

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
1/09/12	1:00	17.1	17.7	16.2	66	10.7	0.0	---	0.00	0.0	---	17.1	16.7	16.7	756.4	0.0	0.0	0	0.00
1/09/12	2:00	15.6	16.4	14.2	71	10.3	0.0	---	0.00	0.0	---	15.6	15.1	15.1	756.0	0.0	0.0	0	0.00
1/09/12	3:00	14.0	15.3	13.7	71	8.8	0.0	---	0.00	0.0	---	14.0	13.6	13.6	755.6	0.0	0.0	0	0.00
1/09/12	4:00	15.5	17.1	14.5	63	8.5	0.0	S	0.00	11.3	S	15.5	15.0	15.0	755.4	0.0	0.0	0	0.00
1/09/12	5:00	16.5	17.5	15.7	57	7.9	8.0	S	8.05	12.9	S	16.1	15.8	14.7	755.5	0.0	0.0	0	0.00
1/09/12	6:00	17.4	17.8	16.7	65	10.7	3.2	S	3.22	12.9	S	17.4	17.0	17.0	756.1	0.0	0.0	0	0.00
1/09/12	7:00	14.5	16.7	12.9	72	9.5	0.0	---	0.00	0.0	---	14.5	14.1	14.1	757.2	0.0	0.0	7	0.60
1/09/12	8:00	14.7	18.6	12.9	74	10.1	0.0	---	0.00	0.0	---	14.7	14.4	14.4	757.7	0.0	0.0	131	11.27
1/09/12	9:00	20.2	21.3	18.6	65	13.4	0.0	WSW	0.00	1.6	WSW	20.2	20.2	20.2	758.3	0.0	0.0	319	27.44
1/09/12	10:00	22.3	23.2	21.2	59	13.9	0.0	NW	0.00	9.7	NW	22.3	22.3	22.3	758.7	0.0	0.0	491	42.23
1/09/12	11:00	25.1	26.6	23.3	45	12.3	1.6	NW	1.61	9.7	NW	25.1	24.7	24.7	758.4	0.0	0.0	630	54.19
1/09/12	12:00	27.9	28.9	26.4	34	10.6	4.8	N	4.83	11.3	N	27.9	27.3	27.3	757.7	0.0	0.0	721	62.01
1/09/12	13:00	29.7	30.3	28.9	28	9.3	4.8	N	4.83	12.9	N	29.7	28.5	28.5	756.8	0.0	0.0	753	64.77
1/09/12	14:00	30.9	31.2	30.2	26	9.2	3.2	N	3.22	11.3	N	30.9	29.5	29.5	756.1	0.0	0.0	726	62.44
1/09/12	15:00	31.3	31.8	30.9	24	8.3	4.8	NNW	4.83	17.7	NW	31.3	29.7	29.7	755.1	0.0	0.0	643	55.31
1/09/12	16:00	31.7	31.9	31.3	22	7.3	4.8	NW	4.83	14.5	WNW	31.7	29.9	29.9	754.8	0.0	0.0	494	42.49
1/09/12	17:00	31.5	31.9	31.1	25	9.1	3.2	WNW	3.22	12.9	WNW	31.5	30.0	30.0	754.8	0.0	0.0	311	26.75
1/09/12	18:00	30.1	31.1	29.3	31	11.1	0.0	WNW	0.00	11.3	WNW	30.1	29.2	29.2	754.9	0.0	0.0	129	11.10
1/09/12	19:00	25.4	29.3	21.3	46	12.9	0.0	S	0.00	9.7	S	25.4	25.2	25.2	755.1	0.0	0.0	7	0.60
1/09/12	20:00	20.8	21.3	20.2	48	9.4	3.2	S	3.22	11.3	S	20.8	19.8	19.8	755.3	0.0	0.0	0	0.00
1/09/12	21:00	20.6	21.0	19.9	47	8.8	8.0	S	8.05	11.3	S	20.6	19.6	18.9	755.6	0.0	0.0	0	0.00
1/09/12	22:00	18.7	19.9	18.1	53	8.9	6.4	S	6.44	11.3	S	18.7	17.9	17.6	755.7	0.0	0.0	0	0.00
1/09/12	23:00	18.8	19.4	18.1	47	7.2	9.7	S	9.66	12.9	S	18.7	17.7	16.4	755.6	0.0	0.0	0	0.00
2/09/12	00:00	19.6	19.9	19.2	47	8.0	9.7	S	9.66	11.3	S	19.6	18.6	17.4	755.7	0.0	0.0	0	0.00

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
2/09/12	1:00	19.6	19.9	18.9	48	8.2	4.8	S	4.83	11.3	S	19.6	18.6	18.6	755.5	0.0	0.0	0	0.00
2/09/12	2:00	18.7	19.9	17.3	69	12.9	0.0	---	0.00	0.0	---	18.7	18.6	18.6	755.3	0.0	0.0	0	0.00
2/09/12	3:00	15.8	17.3	14.4	70	10.4	0.0	---	0.00	0.0	---	15.8	15.3	15.3	755.3	0.0	0.0	0	0.00
2/09/12	4:00	13.8	14.3	13.6	75	9.5	0.0	---	0.00	0.0	---	13.8	13.6	13.6	754.9	0.0	0.0	0	0.00
2/09/12	5:00	14.2	15.8	13.5	74	9.7	0.0	---	0.00	0.0	---	14.2	13.9	13.9	755.0	0.0	0.0	0	0.00
2/09/12	6:00	15.4	15.8	14.1	73	10.6	0.0	---	0.00	0.0	---	15.4	15.1	15.1	755.6	0.0	0.0	0	0.00
2/09/12	7:00	13.6	14.1	13.1	75	9.2	0.0	---	0.00	0.0	---	13.6	13.3	13.3	756.7	0.0	0.0	7	0.60
2/09/12	8:00	14.9	18.2	13.3	76	10.7	0.0	---	0.00	0.0	---	14.9	14.8	14.8	757.3	0.0	0.0	126	10.84
2/09/12	9:00	19.4	20.2	18.2	73	14.5	1.6	NW	1.61	8.0	NW	19.4	19.7	19.7	757.9	0.0	0.0	310	26.66
2/09/12	10:00	21.7	23.4	20.2	58	13.1	3.2	NNW	3.22	11.3	NNW	21.7	21.5	21.5	758.4	0.0	0.0	483	41.54
2/09/12	11:00	25.1	26.6	23.4	44	11.9	0.0	NNW	0.00	8.0	NNW	25.1	24.5	24.5	758.3	0.0	0.0	624	53.67
2/09/12	12:00	27.9	29.3	26.6	33	10.1	3.2	N	3.22	11.3	N	27.9	27.2	27.2	757.9	0.0	0.0	715	61.50
2/09/12	13:00	30.3	31.0	29.3	28	9.8	3.2	N	3.22	11.3	N	30.3	29.1	29.1	757.1	0.0	0.0	774	66.57
2/09/12	14:00	31.8	32.3	31.0	22	7.4	3.2	N	3.22	11.3	NNW	31.8	30.0	30.0	756.4	0.0	0.0	748	64.34
2/09/12	15:00	31.4	32.1	31.1	25	9.0	4.8	NNW	4.83	11.3	NNW	31.4	29.9	29.9	755.8	0.0	0.0	502	43.18
2/09/12	16:00	32.0	32.6	31.6	26	10.1	4.8	NW	4.83	16.1	NNW	32.0	30.7	30.7	755.4	0.0	0.0	495	42.58
2/09/12	17:00	32.0	32.4	31.6	27	10.7	3.2	NW	3.22	11.3	W	32.0	30.8	30.8	755.5	0.0	0.0	305	26.23
2/09/12	18:00	30.8	31.6	29.4	28	10.2	0.0	WNW	0.00	6.4	WNW	30.8	29.6	29.6	755.7	0.0	0.0	103	8.86
2/09/12	19:00	25.5	29.4	22.5	41	11.3	0.0	---	0.00	0.0	---	25.5	25.1	25.1	756.0	0.0	0.0	4	0.34
2/09/12	20:00	20.9	22.5	20.1	48	9.5	1.6	S	1.61	9.7	S	20.9	19.9	19.9	756.3	0.0	0.0	0	0.00
2/09/12	21:00	20.1	20.7	19.7	46	8.1	1.6	S	1.61	11.3	SSE	20.1	19.1	19.1	756.4	0.0	0.0	0	0.00
2/09/12	22:00	20.8	21.6	20.3	42	7.4	6.4	S	6.44	11.3	S	20.8	19.8	19.7	756.5	0.0	0.0	0	0.00
2/09/12	23:00	21.8	22.3	21.0	43	8.7	8.0	S	8.05	12.9	S	21.8	20.8	20.3	756.6	0.0	0.0	0	0.00
3/09/12	00:00	20.5	21.0	20.2	44	7.8	6.4	S	6.44	11.3	S	20.5	19.5	19.4	756.5	0.0	0.0	0	0.00

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
3/09/12	1:00	19.9	20.6	18.5	65	13.2	0.0	S	0.00	8.0	S	19.9	19.9	19.9	756.6	0.0	0.0	0	0.00
3/09/12	2:00	17.2	18.5	15.4	69	11.4	0.0	---	0.00	0.0	---	17.2	16.8	16.8	756.3	0.0	0.0	0	0.00
3/09/12	3:00	16.5	17.9	15.2	72	11.4	0.0	---	0.00	0.0	---	16.5	16.2	16.2	756.2	0.0	0.0	0	0.00
3/09/12	4:00	17.4	17.9	17.2	75	13.0	0.0	---	0.00	0.0	---	17.4	17.5	17.5	756.1	0.0	0.0	0	0.00
3/09/12	5:00	17.2	17.5	16.9	76	13.0	0.0	---	0.00	0.0	---	17.2	17.3	17.3	756.4	0.0	0.0	0	0.00
3/09/12	6:00	15.8	17.2	14.3	77	11.8	0.0	---	0.00	0.0	---	15.8	15.8	15.8	756.9	0.0	0.0	0	0.00
3/09/12	7:00	14.2	15.1	13.7	77	10.2	0.0	---	0.00	0.0	---	14.2	14.1	14.1	757.9	0.0	0.0	7	0.60
3/09/12	8:00	17.0	18.9	14.8	80	13.5	0.0	---	0.00	0.0	---	17.0	17.4	17.4	758.8	0.0	0.0	124	10.67
3/09/12	9:00	20.1	21.6	18.8	65	13.3	0.0	ENE	0.00	8.0	ENE	20.1	20.1	20.1	759.2	0.0	0.0	312	26.84
3/09/12	10:00	23.2	25.1	21.3	52	12.8	0.0	NNE	0.00	11.3	NNE	23.2	23.1	23.1	759.4	0.0	0.0	486	41.80
3/09/12	11:00	27.1	29.2	25.1	40	12.3	3.2	N	3.22	11.3	NE	27.1	27.1	27.1	759.2	0.0	0.0	625	53.76
3/09/12	12:00	30.8	32.3	29.2	30	11.2	4.8	N	4.83	12.9	N	30.8	29.8	29.8	758.6	0.0	0.0	715	61.50
3/09/12	13:00	31.9	32.4	31.3	27	10.6	8.0	N	8.05	17.7	N	31.9	30.7	30.6	758.0	0.0	0.0	746	64.16
3/09/12	14:00	32.9	33.2	32.4	25	10.3	6.4	NNE	6.44	17.7	NNE	32.9	31.8	31.8	757.3	0.0	0.0	713	61.33
3/09/12	15:00	33.4	33.8	33.1	22	8.8	6.4	NNE	6.44	16.1	NE	33.4	31.8	31.8	756.4	0.0	0.0	622	53.50
3/09/12	16:00	33.6	33.7	33.2	22	8.9	3.2	N	3.22	12.9	NE	33.6	31.9	31.9	756.0	0.0	0.0	476	40.94
3/09/12	17:00	32.8	33.2	32.3	26	10.8	1.6	N	1.61	11.3	N	32.8	31.8	31.8	756.0	0.0	0.0	296	25.46
3/09/12	18:00	31.2	32.3	29.9	28	10.5	0.0	N	0.00	3.2	N	31.2	29.9	29.9	756.1	0.0	0.0	107	9.20
3/09/12	19:00	26.9	29.9	23.3	47	14.7	0.0	---	0.00	0.0	---	26.9	27.0	27.0	756.3	0.0	0.0	5	0.43
3/09/12	20:00	21.9	23.3	21.0	49	10.7	1.6	S	1.61	11.3	S	21.9	21.1	21.1	756.5	0.0	0.0	0	0.00
3/09/12	21:00	22.0	22.9	21.0	39	7.4	1.6	S	1.61	9.7	S	22.0	20.9	20.9	756.7	0.0	0.0	0	0.00
3/09/12	22:00	23.4	23.6	22.7	35	7.1	4.8	SSE	4.83	11.3	SSE	23.4	22.4	22.4	756.7	0.0	0.0	0	0.00
3/09/12	23:00	24.8	25.8	23.3	41	10.7	11.3	E	11.27	30.6	E	24.8	23.9	22.9	757.1	0.0	0.0	0	0.00
4/09/12	00:00	23.8	24.6	23.1	50	12.8	12.9	E	12.87	27.4	ESE	23.8	23.8	22.4	757.3	0.0	0.0	0	0.00

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4/09/12	1:00	22.4	23.1	21.7	54	12.7	9.7	E	9.66	29.0	E	22.4	22.1	21.1	757.7	0.0	0.0	0	0.00
4/09/12	2:00	21.2	21.6	20.5	55	11.8	11.3	E	11.27	30.6	ESE	21.2	20.7	19.3	757.7	0.0	0.0	0	0.00
4/09/12	3:00	20.0	20.5	19.7	54	10.4	12.9	E	12.87	30.6	ENE	19.9	19.4	17.5	757.8	0.0	0.0	0	0.00
4/09/12	4:00	19.3	19.7	19.1	55	10.1	12.9	E	12.87	29.0	E	19.1	18.8	16.8	757.7	0.0	0.0	0	0.00
4/09/12	5:00	18.7	19.1	17.9	59	10.5	9.7	E	9.66	32.2	E	18.7	18.4	17.2	758.0	0.0	0.0	0	0.00
4/09/12	6:00	17.4	17.9	17.1	61	9.8	1.6	E	1.61	17.7	E	17.4	17.0	17.0	758.5	0.0	0.0	0	0.00
4/09/12	7:00	17.7	17.9	17.5	60	9.9	9.7	E	9.66	22.5	ESE	17.4	17.4	16.0	759.2	0.0	0.0	8	0.69
4/09/12	8:00	18.5	19.2	17.9	58	10.1	11.3	E	11.27	25.7	ESE	18.2	18.1	16.4	759.8	0.0	0.0	124	10.67
4/09/12	9:00	20.3	21.4	19.2	52	10.1	14.5	E	14.48	29.0	ENE	20.3	19.6	17.3	760.1	0.0	0.0	308	26.49
4/09/12	10:00	22.3	23.2	21.4	46	10.1	16.1	E	16.09	32.2	E	22.3	21.6	19.3	760.2	0.0	0.0	482	41.46
4/09/12	11:00	24.6	25.5	23.2	46	12.2	11.3	ENE	11.27	24.1	ENE	24.6	24.2	23.1	759.6	0.0	0.0	620	53.33
4/09/12	12:00	25.9	26.7	24.9	41	11.6	9.7	NE	9.66	24.1	NE	25.9	25.7	25.0	759.0	0.0	0.0	708	60.90
4/09/12	13:00	27.2	28.1	26.6	38	11.7	8.0	NE	8.05	22.5	NE	27.2	27.0	26.7	758.4	0.0	0.0	736	63.30
4/09/12	14:00	28.4	28.9	27.6	37	12.3	4.8	NE	4.83	22.5	E	28.4	28.2	28.2	757.4	0.0	0.0	700	60.21
4/09/12	15:00	29.4	29.8	28.8	34	11.9	3.2	NE	3.22	17.7	NE	29.4	28.8	28.8	756.7	0.0	0.0	609	52.38
4/09/12	16:00	29.9	30.2	29.6	35	12.8	3.2	NE	3.22	12.9	NE	29.9	29.4	29.4	756.3	0.0	0.0	465	40.00
4/09/12	17:00	29.9	30.2	29.6	39	14.4	1.6	NE	1.61	11.3	NE	29.9	29.8	29.8	756.3	0.0	0.0	285	24.51
4/09/12	18:00	28.6	29.6	27.3	44	15.1	0.0	NE	0.00	4.8	NE	28.6	28.9	28.9	756.1	0.0	0.0	100	8.60
4/09/12	19:00	25.9	27.3	22.9	54	15.9	0.0	---	0.00	0.0	---	25.9	26.2	26.2	756.1	0.0	0.0	5	0.43
4/09/12	20:00	23.0	23.8	22.4	48	11.4	0.0	---	0.00	0.0	---	23.0	22.7	22.7	756.2	0.0	0.0	0	0.00
4/09/12	21:00	23.7	24.3	23.1	44	10.7	3.2	SE	3.22	16.1	SE	23.7	23.1	23.1	756.4	0.0	0.0	0	0.00
4/09/12	22:00	23.8	24.4	23.4	46	11.5	4.8	SE	4.83	19.3	ESE	23.8	23.4	23.4	756.8	0.0	0.0	0	0.00
4/09/12	23:00	23.9	24.1	23.7	47	11.9	6.4	ESE	6.44	19.3	E	23.9	23.6	23.6	756.9	0.0	0.0	0	0.00
5/09/12	00:00	23.3	23.7	22.9	48	11.6	8.0	E	8.05	22.5	ESE	23.3	23.1	22.5	757.1	0.0	0.0	0	0.00

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5/09/12	1:00	22.2	22.9	21.6	53	12.1	8.0	E	8.05	22.5	E	22.2	21.6	21.0	757.0	0.0	0.0	0	0.00
5/09/12	2:00	20.9	21.6	20.4	56	11.8	1.6	E	1.61	17.7	ESE	20.9	20.5	20.5	756.6	0.0	0.0	0	0.00
5/09/12	3:00	19.8	20.4	19.5	59	11.6	0.0	E	0.00	8.0	E	19.8	19.7	19.7	756.4	0.0	0.0	0	0.00
5/09/12	4:00	19.2	19.6	18.7	61	11.5	1.6	ESE	1.61	12.9	SE	19.2	19.1	19.1	756.4	0.0	0.0	0	0.00
5/09/12	5:00	18.3	18.7	17.8	63	11.2	0.0	ESE	0.00	8.0	ESE	18.3	18.1	18.1	756.6	0.0	0.0	0	0.00
5/09/12	6:00	17.8	17.9	17.2	65	11.1	0.0	ESE	0.00	11.3	ESE	17.8	17.4	17.4	756.9	0.0	0.0	0	0.00
5/09/12	7:00	16.0	17.2	15.3	70	10.5	0.0	---	0.00	0.0	---	16.0	15.5	15.5	757.7	0.0	0.0	8	0.69
5/09/12	8:00	17.6	19.1	16.7	65	10.9	0.0	ESE	0.00	12.9	ESE	17.6	17.2	17.2	758.1	0.0	0.0	98	8.43
5/09/12	9:00	20.5	22.1	19.1	54	10.9	6.4	E	6.44	19.3	ESE	20.5	19.9	19.8	758.6	0.0	0.0	268	23.05
5/09/12	10:00	22.9	23.8	22.0	52	12.6	8.0	NE	8.05	22.5	NE	22.9	22.8	22.3	758.7	0.0	0.0	435	37.41
5/09/12	11:00	24.7	25.4	23.7	49	13.2	4.8	NE	4.83	12.9	NE	24.7	24.6	24.6	758.7	0.0	0.0	559	48.08
5/09/12	12:00	25.8	26.8	25.2	46	13.3	3.2	NE	3.22	17.7	ENE	25.8	25.7	25.7	758.0	0.0	0.0	659	56.68
5/09/12	13:00	27.7	28.4	26.8	41	13.2	4.8	NE	4.83	12.9	ENE	27.7	27.7	27.7	757.2	0.0	0.0	690	59.35
5/09/12	14:00	29.1	29.9	28.3	38	13.3	3.2	NE	3.22	16.1	N	29.1	28.8	28.8	756.4	0.0	0.0	662	56.94
5/09/12	15:00	30.2	30.8	29.6	35	13.0	3.2	NE	3.22	12.9	ENE	30.2	29.7	29.7	755.4	0.0	0.0	571	49.11
5/09/12	16:00	31.2	31.7	30.6	35	13.9	1.6	NE	1.61	11.3	NE	31.2	30.7	30.7	755.0	0.0	0.0	427	36.73
5/09/12	17:00	31.7	32.2	31.4	35	14.3	0.0	NE	0.00	8.0	NE	31.7	31.5	31.5	754.7	0.0	0.0	252	21.67
5/09/12	18:00	31.2	32.4	28.9	41	16.4	0.0	---	0.00	0.0	---	31.2	31.6	31.6	754.6	0.0	0.0	77	6.62
5/09/12	19:00	25.7	28.9	23.2	59	17.1	0.0	---	0.00	0.0	---	25.7	26.2	26.2	754.7	0.0	0.0	3	0.26
5/09/12	20:00	23.2	23.7	22.8	52	12.8	8.0	S	8.05	12.9	S	23.2	23.2	22.7	755.0	0.0	0.0	0	0.00
5/09/12	21:00	23.6	24.1	23.2	51	12.9	3.2	S	3.22	11.3	S	23.6	23.6	23.6	755.2	0.0	0.0	0	0.00
5/09/12	22:00	23.4	23.6	22.8	52	13.0	0.0	---	0.00	0.0	---	23.4	23.4	23.4	755.4	0.0	0.0	0	0.00
5/09/12	23:00	22.4	23.1	21.8	54	12.7	0.0	---	0.00	0.0	---	22.4	22.1	22.1	755.3	0.0	0.0	0	0.00
6/09/12	00:00	22.0	22.5	21.8	53	12.0	0.0	---	0.00	0.0	---	22.0	21.4	21.4	755.2	0.0	0.0	0	0.00

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
6/09/12	1:00	22.3	23.1	21.6	55	12.8	0.0	SE	0.00	8.0	SE	22.3	21.9	21.9	754.8	0.0	0.0	0	0.00
6/09/12	2:00	24.0	25.3	22.3	61	16.0	1.6	SE	1.61	16.1	ESE	24.0	24.1	24.1	754.7	0.0	0.0	0	0.00
6/09/12	3:00	20.9	22.3	19.7	72	15.7	1.6	N	1.61	12.9	NNW	20.9	21.1	21.1	754.8	0.0	0.0	0	0.00
6/09/12	4:00	18.4	19.7	17.7	76	14.1	1.6	N	1.61	11.3	N	18.4	18.8	18.8	754.0	0.0	0.0	0	0.00
6/09/12	5:00	19.2	21.3	17.7	64	12.2	1.6	N	1.61	11.3	S	19.2	19.1	19.1	753.7	0.0	0.0	0	0.00
6/09/12	6:00	19.6	21.2	18.8	74	14.8	1.6	NW	1.61	19.3	NNW	19.6	20.0	20.0	755.0	0.0	0.0	0	0.00
6/09/12	7:00	18.3	19.1	17.4	75	13.8	1.6	SE	1.61	9.7	SE	18.3	18.6	18.6	755.4	0.0	0.0	10	0.86
6/09/12	8:00	19.0	21.9	17.4	71	13.6	1.6	SSE	1.61	9.7	SSE	19.0	18.9	18.9	755.5	0.0	0.0	104	8.95
6/09/12	9:00	23.3	25.3	22.0	57	14.3	1.6	ENE	1.61	12.9	ENE	23.3	23.3	23.3	755.8	0.0	0.0	271	23.31
6/09/12	10:00	27.2	28.4	25.4	46	14.6	6.4	ENE	6.44	17.7	ENE	27.2	27.3	27.3	755.9	0.0	0.0	431	37.07
6/09/12	11:00	29.3	30.3	28.3	39	13.9	6.4	NE	6.44	19.3	NE	29.3	29.2	29.2	755.8	0.0	0.0	559	48.08
6/09/12	12:00	30.9	31.8	29.7	34	13.2	6.4	NE	6.44	17.7	NE	30.9	30.3	30.3	754.9	0.0	0.0	663	57.03
6/09/12	13:00	32.4	33.0	31.8	31	13.1	6.4	NE	6.44	19.3	NE	32.4	31.9	31.9	753.9	0.0	0.0	656	56.42
6/09/12	14:00	33.1	33.4	32.8	27	11.6	4.8	NE	4.83	16.1	ENE	33.1	32.4	32.4	753.2	0.0	0.0	667	57.37
6/09/12	15:00	33.8	34.6	33.1	27	12.2	6.4	NE	6.44	16.1	ENE	33.8	33.2	33.2	752.4	0.0	0.0	553	47.56
6/09/12	16:00	34.5	34.7	34.2	25	11.6	4.8	ENE	4.83	17.7	ENE	34.5	33.5	33.5	751.9	0.0	0.0	399	34.32
6/09/12	17:00	34.2	34.4	33.7	25	11.3	3.2	ENE	3.22	12.9	ENE	34.2	33.2	33.2	751.8	0.0	0.0	241	20.73
6/09/12	18:00	32.9	33.7	31.8	26	10.9	1.6	ESE	1.61	12.9	ENE	32.9	32.1	32.1	751.8	0.0	0.0	73	6.28
6/09/12	19:00	30.6	31.8	29.8	28	10.0	1.6	SE	1.61	16.1	SE	30.6	29.3	29.3	752.1	0.0	0.0	3	0.26
6/09/12	20:00	28.8	29.9	28.1	27	8.0	1.6	SE	1.61	11.3	SE	28.8	27.6	27.6	752.3	0.0	0.0	0	0.00
6/09/12	21:00	28.0	28.1	27.6	28	7.8	4.8	SE	4.83	19.3	SE	28.0	27.0	27.0	752.5	0.0	0.0	0	0.00
6/09/12	22:00	27.2	27.6	26.4	27	6.5	0.0	SE	0.00	11.3	ESE	27.2	26.2	26.2	752.8	0.0	0.0	0	0.00
6/09/12	23:00	26.9	28.3	24.5	35	10.1	0.0	SE	0.00	11.3	ESE	26.9	26.4	26.4	753.0	0.0	0.0	0	0.00
7/09/12	00:00	25.0	25.4	24.4	35	8.5	3.2	SSE	3.22	9.7	SSE	25.0	24.0	24.0	753.1	0.0	0.0	0	0.00

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
7/09/12	1:00	23.5	25.2	21.8	58	14.8	0.0	---	0.00	0.0	---	23.5	23.5	23.5	753.3	0.0	0.0	0	0.00
7/09/12	2:00	20.9	21.8	19.9	47	9.2	0.0	---	0.00	0.0	---	20.9	19.9	19.9	753.1	0.0	0.0	0	0.00
7/09/12	3:00	21.3	21.7	21.0	62	13.8	0.0	WNW	0.00	9.7	WNW	21.3	21.3	21.3	753.3	0.0	0.0	0	0.00
7/09/12	4:00	18.7	21.0	17.4	69	12.9	0.0	---	0.00	0.0	---	18.7	18.6	18.6	753.2	0.0	0.0	0	0.00
7/09/12	5:00	20.2	21.3	17.4	55	10.8	0.0	SE	0.00	8.0	SE	20.2	19.7	19.7	753.1	0.0	0.0	0	0.00
7/09/12	6:00	22.5	23.3	21.2	47	10.6	3.2	E	3.22	12.9	E	22.5	21.8	21.8	753.4	0.0	0.0	0	0.00
7/09/12	7:00	22.4	22.9	21.9	47	10.6	0.0	SE	0.00	8.0	SE	22.4	21.8	21.8	754.1	0.0	0.0	5	0.43
7/09/12	8:00	24.2	26.1	22.6	37	8.6	1.6	E	1.61	12.9	E	24.2	23.2	23.2	754.8	0.0	0.0	113	9.72
7/09/12	9:00	26.8	27.3	26.1	39	11.7	3.2	ENE	3.22	12.9	ENE	26.8	26.7	26.7	755.6	0.0	0.0	305	26.23
7/09/12	10:00	28.1	28.8	27.3	38	12.4	6.4	NE	6.44	19.3	NE	28.1	27.8	27.8	755.6	0.0	0.0	472	40.60
7/09/12	11:00	29.7	30.9	28.8	33	11.7	6.4	NE	6.44	16.1	NE	29.7	28.9	28.9	755.3	0.0	0.0	611	52.55
7/09/12	12:00	31.7	32.8	30.9	27	10.4	6.4	NE	6.44	17.7	NE	31.7	30.4	30.4	754.6	0.0	0.0	702	60.38
7/09/12	13:00	33.8	35.1	32.5	25	11.0	6.4	NE	6.44	17.7	ENE	33.8	32.8	32.8	753.8	0.0	0.0	734	63.13
7/09/12	14:00	36.1	36.7	34.9	20	9.6	9.7	ENE	9.66	22.5	ENE	36.1	35.0	35.0	752.9	0.0	0.0	700	60.21
7/09/12	15:00	36.8	37.2	36.3	20	10.1	9.7	NE	9.66	27.4	ENE	36.8	35.8	35.8	752.4	0.0	0.0	612	52.64
7/09/12	16:00	36.6	36.9	36.3	21	10.7	3.2	NE	3.22	19.3	ENE	36.6	35.8	35.8	752.4	0.0	0.0	474	40.77
7/09/12	17:00	35.8	36.3	35.1	25	12.7	1.6	NNE	1.61	11.3	NE	35.8	35.5	35.5	752.3	0.0	0.0	283	24.34
7/09/12	18:00	33.1	35.1	31.3	31	13.7	0.0	NE	0.00	11.3	NE	33.1	33.1	33.1	752.5	0.0	0.0	101	8.69
7/09/12	19:00	30.9	31.3	29.9	29	10.8	0.0	ENE	0.00	11.3	ENE	30.9	29.8	29.8	752.7	0.0	0.0	5	0.43
7/09/12	20:00	29.7	30.1	29.4	27	8.7	0.0	E	0.00	8.0	ENE	29.7	28.4	28.4	753.0	0.0	0.0	0	0.00
7/09/12	21:00	29.2	29.5	28.9	27	8.2	0.0	ENE	0.00	9.7	ENE	29.2	27.9	27.9	753.2	0.0	0.0	0	0.00
7/09/12	22:00	28.9	29.2	28.7	28	8.5	1.6	E	1.61	12.9	E	28.9	27.7	27.7	753.4	0.0	0.0	0	0.00
7/09/12	23:00	28.2	28.9	28.0	27	7.4	1.6	ENE	1.61	12.9	SE	28.2	27.2	27.2	753.6	0.0	0.0	0	0.00
8/09/12	00:00	26.6	28.2	23.8	50	15.3	1.6	ENE	1.61	11.3	NNW	26.6	26.6	26.6	753.9	0.0	0.0	0	0.00

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
8/09/12	1:00	22.3	23.8	20.3	57	13.3	0.0	---	0.00	0.0	---	22.3	22.1	22.1	753.7	0.0	0.0	0	0.00
8/09/12	2:00	19.4	20.3	18.9	60	11.5	0.0	---	0.00	0.0	---	19.4	19.4	19.4	753.5	0.0	0.0	0	0.00
8/09/12	3:00	19.0	19.6	18.6	60	11.1	3.2	S	3.22	8.0	S	19.0	18.8	18.8	753.5	0.0	0.0	0	0.00
8/09/12	4:00	18.2	19.4	17.5	64	11.2	3.2	S	3.22	11.3	S	18.2	17.9	17.9	753.6	0.0	0.0	0	0.00
8/09/12	5:00	17.5	17.8	17.3	64	10.6	8.0	S	8.05	11.3	S	17.3	17.1	16.1	753.8	0.0	0.0	0	0.00
8/09/12	6:00	17.4	18.2	16.8	61	9.8	8.0	S	8.05	11.3	S	17.2	17.0	16.0	754.3	0.0	0.0	0	0.00
8/09/12	7:00	18.8	19.4	17.8	56	9.9	6.4	S	6.44	9.7	S	18.8	18.3	18.0	754.8	0.0	0.0	9	0.77
8/09/12	8:00	21.6	25.6	19.1	37	6.3	4.8	S	4.83	12.9	ESE	21.6	20.3	20.3	755.1	0.0	0.0	130	11.18
8/09/12	9:00	26.3	27.3	25.6	38	10.9	3.2	ENE	3.22	12.9	ESE	26.3	26.1	26.1	755.4	0.0	0.0	309	26.58
8/09/12	10:00	28.1	28.9	27.1	35	11.2	4.8	NE	4.83	16.1	ENE	28.1	27.6	27.6	755.9	0.0	0.0	472	40.60
8/09/12	11:00	29.9	30.6	28.9	31	11.0	8.0	NE	8.05	19.3	E	29.9	29.1	28.8	756.1	0.0	0.0	604	51.95
8/09/12	12:00	31.6	32.6	30.1	28	10.8	6.4	ENE	6.44	17.7	NE	31.6	30.3	30.3	755.8	0.0	0.0	697	59.95
8/09/12	13:00	34.2	35.1	32.6	20	8.0	4.8	NE	4.83	16.1	NE	34.2	32.2	32.2	755.1	0.0	0.0	718	61.76
8/09/12	14:00	35.9	36.7	35.1	20	9.5	4.8	ENE	4.83	16.1	NE	35.9	34.8	34.8	754.7	0.0	0.0	640	55.05
8/09/12	15:00	36.0	36.3	35.7	20	9.5	1.6	ENE	1.61	11.3	ENE	36.0	34.9	34.9	754.2	0.0	0.0	354	30.45
8/09/12	16:00	35.9	36.4	35.5	22	10.8	0.0	NNE	0.00	8.0	E	35.9	35.1	35.1	754.0	0.0	0.0	338	29.07
8/09/12	17:00	35.4	36.0	34.3	24	11.7	1.6	W	1.61	11.3	WNW	35.4	34.6	34.6	754.3	0.0	0.0	217	18.66
8/09/12	18:00	33.5	34.3	32.4	28	12.5	0.0	WNW	0.00	4.8	W	33.5	33.1	33.1	754.6	0.0	0.0	62	5.33
8/09/12	19:00	30.0	32.4	27.1	37	13.7	0.0	---	0.00	0.0	---	30.0	29.7	29.7	755.0	0.0	0.0	3	0.26
8/09/12	20:00	26.3	27.1	25.9	41	12.0	3.2	S	3.22	9.7	S	26.3	26.3	26.3	755.1	0.0	0.0	0	0.00
8/09/12	21:00	25.7	26.2	24.7	45	12.8	8.0	S	8.05	11.3	S	25.7	25.5	25.1	755.3	0.0	0.0	0	0.00
8/09/12	22:00	24.6	25.0	24.1	42	10.8	8.0	S	8.05	11.3	S	24.6	23.8	23.3	755.5	0.0	0.0	0	0.00
8/09/12	23:00	23.9	25.2	22.9	51	13.2	4.8	S	4.83	11.3	S	23.9	23.9	23.9	755.6	0.0	0.0	0	0.00
9/09/12	00:00	22.0	22.9	21.6	51	11.4	0.0	---	0.00	0.0	---	22.0	21.2	21.2	755.6	0.0	0.0	0	0.00

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
9/09/12	1:00	23.7	24.7	21.8	38	8.5	0.0	---	0.00	0.0	---	23.7	22.7	22.7	755.2	0.0	0.0	0	0.00
9/09/12	2:00	22.8	25.1	21.8	61	14.9	0.0	N	0.00	11.3	N	22.8	22.8	22.8	754.8	0.0	0.0	0	0.00
9/09/12	3:00	21.2	21.9	20.9	65	14.3	0.0	SSE	0.00	8.0	SSE	21.2	21.2	21.2	754.6	0.0	0.0	0	0.00
9/09/12	4:00	20.7	21.1	20.6	66	14.1	0.0	---	0.00	0.0	---	20.7	20.7	20.7	754.6	0.0	0.0	0	0.00
9/09/12	5:00	20.8	21.2	20.6	65	14.0	0.0	---	0.00	0.0	---	20.8	20.8	20.8	754.5	0.0	0.0	0	0.00
9/09/12	6:00	20.9	21.2	20.8	70	15.3	0.0	---	0.00	0.0	---	20.9	20.9	20.9	754.7	0.0	0.0	0	0.00
9/09/12	7:00	20.3	21.0	19.4	69	14.5	0.0	---	0.00	0.0	---	20.3	20.3	20.3	755.3	0.0	0.0	8	0.69
9/09/12	8:00	20.3	22.2	19.1	67	14.0	0.0	E	0.00	8.0	E	20.3	20.3	20.3	755.9	0.0	0.0	99	8.52
9/09/12	9:00	24.5	25.9	22.2	50	13.4	0.0	ENE	0.00	8.0	ENE	24.5	24.5	24.5	756.5	0.0	0.0	271	23.31
9/09/12	10:00	27.7	28.6	25.9	38	12.1	4.8	NE	4.83	16.1	NE	27.7	27.4	27.4	756.6	0.0	0.0	481	41.37
9/09/12	11:00	29.8	30.7	28.2	38	14.0	1.6	NE	1.61	11.3	NE	29.8	29.6	29.6	756.5	0.0	0.0	596	51.26
9/09/12	12:00	31.8	33.2	30.6	31	12.6	3.2	NE	3.22	11.3	NE	31.8	31.0	31.0	755.9	0.0	0.0	678	58.32
9/09/12	13:00	34.3	35.5	33.2	27	12.6	4.8	NE	4.83	16.1	NE	34.3	33.7	33.7	755.1	0.0	0.0	614	52.81
9/09/12	14:00	35.7	36.8	34.8	21	10.0	6.4	NE	6.44	17.7	ENE	35.7	34.6	34.6	754.2	0.0	0.0	634	54.53
9/09/12	15:00	36.7	37.1	36.4	18	8.5	8.0	ENE	8.05	20.9	ENE	36.7	35.3	35.3	753.4	0.0	0.0	582	50.06
9/09/12	16:00	36.9	37.3	36.6	19	9.5	4.8	NE	4.83	19.3	E	36.9	35.7	35.7	753.0	0.0	0.0	472	40.60
9/09/12	17:00	35.7	36.6	34.7	26	13.2	3.2	ENE	3.22	12.9	NE	35.7	35.5	35.5	752.9	0.0	0.0	254	21.85
9/09/12	18:00	33.0	34.7	31.4	31	13.6	0.0	NE	0.00	8.0	NE	33.0	33.0	33.0	752.9	0.0	0.0	96	8.26
9/09/12	19:00	30.4	31.4	29.9	28	9.8	0.0	---	0.00	0.0	---	30.4	29.2	29.2	753.2	0.0	0.0	5	0.43
9/09/12	20:00	30.0	30.6	29.5	25	7.8	1.6	ENE	1.61	16.1	ENE	30.0	28.5	28.5	753.2	0.0	0.0	0	0.00
9/09/12	21:00	30.4	30.7	30.2	23	7.0	4.8	ENE	4.83	16.1	E	30.4	28.7	28.7	753.4	0.0	0.0	0	0.00
9/09/12	22:00	29.7	30.2	29.3	24	7.0	3.2	ENE	3.22	11.3	ENE	29.7	28.1	28.1	753.4	0.0	0.0	0	0.00
9/09/12	23:00	27.8	29.3	25.7	37	11.8	0.0	ENE	0.00	9.7	ENE	27.8	27.6	27.6	753.4	0.0	0.0	0	0.00
10/09/12	00:00	24.1	25.7	23.4	51	13.3	3.2	NW	3.22	17.7	WNW	24.1	24.1	24.1	753.9	0.0	0.0	0	0.00

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
10/09/12	1:00	23.1	24.6	20.6	57	14.1	3.2	SW	3.22	11.3	NNW	23.1	23.0	23.0	753.7	0.0	0.0	0	0.00
10/09/12	2:00	20.0	20.6	19.6	57	11.2	0.0	---	0.00	0.0	---	20.0	19.7	19.7	753.4	0.0	0.0	0	0.00
10/09/12	3:00	19.6	19.9	19.2	55	10.3	0.0	---	0.00	0.0	---	19.6	19.0	19.0	753.2	0.0	0.0	0	0.00
10/09/12	4:00	19.2	19.6	18.9	53	9.4	0.0	---	0.00	0.0	---	19.2	18.4	18.4	753.1	0.0	0.0	0	0.00
10/09/12	5:00	19.2	19.4	18.8	53	9.4	0.0	---	0.00	0.0	---	19.2	18.4	18.4	753.1	0.0	0.0	0	0.00
10/09/12	6:00	19.4	19.9	18.8	54	9.9	0.0	---	0.00	0.0	---	19.4	18.8	18.8	753.4	0.0	0.0	0	0.00
10/09/12	7:00	19.1	19.8	18.7	51	8.7	0.0	---	0.00	0.0	---	19.1	18.1	18.1	753.9	0.0	0.0	10	0.86
10/09/12	8:00	20.9	22.9	19.8	55	11.6	0.0	---	0.00	0.0	---	20.9	20.4	20.4	754.2	0.0	0.0	125	10.75
10/09/12	9:00	24.5	26.9	22.9	45	11.8	0.0	---	0.00	0.0	---	24.5	24.0	24.0	754.6	0.0	0.0	286	24.60
10/09/12	10:00	28.3	29.5	26.9	34	10.9	4.8	NE	4.83	16.1	ESE	28.3	27.7	27.7	754.8	0.0	0.0	475	40.86
10/09/12	11:00	28.9	30.6	28.2	30	9.6	3.2	NE	3.22	11.3	ESE	28.9	27.9	27.9	754.6	0.0	0.0	241	20.73
10/09/12	12:00	32.0	33.0	30.4	23	8.3	3.2	NE	3.22	11.3	NE	32.0	30.3	30.3	754.2	0.0	0.0	487	41.89
10/09/12	13:00	33.9	34.4	32.9	24	10.5	1.6	N	1.61	12.9	N	33.9	32.7	32.7	753.4	0.0	0.0	710	61.07
10/09/12	14:00	34.7	35.2	34.2	23	10.5	1.6	NE	1.61	11.3	NE	34.7	33.3	33.3	752.4	0.0	0.0	670	57.63
10/09/12	15:00	35.6	36.0	35.2	23	11.3	0.0	N	0.00	8.0	NE	35.6	34.8	34.8	751.5	0.0	0.0	573	49.28
10/09/12	16:00	35.9	36.3	35.6	25	12.8	0.0	N	0.00	1.6	N	35.9	35.7	35.7	751.2	0.0	0.0	311	26.75
10/09/12	17:00	34.7	36.0	30.8	38	18.3	0.0	---	0.00	0.0	---	34.7	36.3	36.3	751.5	0.0	0.0	139	11.96
10/09/12	18:00	30.4	31.3	29.3	50	18.8	4.8	SSW	4.83	30.6	S	30.4	31.9	31.9	752.0	0.0	0.0	37	3.18
10/09/12	19:00	28.0	29.3	27.2	59	19.2	8.0	SW	8.05	40.2	WSW	28.0	29.1	28.8	752.8	0.0	0.0	3	0.26
10/09/12	20:00	26.2	27.2	25.1	62	18.4	4.8	SW	4.83	22.5	SW	26.2	27.3	27.3	753.3	0.0	0.0	0	0.00
10/09/12	21:00	24.6	25.1	24.3	66	17.8	6.4	SSW	6.44	22.5	S	24.6	25.2	25.2	753.3	0.0	0.0	0	0.00
10/09/12	22:00	24.4	24.5	24.2	63	16.9	8.0	SSW	8.05	33.8	S	24.4	24.7	24.3	753.9	0.0	0.0	0	0.00
10/09/12	23:00	24.0	24.3	23.6	65	17.0	1.6	SSW	1.61	17.7	S	24.0	24.5	24.5	753.9	0.0	0.0	0	0.00
11/09/12	00:00	23.0	23.6	22.6	68	16.8	0.0	SSW	0.00	11.3	S	23.0	23.7	23.7	753.5	0.0	0.0	0	0.00

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
11/09/12	1:00	22.3	22.8	21.9	71	16.8	0.0	SW	0.00	12.9	W	22.3	22.7	22.7	753.7	0.0	0.0	0	0.00
11/09/12	2:00	21.6	21.9	21.3	75	16.9	0.0	W	0.00	9.7	WSW	21.6	22.1	22.1	753.1	0.0	0.0	0	0.00
11/09/12	3:00	21.1	21.3	20.8	76	16.7	0.0	WSW	0.00	9.7	SSW	21.1	21.7	21.7	752.7	0.0	0.0	0	0.00
11/09/12	4:00	20.4	20.8	20.2	77	16.3	0.0	WSW	0.00	1.6	WSW	20.4	21.2	21.2	752.6	0.0	0.0	0	0.00
11/09/12	5:00	20.0	20.2	19.9	78	16.0	0.0	WSW	0.00	4.8	WSW	20.0	20.8	20.8	753.1	0.0	0.0	0	0.00
11/09/12	6:00	19.7	19.9	19.4	78	15.8	0.0	NW	0.00	1.6	NW	19.7	20.5	20.5	753.6	0.0	0.0	0	0.00
11/09/12	7:00	19.2	19.8	18.9	79	15.5	0.0	---	0.00	0.0	---	19.2	20.0	20.0	754.2	0.0	0.0	5	0.43
11/09/12	8:00	20.4	21.0	19.8	79	16.6	0.0	WSW	0.00	4.8	WNW	20.4	21.3	21.3	754.5	0.0	0.0	54	4.64
11/09/12	9:00	21.6	22.4	21.0	72	16.3	3.2	SSW	3.22	16.1	S	21.6	21.8	21.8	754.9	0.0	0.0	175	15.05
11/09/12	10:00	23.8	25.1	22.4	63	16.4	3.2	S	3.22	12.9	S	23.8	24.1	24.1	755.0	0.0	0.0	416	35.78
11/09/12	11:00	24.6	25.0	24.1	65	17.6	6.4	NW	6.44	16.1	NW	24.6	25.1	25.1	754.7	0.0	0.0	587	50.49
11/09/12	12:00	25.5	26.3	24.7	60	17.2	8.0	NW	8.05	16.1	NNW	25.5	26.0	25.6	754.0	0.0	0.0	673	57.89
11/09/12	13:00	26.9	28.4	26.1	54	16.8	6.4	NW	6.44	16.1	W	26.9	27.4	27.4	753.2	0.0	0.0	700	60.21
11/09/12	14:00	28.5	28.9	27.9	50	17.1	4.8	NW	4.83	17.7	NNW	28.5	29.5	29.5	752.7	0.0	0.0	680	58.49
11/09/12	15:00	29.1	29.5	28.8	50	17.6	4.8	NW	4.83	16.1	NW	29.1	30.1	30.1	752.2	0.0	0.0	585	50.32
11/09/12	16:00	29.1	29.4	28.8	50	17.6	3.2	W	3.22	12.9	W	29.1	30.1	30.1	752.0	0.0	0.0	428	36.81
11/09/12	17:00	28.4	28.9	27.7	56	18.8	3.2	WNW	3.22	17.7	WNW	28.4	29.6	29.6	752.0	0.0	0.0	234	20.13
11/09/12	18:00	27.1	27.8	26.3	58	18.1	1.6	WNW	1.61	16.1	WNW	27.1	27.9	27.9	752.1	0.0	0.0	84	7.22
11/09/12	19:00	25.4	26.3	24.8	61	17.4	0.0	NW	0.00	4.8	NW	25.4	25.9	25.9	752.2	0.0	0.0	5	0.43
11/09/12	20:00	24.1	24.8	23.3	63	16.6	0.0	---	0.00	0.0	---	24.1	24.4	24.4	752.6	0.0	0.0	0	0.00
11/09/12	21:00	22.4	23.3	21.7	68	16.2	0.0	---	0.00	0.0	---	22.4	22.7	22.7	753.0	0.0	0.0	0	0.00
11/09/12	22:00	21.3	21.7	21.1	71	15.9	0.0	---	0.00	0.0	---	21.3	21.4	21.4	753.0	0.0	0.0	0	0.00
11/09/12	23:00	21.1	21.2	20.8	72	15.8	0.0	---	0.00	0.0	---	21.1	21.3	21.3	752.9	0.0	0.0	0	0.00
12/09/12	00:00	20.7	21.4	20.1	74	15.9	0.0	---	0.00	0.0	---	20.7	21.1	21.1	752.7	0.0	0.0	0	0.00

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
12/09/12	1:00	20.5	20.7	20.2	74	15.7	0.0	WSW	0.00	8.0	WSW	20.5	20.9	20.9	752.3	0.0	0.0	0	0.00
12/09/12	2:00	20.5	20.7	20.3	74	15.7	0.0	---	0.00	0.0	---	20.5	20.9	20.9	751.8	0.0	0.0	0	0.00
12/09/12	3:00	19.8	20.7	18.5	77	15.7	0.0	---	0.00	0.0	---	19.8	20.5	20.5	751.7	0.0	0.0	0	0.00
12/09/12	4:00	18.7	19.2	18.3	77	14.6	0.0	---	0.00	0.0	---	18.7	19.1	19.1	751.7	0.0	0.0	0	0.00
12/09/12	5:00	19.1	19.9	18.3	79	15.4	0.0	---	0.00	0.0	---	19.1	19.9	19.9	752.1	0.0	0.0	0	0.00
12/09/12	6:00	18.3	19.1	17.9	79	14.6	0.0	---	0.00	0.0	---	18.3	18.8	18.8	752.7	0.0	0.0	0	0.00
12/09/12	7:00	18.3	19.1	17.6	81	15.0	0.0	---	0.00	0.0	---	18.3	19.0	19.0	753.4	0.0	0.0	9	0.77
12/09/12	8:00	19.2	20.9	17.9	81	15.9	0.0	---	0.00	0.0	---	19.2	20.1	20.1	754.2	0.0	0.0	108	9.29
12/09/12	9:00	22.2	24.2	20.9	79	18.4	0.0	---	0.00	0.0	---	22.2	23.2	23.2	754.8	0.0	0.0	295	25.37
12/09/12	10:00	25.1	25.9	24.1	65	18.0	1.6	N	1.61	9.7	N	25.1	25.6	25.6	755.0	0.0	0.0	469	40.34
12/09/12	11:00	27.3	28.3	25.9	59	18.6	1.6	N	1.61	9.7	N	27.3	28.2	28.2	754.8	0.0	0.0	457	39.31
12/09/12	12:00	29.7	30.8	28.3	47	17.2	0.0	N	0.00	9.7	N	29.7	30.4	30.4	754.3	0.0	0.0	648	55.74
12/09/12	13:00	31.6	32.5	30.3	44	17.9	1.6	NNW	1.61	9.7	N	31.6	33.0	33.0	753.6	0.0	0.0	681	58.57
12/09/12	14:00	32.9	33.6	32.1	32	14.0	3.2	NNW	3.22	12.9	NNW	32.9	32.9	32.9	753.1	0.0	0.0	648	55.74
12/09/12	15:00	33.8	34.3	33.2	38	17.5	3.2	WNW	3.22	16.1	W	33.8	35.2	35.2	752.7	0.0	0.0	559	48.08
12/09/12	16:00	33.4	33.7	33.1	39	17.6	3.2	WNW	3.22	16.1	W	33.4	34.7	34.7	752.3	0.0	0.0	415	35.69
12/09/12	17:00	33.6	34.2	33.2	34	15.6	1.6	SSW	1.61	17.7	SSW	33.6	34.3	34.3	752.3	0.0	0.0	193	16.60
12/09/12	18:00	32.2	33.4	31.1	39	16.5	0.0	SSW	0.00	9.7	SSW	32.2	32.9	32.9	752.8	0.0	0.0	27	2.32
12/09/12	19:00	30.6	31.1	29.7	46	17.7	3.2	WSW	3.22	19.3	W	30.6	31.6	31.6	753.4	0.0	0.0	0	0.00
12/09/12	20:00	29.0	29.7	28.4	45	15.9	3.2	SW	3.22	17.7	WSW	29.0	29.5	29.5	753.7	0.0	0.0	0	0.00
12/09/12	21:00	28.1	28.4	27.7	49	16.3	1.6	S	1.61	11.3	S	28.1	28.8	28.8	753.8	0.0	0.0	0	0.00
12/09/12	22:00	27.1	27.6	26.8	55	17.3	0.0	SSW	0.00	9.7	SSW	27.1	27.7	27.7	754.3	0.0	0.0	0	0.00
12/09/12	23:00	26.2	26.8	25.2	63	18.6	0.0	SSW	0.00	3.2	SSW	26.2	27.3	27.3	754.3	0.0	0.0	0	0.00
13/09/12	00:00	24.2	25.2	23.8	65	17.2	0.0	---	0.00	0.0	---	24.2	24.7	24.7	754.2	0.0	0.0	0	0.00

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
13/09/12	1:00	24.4	24.5	24.2	62	16.6	1.6	S	1.61	11.3	S	24.4	24.6	24.6	753.9	0.0	0.0	0	0.00
13/09/12	2:00	24.0	24.4	23.7	62	16.3	3.2	S	3.22	11.3	SSW	24.0	24.2	24.2	753.5	0.0	0.0	0	0.00
13/09/12	3:00	23.1	23.7	22.6	65	16.1	0.0	SSW	0.00	1.6	SSW	23.1	23.5	23.5	753.3	0.0	0.0	0	0.00
13/09/12	4:00	22.7	22.8	22.5	65	15.8	0.0	S	0.00	11.3	S	22.7	23.1	23.1	753.3	0.0	0.0	0	0.00
13/09/12	5:00	22.3	22.5	22.2	66	15.7	0.0	---	0.00	0.0	---	22.3	22.6	22.6	753.6	0.0	0.0	0	0.00
13/09/12	6:00	21.7	22.2	21.0	71	16.2	0.0	---	0.00	0.0	---	21.7	21.8	21.8	754.2	0.0	0.0	0	0.00
13/09/12	7:00	20.5	21.0	20.2	77	16.3	0.0	---	0.00	0.0	---	20.5	21.2	21.2	754.6	0.0	0.0	12	1.03
13/09/12	8:00	20.9	21.8	20.3	79	17.1	0.0	---	0.00	0.0	---	20.9	21.8	21.8	755.1	0.0	0.0	116	9.98
13/09/12	9:00	22.8	24.1	21.8	73	17.7	1.6	NW	1.61	11.3	NW	22.8	23.7	23.7	755.6	0.0	0.0	289	24.86
13/09/12	10:00	25.2	26.2	24.2	62	17.4	3.2	NNW	3.22	11.3	N	25.2	25.5	25.5	755.8	0.0	0.0	452	38.88
13/09/12	11:00	27.1	28.2	26.1	53	16.7	3.2	N	3.22	9.7	NNW	27.1	27.4	27.4	755.6	0.0	0.0	587	50.49
13/09/12	12:00	29.4	31.6	28.1	44	15.9	1.6	N	1.61	11.3	N	29.4	29.8	29.8	755.1	0.0	0.0	671	57.71
13/09/12	13:00	31.1	31.7	30.6	47	18.5	6.4	WNW	6.44	16.1	W	31.1	32.6	32.6	754.4	0.0	0.0	700	60.21
13/09/12	14:00	31.7	32.3	30.9	44	17.9	3.2	WNW	3.22	16.1	WNW	31.7	33.1	33.1	753.6	0.0	0.0	435	37.41
13/09/12	15:00	32.9	33.5	32.2	38	16.7	1.6	NNW	1.61	11.3	WNW	32.9	33.8	33.8	753.0	0.0	0.0	584	50.23
13/09/12	16:00	33.5	34.0	33.0	36	16.4	1.6	NW	1.61	16.1	W	33.5	34.4	34.4	752.5	0.0	0.0	409	35.18
13/09/12	17:00	32.7	33.6	31.7	42	18.1	1.6	WNW	1.61	12.9	WNW	32.7	34.1	34.1	752.6	0.0	0.0	200	17.20
13/09/12	18:00	31.2	31.8	30.4	47	18.6	0.0	W	0.00	11.3	W	31.2	32.8	32.8	752.7	0.0	0.0	95	8.17
13/09/12	19:00	29.4	30.4	27.3	51	18.2	0.0	W	0.00	1.6	W	29.4	30.6	30.6	753.1	0.0	0.0	5	0.43
13/09/12	20:00	26.2	27.3	25.6	53	15.8	1.6	S	1.61	9.7	S	26.2	26.4	26.4	753.3	0.0	0.0	0	0.00
13/09/12	21:00	25.7	26.2	25.2	51	14.8	6.4	S	6.44	11.3	SSE	25.7	25.8	25.8	753.6	0.0	0.0	0	0.00
13/09/12	22:00	25.8	25.9	25.5	50	14.6	8.0	S	8.05	12.9	SSE	25.8	25.8	25.4	753.8	0.0	0.0	0	0.00
13/09/12	23:00	25.6	25.9	25.3	50	14.4	8.0	S	8.05	16.1	S	25.6	25.6	25.2	753.5	0.0	0.0	0	0.00
14/09/12	00:00	25.6	25.8	25.4	50	14.4	8.0	S	8.05	11.3	S	25.6	25.6	25.2	753.4	0.0	0.0	0	0.00

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
14/09/12	1:00	25.4	25.9	25.0	48	13.6	8.0	S	8.05	17.7	SE	25.4	25.3	24.9	753.7	0.0	0.0	0	0.00
14/09/12	2:00	25.6	26.2	25.0	59	16.9	6.4	E	6.44	19.3	SE	25.6	26.1	26.1	753.5	0.0	0.0	0	0.00
14/09/12	3:00	24.4	25.1	23.7	59	15.9	4.8	E	4.83	19.3	ESE	24.4	24.4	24.4	753.6	0.0	0.0	0	0.00
14/09/12	4:00	23.2	23.7	22.7	62	15.5	3.2	ENE	3.22	11.3	E	23.2	23.3	23.3	753.7	0.0	0.0	0	0.00
14/09/12	5:00	22.2	22.7	21.9	61	14.3	1.6	E	1.61	12.9	E	22.2	22.2	22.2	754.2	0.0	0.0	0	0.00
14/09/12	6:00	21.6	22.1	21.1	63	14.3	1.6	E	1.61	12.9	E	21.6	21.6	21.6	754.8	0.0	0.0	0	0.00
14/09/12	7:00	20.9	21.2	20.7	62	13.3	1.6	E	1.61	11.3	E	20.9	20.9	20.9	755.6	0.0	0.0	14	1.20
14/09/12	8:00	22.1	22.9	21.1	57	13.1	8.0	E	8.05	20.9	ENE	22.1	21.8	21.2	756.0	0.0	0.0	122	10.49
14/09/12	9:00	23.9	25.1	22.9	52	13.5	11.3	E	11.27	25.7	ESE	23.9	23.9	22.8	756.4	0.0	0.0	294	25.29
14/09/12	10:00	26.2	27.1	25.1	49	14.6	9.7	ENE	9.66	22.5	E	26.2	26.2	25.5	756.4	0.0	0.0	465	40.00
14/09/12	11:00	27.6	28.3	26.9	49	15.9	8.0	NE	8.05	19.3	NNE	27.6	28.2	27.9	756.4	0.0	0.0	604	51.95
14/09/12	12:00	28.9	30.1	28.2	43	15.1	8.0	NE	8.05	19.3	ENE	28.9	29.2	29.0	755.6	0.0	0.0	689	59.26
14/09/12	13:00	30.4	31.3	29.8	40	15.3	6.4	NE	6.44	20.9	N	30.4	30.4	30.4	754.8	0.0	0.0	718	61.76
14/09/12	14:00	31.7	32.2	31.2	42	17.2	6.4	NNE	6.44	17.7	N	31.7	32.8	32.8	754.1	0.0	0.0	681	58.57
14/09/12	15:00	32.3	32.8	31.7	42	17.7	6.4	NE	6.44	16.1	N	32.3	33.7	33.7	753.4	0.0	0.0	587	50.49
14/09/12	16:00	32.4	32.8	32.2	39	16.7	4.8	NE	4.83	12.9	N	32.4	33.3	33.3	753.0	0.0	0.0	441	37.93
14/09/12	17:00	32.2	32.6	31.8	42	17.7	3.2	NNE	3.22	11.3	NE	32.2	33.6	33.6	753.0	0.0	0.0	264	22.71
14/09/12	18:00	30.9	31.8	29.9	45	17.6	0.0	NE	0.00	9.7	NE	30.9	31.9	31.9	753.1	0.0	0.0	92	7.91
14/09/12	19:00	29.1	29.9	28.6	47	16.6	0.0	---	0.00	0.0	---	29.1	29.8	29.8	753.3	0.0	0.0	5	0.43
14/09/12	20:00	28.2	28.6	27.9	48	16.2	0.0	SE	0.00	3.2	SE	28.2	29.0	29.0	753.6	0.0	0.0	0	0.00
14/09/12	21:00	27.3	27.9	26.9	51	16.3	0.0	ESE	0.00	1.6	ESE	27.3	27.7	27.7	753.9	0.0	0.0	0	0.00
14/09/12	22:00	26.8	27.1	26.4	52	16.1	0.0	SE	0.00	8.0	SE	26.8	27.0	27.0	754.3	0.0	0.0	0	0.00
14/09/12	23:00	26.6	26.7	26.4	50	15.3	1.6	ESE	1.61	11.3	E	26.6	26.6	26.6	754.1	0.0	0.0	0	0.00
15/09/12	00:00	26.9	27.1	26.7	49	15.3	6.4	E	6.44	16.1	ENE	26.9	27.1	27.1	753.9	0.0	0.0	0	0.00

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
15/09/12	1:00	26.4	26.7	26.0	51	15.5	6.4	E	6.44	17.7	E	26.4	26.6	26.6	753.8	0.0	0.0	0	0.00
15/09/12	2:00	25.6	26.0	24.9	54	15.6	4.8	E	4.83	17.7	ESE	25.6	25.8	25.8	753.5	0.0	0.0	0	0.00
15/09/12	3:00	24.6	25.0	24.2	57	15.5	6.4	E	6.44	16.1	ESE	24.6	24.6	24.6	753.0	0.0	0.0	0	0.00
15/09/12	4:00	24.1	24.3	23.3	58	15.3	3.2	E	3.22	16.1	E	24.1	24.1	24.1	753.0	0.0	0.0	0	0.00
15/09/12	5:00	23.1	23.4	22.4	62	15.4	0.0	E	0.00	9.7	ESE	23.1	23.3	23.3	753.5	0.0	0.0	0	0.00
15/09/12	6:00	22.1	22.5	21.3	68	15.9	1.6	E	1.61	11.3	ENE	22.1	22.2	22.2	754.0	0.0	0.0	0	0.00
15/09/12	7:00	21.7	21.9	21.3	65	14.8	1.6	E	1.61	11.3	SE	21.7	21.7	21.7	754.9	0.0	0.0	14	1.20
15/09/12	8:00	22.2	23.2	21.8	64	15.1	4.8	ENE	4.83	17.7	E	22.2	22.3	22.3	755.2	0.0	0.0	132	11.35
15/09/12	9:00	24.6	25.8	23.2	53	14.3	12.9	E	12.87	27.4	E	24.6	24.6	23.2	755.4	0.0	0.0	309	26.58
15/09/12	10:00	27.6	29.2	25.7	44	14.2	14.5	E	14.48	29.0	ESE	27.6	27.8	26.7	755.3	0.0	0.0	475	40.86
15/09/12	11:00	29.7	30.3	29.1	45	16.5	9.7	NE	9.66	22.5	E	29.7	30.2	29.8	755.1	0.0	0.0	608	52.29
15/09/12	12:00	30.1	30.6	29.7	44	16.5	8.0	NE	8.05	22.5	ENE	30.1	30.6	30.3	754.6	0.0	0.0	706	60.72
15/09/12	13:00	31.0	32.1	29.9	42	16.6	8.0	NE	8.05	22.5	ENE	31.0	31.4	31.3	753.7	0.0	0.0	726	62.44
15/09/12	14:00	32.8	33.6	31.6	38	16.6	6.4	NNE	6.44	19.3	NNE	32.8	33.6	33.6	752.8	0.0	0.0	682	58.66
15/09/12	15:00	34.0	34.6	33.5	33	15.5	8.0	NE	8.05	17.7	NE	34.0	34.6	34.5	752.1	0.0	0.0	585	50.32
15/09/12	16:00	34.9	35.3	34.3	29	14.2	8.0	NE	8.05	19.3	NE	34.9	34.7	34.7	751.6	0.0	0.0	439	37.76
15/09/12	17:00	34.6	35.1	34.2	30	14.5	4.8	ENE	4.83	16.1	NE	34.6	34.6	34.6	751.3	0.0	0.0	243	20.90
15/09/12	18:00	33.9	34.3	32.9	30	13.9	1.6	ENE	1.61	11.3	ENE	33.9	33.9	33.9	751.4	0.0	0.0	96	8.26
15/09/12	19:00	31.9	32.9	31.2	31	12.7	0.0	ESE	0.00	8.0	ESE	31.9	31.2	31.2	751.6	0.0	0.0	5	0.43
15/09/12	20:00	30.7	31.4	29.4	39	15.2	1.6	ESE	1.61	11.3	ESE	30.7	30.7	30.7	751.9	0.0	0.0	0	0.00
15/09/12	21:00	28.8	29.3	28.4	40	13.8	4.8	SSE	4.83	9.7	SSE	28.8	28.8	28.8	752.3	0.0	0.0	0	0.00
15/09/12	22:00	27.9	28.4	27.2	43	14.2	0.0	SSE	0.00	9.7	SSE	27.9	28.2	28.2	752.6	0.0	0.0	0	0.00
15/09/12	23:00	28.6	29.1	27.9	44	15.1	8.0	SE	8.05	17.7	SE	28.6	28.9	28.7	752.5	0.0	0.0	0	0.00
16/09/12	00:00	27.9	28.6	27.2	48	15.9	4.8	SE	4.83	17.7	SE	27.9	28.6	28.6	752.5	0.0	0.0	0	0.00

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
16/09/12	1:00	27.2	27.3	27.1	47	14.9	1.6	SE	1.61	12.9	ESE	27.2	27.4	27.4	752.2	0.0	0.0	0	0.00
16/09/12	2:00	27.2	27.6	26.8	47	14.9	0.0	E	0.00	11.3	ESE	27.2	27.4	27.4	752.0	0.0	0.0	0	0.00
16/09/12	3:00	26.8	27.3	26.6	49	15.2	1.6	ESE	1.61	16.1	SE	26.8	26.9	26.9	751.6	0.0	0.0	0	0.00
16/09/12	4:00	25.7	26.6	23.6	66	18.8	0.0	---	0.00	0.0	---	25.7	26.6	26.6	751.8	0.0	0.0	0	0.00
16/09/12	5:00	22.7	23.6	21.6	71	17.1	0.0	---	0.00	0.0	---	22.7	23.4	23.4	752.1	0.0	0.0	0	0.00
16/09/12	6:00	21.8	22.5	21.6	72	16.6	1.6	NNE	1.61	9.7	NNE	21.8	22.1	22.1	753.1	0.0	0.0	0	0.00
16/09/12	7:00	22.1	22.9	21.8	70	16.4	3.2	ENE	3.22	16.1	N	22.1	22.3	22.3	753.6	0.0	0.0	17	1.46
16/09/12	8:00	24.2	25.9	22.9	57	15.2	0.0	ESE	0.00	11.3	ENE	24.2	24.2	24.2	754.1	0.0	0.0	129	11.10
16/09/12	9:00	27.8	29.5	25.9	42	13.7	6.4	E	6.44	16.1	E	27.8	27.9	27.9	754.2	0.0	0.0	319	27.44
16/09/12	10:00	29.6	30.2	29.2	39	14.2	4.8	NE	4.83	16.1	ENE	29.6	29.5	29.5	754.0	0.0	0.0	383	32.94
16/09/12	11:00	31.0	31.4	29.7	35	13.7	8.0	NE	8.05	20.9	ENE	31.0	30.6	30.4	753.4	0.0	0.0	640	55.05
16/09/12	12:00	32.1	33.2	31.2	33	13.8	8.0	NE	8.05	17.7	ENE	32.1	31.8	31.7	752.6	0.0	0.0	704	60.55
16/09/12	13:00	33.6	34.6	32.9	31	14.1	6.4	NE	6.44	17.7	ENE	33.6	33.7	33.7	751.9	0.0	0.0	726	62.44
16/09/12	14:00	35.1	36.0	34.3	29	14.4	3.2	NE	3.22	12.9	NE	35.1	34.9	34.9	751.0	0.0	0.0	686	59.00
16/09/12	15:00	36.7	37.1	36.0	28	15.2	1.6	N	1.61	8.0	ENE	36.7	37.3	37.3	750.0	0.0	0.0	587	50.49
16/09/12	16:00	37.2	37.6	36.7	27	15.1	0.0	NNE	0.00	8.0	NNE	37.2	37.7	37.7	749.8	0.0	0.0	394	33.89
16/09/12	17:00	36.9	37.4	36.6	25	13.6	0.0	---	0.00	0.0	---	36.9	36.9	36.9	749.9	0.0	0.0	210	18.06
16/09/12	18:00	36.2	36.9	35.3	25	13.1	0.0	---	0.00	0.0	---	36.2	36.2	36.2	750.2	0.0	0.0	100	8.60
16/09/12	19:00	33.6	35.3	31.7	32	14.6	0.0	---	0.00	0.0	---	33.6	33.9	33.9	750.5	0.0	0.0	8	0.69
16/09/12	20:00	29.8	31.7	28.2	42	15.5	0.0	---	0.00	0.0	---	29.8	30.1	30.1	751.0	0.0	0.0	0	0.00
16/09/12	21:00	27.8	28.7	27.1	46	15.1	0.0	---	0.00	0.0	---	27.8	28.3	28.3	751.4	0.0	0.0	0	0.00
16/09/12	22:00	27.6	28.2	27.1	42	13.5	0.0	S	0.00	3.2	S	27.6	27.7	27.7	751.6	0.0	0.0	0	0.00
16/09/12	23:00	26.4	28.0	25.4	49	14.8	0.0	S	0.00	3.2	S	26.4	26.4	26.4	751.5	0.0	0.0	0	0.00
17/09/12	00:00	26.7	28.2	25.0	49	15.1	0.0	---	0.00	0.0	---	26.7	26.7	26.7	751.6	0.0	0.0	0	0.00

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
17/09/12	1:00	24.6	25.0	24.1	54	14.6	0.0	---	0.00	0.0	---	24.6	24.6	24.6	751.3	0.0	0.0	0	0.00
17/09/12	2:00	22.8	24.3	21.8	58	14.1	0.0	---	0.00	0.0	---	22.8	22.8	22.8	751.1	0.0	0.0	0	0.00
17/09/12	3:00	23.1	23.9	21.8	48	11.5	0.0	S	0.00	8.0	SSE	23.1	22.8	22.8	750.7	0.0	0.0	0	0.00
17/09/12	4:00	24.9	25.4	23.8	42	11.1	3.2	S	3.22	11.3	S	24.9	24.1	24.1	750.8	0.0	0.0	0	0.00
17/09/12	5:00	25.8	26.2	25.3	41	11.5	0.0	SE	0.00	11.3	SE	25.8	25.6	25.6	751.1	0.0	0.0	0	0.00
17/09/12	6:00	26.3	26.9	25.6	41	12.0	8.0	SSE	8.05	20.9	SE	26.3	26.3	26.0	751.7	0.0	0.0	0	0.00
17/09/12	7:00	26.5	26.8	26.1	44	13.3	6.4	E	6.44	17.7	SE	26.5	26.5	26.5	752.5	0.0	0.0	14	1.20
17/09/12	8:00	27.4	28.4	26.7	43	13.7	4.8	E	4.83	17.7	E	27.4	27.5	27.5	753.0	0.0	0.0	131	11.27
17/09/12	9:00	29.6	30.9	28.4	37	13.3	9.7	E	9.66	22.5	ENE	29.6	29.3	28.9	753.2	0.0	0.0	304	26.15
17/09/12	10:00	30.6	31.3	30.1	43	16.6	6.4	N	6.44	17.7	ENE	30.6	31.1	31.1	753.3	0.0	0.0	459	39.48
17/09/12	11:00	32.2	33.1	31.0	38	16.1	4.8	N	4.83	16.1	N	32.2	32.9	32.9	753.2	0.0	0.0	610	52.47
17/09/12	12:00	33.8	35.2	32.8	32	14.8	6.4	N	6.44	16.1	N	33.8	34.1	34.1	752.5	0.0	0.0	694	59.69
17/09/12	13:00	35.6	36.3	34.9	30	15.3	8.0	N	8.05	17.7	N	35.6	36.1	36.1	751.9	0.0	0.0	730	62.79
17/09/12	14:00	37.1	37.6	36.3	26	14.4	8.0	NE	8.05	19.3	N	37.1	37.3	37.3	751.2	0.0	0.0	688	59.18
17/09/12	15:00	37.6	38.3	37.2	26	14.8	4.8	NE	4.83	17.7	ENE	37.6	38.2	38.2	750.1	0.0	0.0	592	50.92
17/09/12	16:00	37.6	37.9	37.2	24	13.6	6.4	NNE	6.44	17.7	N	37.6	37.7	37.7	749.5	0.0	0.0	440	37.84
17/09/12	17:00	36.8	37.3	35.9	26	14.1	4.8	ENE	4.83	17.7	E	36.8	37.0	37.0	749.0	0.0	0.0	228	19.61
17/09/12	18:00	34.7	35.9	33.8	28	13.5	0.0	ENE	0.00	11.3	ENE	34.7	34.3	34.3	749.1	0.0	0.0	53	4.56
17/09/12	19:00	32.2	33.8	30.4	33	13.9	0.0	---	0.00	0.0	---	32.2	32.0	32.0	749.2	0.0	0.0	3	0.26
17/09/12	20:00	29.3	30.8	27.3	41	14.7	0.0	---	0.00	0.0	---	29.3	29.4	29.4	749.8	0.0	0.0	0	0.00
17/09/12	21:00	27.5	29.4	26.9	31	8.9	0.0	---	0.00	0.0	---	27.5	26.6	26.6	749.6	0.0	0.0	0	0.00
17/09/12	22:00	27.2	29.4	25.6	57	18.0	0.0	---	0.00	0.0	---	27.2	28.0	28.0	750.2	0.0	0.0	0	0.00
17/09/12	23:00	25.8	27.2	24.6	51	14.9	0.0	NE	0.00	12.9	ENE	25.8	25.8	25.8	750.8	0.0	0.0	0	0.00
18/09/12	00:00	27.2	27.3	27.1	49	15.5	0.0	NNE	0.00	9.7	NNE	27.2	27.3	27.3	750.7	0.0	0.0	0	0.00

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
18/09/12	1:00	26.1	27.3	24.8	55	16.4	0.0	---	0.00	0.0	---	26.1	26.6	26.6	750.4	0.0	0.0	0	0.00
18/09/12	2:00	26.0	26.9	24.7	56	16.5	0.0	ESE	0.00	12.9	ESE	26.0	26.6	26.6	749.5	0.0	0.0	0	0.00
18/09/12	3:00	23.7	25.0	22.9	61	15.8	3.2	SSE	3.22	11.3	SSE	23.7	23.8	23.8	749.3	0.0	0.0	0	0.00
18/09/12	4:00	22.7	23.4	22.2	64	15.6	3.2	SSE	3.22	9.7	SSE	22.7	23.0	23.0	749.2	0.0	0.0	0	0.00
18/09/12	5:00	22.3	22.6	21.9	67	15.9	1.6	SSE	1.61	9.7	SSE	22.3	22.6	22.6	749.2	0.0	0.0	0	0.00
18/09/12	6:00	22.3	22.6	22.1	66	15.7	0.0	---	0.00	0.0	---	22.3	22.6	22.6	749.6	0.0	0.0	0	0.00
18/09/12	7:00	22.6	23.2	21.9	64	15.4	0.0	---	0.00	0.0	---	22.6	22.8	22.8	750.3	0.0	0.0	15	1.29
18/09/12	8:00	24.6	26.2	23.1	59	16.0	0.0	ENE	0.00	9.7	ENE	24.6	24.6	24.6	751.1	0.0	0.0	129	11.10
18/09/12	9:00	27.1	28.3	26.2	49	15.5	4.8	ENE	4.83	17.7	NE	27.1	27.3	27.3	751.3	0.0	0.0	290	24.94
18/09/12	10:00	29.0	30.1	28.3	49	17.2	4.8	NE	4.83	16.1	NE	29.0	29.9	29.9	751.3	0.0	0.0	454	39.05
18/09/12	11:00	31.8	33.2	30.2	39	16.1	4.8	N	4.83	11.3	N	31.8	32.3	32.3	750.8	0.0	0.0	595	51.18
18/09/12	12:00	33.9	34.9	33.1	34	15.9	8.0	N	8.05	19.3	N	33.9	34.7	34.7	749.9	0.0	0.0	668	57.46
18/09/12	13:00	35.1	36.0	34.3	29	14.4	9.7	N	9.66	27.4	N	35.1	34.9	34.9	748.8	0.0	0.0	553	47.56
18/09/12	14:00	36.6	37.1	36.0	28	15.1	14.5	N	14.48	29.0	N	36.6	37.2	37.4	747.4	0.0	0.0	674	57.97
18/09/12	15:00	36.7	36.9	36.3	28	15.2	12.9	N	12.87	35.4	N	36.7	37.3	37.4	746.5	0.0	0.0	457	39.31
18/09/12	16:00	37.1	37.3	36.6	27	15.0	11.3	N	11.27	27.4	N	37.1	37.6	37.6	746.2	0.0	0.0	427	36.73
18/09/12	17:00	36.0	37.1	35.3	30	15.7	8.0	N	8.05	22.5	NW	36.0	36.9	36.9	746.1	0.0	0.0	218	18.75
18/09/12	18:00	34.2	35.3	33.4	34	16.1	0.0	---	0.00	0.0	---	34.2	35.0	35.0	746.0	0.0	0.0	69	5.93
18/09/12	19:00	32.2	33.4	31.3	37	15.7	0.0	---	0.00	0.0	---	32.2	32.7	32.7	746.6	0.0	0.0	3	0.26
18/09/12	20:00	31.3	31.9	30.3	39	15.7	0.0	---	0.00	0.0	---	31.3	31.6	31.6	746.6	0.0	0.0	0	0.00
18/09/12	21:00	30.3	30.6	29.8	40	15.2	0.0	---	0.00	0.0	---	30.3	30.3	30.3	746.9	0.0	0.0	0	0.00
18/09/12	22:00	29.0	29.8	27.3	49	17.2	0.0	---	0.00	0.0	---	29.0	29.9	29.9	747.6	0.0	0.0	0	0.00
18/09/12	23:00	26.8	27.3	26.6	49	15.2	0.0	---	0.00	0.0	---	26.8	26.9	26.9	747.8	0.0	0.0	0	0.00
19/09/12	00:00	26.1	26.9	25.5	54	16.0	0.0	---	0.00	0.0	---	26.1	26.4	26.4	747.8	0.0	0.0	0	0.00

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
19/09/12	1:00	25.4	26.1	24.9	54	15.4	0.0	---	0.00	0.0	---	25.4	25.6	25.6	748.0	0.0	0.0	0	0.00
19/09/12	2:00	26.6	26.8	26.0	52	15.9	0.0	---	0.00	0.0	---	26.6	26.8	26.8	747.8	0.0	0.0	0	0.00
19/09/12	3:00	26.6	26.7	26.3	51	15.6	0.0	---	0.00	0.0	---	26.6	26.7	26.7	747.2	0.0	0.0	0	0.00
19/09/12	4:00	26.3	26.6	26.2	53	16.0	0.0	---	0.00	0.0	---	26.3	26.6	26.6	747.1	0.0	0.0	0	0.00
19/09/12	5:00	26.0	26.3	25.4	56	16.5	0.0	---	0.00	0.0	---	26.0	26.6	26.6	747.3	0.0	0.0	0	0.00
19/09/12	6:00	25.3	26.0	25.1	56	15.9	0.0	---	0.00	0.0	---	25.3	25.6	25.6	747.9	0.0	0.0	0	0.00
19/09/12	7:00	26.3	26.6	26.0	54	16.2	0.0	---	0.00	0.0	---	26.3	26.7	26.7	748.2	0.0	0.0	7	0.60
19/09/12	8:00	27.1	27.6	26.6	52	16.4	0.0	N	0.00	9.7	N	27.1	27.4	27.4	748.8	0.0	0.0	64	5.50
19/09/12	9:00	27.5	28.0	26.6	57	18.2	1.6	WSW	1.61	17.7	SW	27.5	28.3	28.3	750.4	0.0	0.0	71	6.11
19/09/12	10:00	26.7	28.0	25.8	56	17.2	6.4	WSW	6.44	29.0	SW	26.7	27.3	27.3	751.2	0.0	0.0	327	28.13
19/09/12	11:00	28.2	28.9	27.6	53	17.7	6.4	WSW	6.44	29.0	WSW	28.2	29.3	29.3	751.2	0.0	0.0	594	51.09
19/09/12	12:00	27.3	28.9	24.8	61	19.1	4.8	W	4.83	35.4	SW	27.3	28.4	28.4	751.8	0.0	0.0	177	15.22
19/09/12	13:00	24.4	25.3	23.8	60	16.2	6.4	SW	6.44	33.8	S	24.4	24.4	24.4	751.6	0.0	0.0	199	17.12
19/09/12	14:00	22.7	24.2	19.9	70	17.0	6.4	SW	6.44	30.6	S	22.7	23.4	23.4	751.7	0.6	6.2	35	3.01
19/09/12	15:00	19.2	19.9	18.3	76	14.9	3.2	SW	3.22	20.9	SW	19.2	19.7	19.7	751.7	1.0	7.4	67	5.76
19/09/12	16:00	17.3	18.3	16.2	79	13.6	3.2	SW	3.22	22.5	SSW	17.3	17.7	17.6	752.2	4.4	13.4	15	1.29
19/09/12	17:00	16.3	16.4	16.1	80	12.8	3.2	SSW	3.22	22.5	S	16.3	16.6	16.5	752.5	1.4	3.2	25	2.15
19/09/12	18:00	16.4	16.6	16.3	80	12.9	1.6	SW	1.61	12.9	S	16.4	16.7	16.7	753.1	0.0	0.0	30	2.58
19/09/12	19:00	16.6	16.7	16.4	80	13.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	752.6	0.2	0.0	5	0.43
19/09/12	20:00	16.9	17.2	16.7	81	13.6	0.0	SW	0.00	3.2	SW	16.9	17.3	17.3	753.1	0.0	0.0	0	0.00
19/09/12	21:00	17.2	17.3	17.1	80	13.7	0.0	SW	0.00	4.8	SW	17.2	17.6	17.6	753.8	0.0	0.0	0	0.00
19/09/12	22:00	17.2	17.3	17.2	80	13.7	0.0	WSW	0.00	4.8	WSW	17.2	17.6	17.6	754.0	0.0	0.0	0	0.00
19/09/12	23:00	16.9	17.3	16.6	81	13.6	0.0	WSW	0.00	8.0	NNW	16.9	17.3	17.3	753.9	0.0	0.0	0	0.00
20/09/12	00:00	16.3	16.6	16.1	81	13.1	0.0	---	0.00	0.0	---	16.3	16.6	16.6	754.3	0.0	0.0	0	0.00

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
20/09/12	1:00	15.4	16.1	14.9	82	12.3	0.0	---	0.00	0.0	---	15.4	15.6	15.6	754.0	0.0	0.0	0	0.00
20/09/12	2:00	14.4	14.9	13.6	80	11.0	0.0	---	0.00	0.0	---	14.4	14.5	14.5	754.0	0.0	0.0	0	0.00
20/09/12	3:00	13.2	13.7	12.8	80	9.8	0.0	---	0.00	0.0	---	13.2	13.2	13.2	753.6	0.0	0.0	0	0.00
20/09/12	4:00	12.6	12.8	12.2	81	9.4	0.0	---	0.00	0.0	---	12.6	12.5	12.5	753.5	0.0	0.0	0	0.00
20/09/12	5:00	12.1	12.3	11.6	80	8.7	0.0	---	0.00	0.0	---	12.1	12.0	12.0	753.9	0.0	0.0	0	0.00
20/09/12	6:00	11.7	12.2	11.4	81	8.6	0.0	---	0.00	0.0	---	11.7	11.7	11.7	754.0	0.0	0.0	0	0.00
20/09/12	7:00	11.9	12.7	11.6	80	8.5	0.0	---	0.00	0.0	---	11.9	11.8	11.8	754.7	0.2	0.0	33	2.84
20/09/12	8:00	14.7	15.3	12.7	77	10.7	1.6	S	1.61	11.3	S	14.7	14.6	14.6	755.0	0.0	0.0	208	17.89
20/09/12	9:00	16.2	17.3	15.3	67	10.1	6.4	S	6.44	12.9	SSE	16.1	15.7	15.2	755.4	0.0	0.0	400	34.40
20/09/12	10:00	18.5	19.4	17.3	53	8.7	4.8	ESE	4.83	12.9	S	18.5	17.7	17.6	755.1	0.0	0.0	576	49.54
20/09/12	11:00	20.3	21.6	19.4	47	8.6	3.2	S	3.22	16.1	SSE	20.3	19.3	19.3	754.5	0.0	0.0	711	61.15
20/09/12	12:00	21.9	22.6	21.3	46	9.8	1.6	N	1.61	25.7	SSW	21.9	21.0	21.0	753.2	0.0	0.0	792	68.12
20/09/12	13:00	23.1	23.7	22.7	46	10.8	3.2	N	3.22	16.1	N	23.1	22.6	22.6	752.7	0.0	0.0	813	69.93
20/09/12	14:00	24.1	24.7	23.4	45	11.4	3.2	N	3.22	17.7	N	24.1	23.6	23.6	751.8	0.0	0.0	760	65.37
20/09/12	15:00	25.1	25.8	24.4	44	12.0	3.2	NNE	3.22	19.3	N	25.1	24.6	24.6	751.4	0.0	0.0	649	55.82
20/09/12	16:00	26.1	26.6	25.6	45	13.2	1.6	NE	1.61	16.1	NE	26.1	26.1	26.1	750.4	0.0	0.0	488	41.97
20/09/12	17:00	25.9	26.2	25.4	48	14.0	3.2	ENE	3.22	11.3	NE	25.9	25.8	25.8	750.1	0.0	0.0	258	22.19
20/09/12	18:00	25.1	25.8	24.3	55	15.4	0.0	NE	0.00	11.3	ENE	25.1	25.1	25.1	750.2	0.0	0.0	60	5.16
20/09/12	19:00	23.7	24.3	23.2	66	16.9	0.0	NE	0.00	9.7	NE	23.7	24.3	24.3	750.2	0.0	0.0	2	0.17
20/09/12	20:00	23.2	23.3	23.1	70	17.4	0.0	ENE	0.00	9.7	ENE	23.2	24.2	24.2	750.3	0.0	0.0	0	0.00
20/09/12	21:00	23.3	23.3	23.2	71	17.7	3.2	ENE	3.22	16.1	NE	23.3	24.3	24.3	750.6	0.0	0.0	0	0.00
20/09/12	22:00	22.9	23.2	22.8	74	18.0	1.6	NE	1.61	12.9	NNE	22.9	23.8	23.8	750.7	0.0	0.0	0	0.00
20/09/12	23:00	22.7	22.8	22.5	76	18.3	1.6	NE	1.61	11.3	ENE	22.7	23.6	23.6	750.6	0.0	0.0	0	0.00
21/09/12	00:00	22.3	22.5	22.2	77	18.1	3.2	NNE	3.22	12.9	NNE	22.3	23.1	23.1	750.7	0.0	0.0	0	0.00

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
21/09/12	1:00	22.2	22.2	22.1	77	17.9	3.2	NNE	3.22	19.3	N	22.2	22.9	22.9	751.1	1.2	66.2	0	0.00
21/09/12	2:00	21.7	22.2	21.4	81	18.3	1.6	NNE	1.61	16.1	E	21.7	22.7	22.7	749.8	4.8	53.8	0	0.00
21/09/12	3:00	21.4	21.6	21.2	83	18.4	1.6	NE	1.61	16.1	NE	21.4	22.4	22.4	749.5	5.8	58.8	0	0.00
21/09/12	4:00	20.9	21.2	20.8	84	18.1	0.0	NE	0.00	9.7	NE	20.9	21.9	21.9	749.5	1.6	34.2	0	0.00
21/09/12	5:00	20.8	20.9	20.7	85	18.2	1.6	NNE	1.61	12.9	NW	20.8	21.8	21.8	749.7	3.4	62.6	0	0.00
21/09/12	6:00	20.4	20.7	20.2	85	17.8	0.0	---	0.00	0.0	---	20.4	21.4	21.4	749.4	0.0	0.0	0	0.00
21/09/12	7:00	20.4	20.5	20.2	85	17.8	0.0	SW	0.00	19.3	SW	20.4	21.4	21.4	750.9	9.4	54.8	4	0.34
21/09/12	8:00	20.1	20.3	19.9	85	17.5	0.0	N	0.00	19.3	NW	20.1	21.1	21.1	750.8	4.4	62.6	5	0.43
21/09/12	9:00	20.2	20.3	20.1	86	17.8	0.0	S	0.00	11.3	SSE	20.2	21.2	21.2	751.4	6.2	62.0	8	0.69
21/09/12	10:00	20.2	20.5	19.9	87	17.9	3.2	N	3.22	16.1	N	20.2	21.2	21.2	753.0	3.4	32.2	6	0.52
21/09/12	11:00	19.9	20.5	18.5	88	17.8	4.8	SW	4.83	25.7	S	19.9	20.9	20.9	754.1	2.8	12.6	42	3.61
21/09/12	12:00	19.2	20.2	18.4	84	16.4	12.9	SSW	12.87	38.6	S	18.9	20.1	18.1	753.4	0.0	0.0	238	20.47
21/09/12	13:00	21.6	23.2	20.2	60	13.5	16.1	SSW	16.09	43.5	S	21.6	21.6	19.3	753.3	0.0	0.0	551	47.39
21/09/12	14:00	23.7	24.5	22.9	46	11.4	19.3	S	19.31	41.8	S	23.7	23.3	20.9	752.6	0.0	0.0	791	68.03
21/09/12	15:00	25.4	26.0	24.4	42	11.5	14.5	S	14.48	32.2	S	25.4	24.9	23.4	752.1	0.0	0.0	693	59.61
21/09/12	16:00	26.3	26.6	25.7	36	10.1	6.4	S	6.44	22.5	S	26.3	25.9	25.9	751.7	0.0	0.0	546	46.96
21/09/12	17:00	26.8	27.3	26.4	31	8.2	3.2	S	3.22	20.9	S	26.8	25.9	25.9	752.6	0.0	0.0	358	30.79
21/09/12	18:00	25.9	26.8	24.4	37	10.1	1.6	SSW	1.61	17.7	S	25.9	25.4	25.4	753.3	0.0	0.0	151	12.99
21/09/12	19:00	21.9	24.4	19.2	59	13.6	0.0	SSW	0.00	8.0	SSW	21.9	21.8	21.8	753.5	0.0	0.0	8	0.69
21/09/12	20:00	17.7	19.2	16.6	73	12.8	0.0	---	0.00	0.0	---	17.7	17.7	17.7	754.1	0.0	0.0	0	0.00
21/09/12	21:00	16.4	16.9	15.8	74	11.8	0.0	---	0.00	0.0	---	16.4	16.3	16.3	754.9	0.0	0.0	0	0.00
21/09/12	22:00	16.1	16.7	15.6	73	11.3	0.0	---	0.00	0.0	---	16.1	15.8	15.8	755.6	0.0	0.0	0	0.00
21/09/12	23:00	15.8	16.7	15.1	72	10.7	0.0	---	0.00	0.0	---	15.8	15.4	15.4	755.8	0.0	0.0	0	0.00
22/09/12	00:00	16.8	17.8	15.3	59	8.8	6.4	SSW	6.44	20.9	SSW	16.8	16.3	15.8	756.0	0.0	0.0	0	0.00

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
22/09/12	1:00	17.2	17.8	16.3	60	9.4	8.0	SSW	8.05	19.3	SSW	17.0	16.8	15.8	756.1	0.0	0.0	0	0.00
22/09/12	2:00	15.5	16.3	15.1	66	9.2	9.7	S	9.66	17.7	S	14.7	15.0	13.4	755.8	0.0	0.0	0	0.00
22/09/12	3:00	15.0	15.3	14.8	64	8.2	8.0	S	8.05	16.1	S	14.3	14.4	13.2	755.6	0.0	0.0	0	0.00
22/09/12	4:00	14.9	15.5	14.2	63	8.0	6.4	S	6.44	17.7	S	14.5	14.4	13.7	755.8	0.0	0.0	0	0.00
22/09/12	5:00	13.8	14.2	13.6	67	7.8	1.6	S	1.61	11.3	SSW	13.8	13.3	13.3	756.5	0.0	0.0	0	0.00
22/09/12	6:00	13.4	13.7	11.8	70	8.0	0.0	---	0.00	0.0	---	13.4	12.9	12.9	757.7	0.0	0.0	0	0.00
22/09/12	7:00	11.9	12.8	11.4	75	7.6	0.0	---	0.00	0.0	---	11.9	11.7	11.7	758.3	0.0	0.0	36	3.10
22/09/12	8:00	15.7	17.6	12.8	56	7.0	3.2	S	3.22	19.3	S	15.7	14.9	14.8	758.9	0.0	0.0	219	18.84
22/09/12	9:00	19.2	20.7	17.6	43	6.3	11.3	S	11.27	20.9	SSE	19.1	18.1	16.4	759.6	0.0	0.0	421	36.21
22/09/12	10:00	21.7	22.8	20.7	34	5.2	14.5	S	14.48	33.8	S	21.7	20.1	18.1	759.7	0.0	0.0	599	51.52
22/09/12	11:00	23.1	23.9	22.5	33	5.9	17.7	S	17.70	38.6	S	23.1	22.0	19.7	759.6	0.0	0.0	739	63.56
22/09/12	12:00	24.8	25.8	23.6	28	5.0	14.5	SSW	14.48	32.2	S	24.8	23.7	22.2	759.3	0.0	0.0	824	70.87
22/09/12	13:00	26.1	26.7	25.3	24	3.9	12.9	S	12.87	30.6	S	26.1	25.1	23.9	759.0	0.0	0.0	847	72.85
22/09/12	14:00	26.8	27.8	26.1	22	3.3	11.3	S	11.27	30.6	S	26.8	25.8	25.0	758.0	0.0	0.0	805	69.24
22/09/12	15:00	27.7	28.1	27.2	21	3.4	6.4	S	6.44	22.5	SSE	27.7	26.7	26.7	757.4	0.0	0.0	706	60.72
22/09/12	16:00	28.1	28.3	27.7	21	3.7	6.4	S	6.44	25.7	S	28.1	26.9	26.9	757.0	0.0	0.0	554	47.65
22/09/12	17:00	27.9	28.2	27.4	21	3.6	4.8	S	4.83	20.9	S	27.9	26.8	26.8	756.9	0.0	0.0	362	31.14
22/09/12	18:00	26.9	27.6	26.1	24	4.7	1.6	S	1.61	19.3	SSW	26.9	25.9	25.9	757.3	0.0	0.0	153	13.16
22/09/12	19:00	22.6	26.1	19.2	49	11.3	0.0	---	0.00	0.0	---	22.6	22.1	22.1	757.5	0.0	0.0	8	0.69
22/09/12	20:00	17.9	19.2	17.0	60	10.1	0.0	---	0.00	0.0	---	17.9	17.6	17.6	757.4	0.0	0.0	0	0.00
22/09/12	21:00	16.9	17.3	16.4	60	9.1	0.0	---	0.00	0.0	---	16.9	16.4	16.4	757.6	0.0	0.0	0	0.00
22/09/12	22:00	16.2	16.7	15.8	56	7.4	0.0	---	0.00	0.0	---	16.2	15.3	15.3	757.7	0.0	0.0	0	0.00
22/09/12	23:00	16.7	17.1	16.1	52	6.8	0.0	---	0.00	0.0	---	16.7	15.6	15.6	757.5	0.0	0.0	0	0.00
23/09/12	00:00	15.8	16.1	15.5	52	5.9	0.0	---	0.00	0.0	---	15.8	14.7	14.7	757.1	0.0	0.0	0	0.00

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
23/09/12	1:00	16.5	16.9	16.1	45	4.5	6.4	SSE	6.44	16.1	SSE	16.4	15.2	14.7	756.3	0.0	0.0	0	0.00
23/09/12	2:00	16.6	17.0	16.1	47	5.2	9.7	SSE	9.66	19.3	SSE	16.1	15.3	13.9	755.9	0.0	0.0	0	0.00
23/09/12	3:00	16.3	16.7	16.1	45	4.4	9.7	SSE	9.66	17.7	SSE	15.7	15.1	13.6	755.7	0.0	0.0	0	0.00
23/09/12	4:00	16.4	16.9	15.7	48	5.3	6.4	SSE	6.44	16.1	SSE	16.2	15.2	14.6	756.1	0.0	0.0	0	0.00
23/09/12	5:00	15.7	16.4	15.4	47	4.4	1.6	S	1.61	12.9	S	15.7	14.4	14.4	756.5	0.0	0.0	0	0.00
23/09/12	6:00	15.4	16.3	14.4	56	6.7	1.6	S	1.61	9.7	S	15.4	14.5	14.5	757.0	0.0	0.0	0	0.00
23/09/12	7:00	14.8	15.9	14.3	61	7.4	0.0	---	0.00	0.0	---	14.8	14.2	14.2	757.7	0.0	0.0	18	1.55
23/09/12	8:00	18.3	19.9	15.9	58	9.9	4.8	E	4.83	17.7	ESE	18.3	17.8	17.7	758.4	0.0	0.0	206	17.72
23/09/12	9:00	21.3	22.7	19.9	50	10.4	11.3	E	11.27	20.9	E	21.3	20.3	18.9	758.6	0.0	0.0	410	35.26
23/09/12	10:00	23.6	24.5	22.6	49	12.3	9.7	NE	9.66	22.5	E	23.6	23.5	22.6	758.5	0.0	0.0	588	50.57
23/09/12	11:00	25.3	26.3	24.2	45	12.5	8.0	NE	8.05	20.9	NE	25.3	25.0	24.6	758.2	0.0	0.0	740	63.65
23/09/12	12:00	26.4	26.9	25.8	43	12.8	8.0	NE	8.05	25.7	ENE	26.4	26.4	26.0	757.7	0.0	0.0	816	70.19
23/09/12	13:00	27.4	28.3	26.7	37	11.5	9.7	NE	9.66	19.3	NNE	27.4	27.2	26.6	756.7	0.0	0.0	836	71.91
23/09/12	14:00	28.8	29.3	28.2	28	8.5	8.0	NE	8.05	20.9	NNE	28.8	27.6	27.4	755.6	0.0	0.0	799	68.72
23/09/12	15:00	29.1	29.5	28.6	28	8.7	8.0	ENE	8.05	22.5	E	29.1	27.9	27.7	754.6	0.0	0.0	699	60.12
23/09/12	16:00	29.3	29.7	28.9	28	8.9	4.8	ENE	4.83	19.3	ENE	29.3	28.1	28.1	754.2	0.0	0.0	547	47.05
23/09/12	17:00	28.9	29.3	28.4	30	9.6	3.2	ENE	3.22	17.7	NE	28.9	27.9	27.9	753.9	0.0	0.0	357	30.71
23/09/12	18:00	27.9	28.7	26.8	31	9.2	1.6	E	1.61	17.7	E	27.9	27.1	27.1	754.0	0.0	0.0	144	12.39
23/09/12	19:00	25.3	26.8	23.9	40	10.8	0.0	---	0.00	0.0	---	25.3	24.7	24.7	754.1	0.0	0.0	7	0.60
23/09/12	20:00	23.2	23.9	22.8	42	9.5	3.2	SE	3.22	12.9	SE	23.2	22.3	22.3	753.9	0.0	0.0	0	0.00
23/09/12	21:00	22.6	22.9	21.8	44	9.7	9.7	SE	9.66	17.7	SE	22.6	21.8	20.9	754.1	0.0	0.0	0	0.00
23/09/12	22:00	20.3	21.9	19.7	51	9.9	8.0	SSE	8.05	11.3	SE	20.3	19.4	18.7	754.5	0.0	0.0	0	0.00
23/09/12	23:00	20.0	20.3	19.7	53	10.1	9.7	SSE	9.66	16.1	SSE	20.0	19.3	18.1	754.1	0.0	0.0	0	0.00
24/09/12	00:00	20.1	21.2	19.4	47	8.4	9.7	SSE	9.66	22.5	ESE	20.1	19.1	18.0	753.6	0.0	0.0	0	0.00

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
24/09/12	1:00	20.7	21.0	20.5	50	9.9	6.4	ESE	6.44	19.3	ESE	20.7	19.7	19.7	753.2	0.0	0.0	0	0.00
24/09/12	2:00	20.9	21.1	20.6	53	10.9	11.3	ESE	11.27	27.4	E	20.9	20.2	18.7	752.9	0.0	0.0	0	0.00
24/09/12	3:00	20.2	20.6	19.9	56	11.2	9.7	E	9.66	20.9	E	20.2	19.8	18.7	752.9	0.0	0.0	0	0.00
24/09/12	4:00	19.5	19.9	18.9	59	11.3	8.0	E	8.05	20.9	E	19.5	19.3	18.5	753.0	0.0	0.0	0	0.00
24/09/12	5:00	18.7	19.1	18.5	64	11.8	1.6	E	1.61	12.9	ESE	18.7	18.6	18.6	753.6	0.0	0.0	0	0.00
24/09/12	6:00	18.6	18.7	18.5	65	11.9	8.0	E	8.05	19.3	E	18.6	18.4	17.5	753.9	0.0	0.0	0	0.00
24/09/12	7:00	18.5	18.9	18.3	65	11.8	4.8	E	4.83	16.1	ESE	18.5	18.3	18.2	754.7	0.0	0.0	26	2.24
24/09/12	8:00	20.0	20.9	18.9	61	12.2	8.0	E	8.05	19.3	ESE	20.0	20.0	19.3	755.5	0.0	0.0	177	15.22
24/09/12	9:00	22.0	22.8	20.9	57	13.1	9.7	E	9.66	19.3	E	22.0	21.7	20.7	755.8	0.0	0.0	326	28.04
24/09/12	10:00	24.3	25.2	22.9	53	14.1	8.0	NE	8.05	22.5	E	24.3	24.3	23.8	755.7	0.0	0.0	529	45.50
24/09/12	11:00	25.6	26.4	25.1	50	14.4	4.8	NE	4.83	19.3	ENE	25.6	25.6	25.6	755.2	0.0	0.0	692	59.52
24/09/12	12:00	26.2	26.6	25.8	51	15.2	4.8	NE	4.83	20.9	ENE	26.2	26.3	26.3	754.6	0.0	0.0	791	68.03
24/09/12	13:00	27.6	29.1	26.2	47	15.2	3.2	ENE	3.22	19.3	E	27.6	27.9	27.9	753.5	0.0	0.0	800	68.81
24/09/12	14:00	29.3	29.8	28.6	47	16.8	3.2	ENE	3.22	12.9	NE	29.3	30.0	30.0	752.7	0.0	0.0	755	64.94
24/09/12	15:00	30.0	30.3	29.6	45	16.8	3.2	ENE	3.22	16.1	ENE	30.0	30.5	30.5	751.9	0.0	0.0	661	56.85
24/09/12	16:00	30.3	30.9	29.9	45	17.1	1.6	ENE	1.61	11.3	ENE	30.3	31.0	31.0	751.4	0.0	0.0	544	46.79
24/09/12	17:00	30.7	31.6	29.9	42	16.3	0.0	ENE	0.00	8.0	ENE	30.7	31.1	31.1	751.1	0.0	0.0	294	25.29
24/09/12	18:00	31.2	31.8	29.7	45	17.9	0.0	---	0.00	0.0	---	31.2	32.4	32.4	751.0	0.0	0.0	110	9.46
24/09/12	19:00	28.0	29.7	26.4	58	19.0	0.0	---	0.00	0.0	---	28.0	29.1	29.1	751.2	0.0	0.0	3	0.26
24/09/12	20:00	25.8	26.4	25.5	62	17.9	0.0	---	0.00	0.0	---	25.8	26.6	26.6	751.5	0.0	0.0	0	0.00
24/09/12	21:00	25.5	26.0	25.0	59	16.9	0.0	---	0.00	0.0	---	25.5	25.9	25.9	751.6	0.0	0.0	0	0.00
24/09/12	22:00	25.5	26.0	25.1	59	16.9	0.0	---	0.00	0.0	---	25.5	25.9	25.9	752.1	0.0	0.0	0	0.00
24/09/12	23:00	25.5	25.8	25.3	60	17.2	0.0	---	0.00	0.0	---	25.5	26.0	26.0	752.4	0.0	0.0	0	0.00
25/09/12	00:00	25.5	25.9	25.2	61	17.4	0.0	---	0.00	0.0	---	25.5	26.1	26.1	752.3	0.0	0.0	0	0.00

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
25/09/12	1:00	25.6	25.9	25.1	65	18.5	0.0	---	0.00	0.0	---	25.6	26.3	26.3	751.9	0.0	0.0	0	0.00
25/09/12	2:00	24.7	25.1	24.4	66	17.9	1.6	ENE	1.61	17.7	ENE	24.7	25.3	25.3	751.4	0.0	0.0	0	0.00
25/09/12	3:00	24.7	24.8	24.4	72	19.3	4.8	ENE	4.83	19.3	ENE	24.7	25.8	25.8	751.1	0.0	0.0	0	0.00
25/09/12	4:00	23.7	24.3	23.2	76	19.2	4.8	ENE	4.83	22.5	E	23.7	24.7	24.7	750.6	0.0	0.0	0	0.00
25/09/12	5:00	23.1	23.3	22.9	77	18.9	1.6	S	1.61	12.9	S	23.1	24.1	24.1	751.4	0.0	0.0	0	0.00
25/09/12	6:00	23.1	23.3	22.9	77	18.9	3.2	E	3.22	16.1	ESE	23.1	24.1	24.1	751.5	0.0	0.0	0	0.00
25/09/12	7:00	23.2	23.3	22.9	74	18.3	4.8	ENE	4.83	16.1	E	23.2	24.1	24.1	752.4	0.0	0.0	4	0.34
25/09/12	8:00	22.5	23.2	22.2	78	18.5	0.0	NNW	0.00	9.7	WNW	22.5	23.4	23.4	753.6	0.4	3.8	11	0.95
25/09/12	9:00	22.6	22.8	22.3	78	18.5	4.8	SE	4.83	19.3	SE	22.6	23.4	23.4	754.4	0.0	0.0	55	4.73
25/09/12	10:00	22.6	22.7	22.3	76	18.1	4.8	ESE	4.83	17.7	ESE	22.6	23.4	23.4	755.6	0.0	0.0	24	2.06
25/09/12	11:00	22.0	22.3	21.7	79	18.2	4.8	ENE	4.83	17.7	E	22.0	22.9	22.9	755.4	2.2	6.4	23	1.98
25/09/12	12:00	20.7	21.9	19.4	81	17.3	4.8	NE	4.83	33.8	N	20.7	21.7	21.7	756.0	19.6	59.4	21	1.81
25/09/12	13:00	19.9	20.2	19.5	85	17.3	8.0	NNE	8.05	17.7	N	19.9	20.9	20.1	755.5	0.8	2.8	56	4.82
25/09/12	14:00	20.3	20.7	19.9	86	17.9	4.8	NNE	4.83	20.9	NNE	20.3	21.3	21.3	755.5	0.0	0.0	158	13.59
25/09/12	15:00	21.2	22.2	20.7	87	18.9	1.6	WNW	1.61	12.9	NW	21.2	22.2	22.2	755.4	0.0	0.0	244	20.99
25/09/12	16:00	22.3	22.8	21.9	79	18.5	1.6	NNW	1.61	12.9	WNW	22.3	23.2	23.2	755.0	0.0	0.0	229	19.70
25/09/12	17:00	22.3	22.8	21.8	76	17.9	1.6	WNW	1.61	17.7	W	22.3	23.1	23.1	755.0	0.2	0.0	72	6.19
25/09/12	18:00	21.1	21.8	19.9	81	17.7	1.6	WSW	1.61	16.1	WNW	21.1	22.1	22.1	755.8	1.0	3.4	24	2.06
25/09/12	19:00	19.4	19.9	19.3	80	15.8	0.0	WSW	0.00	16.1	WSW	19.4	20.3	20.3	756.0	0.0	0.0	15	1.29
25/09/12	20:00	20.0	20.4	19.4	79	16.2	1.6	SW	1.61	17.7	SSW	20.0	20.9	20.9	756.6	0.0	0.0	0	0.00
25/09/12	21:00	20.1	20.3	19.8	78	16.2	1.6	SW	1.61	19.3	SSW	20.1	20.9	20.9	757.9	0.0	0.0	0	0.00
25/09/12	22:00	18.9	20.1	17.9	71	13.6	3.2	SW	3.22	19.3	SW	18.9	18.9	18.9	758.8	0.0	0.0	0	0.00
25/09/12	23:00	17.4	17.9	16.9	73	12.6	4.8	SW	4.83	20.9	SSW	17.4	17.3	17.1	759.3	0.0	0.0	0	0.00
26/09/12	00:00	16.2	16.9	15.5	73	11.4	8.0	SW	8.05	29.0	SW	15.8	15.9	14.8	759.7	0.0	0.0	0	0.00

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
26/09/12	1:00	15.1	15.5	14.4	69	9.4	12.9	SW	12.87	33.8	SSW	13.7	14.6	12.3	760.3	0.0	0.0	0	0.00
26/09/12	2:00	13.8	14.4	13.3	69	8.2	4.8	SW	4.83	22.5	WSW	13.5	13.3	12.8	760.6	0.0	0.0	0	0.00
26/09/12	3:00	12.7	13.3	12.1	68	7.0	1.6	SW	1.61	19.3	SW	12.7	12.2	12.2	760.5	0.0	0.0	0	0.00
26/09/12	4:00	11.8	12.1	11.3	69	6.3	3.2	SW	3.22	20.9	SW	11.7	11.3	11.1	760.8	0.0	0.0	0	0.00
26/09/12	5:00	10.8	11.3	10.2	69	5.4	1.6	SW	1.61	12.9	SW	10.8	10.5	10.5	761.6	0.0	0.0	0	0.00
26/09/12	6:00	9.9	10.2	9.6	61	2.7	3.2	SSW	3.22	22.5	S	9.6	9.4	9.2	762.3	0.0	0.0	0	0.00
26/09/12	7:00	9.2	9.6	8.9	59	1.6	8.0	SSW	8.05	30.6	S	7.2	8.8	6.8	762.7	0.0	0.0	42	3.61
26/09/12	8:00	10.1	10.7	9.5	56	1.7	11.3	SSW	11.27	33.8	S	7.7	9.6	7.2	763.3	0.0	0.0	241	20.73
26/09/12	9:00	11.5	12.8	10.6	50	1.4	12.9	SSW	12.87	32.2	S	9.2	10.6	8.1	763.8	0.0	0.0	447	38.45
26/09/12	10:00	13.7	14.7	12.5	42	1.0	12.9	S	12.87	33.8	S	11.9	12.4	10.1	764.0	0.0	0.0	626	53.84
26/09/12	11:00	15.4	16.1	14.3	37	0.8	17.7	S	17.70	38.6	S	13.7	13.9	10.8	764.1	0.0	0.0	763	65.63
26/09/12	12:00	16.7	17.5	15.7	33	0.3	14.5	S	14.48	38.6	SSW	15.6	14.8	12.3	763.7	0.0	0.0	846	72.77
26/09/12	13:00	18.1	18.8	17.2	31	0.6	11.3	S	11.27	38.6	S	17.7	16.1	14.4	762.9	0.0	0.0	867	74.57
26/09/12	14:00	19.4	20.3	18.6	29	0.9	11.3	S	11.27	32.2	S	19.3	17.2	15.6	761.9	0.0	0.0	824	70.87
26/09/12	15:00	20.4	21.3	19.7	27	0.7	12.9	S	12.87	30.6	S	20.4	18.2	16.4	761.1	0.0	0.0	721	62.01
26/09/12	16:00	21.4	21.7	20.9	25	0.5	11.3	SSW	11.27	30.6	S	21.4	19.4	18.0	760.7	0.0	0.0	565	48.60
26/09/12	17:00	21.5	21.8	21.2	25	0.6	11.3	S	11.27	27.4	SSW	21.5	19.5	18.1	760.7	0.0	0.0	372	32.00
26/09/12	18:00	21.2	21.6	20.7	27	1.5	3.2	S	3.22	20.9	S	21.2	19.2	19.2	760.9	0.0	0.0	162	13.93
26/09/12	19:00	17.9	20.7	15.0	50	7.3	0.0	---	0.00	0.0	---	17.9	16.7	16.7	761.2	0.0	0.0	10	0.86
26/09/12	20:00	13.5	15.0	12.7	62	6.4	0.0	---	0.00	0.0	---	13.5	12.9	12.9	761.5	0.0	0.0	0	0.00
26/09/12	21:00	12.6	12.8	12.4	60	5.0	0.0	---	0.00	0.0	---	12.6	12.0	12.0	761.5	0.0	0.0	0	0.00
26/09/12	22:00	12.4	12.6	12.2	58	4.3	0.0	---	0.00	0.0	---	12.4	11.7	11.7	761.6	0.0	0.0	0	0.00
26/09/12	23:00	11.9	12.3	11.1	60	4.4	0.0	---	0.00	0.0	---	11.9	11.4	11.4	761.5	0.0	0.0	0	0.00
27/09/12	00:00	11.5	12.3	10.9	55	2.8	0.0	---	0.00	0.0	---	11.5	10.8	10.8	761.2	0.0	0.0	0	0.00

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
27/09/12	1:00	11.8	12.3	11.2	58	3.8	0.0	---	0.00	0.0	---	11.8	11.2	11.2	761.1	0.0	0.0	0	0.00
27/09/12	2:00	12.1	13.4	10.9	49	1.7	4.8	ESE	4.83	22.5	ESE	11.5	11.1	10.4	761.1	0.0	0.0	0	0.00
27/09/12	3:00	13.2	13.4	12.8	50	3.0	11.3	ESE	11.27	32.2	ESE	11.6	12.1	10.0	761.0	0.0	0.0	0	0.00
27/09/12	4:00	12.8	12.9	12.4	56	4.2	16.1	ESE	16.09	43.5	SE	10.4	12.0	9.0	761.0	0.0	0.0	0	0.00
27/09/12	5:00	12.1	12.5	11.8	61	4.8	11.3	ESE	11.27	29.0	ESE	10.2	11.6	9.4	761.5	0.0	0.0	0	0.00
27/09/12	6:00	11.6	11.8	11.2	62	4.5	6.4	ESE	6.44	22.5	ESE	10.4	11.0	9.8	762.0	0.0	0.0	0	0.00
27/09/12	7:00	11.4	11.9	11.1	62	4.4	4.8	ENE	4.83	20.9	ESE	10.8	10.9	10.2	762.7	0.0	0.0	42	3.61
27/09/12	8:00	13.1	14.0	11.9	54	4.0	6.4	ENE	6.44	27.4	NE	12.2	12.2	11.2	763.3	0.0	0.0	233	20.04
27/09/12	9:00	15.2	16.7	13.8	49	4.5	12.9	ENE	12.87	33.8	E	13.8	13.9	11.7	764.0	0.0	0.0	436	37.50
27/09/12	10:00	17.2	18.2	16.4	43	4.5	16.1	E	16.09	33.8	ESE	16.2	16.0	13.2	764.1	0.0	0.0	615	52.90
27/09/12	11:00	19.0	19.9	18.2	40	5.1	12.9	ENE	12.87	30.6	ESE	18.7	17.8	15.8	764.0	0.0	0.0	729	62.70
27/09/12	12:00	20.5	21.4	19.6	37	5.3	9.7	ENE	9.66	27.4	ENE	20.5	19.2	18.1	763.0	0.0	0.0	819	70.44
27/09/12	13:00	21.6	22.4	20.9	36	5.8	6.4	NE	6.44	24.1	NE	21.6	20.2	20.1	762.5	0.0	0.0	813	69.93
27/09/12	14:00	22.4	23.3	21.7	34	5.8	8.0	ENE	8.05	30.6	ENE	22.4	21.1	20.6	761.4	0.0	0.0	815	70.10
27/09/12	15:00	23.2	23.6	22.8	32	5.6	9.7	E	9.66	29.0	E	23.2	22.1	21.2	760.5	0.0	0.0	709	60.98
27/09/12	16:00	23.2	23.6	22.9	34	6.4	9.7	E	9.66	29.0	SE	23.2	22.1	21.2	759.9	0.0	0.0	542	46.62
27/09/12	17:00	23.2	23.6	22.8	34	6.4	8.0	E	8.05	25.7	E	23.2	22.1	21.6	759.9	0.0	0.0	338	29.07
27/09/12	18:00	22.4	22.9	21.6	37	7.0	6.4	E	6.44	19.3	ENE	22.4	21.3	21.3	760.0	0.0	0.0	134	11.53
27/09/12	19:00	20.6	21.6	19.5	42	7.2	1.6	ESE	1.61	12.9	ESE	20.6	19.6	19.6	760.1	0.0	0.0	9	0.77
27/09/12	20:00	18.7	19.5	17.8	49	7.8	0.0	SSE	0.00	6.4	SE	18.7	17.6	17.6	760.0	0.0	0.0	0	0.00
27/09/12	21:00	17.4	17.9	16.8	49	6.6	6.4	SE	6.44	25.7	SE	17.4	16.2	15.8	759.9	0.0	0.0	0	0.00
27/09/12	22:00	18.1	18.3	17.9	47	6.6	14.5	SE	14.48	30.6	SE	17.4	16.9	14.5	760.1	0.0	0.0	0	0.00
27/09/12	23:00	17.9	18.1	17.8	47	6.4	17.7	ESE	17.70	45.1	SE	16.9	16.7	13.8	759.7	0.0	0.0	0	0.00
28/09/12	00:00	17.4	17.8	16.8	51	7.1	17.7	ESE	17.70	40.2	ESE	16.3	16.3	13.3	759.7	0.0	0.0	0	0.00

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
28/09/12	1:00	16.6	16.8	16.3	50	6.1	17.7	ESE	17.70	38.6	ESE	15.2	15.3	12.3	759.5	0.0	0.0	0	0.00
28/09/12	2:00	15.9	16.3	15.3	52	6.0	14.5	ESE	14.48	46.7	SE	14.6	14.8	12.2	759.1	0.0	0.0	0	0.00
28/09/12	3:00	15.1	15.3	14.8	51	5.0	14.5	ESE	14.48	40.2	ESE	13.6	13.9	11.3	758.9	0.0	0.0	0	0.00
28/09/12	4:00	14.5	14.8	14.2	53	5.0	19.3	ESE	19.31	45.1	SE	12.4	13.4	10.1	758.4	0.0	0.0	0	0.00
28/09/12	5:00	13.9	14.2	13.7	56	5.3	24.1	ESE	24.14	54.7	SE	11.3	13.1	9.2	759.0	0.0	0.0	0	0.00
28/09/12	6:00	13.6	13.7	13.2	59	5.7	11.3	ESE	11.27	38.6	ESE	12.0	12.9	10.8	759.9	0.0	0.0	0	0.00
28/09/12	7:00	13.4	14.2	13.1	59	5.5	6.4	E	6.44	32.2	ESE	12.7	12.7	11.8	760.3	0.0	0.0	46	3.96
28/09/12	8:00	15.2	16.4	14.2	52	5.4	11.3	ESE	11.27	38.6	ESE	14.1	14.1	12.1	761.0	0.0	0.0	231	19.87
28/09/12	9:00	17.6	18.9	16.3	43	4.8	11.3	E	11.27	35.4	E	17.1	16.3	14.6	761.2	0.0	0.0	431	37.07
28/09/12	10:00	20.1	21.6	18.9	38	5.3	16.1	E	16.09	32.2	ENE	19.9	18.9	16.3	761.0	0.0	0.0	610	52.47
28/09/12	11:00	22.3	23.7	21.0	35	6.1	14.5	E	14.48	35.4	ENE	22.3	20.9	18.9	760.6	0.0	0.0	745	64.08
28/09/12	12:00	23.8	24.4	23.1	38	8.6	9.7	NE	9.66	30.6	ENE	23.8	22.8	21.9	760.0	0.0	0.0	834	71.73
28/09/12	13:00	24.9	25.9	23.7	33	7.6	9.7	NE	9.66	22.5	NE	24.9	23.9	23.2	759.0	0.0	0.0	858	73.80
28/09/12	14:00	26.2	26.8	25.4	31	7.7	9.7	NE	9.66	27.4	E	26.2	25.3	24.6	758.0	0.0	0.0	814	70.01
28/09/12	15:00	27.2	27.9	26.3	30	8.1	8.0	NE	8.05	29.0	ENE	27.2	26.2	25.9	757.0	0.0	0.0	708	60.90
28/09/12	16:00	27.6	27.9	27.1	34	10.3	4.8	NNE	4.83	24.1	NNE	27.6	26.9	26.9	756.6	0.0	0.0	530	45.59
28/09/12	17:00	27.2	27.8	26.7	36	10.8	1.6	NNE	1.61	12.9	N	27.2	26.8	26.8	756.7	0.0	0.0	341	29.33
28/09/12	18:00	25.8	26.9	24.3	44	12.6	1.6	NE	1.61	11.3	ENE	25.8	25.6	25.6	756.8	0.0	0.0	127	10.92
28/09/12	19:00	22.9	24.3	20.3	55	13.4	0.0	---	0.00	0.0	---	22.9	22.9	22.9	757.3	0.0	0.0	7	0.60
28/09/12	20:00	18.9	20.9	17.5	51	8.6	0.0	---	0.00	0.0	---	18.9	18.0	18.0	757.9	0.0	0.0	0	0.00
28/09/12	21:00	19.0	19.6	18.6	51	8.6	0.0	---	0.00	0.0	---	19.0	18.1	18.1	757.9	0.0	0.0	0	0.00
28/09/12	22:00	20.5	20.8	19.1	40	6.4	11.3	SE	11.27	27.4	SE	20.5	19.5	18.0	758.1	0.0	0.0	0	0.00
28/09/12	23:00	20.3	20.7	19.9	40	6.2	14.5	SE	14.48	33.8	SE	20.2	19.3	17.0	758.0	0.0	0.0	0	0.00
29/09/12	00:00	20.2	20.4	19.8	43	7.2	17.7	ESE	17.70	38.6	ESE	19.9	19.2	16.4	757.8	0.0	0.0	0	0.00

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
29/09/12	1:00	19.3	19.9	18.7	47	7.7	16.1	ESE	16.09	51.5	ESE	18.9	18.3	15.6	757.6	0.0	0.0	0	0.00
29/09/12	2:00	18.3	18.7	18.1	48	7.1	14.5	ESE	14.48	38.6	ESE	17.7	17.2	14.7	757.1	0.0	0.0	0	0.00
29/09/12	3:00	17.6	18.1	17.1	52	7.6	9.7	ESE	9.66	35.4	SE	17.3	16.6	15.2	757.0	0.0	0.0	0	0.00
29/09/12	4:00	16.7	17.1	16.4	54	7.3	4.8	E	4.83	20.9	ESE	16.7	15.7	15.5	757.1	0.0	0.0	0	0.00
29/09/12	5:00	16.6	16.7	16.4	55	7.5	6.4	E	6.44	19.3	E	16.4	15.7	15.1	757.6	0.0	0.0	0	0.00
29/09/12	6:00	16.3	16.6	16.1	55	7.3	11.3	E	11.27	27.4	ESE	15.5	15.4	13.6	757.8	0.0	0.0	0	0.00
29/09/12	7:00	16.3	17.2	15.8	53	6.7	6.4	E	6.44	22.5	E	16.2	15.3	14.8	758.6	0.0	0.0	62	5.33
29/09/12	8:00	17.8	18.9	17.2	49	7.0	14.5	ENE	14.48	32.2	E	17.1	16.7	14.2	759.0	0.0	0.0	272	23.40
29/09/12	9:00	19.3	20.4	18.5	46	7.4	14.5	ENE	14.48	30.6	E	19.0	18.3	15.9	758.8	0.0	0.0	235	20.21
29/09/12	10:00	21.3	22.2	20.2	44	8.5	12.9	ENE	12.87	30.6	NE	21.3	20.3	18.5	759.0	0.0	0.0	506	43.52
29/09/12	11:00	22.3	23.3	21.6	42	8.7	9.7	ENE	9.66	30.6	ESE	22.3	21.3	20.3	758.8	0.0	0.0	408	35.09
29/09/12	12:00	23.9	24.7	22.9	38	8.8	3.2	ENE	3.22	24.1	E	23.9	22.9	22.9	759.1	0.0	0.0	349	30.02
29/09/12	13:00	25.1	26.3	24.1	36	8.9	1.6	ENE	1.61	16.1	ESE	25.1	24.1	24.1	758.3	0.0	0.0	391	33.63
29/09/12	14:00	26.5	27.1	26.2	35	9.8	6.4	ESE	6.44	22.5	SE	26.5	26.0	26.0	757.0	0.0	0.0	395	33.97
29/09/12	15:00	27.0	27.6	26.2	34	9.8	6.4	ESE	6.44	20.9	SE	27.0	26.4	26.4	756.6	0.0	0.0	303	26.06
29/09/12	16:00	26.7	26.9	26.6	36	10.4	6.4	ESE	6.44	20.9	ESE	26.7	26.3	26.3	756.3	0.0	0.0	195	16.77
29/09/12	17:00	26.3	26.6	26.1	36	10.1	4.8	ESE	4.83	19.3	SE	26.3	25.9	25.9	756.0	0.0	0.0	107	9.20
29/09/12	18:00	26.2	26.4	25.6	38	10.7	6.4	ESE	6.44	20.9	SE	26.2	25.9	25.9	755.9	0.0	0.0	134	11.53
29/09/12	19:00	24.8	25.6	23.8	43	11.4	3.2	ESE	3.22	17.7	ESE	24.8	24.1	24.1	755.5	0.0	0.0	12	1.03
29/09/12	20:00	23.4	23.8	22.9	47	11.4	3.2	SE	3.22	16.1	SE	23.4	23.1	23.1	755.8	0.0	0.0	0	0.00
29/09/12	21:00	23.1	23.2	22.9	45	10.5	0.0	ESE	0.00	8.0	ESE	23.1	22.5	22.5	755.6	0.0	0.0	0	0.00
29/09/12	22:00	23.7	24.1	22.9	39	8.9	3.2	ESE	3.22	19.3	ESE	23.7	22.7	22.7	755.4	0.0	0.0	0	0.00
29/09/12	23:00	24.0	24.2	23.7	36	8.0	6.4	E	6.44	29.0	E	24.0	23.0	23.0	754.9	0.0	0.0	0	0.00
30/09/12	00:00	23.9	24.2	23.6	35	7.5	9.7	E	9.66	30.6	E	23.9	22.9	22.0	754.5	0.0	0.0	0	0.00

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
30/09/12	1:00	23.4	23.7	22.9	37	7.9	11.3	E	11.27	27.4	E	23.4	22.4	21.2	754.0	0.0	0.0	0	0.00
30/09/12	2:00	22.7	23.2	22.1	40	8.4	9.7	E	9.66	29.0	E	22.7	21.7	20.7	753.9	0.0	0.0	0	0.00
30/09/12	3:00	21.7	22.1	21.3	44	8.9	4.8	E	4.83	19.3	E	21.7	20.7	20.7	754.0	0.0	0.0	0	0.00
30/09/12	4:00	20.9	21.3	20.8	48	9.5	1.6	E	1.61	16.1	ESE	20.9	19.9	19.9	754.0	0.0	0.0	0	0.00
30/09/12	5:00	20.5	20.9	19.9	53	10.6	6.4	ENE	6.44	20.9	E	20.5	19.8	19.7	754.2	0.0	0.0	0	0.00
30/09/12	6:00	19.6	19.9	19.2	58	11.1	8.0	ENE	8.05	22.5	E	19.6	19.3	18.6	754.7	0.0	0.0	0	0.00
30/09/12	7:00	19.3	19.5	19.1	58	10.8	6.4	ENE	6.44	20.9	E	19.3	19.0	18.8	755.4	0.0	0.0	35	3.01
30/09/12	8:00	19.9	20.5	19.4	57	11.2	12.9	ENE	12.87	24.1	NE	19.9	19.7	17.7	755.9	0.0	0.0	175	15.05
30/09/12	9:00	21.6	22.6	20.5	52	11.3	11.3	NE	11.27	27.4	NE	21.6	20.8	19.4	756.4	0.0	0.0	413	35.52
30/09/12	10:00	22.4	23.3	21.7	50	11.5	9.7	NE	9.66	27.4	ENE	22.4	21.9	20.9	755.7	0.0	0.0	379	32.60
30/09/12	11:00	24.2	26.2	23.2	44	11.2	8.0	NE	8.05	20.9	NE	24.2	23.6	23.2	755.2	0.0	0.0	448	38.53
30/09/12	12:00	27.2	28.3	26.0	41	12.8	8.0	NE	8.05	20.9	E	27.2	27.2	26.9	754.4	0.0	0.0	834	71.73
30/09/12	13:00	29.1	30.6	27.7	33	11.1	8.0	NE	8.05	19.3	NE	29.1	28.3	28.1	753.3	0.0	0.0	838	72.08
30/09/12	14:00	30.8	31.6	30.3	33	12.7	6.4	NE	6.44	25.7	NE	30.8	30.2	30.2	752.7	0.0	0.0	789	67.86
30/09/12	15:00	31.4	31.8	31.1	33	13.2	4.8	ENE	4.83	16.1	E	31.4	30.9	30.9	751.8	0.0	0.0	693	59.61
30/09/12	16:00	31.9	32.8	31.4	33	13.7	3.2	NE	3.22	16.1	ENE	31.9	31.6	31.6	751.2	0.0	0.0	554	47.65
30/09/12	17:00	32.1	32.5	31.7	33	13.8	3.2	ENE	3.22	16.1	ENE	32.1	31.7	31.7	751.0	0.0	0.0	331	28.47
30/09/12	18:00	31.7	32.3	30.7	34	13.9	1.6	ESE	1.61	11.3	ESE	31.7	31.3	31.3	751.0	0.0	0.0	129	11.10
30/09/12	19:00	29.4	30.7	28.4	38	13.6	1.6	ESE	1.61	9.7	SE	29.4	29.2	29.2	751.0	0.0	0.0	9	0.77
30/09/12	20:00	27.3	28.4	26.6	43	13.7	0.0	SE	0.00	9.7	SE	27.3	27.4	27.4	751.2	0.0	0.0	0	0.00
30/09/12	21:00	26.7	27.1	26.2	41	12.3	4.8	SE	4.83	17.7	SE	26.7	26.7	26.7	751.3	0.0	0.0	0	0.00
30/09/12	22:00	27.2	27.3	26.8	40	12.4	6.4	ESE	6.44	22.5	ESE	27.2	27.2	27.2	751.7	0.0	0.0	0	0.00
30/09/12	23:00	27.4	27.8	27.1	39	12.2	3.2	E	3.22	17.7	E	27.4	27.3	27.3	751.4	0.0	0.0	0	0.00
1/10/12	00:00	27.1	27.9	25.5	49	15.5	3.2	ENE	3.22	17.7	ENE	27.1	27.3	27.3	751.5	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/09/12	1:00	0	0.0	0.00	0.0	0.053	0.000	16.4	51	0.00	1365	1	99.8	60
1/09/12	2:00	0	0.0	0.00	0.0	0.116	0.000	15.7	51	0.00	1369	1	100.0	60
1/09/12	3:00	0	0.0	0.00	0.0	0.181	0.000	14.3	52	0.00	1368	1	100.0	60
1/09/12	4:00	0	0.0	0.00	0.0	0.118	0.000	14.3	52	0.00	1368	1	100.0	60
1/09/12	5:00	0	0.0	0.00	0.0	0.076	0.000	15.0	52	0.05	1368	1	100.0	60
1/09/12	6:00	0	0.0	0.00	0.0	0.039	0.000	16.1	52	0.03	1368	1	100.0	60
1/09/12	7:00	33	0.0	0.00	0.0	0.160	0.000	14.7	51	0.00	1330	1	97.2	60
1/09/12	8:00	223	0.1	0.04	0.4	0.150	0.000	15.0	52	0.08	1368	1	100.0	60
1/09/12	9:00	408	0.8	0.34	1.2	0.000	0.076	22.0	42	0.18	1331	1	97.3	60
1/09/12	10:00	567	1.7	0.73	2.3	0.000	0.167	29.2	33	0.30	1369	1	100.0	60
1/09/12	11:00	684	2.9	1.24	3.5	0.000	0.282	33.5	33	0.41	1368	1	100.0	60
1/09/12	12:00	748	3.9	1.67	4.2	0.000	0.398	36.3	34	0.53	1368	1	100.0	60
1/09/12	13:00	757	4.3	1.84	4.4	0.000	0.475	37.8	34	0.56	1368	1	100.0	60
1/09/12	14:00	750	3.9	1.67	4.2	0.000	0.523	38.8	35	0.53	1368	1	100.0	60
1/09/12	15:00	697	2.9	1.24	3.5	0.000	0.542	39.2	36	0.51	1368	1	100.0	60
1/09/12	16:00	574	1.7	0.73	2.3	0.000	0.556	38.9	37	0.41	1368	1	100.0	60
1/09/12	17:00	408	0.7	0.30	1.1	0.000	0.549	38.1	37	0.28	1368	1	100.0	60
1/09/12	18:00	213	0.2	0.09	0.4	0.000	0.491	36.2	39	0.10	1369	1	100.0	60
1/09/12	19:00	35	0.0	0.00	0.0	0.000	0.294	29.5	46	0.03	1368	1	100.0	60
1/09/12	20:00	0	0.0	0.00	0.0	0.000	0.102	22.7	49	0.05	1308	1	95.6	60
1/09/12	21:00	0	0.0	0.00	0.0	0.000	0.093	20.8	49	0.08	1368	1	100.0	60
1/09/12	22:00	0	0.0	0.00	0.0	0.000	0.016	19.6	49	0.05	1368	1	100.0	60
1/09/12	23:00	0	0.0	0.00	0.0	0.000	0.019	18.6	49	0.08	1368	1	100.0	60
2/09/12	00:00	0	0.0	0.00	0.0	0.000	0.053	18.9	49	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/09/12	1:00	0	0.0	0.00	0.0	0.000	0.051	19.1	48	0.05	1366	1	99.9	60
2/09/12	2:00	0	0.0	0.00	0.0	0.000	0.016	18.0	48	0.00	1368	1	100.0	60
2/09/12	3:00	0	0.0	0.00	0.0	0.104	0.000	16.2	49	0.00	1368	1	100.0	60
2/09/12	4:00	0	0.0	0.00	0.0	0.187	0.000	14.4	50	0.00	1369	1	100.0	60
2/09/12	5:00	0	0.0	0.00	0.0	0.171	0.000	13.8	50	0.00	1368	1	100.0	60
2/09/12	6:00	0	0.0	0.00	0.0	0.120	0.000	14.1	50	0.00	1368	1	100.0	60
2/09/12	7:00	37	0.0	0.00	0.0	0.199	0.000	13.6	50	0.00	1368	1	100.0	60
2/09/12	8:00	213	0.1	0.04	0.4	0.141	0.000	14.9	49	0.08	1368	1	100.0	60
2/09/12	9:00	401	0.7	0.30	1.1	0.000	0.046	21.8	40	0.18	1368	1	100.0	60
2/09/12	10:00	560	1.6	0.69	2.1	0.000	0.141	28.4	32	0.30	1368	1	100.0	60
2/09/12	11:00	681	2.7	1.16	3.2	0.000	0.280	33.5	32	0.41	1368	1	100.0	60
2/09/12	12:00	741	3.6	1.54	3.9	0.000	0.398	36.3	32	0.51	1369	1	100.0	60
2/09/12	13:00	834	4.0	1.71	4.1	0.000	0.500	38.3	34	0.56	1331	1	97.3	60
2/09/12	14:00	848	3.5	1.50	4.1	0.000	0.560	39.8	34	0.56	1368	1	100.0	60
2/09/12	15:00	609	2.3	0.99	2.7	0.000	0.544	39.2	35	0.41	1331	1	97.3	60
2/09/12	16:00	588	1.6	0.69	2.1	0.000	0.569	38.8	36	0.43	1368	1	100.0	60
2/09/12	17:00	399	0.7	0.30	1.1	0.000	0.569	38.4	36	0.25	1368	1	100.0	60
2/09/12	18:00	202	0.1	0.04	0.4	0.000	0.521	36.3	40	0.10	1368	1	100.0	60
2/09/12	19:00	18	0.0	0.00	0.0	0.000	0.299	29.1	45	0.03	1368	1	100.0	60
2/09/12	20:00	0	0.0	0.00	0.0	0.000	0.109	23.2	47	0.03	1369	1	100.0	60
2/09/12	21:00	0	0.0	0.00	0.0	0.000	0.072	20.7	48	0.03	1368	1	100.0	60
2/09/12	22:00	0	0.0	0.00	0.0	0.000	0.102	20.3	47	0.05	1368	1	100.0	60
2/09/12	23:00	0	0.0	0.00	0.0	0.000	0.146	21.1	47	0.08	1368	1	100.0	60
3/09/12	00:00	0	0.0	0.00	0.0	0.000	0.090	20.6	47	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/09/12	1:00	0	0.0	0.00	0.0	0.000	0.067	19.5	46	0.03	1366	1	99.9	60
3/09/12	2:00	0	0.0	0.00	0.0	0.049	0.000	17.6	47	0.00	1368	1	100.0	60
3/09/12	3:00	0	0.0	0.00	0.0	0.076	0.000	15.9	48	0.00	1331	1	97.3	60
3/09/12	4:00	0	0.0	0.00	0.0	0.037	0.000	16.1	48	0.00	1368	1	100.0	60
3/09/12	5:00	0	0.0	0.00	0.0	0.046	0.000	15.9	48	0.00	1368	1	100.0	60
3/09/12	6:00	0	0.0	0.00	0.0	0.104	0.000	15.5	48	0.00	1369	1	100.0	60
3/09/12	7:00	37	0.0	0.00	0.0	0.171	0.000	14.1	49	0.00	1368	1	100.0	60
3/09/12	8:00	215	0.1	0.04	0.4	0.056	0.000	15.9	48	0.08	1368	1	100.0	60
3/09/12	9:00	403	0.7	0.30	1.1	0.000	0.074	22.1	39	0.18	1331	1	97.3	60
3/09/12	10:00	563	1.7	0.73	2.2	0.000	0.201	29.2	32	0.30	1368	1	100.0	60
3/09/12	11:00	677	2.8	1.20	3.4	0.000	0.363	34.4	32	0.43	1368	1	100.0	60
3/09/12	12:00	741	3.8	1.63	4.1	0.000	0.519	37.9	32	0.56	1368	1	100.0	60
3/09/12	13:00	751	4.2	1.80	4.3	0.000	0.567	39.6	33	0.61	1368	1	100.0	60
3/09/12	14:00	739	3.8	1.63	4.1	0.000	0.606	40.1	34	0.58	1368	1	100.0	60
3/09/12	15:00	677	2.8	1.20	3.4	0.000	0.630	40.4	34	0.53	1369	1	100.0	60
3/09/12	16:00	556	1.6	0.69	2.2	0.000	0.634	40.3	35	0.38	1368	1	100.0	60
3/09/12	17:00	389	0.7	0.30	1.1	0.000	0.602	39.3	36	0.23	1368	1	100.0	60
3/09/12	18:00	197	0.2	0.09	0.4	0.000	0.535	37.1	38	0.10	1368	1	100.0	60
3/09/12	19:00	26	0.0	0.00	0.0	0.000	0.359	30.5	44	0.03	1368	1	100.0	60
3/09/12	20:00	0	0.0	0.00	0.0	0.000	0.150	24.2	46	0.03	1368	1	100.0	60
3/09/12	21:00	0	0.0	0.00	0.0	0.000	0.153	22.1	47	0.03	1368	1	100.0	60
3/09/12	22:00	0	0.0	0.00	0.0	0.000	0.211	22.3	46	0.08	1368	1	100.0	60
3/09/12	23:00	0	0.0	0.00	0.0	0.000	0.271	23.6	46	0.13	1369	1	100.0	60
4/09/12	00:00	0	0.0	0.00	0.0	0.000	0.229	24.2	45	0.10	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/09/12	1:00	0	0.0	0.00	0.0	0.000	0.171	23.1	46	0.08	1366	1	99.9	60
4/09/12	2:00	0	0.0	0.00	0.0	0.000	0.118	21.8	46	0.08	1368	1	100.0	60
4/09/12	3:00	0	0.0	0.00	0.0	0.000	0.069	20.7	47	0.10	1368	1	100.0	60
4/09/12	4:00	0	0.0	0.00	0.0	0.000	0.042	19.8	47	0.08	1368	1	100.0	60
4/09/12	5:00	0	0.0	0.00	0.0	0.000	0.016	19.2	47	0.08	1368	1	100.0	60
4/09/12	6:00	0	0.0	0.00	0.0	0.039	0.000	17.8	47	0.03	1368	1	100.0	60
4/09/12	7:00	37	0.0	0.00	0.0	0.025	0.000	17.4	48	0.05	1368	1	100.0	60
4/09/12	8:00	209	0.1	0.04	0.4	0.000	0.007	18.8	46	0.13	1308	1	95.6	60
4/09/12	9:00	398	0.8	0.34	1.2	0.000	0.083	22.7	38	0.28	1332	1	97.4	60
4/09/12	10:00	560	1.7	0.73	2.3	0.000	0.167	28.3	30	0.41	1368	1	100.0	60
4/09/12	11:00	672	2.9	1.24	3.5	0.000	0.259	32.2	29	0.48	1368	1	100.0	60
4/09/12	12:00	734	3.9	1.67	4.2	0.000	0.315	34.2	30	0.53	1368	1	100.0	60
4/09/12	13:00	739	4.2	1.80	4.3	0.000	0.370	35.4	30	0.56	1368	1	100.0	60
4/09/12	14:00	727	3.8	1.63	4.1	0.000	0.421	36.2	31	0.51	1368	1	100.0	60
4/09/12	15:00	663	2.8	1.20	3.3	0.000	0.461	36.9	32	0.46	1368	1	100.0	60
4/09/12	16:00	544	1.6	0.69	2.2	0.000	0.484	37.3	33	0.36	1368	1	100.0	60
4/09/12	17:00	378	0.7	0.30	1.1	0.000	0.481	36.9	34	0.23	1369	1	100.0	60
4/09/12	18:00	190	0.2	0.09	0.4	0.000	0.426	34.8	38	0.08	1368	1	100.0	60
4/09/12	19:00	28	0.0	0.00	0.0	0.000	0.315	28.7	43	0.03	1368	1	100.0	60
4/09/12	20:00	0	0.0	0.00	0.0	0.000	0.194	23.9	45	0.03	1368	1	100.0	60
4/09/12	21:00	0	0.0	0.00	0.0	0.000	0.225	23.2	45	0.05	1368	1	100.0	60
4/09/12	22:00	0	0.0	0.00	0.0	0.000	0.229	23.6	45	0.05	1368	1	100.0	60
4/09/12	23:00	0	0.0	0.00	0.0	0.000	0.231	23.4	45	0.08	1368	1	100.0	60
5/09/12	00:00	0	0.0	0.00	0.0	0.000	0.206	23.3	45	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/09/12	1:00	0	0.0	0.00	0.0	0.000	0.160	22.7	45	0.08	1366	1	99.9	60
5/09/12	2:00	0	0.0	0.00	0.0	0.000	0.106	21.4	45	0.03	1368	1	100.0	60
5/09/12	3:00	0	0.0	0.00	0.0	0.000	0.062	20.1	45	0.00	1369	1	100.0	60
5/09/12	4:00	0	0.0	0.00	0.0	0.000	0.035	19.1	46	0.03	1368	1	100.0	60
5/09/12	5:00	0	0.0	0.00	0.0	0.000	0.000	18.3	46	0.00	1368	1	100.0	60
5/09/12	6:00	0	0.0	0.00	0.0	0.023	0.000	17.4	46	0.00	1368	1	100.0	60
5/09/12	7:00	30	0.0	0.00	0.0	0.097	0.000	16.3	47	0.00	1368	1	100.0	60
5/09/12	8:00	178	0.0	0.00	0.3	0.032	0.000	17.1	45	0.05	1368	1	100.0	60
5/09/12	9:00	359	0.6	0.26	0.9	0.000	0.090	22.1	39	0.20	1331	1	97.3	60
5/09/12	10:00	510	1.3	0.56	1.7	0.000	0.192	28.6	28	0.33	1368	1	100.0	60
5/09/12	11:00	630	2.2	0.94	2.7	0.000	0.264	32.8	28	0.38	1345	1	98.3	60
5/09/12	12:00	695	3.0	1.29	3.3	0.000	0.310	34.6	29	0.46	1368	1	100.0	60
5/09/12	13:00	697	3.2	1.37	3.3	0.000	0.389	35.9	29	0.51	1368	1	100.0	60
5/09/12	14:00	684	2.9	1.24	3.1	0.000	0.447	36.9	31	0.46	1368	1	100.0	60
5/09/12	15:00	633	2.2	0.94	2.7	0.000	0.493	37.8	32	0.43	1368	1	100.0	60
5/09/12	16:00	498	1.3	0.56	1.7	0.000	0.535	38.1	33	0.33	1368	1	100.0	60
5/09/12	17:00	352	0.6	0.26	0.9	0.000	0.556	37.9	34	0.20	1368	1	100.0	60
5/09/12	18:00	150	0.1	0.04	0.4	0.000	0.535	35.6	39	0.08	1368	1	100.0	60
5/09/12	19:00	18	0.0	0.00	0.0	0.000	0.306	28.9	43	0.03	1369	1	100.0	60
5/09/12	20:00	0	0.0	0.00	0.0	0.000	0.204	24.4	44	0.05	1368	1	100.0	60
5/09/12	21:00	0	0.0	0.00	0.0	0.000	0.220	23.7	44	0.03	1368	1	100.0	60
5/09/12	22:00	0	0.0	0.00	0.0	0.000	0.211	22.7	44	0.03	1368	1	100.0	60
5/09/12	23:00	0	0.0	0.00	0.0	0.000	0.171	22.1	45	0.03	1368	1	100.0	60
6/09/12	00:00	0	0.0	0.00	0.0	0.000	0.153	21.4	45	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/09/12	1:00	0	0.0	0.00	0.0	0.000	0.164	20.9	45	0.00	1366	1	99.9	60
6/09/12	2:00	0	0.0	0.00	0.0	0.000	0.236	22.1	44	0.03	1331	1	97.3	60
6/09/12	3:00	0	0.0	0.00	0.0	0.000	0.106	21.1	45	0.03	1368	1	100.0	60
6/09/12	4:00	0	0.0	0.00	0.0	0.000	0.005	19.2	46	0.00	1368	1	100.0	60
6/09/12	5:00	0	0.0	0.00	0.0	0.000	0.035	18.3	46	0.03	1369	1	100.0	60
6/09/12	6:00	0	0.0	0.00	0.0	0.000	0.053	18.8	46	0.03	1368	1	100.0	60
6/09/12	7:00	40	0.0	0.00	0.0	0.000	0.000	18.1	46	0.03	1368	1	100.0	60
6/09/12	8:00	178	0.1	0.04	0.4	0.000	0.028	18.8	46	0.08	1368	1	100.0	60
6/09/12	9:00	352	0.7	0.30	1.0	0.000	0.206	24.6	38	0.18	1368	1	100.0	60
6/09/12	10:00	496	1.5	0.64	1.9	0.000	0.370	31.9	32	0.33	1368	1	100.0	60
6/09/12	11:00	628	2.5	1.07	2.9	0.000	0.458	36.2	31	0.46	1368	1	100.0	60
6/09/12	12:00	734	3.4	1.46	3.7	0.000	0.523	38.3	32	0.53	1368	1	100.0	60
6/09/12	13:00	744	3.5	1.50	3.8	0.000	0.586	39.7	32	0.53	1369	1	100.0	60
6/09/12	14:00	704	3.3	1.41	3.6	0.000	0.613	40.3	33	0.53	1368	1	100.0	60
6/09/12	15:00	651	2.4	1.03	3.0	0.000	0.644	40.5	34	0.46	1368	1	100.0	60
6/09/12	16:00	489	1.4	0.60	1.8	0.000	0.674	40.6	34	0.36	1368	1	100.0	60
6/09/12	17:00	354	0.7	0.30	1.0	0.000	0.660	39.7	34	0.23	1368	1	100.0	60
6/09/12	18:00	148	0.1	0.04	0.4	0.000	0.609	36.4	40	0.10	1368	1	100.0	60
6/09/12	19:00	23	0.0	0.00	0.0	0.000	0.509	31.8	42	0.05	1368	1	100.0	60
6/09/12	20:00	0	0.0	0.00	0.0	0.000	0.438	29.3	43	0.03	1368	1	100.0	60
6/09/12	21:00	0	0.0	0.00	0.0	0.000	0.403	27.8	43	0.08	1369	1	100.0	60
6/09/12	22:00	0	0.0	0.00	0.0	0.000	0.368	26.9	43	0.03	1368	1	100.0	60
6/09/12	23:00	0	0.0	0.00	0.0	0.000	0.356	26.3	42	0.03	1368	1	100.0	60
7/09/12	00:00	0	0.0	0.00	0.0	0.000	0.278	24.7	43	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/09/12	1:00	0	0.0	0.00	0.0	0.000	0.215	23.3	43	0.03	1366	1	99.9	60
7/09/12	2:00	0	0.0	0.00	0.0	0.000	0.106	20.9	44	0.03	1368	1	100.0	60
7/09/12	3:00	0	0.0	0.00	0.0	0.000	0.125	20.3	44	0.03	1368	1	100.0	60
7/09/12	4:00	0	0.0	0.00	0.0	0.000	0.016	19.4	44	0.00	1368	1	100.0	60
7/09/12	5:00	0	0.0	0.00	0.0	0.000	0.076	18.6	45	0.00	1368	1	100.0	60
7/09/12	6:00	0	0.0	0.00	0.0	0.000	0.174	20.2	45	0.03	1368	1	100.0	60
7/09/12	7:00	19	0.0	0.00	0.0	0.000	0.171	21.2	45	0.03	1369	1	100.0	60
7/09/12	8:00	215	0.1	0.04	0.4	0.000	0.243	22.7	43	0.10	1368	1	100.0	60
7/09/12	9:00	391	0.7	0.30	1.1	0.000	0.354	28.7	35	0.23	1368	1	100.0	60
7/09/12	10:00	547	1.6	0.69	2.1	0.000	0.405	34.1	30	0.38	1368	1	100.0	60
7/09/12	11:00	667	2.7	1.16	3.2	0.000	0.472	37.1	30	0.48	1330	1	97.2	60
7/09/12	12:00	728	3.6	1.54	3.9	0.000	0.556	39.1	30	0.56	1368	1	100.0	60
7/09/12	13:00	737	4.0	1.71	4.0	0.000	0.644	40.7	31	0.61	1368	1	100.0	60
7/09/12	14:00	727	3.6	1.54	3.9	0.000	0.738	42.1	31	0.66	1368	1	100.0	60
7/09/12	15:00	660	2.6	1.11	3.1	0.000	0.769	42.6	32	0.58	1369	1	100.0	60
7/09/12	16:00	552	1.6	0.69	2.1	0.000	0.759	42.7	32	0.41	1368	1	100.0	60
7/09/12	17:00	373	0.7	0.30	1.1	0.000	0.727	41.9	33	0.23	1368	1	100.0	60
7/09/12	18:00	187	0.2	0.09	0.4	0.000	0.613	38.9	36	0.10	1368	1	100.0	60
7/09/12	19:00	28	0.0	0.00	0.0	0.000	0.523	32.8	40	0.03	1368	1	100.0	60
7/09/12	20:00	0	0.0	0.00	0.0	0.000	0.475	29.9	41	0.03	1368	1	100.0	60
7/09/12	21:00	0	0.0	0.00	0.0	0.000	0.451	28.9	41	0.03	1368	1	100.0	60
7/09/12	22:00	0	0.0	0.00	0.0	0.000	0.440	28.4	41	0.05	1368	1	100.0	60
7/09/12	23:00	0	0.0	0.00	0.0	0.000	0.412	27.9	41	0.03	1369	1	100.0	60
8/09/12	00:00	0	0.0	0.00	0.0	0.000	0.345	27.1	40	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/09/12	1:00	0	0.0	0.00	0.0	0.000	0.164	23.7	41	0.03	1366	1	99.9	60
8/09/12	2:00	0	0.0	0.00	0.0	0.000	0.046	20.7	42	0.00	1368	1	100.0	60
8/09/12	3:00	0	0.0	0.00	0.0	0.000	0.028	19.2	42	0.03	1368	1	100.0	60
8/09/12	4:00	0	0.0	0.00	0.0	0.007	0.000	18.4	43	0.03	1368	1	100.0	60
8/09/12	5:00	0	0.0	0.00	0.0	0.035	0.000	17.7	43	0.05	1368	1	100.0	60
8/09/12	6:00	0	0.0	0.00	0.0	0.039	0.000	17.3	43	0.05	1368	1	100.0	60
8/09/12	7:00	39	0.0	0.00	0.0	0.000	0.021	17.7	43	0.05	1368	1	100.0	60
8/09/12	8:00	220	0.1	0.04	0.4	0.000	0.137	20.2	43	0.13	1368	1	100.0	60
8/09/12	9:00	392	0.7	0.30	1.1	0.000	0.333	27.5	35	0.23	1332	1	97.4	60
8/09/12	10:00	549	1.5	0.64	2.1	0.000	0.405	33.5	29	0.36	1368	1	100.0	60
8/09/12	11:00	697	2.5	1.07	2.8	0.000	0.484	37.2	28	0.48	1368	1	100.0	60
8/09/12	12:00	816	3.1	1.33	3.4	0.000	0.551	38.7	29	0.53	1368	1	100.0	60
8/09/12	13:00	727	3.5	1.50	3.6	0.000	0.660	40.8	29	0.56	1368	1	100.0	60
8/09/12	14:00	776	2.9	1.24	3.4	0.000	0.734	42.4	30	0.51	1368	1	100.0	60
8/09/12	15:00	567	1.6	0.69	2.0	0.000	0.736	42.2	32	0.33	1368	1	100.0	60
8/09/12	16:00	456	1.1	0.47	1.5	0.000	0.731	41.9	32	0.28	1368	1	100.0	60
8/09/12	17:00	362	0.5	0.21	0.8	0.000	0.711	41.0	34	0.20	1369	1	100.0	60
8/09/12	18:00	111	0.1	0.04	0.3	0.000	0.632	36.0	38	0.08	1368	1	100.0	60
8/09/12	19:00	16	0.0	0.00	0.0	0.000	0.486	31.6	39	0.03	1368	1	100.0	60
8/09/12	20:00	0	0.0	0.00	0.0	0.000	0.331	27.8	41	0.05	1368	1	100.0	60
8/09/12	21:00	0	0.0	0.00	0.0	0.000	0.306	26.2	41	0.08	1368	1	100.0	60
8/09/12	22:00	0	0.0	0.00	0.0	0.000	0.259	25.0	41	0.08	1368	1	100.0	60
8/09/12	23:00	0	0.0	0.00	0.0	0.000	0.234	24.4	41	0.05	1368	1	100.0	60
9/09/12	00:00	0	0.0	0.00	0.0	0.000	0.153	22.7	42	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/09/12	1:00	0	0.0	0.00	0.0	0.000	0.222	22.5	42	0.03	1366	1	99.9	60
9/09/12	2:00	0	0.0	0.00	0.0	0.000	0.185	22.8	41	0.03	1368	1	100.0	60
9/09/12	3:00	0	0.0	0.00	0.0	0.000	0.118	21.6	42	0.03	1369	1	100.0	60
9/09/12	4:00	0	0.0	0.00	0.0	0.000	0.100	20.7	42	0.00	1368	1	100.0	60
9/09/12	5:00	0	0.0	0.00	0.0	0.000	0.104	20.6	42	0.00	1368	1	100.0	60
9/09/12	6:00	0	0.0	0.00	0.0	0.000	0.109	20.6	43	0.00	1368	1	100.0	60
9/09/12	7:00	37	0.0	0.00	0.0	0.000	0.083	20.0	43	0.00	1368	1	100.0	60
9/09/12	8:00	157	0.1	0.04	0.4	0.000	0.083	20.2	41	0.08	1368	1	100.0	60
9/09/12	9:00	396	0.7	0.30	1.0	0.000	0.257	26.2	35	0.18	1368	1	100.0	60
9/09/12	10:00	605	1.5	0.64	2.1	0.000	0.389	33.2	30	0.36	1368	1	100.0	60
9/09/12	11:00	677	2.5	1.07	2.7	0.000	0.479	37.2	29	0.43	1369	1	100.0	60
9/09/12	12:00	772	3.3	1.41	3.7	0.000	0.560	39.4	29	0.51	1368	1	100.0	60
9/09/12	13:00	871	3.2	1.37	4.0	0.000	0.664	41.2	30	0.51	1368	1	100.0	60
9/09/12	14:00	792	2.9	1.24	3.5	0.000	0.725	42.1	31	0.53	1368	1	100.0	60
9/09/12	15:00	644	2.4	1.03	2.9	0.000	0.766	42.8	31	0.56	1368	1	100.0	60
9/09/12	16:00	542	1.5	0.64	1.8	0.000	0.775	42.7	31	0.43	1368	1	100.0	60
9/09/12	17:00	357	0.7	0.30	1.0	0.000	0.722	41.6	32	0.25	1368	1	100.0	60
9/09/12	18:00	181	0.2	0.09	0.4	0.000	0.611	38.5	35	0.10	1368	1	100.0	60
9/09/12	19:00	23	0.0	0.00	0.0	0.000	0.502	32.2	39	0.03	1369	1	100.0	60
9/09/12	20:00	0	0.0	0.00	0.0	0.000	0.486	29.3	40	0.05	1368	1	100.0	60
9/09/12	21:00	0	0.0	0.00	0.0	0.000	0.505	29.7	39	0.08	1368	1	100.0	60
9/09/12	22:00	0	0.0	0.00	0.0	0.000	0.475	29.3	39	0.05	1368	1	100.0	60
9/09/12	23:00	0	0.0	0.00	0.0	0.000	0.396	27.7	38	0.03	1368	1	100.0	60
10/09/12	00:00	0	0.0	0.00	0.0	0.000	0.241	24.2	40	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/09/12	1:00	0	0.0	0.00	0.0	0.000	0.197	23.4	40	0.05	1366	1	99.9	60
10/09/12	2:00	0	0.0	0.00	0.0	0.000	0.069	21.0	40	0.00	1368	1	100.0	60
10/09/12	3:00	0	0.0	0.00	0.0	0.000	0.051	19.8	41	0.00	1368	1	100.0	60
10/09/12	4:00	0	0.0	0.00	0.0	0.000	0.035	19.2	41	0.00	1368	1	100.0	60
10/09/12	5:00	0	0.0	0.00	0.0	0.000	0.035	19.0	41	0.00	1369	1	100.0	60
10/09/12	6:00	0	0.0	0.00	0.0	0.000	0.046	19.1	41	0.00	1368	1	100.0	60
10/09/12	7:00	37	0.0	0.00	0.0	0.000	0.030	18.8	42	0.03	1368	1	100.0	60
10/09/12	8:00	204	0.1	0.04	0.4	0.000	0.109	20.6	40	0.08	1368	1	100.0	60
10/09/12	9:00	385	0.7	0.30	1.1	0.000	0.257	26.8	34	0.18	1368	1	100.0	60
10/09/12	10:00	607	1.5	0.64	1.9	0.000	0.414	33.3	28	0.38	1368	1	100.0	60
10/09/12	11:00	691	1.2	0.51	2.7	0.000	0.442	34.3	31	0.23	1368	1	100.0	60
10/09/12	12:00	776	2.5	1.07	3.2	0.000	0.569	37.5	29	0.43	1368	1	100.0	60
10/09/12	13:00	743	3.3	1.41	3.3	0.000	0.650	40.8	29	0.53	1369	1	100.0	60
10/09/12	14:00	699	3.0	1.29	3.3	0.000	0.683	42.1	29	0.51	1368	1	100.0	60
10/09/12	15:00	619	2.1	0.90	2.5	0.000	0.720	42.6	30	0.43	1368	1	100.0	60
10/09/12	16:00	516	1.1	0.47	1.6	0.000	0.731	42.3	31	0.25	1368	1	100.0	60
10/09/12	17:00	282	0.5	0.21	0.7	0.000	0.683	39.9	35	0.13	1368	1	100.0	60
10/09/12	18:00	74	0.0	0.00	0.0	0.000	0.505	33.9	38	0.08	1368	1	100.0	60
10/09/12	19:00	12	0.0	0.00	0.0	0.000	0.403	30.1	40	0.08	1368	1	100.0	60
10/09/12	20:00	0	0.0	0.00	0.0	0.000	0.329	27.7	40	0.05	1331	1	97.3	60
10/09/12	21:00	0	0.0	0.00	0.0	0.000	0.259	25.8	41	0.05	1369	1	100.0	60
10/09/12	22:00	0	0.0	0.00	0.0	0.000	0.255	24.9	41	0.05	1368	1	100.0	60
10/09/12	23:00	0	0.0	0.00	0.0	0.000	0.236	24.3	42	0.03	1368	1	100.0	60
11/09/12	00:00	0	0.0	0.00	0.0	0.000	0.194	23.3	42	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/09/12	1:00	0	0.0	0.00	0.0	0.000	0.167	22.4	42	0.00	1366	1	99.9	60
11/09/12	2:00	0	0.0	0.00	0.0	0.000	0.134	21.6	43	0.00	1368	1	100.0	60
11/09/12	3:00	0	0.0	0.00	0.0	0.000	0.116	21.2	43	0.00	1368	1	100.0	60
11/09/12	4:00	0	0.0	0.00	0.0	0.000	0.088	20.4	43	0.00	1368	1	100.0	60
11/09/12	5:00	0	0.0	0.00	0.0	0.000	0.069	19.6	44	0.00	1368	1	100.0	60
11/09/12	6:00	0	0.0	0.00	0.0	0.000	0.058	19.3	44	0.00	1368	1	100.0	60
11/09/12	7:00	18	0.0	0.00	0.0	0.000	0.037	18.9	44	0.00	1369	1	100.0	60
11/09/12	8:00	130	0.0	0.00	0.3	0.000	0.086	20.2	43	0.03	1331	1	97.3	60
11/09/12	9:00	320	0.5	0.21	0.8	0.000	0.137	23.2	37	0.13	1368	1	100.0	60
11/09/12	10:00	554	1.3	0.56	1.8	0.000	0.229	29.4	30	0.28	1368	1	100.0	60
11/09/12	11:00	635	2.4	1.03	2.9	0.000	0.262	33.6	29	0.38	1368	1	100.0	60
11/09/12	12:00	704	3.3	1.41	3.5	0.000	0.299	34.7	29	0.46	1368	1	100.0	60
11/09/12	13:00	721	3.7	1.59	3.8	0.000	0.359	35.8	30	0.48	1368	1	100.0	60
11/09/12	14:00	781	3.2	1.37	3.5	0.000	0.424	36.9	31	0.48	1368	1	100.0	60
11/09/12	15:00	632	2.3	0.99	2.9	0.000	0.447	37.3	31	0.41	1331	1	97.3	60
11/09/12	16:00	523	1.3	0.56	1.8	0.000	0.449	36.9	32	0.33	1368	1	100.0	60
11/09/12	17:00	338	0.6	0.26	0.9	0.000	0.419	35.6	33	0.18	1368	1	100.0	60
11/09/12	18:00	188	0.1	0.04	0.3	0.000	0.366	32.0	40	0.08	1331	1	97.3	60
11/09/12	19:00	28	0.0	0.00	0.0	0.000	0.296	27.4	42	0.03	1368	1	100.0	60
11/09/12	20:00	0	0.0	0.00	0.0	0.000	0.241	24.8	43	0.00	1368	1	100.0	60
11/09/12	21:00	0	0.0	0.00	0.0	0.000	0.169	23.1	44	0.00	1368	1	100.0	60
11/09/12	22:00	0	0.0	0.00	0.0	0.000	0.125	21.9	44	0.00	1369	1	100.0	60
11/09/12	23:00	0	0.0	0.00	0.0	0.000	0.113	21.4	44	0.00	1331	1	97.3	60
12/09/12	00:00	0	0.0	0.00	0.0	0.000	0.097	20.9	44	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/09/12	1:00	0	0.0	0.00	0.0	0.000	0.090	20.5	45	0.00	1366	1	99.9	60
12/09/12	2:00	0	0.0	0.00	0.0	0.000	0.090	20.4	45	0.00	1368	1	100.0	60
12/09/12	3:00	0	0.0	0.00	0.0	0.000	0.062	19.8	45	0.00	1368	1	100.0	60
12/09/12	4:00	0	0.0	0.00	0.0	0.000	0.014	18.9	46	0.00	1368	1	100.0	60
12/09/12	5:00	0	0.0	0.00	0.0	0.000	0.032	18.7	46	0.00	1368	1	100.0	60
12/09/12	6:00	0	0.0	0.00	0.0	0.002	0.000	18.2	46	0.00	1368	1	100.0	60
12/09/12	7:00	30	0.0	0.00	0.0	0.000	0.000	18.2	46	0.00	1368	1	100.0	60
12/09/12	8:00	194	0.1	0.04	0.4	0.000	0.037	19.3	45	0.08	1369	1	100.0	60
12/09/12	9:00	410	0.7	0.30	1.0	0.000	0.162	24.8	37	0.18	1331	1	97.3	60
12/09/12	10:00	618	1.4	0.60	1.8	0.000	0.280	31.6	33	0.30	1368	1	100.0	60
12/09/12	11:00	711	2.1	0.90	2.4	0.000	0.373	35.0	32	0.33	1368	1	100.0	60
12/09/12	12:00	746	3.0	1.29	3.3	0.000	0.472	37.7	32	0.43	1368	1	100.0	60
12/09/12	13:00	686	3.2	1.37	3.3	0.000	0.553	39.7	32	0.48	1368	1	100.0	60
12/09/12	14:00	677	2.9	1.24	3.1	0.000	0.606	40.5	33	0.51	1368	1	100.0	60
12/09/12	15:00	616	2.1	0.90	2.5	0.000	0.644	41.1	34	0.43	1368	1	100.0	60
12/09/12	16:00	496	1.2	0.51	1.6	0.000	0.630	40.4	34	0.33	1369	1	100.0	60
12/09/12	17:00	327	0.5	0.21	0.8	0.000	0.637	39.2	38	0.15	1368	1	100.0	60
12/09/12	18:00	65	0.0	0.00	0.3	0.000	0.576	34.6	42	0.05	1368	1	100.0	60
12/09/12	19:00	0	0.0	0.00	0.0	0.000	0.512	31.6	43	0.05	1368	1	100.0	60
12/09/12	20:00	0	0.0	0.00	0.0	0.000	0.444	30.1	44	0.05	1368	1	100.0	60
12/09/12	21:00	0	0.0	0.00	0.0	0.000	0.405	28.6	44	0.03	1368	1	100.0	60
12/09/12	22:00	0	0.0	0.00	0.0	0.000	0.366	27.2	44	0.03	1368	1	100.0	60
12/09/12	23:00	0	0.0	0.00	0.0	0.000	0.329	26.5	44	0.03	1368	1	100.0	60
13/09/12	00:00	0	0.0	0.00	0.0	0.000	0.245	24.7	45	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/09/12	1:00	0	0.0	0.00	0.0	0.000	0.252	23.9	45	0.03	1366	1	99.9	60
13/09/12	2:00	0	0.0	0.00	0.0	0.000	0.236	23.8	45	0.03	1369	1	100.0	60
13/09/12	3:00	0	0.0	0.00	0.0	0.000	0.197	22.9	45	0.00	1368	1	100.0	60
13/09/12	4:00	0	0.0	0.00	0.0	0.000	0.183	22.0	46	0.00	1368	1	100.0	60
13/09/12	5:00	0	0.0	0.00	0.0	0.000	0.167	21.7	46	0.00	1368	1	100.0	60
13/09/12	6:00	0	0.0	0.00	0.0	0.000	0.141	21.0	46	0.00	1368	1	100.0	60
13/09/12	7:00	42	0.0	0.00	0.0	0.000	0.090	20.1	47	0.03	1368	1	100.0	60
13/09/12	8:00	199	0.1	0.04	0.4	0.000	0.106	21.3	45	0.08	1368	1	100.0	60
13/09/12	9:00	370	0.7	0.30	1.0	0.000	0.187	26.0	38	0.18	1368	1	100.0	60
13/09/12	10:00	526	1.5	0.64	2.0	0.000	0.285	31.7	32	0.30	1368	1	100.0	60
13/09/12	11:00	639	2.5	1.07	2.9	0.000	0.363	35.3	31	0.41	1369	1	100.0	60
13/09/12	12:00	697	3.2	1.37	3.5	0.000	0.461	37.7	32	0.46	1368	1	100.0	60
13/09/12	13:00	772	3.4	1.46	3.5	0.000	0.532	39.4	33	0.51	1368	1	100.0	60
13/09/12	14:00	762	2.4	1.03	3.1	0.000	0.556	39.3	33	0.38	1368	1	100.0	60
13/09/12	15:00	648	2.2	0.94	2.7	0.000	0.609	40.1	34	0.43	1368	1	100.0	60
13/09/12	16:00	521	1.3	0.56	1.8	0.000	0.632	40.6	34	0.30	1368	1	100.0	60
13/09/12	17:00	350	0.6	0.26	0.9	0.000	0.597	39.1	35	0.18	1368	1	100.0	60
13/09/12	18:00	176	0.1	0.04	0.4	0.000	0.537	36.0	40	0.08	1368	1	100.0	60
13/09/12	19:00	26	0.0	0.00	0.0	0.000	0.461	31.3	43	0.03	1368	1	100.0	60
13/09/12	20:00	0	0.0	0.00	0.0	0.000	0.326	27.6	44	0.03	1368	1	100.0	60
13/09/12	21:00	0	0.0	0.00	0.0	0.000	0.308	26.1	45	0.05	1368	1	100.0	60
13/09/12	22:00	0	0.0	0.00	0.0	0.000	0.310	25.8	45	0.08	1368	1	100.0	60
13/09/12	23:00	0	0.0	0.00	0.0	0.000	0.303	25.7	45	0.08	1368	1	100.0	60
14/09/12	00:00	0	0.0	0.00	0.0	0.000	0.301	25.5	45	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/09/12	1:00	0	0.0	0.00	0.0	0.000	0.296	25.3	45	0.08	1367	1	99.9	60
14/09/12	2:00	0	0.0	0.00	0.0	0.000	0.301	25.5	45	0.08	1368	1	100.0	60
14/09/12	3:00	0	0.0	0.00	0.0	0.000	0.255	24.9	45	0.05	1368	1	100.0	60
14/09/12	4:00	0	0.0	0.00	0.0	0.000	0.201	23.7	46	0.03	1369	1	100.0	60
14/09/12	5:00	0	0.0	0.00	0.0	0.000	0.160	22.4	46	0.03	1368	1	100.0	60
14/09/12	6:00	0	0.0	0.00	0.0	0.000	0.137	21.8	46	0.03	1368	1	100.0	60
14/09/12	7:00	49	0.0	0.00	0.0	0.000	0.106	21.0	46	0.03	1368	1	100.0	60
14/09/12	8:00	202	0.2	0.09	0.4	0.000	0.155	22.3	45	0.13	1331	1	97.3	60
14/09/12	9:00	378	0.7	0.30	1.1	0.000	0.234	26.2	38	0.25	1368	1	100.0	60
14/09/12	10:00	540	1.6	0.69	2.1	0.000	0.326	31.6	32	0.38	1368	1	100.0	60
14/09/12	11:00	653	2.6	1.11	3.1	0.000	0.387	35.4	31	0.46	1368	1	100.0	60
14/09/12	12:00	713	3.4	1.46	3.6	0.000	0.442	37.0	31	0.53	1368	1	100.0	60
14/09/12	13:00	721	3.7	1.59	3.7	0.000	0.502	38.3	31	0.53	1368	1	100.0	60
14/09/12	14:00	711	3.3	1.41	3.6	0.000	0.558	39.3	32	0.53	1368	1	100.0	60
14/09/12	15:00	644	2.4	1.03	2.9	0.000	0.581	39.8	33	0.46	1368	1	100.0	60
14/09/12	16:00	521	1.4	0.60	1.9	0.000	0.588	39.8	33	0.36	1368	1	100.0	60
14/09/12	17:00	354	0.7	0.30	1.0	0.000	0.579	39.0	34	0.23	1368	1	100.0	60
14/09/12	18:00	171	0.2	0.09	0.4	0.000	0.525	36.3	39	0.08	1368	1	100.0	60
14/09/12	19:00	25	0.0	0.00	0.0	0.000	0.447	31.1	43	0.03	1368	1	100.0	60
14/09/12	20:00	0	0.0	0.00	0.0	0.000	0.412	28.5	44	0.03	1368	1	100.0	60
14/09/12	21:00	0	0.0	0.00	0.0	0.000	0.375	27.4	44	0.03	1369	1	100.0	60
14/09/12	22:00	0	0.0	0.00	0.0	0.000	0.352	26.6	44	0.03	1368	1	100.0	60
14/09/12	23:00	0	0.0	0.00	0.0	0.000	0.345	26.1	45	0.03	1368	1	100.0	60
15/09/12	00:00	0	0.0	0.00	0.0	0.000	0.359	26.3	44	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/09/12	1:00	0	0.0	0.00	0.0	0.000	0.338	26.3	44	0.08	1367	1	99.9	60
15/09/12	2:00	0	0.0	0.00	0.0	0.000	0.301	25.7	45	0.05	1331	1	97.3	60
15/09/12	3:00	0	0.0	0.00	0.0	0.000	0.259	24.7	45	0.05	1368	1	100.0	60
15/09/12	4:00	0	0.0	0.00	0.0	0.000	0.238	24.0	45	0.03	1368	1	100.0	60
15/09/12	5:00	0	0.0	0.00	0.0	0.000	0.199	22.9	46	0.03	1368	1	100.0	60
15/09/12	6:00	0	0.0	0.00	0.0	0.000	0.155	21.8	46	0.03	1368	1	100.0	60
15/09/12	7:00	51	0.0	0.00	0.0	0.000	0.139	21.3	46	0.03	1368	1	100.0	60
15/09/12	8:00	218	0.2	0.09	0.4	0.000	0.162	22.8	44	0.10	1368	1	100.0	60
15/09/12	9:00	394	0.8	0.34	1.1	0.000	0.259	26.7	38	0.28	1368	1	100.0	60
15/09/12	10:00	544	1.6	0.69	2.1	0.000	0.384	32.3	32	0.43	1368	1	100.0	60
15/09/12	11:00	677	2.6	1.11	3.1	0.000	0.475	36.5	31	0.48	1368	1	100.0	60
15/09/12	12:00	762	3.3	1.41	3.7	0.000	0.491	38.2	31	0.51	1368	1	100.0	60
15/09/12	13:00	762	3.6	1.54	3.8	0.000	0.528	38.4	32	0.53	1368	1	100.0	60
15/09/12	14:00	711	3.4	1.46	3.7	0.000	0.604	39.9	32	0.56	1368	1	100.0	60
15/09/12	15:00	646	2.4	1.03	3.0	0.000	0.653	40.9	33	0.51	1369	1	100.0	60
15/09/12	16:00	521	1.4	0.60	1.9	0.000	0.690	41.1	33	0.43	1368	1	100.0	60
15/09/12	17:00	352	0.6	0.26	1.0	0.000	0.678	40.3	35	0.25	1368	1	100.0	60
15/09/12	18:00	179	0.2	0.09	0.4	0.000	0.648	37.8	39	0.10	1368	1	100.0	60
15/09/12	19:00	25	0.0	0.00	0.0	0.000	0.565	33.2	42	0.03	1368	1	100.0	60
15/09/12	20:00	0	0.0	0.00	0.0	0.000	0.516	30.9	42	0.05	1368	1	100.0	60
15/09/12	21:00	0	0.0	0.00	0.0	0.000	0.435	29.3	43	0.05	1368	1	100.0	60
15/09/12	22:00	0	0.0	0.00	0.0	0.000	0.400	28.1	43	0.03	1368	1	100.0	60
15/09/12	23:00	0	0.0	0.00	0.0	0.000	0.426	28.0	43	0.10	1369	1	100.0	60
16/09/12	00:00	0	0.0	0.00	0.0	0.000	0.400	27.9	43	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/09/12	1:00	0	0.0	0.00	0.0	0.000	0.370	26.9	43	0.03	1366	1	99.9	60
16/09/12	2:00	0	0.0	0.00	0.0	0.000	0.370	26.4	44	0.03	1368	1	100.0	60
16/09/12	3:00	0	0.0	0.00	0.0	0.000	0.354	26.1	44	0.03	1368	1	100.0	60
16/09/12	4:00	0	0.0	0.00	0.0	0.000	0.306	25.3	43	0.03	1368	1	100.0	60
16/09/12	5:00	0	0.0	0.00	0.0	0.000	0.181	22.9	44	0.00	1368	1	100.0	60
16/09/12	6:00	0	0.0	0.00	0.0	0.000	0.146	21.5	45	0.03	1368	1	100.0	60
16/09/12	7:00	63	0.0	0.00	0.0	0.000	0.157	21.4	46	0.03	1368	1	100.0	60
16/09/12	8:00	211	0.2	0.09	0.4	0.000	0.245	23.8	43	0.10	1368	1	100.0	60
16/09/12	9:00	398	0.8	0.34	1.1	0.000	0.394	29.3	36	0.25	1369	1	100.0	60
16/09/12	10:00	549	1.4	0.60	2.1	0.000	0.470	35.0	33	0.33	1368	1	100.0	60
16/09/12	11:00	670	2.8	1.20	3.2	0.000	0.528	37.8	31	0.53	1368	1	100.0	60
16/09/12	12:00	727	3.6	1.54	3.8	0.000	0.574	39.6	31	0.58	1368	1	100.0	60
16/09/12	13:00	732	3.8	1.63	3.9	0.000	0.634	40.9	31	0.61	1368	1	100.0	60
16/09/12	14:00	716	3.4	1.46	3.7	0.000	0.697	42.1	32	0.53	1368	1	100.0	60
16/09/12	15:00	644	2.4	1.03	2.9	0.000	0.764	43.3	33	0.46	1368	1	100.0	60
16/09/12	16:00	523	1.3	0.56	1.9	0.000	0.785	43.6	34	0.30	1368	1	100.0	60
16/09/12	17:00	280	0.6	0.26	0.9	0.000	0.773	42.4	34	0.18	1369	1	100.0	60
16/09/12	18:00	150	0.2	0.09	0.4	0.000	0.745	40.2	37	0.10	1368	1	100.0	60
16/09/12	19:00	37	0.0	0.00	0.0	0.000	0.637	35.5	41	0.03	1368	1	100.0	60
16/09/12	20:00	0	0.0	0.00	0.0	0.000	0.479	31.3	42	0.03	1368	1	100.0	60
16/09/12	21:00	0	0.0	0.00	0.0	0.000	0.396	28.7	43	0.03	1330	1	97.2	60
16/09/12	22:00	0	0.0	0.00	0.0	0.000	0.384	27.5	43	0.03	1368	1	100.0	60
16/09/12	23:00	0	0.0	0.00	0.0	0.000	0.336	26.9	43	0.03	1368	1	100.0	60
17/09/12	00:00	0	0.0	0.00	0.0	0.000	0.347	26.2	43	0.03	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/09/12	1:00	0	0.0	0.00	0.0	0.000	0.259	24.9	43	0.03	1365	1	99.8	60
17/09/12	2:00	0	0.0	0.00	0.0	0.000	0.187	23.4	43	0.00	1369	1	100.0	60
17/09/12	3:00	0	0.0	0.00	0.0	0.000	0.199	22.6	44	0.03	1368	1	100.0	60
17/09/12	4:00	0	0.0	0.00	0.0	0.000	0.273	23.3	43	0.05	1368	1	100.0	60
17/09/12	5:00	0	0.0	0.00	0.0	0.000	0.310	24.0	43	0.03	1368	1	100.0	60
17/09/12	6:00	0	0.0	0.00	0.0	0.000	0.333	24.9	43	0.08	1368	1	100.0	60
17/09/12	7:00	55	0.0	0.00	0.0	0.000	0.340	25.7	43	0.08	1368	1	100.0	60
17/09/12	8:00	215	0.2	0.09	0.5	0.000	0.377	27.4	42	0.15	1368	1	100.0	60
17/09/12	9:00	396	0.8	0.34	1.1	0.000	0.468	31.6	35	0.30	1368	1	100.0	60
17/09/12	10:00	544	1.6	0.69	2.0	0.000	0.512	36.4	31	0.38	1369	1	100.0	60
17/09/12	11:00	679	2.7	1.16	3.1	0.000	0.579	39.0	30	0.48	1368	1	100.0	60
17/09/12	12:00	723	3.5	1.50	3.7	0.000	0.644	41.1	30	0.56	1368	1	100.0	60
17/09/12	13:00	737	3.8	1.63	3.8	0.000	0.718	42.7	30	0.61	1331	1	97.3	60
17/09/12	14:00	730	3.2	1.37	3.6	0.000	0.780	43.6	31	0.61	1368	1	100.0	60
17/09/12	15:00	656	2.4	1.03	2.9	0.000	0.803	44.1	32	0.51	1368	1	100.0	60
17/09/12	16:00	521	1.4	0.60	1.9	0.000	0.803	44.1	32	0.41	1368	1	100.0	60
17/09/12	17:00	345	0.6	0.26	1.0	0.000	0.769	42.4	33	0.25	1368	1	100.0	60
17/09/12	18:00	102	0.1	0.04	0.4	0.000	0.683	38.1	38	0.08	1369	1	100.0	60
17/09/12	19:00	14	0.0	0.00	0.0	0.000	0.579	33.4	40	0.03	1368	1	100.0	60
17/09/12	20:00	0	0.0	0.00	0.0	0.000	0.458	30.1	41	0.03	1368	1	100.0	60
17/09/12	21:00	0	0.0	0.00	0.0	0.000	0.382	27.7	42	0.03	1368	1	100.0	60
17/09/12	22:00	0	0.0	0.00	0.0	0.000	0.370	26.9	41	0.03	1368	1	100.0	60
17/09/12	23:00	0	0.0	0.00	0.0	0.000	0.310	25.3	42	0.03	1368	1	100.0	60
18/09/12	00:00	0	0.0	0.00	0.0	0.000	0.368	26.2	42	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/09/12	1:00	0	0.0	0.00	0.0	0.000	0.324	25.9	42	0.03	1366	1	99.9	60
18/09/12	2:00	0	0.0	0.00	0.0	0.000	0.319	25.6	42	0.03	1368	1	100.0	60
18/09/12	3:00	0	0.0	0.00	0.0	0.000	0.225	24.5	42	0.03	1369	1	100.0	60
18/09/12	4:00	0	0.0	0.00	0.0	0.000	0.183	23.0	43	0.03	1368	1	100.0	60
18/09/12	5:00	0	0.0	0.00	0.0	0.000	0.167	22.2	43	0.03	1368	1	100.0	60
18/09/12	6:00	0	0.0	0.00	0.0	0.000	0.167	21.7	43	0.00	1368	1	100.0	60
18/09/12	7:00	44	0.0	0.00	0.0	0.000	0.176	21.7	44	0.03	1368	1	100.0	60
18/09/12	8:00	215	0.2	0.09	0.4	0.000	0.259	24.0	42	0.10	1368	1	100.0	60
18/09/12	9:00	370	0.7	0.30	1.1	0.000	0.366	29.2	35	0.23	1368	1	100.0	60
18/09/12	10:00	531	1.5	0.64	2.0	0.000	0.444	34.6	31	0.36	1368	1	100.0	60
18/09/12	11:00	649	2.5	1.07	3.0	0.000	0.560	38.6	31	0.46	1369	1	100.0	60
18/09/12	12:00	730	3.2	1.37	3.4	0.000	0.650	41.1	31	0.56	1368	1	100.0	60
18/09/12	13:00	762	2.8	1.20	3.5	0.000	0.697	41.6	31	0.51	1368	1	100.0	60
18/09/12	14:00	720	3.0	1.29	3.4	0.000	0.762	42.6	32	0.66	1368	1	100.0	60
18/09/12	15:00	623	1.9	0.81	2.5	0.000	0.764	42.6	32	0.51	1368	1	100.0	60
18/09/12	16:00	551	1.2	0.51	1.6	0.000	0.780	42.6	32	0.46	1368	1	100.0	60
18/09/12	17:00	347	0.6	0.26	0.8	0.000	0.736	41.4	32	0.28	1368	1	100.0	60
18/09/12	18:00	148	0.1	0.04	0.4	0.000	0.662	38.1	38	0.08	1368	1	100.0	60
18/09/12	19:00	21	0.0	0.00	0.0	0.000	0.579	33.7	40	0.03	1369	1	100.0	60
18/09/12	20:00	0	0.0	0.00	0.0	0.000	0.542	31.7	40	0.03	1368	1	100.0	60
18/09/12	21:00	0	0.0	0.00	0.0	0.000	0.498	30.4	40	0.03	1368	1	100.0	60
18/09/12	22:00	0	0.0	0.00	0.0	0.000	0.444	29.3	40	0.03	1368	1	100.0	60
18/09/12	23:00	0	0.0	0.00	0.0	0.000	0.354	27.2	41	0.03	1368	1	100.0	60
19/09/12	00:00	0	0.0	0.00	0.0	0.000	0.322	26.0	41	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/09/12	1:00	0	0.0	0.00	0.0	0.000	0.294	25.5	42	0.03	1366	1	99.9	60
19/09/12	2:00	0	0.0	0.00	0.0	0.000	0.343	25.8	41	0.03	1368	1	100.0	60
19/09/12	3:00	0	0.0	0.00	0.0	0.000	0.343	26.0	42	0.03	1331	1	97.3	60
19/09/12	4:00	0	0.0	0.00	0.0	0.000	0.333	25.9	42	0.03	1368	1	100.0	60
19/09/12	5:00	0	0.0	0.00	0.0	0.000	0.319	25.4	42	0.03	1369	1	100.0	60
19/09/12	6:00	0	0.0	0.00	0.0	0.000	0.292	25.0	42	0.03	1368	1	100.0	60
19/09/12	7:00	19	0.0	0.00	0.0	0.000	0.331	25.5	42	0.03	1368	1	100.0	60
19/09/12	8:00	111	0.1	0.04	0.3	0.000	0.366	26.8	41	0.05	1368	1	100.0	60
19/09/12	9:00	109	0.2	0.09	0.5	0.000	0.382	28.3	41	0.08	1368	1	100.0	60
19/09/12	10:00	540	1.3	0.56	2.1	0.000	0.350	30.1	32	0.25	1368	1	100.0	60
19/09/12	11:00	677	2.6	1.11	3.1	0.000	0.412	35.7	29	0.43	1368	1	100.0	60
19/09/12	12:00	707	1.2	0.51	3.2	0.000	0.375	35.0	37	0.18	1368	1	100.0	60
19/09/12	13:00	382	1.1	0.47	2.7	0.000	0.255	29.6	36	0.18	1369	1	100.0	60
19/09/12	14:00	74	0.1	0.04	0.4	0.000	0.183	26.8	40	0.05	1368	1	100.0	60
19/09/12	15:00	139	0.4	0.17	0.9	0.000	0.037	22.1	42	0.05	1368	1	100.0	60
19/09/12	16:00	28	0.0	0.00	0.0	0.044	0.000	19.2	46	0.03	1368	1	100.0	60
19/09/12	17:00	53	0.0	0.00	0.0	0.086	0.000	17.4	48	0.03	1368	1	100.0	60
19/09/12	18:00	70	0.0	0.00	0.0	0.081	0.000	17.2	50	0.03	1368	1	100.0	60
19/09/12	19:00	12	0.0	0.00	0.0	0.072	0.000	16.9	52	0.00	1331	1	97.3	60
19/09/12	20:00	0	0.0	0.00	0.0	0.060	0.000	17.0	53	0.00	1368	1	100.0	60
19/09/12	21:00	0	0.0	0.00	0.0	0.049	0.000	17.2	54	0.00	1368	1	100.0	60
19/09/12	22:00	0	0.0	0.00	0.0	0.049	0.000	17.1	55	0.00	1369	1	100.0	60
19/09/12	23:00	0	0.0	0.00	0.0	0.060	0.000	17.0	56	0.00	1368	1	100.0	60
20/09/12	00:00	0	0.0	0.00	0.0	0.083	0.000	16.4	57	0.00	1331	1	97.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/09/12	1:00	0	0.0	0.00	0.0	0.123	0.000	15.6	58	0.00	1366	1	99.9	60
20/09/12	2:00	0	0.0	0.00	0.0	0.162	0.000	14.4	59	0.00	1368	1	100.0	60
20/09/12	3:00	0	0.0	0.00	0.0	0.213	0.000	13.3	60	0.00	1368	1	100.0	60
20/09/12	4:00	0	0.0	0.00	0.0	0.241	0.000	12.4	60	0.00	1368	1	100.0	60
20/09/12	5:00	0	0.0	0.00	0.0	0.262	0.000	11.9	60	0.00	1368	1	100.0	60
20/09/12	6:00	0	0.0	0.00	0.0	0.275	0.000	11.3	61	0.00	1307	1	95.5	60
20/09/12	7:00	111	0.0	0.00	0.0	0.269	0.000	11.2	61	0.03	1368	1	100.0	60
20/09/12	8:00	301	0.3	0.13	0.7	0.153	0.000	14.8	60	0.10	1369	1	100.0	60
20/09/12	9:00	491	1.2	0.51	1.7	0.088	0.000	19.5	49	0.23	1368	1	100.0	60
20/09/12	10:00	649	2.5	1.07	3.2	0.000	0.007	25.2	39	0.36	1368	1	100.0	60
20/09/12	11:00	760	4.0	1.71	4.7	0.000	0.081	29.3	37	0.43	1368	1	100.0	60
20/09/12	12:00	813	5.2	2.23	5.5	0.000	0.150	31.6	37	0.48	1368	1	100.0	60
20/09/12	13:00	818	5.5	2.36	5.5	0.000	0.197	32.4	38	0.51	1368	1	100.0	60
20/09/12	14:00	801	4.8	2.06	5.3	0.000	0.241	33.1	40	0.51	1368	1	100.0	60
20/09/12	15:00	714	3.4	1.46	4.2	0.000	0.282	33.8	41	0.43	1368	1	100.0	60
20/09/12	16:00	616	1.9	0.81	2.6	0.000	0.322	34.4	42	0.33	1369	1	100.0	60
20/09/12	17:00	477	0.7	0.30	1.1	0.000	0.315	33.6	43	0.20	1368	1	100.0	60
20/09/12	18:00	209	0.1	0.04	0.5	0.000	0.280	30.3	53	0.05	1368	1	100.0	60
20/09/12	19:00	9	0.0	0.00	0.0	0.000	0.222	25.8	55	0.03	1368	1	100.0	60
20/09/12	20:00	0	0.0	0.00	0.0	0.000	0.204	24.3	56	0.00	1368	1	100.0	60
20/09/12	21:00	0	0.0	0.00	0.0	0.000	0.206	24.2	57	0.03	1368	1	100.0	60
20/09/12	22:00	0	0.0	0.00	0.0	0.000	0.190	23.8	57	0.03	1368	1	100.0	60
20/09/12	23:00	0	0.0	0.00	0.0	0.000	0.183	23.6	57	0.03	1368	1	100.0	60
21/09/12	00:00	0	0.0	0.00	0.0	0.000	0.167	23.3	58	0.03	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/09/12	1:00	0	0.0	0.00	0.0	0.000	0.160	23.1	58	0.03	1365	1	99.8	60
21/09/12	2:00	0	0.0	0.00	0.0	0.000	0.139	22.5	60	0.00	1369	1	100.0	60
21/09/12	3:00	0	0.0	0.00	0.0	0.000	0.130	22.2	62	0.00	1368	1	100.0	60
21/09/12	4:00	0	0.0	0.00	0.0	0.000	0.106	21.9	63	0.00	1368	1	100.0	60
21/09/12	5:00	0	0.0	0.00	0.0	0.000	0.104	21.6	65	0.00	1368	1	100.0	60
21/09/12	6:00	0	0.0	0.00	0.0	0.000	0.086	21.2	66	0.00	1368	1	100.0	60
21/09/12	7:00	23	0.0	0.00	0.0	0.000	0.086	20.8	67	0.00	1368	1	100.0	60
21/09/12	8:00	19	0.0	0.00	0.0	0.000	0.074	20.8	68	0.00	1307	1	95.5	60
21/09/12	9:00	19	0.0	0.00	0.0	0.000	0.079	20.8	69	0.00	1368	1	100.0	60
21/09/12	10:00	30	0.0	0.00	0.0	0.000	0.076	20.9	70	0.00	1369	1	100.0	60
21/09/12	11:00	104	0.2	0.09	0.7	0.000	0.065	20.9	68	0.03	1368	1	100.0	60
21/09/12	12:00	384	1.7	0.73	2.8	0.000	0.035	21.2	56	0.15	1368	1	100.0	60
21/09/12	13:00	880	4.3	1.84	6.1	0.000	0.137	27.4	46	0.43	1368	1	100.0	60
21/09/12	14:00	843	4.9	2.10	5.5	0.000	0.225	30.9	46	0.61	1368	1	100.0	60
21/09/12	15:00	757	3.6	1.54	4.4	0.000	0.294	32.4	47	0.56	1368	1	100.0	60
21/09/12	16:00	623	2.1	0.90	2.8	0.000	0.333	33.6	48	0.41	1368	1	100.0	60
21/09/12	17:00	459	0.9	0.39	1.4	0.000	0.352	33.9	50	0.28	1368	1	100.0	60
21/09/12	18:00	253	0.2	0.09	0.5	0.000	0.315	32.6	51	0.13	1368	1	100.0	60
21/09/12	19:00	46	0.0	0.00	0.0	0.000	0.150	26.3	60	0.03	1369	1	100.0	60
21/09/12	20:00	0	0.0	0.00	0.0	0.025	0.000	20.2	64	0.00	1368	1	100.0	60
21/09/12	21:00	0	0.0	0.00	0.0	0.079	0.000	17.5	67	0.00	1331	1	97.3	60
21/09/12	22:00	0	0.0	0.00	0.0	0.093	0.000	16.4	68	0.00	1368	1	100.0	60
21/09/12	23:00	0	0.0	0.00	0.0	0.106	0.000	15.7	68	0.00	1330	1	97.2	60
22/09/12	00:00	0	0.0	0.00	0.0	0.063	0.000	15.8	69	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/09/12	1:00	0	0.0	0.00	0.0	0.046	0.000	16.9	68	0.05	1366	1	99.9	60
22/09/12	2:00	0	0.0	0.00	0.0	0.118	0.000	16.1	68	0.05	1368	1	100.0	60
22/09/12	3:00	0	0.0	0.00	0.0	0.139	0.000	15.2	69	0.05	1368	1	100.0	60
22/09/12	4:00	0	0.0	0.00	0.0	0.141	0.000	15.0	68	0.05	1369	1	100.0	60
22/09/12	5:00	0	0.0	0.00	0.0	0.187	0.000	14.1	68	0.03	1368	1	100.0	60
22/09/12	6:00	0	0.0	0.00	0.0	0.206	0.000	12.7	68	0.00	1368	1	100.0	60
22/09/12	7:00	118	0.0	0.00	0.0	0.269	0.000	11.9	69	0.03	1368	1	100.0	60
22/09/12	8:00	320	0.4	0.17	0.7	0.109	0.000	16.2	68	0.13	1368	1	100.0	60
22/09/12	9:00	514	1.3	0.56	2.0	0.000	0.035	21.5	58	0.30	1368	1	100.0	60
22/09/12	10:00	677	2.8	1.20	3.6	0.000	0.141	27.1	45	0.48	1368	1	100.0	60
22/09/12	11:00	794	4.4	1.89	5.2	0.000	0.197	30.6	43	0.63	1368	1	100.0	60
22/09/12	12:00	846	5.7	2.44	6.0	0.000	0.269	32.4	44	0.69	1369	1	100.0	60
22/09/12	13:00	853	6.0	2.57	6.1	0.000	0.322	33.8	45	0.69	1368	1	100.0	60
22/09/12	14:00	838	5.3	2.27	5.8	0.000	0.354	34.3	47	0.66	1368	1	100.0	60
22/09/12	15:00	765	3.9	1.67	4.6	0.000	0.389	35.2	48	0.56	1368	1	100.0	60
22/09/12	16:00	637	2.2	0.94	3.0	0.000	0.405	35.6	49	0.46	1368	1	100.0	60
22/09/12	17:00	463	1.0	0.43	1.5	0.000	0.400	35.0	49	0.30	1331	1	97.3	60
22/09/12	18:00	259	0.2	0.09	0.5	0.000	0.359	33.4	50	0.13	1307	1	95.5	60
22/09/12	19:00	48	0.0	0.00	0.0	0.000	0.176	27.2	58	0.03	1368	1	100.0	60
22/09/12	20:00	0	0.0	0.00	0.0	0.016	0.000	20.5	63	0.00	1368	1	100.0	60
22/09/12	21:00	0	0.0	0.00	0.0	0.060	0.000	17.9	65	0.00	1332	1	97.4	60
22/09/12	22:00	0	0.0	0.00	0.0	0.090	0.000	16.7	66	0.00	1368	1	100.0	60
22/09/12	23:00	0	0.0	0.00	0.0	0.069	0.000	16.6	66	0.00	1331	1	97.3	60
23/09/12	00:00	0	0.0	0.00	0.0	0.106	0.000	16.1	66	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/09/12	1:00	0	0.0	0.00	0.0	0.076	0.000	16.1	66	0.05	1366	1	99.9	60
23/09/12	2:00	0	0.0	0.00	0.0	0.072	0.000	16.7	65	0.08	1368	1	100.0	60
23/09/12	3:00	0	0.0	0.00	0.0	0.083	0.000	16.6	66	0.08	1368	1	100.0	60
23/09/12	4:00	0	0.0	0.00	0.0	0.081	0.000	16.7	65	0.05	1331	1	97.3	60
23/09/12	5:00	0	0.0	0.00	0.0	0.109	0.000	15.4	66	0.03	1368	1	100.0	60
23/09/12	6:00	0	0.0	0.00	0.0	0.123	0.000	15.4	66	0.03	1368	1	100.0	60
23/09/12	7:00	32	0.0	0.00	0.0	0.146	0.000	14.5	67	0.03	1369	1	100.0	60
23/09/12	8:00	310	0.4	0.17	0.8	0.002	0.000	17.9	66	0.15	1368	1	100.0	60
23/09/12	9:00	503	1.3	0.56	1.9	0.000	0.123	23.7	56	0.30	1368	1	100.0	60
23/09/12	10:00	665	2.7	1.16	3.5	0.000	0.220	29.3	46	0.43	1368	1	100.0	60
23/09/12	11:00	794	4.4	1.89	5.1	0.000	0.292	33.0	44	0.53	1368	1	100.0	60
23/09/12	12:00	843	5.5	2.36	5.9	0.000	0.336	34.8	44	0.58	1368	1	100.0	60
23/09/12	13:00	841	5.9	2.53	5.9	0.000	0.380	35.4	45	0.63	1368	1	100.0	60
23/09/12	14:00	827	5.2	2.23	5.7	0.000	0.435	36.1	47	0.61	1368	1	100.0	60
23/09/12	15:00	757	3.8	1.63	4.5	0.000	0.447	36.5	47	0.56	1369	1	100.0	60
23/09/12	16:00	630	2.2	0.94	3.0	0.000	0.458	36.7	47	0.43	1368	1	100.0	60
23/09/12	17:00	457	1.0	0.43	1.5	0.000	0.442	36.0	48	0.28	1368	1	100.0	60
23/09/12	18:00	252	0.2	0.09	0.6	0.000	0.400	34.3	50	0.13	1307	1	95.5	60
23/09/12	19:00	26	0.0	0.00	0.0	0.000	0.292	28.7	58	0.03	1368	1	100.0	60
23/09/12	20:00	0	0.0	0.00	0.0	0.000	0.201	24.4	60	0.05	1368	1	100.0	60
23/09/12	21:00	0	0.0	0.00	0.0	0.000	0.178	23.3	59	0.10	1368	1	100.0	60
23/09/12	22:00	0	0.0	0.00	0.0	0.000	0.083	21.8	60	0.08	1307	1	95.5	60
23/09/12	23:00	0	0.0	0.00	0.0	0.000	0.069	20.6	60	0.08	1368	1	100.0	60
24/09/12	00:00	0	0.0	0.00	0.0	0.000	0.074	20.4	60	0.08	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/09/12	1:00	0	0.0	0.00	0.0	0.000	0.100	20.9	60	0.05	1366	1	99.9	60
24/09/12	2:00	0	0.0	0.00	0.0	0.000	0.106	21.2	59	0.08	1368	1	100.0	60
24/09/12	3:00	0	0.0	0.00	0.0	0.000	0.079	21.0	59	0.08	1368	1	100.0	60
24/09/12	4:00	0	0.0	0.00	0.0	0.000	0.049	20.5	59	0.05	1368	1	100.0	60
24/09/12	5:00	0	0.0	0.00	0.0	0.000	0.016	19.6	59	0.03	1368	1	100.0	60
24/09/12	6:00	0	0.0	0.00	0.0	0.000	0.012	19.2	60	0.05	1368	1	100.0	60
24/09/12	7:00	113	0.0	0.00	0.0	0.000	0.007	19.2	60	0.05	1368	1	100.0	60
24/09/12	8:00	260	0.4	0.17	0.7	0.000	0.069	21.6	57	0.15	1368	1	100.0	60
24/09/12	9:00	426	1.1	0.47	1.6	0.000	0.153	25.3	49	0.25	1368	1	100.0	60
24/09/12	10:00	646	2.4	1.03	3.3	0.000	0.248	30.2	42	0.38	1369	1	100.0	60
24/09/12	11:00	757	4.1	1.76	4.8	0.000	0.303	33.7	40	0.48	1368	1	100.0	60
24/09/12	12:00	880	5.2	2.23	5.8	0.000	0.326	35.0	40	0.53	1368	1	100.0	60
24/09/12	13:00	811	5.6	2.40	5.7	0.000	0.384	35.6	41	0.53	1368	1	100.0	60
24/09/12	14:00	790	4.9	2.10	5.4	0.000	0.456	36.8	42	0.53	1368	1	100.0	60
24/09/12	15:00	716	3.6	1.54	4.3	0.000	0.486	37.5	43	0.48	1368	1	100.0	60
24/09/12	16:00	669	2.1	0.90	2.9	0.000	0.500	37.8	45	0.38	1368	1	100.0	60
24/09/12	17:00	486	0.9	0.39	1.4	0.000	0.516	37.6	46	0.20	1368	1	100.0	60
24/09/12	18:00	227	0.3	0.13	0.6	0.000	0.537	36.8	49	0.10	1369	1	100.0	60
24/09/12	19:00	14	0.0	0.00	0.0	0.000	0.403	31.4	54	0.03	1368	1	100.0	60
24/09/12	20:00	0	0.0	0.00	0.0	0.000	0.310	27.7	56	0.00	1368	1	100.0	60
24/09/12	21:00	0	0.0	0.00	0.0	0.000	0.299	26.4	56	0.00	1368	1	100.0	60
24/09/12	22:00	0	0.0	0.00	0.0	0.000	0.299	26.2	56	0.00	1368	1	100.0	60
24/09/12	23:00	0	0.0	0.00	0.0	0.000	0.299	25.8	56	0.00	1368	1	100.0	60
25/09/12	00:00	0	0.0	0.00	0.0	0.000	0.299	25.8	56	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/09/12	1:00	0	0.0	0.00	0.0	0.000	0.301	26.0	55	0.00	1366	1	99.9	60
25/09/12	2:00	0	0.0	0.00	0.0	0.000	0.264	25.3	56	0.03	1368	1	100.0	60
25/09/12	3:00	0	0.0	0.00	0.0	0.000	0.264	25.4	56	0.03	1368	1	100.0	60
25/09/12	4:00	0	0.0	0.00	0.0	0.000	0.225	24.8	57	0.03	1369	1	100.0	60
25/09/12	5:00	0	0.0	0.00	0.0	0.000	0.199	23.9	57	0.00	1368	1	100.0	60
25/09/12	6:00	0	0.0	0.00	0.0	0.000	0.199	24.0	57	0.03	1368	1	100.0	60
25/09/12	7:00	11	0.0	0.00	0.0	0.000	0.201	24.0	57	0.03	1368	1	100.0	60
25/09/12	8:00	21	0.0	0.00	0.0	0.000	0.174	23.4	59	0.03	1368	1	100.0	60
25/09/12	9:00	81	0.2	0.09	0.4	0.000	0.176	23.2	59	0.05	1368	1	100.0	60
25/09/12	10:00	55	0.0	0.00	0.3	0.000	0.176	23.6	61	0.03	1368	1	100.0	60
25/09/12	11:00	40	0.0	0.00	0.3	0.000	0.153	22.8	62	0.03	1368	1	100.0	60
25/09/12	12:00	42	0.1	0.04	0.3	0.000	0.100	22.2	63	0.03	1369	1	100.0	60
25/09/12	13:00	107	0.4	0.17	0.8	0.000	0.065	21.1	64	0.05	1368	1	100.0	60
25/09/12	14:00	264	1.1	0.47	1.8	0.000	0.081	22.4	59	0.10	1368	1	100.0	60
25/09/12	15:00	419	1.4	0.60	2.0	0.000	0.118	25.0	54	0.15	1331	1	97.3	60
25/09/12	16:00	422	1.0	0.43	1.5	0.000	0.164	27.5	55	0.15	1368	1	100.0	60
25/09/12	17:00	285	0.2	0.09	1.1	0.000	0.167	26.3	63	0.05	1368	1	100.0	60
25/09/12	18:00	55	0.0	0.00	0.0	0.000	0.113	23.0	66	0.03	1368	1	100.0	60
25/09/12	19:00	49	0.0	0.00	0.0	0.000	0.044	20.7	69	0.03	1368	1	100.0	60
25/09/12	20:00	0	0.0	0.00	0.0	0.000	0.069	20.0	70	0.00	1308	1	95.6	60
25/09/12	21:00	0	0.0	0.00	0.0	0.000	0.074	20.0	70	0.00	1307	1	95.5	60
25/09/12	22:00	0	0.0	0.00	0.0	0.000	0.025	19.4	70	0.03	1368	1	100.0	60
25/09/12	23:00	0	0.0	0.00	0.0	0.037	0.000	18.1	71	0.03	1368	1	100.0	60
26/09/12	00:00	0	0.0	0.00	0.0	0.088	0.000	17.0	71	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/09/12	1:00	0	0.0	0.00	0.0	0.137	0.000	15.9	71	0.05	1366	1	99.9	60
26/09/12	2:00	0	0.0	0.00	0.0	0.190	0.000	14.6	71	0.03	1368	1	100.0	60
26/09/12	3:00	0	0.0	0.00	0.0	0.234	0.000	13.2	71	0.03	1368	1	100.0	60
26/09/12	4:00	0	0.0	0.00	0.0	0.273	0.000	11.9	71	0.03	1368	1	100.0	60
26/09/12	5:00	0	0.0	0.00	0.0	0.313	0.000	11.0	71	0.00	1331	1	97.3	60
26/09/12	6:00	0	0.0	0.00	0.0	0.352	0.000	9.9	72	0.03	1368	1	100.0	60
26/09/12	7:00	137	0.0	0.00	0.0	0.380	0.000	9.4	72	0.05	1369	1	100.0	60
26/09/12	8:00	343	0.4	0.17	0.7	0.343	0.000	12.1	70	0.15	1368	1	100.0	60
26/09/12	9:00	542	1.2	0.51	1.8	0.285	0.000	15.1	59	0.28	1368	1	100.0	60
26/09/12	10:00	700	2.6	1.11	3.3	0.194	0.000	20.2	45	0.41	1368	1	100.0	60
26/09/12	11:00	813	4.0	1.71	4.6	0.123	0.000	24.0	40	0.53	1368	1	100.0	60
26/09/12	12:00	866	5.1	2.19	5.3	0.069	0.000	25.9	40	0.58	1368	1	100.0	60
26/09/12	13:00	873	5.4	2.31	5.4	0.012	0.000	27.2	41	0.58	1368	1	100.0	60
26/09/12	14:00	855	4.8	2.06	5.2	0.000	0.044	28.1	43	0.58	1368	1	100.0	60
26/09/12	15:00	781	3.5	1.50	4.2	0.000	0.086	29.0	44	0.56	1369	1	100.0	60
26/09/12	16:00	649	2.0	0.86	2.7	0.000	0.127	29.6	45	0.46	1368	1	100.0	60
26/09/12	17:00	473	0.9	0.39	1.4	0.000	0.132	29.4	45	0.36	1368	1	100.0	60
26/09/12	18:00	267	0.2	0.09	0.5	0.000	0.120	28.2	49	0.15	1368	1	100.0	60
26/09/12	19:00	51	0.0	0.00	0.0	0.019	0.000	22.3	57	0.03	1368	1	100.0	60
26/09/12	20:00	0	0.0	0.00	0.0	0.201	0.000	16.1	62	0.00	1368	1	100.0	60
26/09/12	21:00	0	0.0	0.00	0.0	0.238	0.000	13.6	64	0.00	1368	1	100.0	60
26/09/12	22:00	0	0.0	0.00	0.0	0.248	0.000	12.8	65	0.00	1368	1	100.0	60
26/09/12	23:00	0	0.0	0.00	0.0	0.266	0.000	12.3	65	0.00	1368	1	100.0	60
27/09/12	00:00	0	0.0	0.00	0.0	0.285	0.000	11.6	67	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/09/12	1:00	0	0.0	0.00	0.0	0.273	0.000	12.0	66	0.00	1366	1	99.9	60
27/09/12	2:00	0	0.0	0.00	0.0	0.262	0.000	11.7	67	0.03	1368	1	100.0	60
27/09/12	3:00	0	0.0	0.00	0.0	0.215	0.000	12.9	66	0.08	1368	1	100.0	60
27/09/12	4:00	0	0.0	0.00	0.0	0.231	0.000	13.2	66	0.08	1369	1	100.0	60
27/09/12	5:00	0	0.0	0.00	0.0	0.259	0.000	12.9	66	0.05	1368	1	100.0	60
27/09/12	6:00	0	0.0	0.00	0.0	0.282	0.000	12.2	66	0.03	1368	1	100.0	60
27/09/12	7:00	135	0.0	0.00	0.0	0.287	0.000	11.9	67	0.05	1368	1	100.0	60
27/09/12	8:00	336	0.4	0.17	0.8	0.220	0.000	14.8	65	0.15	1368	1	100.0	60
27/09/12	9:00	558	1.3	0.56	1.9	0.132	0.000	18.6	55	0.30	1368	1	100.0	60
27/09/12	10:00	697	2.6	1.11	3.4	0.046	0.000	23.2	43	0.43	1368	1	100.0	60
27/09/12	11:00	839	4.1	1.76	4.9	0.000	0.028	26.9	40	0.51	1368	1	100.0	60
27/09/12	12:00	896	5.3	2.27	5.8	0.000	0.090	29.1	40	0.56	1369	1	100.0	60
27/09/12	13:00	904	5.2	2.23	6.0	0.000	0.134	30.2	42	0.51	1368	1	100.0	60
27/09/12	14:00	860	4.8	2.06	5.6	0.000	0.171	30.7	44	0.53	1368	1	100.0	60
27/09/12	15:00	792	3.6	1.54	4.4	0.000	0.201	31.2	44	0.53	1368	1	100.0	60
27/09/12	16:00	653	2.1	0.90	2.9	0.000	0.201	31.2	44	0.43	1368	1	100.0	60
27/09/12	17:00	480	0.9	0.39	1.4	0.000	0.201	30.8	45	0.30	1368	1	100.0	60
27/09/12	18:00	232	0.2	0.09	0.5	0.000	0.171	29.1	50	0.15	1368	1	100.0	60
27/09/12	19:00	35	0.0	0.00	0.0	0.000	0.093	24.0	58	0.03	1368	1	100.0	60
27/09/12	20:00	0	0.0	0.00	0.0	0.000	0.016	20.4	60	0.03	1368	1	100.0	60
27/09/12	21:00	0	0.0	0.00	0.0	0.037	0.000	18.6	61	0.05	1369	1	100.0	60
27/09/12	22:00	0	0.0	0.00	0.0	0.009	0.000	18.7	61	0.10	1368	1	100.0	60
27/09/12	23:00	0	0.0	0.00	0.0	0.019	0.000	18.8	60	0.13	1368	1	100.0	60
28/09/12	00:00	0	0.0	0.00	0.0	0.039	0.000	18.7	59	0.13	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/09/12	1:00	0	0.0	0.00	0.0	0.074	0.000	17.9	59	0.13	1366	1	99.9	60
28/09/12	2:00	0	0.0	0.00	0.0	0.102	0.000	17.3	59	0.10	1368	1	100.0	60
28/09/12	3:00	0	0.0	0.00	0.0	0.137	0.000	16.4	59	0.10	1368	1	100.0	60
28/09/12	4:00	0	0.0	0.00	0.0	0.160	0.000	15.7	59	0.13	1368	1	100.0	60
28/09/12	5:00	0	0.0	0.00	0.0	0.183	0.000	15.2	59	0.13	1368	1	100.0	60
28/09/12	6:00	0	0.0	0.00	0.0	0.199	0.000	14.7	60	0.08	1368	1	100.0	60
28/09/12	7:00	135	0.0	0.00	0.0	0.206	0.000	14.3	61	0.05	1369	1	100.0	60
28/09/12	8:00	334	0.4	0.17	0.8	0.132	0.000	16.9	59	0.18	1368	1	100.0	60
28/09/12	9:00	523	1.3	0.56	1.9	0.032	0.000	20.6	51	0.33	1368	1	100.0	60
28/09/12	10:00	699	2.7	1.16	3.4	0.000	0.074	25.6	40	0.48	1368	1	100.0	60
28/09/12	11:00	799	4.2	1.80	4.9	0.000	0.164	29.4	38	0.58	1368	1	100.0	60
28/09/12	12:00	876	5.4	2.31	5.8	0.000	0.227	31.7	38	0.61	1368	1	100.0	60
28/09/12	13:00	892	5.6	2.40	5.9	0.000	0.275	32.7	39	0.61	1368	1	100.0	60
28/09/12	14:00	848	5.0	2.14	5.6	0.000	0.326	33.5	41	0.61	1368	1	100.0	60
28/09/12	15:00	765	3.7	1.59	4.4	0.000	0.368	34.3	43	0.56	1332	1	97.4	60
28/09/12	16:00	656	2.0	0.86	2.8	0.000	0.384	34.9	43	0.38	1368	1	100.0	60
28/09/12	17:00	486	0.9	0.39	1.5	0.000	0.368	34.3	44	0.25	1368	1	100.0	60
28/09/12	18:00	264	0.2	0.09	0.6	0.000	0.310	32.3	49	0.10	1368	1	100.0	60
28/09/12	19:00	37	0.0	0.00	0.0	0.000	0.192	26.2	54	0.03	1368	1	100.0	60
28/09/12	20:00	0	0.0	0.00	0.0	0.000	0.025	21.2	57	0.00	1368	1	100.0	60
28/09/12	21:00	0	0.0	0.00	0.0	0.000	0.028	19.7	57	0.00	1368	1	100.0	60
28/09/12	22:00	0	0.0	0.00	0.0	0.000	0.090	20.2	57	0.10	1368	1	100.0	60
28/09/12	23:00	0	0.0	0.00	0.0	0.000	0.081	20.9	56	0.13	1368	1	100.0	60
29/09/12	00:00	0	0.0	0.00	0.0	0.000	0.076	20.9	55	0.15	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/09/12	1:00	0	0.0	0.00	0.0	0.000	0.042	20.5	54	0.13	1366	1	99.9	60
29/09/12	2:00	0	0.0	0.00	0.0	0.002	0.000	19.6	54	0.10	1368	1	100.0	60
29/09/12	3:00	0	0.0	0.00	0.0	0.030	0.000	19.0	54	0.08	1368	1	100.0	60
29/09/12	4:00	0	0.0	0.00	0.0	0.069	0.000	17.9	55	0.05	1368	1	100.0	60
29/09/12	5:00	0	0.0	0.00	0.0	0.074	0.000	17.4	56	0.05	1331	1	97.3	60
29/09/12	6:00	0	0.0	0.00	0.0	0.083	0.000	17.3	55	0.08	1368	1	100.0	60
29/09/12	7:00	174	0.0	0.00	0.0	0.083	0.000	17.4	55	0.08	1368	1	100.0	60
29/09/12	8:00	480	0.5	0.21	0.8	0.021	0.000	20.4	50	0.25	1368	1	100.0	60
29/09/12	9:00	336	1.1	0.47	2.0	0.000	0.042	23.3	45	0.28	1368	1	100.0	60
29/09/12	10:00	783	2.3	0.99	3.0	0.000	0.123	27.3	38	0.41	1369	1	100.0	60
29/09/12	11:00	626	2.7	1.16	4.3	0.000	0.164	28.8	38	0.36	1307	1	95.5	60
29/09/12	12:00	489	3.0	1.29	5.0	0.000	0.234	30.6	40	0.28	1368	1	100.0	60
29/09/12	13:00	626	3.2	1.37	5.8	0.000	0.280	31.8	39	0.30	1368	1	100.0	60
29/09/12	14:00	838	2.8	1.20	5.3	0.000	0.340	33.8	41	0.36	1368	1	100.0	60
29/09/12	15:00	523	1.9	0.81	3.1	0.000	0.361	33.2	41	0.30	1368	1	100.0	60
29/09/12	16:00	239	1.0	0.43	1.3	0.000	0.350	31.9	45	0.20	1368	1	100.0	60
29/09/12	17:00	143	0.4	0.17	0.6	0.000	0.333	29.8	47	0.13	1368	1	100.0	60
29/09/12	18:00	236	0.2	0.09	0.4	0.000	0.326	29.9	45	0.18	1369	1	100.0	60
29/09/12	19:00	44	0.0	0.00	0.0	0.000	0.271	27.6	50	0.05	1331	1	97.3	60
29/09/12	20:00	0	0.0	0.00	0.0	0.000	0.211	24.9	51	0.03	1368	1	100.0	60
29/09/12	21:00	0	0.0	0.00	0.0	0.000	0.197	23.7	51	0.03	1368	1	100.0	60
29/09/12	22:00	0	0.0	0.00	0.0	0.000	0.222	23.7	52	0.05	1368	1	100.0	60
29/09/12	23:00	0	0.0	0.00	0.0	0.000	0.236	24.1	51	0.08	1368	1	100.0	60
30/09/12	00:00	0	0.0	0.00	0.0	0.000	0.231	24.4	51	0.10	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/09/12	1:00	0	0.0	0.00	0.0	0.000	0.211	24.2	50	0.13	1366	1	99.9	60
30/09/12	2:00	0	0.0	0.00	0.0	0.000	0.181	23.6	51	0.10	1368	1	100.0	60
30/09/12	3:00	0	0.0	0.00	0.0	0.000	0.141	22.7	51	0.05	1368	1	100.0	60
30/09/12	4:00	0	0.0	0.00	0.0	0.000	0.109	21.8	51	0.03	1308	1	95.6	60
30/09/12	5:00	0	0.0	0.00	0.0	0.000	0.090	21.6	51	0.05	1368	1	100.0	60
30/09/12	6:00	0	0.0	0.00	0.0	0.000	0.051	20.9	52	0.05	1368	1	100.0	60
30/09/12	7:00	81	0.0	0.00	0.0	0.000	0.039	20.3	52	0.05	1368	1	100.0	60
30/09/12	8:00	296	0.4	0.17	0.7	0.000	0.067	21.9	50	0.18	1368	1	100.0	60
30/09/12	9:00	558	1.2	0.51	1.9	0.000	0.134	25.3	43	0.33	1368	1	100.0	60
30/09/12	10:00	757	1.8	0.77	2.5	0.000	0.171	28.8	39	0.33	1368	1	100.0	60
30/09/12	11:00	943	3.0	1.29	4.9	0.000	0.245	30.2	37	0.36	1368	1	100.0	60
30/09/12	12:00	915	5.1	2.19	5.4	0.000	0.368	34.4	36	0.61	1369	1	100.0	60
30/09/12	13:00	867	5.4	2.31	5.7	0.000	0.447	36.2	37	0.61	1368	1	100.0	60
30/09/12	14:00	843	4.8	2.06	5.3	0.000	0.521	37.7	38	0.61	1331	1	97.3	60
30/09/12	15:00	827	3.5	1.50	4.4	0.000	0.546	38.6	39	0.53	1368	1	100.0	60
30/09/12	16:00	591	2.0	0.86	2.7	0.000	0.567	38.7	40	0.41	1330	1	97.2	60
30/09/12	17:00	512	0.9	0.39	1.4	0.000	0.572	38.7	40	0.28	1368	1	100.0	60
30/09/12	18:00	222	0.3	0.13	0.5	0.000	0.556	37.1	43	0.13	1368	1	100.0	60
30/09/12	19:00	39	0.0	0.00	0.0	0.000	0.461	32.5	48	0.05	1368	1	100.0	60
30/09/12	20:00	0	0.0	0.00	0.0	0.000	0.375	29.1	49	0.03	1369	1	100.0	60
30/09/12	21:00	0	0.0	0.00	0.0	0.000	0.347	27.4	49	0.08	1368	1	100.0	60
30/09/12	22:00	0	0.0	0.00	0.0	0.000	0.368	27.6	49	0.08	1368	1	100.0	60
30/09/12	23:00	0	0.0	0.00	0.0	0.000	0.377	27.6	49	0.05	1368	1	100.0	60
1/10/12	00:00	0	0.0	0.00	0.0	0.000	0.366	27.7	48	0.05	1368	1	100.0	60