3.2	S	3.22	14.5	S	25.9	28.4	28.4	755.0	0.0	0.0	382	32.86	700	2.3
22/01/11	12:00	26.8	27.3	26.6	83	23.6	6.4	SW	6.44	14.5	SW	26.8	29.9	29.9	754.8	0.0	0.0	401	34.49	570	2.7
22/01/11	13:00	27.8	28.1	27.3	80	24.0	3.2	SW	3.22	14.5	WSW	27.8	31.6	31.6	754.5	0.0	0.0	459	39.48	639	3.4
22/01/11	14:00	28.6	28.8	28.1	78	24.3	3.2	SSW	3.22	14.5	SW	28.6	33.3	33.3	753.8	0.0	0.0	426	36.64	581	3.2
22/01/11	15:00	28.6	28.8	28.3	74	23.5	4.8	SSW	4.83	17.7	SE	28.6	32.7	32.7	753.2	0.0	0.0	284	24.43	632	2.0
22/01/11	16:00	29.7	30.1	28.8	69	23.4	6.4	SSW	6.44	17.7	SSW	29.7	34.1	34.1	752.0	0.0	0.0	617	53.07	792	3.0
22/01/11	17:00	30.3	30.7	30.1	66	23.3	3.2	SSW	3.22	20.9	SSW	30.3	34.9	34.9	751.6	0.0	0.0	481	41.37	558	1.7
22/01/11	18:00	30.7	30.8	30.7	66	23.6	1.6	SSW	1.61	11.3	SSW	30.7	35.7	35.7	751.6	0.0	0.0	312	26.84	391	0.7
22/01/11	19:00	29.8	30.7	28.8	77	25.4	0.0	S	0.00	11.3	SSE	29.8	36.1	36.1	752.6	0.0	0.0	44	3.78	215	0.1
22/01/11	20:00	27.5	28.8	26.4	85	24.8	0.0	W	0.00	1.6	W	27.5	31.8	31.8	753.6	0.0	0.0	2	0.17	14	0.0
22/01/11	21:00	25.9	26.3	25.3	89	23.9	0.0	---	0.00	0.0	---	25.9	28.7	28.7	753.9	0.0	0.0	0	0.00	0	0.0
22/01/11	22:00	25.2	25.3	25.0	91	23.6	0.0	---	0.00	0.0	---	25.2	27.6	27.6	754.8	0.0	0.0	0	0.00	0	0.0
22/01/11	23:00	25.0	25.5	24.4	91	23.4	0.0	---	0.00	0.0	---	25.0	27.1	27.1	755.1	0.0	0.0	0	0.00	0	0.0
23/01/11	00:00	24.2	24.4	23.9	93	23.0	0.0	---	0.00	0.0	---	24.2	26.2	26.2	754.8	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
23/01/11	1:00	23.7	24.1	23.6	94	22.6	0.0	WNW	0.00	1.6	WNW	23.7	25.4	25.4	754.4	0.0	0.0	0	0.00	0	0.0
23/01/11	2:00	23.3	23.6	23.2	95	22.5	0.0	---	0.00	0.0	---	23.3	25.0	25.0	754.0	0.0	0.0	0	0.00	0	0.0
23/01/11	3:00	23.3	23.7	22.9	95	22.5	0.0	---	0.00	0.0	---	23.3	25.0	25.0	754.1	0.0	0.0	0	0.00	0	0.0
23/01/11	4:00	22.8	22.9	22.8	96	22.1	0.0	---	0.00	0.0	---	22.8	24.4	24.4	754.4	0.0	0.0	0	0.00	0	0.0
23/01/11	5:00	22.8	22.9	22.7	97	22.3	0.0	---	0.00	0.0	---	22.8	24.5	24.5	754.5	0.0	0.0	0	0.00	0	0.0
23/01/11	6:00	22.7	23.1	22.5	98	22.4	1.6	NE	1.61	14.5	NE	22.7	24.5	24.5	755.5	0.0	0.0	0	0.00	0	0.0
23/01/11	7:00	23.9	24.1	23.1	94	22.9	9.7	ENE	9.66	20.9	N	23.9	25.8	25.0	756.4	0.0	0.0	13	1.12	51	0.0
23/01/11	8:00	23.8	24.1	23.6	90	22.0	9.7	NE	9.66	22.5	NE	23.8	25.6	24.7	756.9	0.0	0.0	90	7.74	100	0.3
23/01/11	9:00	23.3	23.7	23.2	92	22.0	3.2	ENE	3.22	12.9	ENE	23.3	24.8	24.8	756.8	0.2	0.0	102	8.77	128	0.5
23/01/11	10:00	23.8	24.6	23.2	87	21.5	0.0	NE	0.00	9.7	NNE	23.8	25.3	25.3	756.5	0.0	0.0	235	20.21	318	1.2
23/01/11	11:00	25.9	27.3	24.6	80	22.2	0.0	SE	0.00	9.7	SE	25.9	27.9	27.9	756.4	0.0	0.0	520	44.73	648	2.8
23/01/11	12:00	28.0	28.9	27.2	76	23.4	1.6	SE	1.61	11.3	SE	28.0	31.7	31.7	755.9	0.0	0.0	642	55.22	897	4.0
23/01/11	13:00	29.2	29.4	28.9	76	24.5	3.2	SSW	3.22	17.7	SSW	29.2	34.5	34.5	755.2	0.2	0.0	747	64.25	811	5.0
23/01/11	14:00	29.9	30.6	29.4	71	24.1	1.6	SE	1.61	14.5	SSW	29.9	35.0	35.0	754.6	0.0	0.0	785	67.52	825	5.1
23/01/11	15:00	30.9	31.2	30.4	65	23.5	3.2	ESE	3.22	16.1	E	30.9	35.8	35.8	753.9	0.0	0.0	690	59.35	908	4.0
23/01/11	16:00	31.4	31.8	31.1	63	23.5	3.2	ESE	3.22	14.5	SE	31.4	36.6	36.6	753.1	0.0	0.0	537	46.19	688	2.7
23/01/11	17:00	31.5	31.8	31.1	65	24.1	8.0	E	8.05	20.9	SE	31.5	37.2	37.1	752.6	0.0	0.0	457	39.31	533	1.6
23/01/11	18:00	30.9	31.1	30.6	66	23.8	3.2	ESE	3.22	14.5	E	30.9	36.1	36.1	752.4	0.0	0.0	282	24.26	364	0.7
23/01/11	19:00	29.8	30.6	28.9	73	24.5	0.0	E	0.00	9.7	ESE	29.8	35.3	35.3	753.5	0.0	0.0	39	3.35	185	0.1
23/01/11	20:00	28.1	28.9	27.7	76	23.5	0.0	---	0.00	0.0	---	28.1	31.9	31.9	754.4	0.0	0.0	2	0.17	18	0.0
23/01/11	21:00	27.4	27.8	27.2	80	23.7	0.0	SSW	0.00	1.6	SSW	27.4	30.9	30.9	755.4	0.0	0.0	0	0.00	0	0.0
23/01/11	22:00	26.8	27.2	25.9	85	24.0	0.0	---	0.00	0.0	---	26.8	30.1	30.1	755.2	0.0	0.0	0	0.00	0	0.0
23/01/11	23:00	25.7	26.0	25.4	87	23.3	0.0	SSW	0.00	12.9	SSW	25.7	28.2	28.2	755.5	0.0	0.0	0	0.00	0	0.0
24/01/11	00:00	24.4	25.9	23.7	92	23.1	0.0	---	0.00	0.0	---	24.4	26.6	26.6	755.6	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
24/01/11	1:00	23.6	23.7	23.3	93	22.4	0.0	---	0.00	0.0	---	23.6	25.2	25.2	755.6	0.0	0.0	0	0.00	0	0.0
24/01/11	2:00	23.4	23.7	23.1	94	22.4	0.0	W	0.00	1.6	W	23.4	25.0	25.0	755.5	0.0	0.0	0	0.00	0	0.0
24/01/11	3:00	23.1	23.2	22.9	95	22.2	0.0	WSW	0.00	9.7	WSW	23.1	24.6	24.6	755.2	0.0	0.0	0	0.00	0	0.0
24/01/11	4:00	23.0	23.2	22.9	96	22.3	0.0	WSW	0.00	9.7	WSW	23.0	24.7	24.7	755.1	0.0	0.0	0	0.00	0	0.0
24/01/11	5:00	23.2	23.7	22.9	95	22.3	0.0	SSW	0.00	12.9	SSW	23.2	24.8	24.8	755.1	0.0	0.0	0	0.00	0	0.0
24/01/11	6:00	24.1	24.2	23.7	91	22.5	1.6	S	1.61	12.9	S	24.1	26.1	26.1	755.0	0.0	0.0	0	0.00	0	0.0
24/01/11	7:00	24.3	24.5	24.1	91	22.7	0.0	SE	0.00	6.4	S	24.3	26.3	26.3	755.5	0.0	0.0	17	1.46	48	0.0
24/01/11	8:00	24.9	25.6	24.5	89	22.9	0.0	SE	0.00	6.4	SE	24.9	26.9	26.9	756.0	0.0	0.0	118	10.15	257	0.3
24/01/11	9:00	26.5	27.6	25.6	79	22.6	4.8	ENE	4.83	20.9	E	26.5	28.9	28.9	756.0	0.0	0.0	340	29.24	498	1.1
24/01/11	10:00	28.3	29.1	27.6	73	23.0	9.7	E	9.66	20.9	NE	28.3	32.1	31.5	756.0	0.0	0.0	569	48.94	723	2.3
24/01/11	11:00	29.7	30.1	29.1	70	23.6	9.7	E	9.66	27.4	ENE	29.7	34.3	33.9	755.6	0.0	0.0	683	58.75	781	3.7
24/01/11	12:00	30.6	31.0	30.1	70	24.5	9.7	E	9.66	20.9	ESE	30.6	36.2	35.9	755.4	0.0	0.0	795	68.38	874	5.0
24/01/11	13:00	31.2	31.3	30.9	69	24.8	8.0	SE	8.05	24.1	ESE	31.2	37.3	37.1	754.9	0.0	0.0	803	69.07	843	5.6
24/01/11	14:00	31.7	32.2	31.2	64	24.0	6.4	SE	6.44	16.1	SSE	31.7	37.4	37.4	754.3	0.0	0.0	799	68.72	815	5.4
24/01/11	15:00	32.4	32.8	32.2	59	23.4	6.4	SE	6.44	22.5	SE	32.4	37.7	37.7	753.4	0.0	0.0	732	62.96	790	4.4
24/01/11	16:00	32.9	33.2	32.6	55	22.7	3.2	SE	3.22	14.5	SE	32.9	37.5	37.5	752.1	0.0	0.0	606	52.12	670	3.0
24/01/11	17:00	33.0	33.1	32.8	56	23.1	3.2	ESE	3.22	16.1	E	33.0	37.9	37.9	751.7	0.0	0.0	453	38.96	531	1.6
24/01/11	18:00	32.9	33.1	32.6	51	21.5	0.0	E	0.00	12.9	SE	32.9	36.3	36.3	751.8	0.0	0.0	260	22.36	370	0.7
24/01/11	19:00	29.2	32.6	26.9	70	23.1	8.0	W	8.05	35.4	WNW	29.2	33.3	33.1	752.5	0.0	0.0	74	6.36	171	0.1
24/01/11	20:00	26.1	26.9	25.7	75	21.3	0.0	---	0.00	0.0	---	26.1	27.7	27.7	752.9	0.0	0.0	0	0.00	9	0.0
24/01/11	21:00	24.8	25.8	23.9	84	21.9	0.0	---	0.00	0.0	---	24.8	26.7	26.7	753.9	0.0	0.0	0	0.00	0	0.0
24/01/11	22:00	23.6	23.9	23.4	86	21.1	0.0	WSW	0.00	6.4	WSW	23.6	25.0	25.0	754.5	0.0	0.0	0	0.00	0	0.0
24/01/11	23:00	23.2	23.4	22.9	87	20.9	3.2	WNW	3.22	16.1	NW	23.2	24.4	24.4	755.1	0.0	0.0	0	0.00	0	0.0
25/01/11	00:00	22.9	23.3	22.4	90	21.2	0.0	WNW	0.00	12.9	WNW	22.9	23.9	23.9	754.9	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
25/01/11	1:00	22.5	22.7	22.4	90	20.8	1.6	NW	1.61	14.5	NW	22.5	23.5	23.5	755.3	0.0	0.0	0	0.00	0	0.0
25/01/11	2:00	22.7	22.9	22.5	86	20.3	14.5	WNW	14.48	33.8	NNW	22.7	23.7	21.8	754.7	0.0	0.0	0	0.00	0	0.0
25/01/11	3:00	22.1	22.6	21.6	90	20.4	0.0	WSW	0.00	11.3	WSW	22.1	23.1	23.1	754.2	0.0	0.0	0	0.00	0	0.0
25/01/11	4:00	21.7	21.8	21.6	91	20.2	0.0	W	0.00	6.4	SW	21.7	22.8	22.8	754.3	0.0	0.0	0	0.00	0	0.0
25/01/11	5:00	21.7	21.8	21.6	92	20.4	0.0	SW	0.00	9.7	SW	21.7	22.9	22.9	754.4	0.0	0.0	0	0.00	0	0.0
25/01/11	6:00	21.6	22.5	21.3	94	20.6	0.0	S	0.00	9.7	S	21.6	23.0	23.0	754.5	0.0	0.0	0	0.00	0	0.0
25/01/11	7:00	23.0	23.3	22.5	92	21.6	0.0	---	0.00	0.0	---	23.0	24.3	24.3	755.1	0.0	0.0	30	2.58	111	0.0
25/01/11	8:00	24.7	26.1	22.7	79	20.8	0.0	SE	0.00	11.3	SE	24.7	26.4	26.4	755.2	0.0	0.0	213	18.32	324	0.4
25/01/11	9:00	27.2	28.6	26.1	73	21.9	1.6	S	1.61	14.5	SSW	27.2	29.6	29.6	755.2	0.0	0.0	403	34.66	493	1.1
25/01/11	10:00	29.5	30.3	28.6	68	23.0	1.6	SE	1.61	17.7	E	29.5	33.6	33.6	755.4	0.0	0.0	559	48.08	625	2.2
25/01/11	11:00	30.5	31.0	30.2	67	23.7	1.6	E	1.61	14.5	ESE	30.5	35.4	35.4	755.1	0.0	0.0	681	58.57	730	3.6
25/01/11	12:00	31.5	32.2	30.9	63	23.6	4.8	E	4.83	17.7	ESE	31.5	36.7	36.7	754.9	0.0	0.0	766	65.88	802	4.7
25/01/11	13:00	32.7	33.2	32.1	60	23.9	3.2	E	3.22	12.9	SSE	32.7	38.4	38.4	754.4	0.0	0.0	800	68.81	811	5.2
25/01/11	14:00	33.4	34.0	33.0	57	23.7	3.2	SE	3.22	16.1	E	33.4	39.2	39.2	753.8	0.0	0.0	805	69.24	848	5.0
25/01/11	15:00	33.7	34.0	33.0	61	25.2	1.6	ESE	1.61	16.1	NE	33.7	41.6	41.6	752.9	0.0	0.0	523	44.98	843	3.3
25/01/11	16:00	33.1	33.4	32.6	57	23.4	0.0	E	0.00	9.7	E	33.1	38.5	38.5	751.9	0.0	0.0	238	20.47	788	1.7
25/01/11	17:00	34.2	34.6	33.1	56	24.1	1.6	SE	1.61	16.1	SE	34.2	40.8	40.8	751.3	0.0	0.0	543	46.70	658	1.6
25/01/11	18:00	30.7	33.0	29.6	64	23.1	3.2	SE	3.22	20.9	NNE	30.7	35.2	35.2	752.0	0.0	0.0	90	7.74	118	0.3
25/01/11	19:00	28.1	29.8	26.1	72	22.5	4.8	N	4.83	25.7	W	28.1	31.3	31.3	752.6	0.0	0.0	35	3.01	69	0.0
25/01/11	20:00	26.3	26.6	26.0	73	21.1	6.4	SSW	6.44	29.0	S	26.3	27.9	27.9	753.9	0.0	0.0	1	0.09	11	0.0
25/01/11	21:00	26.0	26.6	25.1	79	22.1	8.0	SW	8.05	25.7	S	26.0	28.0	27.6	754.1	0.0	0.0	0	0.00	0	0.0
25/01/11	22:00	25.3	25.8	24.9	80	21.6	8.0	SW	8.05	27.4	SW	25.3	27.3	26.9	754.8	0.0	0.0	0	0.00	0	0.0
25/01/11	23:00	24.3	25.8	22.4	84	21.4	6.4	NE	6.44	22.5	NNE	24.3	25.8	25.8	755.8	0.0	0.0	0	0.00	0	0.0
26/01/11	00:00	22.6	22.8	22.4	90	20.9	3.2	NNE	3.22	16.1	NNE	22.6	23.6	23.6	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
26/01/11	1:00	22.9	23.1	22.6	88	20.8	3.2	NE	3.22	14.5	NE	22.9	23.9	23.9	755.9	0.0	0.0	0	0.00	0	0.0
26/01/11	2:00	22.6	22.9	22.3	89	20.7	1.6	NE	1.61	17.7	NNE	22.6	23.6	23.6	754.7	0.0	0.0	0	0.00	0	0.0
26/01/11	3:00	23.5	24.1	22.8	87	21.2	0.0	E	0.00	1.6	E	23.5	24.8	24.8	753.6	0.0	0.0	0	0.00	0	0.0
26/01/11	4:00	23.2	24.1	22.8	92	21.8	0.0	ENE	0.00	11.3	NE	23.2	24.6	24.6	753.6	0.0	0.0	0	0.00	0	0.0
26/01/11	5:00	23.4	23.9	22.8	92	22.1	0.0	ESE	0.00	6.4	ESE	23.4	25.0	25.0	754.1	0.0	0.0	0	0.00	0	0.0
26/01/11	6:00	23.0	23.7	22.5	94	22.0	0.0	NE	0.00	11.3	NE	23.0	24.5	24.5	754.1	0.0	0.0	0	0.00	0	0.0
26/01/11	7:00	23.1	23.6	22.5	93	21.9	3.2	E	3.22	16.1	E	23.1	24.5	24.5	754.5	0.0	0.0	17	1.46	51	0.0
26/01/11	8:00	23.3	23.7	23.1	92	22.0	1.6	NE	1.61	14.5	E	23.3	24.8	24.8	755.1	0.0	0.0	119	10.24	179	0.3
26/01/11	9:00	24.2	25.0	23.7	89	22.3	0.0	N	0.00	11.3	NNW	24.2	26.1	26.1	755.4	0.0	0.0	234	20.13	267	0.8
26/01/11	10:00	25.4	26.3	25.0	83	22.3	0.0	NW	0.00	11.3	NNW	25.4	27.5	27.5	755.5	0.0	0.0	309	26.58	438	1.6
26/01/11	11:00	27.6	28.8	26.3	74	22.5	0.0	S	0.00	11.3	SSE	27.6	30.5	30.5	755.4	0.0	0.0	637	54.79	794	3.4
26/01/11	12:00	29.5	30.2	28.8	70	23.5	1.6	SE	1.61	12.9	SE	29.5	34.0	34.0	755.1	0.0	0.0	781	67.17	938	4.7
26/01/11	13:00	30.7	31.6	30.1	60	22.1	1.6	NE	1.61	14.5	S	30.7	34.4	34.4	754.6	0.0	0.0	711	61.15	1065	4.7
26/01/11	14:00	32.2	32.6	31.7	63	24.2	6.4	N	6.44	20.9	NNE	32.2	38.3	38.3	753.9	0.0	0.0	698	60.04	1006	4.8
26/01/11	15:00	32.2	32.6	31.9	59	23.2	6.4	ENE	6.44	24.1	NNE	32.2	37.2	37.2	753.0	0.0	0.0	675	58.06	755	4.0
26/01/11	16:00	33.0	33.4	32.6	55	22.8	3.2	NE	3.22	16.1	ENE	33.0	37.6	37.6	752.1	0.0	0.0	599	51.52	662	2.8
26/01/11	17:00	33.4	33.6	33.2	57	23.7	1.6	NE	1.61	14.5	NNE	33.4	39.2	39.2	751.5	0.0	0.0	474	40.77	530	1.6
26/01/11	18:00	32.7	33.4	32.1	59	23.6	0.0	ESE	0.00	11.3	SE	32.7	38.1	38.1	751.8	0.0	0.0	240	20.64	436	0.6
26/01/11	19:00	31.7	32.4	29.5	63	23.8	3.2	N	3.22	22.5	NNW	31.7	37.1	37.1	752.6	0.0	0.0	82	7.05	204	0.1
26/01/11	20:00	26.8	29.5	25.5	76	22.2	11.3	NW	11.27	27.4	NW	26.8	29.3	28.5	753.6	0.0	0.0	2	0.17	14	0.0
26/01/11	21:00	25.0	25.5	24.6	80	21.3	1.6	NW	1.61	20.9	NW	25.0	27.0	27.0	754.0	0.0	0.0	0	0.00	0	0.0
26/01/11	22:00	24.6	25.0	24.1	83	21.5	0.0	---	0.00	0.0	---	24.6	26.3	26.3	754.9	0.0	0.0	0	0.00	0	0.0
26/01/11	23:00	23.6	24.1	23.3	89	21.7	0.0	---	0.00	0.0	---	23.6	25.2	25.2	755.8	0.0	0.0	0	0.00	0	0.0
27/01/11	00:00	24.2	24.9	23.3	86	21.7	1.6	E	1.61	14.5	ENE	24.2	25.9	25.9	755.6	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
27/01/11	1:00	24.5	25.0	23.9	86	22.0	1.6	ENE	1.61	12.9	ESE	24.5	26.3	26.3	755.1	0.0	0.0	0	0.00	0	0.0
27/01/11	2:00	23.5	24.1	23.3	90	21.8	0.0	NE	0.00	11.3	NE	23.5	25.0	25.0	754.2	0.0	0.0	0	0.00	0	0.0
27/01/11	3:00	23.1	23.3	22.9	92	21.7	0.0	---	0.00	0.0	---	23.1	24.4	24.4	754.0	0.0	0.0	0	0.00	0	0.0
27/01/11	4:00	23.0	23.3	22.9	93	21.8	0.0	---	0.00	0.0	---	23.0	24.4	24.4	754.1	0.0	0.0	0	0.00	0	0.0
27/01/11	5:00	22.8	22.9	22.7	95	21.9	0.0	---	0.00	0.0	---	22.8	24.3	24.3	754.3	0.0	0.0	0	0.00	0	0.0
27/01/11	6:00	22.7	22.9	22.6	95	21.9	0.0	---	0.00	0.0	---	22.7	24.2	24.2	754.4	0.0	0.0	0	0.00	0	0.0
27/01/11	7:00	22.6	23.2	22.3	95	21.8	0.0	ENE	0.00	6.4	ENE	22.6	24.1	24.1	754.4	0.0	0.0	22	1.89	74	0.0
27/01/11	8:00	24.5	25.2	23.2	89	22.6	4.8	ENE	4.83	16.1	ENE	24.5	26.4	26.4	754.5	0.0	0.0	209	17.98	341	0.3
27/01/11	9:00	26.3	26.6	25.2	80	22.6	9.7	NE	9.66	20.9	NE	26.3	28.6	27.9	754.6	0.0	0.0	276	23.74	468	0.9
27/01/11	10:00	27.9	29.3	26.6	68	21.5	6.4	NE	6.44	17.7	ENE	27.9	30.5	30.5	755.0	0.0	0.0	450	38.71	774	2.0
27/01/11	11:00	29.4	30.1	29.1	68	22.9	0.0	ENE	0.00	9.7	ESE	29.4	33.4	33.4	754.8	0.0	0.0	447	38.45	804	2.8
27/01/11	12:00	30.7	31.4	30.1	60	22.1	3.2	N	3.22	16.1	N	30.7	34.4	34.4	754.3	0.0	0.0	482	41.46	950	3.5
27/01/11	13:00	31.3	32.2	30.9	59	22.4	0.0	NE	0.00	12.9	NE	31.3	35.4	35.4	754.1	0.0	0.0	429	36.90	1040	3.3
27/01/11	14:00	32.5	33.0	32.1	53	21.7	1.6	NE	1.61	14.5	ENE	32.5	36.3	36.3	753.4	0.0	0.0	716	61.58	959	4.5
27/01/11	15:00	33.1	33.6	32.5	55	22.9	3.2	N	3.22	17.7	N	33.1	37.9	37.9	752.6	0.0	0.0	613	52.72	853	3.5
27/01/11	16:00	31.7	32.8	30.7	59	22.7	11.3	N	11.27	24.1	N	31.7	36.2	35.9	751.7	0.0	0.0	332	28.56	755	2.0
27/01/11	17:00	32.2	33.1	30.2	58	22.9	12.9	N	12.87	25.7	NNE	32.2	37.0	36.6	751.7	0.0	0.0	405	34.83	595	1.4
27/01/11	18:00	29.2	30.2	28.0	65	22.0	12.9	NNE	12.87	27.4	NNE	29.2	32.4	31.7	751.9	0.0	0.0	321	27.61	459	0.7
27/01/11	19:00	27.5	28.0	27.1	73	22.2	3.2	ENE	3.22	16.1	NE	27.5	30.3	30.3	752.2	0.0	0.0	83	7.14	158	0.0
27/01/11	20:00	26.5	27.1	26.3	74	21.5	3.2	ESE	3.22	16.1	SE	26.5	28.4	28.4	753.0	0.0	0.0	2	0.17	14	0.0
27/01/11	21:00	26.0	26.4	24.9	82	22.7	0.0	NNE	0.00	11.3	NNE	26.0	28.3	28.3	753.3	0.0	0.0	0	0.00	0	0.0
27/01/11	22:00	24.3	24.9	23.8	87	22.0	0.0	NNE	0.00	11.3	NNE	24.3	26.1	26.1	754.1	0.0	0.0	0	0.00	0	0.0
27/01/11	23:00	23.7	23.8	23.4	89	21.7	0.0	---	0.00	0.0	---	23.7	25.3	25.3	754.5	0.0	0.0	0	0.00	0	0.0
28/01/11	00:00	23.3	23.4	23.2	92	22.0	0.0	NE	0.00	9.7	NE	23.3	24.8	24.8	754.7	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
28/01/11	1:00	23.4	23.6	23.3	92	22.1	1.6	NNW	1.61	14.5	N	23.4	25.0	25.0	754.7	0.0	0.0	0	0.00	0	0.0
28/01/11	2:00	23.6	23.7	23.4	90	21.9	0.0	---	0.00	0.0	---	23.6	25.2	25.2	754.6	0.0	0.0	0	0.00	0	0.0
28/01/11	3:00	23.9	24.1	23.7	89	22.0	0.0	---	0.00	0.0	---	23.9	25.7	25.7	754.0	0.0	0.0	0	0.00	0	0.0
28/01/11	4:00	24.0	24.2	23.8	89	22.1	0.0	SSW	0.00	11.3	SSW	24.0	25.8	25.8	753.4	0.0	0.0	0	0.00	0	0.0
28/01/11	5:00	24.3	24.7	23.4	93	23.1	0.0	SSW	0.00	1.6	SSW	24.3	26.4	26.4	753.8	0.0	0.0	0	0.00	0	0.0
28/01/11	6:00	23.2	23.4	23.1	95	22.3	0.0	NE	0.00	1.6	NE	23.2	24.8	24.8	754.4	0.0	0.0	0	0.00	0	0.0
28/01/11	7:00	23.2	23.4	23.2	96	22.5	0.0	---	0.00	0.0	---	23.2	24.9	24.9	755.0	0.0	0.0	12	1.03	32	0.0
28/01/11	8:00	24.2	25.0	23.4	92	22.8	0.0	---	0.00	0.0	---	24.2	26.2	26.2	755.3	0.0	0.0	81	6.97	141	0.2
28/01/11	9:00	25.8	26.6	25.0	85	23.1	0.0	SE	0.00	1.6	SE	25.8	28.2	28.2	755.6	0.0	0.0	233	20.04	435	0.8
28/01/11	10:00	27.6	28.3	26.6	77	23.2	0.0	ESE	0.00	11.3	SE	27.6	30.8	30.8	755.4	0.0	0.0	397	34.15	853	1.9
28/01/11	11:00	28.6	29.1	28.3	71	22.8	3.2	NE	3.22	16.1	NE	28.6	32.4	32.4	755.9	0.0	0.0	381	32.77	486	2.2
28/01/11	12:00	29.9	30.4	29.2	68	23.4	6.4	NNE	6.44	20.9	NNE	29.9	34.5	34.5	755.5	0.0	0.0	567	48.77	987	3.9
28/01/11	13:00	31.0	31.9	30.1	63	23.1	3.2	N	3.22	17.7	NNE	31.0	35.6	35.6	754.8	0.0	0.0	643	55.31	954	4.6
28/01/11	14:00	32.1	32.6	31.2	61	23.6	6.4	N	6.44	24.1	N	32.1	37.6	37.6	754.1	0.0	0.0	798	68.64	906	5.0
28/01/11	15:00	33.0	33.5	32.6	54	22.5	11.3	N	11.27	24.1	N	33.0	37.3	37.1	753.5	0.0	0.0	738	63.48	823	4.0
28/01/11	16:00	33.6	34.1	32.9	52	22.3	8.0	N	8.05	22.5	NNW	33.6	37.8	37.7	753.0	0.0	0.0	602	51.78	695	2.7
28/01/11	17:00	31.8	33.4	30.1	64	24.2	6.4	WNW	6.44	33.8	SSW	31.8	37.8	37.8	753.4	0.0	0.0	133	11.44	297	0.8
28/01/11	18:00	27.6	29.9	26.8	73	22.3	17.7	SW	17.70	41.8	SSW	27.6	30.4	28.9	753.5	0.0	0.0	169	14.54	385	0.5
28/01/11	19:00	26.8	27.2	26.6	76	22.2	9.7	SSW	9.66	25.7	SSW	26.8	29.3	28.7	753.9	0.0	0.0	61	5.25	113	0.0
28/01/11	20:00	26.1	26.6	25.7	80	22.4	4.8	SSW	4.83	17.7	S	26.1	28.2	28.2	754.5	0.0	0.0	4	0.34	23	0.0
28/01/11	21:00	25.8	25.9	25.7	82	22.5	6.4	SSW	6.44	17.7	SSW	25.8	28.1	28.1	755.3	0.0	0.0	0	0.00	0	0.0
28/01/11	22:00	25.6	25.8	25.3	84	22.7	0.0	S	0.00	12.9	S	25.6	27.8	27.8	755.9	0.0	0.0	0	0.00	0	0.0
28/01/11	23:00	25.2	25.4	24.7	85	22.5	0.0	S	0.00	9.7	S	25.2	27.3	27.3	756.5	0.0	0.0	0	0.00	0	0.0
29/01/11	00:00	24.8	25.0	24.5	84	21.9	0.0	S	0.00	11.3	S	24.8	26.7	26.7	756.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/01/11	1:00	24.5	25.0	24.1	87	22.2	0.0	SW	0.00	11.3	SW	24.5	26.3	26.3	756.5	0.0	0.0	0	0.00	0	0.0
29/01/11	2:00	23.9	24.1	23.8	89	22.0	0.0	---	0.00	0.0	---	23.9	25.8	25.8	756.2	0.0	0.0	0	0.00	0	0.0
29/01/11	3:00	23.5	23.8	23.3	94	22.5	0.0	---	0.00	0.0	---	23.5	25.2	25.2	756.0	0.0	0.0	0	0.00	0	0.0
29/01/11	4:00	23.4	23.4	23.3	95	22.5	0.0	NE	0.00	6.4	ENE	23.4	25.1	25.1	755.9	0.0	0.0	0	0.00	0	0.0
29/01/11	5:00	23.6	23.7	23.4	93	22.4	6.4	NE	6.44	17.7	NE	23.6	25.2	25.2	756.2	0.0	0.0	0	0.00	0	0.0
29/01/11	6:00	23.4	23.7	23.3	92	22.1	6.4	NE	6.44	16.1	NE	23.4	25.0	25.0	756.5	0.0	0.0	0	0.00	0	0.0
29/01/11	7:00	23.0	23.3	22.9	93	21.8	0.0	NE	0.00	12.9	NE	23.0	24.4	24.4	756.5	0.0	0.0	18	1.55	55	0.0
29/01/11	8:00	23.7	24.3	23.1	89	21.7	0.0	---	0.00	0.0	---	23.7	25.3	25.3	756.7	0.0	0.0	114	9.81	220	0.3
29/01/11	9:00	25.2	26.3	24.3	80	21.5	0.0	WNW	0.00	11.3	WNW	25.2	27.2	27.2	756.8	0.0	0.0	255	21.93	510	0.9
29/01/11	10:00	26.4	26.6	26.3	79	22.5	0.0	WSW	0.00	11.3	NW	26.4	28.8	28.8	756.9	0.0	0.0	249	21.42	276	1.2
29/01/11	11:00	26.7	26.8	26.4	78	22.6	0.0	SSW	0.00	14.5	SSW	26.7	29.2	29.2	757.2	0.0	0.0	258	22.19	292	1.6
29/01/11	12:00	26.7	26.8	26.6	79	22.8	0.0	SE	0.00	1.6	SE	26.7	29.3	29.3	757.3	0.0	0.0	200	17.20	253	1.4
29/01/11	13:00	26.9	27.3	26.7	79	22.9	0.0	---	0.00	0.0	---	26.9	29.7	29.7	757.4	0.0	0.0	245	21.07	350	1.7
29/01/11	14:00	28.1	28.9	27.3	74	23.0	0.0	E	0.00	9.7	E	28.1	31.6	31.6	756.7	0.0	0.0	353	30.36	466	2.4
29/01/11	15:00	28.8	28.9	28.7	74	23.7	1.6	SE	1.61	12.9	SE	28.8	33.4	33.4	756.0	0.0	0.0	435	37.41	611	2.9
29/01/11	16:00	30.1	30.9	28.9	64	22.5	3.2	SSW	3.22	16.1	SSW	30.1	34.0	34.0	755.0	0.0	0.0	650	55.91	834	2.9
29/01/11	17:00	28.9	30.9	27.2	67	22.1	9.7	N	9.66	29.0	NNW	28.9	32.2	31.7	755.0	0.0	0.0	174	14.97	618	1.1
29/01/11	18:00	28.1	28.7	27.3	65	20.9	12.9	N	12.87	32.2	N	28.1	30.3	29.4	754.5	0.0	0.0	278	23.91	399	0.7
29/01/11	19:00	27.5	28.0	26.9	71	21.8	0.0	WNW	0.00	12.9	WNW	27.5	30.1	30.1	754.6	0.0	0.0	60	5.16	95	0.0
29/01/11	20:00	25.4	26.9	24.4	80	21.7	0.0	---	0.00	0.0	---	25.4	27.4	27.4	755.8	0.0	0.0	1	0.09	12	0.0
29/01/11	21:00	24.1	24.4	23.8	85	21.4	0.0	NE	0.00	11.3	NE	24.1	25.6	25.6	757.1	0.0	0.0	0	0.00	0	0.0
29/01/11	22:00	24.0	24.1	23.8	87	21.7	0.0	---	0.00	0.0	---	24.0	25.7	25.7	757.6	0.0	0.0	0	0.00	0	0.0
29/01/11	23:00	23.7	23.9	23.7	90	22.0	0.0	---	0.00	0.0	---	23.7	25.4	25.4	758.0	0.0	0.0	0	0.00	0	0.0
30/01/11	00:00	23.6	23.8	23.3	91	22.0	0.0	---	0.00	0.0	---	23.6	25.2	25.2	757.9	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
30/01/11	1:00	23.4	23.6	23.3	94	22.4	0.0	---	0.00	0.0	---	23.4	25.1	25.1	757.3	0.0	0.0	0	0.00	0	0.0
30/01/11	2:00	23.5	23.6	23.4	94	22.5	0.0	---	0.00	0.0	---	23.5	25.2	25.2	756.7	0.0	0.0	0	0.00	0	0.0
30/01/11	3:00	23.3	23.4	23.3	95	22.5	0.0	---	0.00	0.0	---	23.3	25.0	25.0	756.1	0.0	0.0	0	0.00	0	0.0
30/01/11	4:00	23.2	23.3	23.1	96	22.5	0.0	---	0.00	0.0	---	23.2	24.9	24.9	755.4	0.0	0.0	0	0.00	0	0.0
30/01/11	5:00	22.9	23.2	22.6	96	22.2	0.0	---	0.00	0.0	---	22.9	24.5	24.5	755.5	0.0	0.0	0	0.00	0	0.0
30/01/11	6:00	22.5	22.7	22.3	97	22.0	0.0	---	0.00	0.0	---	22.5	24.2	24.2	756.0	0.0	0.0	0	0.00	0	0.0
30/01/11	7:00	22.5	23.1	22.3	99	22.3	0.0	---	0.00	0.0	---	22.5	24.4	24.4	756.3	0.0	0.0	31	2.67	77	0.0
30/01/11	8:00	23.6	24.1	23.1	97	23.1	0.0	---	0.00	0.0	---	23.6	25.5	25.5	756.7	0.0	0.0	72	6.19	90	0.2
30/01/11	9:00	24.6	25.6	24.1	88	22.5	3.2	ENE	3.22	12.9	NE	24.6	26.6	26.6	756.9	0.0	0.0	129	11.10	348	0.7
30/01/11	10:00	26.3	26.6	25.6	84	23.4	6.4	NE	6.44	17.7	NNE	26.3	28.9	28.9	756.8	0.0	0.0	303	26.06	834	1.6
30/01/11	11:00	27.9	29.1	26.4	76	23.3	3.2	NE	3.22	14.5	NNE	27.9	31.6	31.6	756.6	0.0	0.0	535	46.02	816	3.0
30/01/11	12:00	29.3	30.1	28.9	72	23.8	3.2	N	3.22	14.5	NNE	29.3	34.1	34.1	756.4	0.0	0.0	491	42.23	991	3.7
30/01/11	13:00	30.8	31.6	30.1	66	23.7	4.8	N	4.83	20.9	N	30.8	35.9	35.9	755.8	0.0	0.0	502	43.18	1040	4.1
30/01/11	14:00	32.2	33.0	31.3	59	23.2	3.2	N	3.22	20.9	NW	32.2	37.2	37.2	755.1	0.0	0.0	837	71.99	1061	4.6
30/01/11	15:00	33.0	33.7	32.5	57	23.3	4.8	N	4.83	24.1	N	33.0	38.2	38.2	754.2	0.0	0.0	678	58.32	927	3.7
30/01/11	16:00	32.9	33.7	32.1	58	23.6	8.0	N	8.05	25.7	NNW	32.9	38.4	38.3	753.5	0.0	0.0	441	37.93	904	2.3
30/01/11	17:00	28.4	32.2	27.4	73	23.1	6.4	SSW	6.44	29.0	NNW	28.4	32.3	32.3	753.4	0.2	0.0	158	13.59	262	0.7
30/01/11	18:00	29.5	30.4	27.6	73	24.1	0.0	E	0.00	11.3	E	29.5	34.6	34.6	753.2	0.0	0.0	268	23.05	428	0.6
30/01/11	19:00	29.0	29.5	28.6	73	23.7	0.0	ESE	0.00	12.9	ENE	29.0	33.6	33.6	753.4	0.0	0.0	86	7.40	171	0.1
30/01/11	20:00	27.8	28.6	27.4	82	24.5	0.0	---	0.00	0.0	---	27.8	32.1	32.1	754.2	0.0	0.0	2	0.17	14	0.0
30/01/11	21:00	26.7	27.4	25.4	84	23.7	0.0	NNW	0.00	9.7	NNW	26.7	29.7	29.7	754.8	0.0	0.0	0	0.00	0	0.0
30/01/11	22:00	24.9	25.4	24.8	88	22.8	0.0	SW	0.00	1.6	SW	24.9	26.9	26.9	755.2	0.0	0.0	0	0.00	0	0.0
30/01/11	23:00	24.5	24.9	24.3	90	22.8	0.0	---	0.00	0.0	---	24.5	26.5	26.5	755.1	0.0	0.0	0	0.00	0	0.0
31/01/11	00:00	24.1	24.6	23.7	92	22.7	0.0	---	0.00	0.0	---	24.1	26.1	26.1	755.1	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
31/01/11	1:00	23.7	24.4	23.3	92	22.3	0.0	SSE	0.00	1.6	SSE	23.7	25.4	25.4	754.3	0.0	0.0	0	0.00	0	0.0
31/01/11	2:00	23.9	24.5	23.2	94	22.9	0.0	---	0.00	0.0	---	23.9	25.8	25.8	753.6	0.0	0.0	0	0.00	0	0.0
31/01/11	3:00	23.9	24.3	23.2	92	22.6	0.0	---	0.00	0.0	---	23.9	25.9	25.9	753.3	0.0	0.0	0	0.00	0	0.0
31/01/11	4:00	22.6	23.2	22.3	95	21.7	0.0	---	0.00	0.0	---	22.6	24.1	24.1	753.3	0.0	0.0	0	0.00	0	0.0
31/01/11	5:00	22.3	22.5	22.3	96	21.7	0.0	---	0.00	0.0	---	22.3	23.9	23.9	753.7	0.0	0.0	0	0.00	0	0.0
31/01/11	6:00	22.2	22.4	21.9	97	21.7	0.0	---	0.00	0.0	---	22.2	23.9	23.9	754.0	0.0	0.0	0	0.00	0	0.0
31/01/11	7:00	21.8	22.7	21.6	97	21.3	0.0	---	0.00	0.0	---	21.8	23.6	23.6	754.5	0.0	0.0	32	2.75	116	0.0
31/01/11	8:00	24.0	25.1	22.8	92	22.6	0.0	---	0.00	0.0	---	24.0	25.9	25.9	755.1	0.0	0.0	120	10.32	294	0.3
31/01/11	9:00	26.1	27.3	25.1	84	23.1	3.2	E	3.22	12.9	E	26.1	28.6	28.6	755.5	0.0	0.0	252	21.67	628	0.9
31/01/11	10:00	28.2	29.4	27.3	74	23.1	1.6	NE	1.61	14.5	NE	28.2	31.9	31.9	755.5	0.0	0.0	390	33.54	790	1.9
31/01/11	11:00	30.4	31.4	29.4	68	23.9	3.2	NNE	3.22	17.7	ENE	30.4	35.5	35.5	755.3	0.0	0.0	693	59.61	901	3.3
31/01/11	12:00	32.2	33.1	31.4	58	22.9	6.4	NE	6.44	46.7	N	32.2	36.9	36.9	754.8	0.0	0.0	804	69.15	901	4.6
31/01/11	13:00	33.5	34.0	33.0	53	22.6	9.7	N	9.66	25.7	N	33.5	38.1	37.9	754.3	0.0	0.0	799	68.72	1008	4.9
31/01/11	14:00	34.3	34.7	33.8	52	23.1	9.7	N	9.66	27.4	NNW	34.3	39.6	39.5	753.4	0.0	0.0	884	76.03	1001	4.9
31/01/11	15:00	34.3	34.7	33.6	48	21.7	9.7	NE	9.66	25.7	ENE	34.3	38.1	38.0	752.4	0.0	0.0	727	62.53	933	3.9
31/01/11	16:00	34.9	35.1	34.4	47	21.9	14.5	N	14.48	27.4	N	34.9	38.9	38.8	752.0	0.0	0.0	607	52.21	744	2.7
31/01/11	17:00	34.6	34.8	34.2	49	22.3	14.5	N	14.48	25.7	NNW	34.6	38.9	38.8	751.5	0.0	0.0	470	40.43	582	1.6
31/01/11	18:00	34.2	34.6	33.7	49	21.9	9.7	N	9.66	24.1	NNW	34.2	38.1	38.0	751.6	0.0	0.0	299	25.72	410	0.7
31/01/11	19:00	32.9	33.7	31.7	58	23.6	3.2	NNW	3.22	20.9	NNW	32.9	38.4	38.4	751.9	0.0	0.0	69	5.93	128	0.1
31/01/11	20:00	30.4	31.7	29.6	74	25.2	0.0	---	0.00	0.0	---	30.4	36.7	36.7	752.8	0.0	0.0	2	0.17	21	0.0
31/01/11	21:00	29.0	29.6	28.7	74	23.9	0.0	ENE	0.00	9.7	ENE	29.0	33.8	33.8	753.8	0.0	0.0	0	0.00	0	0.0
31/01/11	22:00	28.0	28.7	27.6	82	24.6	0.0	ESE	0.00	1.6	ESE	28.0	32.5	32.5	754.3	0.0	0.0	0	0.00	0	0.0
31/01/11	23:00	27.3	27.6	26.6	84	24.3	0.0	ESE	0.00	3.2	SE	27.3	31.1	31.1	754.9	0.0	0.0	0	0.00	0	0.0
1/02/11	00:00	25.4	26.6	25.0	86	22.9	0.0	N	0.00	12.9	N	25.4	27.6	27.6	755.0	0.0	0.0	0	0.00	0	0.0

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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.
1/01/11	1:00	0.00	0.0	0.000	0.155	22.0	73	0.00	1369	1	100.0	60
1/01/11	2:00	0.00	0.0	0.000	0.132	21.7	73	0.00	1368	1	100.0	60
1/01/11	3:00	0.00	0.0	0.000	0.120	21.2	73	0.00	1368	1	100.0	60
1/01/11	4:00	0.00	0.0	0.000	0.118	21.1	73	0.00	1367	1	99.9	60
1/01/11	5:00	0.00	0.0	0.000	0.113	21.0	73	0.00	1368	1	100.0	60
1/01/11	6:00	0.00	0.0	0.000	0.113	20.9	74	0.00	1368	1	100.0	60
1/01/11	7:00	0.00	0.0	0.000	0.137	21.7	70	0.03	1368	1	100.0	60
1/01/11	8:00	0.17	0.6	0.000	0.231	26.2	61	0.13	1368	1	100.0	60
1/01/11	9:00	0.39	1.5	0.000	0.275	30.3	52	0.15	1368	1	100.0	60
1/01/11	10:00	0.94	3.9	0.000	0.333	33.7	51	0.36	1368	1	100.0	60
1/01/11	11:00	1.63	4.7	0.000	0.403	37.0	51	0.51	1368	1	100.0	60
1/01/11	12:00	2.14	5.9	0.000	0.447	37.9	48	0.56	1368	1	100.0	60
1/01/11	13:00	1.50	5.9	0.000	0.470	40.2	46	0.36	1368	1	100.0	60
1/01/11	14:00	1.03	3.7	0.000	0.491	40.6	49	0.23	1368	1	100.0	60
1/01/11	15:00	0.90	2.6	0.000	0.491	39.7	46	0.23	1368	1	100.0	60
1/01/11	16:00	0.56	1.7	0.000	0.447	37.9	46	0.20	1368	1	100.0	60
1/01/11	17:00	0.51	2.2	0.000	0.463	38.4	48	0.23	1368	1	100.0	60
1/01/11	18:00	0.21	0.8	0.000	0.456	36.7	55	0.13	1368	1	100.0	60
1/01/11	19:00	0.00	0.3	0.000	0.400	31.8	65	0.03	1368	1	100.0	60
1/01/11	20:00	0.00	0.0	0.000	0.333	28.1	69	0.03	1368	1	100.0	60
1/01/11	21:00	0.00	0.0	0.000	0.287	26.4	70	0.03	1368	1	100.0	60
1/01/11	22:00	0.00	0.0	0.000	0.259	25.4	71	0.03	1368	1	100.0	60
1/01/11	23:00	0.00	0.0	0.000	0.204	24.2	72	0.03	1368	1	100.0	60
2/01/11	00:00	0.00	0.0	0.000	0.178	23.2	73	0.00	1368	1	100.0	60

Ivinhema 2/01/11

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.
2/01/11	1:00	0.00	0.0	0.000	0.171	22.7	74	0.00	1369	1	100.0	60
2/01/11	2:00	0.00	0.0	0.000	0.150	22.3	74	0.00	1368	1	100.0	60
2/01/11	3:00	0.00	0.0	0.000	0.125	21.6	75	0.00	1368	1	100.0	60
2/01/11	4:00	0.00	0.0	0.000	0.104	21.1	76	0.00	1368	1	100.0	60
2/01/11	5:00	0.00	0.0	0.000	0.100	20.7	76	0.00	1368	1	100.0	60
2/01/11	6:00	0.00	0.0	0.000	0.088	20.4	76	0.00	1368	1	100.0	60
2/01/11	7:00	0.00	0.3	0.000	0.106	21.2	76	0.05	1368	1	100.0	60
2/01/11	8:00	0.21	0.8	0.000	0.218	26.7	73	0.15	1368	1	100.0	60
2/01/11	9:00	0.56	1.9	0.000	0.296	30.8	67	0.30	1368	1	100.0	60
2/01/11	10:00	1.11	3.3	0.000	0.350	33.6	62	0.41	1368	1	100.0	60
2/01/11	11:00	1.67	4.8	0.000	0.410	37.1	55	0.48	1368	1	100.0	60
2/01/11	12:00	1.71	5.5	0.000	0.449	39.5	50	0.43	1368	1	100.0	60
2/01/11	13:00	1.67	5.9	0.000	0.463	38.6	49	0.36	1368	1	100.0	60
2/01/11	14:00	1.76	5.8	0.000	0.509	39.3	50	0.41	1368	1	100.0	60
2/01/11	15:00	1.63	5.0	0.000	0.565	40.8	50	0.48	1368	1	100.0	60
2/01/11	16:00	0.81	3.6	0.000	0.560	40.3	49	0.25	1368	1	100.0	60
2/01/11	17:00	0.69	2.1	0.000	0.593	42.0	48	0.41	1368	1	100.0	60
2/01/11	18:00	0.26	1.0	0.000	0.572	41.1	50	0.23	1368	1	100.0	60
2/01/11	19:00	0.04	0.3	0.000	0.502	37.9	58	0.13	1368	1	100.0	60
2/01/11	20:00	0.00	0.0	0.000	0.317	29.9	68	0.03	1306	1	95.5	60
2/01/11	21:00	0.00	0.0	0.000	0.218	25.3	71	0.03	1368	1	100.0	60
2/01/11	22:00	0.00	0.0	0.000	0.183	23.4	73	0.03	1368	1	100.0	60
2/01/11	23:00	0.00	0.0	0.000	0.171	22.9	73	0.03	1368	1	100.0	60
3/01/11	00:00	0.00	0.0	0.000	0.148	22.1	73	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/01/11	1:00	0.00	0.0	0.000	0.139	21.5	73	0.00	1369	1	100.0	60
3/01/11	2:00	0.00	0.0	0.000	0.120	21.2	73	0.00	1368	1	100.0	60
3/01/11	3:00	0.00	0.0	0.000	0.113	20.9	73	0.00	1368	1	100.0	60
3/01/11	4:00	0.00	0.0	0.000	0.111	20.9	73	0.00	1368	1	100.0	60
3/01/11	5:00	0.00	0.0	0.000	0.123	21.2	73	0.00	1368	1	100.0	60
3/01/11	6:00	0.00	0.0	0.000	0.164	21.7	74	0.00	1368	1	100.0	60
3/01/11	7:00	0.00	0.3	0.000	0.185	23.1	72	0.05	1368	1	100.0	60
3/01/11	8:00	0.21	0.7	0.000	0.269	27.7	65	0.15	1368	1	100.0	60
3/01/11	9:00	0.43	1.8	0.000	0.294	31.4	55	0.20	1368	1	100.0	60
3/01/11	10:00	0.81	3.3	0.000	0.322	34.7	51	0.25	1368	1	100.0	60
3/01/11	11:00	1.11	3.8	0.000	0.366	37.1	46	0.30	1368	1	100.0	60
3/01/11	12:00	1.84	5.8	0.000	0.419	38.7	47	0.48	1368	1	100.0	60
3/01/11	13:00	0.60	2.7	0.000	0.396	35.7	50	0.15	1368	1	100.0	60
3/01/11	14:00	1.03	3.2	0.000	0.380	37.1	46	0.25	1368	1	100.0	60
3/01/11	15:00	0.56	2.1	0.000	0.391	36.8	55	0.18	1330	1	97.2	60
3/01/11	16:00	0.17	1.0	0.000	0.319	30.9	57	0.08	1368	1	100.0	60
3/01/11	17:00	0.51	2.0	0.000	0.368	33.4	47	0.20	1368	1	100.0	60
3/01/11	18:00	0.26	1.0	0.000	0.391	35.7	48	0.18	1368	1	100.0	60
3/01/11	19:00	0.00	0.3	0.000	0.363	31.4	65	0.03	1368	1	100.0	60
3/01/11	20:00	0.00	0.0	0.000	0.248	26.1	70	0.00	1368	1	100.0	60
3/01/11	21:00	0.00	0.0	0.000	0.187	23.6	72	0.03	1368	1	100.0	60
3/01/11	22:00	0.00	0.0	0.000	0.160	22.3	72	0.00	1368	1	100.0	60
3/01/11	23:00	0.00	0.0	0.000	0.139	21.6	73	0.00	1368	1	100.0	60
4/01/11	00:00	0.00	0.0	0.000	0.118	21.2	73	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.
4/01/11	1:00	0.00	0.0	0.000	0.125	21.1	73	0.00	1368	1	100.0	60
4/01/11	2:00	0.00	0.0	0.000	0.125	21.1	73	0.00	1368	1	100.0	60
4/01/11	3:00	0.00	0.0	0.000	0.100	20.8	73	0.00	1368	1	100.0	60
4/01/11	4:00	0.00	0.0	0.000	0.088	20.4	73	0.00	1368	1	100.0	60
4/01/11	5:00	0.00	0.0	0.000	0.079	20.1	73	0.00	1368	1	100.0	60
4/01/11	6:00	0.00	0.0	0.000	0.072	19.9	74	0.00	1368	1	100.0	60
4/01/11	7:00	0.00	0.0	0.000	0.088	20.4	71	0.03	1368	1	100.0	60
4/01/11	8:00	0.17	0.7	0.000	0.141	22.7	65	0.08	1368	1	100.0	60
4/01/11	9:00	0.47	1.5	0.000	0.243	28.9	51	0.18	1368	1	100.0	60
4/01/11	10:00	0.73	2.2	0.000	0.317	35.2	48	0.23	1368	1	100.0	60
4/01/11	11:00	1.11	4.4	0.000	0.361	36.3	52	0.28	1368	1	100.0	60
4/01/11	12:00	1.76	5.3	0.000	0.440	38.9	47	0.43	1368	1	100.0	60
4/01/11	13:00	1.50	5.7	0.000	0.493	40.7	46	0.36	1368	1	100.0	60
4/01/11	14:00	1.97	5.8	0.000	0.549	41.2	46	0.56	1368	1	100.0	60
4/01/11	15:00	1.50	5.0	0.000	0.563	41.2	45	0.48	1368	1	100.0	60
4/01/11	16:00	0.81	3.7	0.000	0.551	40.9	46	0.33	1368	1	100.0	60
4/01/11	17:00	0.47	1.4	0.000	0.535	40.0	46	0.20	1368	1	100.0	60
4/01/11	18:00	0.21	0.9	0.000	0.519	38.3	56	0.13	1368	1	100.0	60
4/01/11	19:00	0.00	0.3	0.000	0.463	33.2	65	0.05	1368	1	100.0	60
4/01/11	20:00	0.00	0.0	0.000	0.391	29.3	69	0.00	1331	1	97.3	60
4/01/11	21:00	0.00	0.0	0.000	0.338	26.9	71	0.03	1368	1	100.0	60
4/01/11	22:00	0.00	0.0	0.000	0.282	25.7	71	0.03	1368	1	100.0	60
4/01/11	23:00	0.00	0.0	0.000	0.245	24.7	71	0.00	1368	1	100.0	60
5/01/11	00:00	0.00	0.0	0.000	0.231	23.9	72	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.
5/01/11	1:00	0.00	0.0	0.000	0.211	23.5	72	0.00	1368	1	100.0	60
5/01/11	2:00	0.00	0.0	0.000	0.211	23.2	72	0.00	1368	1	100.0	60
5/01/11	3:00	0.00	0.0	0.000	0.171	22.7	72	0.00	1368	1	100.0	60
5/01/11	4:00	0.00	0.0	0.000	0.164	22.2	73	0.00	1368	1	100.0	60
5/01/11	5:00	0.00	0.0	0.000	0.176	22.5	72	0.00	1368	1	100.0	60
5/01/11	6:00	0.00	0.0	0.000	0.148	21.9	72	0.00	1368	1	100.0	60
5/01/11	7:00	0.00	0.0	0.000	0.132	21.7	72	0.00	1307	1	95.5	60
5/01/11	8:00	0.17	0.7	0.000	0.199	24.9	70	0.13	1368	1	100.0	60
5/01/11	9:00	0.56	1.8	0.000	0.294	30.2	66	0.28	1368	1	100.0	60
5/01/11	10:00	1.03	3.1	0.000	0.382	33.9	64	0.41	1368	1	100.0	60
5/01/11	11:00	1.50	4.5	0.000	0.458	36.1	59	0.43	1368	1	100.0	60
5/01/11	12:00	1.89	5.5	0.000	0.509	38.1	52	0.51	1368	1	100.0	60
5/01/11	13:00	1.76	5.7	0.000	0.549	39.9	47	0.46	1368	1	100.0	60
5/01/11	14:00	1.54	5.4	0.000	0.576	40.9	50	0.41	1368	1	100.0	60
5/01/11	15:00	0.81	4.8	0.000	0.565	39.8	49	0.23	1368	1	100.0	60
5/01/11	16:00	1.03	3.4	0.000	0.551	40.2	46	0.41	1368	1	100.0	60
5/01/11	17:00	0.60	1.9	0.000	0.586	40.8	46	0.28	1368	1	100.0	60
5/01/11	18:00	0.21	1.0	0.000	0.588	39.7	51	0.13	1368	1	100.0	60
5/01/11	19:00	0.04	0.3	0.000	0.563	37.2	62	0.05	1368	1	100.0	60
5/01/11	20:00	0.00	0.0	0.000	0.414	30.8	68	0.03	1368	1	100.0	60
5/01/11	21:00	0.00	0.0	0.000	0.340	27.5	69	0.05	1368	1	100.0	60
5/01/11	22:00	0.00	0.0	0.000	0.299	26.1	69	0.03	1368	1	100.0	60
5/01/11	23:00	0.00	0.0	0.000	0.259	25.0	69	0.03	1368	1	100.0	60
6/01/11	00:00	0.00	0.0	0.000	0.183	23.5	70	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.
6/01/11	1:00	0.00	0.0	0.000	0.153	22.4	70	0.00	1368	1	100.0	60
6/01/11	2:00	0.00	0.0	0.000	0.120	21.5	71	0.00	1368	1	100.0	60
6/01/11	3:00	0.00	0.0	0.000	0.118	21.2	71	0.00	1368	1	100.0	60
6/01/11	4:00	0.00	0.0	0.000	0.109	20.8	71	0.00	1368	1	100.0	60
6/01/11	5:00	0.00	0.0	0.000	0.090	20.4	71	0.00	1368	1	100.0	60
6/01/11	6:00	0.00	0.0	0.000	0.093	20.2	71	0.00	1368	1	100.0	60
6/01/11	7:00	0.00	0.3	0.000	0.111	21.2	71	0.03	1368	1	100.0	60
6/01/11	8:00	0.21	0.8	0.000	0.241	27.2	68	0.15	1368	1	100.0	60
6/01/11	9:00	0.56	1.8	0.000	0.350	32.9	63	0.28	1331	1	97.3	60
6/01/11	10:00	1.03	3.1	0.000	0.428	35.5	62	0.38	1368	1	100.0	60
6/01/11	11:00	1.63	4.5	0.000	0.502	37.1	59	0.48	1368	1	100.0	60
6/01/11	12:00	1.71	5.4	0.000	0.556	38.8	52	0.43	1368	1	100.0	60
6/01/11	13:00	1.89	5.7	0.000	0.574	40.2	47	0.48	1368	1	100.0	60
6/01/11	14:00	1.54	5.8	0.000	0.586	40.9	48	0.38	1368	1	100.0	60
6/01/11	15:00	0.73	3.1	0.000	0.567	39.8	45	0.18	1368	1	100.0	60
6/01/11	16:00	0.99	3.1	0.000	0.523	38.4	46	0.33	1368	1	100.0	60
6/01/11	17:00	0.64	2.2	0.000	0.593	40.7	44	0.30	1368	1	100.0	60
6/01/11	18:00	0.26	1.0	0.000	0.595	40.8	47	0.20	1368	1	100.0	60
6/01/11	19:00	0.00	0.3	0.000	0.500	34.9	61	0.03	1368	1	100.0	60
6/01/11	20:00	0.00	0.0	0.000	0.424	30.2	66	0.00	1368	1	100.0	60
6/01/11	21:00	0.00	0.0	0.000	0.366	27.7	68	0.03	1368	1	100.0	60
6/01/11	22:00	0.00	0.0	0.000	0.326	26.2	68	0.03	1368	1	100.0	60
6/01/11	23:00	0.00	0.0	0.000	0.229	24.5	69	0.03	1368	1	100.0	60
7/01/11	00:00	0.00	0.0	0.000	0.183	23.1	69	0.00	1368	1	100.0	60

Ivinhema 7/01/11

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.
7/01/11	1:00	0.00	0.0	0.000	0.171	22.4	70	0.00	1368	1	100.0	60
7/01/11	2:00	0.00	0.0	0.000	0.192	22.5	69	0.00	1368	1	100.0	60
7/01/11	3:00	0.00	0.0	0.000	0.185	22.4	70	0.00	1368	1	100.0	60
7/01/11	4:00	0.00	0.0	0.000	0.194	22.6	69	0.00	1368	1	100.0	60
7/01/11	5:00	0.00	0.0	0.000	0.157	21.9	70	0.00	1331	1	97.3	60
7/01/11	6:00	0.00	0.0	0.000	0.225	22.7	70	0.00	1368	1	100.0	60
7/01/11	7:00	0.00	0.3	0.000	0.236	24.2	68	0.05	1368	1	100.0	60
7/01/11	8:00	0.21	0.8	0.000	0.280	28.3	66	0.18	1368	1	100.0	60
7/01/11	9:00	0.56	1.8	0.000	0.354	31.8	62	0.28	1330	1	97.2	60
7/01/11	10:00	1.07	3.1	0.000	0.435	35.2	61	0.41	1368	1	100.0	60
7/01/11	11:00	1.46	4.7	0.000	0.509	38.2	51	0.41	1368	1	100.0	60
7/01/11	12:00	1.63	5.7	0.000	0.532	40.6	46	0.41	1368	1	100.0	60
7/01/11	13:00	1.97	5.9	0.000	0.563	41.3	46	0.48	1368	1	100.0	60
7/01/11	14:00	0.60	3.8	0.000	0.412	37.7	49	0.18	1368	1	100.0	60
7/01/11	15:00	0.26	1.2	0.000	0.208	27.8	58	0.08	1368	1	100.0	60
7/01/11	16:00	0.90	2.8	0.000	0.329	32.9	44	0.28	1368	1	100.0	60
7/01/11	17:00	0.69	2.2	0.000	0.433	37.7	43	0.36	1368	1	100.0	60
7/01/11	18:00	0.21	0.9	0.000	0.387	35.1	54	0.10	1368	1	100.0	60
7/01/11	19:00	0.04	0.4	0.000	0.382	32.1	64	0.05	1368	1	100.0	60
7/01/11	20:00	0.00	0.0	0.000	0.343	27.9	70	0.00	1368	1	100.0	60
7/01/11	21:00	0.00	0.0	0.000	0.301	25.7	72	0.03	1368	1	100.0	60
7/01/11	22:00	0.00	0.0	0.000	0.262	24.9	72	0.00	1368	1	100.0	60
7/01/11	23:00	0.00	0.0	0.000	0.227	24.1	73	0.00	1368	1	100.0	60
8/01/11	00:00	0.00	0.0	0.000	0.213	23.6	73	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.
8/01/11	1:00	0.00	0.0	0.000	0.204	23.1	73	0.00	1369	1	100.0	60
8/01/11	2:00	0.00	0.0	0.000	0.208	23.0	73	0.00	1368	1	100.0	60
8/01/11	3:00	0.00	0.0	0.000	0.194	22.9	73	0.00	1368	1	100.0	60
8/01/11	4:00	0.00	0.0	0.000	0.220	23.1	73	0.00	1368	1	100.0	60
8/01/11	5:00	0.00	0.0	0.000	0.225	23.2	74	0.00	1368	1	100.0	60
8/01/11	6:00	0.00	0.0	0.000	0.208	23.1	74	0.00	1368	1	100.0	60
8/01/11	7:00	0.00	0.3	0.000	0.227	24.0	71	0.03	1368	1	100.0	60
8/01/11	8:00	0.21	0.8	0.000	0.285	27.8	66	0.10	1368	1	100.0	60
8/01/11	9:00	0.34	1.3	0.000	0.324	31.6	55	0.15	1368	1	100.0	60
8/01/11	10:00	0.73	3.5	0.000	0.387	34.9	50	0.25	1368	1	100.0	60
8/01/11	11:00	1.59	4.9	0.000	0.470	38.7	50	0.48	1368	1	100.0	60
8/01/11	12:00	1.89	6.0	0.000	0.528	40.3	48	0.46	1368	1	100.0	60
8/01/11	13:00	1.89	6.3	0.000	0.572	41.4	48	0.46	1368	1	100.0	60
8/01/11	14:00	1.07	5.7	0.000	0.551	40.6	50	0.18	1368	1	100.0	60
8/01/11	15:00	1.76	5.3	0.000	0.618	41.6	50	0.48	1368	1	100.0	60
8/01/11	16:00	0.56	3.7	0.000	0.468	39.2	48	0.20	1368	1	100.0	60
8/01/11	17:00	0.39	1.2	0.000	0.329	32.2	54	0.13	1368	1	100.0	60
8/01/11	18:00	0.17	0.6	0.000	0.370	32.7	51	0.13	1368	1	100.0	60
8/01/11	19:00	0.00	0.0	0.000	0.336	30.7	69	0.03	1367	1	99.9	60
8/01/11	20:00	0.00	0.0	0.000	0.303	26.9	74	0.00	1368	1	100.0	60
8/01/11	21:00	0.00	0.0	0.000	0.266	25.3	76	0.00	1368	1	100.0	60
8/01/11	22:00	0.00	0.0	0.000	0.252	24.6	77	0.00	1368	1	100.0	60
8/01/11	23:00	0.00	0.0	0.000	0.245	24.5	77	0.00	1368	1	100.0	60
9/01/11	00:00	0.00	0.0	0.000	0.204	23.6	78	0.00	1368	1	100.0	60

Ivinhema 9/01/11

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.
9/01/11	1:00	0.00	0.0	0.000	0.206	23.3	78	0.00	1369	1	100.0	60
9/01/11	2:00	0.00	0.0	0.000	0.197	23.1	78	0.00	1368	1	100.0	60
9/01/11	3:00	0.00	0.0	0.000	0.201	23.0	78	0.00	1368	1	100.0	60
9/01/11	4:00	0.00	0.0	0.000	0.194	22.9	78	0.00	1368	1	100.0	60
9/01/11	5:00	0.00	0.0	0.000	0.157	22.3	79	0.00	1368	1	100.0	60
9/01/11	6:00	0.00	0.0	0.000	0.150	21.9	79	0.00	1330	1	97.2	60
9/01/11	7:00	0.00	0.0	0.000	0.146	21.8	76	0.03	1368	1	100.0	60
9/01/11	8:00	0.17	0.6	0.000	0.181	23.9	69	0.05	1368	1	100.0	60
9/01/11	9:00	0.47	1.3	0.000	0.238	28.7	62	0.18	1368	1	100.0	60
9/01/11	10:00	0.69	2.4	0.000	0.296	32.2	54	0.18	1368	1	100.0	60
9/01/11	11:00	1.16	4.0	0.000	0.370	36.3	50	0.28	1368	1	100.0	60
9/01/11	12:00	2.06	5.9	0.000	0.451	39.3	49	0.48	1368	1	100.0	60
9/01/11	13:00	1.89	6.3	0.000	0.532	41.5	50	0.46	1368	1	100.0	60
9/01/11	14:00	1.80	5.9	0.000	0.530	41.2	50	0.43	1339	1	97.9	60
9/01/11	15:00	1.41	5.1	0.000	0.576	42.1	51	0.38	1359	1	99.3	60
9/01/11	16:00	0.86	3.5	0.000	0.528	40.8	54	0.25	1368	1	100.0	60
9/01/11	17:00	0.51	1.7	0.000	0.495	38.5	52	0.18	1368	1	100.0	60
9/01/11	18:00	0.30	1.1	0.000	0.528	39.4	53	0.20	1368	1	100.0	60
9/01/11	19:00	0.04	0.4	0.000	0.468	36.1	61	0.05	1368	1	100.0	60
9/01/11	20:00	0.00	0.0	0.000	0.273	26.8	76	0.00	1368	1	100.0	60
9/01/11	21:00	0.00	0.0	0.000	0.245	24.7	78	0.00	1368	1	100.0	60
9/01/11	22:00	0.00	0.0	0.000	0.225	24.1	79	0.00	1368	1	100.0	60
9/01/11	23:00	0.00	0.0	0.000	0.220	23.7	80	0.00	1368	1	100.0	60
10/01/11	00:00	0.00	0.0	0.000	0.222	23.6	80	0.00	1368	1	100.0	60

Ivinhema 10/01/11

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.
10/01/11	1:00	0.00	0.0	0.000	0.215	23.4	81	0.00	1368	1	100.0	60
10/01/11	2:00	0.00	0.0	0.000	0.192	23.1	82	0.00	1368	1	100.0	60
10/01/11	3:00	0.00	0.0	0.000	0.194	22.9	82	0.00	1368	1	100.0	60
10/01/11	4:00	0.00	0.0	0.000	0.211	23.1	82	0.00	1368	1	100.0	60
10/01/11	5:00	0.00	0.0	0.000	0.190	22.9	83	0.00	1368	1	100.0	60
10/01/11	6:00	0.00	0.0	0.000	0.192	22.8	83	0.00	1368	1	100.0	60
10/01/11	7:00	0.00	0.0	0.000	0.201	23.2	80	0.03	1368	1	100.0	60
10/01/11	8:00	0.17	0.8	0.000	0.250	26.2	69	0.10	1368	1	100.0	60
10/01/11	9:00	0.34	1.0	0.000	0.336	33.2	62	0.15	1368	1	100.0	60
10/01/11	10:00	0.77	3.2	0.000	0.366	33.7	63	0.20	1368	1	100.0	60
10/01/11	11:00	1.59	4.5	0.000	0.465	37.8	61	0.43	1368	1	100.0	60
10/01/11	12:00	1.93	5.8	0.000	0.535	41.2	56	0.48	1368	1	100.0	60
10/01/11	13:00	1.63	5.8	0.000	0.588	42.4	56	0.38	1368	1	100.0	60
10/01/11	14:00	0.81	5.2	0.000	0.523	40.3	51	0.20	1368	1	100.0	60
10/01/11	15:00	1.07	3.4	0.000	0.419	36.3	55	0.28	1368	1	100.0	60
10/01/11	16:00	0.47	2.7	0.000	0.472	38.0	59	0.18	1368	1	100.0	60
10/01/11	17:00	0.43	1.2	0.000	0.463	36.9	55	0.20	1368	1	100.0	60
10/01/11	18:00	0.21	0.8	0.000	0.465	36.2	65	0.10	1368	1	100.0	60
10/01/11	19:00	0.00	0.3	0.000	0.426	32.3	75	0.05	1368	1	100.0	60
10/01/11	20:00	0.00	0.0	0.000	0.352	28.6	79	0.00	1368	1	100.0	60
10/01/11	21:00	0.00	0.0	0.000	0.292	26.3	82	0.00	1368	1	100.0	60
10/01/11	22:00	0.00	0.0	0.000	0.282	25.5	82	0.00	1368	1	100.0	60
10/01/11	23:00	0.00	0.0	0.000	0.262	24.9	82	0.00	1331	1	97.3	60
11/01/11	00:00	0.00	0.0	0.000	0.259	24.6	83	0.00	1368	1	100.0	60

Ivinhema 11/01/11

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.
11/01/11	1:00	0.00	0.0	0.000	0.231	24.2	82	0.00	1368	1	100.0	60
11/01/11	2:00	0.00	0.0	0.000	0.213	23.7	83	0.00	1368	1	100.0	60
11/01/11	3:00	0.00	0.0	0.000	0.201	23.4	82	0.00	1368	1	100.0	60
11/01/11	4:00	0.00	0.0	0.000	0.190	23.0	83	0.00	1293	1	94.5	60
11/01/11	5:00	0.00	0.0	0.000	0.190	22.9	83	0.00	1368	1	100.0	60
11/01/11	6:00	0.00	0.0	0.000	0.206	23.1	83	0.00	1368	1	100.0	60
11/01/11	7:00	0.00	0.3	0.000	0.234	24.1	78	0.05	1368	1	100.0	60
11/01/11	8:00	0.17	0.6	0.000	0.299	28.5	69	0.10	1368	1	100.0	60
11/01/11	9:00	0.47	1.9	0.000	0.331	32.3	60	0.20	1368	1	100.0	60
11/01/11	10:00	1.03	3.3	0.000	0.417	37.2	60	0.36	1368	1	100.0	60
11/01/11	11:00	1.33	4.7	0.000	0.472	39.8	55	0.38	1368	1	100.0	60
11/01/11	12:00	0.86	5.3	0.000	0.431	38.6	55	0.23	1368	1	100.0	60
11/01/11	13:00	0.04	0.6	0.000	0.236	28.4	73	0.03	1368	1	100.0	60
11/01/11	14:00	0.00	0.0	0.000	0.225	25.8	75	0.03	1368	1	100.0	60
11/01/11	15:00	0.26	1.8	0.000	0.248	26.9	57	0.08	1368	1	100.0	60
11/01/11	16:00	0.43	1.8	0.000	0.301	31.9	64	0.13	1368	1	100.0	60
11/01/11	17:00	0.13	0.7	0.000	0.296	29.4	74	0.05	1368	1	100.0	60
11/01/11	18:00	0.00	0.0	0.000	0.266	26.2	78	0.03	1368	1	100.0	60
11/01/11	19:00	0.00	0.0	0.000	0.255	25.6	81	0.03	1368	1	100.0	60
11/01/11	20:00	0.00	0.0	0.000	0.236	24.6	83	0.00	1331	1	97.3	60
11/01/11	21:00	0.00	0.0	0.000	0.236	24.1	83	0.00	1368	1	100.0	60
11/01/11	22:00	0.00	0.0	0.000	0.208	23.6	85	0.00	1368	1	100.0	60
11/01/11	23:00	0.00	0.0	0.000	0.218	23.6	85	0.00	1368	1	100.0	60
12/01/11	00:00	0.00	0.0	0.000	0.206	23.4	85	0.00	1368	1	100.0	60

Ivinhema 12/01/11

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.
12/01/11	1:00	0.00	0.0	0.000	0.199	23.2	86	0.00	1307	1	95.5	60
12/01/11	2:00	0.00	0.0	0.000	0.218	23.4	85	0.00	1368	1	100.0	60
12/01/11	3:00	0.00	0.0	0.000	0.181	22.9	86	0.00	1368	1	100.0	60
12/01/11	4:00	0.00	0.0	0.000	0.190	22.8	86	0.00	1368	1	100.0	60
12/01/11	5:00	0.00	0.0	0.000	0.192	22.9	87	0.00	1368	1	100.0	60
12/01/11	6:00	0.00	0.0	0.000	0.199	23.1	87	0.00	1368	1	100.0	60
12/01/11	7:00	0.00	0.0	0.000	0.206	23.3	84	0.00	1368	1	100.0	60
12/01/11	8:00	0.13	0.5	0.000	0.252	25.5	72	0.05	1368	1	100.0	60
12/01/11	9:00	0.30	1.1	0.000	0.280	28.6	63	0.13	1368	1	100.0	60
12/01/11	10:00	0.39	1.0	0.000	0.303	31.7	62	0.13	1352	1	98.8	60
12/01/11	11:00	0.21	0.9	0.000	0.306	30.0	73	0.05	1368	1	100.0	60
12/01/11	12:00	0.26	0.8	0.000	0.271	27.8	72	0.08	1368	1	100.0	60
12/01/11	13:00	0.56	2.4	0.000	0.227	27.6	53	0.13	1368	1	100.0	60
12/01/11	14:00	1.33	3.9	0.000	0.317	34.2	49	0.36	1368	1	100.0	60
12/01/11	15:00	1.29	3.6	0.000	0.417	37.4	50	0.41	1368	1	100.0	60
12/01/11	16:00	0.64	2.5	0.000	0.428	37.4	54	0.28	1368	1	100.0	60
12/01/11	17:00	0.56	1.5	0.000	0.433	37.1	49	0.33	1368	1	100.0	60
12/01/11	18:00	0.21	0.9	0.000	0.412	35.9	63	0.15	1368	1	100.0	60
12/01/11	19:00	0.00	0.3	0.000	0.324	30.2	74	0.05	1368	1	100.0	60
12/01/11	20:00	0.00	0.0	0.000	0.271	26.3	80	0.00	1368	1	100.0	60
12/01/11	21:00	0.00	0.0	0.000	0.227	24.7	80	0.00	1368	1	100.0	60
12/01/11	22:00	0.00	0.0	0.000	0.192	23.7	81	0.00	1368	1	100.0	60
12/01/11	23:00	0.00	0.0	0.000	0.178	23.1	82	0.00	1368	1	100.0	60
13/01/11	00:00	0.00	0.0	0.000	0.176	22.9	82	0.00	1368	1	100.0	60

Ivinhema 13/01/11

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.
13/01/11	1:00	0.00	0.0	0.000	0.185	23.1	82	0.00	1368	1	100.0	60
13/01/11	2:00	0.00	0.0	0.000	0.190	23.2	82	0.00	1368	1	100.0	60
13/01/11	3:00	0.00	0.0	0.000	0.199	23.4	82	0.00	1368	1	100.0	60
13/01/11	4:00	0.00	0.0	0.000	0.201	23.4	83	0.00	1368	1	100.0	60
13/01/11	5:00	0.00	0.0	0.000	0.201	23.4	83	0.00	1368	1	100.0	60
13/01/11	6:00	0.00	0.0	0.000	0.199	23.4	83	0.00	1368	1	100.0	60
13/01/11	7:00	0.00	0.0	0.000	0.199	23.6	81	0.03	1368	1	100.0	60
13/01/11	8:00	0.09	0.5	0.000	0.236	25.9	73	0.05	1368	1	100.0	60
13/01/11	9:00	0.43	1.9	0.000	0.269	29.6	65	0.15	1368	1	100.0	60
13/01/11	10:00	0.86	3.4	0.000	0.329	34.5	57	0.28	1368	1	100.0	60
13/01/11	11:00	1.46	4.6	0.000	0.400	38.3	54	0.38	1368	1	100.0	60
13/01/11	12:00	1.59	5.6	0.000	0.435	39.7	54	0.38	1368	1	100.0	60
13/01/11	13:00	2.10	6.5	0.000	0.481	40.8	53	0.51	1368	1	100.0	60
13/01/11	14:00	2.14	6.5	0.000	0.532	41.8	54	0.53	1368	1	100.0	60
13/01/11	15:00	1.63	5.1	0.000	0.546	41.7	55	0.43	1368	1	100.0	60
13/01/11	16:00	1.03	3.8	0.000	0.514	40.5	57	0.30	1368	1	100.0	60
13/01/11	17:00	0.51	2.2	0.000	0.521	38.7	62	0.18	1368	1	100.0	60
13/01/11	18:00	0.30	1.0	0.000	0.537	39.2	56	0.20	1368	1	100.0	60
13/01/11	19:00	0.04	0.3	0.000	0.514	36.8	70	0.05	1368	1	100.0	60
13/01/11	20:00	0.00	0.0	0.000	0.428	31.1	76	0.00	1368	1	100.0	60
13/01/11	21:00	0.00	0.0	0.000	0.329	27.0	79	0.03	1368	1	100.0	60
13/01/11	22:00	0.00	0.0	0.000	0.245	24.8	80	0.03	1368	1	100.0	60
13/01/11	23:00	0.00	0.0	0.000	0.213	23.5	80	0.00	1368	1	100.0	60
14/01/11	00:00	0.00	0.0	0.000	0.238	23.3	81	0.03	1368	1	100.0	60

Ivinhema 14/01/11

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.
14/01/11	1:00	0.00	0.0	0.000	0.225	23.5	81	0.00	1369	1	100.0	60
14/01/11	2:00	0.00	0.0	0.000	0.238	23.8	80	0.00	1368	1	100.0	60
14/01/11	3:00	0.00	0.0	0.000	0.215	23.6	81	0.00	1368	1	100.0	60
14/01/11	4:00	0.00	0.0	0.000	0.211	23.4	81	0.00	1368	1	100.0	60
14/01/11	5:00	0.00	0.0	0.000	0.183	23.1	81	0.00	1368	1	100.0	60
14/01/11	6:00	0.00	0.0	0.000	0.171	22.6	81	0.00	1368	1	100.0	60
14/01/11	7:00	0.00	0.0	0.000	0.197	23.1	80	0.00	1367	1	99.9	60
14/01/11	8:00	0.13	0.7	0.000	0.252	25.1	74	0.08	1368	1	100.0	60
14/01/11	9:00	0.51	1.9	0.000	0.338	31.0	69	0.25	1368	1	100.0	60
14/01/11	10:00	0.90	3.0	0.000	0.424	35.2	62	0.30	1368	1	100.0	60
14/01/11	11:00	1.11	4.6	0.000	0.463	37.2	59	0.28	1368	1	100.0	60
14/01/11	12:00	1.89	5.7	0.000	0.539	39.4	57	0.51	1368	1	100.0	60
14/01/11	13:00	2.27	6.1	0.000	0.597	40.9	52	0.58	1368	1	100.0	60
14/01/11	14:00	2.31	5.8	0.000	0.632	42.2	52	0.69	1368	1	100.0	60
14/01/11	15:00	1.37	5.1	0.000	0.604	41.7	54	0.36	1368	1	100.0	60
14/01/11	16:00	0.94	3.5	0.000	0.579	40.5	49	0.38	1368	1	100.0	60
14/01/11	17:00	0.69	2.3	0.000	0.623	41.9	47	0.38	1368	1	100.0	60
14/01/11	18:00	0.30	1.1	0.000	0.616	41.5	49	0.25	1368	1	100.0	60
14/01/11	19:00	0.04	0.3	0.000	0.572	38.1	64	0.08	1368	1	100.0	60
14/01/11	20:00	0.00	0.0	0.000	0.461	31.8	71	0.03	1368	1	100.0	60
14/01/11	21:00	0.00	0.0	0.000	0.347	27.8	73	0.03	1368	1	100.0	60
14/01/11	22:00	0.00	0.0	0.000	0.248	25.1	74	0.03	1368	1	100.0	60
14/01/11	23:00	0.00	0.0	0.000	0.197	23.2	75	0.00	1368	1	100.0	60
15/01/11	00:00	0.00	0.0	0.000	0.155	22.2	75	0.00	1368	1	100.0	60

Ivinhema 15/01/11

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.
15/01/11	1:00	0.00	0.0	0.000	0.139	21.7	75	0.00	1369	1	100.0	60
15/01/11	2:00	0.00	0.0	0.000	0.127	21.2	75	0.00	1368	1	100.0	60
15/01/11	3:00	0.00	0.0	0.000	0.109	20.9	75	0.00	1368	1	100.0	60
15/01/11	4:00	0.00	0.0	0.000	0.095	20.5	76	0.00	1368	1	100.0	60
15/01/11	5:00	0.00	0.0	0.000	0.090	20.3	76	0.00	1331	1	97.3	60
15/01/11	6:00	0.00	0.0	0.000	0.083	20.1	76	0.00	1368	1	100.0	60
15/01/11	7:00	0.00	0.0	0.000	0.074	20.5	76	0.03	1368	1	100.0	60
15/01/11	8:00	0.21	0.8	0.000	0.211	25.6	74	0.13	1368	1	100.0	60
15/01/11	9:00	0.51	1.7	0.000	0.350	32.1	68	0.25	1368	1	100.0	60
15/01/11	10:00	1.03	3.1	0.000	0.451	36.6	67	0.38	1368	1	100.0	60
15/01/11	11:00	1.63	4.4	0.000	0.514	38.7	60	0.48	1368	1	100.0	60
15/01/11	12:00	1.71	5.5	0.000	0.549	40.6	53	0.41	1368	1	100.0	60
15/01/11	13:00	1.59	5.7	0.000	0.553	40.4	50	0.33	1368	1	100.0	60
15/01/11	14:00	1.71	5.6	0.000	0.581	41.2	51	0.41	1368	1	100.0	60
15/01/11	15:00	1.80	4.8	0.000	0.627	42.3	52	0.51	1368	1	100.0	60
15/01/11	16:00	1.16	3.5	0.000	0.644	42.4	50	0.41	1368	1	100.0	60
15/01/11	17:00	0.69	2.2	0.000	0.632	42.3	49	0.33	1368	1	100.0	60
15/01/11	18:00	0.30	1.1	0.000	0.613	41.3	51	0.20	1368	1	100.0	60
15/01/11	19:00	0.04	0.3	0.000	0.588	38.2	63	0.05	1368	1	100.0	60
15/01/11	20:00	0.00	0.0	0.000	0.472	31.9	69	0.00	1331	1	97.3	60
15/01/11	21:00	0.00	0.0	0.000	0.340	27.4	72	0.03	1368	1	100.0	60
15/01/11	22:00	0.00	0.0	0.000	0.285	25.3	72	0.03	1368	1	100.0	60
15/01/11	23:00	0.00	0.0	0.000	0.222	23.8	73	0.03	1368	1	100.0	60
16/01/11	00:00	0.00	0.0	0.000	0.185	22.8	73	0.00	1368	1	100.0	60

Ivinhema 16/01/11

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.
16/01/11	1:00	0.00	0.0	0.000	0.167	22.3	73	0.00	1368	1	100.0	60
16/01/11	2:00	0.00	0.0	0.000	0.199	22.3	74	0.00	1331	1	97.3	60
16/01/11	3:00	0.00	0.0	0.000	0.148	22.2	73	0.00	1368	1	100.0	60
16/01/11	4:00	0.00	0.0	0.000	0.120	21.5	73	0.00	1368	1	100.0	60
16/01/11	5:00	0.00	0.0	0.000	0.113	21.2	74	0.00	1368	1	100.0	60
16/01/11	6:00	0.00	0.0	0.000	0.141	21.8	74	0.00	1368	1	100.0	60
16/01/11	7:00	0.00	0.0	0.000	0.194	22.7	72	0.00	1368	1	100.0	60
16/01/11	8:00	0.13	0.6	0.000	0.225	24.7	69	0.05	1368	1	100.0	60
16/01/11	9:00	0.47	1.8	0.000	0.308	30.1	55	0.25	1368	1	100.0	60
16/01/11	10:00	0.99	3.1	0.000	0.370	34.6	57	0.38	1368	1	100.0	60
16/01/11	11:00	1.63	4.5	0.000	0.435	35.9	57	0.53	1368	1	100.0	60
16/01/11	12:00	2.10	5.7	0.000	0.498	36.8	55	0.58	1368	1	100.0	60
16/01/11	13:00	2.01	5.9	0.000	0.546	39.4	47	0.51	1368	1	100.0	60
16/01/11	14:00	2.10	5.5	0.000	0.613	41.3	48	0.58	1368	1	100.0	60
16/01/11	15:00	1.59	4.7	0.000	0.632	41.7	49	0.51	1368	1	100.0	60
16/01/11	16:00	0.51	3.5	0.000	0.505	39.3	53	0.25	1368	1	100.0	60
16/01/11	17:00	0.00	0.0	0.000	0.169	26.4	71	0.03	1368	1	100.0	60
16/01/11	18:00	0.00	0.0	0.000	0.183	24.2	70	0.03	1368	1	100.0	60
16/01/11	19:00	0.00	0.0	0.000	0.187	24.1	73	0.03	1368	1	100.0	60
16/01/11	20:00	0.00	0.0	0.000	0.160	23.1	76	0.00	1368	1	100.0	60
16/01/11	21:00	0.00	0.0	0.000	0.160	22.3	78	0.00	1368	1	100.0	60
16/01/11	22:00	0.00	0.0	0.000	0.157	22.3	78	0.00	1368	1	100.0	60
16/01/11	23:00	0.00	0.0	0.000	0.157	22.2	79	0.00	1368	1	100.0	60
17/01/11	00:00	0.00	0.0	0.000	0.162	22.3	79	0.00	1368	1	100.0	60

Ivinhema 17/01/11

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.
17/01/11	1:00	0.00	0.0	0.000	0.197	22.6	79	0.00	1368	1	100.0	60
17/01/11	2:00	0.00	0.0	0.000	0.144	22.0	80	0.00	1368	1	100.0	60
17/01/11	3:00	0.00	0.0	0.000	0.132	21.5	81	0.00	1368	1	100.0	60
17/01/11	4:00	0.00	0.0	0.000	0.123	21.2	81	0.00	1368	1	100.0	60
17/01/11	5:00	0.00	0.0	0.000	0.130	21.2	81	0.00	1368	1	100.0	60
17/01/11	6:00	0.00	0.0	0.000	0.132	21.4	82	0.00	1368	1	100.0	60
17/01/11	7:00	0.00	0.0	0.000	0.185	22.3	81	0.03	1368	1	100.0	60
17/01/11	8:00	0.17	0.7	0.000	0.269	26.3	77	0.15	1368	1	100.0	60
17/01/11	9:00	0.47	1.9	0.000	0.317	30.4	68	0.25	1368	1	100.0	60
17/01/11	10:00	0.94	3.2	0.000	0.373	34.1	63	0.36	1368	1	100.0	60
17/01/11	11:00	1.24	5.1	0.000	0.414	36.3	57	0.36	1368	1	100.0	60
17/01/11	12:00	1.59	5.9	0.000	0.456	38.7	48	0.41	1368	1	100.0	60
17/01/11	13:00	1.41	6.4	0.000	0.359	35.7	52	0.30	1368	1	100.0	60
17/01/11	14:00	1.76	6.4	0.000	0.363	35.8	53	0.36	1368	1	100.0	60
17/01/11	15:00	0.86	4.8	0.000	0.336	35.7	54	0.20	1368	1	100.0	60
17/01/11	16:00	0.04	0.7	0.000	0.252	28.5	70	0.03	1331	1	97.3	60
17/01/11	17:00	0.09	0.4	0.000	0.266	26.5	77	0.03	1368	1	100.0	60
17/01/11	18:00	0.00	0.0	0.000	0.236	25.4	80	0.03	1368	1	100.0	60
17/01/11	19:00	0.00	0.0	0.000	0.227	24.4	82	0.00	1368	1	100.0	60
17/01/11	20:00	0.00	0.0	0.000	0.218	24.0	83	0.00	1368	1	100.0	60
17/01/11	21:00	0.00	0.0	0.000	0.225	23.8	84	0.00	1368	1	100.0	60
17/01/11	22:00	0.00	0.0	0.000	0.229	23.9	85	0.00	1331	1	97.3	60
17/01/11	23:00	0.00	0.0	0.000	0.229	23.9	85	0.00	1368	1	100.0	60
18/01/11	00:00	0.00	0.0	0.000	0.220	23.8	85	0.00	1368	1	100.0	60

Ivinhema 18/01/11

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.
18/01/11	1:00	0.00	0.0	0.000	0.206	23.2	86	0.00	1368	1	100.0	60
18/01/11	2:00	0.00	0.0	0.000	0.197	23.1	85	0.00	1368	1	100.0	60
18/01/11	3:00	0.00	0.0	0.000	0.169	22.5	86	0.00	1368	1	100.0	60
18/01/11	4:00	0.00	0.0	0.000	0.174	22.4	86	0.00	1368	1	100.0	60
18/01/11	5:00	0.00	0.0	0.000	0.155	22.0	87	0.00	1368	1	100.0	60
18/01/11	6:00	0.00	0.0	0.000	0.174	22.2	87	0.00	1368	1	100.0	60
18/01/11	7:00	0.00	0.0	0.000	0.199	22.8	84	0.03	1368	1	100.0	60
18/01/11	8:00	0.17	0.5	0.000	0.243	26.3	72	0.10	1368	1	100.0	60
18/01/11	9:00	0.34	1.3	0.000	0.266	29.4	61	0.13	1368	1	100.0	60
18/01/11	10:00	0.64	2.2	0.000	0.299	33.2	57	0.18	1368	1	100.0	60
18/01/11	11:00	0.99	4.0	0.000	0.326	35.2	52	0.25	1368	1	100.0	60
18/01/11	12:00	1.80	6.5	0.000	0.354	37.1	51	0.41	1368	1	100.0	60
18/01/11	13:00	0.94	6.0	0.000	0.313	35.6	53	0.20	1368	1	100.0	60
18/01/11	14:00	1.84	6.2	0.000	0.317	34.2	53	0.41	1368	1	100.0	60
18/01/11	15:00	0.64	5.8	0.000	0.370	35.8	56	0.15	1368	1	100.0	60
18/01/11	16:00	1.07	3.7	0.000	0.370	36.3	54	0.33	1368	1	100.0	60
18/01/11	17:00	0.73	2.4	0.000	0.419	38.6	52	0.30	1368	1	100.0	60
18/01/11	18:00	0.30	1.1	0.000	0.431	37.9	55	0.18	1368	1	100.0	60
18/01/11	19:00	0.04	0.4	0.000	0.405	34.9	69	0.05	1368	1	100.0	60
18/01/11	20:00	0.00	0.0	0.000	0.310	29.2	78	0.03	1368	1	100.0	60
18/01/11	21:00	0.00	0.0	0.000	0.245	25.8	83	0.00	1331	1	97.3	60
18/01/11	22:00	0.00	0.0	0.000	0.236	24.7	85	0.00	1368	1	100.0	60
18/01/11	23:00	0.00	0.0	0.000	0.241	24.6	85	0.00	1368	1	100.0	60
19/01/11	00:00	0.00	0.0	0.000	0.234	24.3	85	0.00	1368	1	100.0	60

Ivinhema 19/01/11

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.
19/01/11	1:00	0.00	0.0	0.000	0.220	23.9	86	0.00	1368	1	100.0	60
19/01/11	2:00	0.00	0.0	0.000	0.206	23.6	86	0.00	1368	1	100.0	60
19/01/11	3:00	0.00	0.0	0.000	0.201	23.4	86	0.00	1331	1	97.3	60
19/01/11	4:00	0.00	0.0	0.000	0.204	23.3	86	0.00	1368	1	100.0	60
19/01/11	5:00	0.00	0.0	0.000	0.199	23.2	86	0.00	1368	1	100.0	60
19/01/11	6:00	0.00	0.0	0.000	0.192	23.1	87	0.00	1368	1	100.0	60
19/01/11	7:00	0.00	0.0	0.000	0.194	23.2	85	0.00	1368	1	100.0	60
19/01/11	8:00	0.04	0.4	0.000	0.218	24.2	81	0.03	1368	1	100.0	60
19/01/11	9:00	0.39	1.2	0.000	0.259	28.5	67	0.15	1368	1	100.0	60
19/01/11	10:00	0.86	3.2	0.000	0.308	33.1	59	0.28	1368	1	100.0	60
19/01/11	11:00	1.24	5.2	0.000	0.377	37.6	55	0.36	1368	1	100.0	60
19/01/11	12:00	1.89	5.8	0.000	0.412	37.6	58	0.46	1368	1	100.0	60
19/01/11	13:00	2.27	6.3	0.000	0.461	38.1	54	0.51	1368	1	100.0	60
19/01/11	14:00	2.36	6.1	0.000	0.514	40.0	55	0.56	1368	1	100.0	60
19/01/11	15:00	1.63	5.3	0.000	0.542	40.6	57	0.46	1368	1	100.0	60
19/01/11	16:00	1.29	4.0	0.000	0.581	41.3	56	0.46	1368	1	100.0	60
19/01/11	17:00	0.69	2.4	0.000	0.588	41.8	56	0.33	1368	1	100.0	60
19/01/11	18:00	0.30	1.1	0.000	0.590	41.3	57	0.23	1368	1	100.0	60
19/01/11	19:00	0.04	0.3	0.000	0.565	38.2	71	0.05	1368	1	100.0	60
19/01/11	20:00	0.00	0.0	0.000	0.440	31.6	80	0.00	1368	1	100.0	60
19/01/11	21:00	0.00	0.0	0.000	0.340	28.1	82	0.03	1368	1	100.0	60
19/01/11	22:00	0.00	0.0	0.000	0.289	26.3	84	0.03	1368	1	100.0	60
19/01/11	23:00	0.00	0.0	0.000	0.262	25.4	85	0.00	1368	1	100.0	60
20/01/11	00:00	0.00	0.0	0.000	0.250	24.8	85	0.00	1368	1	100.0	60

Ivinhema 20/01/11

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.
20/01/11	1:00	0.00	0.0	0.000	0.241	24.4	85	0.00	1368	1	100.0	60
20/01/11	2:00	0.00	0.0	0.000	0.236	24.2	85	0.00	1368	1	100.0	60
20/01/11	3:00	0.00	0.0	0.000	0.227	23.9	85	0.00	1368	1	100.0	60
20/01/11	4:00	0.00	0.0	0.000	0.211	23.6	85	0.00	1368	1	100.0	60
20/01/11	5:00	0.00	0.0	0.000	0.206	23.3	85	0.00	1368	1	100.0	60
20/01/11	6:00	0.00	0.0	0.000	0.215	23.4	85	0.00	1368	1	100.0	60
20/01/11	7:00	0.00	0.0	0.000	0.208	23.4	85	0.00	1368	1	100.0	60
20/01/11	8:00	0.13	0.5	0.000	0.236	25.1	76	0.05	1368	1	100.0	60
20/01/11	9:00	0.47	1.9	0.000	0.280	29.3	69	0.20	1368	1	100.0	60
20/01/11	10:00	0.90	3.2	0.000	0.366	34.6	60	0.30	1368	1	100.0	60
20/01/11	11:00	1.11	5.0	0.000	0.428	37.6	56	0.28	1368	1	100.0	60
20/01/11	12:00	1.67	6.2	0.000	0.444	38.8	52	0.41	1368	1	100.0	60
20/01/11	13:00	2.36	6.6	0.000	0.468	39.5	53	0.56	1368	1	100.0	60
20/01/11	14:00	2.06	5.9	0.000	0.530	40.6	55	0.48	1368	1	100.0	60
20/01/11	15:00	1.63	4.7	0.000	0.556	41.2	56	0.43	1368	1	100.0	60
20/01/11	16:00	1.24	3.4	0.000	0.597	41.9	57	0.43	1368	1	100.0	60
20/01/11	17:00	0.60	2.4	0.000	0.579	41.1	64	0.20	1368	1	100.0	60
20/01/11	18:00	0.17	0.8	0.000	0.363	33.7	70	0.10	1368	1	100.0	60
20/01/11	19:00	0.00	0.3	0.000	0.280	28.3	78	0.03	1368	1	100.0	60
20/01/11	20:00	0.00	0.0	0.000	0.257	26.1	81	0.00	1368	1	100.0	60
20/01/11	21:00	0.00	0.0	0.000	0.266	25.4	82	0.03	1368	1	100.0	60
20/01/11	22:00	0.00	0.0	0.000	0.262	25.4	82	0.03	1368	1	100.0	60
20/01/11	23:00	0.00	0.0	0.000	0.245	24.8	83	0.03	1368	1	100.0	60
21/01/11	00:00	0.00	0.0	0.000	0.227	24.4	82	0.00	1368	1	100.0	60

Ivinhema 21/01/11

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.
21/01/11	1:00	0.00	0.0	0.000	0.206	23.8	83	0.00	1368	1	100.0	60
21/01/11	2:00	0.00	0.0	0.000	0.199	23.4	83	0.00	1368	1	100.0	60
21/01/11	3:00	0.00	0.0	0.000	0.174	22.8	83	0.00	1368	1	100.0	60
21/01/11	4:00	0.00	0.0	0.000	0.204	22.8	84	0.00	1368	1	100.0	60
21/01/11	5:00	0.00	0.0	0.000	0.222	23.3	83	0.00	1368	1	100.0	60
21/01/11	6:00	0.00	0.0	0.000	0.227	23.4	83	0.00	1368	1	100.0	60
21/01/11	7:00	0.00	0.0	0.000	0.211	23.5	81	0.00	1368	1	100.0	60
21/01/11	8:00	0.17	0.8	0.000	0.248	26.3	73	0.13	1368	1	100.0	60
21/01/11	9:00	0.39	1.2	0.000	0.282	30.1	65	0.13	1368	1	100.0	60
21/01/11	10:00	0.90	3.4	0.000	0.333	33.7	51	0.30	1368	1	100.0	60
21/01/11	11:00	1.37	4.6	0.000	0.389	38.2	50	0.38	1368	1	100.0	60
21/01/11	12:00	1.46	5.3	0.000	0.438	39.2	50	0.36	1367	1	99.9	60
21/01/11	13:00	1.71	6.4	0.000	0.442	39.4	50	0.41	1368	1	100.0	60
21/01/11	14:00	1.97	7.2	0.000	0.479	40.5	51	0.51	1368	1	100.0	60
21/01/11	15:00	1.59	6.6	0.000	0.509	40.9	54	0.46	1368	1	100.0	60
21/01/11	16:00	0.51	1.5	0.000	0.444	37.5	58	0.15	1368	1	100.0	60
21/01/11	17:00	0.47	1.6	0.000	0.454	37.6	55	0.18	1368	1	100.0	60
21/01/11	18:00	0.26	0.8	0.000	0.454	37.0	61	0.13	1368	1	100.0	60
21/01/11	19:00	0.00	0.3	0.000	0.391	32.2	68	0.03	1368	1	100.0	60
21/01/11	20:00	0.00	0.0	0.000	0.167	25.3	78	0.00	1368	1	100.0	60
21/01/11	21:00	0.00	0.0	0.000	0.162	23.2	81	0.00	1360	1	99.4	60
21/01/11	22:00	0.00	0.0	0.000	0.160	23.0	81	0.00	1339	1	97.9	60
21/01/11	23:00	0.00	0.0	0.000	0.164	23.1	81	0.00	1368	1	100.0	60
22/01/11	00:00	0.00	0.0	0.000	0.181	23.2	81	0.00	1368	1	100.0	60

Ivinhema 22/01/11

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.
22/01/11	1:00	0.00	0.0	0.000	0.171	23.2	81	0.00	1369	1	100.0	60
22/01/11	2:00	0.00	0.0	0.000	0.167	23.1	82	0.00	1368	1	100.0	60
22/01/11	3:00	0.00	0.0	0.000	0.167	23.1	82	0.00	1367	1	99.9	60
22/01/11	4:00	0.00	0.0	0.000	0.174	23.2	82	0.00	1368	1	100.0	60
22/01/11	5:00	0.00	0.0	0.000	0.178	23.1	83	0.00	1368	1	100.0	60
22/01/11	6:00	0.00	0.0	0.000	0.185	23.1	84	0.00	1368	1	100.0	60
22/01/11	7:00	0.00	0.0	0.000	0.197	23.3	82	0.00	1368	1	100.0	60
22/01/11	8:00	0.13	0.5	0.000	0.213	25.1	74	0.08	1368	1	100.0	60
22/01/11	9:00	0.26	0.9	0.000	0.245	27.7	67	0.10	1368	1	100.0	60
22/01/11	10:00	0.43	1.6	0.000	0.271	30.4	58	0.13	1368	1	100.0	60
22/01/11	11:00	0.99	3.6	0.000	0.315	34.0	52	0.25	1368	1	100.0	60
22/01/11	12:00	1.16	4.4	0.000	0.352	37.4	50	0.28	1368	1	100.0	60
22/01/11	13:00	1.46	4.9	0.000	0.394	38.9	51	0.33	1368	1	100.0	60
22/01/11	14:00	1.37	4.7	0.000	0.426	39.7	52	0.30	1368	1	100.0	60
22/01/11	15:00	0.86	3.5	0.000	0.426	38.6	52	0.20	1368	1	100.0	60
22/01/11	16:00	1.29	4.0	0.000	0.472	39.6	51	0.43	1368	1	100.0	60
22/01/11	17:00	0.73	2.4	0.000	0.500	40.1	51	0.36	1368	1	100.0	60
22/01/11	18:00	0.30	1.1	0.000	0.516	40.1	53	0.23	1368	1	100.0	60
22/01/11	19:00	0.04	0.3	0.000	0.479	36.3	71	0.05	1368	1	100.0	60
22/01/11	20:00	0.00	0.0	0.000	0.382	30.0	78	0.00	1368	1	100.0	60
22/01/11	21:00	0.00	0.0	0.000	0.315	27.0	80	0.03	1368	1	100.0	60
22/01/11	22:00	0.00	0.0	0.000	0.287	25.6	82	0.00	1368	1	100.0	60
22/01/11	23:00	0.00	0.0	0.000	0.278	25.1	82	0.00	1368	1	100.0	60
23/01/11	00:00	0.00	0.0	0.000	0.243	24.5	82	0.00	1368	1	100.0	60

Ivinhema 23/01/11

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.
23/01/11	1:00	0.00	0.0	0.000	0.222	24.0	83	0.00	1369	1	100.0	60
23/01/11	2:00	0.00	0.0	0.000	0.208	23.6	83	0.00	1368	1	100.0	60
23/01/11	3:00	0.00	0.0	0.000	0.208	23.3	83	0.00	1368	1	100.0	60
23/01/11	4:00	0.00	0.0	0.000	0.185	22.9	83	0.00	1307	1	95.5	60
23/01/11	5:00	0.00	0.0	0.000	0.185	22.8	83	0.00	1368	1	100.0	60
23/01/11	6:00	0.00	0.0	0.000	0.183	22.8	84	0.00	1368	1	100.0	60
23/01/11	7:00	0.00	0.0	0.000	0.231	23.5	82	0.03	1368	1	100.0	60
23/01/11	8:00	0.13	0.4	0.000	0.227	25.4	75	0.08	1368	1	100.0	60
23/01/11	9:00	0.21	0.6	0.000	0.208	26.2	73	0.08	1368	1	100.0	60
23/01/11	10:00	0.51	1.8	0.000	0.227	28.2	59	0.15	1367	1	99.9	60
23/01/11	11:00	1.20	3.5	0.000	0.315	35.4	51	0.33	1368	1	100.0	60
23/01/11	12:00	1.71	5.2	0.000	0.403	39.2	51	0.43	1368	1	100.0	60
23/01/11	13:00	2.14	5.4	0.000	0.451	40.3	49	0.51	1368	1	100.0	60
23/01/11	14:00	2.19	5.5	0.000	0.481	40.3	53	0.53	1368	1	100.0	60
23/01/11	15:00	1.71	5.1	0.000	0.523	40.6	55	0.46	1368	1	100.0	60
23/01/11	16:00	1.16	3.5	0.000	0.546	40.3	55	0.38	1368	1	100.0	60
23/01/11	17:00	0.69	2.2	0.000	0.549	40.6	53	0.38	1368	1	100.0	60
23/01/11	18:00	0.30	1.1	0.000	0.525	39.8	54	0.23	1368	1	100.0	60
23/01/11	19:00	0.04	0.3	0.000	0.479	35.9	72	0.03	1368	1	100.0	60
23/01/11	20:00	0.00	0.0	0.000	0.407	30.0	80	0.00	1368	1	100.0	60
23/01/11	21:00	0.00	0.0	0.000	0.380	28.0	82	0.03	1368	1	100.0	60
23/01/11	22:00	0.00	0.0	0.000	0.352	27.2	81	0.03	1368	1	100.0	60
23/01/11	23:00	0.00	0.0	0.000	0.306	25.9	83	0.03	1368	1	100.0	60
24/01/11	00:00	0.00	0.0	0.000	0.255	25.1	82	0.00	1331	1	97.3	60

Ivinhema 24/01/11

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.
24/01/11	1:00	0.00	0.0	0.000	0.218	24.1	83	0.00	1368	1	100.0	60
24/01/11	2:00	0.00	0.0	0.000	0.211	23.6	83	0.00	1368	1	100.0	60
24/01/11	3:00	0.00	0.0	0.000	0.197	23.4	83	0.00	1368	1	100.0	60
24/01/11	4:00	0.00	0.0	0.000	0.194	23.1	83	0.00	1368	1	100.0	60
24/01/11	5:00	0.00	0.0	0.000	0.201	23.2	84	0.00	1368	1	100.0	60
24/01/11	6:00	0.00	0.0	0.000	0.241	23.6	83	0.00	1368	1	100.0	60
24/01/11	7:00	0.00	0.0	0.000	0.248	24.3	81	0.03	1368	1	100.0	60
24/01/11	8:00	0.13	0.6	0.000	0.273	26.4	73	0.08	1368	1	100.0	60
24/01/11	9:00	0.47	1.7	0.000	0.340	30.8	70	0.23	1368	1	100.0	60
24/01/11	10:00	0.99	3.2	0.000	0.417	34.8	63	0.41	1368	1	100.0	60
24/01/11	11:00	1.59	4.5	0.000	0.472	37.2	64	0.48	1368	1	100.0	60
24/01/11	12:00	2.14	5.6	0.000	0.512	38.1	59	0.58	1368	1	100.0	60
24/01/11	13:00	2.40	5.6	0.000	0.535	39.6	52	0.58	1368	1	100.0	60
24/01/11	14:00	2.31	5.6	0.000	0.556	40.6	53	0.58	1368	1	100.0	60
24/01/11	15:00	1.89	5.0	0.000	0.588	41.2	55	0.53	1368	1	100.0	60
24/01/11	16:00	1.29	3.7	0.000	0.609	41.4	54	0.46	1368	1	100.0	60
24/01/11	17:00	0.69	2.2	0.000	0.611	41.4	53	0.36	1368	1	100.0	60
24/01/11	18:00	0.30	1.1	0.000	0.609	41.1	60	0.20	1368	1	100.0	60
24/01/11	19:00	0.04	0.3	0.000	0.451	36.2	67	0.10	1368	1	100.0	60
24/01/11	20:00	0.00	0.0	0.000	0.324	28.8	76	0.00	1368	1	100.0	60
24/01/11	21:00	0.00	0.0	0.000	0.271	25.9	78	0.03	1368	1	100.0	60
24/01/11	22:00	0.00	0.0	0.000	0.220	24.5	79	0.03	1368	1	100.0	60
24/01/11	23:00	0.00	0.0	0.000	0.204	23.9	80	0.03	1368	1	100.0	60
25/01/11	00:00	0.00	0.0	0.000	0.190	23.5	79	0.00	1368	1	100.0	60

Ivinhema 25/01/11

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.
25/01/11	1:00	0.00	0.0	0.000	0.174	23.0	80	0.00	1368	1	100.0	60
25/01/11	2:00	0.00	0.0	0.000	0.183	23.1	80	0.03	1368	1	100.0	60
25/01/11	3:00	0.00	0.0	0.000	0.157	22.9	79	0.00	1368	1	100.0	60
25/01/11	4:00	0.00	0.0	0.000	0.141	22.2	80	0.00	1368	1	100.0	60
25/01/11	5:00	0.00	0.0	0.000	0.141	22.0	80	0.00	1368	1	100.0	60
25/01/11	6:00	0.00	0.0	0.000	0.137	21.8	80	0.00	1368	1	100.0	60
25/01/11	7:00	0.00	0.0	0.000	0.194	22.7	79	0.03	1368	1	100.0	60
25/01/11	8:00	0.17	0.6	0.000	0.266	27.7	71	0.13	1368	1	100.0	60
25/01/11	9:00	0.47	1.6	0.000	0.368	32.6	67	0.25	1307	1	95.5	60
25/01/11	10:00	0.94	2.9	0.000	0.465	36.2	68	0.38	1368	1	100.0	60
25/01/11	11:00	1.54	4.2	0.000	0.507	37.4	67	0.46	1368	1	100.0	60
25/01/11	12:00	2.01	5.1	0.000	0.549	37.7	65	0.56	1368	1	100.0	60
25/01/11	13:00	2.23	5.3	0.000	0.600	40.1	52	0.56	1368	1	100.0	60
25/01/11	14:00	2.14	5.3	0.000	0.627	41.9	53	0.58	1368	1	100.0	60
25/01/11	15:00	1.41	4.7	0.000	0.641	42.0	56	0.36	1368	1	100.0	60
25/01/11	16:00	0.73	3.5	0.000	0.616	40.4	54	0.18	1368	1	100.0	60
25/01/11	17:00	0.69	2.2	0.000	0.660	42.2	53	0.38	1368	1	100.0	60
25/01/11	18:00	0.13	0.4	0.000	0.514	37.3	66	0.08	1368	1	100.0	60
25/01/11	19:00	0.00	0.0	0.000	0.405	31.8	72	0.05	1368	1	100.0	60
25/01/11	20:00	0.00	0.0	0.000	0.333	28.1	76	0.03	1368	1	100.0	60
25/01/11	21:00	0.00	0.0	0.000	0.319	27.2	76	0.05	1368	1	100.0	60
25/01/11	22:00	0.00	0.0	0.000	0.292	26.2	77	0.05	1368	1	100.0	60
25/01/11	23:00	0.00	0.0	0.000	0.248	25.8	74	0.03	1368	1	100.0	60
26/01/11	00:00	0.00	0.0	0.000	0.178	24.1	75	0.03	1368	1	100.0	60

Ivinhema 26/01/11

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.
26/01/11	1:00	0.00	0.0	0.000	0.190	23.8	75	0.00	1368	1	100.0	60
26/01/11	2:00	0.00	0.0	0.000	0.176	23.7	75	0.00	1368	1	100.0	60
26/01/11	3:00	0.00	0.0	0.000	0.215	23.7	75	0.03	1368	1	100.0	60
26/01/11	4:00	0.00	0.0	0.000	0.201	24.0	75	0.00	1368	1	100.0	60
26/01/11	5:00	0.00	0.0	0.000	0.213	23.7	75	0.00	1368	1	100.0	60
26/01/11	6:00	0.00	0.0	0.000	0.194	23.7	75	0.00	1368	1	100.0	60
26/01/11	7:00	0.00	0.0	0.000	0.197	23.3	74	0.03	1368	1	100.0	60
26/01/11	8:00	0.13	0.5	0.000	0.208	25.3	67	0.08	1368	1	100.0	60
26/01/11	9:00	0.34	1.1	0.000	0.245	29.1	62	0.15	1368	1	100.0	60
26/01/11	10:00	0.69	2.3	0.000	0.294	32.1	57	0.20	1368	1	100.0	60
26/01/11	11:00	1.46	4.3	0.000	0.384	35.6	58	0.41	1368	1	100.0	60
26/01/11	12:00	2.01	5.5	0.000	0.465	37.4	55	0.53	1368	1	100.0	60
26/01/11	13:00	2.01	6.5	0.000	0.516	40.2	49	0.51	1368	1	100.0	60
26/01/11	14:00	2.06	6.1	0.000	0.576	42.1	49	0.56	1368	1	100.0	60
26/01/11	15:00	1.71	4.9	0.000	0.579	41.6	51	0.51	1368	1	100.0	60
26/01/11	16:00	1.20	3.5	0.000	0.611	41.6	50	0.43	1368	1	100.0	60
26/01/11	17:00	0.69	2.1	0.000	0.627	41.9	50	0.36	1368	1	100.0	60
26/01/11	18:00	0.26	1.1	0.000	0.597	41.1	55	0.18	1368	1	100.0	60
26/01/11	19:00	0.04	0.4	0.000	0.556	38.0	64	0.08	1368	1	100.0	60
26/01/11	20:00	0.00	0.0	0.000	0.354	30.7	71	0.08	1368	1	100.0	60
26/01/11	21:00	0.00	0.0	0.000	0.278	26.7	74	0.03	1368	1	100.0	60
26/01/11	22:00	0.00	0.0	0.000	0.262	25.3	75	0.03	1368	1	100.0	60
26/01/11	23:00	0.00	0.0	0.000	0.220	24.3	75	0.03	1368	1	100.0	60
27/01/11	00:00	0.00	0.0	0.000	0.245	24.1	76	0.03	1368	1	100.0	60

Ivinhema 27/01/11

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.
27/01/11	1:00	0.00	0.0	0.000	0.257	24.8	75	0.03	1368	1	100.0	60
27/01/11	2:00	0.00	0.0	0.000	0.215	24.1	75	0.00	1368	1	100.0	60
27/01/11	3:00	0.00	0.0	0.000	0.199	23.6	76	0.00	1368	1	100.0	60
27/01/11	4:00	0.00	0.0	0.000	0.194	23.2	75	0.00	1368	1	100.0	60
27/01/11	5:00	0.00	0.0	0.000	0.185	22.9	76	0.00	1368	1	100.0	60
27/01/11	6:00	0.00	0.0	0.000	0.183	22.7	76	0.00	1368	1	100.0	60
27/01/11	7:00	0.00	0.0	0.000	0.178	22.7	75	0.03	1368	1	100.0	60
27/01/11	8:00	0.13	0.6	0.000	0.257	26.9	68	0.13	1368	1	100.0	60
27/01/11	9:00	0.39	1.2	0.000	0.331	31.1	63	0.20	1368	1	100.0	60
27/01/11	10:00	0.86	2.8	0.000	0.400	34.1	59	0.33	1368	1	100.0	60
27/01/11	11:00	1.20	4.6	0.000	0.461	38.6	50	0.33	1368	1	100.0	60
27/01/11	12:00	1.50	5.9	0.000	0.516	41.3	49	0.43	1368	1	100.0	60
27/01/11	13:00	1.41	6.1	0.000	0.542	41.5	49	0.36	1368	1	100.0	60
27/01/11	14:00	1.93	5.6	0.000	0.590	42.5	50	0.51	1368	1	100.0	60
27/01/11	15:00	1.50	4.7	0.000	0.616	42.3	52	0.43	1368	1	100.0	60
27/01/11	16:00	0.86	3.0	0.000	0.558	40.6	48	0.36	1368	1	100.0	60
27/01/11	17:00	0.60	2.1	0.000	0.579	41.2	47	0.38	1368	1	100.0	60
27/01/11	18:00	0.30	1.0	0.000	0.454	39.3	50	0.30	1368	1	100.0	60
27/01/11	19:00	0.00	0.3	0.000	0.382	33.8	63	0.08	1368	1	100.0	60
27/01/11	20:00	0.00	0.0	0.000	0.340	28.9	70	0.03	1368	1	100.0	60
27/01/11	21:00	0.00	0.0	0.000	0.319	27.4	70	0.03	1368	1	100.0	60
27/01/11	22:00	0.00	0.0	0.000	0.248	25.8	71	0.03	1368	1	100.0	60
27/01/11	23:00	0.00	0.0	0.000	0.222	24.6	71	0.00	1368	1	100.0	60
28/01/11	00:00	0.00	0.0	0.000	0.208	24.0	72	0.00	1368	1	100.0	60

Ivinhema 28/01/11

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.
28/01/11	1:00	0.00	0.0	0.000	0.213	23.9	72	0.00	1369	1	100.0	60
28/01/11	2:00	0.00	0.0	0.000	0.220	24.1	72	0.00	1368	1	100.0	60
28/01/11	3:00	0.00	0.0	0.000	0.231	24.2	72	0.00	1368	1	100.0	60
28/01/11	4:00	0.00	0.0	0.000	0.236	24.2	72	0.00	1368	1	100.0	60
28/01/11	5:00	0.00	0.0	0.000	0.250	24.5	72	0.00	1368	1	100.0	60
28/01/11	6:00	0.00	0.0	0.000	0.201	24.0	72	0.00	1367	1	99.9	60
28/01/11	7:00	0.00	0.0	0.000	0.204	23.7	72	0.00	1368	1	100.0	60
28/01/11	8:00	0.09	0.4	0.000	0.245	25.2	65	0.05	1368	1	100.0	60
28/01/11	9:00	0.34	1.4	0.000	0.310	29.8	56	0.15	1368	1	100.0	60
28/01/11	10:00	0.81	3.1	0.000	0.384	35.6	50	0.28	1368	1	100.0	60
28/01/11	11:00	0.94	2.7	0.000	0.428	38.7	47	0.25	1368	1	100.0	60
28/01/11	12:00	1.67	5.3	0.000	0.484	40.4	47	0.48	1368	1	100.0	60
28/01/11	13:00	1.97	6.0	0.000	0.528	41.3	46	0.48	1368	1	100.0	60
28/01/11	14:00	2.14	5.6	0.000	0.574	41.5	48	0.58	1368	1	100.0	60
28/01/11	15:00	1.71	4.7	0.000	0.611	41.8	48	0.56	1368	1	100.0	60
28/01/11	16:00	1.16	3.6	0.000	0.634	42.0	49	0.48	1368	1	100.0	60
28/01/11	17:00	0.34	1.4	0.000	0.563	39.0	55	0.15	1368	1	100.0	60
28/01/11	18:00	0.21	1.0	0.000	0.384	35.2	54	0.20	1368	1	100.0	60
28/01/11	19:00	0.00	0.0	0.000	0.354	31.1	63	0.08	1368	1	100.0	60
28/01/11	20:00	0.00	0.0	0.000	0.324	27.9	68	0.03	1368	1	100.0	60
28/01/11	21:00	0.00	0.0	0.000	0.313	26.7	69	0.03	1307	1	95.5	60
28/01/11	22:00	0.00	0.0	0.000	0.301	26.4	69	0.03	1368	1	100.0	60
28/01/11	23:00	0.00	0.0	0.000	0.287	26.0	69	0.03	1368	1	100.0	60
29/01/11	00:00	0.00	0.0	0.000	0.271	25.5	70	0.03	1368	1	100.0	60

Ivinhema 29/01/11

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.
29/01/11	1:00	0.00	0.0	0.000	0.257	25.3	70	0.03	1369	1	100.0	60
29/01/11	2:00	0.00	0.0	0.000	0.234	24.7	70	0.00	1368	1	100.0	60
29/01/11	3:00	0.00	0.0	0.000	0.215	24.2	70	0.00	1368	1	100.0	60
29/01/11	4:00	0.00	0.0	0.000	0.211	23.9	71	0.00	1368	1	100.0	60
29/01/11	5:00	0.00	0.0	0.000	0.218	23.8	71	0.00	1368	1	100.0	60
29/01/11	6:00	0.00	0.0	0.000	0.213	23.9	71	0.00	1368	1	100.0	60
29/01/11	7:00	0.00	0.0	0.000	0.194	23.7	69	0.03	1368	1	100.0	60
29/01/11	8:00	0.13	0.5	0.000	0.222	25.5	62	0.08	1293	1	94.5	60
29/01/11	9:00	0.39	1.4	0.000	0.287	30.4	54	0.18	1368	1	100.0	60
29/01/11	10:00	0.51	1.4	0.000	0.338	34.4	48	0.15	1368	1	100.0	60
29/01/11	11:00	0.69	1.8	0.000	0.350	35.2	48	0.18	1368	1	100.0	60
29/01/11	12:00	0.60	1.6	0.000	0.350	34.6	52	0.13	1368	1	100.0	60
29/01/11	13:00	0.73	2.4	0.000	0.356	34.0	47	0.15	1368	1	100.0	60
29/01/11	14:00	1.03	3.0	0.000	0.405	36.9	46	0.23	1368	1	100.0	60
29/01/11	15:00	1.24	4.2	0.000	0.438	39.0	45	0.30	1368	1	100.0	60
29/01/11	16:00	1.24	3.9	0.000	0.491	39.8	46	0.46	1368	1	100.0	60
29/01/11	17:00	0.47	2.2	0.000	0.440	37.8	47	0.20	1368	1	100.0	60
29/01/11	18:00	0.30	1.0	0.000	0.407	36.7	49	0.25	1368	1	100.0	60
29/01/11	19:00	0.00	0.3	0.000	0.382	32.7	62	0.05	1368	1	100.0	60
29/01/11	20:00	0.00	0.0	0.000	0.294	27.9	67	0.00	1368	1	100.0	60
29/01/11	21:00	0.00	0.0	0.000	0.238	25.3	69	0.03	1368	1	100.0	60
29/01/11	22:00	0.00	0.0	0.000	0.236	24.8	69	0.03	1368	1	100.0	60
29/01/11	23:00	0.00	0.0	0.000	0.225	24.4	70	0.00	1368	1	100.0	60
30/01/11	00:00	0.00	0.0	0.000	0.218	24.2	70	0.00	1368	1	100.0	60

Ivinhema 30/01/11

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.
30/01/11	1:00	0.00	0.0	0.000	0.213	23.9	70	0.00	1368	1	100.0	60
30/01/11	2:00	0.00	0.0	0.000	0.215	24.1	70	0.00	1368	1	100.0	60
30/01/11	3:00	0.00	0.0	0.000	0.208	23.8	70	0.00	1368	1	100.0	60
30/01/11	4:00	0.00	0.0	0.000	0.204	23.6	70	0.00	1368	1	100.0	60
30/01/11	5:00	0.00	0.0	0.000	0.190	23.3	70	0.00	1368	1	100.0	60
30/01/11	6:00	0.00	0.0	0.000	0.174	22.8	70	0.00	1368	1	100.0	60
30/01/11	7:00	0.00	0.0	0.000	0.174	23.0	68	0.03	1368	1	100.0	60
30/01/11	8:00	0.09	0.4	0.000	0.220	24.8	65	0.05	1307	1	95.5	60
30/01/11	9:00	0.30	1.6	0.000	0.262	27.3	56	0.13	1368	1	100.0	60
30/01/11	10:00	0.69	2.6	0.000	0.331	34.2	49	0.25	1368	1	100.0	60
30/01/11	11:00	1.29	4.2	0.000	0.400	37.4	47	0.38	1368	1	100.0	60
30/01/11	12:00	1.59	5.7	0.000	0.458	40.1	46	0.38	1368	1	100.0	60
30/01/11	13:00	1.76	6.3	0.000	0.521	40.8	46	0.41	1368	1	100.0	60
30/01/11	14:00	1.97	5.9	0.000	0.579	41.6	48	0.53	1368	1	100.0	60
30/01/11	15:00	1.59	4.9	0.000	0.611	42.2	49	0.48	1368	1	100.0	60
30/01/11	16:00	0.99	3.9	0.000	0.609	42.1	49	0.38	1368	1	100.0	60
30/01/11	17:00	0.30	0.9	0.000	0.421	36.8	52	0.15	1368	1	100.0	60
30/01/11	18:00	0.26	0.9	0.000	0.465	36.8	53	0.18	1368	1	100.0	60
30/01/11	19:00	0.04	0.3	0.000	0.444	34.8	60	0.08	1368	1	100.0	60
30/01/11	20:00	0.00	0.0	0.000	0.396	30.2	66	0.00	1368	1	100.0	60
30/01/11	21:00	0.00	0.0	0.000	0.347	27.9	67	0.03	1368	1	100.0	60
30/01/11	22:00	0.00	0.0	0.000	0.275	26.3	68	0.03	1368	1	100.0	60
30/01/11	23:00	0.00	0.0	0.000	0.257	25.4	68	0.00	1368	1	100.0	60
31/01/11	00:00	0.00	0.0	0.000	0.241	24.9	68	0.00	1368	1	100.0	60

Ivinhema 31/01/11

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
31/01/11	1:00	0.00	0.0	0.000	0.222	24.3	69	0.00	1368	1	100.0	60
31/01/11	2:00	0.00	0.0	0.000	0.231	24.4	68	0.00	1368	1	100.0	60
31/01/11	3:00	0.00	0.0	0.000	0.234	24.2	68	0.00	1368	1	100.0	60
31/01/11	4:00	0.00	0.0	0.000	0.176	23.3	69	0.00	1368	1	100.0	60
31/01/11	5:00	0.00	0.0	0.000	0.167	22.8	69	0.00	1331	1	97.3	60
31/01/11	6:00	0.00	0.0	0.000	0.162	22.5	69	0.00	1368	1	100.0	60
31/01/11	7:00	0.00	0.0	0.000	0.146	22.6	70	0.03	1368	1	100.0	60
31/01/11	8:00	0.13	0.6	0.000	0.236	26.1	67	0.08	1368	1	100.0	60
31/01/11	9:00	0.39	1.5	0.000	0.322	30.4	56	0.18	1368	1	100.0	60
31/01/11	10:00	0.81	3.2	0.000	0.412	35.5	54	0.28	1368	1	100.0	60
31/01/11	11:00	1.41	4.2	0.000	0.505	38.5	55	0.43	1368	1	100.0	60
31/01/11	12:00	1.97	5.2	0.000	0.576	39.5	51	0.56	1368	1	100.0	60
31/01/11	13:00	2.10	5.8	0.000	0.632	41.8	47	0.61	1368	1	100.0	60
31/01/11	14:00	2.10	5.6	0.000	0.667	42.8	47	0.63	1368	1	100.0	60
31/01/11	15:00	1.67	5.2	0.000	0.664	43.1	48	0.56	1368	1	100.0	60
31/01/11	16:00	1.16	3.6	0.000	0.690	42.8	48	0.53	1368	1	100.0	60
31/01/11	17:00	0.69	2.2	0.000	0.678	42.6	46	0.48	1368	1	100.0	60
31/01/11	18:00	0.30	1.1	0.000	0.660	42.3	46	0.30	1330	1	97.2	60
31/01/11	19:00	0.04	0.4	0.000	0.609	39.5	57	0.08	1368	1	100.0	60
31/01/11	20:00	0.00	0.0	0.000	0.502	33.2	64	0.00	1368	1	100.0	60
31/01/11	21:00	0.00	0.0	0.000	0.444	30.3	66	0.03	1368	1	100.0	60
31/01/11	22:00	0.00	0.0	0.000	0.403	29.2	66	0.03	1368	1	100.0	60
31/01/11	23:00	0.00	0.0	0.000	0.373	28.1	66	0.03	1368	1	100.0	60
1/02/11	00:00	0.00	0.0	0.000	0.294	26.7	66	0.03	1368	1	100.0	60