

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
1/12/14	1:00	24.8	24.9	24.7	78	20.7	0.0	E	0.00	11.3	ESE	24.8	26.4	26.4	752.4	0.0	0.0	0	0.00
1/12/14	2:00	24.5	24.8	24.2	79	20.6	0.0	---	0.00	0.0	---	24.5	25.9	25.9	752.1	0.0	0.0	0	0.00
1/12/14	3:00	23.8	24.2	23.6	79	20.0	0.0	---	0.00	0.0	---	23.8	24.8	24.8	751.3	0.0	0.0	0	0.00
1/12/14	4:00	23.7	23.8	23.4	79	19.8	0.0	---	0.00	0.0	---	23.7	24.7	24.7	750.9	0.0	0.0	0	0.00
1/12/14	5:00	23.6	23.7	23.4	79	19.8	0.0	---	0.00	0.0	---	23.6	24.6	24.6	751.1	0.0	0.0	0	0.00
1/12/14	6:00	23.7	23.7	23.7	79	19.8	0.0	---	0.00	0.0	---	23.7	24.7	24.7	751.2	0.0	0.0	0	0.00
1/12/14	7:00	23.7	23.7	23.6	80	20.0	0.0	---	0.00	0.0	---	23.7	24.7	24.7	751.7	0.0	0.0	3	0.26
1/12/14	8:00	24.0	24.7	23.6	79	20.1	0.0	E	0.00	17.7	SE	24.0	25.1	25.1	752.3	0.0	0.0	77	6.62
1/12/14	9:00	25.5	26.3	24.7	74	20.5	1.6	ENE	1.61	16.1	ENE	25.5	26.9	26.9	752.7	0.0	0.0	274	23.57
1/12/14	10:00	26.6	27.2	26.1	72	21.1	0.0	ENE	0.00	16.1	ENE	26.6	28.3	28.3	753.0	0.0	0.0	345	29.67
1/12/14	11:00	27.2	28.1	26.7	69	21.0	0.0	ENE	0.00	11.3	NE	27.2	29.2	29.2	753.0	0.0	0.0	338	29.07
1/12/14	12:00	28.4	29.2	27.9	67	21.7	0.0	ENE	0.00	9.7	ENE	28.4	31.3	31.3	752.8	0.0	0.0	507	43.61
1/12/14	13:00	28.9	29.4	28.7	63	21.2	0.0	ENE	0.00	16.1	NE	28.9	31.5	31.5	752.6	0.0	0.0	535	46.02
1/12/14	14:00	29.6	29.9	29.1	62	21.5	0.0	ENE	0.00	11.3	ENE	29.6	32.5	32.5	751.7	0.0	0.0	511	43.95

PortoRico 15/12/14

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
15/12/14	00:00	27.3	27.7	27.1	67	20.6	0.0	---	0.00	0.0	---	27.3	29.2	29.2	749.5	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
15/12/14	1:00	27.0	27.3	26.6	68	20.6	0.0	ESE	0.00	16.1	ESE	27.0	28.8	28.8	749.3	0.0	0.0	0	0.00
15/12/14	2:00	26.2	26.6	26.0	71	20.5	0.0	---	0.00	0.0	---	26.2	27.6	27.6	748.8	0.0	0.0	0	0.00
15/12/14	3:00	25.9	26.1	25.8	71	20.3	0.0	---	0.00	0.0	---	25.9	27.1	27.1	748.9	0.0	0.0	0	0.00
15/12/14	4:00	25.8	26.1	25.5	72	20.3	0.0	ESE	0.00	19.3	SE	25.8	27.0	27.0	749.6	0.0	0.0	0	0.00
15/12/14	5:00	25.0	25.5	24.5	71	19.4	1.6	E	1.61	22.5	ESE	25.0	26.1	26.1	750.1	0.0	0.0	0	0.00
15/12/14	6:00	24.0	24.5	23.4	68	17.7	3.2	E	3.22	25.7	E	24.0	24.8	24.8	750.8	0.0	0.0	0	0.00
15/12/14	7:00	23.1	23.4	22.7	70	17.3	1.6	E	1.61	22.5	E	23.1	23.9	23.9	751.8	0.0	0.0	6	0.52
15/12/14	8:00	23.0	23.3	22.7	69	17.0	3.2	E	3.22	30.6	ESE	23.0	23.8	23.8	753.0	0.0	0.0	100	8.60
15/12/14	9:00	24.1	25.1	23.3	63	16.6	4.8	E	4.83	20.9	SE	24.1	24.4	24.4	753.4	0.0	0.0	312	26.84
15/12/14	10:00	25.7	26.4	24.8	58	16.8	3.2	ENE	3.22	20.9	ENE	25.7	26.2	26.2	753.8	0.0	0.0	487	41.89
15/12/14	11:00	27.3	28.2	26.4	55	17.4	1.6	ENE	1.61	19.3	E	27.3	27.9	27.9	753.7	0.0	0.0	674	57.97
15/12/14	12:00	28.4	29.6	27.8	53	17.9	1.6	ENE	1.61	22.5	ENE	28.4	29.6	29.6	753.7	0.0	0.0	754	64.85
15/12/14	13:00	29.2	30.3	28.3	53	18.6	1.6	ENE	1.61	17.7	ENE	29.2	30.5	30.5	753.3	0.0	0.0	727	62.53
15/12/14	14:00	31.0	31.6	30.3	50	19.4	0.0	ENE	0.00	19.3	ENE	31.0	33.0	33.0	752.7	0.0	0.0	875	75.26
15/12/14	15:00	32.3	33.0	31.3	46	19.2	0.0	ENE	0.00	12.9	ENE	32.3	34.6	34.6	752.0	0.0	0.0	868	74.66
15/12/14	16:00	32.9	33.6	32.4	46	19.8	0.0	ENE	0.00	16.1	ENE	32.9	35.2	35.2	751.6	0.0	0.0	782	67.26
15/12/14	17:00	33.3	33.8	32.8	46	20.1	0.0	ENE	0.00	16.1	ENE	33.3	35.8	35.8	751.1	0.0	0.0	664	57.11
15/12/14	18:00	32.8	33.7	32.4	44	19.0	0.0	ENE	0.00	16.1	ESE	32.8	34.7	34.7	750.8	0.0	0.0	491	42.23
15/12/14	19:00	31.7	32.5	31.2	48	19.4	0.0	ESE	0.00	9.7	E	31.7	34.0	34.0	750.9	0.0	0.0	153	13.16
15/12/14	20:00	30.4	31.2	29.8	54	20.1	0.0	ENE	0.00	9.7	ENE	30.4	32.7	32.7	751.2	0.0	0.0	35	3.01
15/12/14	21:00	28.9	29.8	28.2	58	19.8	0.0	---	0.00	0.0	---	28.9	30.7	30.7	751.5	0.0	0.0	2	0.17
15/12/14	22:00	27.8	28.2	27.6	58	18.8	0.0	SE	0.00	9.7	SE	27.8	28.8	28.8	752.1	0.0	0.0	0	0.00
15/12/14	23:00	27.1	27.6	26.7	59	18.4	3.2	ESE	3.22	17.7	ESE	27.1	28.1	28.1	752.5	0.0	0.0	0	0.00
16/12/14	00:00	26.6	26.7	26.4	55	16.8	3.2	ESE	3.22	19.3	SE	26.6	27.1	27.1	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
16/12/14	1:00	26.3	26.4	26.2	51	15.3	4.8	ESE	4.83	27.4	ESE	26.3	26.4	26.4	752.1	0.0	0.0	0	0.00
16/12/14	2:00	25.8	26.2	25.5	52	15.2	1.6	ESE	1.61	22.5	SE	25.8	26.0	26.0	751.9	0.0	0.0	0	0.00
16/12/14	3:00	25.3	25.6	25.0	53	15.1	3.2	ESE	3.22	27.4	ESE	25.3	25.4	25.4	751.7	0.0	0.0	0	0.00
16/12/14	4:00	24.5	25.1	23.9	57	15.4	0.0	E	0.00	11.3	E	24.5	24.5	24.5	751.8	0.0	0.0	0	0.00
16/12/14	5:00	23.6	23.9	22.9	59	15.1	0.0	E	0.00	8.0	E	23.6	23.6	23.6	752.2	0.0	0.0	0	0.00
16/12/14	6:00	22.7	22.9	22.3	58	14.0	0.0	E	0.00	19.3	E	22.7	22.7	22.7	752.8	0.0	0.0	0	0.00
16/12/14	7:00	22.0	22.3	21.8	60	13.9	0.0	ESE	0.00	19.3	ESE	22.0	22.0	22.0	753.2	0.0	0.0	8	0.69
16/12/14	8:00	22.2	22.6	21.9	58	13.6	0.0	ENE	0.00	16.1	SE	22.2	22.1	22.1	754.0	0.0	0.0	114	9.81
16/12/14	9:00	23.2	24.1	22.6	50	12.2	3.2	E	3.22	25.7	E	23.2	23.1	23.1	754.4	0.0	0.0	265	22.79
16/12/14	10:00	24.9	25.9	24.1	44	11.8	3.2	E	3.22	20.9	NE	24.9	24.3	24.3	754.6	0.0	0.0	474	40.77
16/12/14	11:00	26.8	27.3	25.9	41	12.4	1.6	E	1.61	20.9	ESE	26.8	26.8	26.8	754.7	0.0	0.0	602	51.78
16/12/14	12:00	28.6	29.6	27.3	38	12.8	1.6	E	1.61	25.7	ESE	28.6	28.3	28.3	754.0	0.0	0.0	745	64.08
16/12/14	13:00	30.2	31.0	29.4	37	13.9	0.0	ENE	0.00	16.1	E	30.2	29.9	29.9	753.3	0.0	0.0	796	68.46
16/12/14	14:00	31.5	32.1	31.0	38	15.5	0.0	ENE	0.00	16.1	ENE	31.5	31.7	31.7	752.9	0.0	0.0	746	64.16
16/12/14	15:00	32.4	33.2	31.2	33	14.1	0.0	ENE	0.00	16.1	ENE	32.4	32.3	32.3	752.3	0.0	0.0	903	77.67
16/12/14	16:00	33.2	33.7	32.5	35	15.6	0.0	ENE	0.00	12.9	ENE	33.2	33.7	33.7	752.1	0.0	0.0	777	66.83
16/12/14	17:00	33.5	34.0	32.6	35	15.9	0.0	N	0.00	3.2	N	33.5	34.3	34.3	751.8	0.0	0.0	636	54.70
16/12/14	18:00	33.6	34.0	33.1	36	16.5	0.0	---	0.00	0.0	---	33.6	34.6	34.6	751.7	0.0	0.0	475	40.86
16/12/14	19:00	32.8	33.6	31.7	41	17.8	0.0	---	0.00	0.0	---	32.8	34.1	34.1	751.4	0.0	0.0	272	23.40
16/12/14	20:00	30.0	31.7	28.9	50	18.4	0.0	---	0.00	0.0	---	30.0	31.0	31.0	751.3	0.0	0.0	32	2.75
16/12/14	21:00	28.3	28.9	27.8	50	16.9	0.0	---	0.00	0.0	---	28.3	29.3	29.3	751.2	0.0	0.0	1	0.09
16/12/14	22:00	26.6	27.8	25.0	61	18.4	0.0	---	0.00	0.0	---	26.6	27.6	27.6	751.7	0.0	0.0	0	0.00
16/12/14	23:00	24.3	25.0	23.6	65	17.3	0.0	---	0.00	0.0	---	24.3	24.8	24.8	752.2	0.0	0.0	0	0.00
17/12/14	00:00	24.4	25.1	23.7	59	15.9	0.0	SSE	0.00	4.8	SSE	24.4	24.4	24.4	752.1	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
17/12/14	1:00	24.6	24.9	24.2	62	16.8	0.0	---	0.00	0.0	---	24.6	24.8	24.8	751.4	0.0	0.0	0	0.00
17/12/14	2:00	24.4	24.5	24.2	58	15.6	0.0	---	0.00	0.0	---	24.4	24.4	24.4	751.0	0.0	0.0	0	0.00
17/12/14	3:00	24.2	24.4	24.1	59	15.6	0.0	---	0.00	0.0	---	24.2	24.2	24.2	750.9	0.0	0.0	0	0.00
17/12/14	4:00	23.8	24.1	23.4	60	15.5	0.0	---	0.00	0.0	---	23.8	23.8	23.8	750.9	0.0	0.0	0	0.00
17/12/14	5:00	22.9	23.4	22.2	65	16.0	0.0	---	0.00	0.0	---	22.9	23.4	23.4	750.6	0.0	0.0	0	0.00
17/12/14	6:00	22.8	22.9	22.6	62	15.2	0.0	---	0.00	0.0	---	22.8	23.0	23.0	750.9	0.0	0.0	0	0.00
17/12/14	7:00	22.4	22.6	22.3	64	15.2	0.0	---	0.00	0.0	---	22.4	22.6	22.6	751.3	0.0	0.0	4	0.34
17/12/14	8:00	22.3	22.8	22.2	65	15.4	0.0	---	0.00	0.0	---	22.3	22.5	22.5	751.9	0.0	0.0	71	6.11
17/12/14	9:00	23.8	24.7	22.9	58	15.0	1.6	ENE	1.61	22.5	ESE	23.8	23.8	23.8	753.2	0.0	0.0	272	23.40
17/12/14	10:00	25.2	27.1	24.1	54	15.2	1.6	ENE	1.61	17.7	ENE	25.2	25.2	25.2	753.3	0.0	0.0	381	32.77
17/12/14	11:00	27.8	29.1	26.7	49	16.1	0.0	ENE	0.00	17.7	ENE	27.8	28.6	28.6	753.1	0.0	0.0	604	51.95
17/12/14	12:00	29.4	30.1	29.1	49	17.6	0.0	ENE	0.00	12.9	NE	29.4	30.3	30.3	752.6	0.0	0.0	756	65.02
17/12/14	13:00	31.1	32.1	29.2	43	17.0	0.0	ENE	0.00	11.3	ENE	31.1	31.7	31.7	751.7	0.0	0.0	801	68.89
17/12/14	14:00	31.9	32.8	31.1	44	18.2	0.0	ENE	0.00	12.9	ENE	31.9	33.6	33.6	751.1	0.0	0.0	753	64.77
17/12/14	15:00	32.3	33.0	31.1	43	18.1	0.0	ENE	0.00	11.3	ENE	32.3	33.9	33.9	750.1	0.0	0.0	709	60.98
17/12/14	16:00	32.8	33.2	32.3	45	19.3	0.0	---	0.00	0.0	---	32.8	34.9	34.9	750.2	0.0	0.0	422	36.30
17/12/14	17:00	31.9	32.4	31.7	46	18.9	0.0	---	0.00	0.0	---	31.9	34.0	34.0	749.8	0.0	0.0	184	15.83
17/12/14	18:00	32.1	32.4	31.7	46	19.0	0.0	---	0.00	0.0	---	32.1	34.2	34.2	749.0	0.0	0.0	191	16.43
17/12/14	19:00	31.2	31.7	30.3	51	19.8	0.0	SSE	0.00	9.7	SSE	31.2	33.6	33.6	749.4	0.0	0.0	56	4.82
17/12/14	20:00	29.0	30.3	27.2	61	20.7	1.6	S	1.61	25.7	NW	29.0	31.2	31.2	750.8	0.0	0.0	12	1.03
17/12/14	21:00	25.8	27.2	24.5	73	20.6	4.8	WSW	4.83	20.9	WSW	25.8	27.1	27.1	751.8	0.0	0.0	0	0.00
17/12/14	22:00	23.5	24.5	22.7	77	19.2	6.4	SW	6.44	30.6	S	23.5	24.5	24.5	752.0	0.2	0.0	0	0.00
17/12/14	23:00	22.9	22.9	22.8	77	18.6	3.2	S	3.22	20.9	SSW	22.9	23.8	23.8	751.2	0.0	0.0	0	0.00
18/12/14	00:00	22.7	22.8	22.6	78	18.6	1.6	S	1.61	17.7	SSW	22.7	23.6	23.6	751.1	0.2	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
18/12/14	1:00	22.6	22.7	22.5	79	18.7	0.0	---	0.00	0.0	---	22.6	23.5	23.5	749.5	0.0	0.0	0	0.00
18/12/14	2:00	22.6	22.6	22.5	79	18.7	0.0	---	0.00	0.0	---	22.6	23.5	23.5	749.4	0.0	0.0	0	0.00
18/12/14	3:00	22.5	22.6	22.3	79	18.7	0.0	---	0.00	0.0	---	22.5	23.4	23.4	749.3	0.0	0.0	0	0.00
18/12/14	4:00	22.6	22.6	22.5	80	18.9	0.0	---	0.00	0.0	---	22.6	23.6	23.6	749.8	0.0	0.0	0	0.00
18/12/14	5:00	22.7	22.9	22.6	80	19.0	0.0	SE	0.00	8.0	SE	22.7	23.7	23.7	749.9	0.0	0.0	0	0.00
18/12/14	6:00	22.8	22.9	22.7	79	19.0	0.0	---	0.00	0.0	---	22.8	23.8	23.8	750.1	0.0	0.0	0	0.00
18/12/14	7:00	22.8	23.2	22.7	78	18.8	0.0	---	0.00	0.0	---	22.8	23.8	23.8	750.9	0.0	0.0	1	0.09
18/12/14	8:00	23.1	23.3	22.9	80	19.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	751.2	0.0	0.0	16	1.38
18/12/14	9:00	23.3	23.7	23.2	81	19.8	0.0	---	0.00	0.0	---	23.3	24.3	24.3	751.3	0.4	1.0	69	5.93
18/12/14	10:00	23.7	23.9	23.3	78	19.6	0.0	---	0.00	0.0	---	23.7	24.7	24.7	752.0	4.2	46.8	95	8.17
18/12/14	11:00	23.3	23.7	22.9	80	19.6	0.0	---	0.00	0.0	---	23.3	24.3	24.3	751.5	0.8	1.6	143	12.30
18/12/14	12:00	25.4	27.3	23.8	76	20.8	0.0	---	0.00	0.0	---	25.4	27.0	27.0	751.4	0.0	0.0	376	32.34
18/12/14	13:00	28.3	28.9	27.2	66	21.3	0.0	---	0.00	0.0	---	28.3	30.8	30.8	751.2	0.0	0.0	711	61.15
18/12/14	14:00	30.1	31.0	28.9	55	20.0	0.0	---	0.00	0.0	---	30.1	32.1	32.1	750.9	0.0	0.0	854	73.45
18/12/14	15:00	31.9	32.4	30.9	49	19.8	0.0	N	0.00	4.8	N	31.9	34.5	34.5	750.2	0.0	0.0	809	69.58
18/12/14	16:00	32.0	32.3	31.6	48	19.6	0.0	---	0.00	0.0	---	32.0	34.4	34.4	749.4	0.0	0.0	507	43.61
18/12/14	17:00	32.2	32.6	31.7	48	19.8	0.0	---	0.00	0.0	---	32.2	34.8	34.8	748.9	0.0	0.0	510	43.87
18/12/14	18:00	31.7	31.9	31.4	50	20.0	0.0	---	0.00	0.0	---	31.7	34.3	34.3	748.2	0.0	0.0	254	21.85
18/12/14	19:00	32.4	33.2	31.7	51	21.0	0.0	---	0.00	0.0	---	32.4	35.7	35.7	748.2	0.0	0.0	297	25.55
18/12/14	20:00	30.6	31.9	29.5	60	21.9	0.0	---	0.00	0.0	---	30.6	34.1	34.1	748.5	0.0	0.0	78	6.71
18/12/14	21:00	28.5	29.5	27.8	68	22.0	0.0	---	0.00	0.0	---	28.5	31.6	31.6	749.0	0.0	0.0	2	0.17
18/12/14	22:00	27.1	27.8	26.1	75	22.3	0.0	---	0.00	0.0	---	27.1	29.7	29.7	749.1	0.0	0.0	0	0.00
18/12/14	23:00	25.8	26.1	25.7	76	21.3	0.0	---	0.00	0.0	---	25.8	27.5	27.5	749.9	0.0	0.0	0	0.00
19/12/14	00:00	25.6	25.7	25.4	77	21.2	0.0	---	0.00	0.0	---	25.6	27.3	27.3	750.2	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
19/12/14	1:00	25.7	25.7	25.5	76	21.1	0.0	---	0.00	0.0	---	25.7	27.3	27.3	749.5	0.0	0.0	0	0.00
19/12/14	2:00	25.4	25.6	25.0	76	20.9	0.0	---	0.00	0.0	---	25.4	27.1	27.1	749.1	0.0	0.0	0	0.00
19/12/14	3:00	25.3	25.4	25.0	78	21.2	0.0	---	0.00	0.0	---	25.3	27.1	27.1	748.8	0.0	0.0	0	0.00
19/12/14	4:00	25.1	25.3	24.6	79	21.2	0.0	---	0.00	0.0	---	25.1	26.9	26.9	748.5	0.2	0.0	0	0.00
19/12/14	5:00	24.6	24.7	24.4	81	21.1	0.0	---	0.00	0.0	---	24.6	26.3	26.3	748.2	0.0	0.0	0	0.00
19/12/14	6:00	24.5	24.6	24.4	81	21.0	0.0	---	0.00	0.0	---	24.5	26.1	26.1	748.3	0.0	0.0	0	0.00
19/12/14	7:00	24.2	24.4	24.1	81	20.7	0.0	---	0.00	0.0	---	24.2	25.4	25.4	748.7	0.0	0.0	4	0.34
19/12/14	8:00	24.6	25.7	24.1	81	21.1	0.0	---	0.00	0.0	---	24.6	26.3	26.3	749.4	0.0	0.0	88	7.57
19/12/14	9:00	26.6	27.7	25.7	75	21.8	0.0	---	0.00	0.0	---	26.6	28.7	28.7	749.8	0.0	0.0	254	21.85
19/12/14	10:00	28.0	28.8	27.7	71	22.2	0.0	---	0.00	0.0	---	28.0	31.1	31.1	750.1	0.2	0.0	425	36.55
19/12/14	11:00	29.4	30.6	28.6	62	21.4	0.0	---	0.00	0.0	---	29.4	32.3	32.3	750.1	0.0	0.0	664	57.11
19/12/14	12:00	31.0	32.1	30.4	56	21.2	0.0	---	0.00	0.0	---	31.0	34.2	34.2	749.8	0.0	0.0	810	69.67
19/12/14	13:00	32.4	33.0	31.8	51	21.0	0.0	---	0.00	0.0	---	32.4	35.7	35.7	749.5	0.0	0.0	938	80.68
19/12/14	14:00	33.6	34.4	32.8	44	19.7	0.0	NW	0.00	17.7	NNW	33.6	36.0	36.0	748.8	0.0	0.0	955	82.14
19/12/14	15:00	34.4	35.1	33.8	43	20.0	1.6	NNW	1.61	17.7	NW	34.4	37.1	37.1	748.0	0.0	0.0	1006	86.53
19/12/14	16:00	35.5	36.2	33.7	46	22.1	0.0	ENE	0.00	11.3	N	35.5	40.1	40.1	747.2	0.0	0.0	805	69.24
19/12/14	17:00	33.6	34.4	32.8	46	20.3	0.0	ENE	0.00	1.6	ENE	33.6	36.3	36.3	746.4	0.0	0.0	405	34.83
19/12/14	18:00	35.0	35.7	34.1	43	20.6	0.0	ENE	0.00	8.0	NE	35.0	37.9	37.9	746.3	0.0	0.0	490	42.15
19/12/14	19:00	34.3	35.5	32.8	48	21.7	0.0	ENE	0.00	11.3	E	34.3	38.2	38.2	746.5	0.0	0.0	295	25.37
19/12/14	20:00	31.7	32.9	30.9	57	22.1	0.0	---	0.00	0.0	---	31.7	35.7	35.7	746.9	0.0	0.0	52	4.47
19/12/14	21:00	29.9	30.9	29.2	62	21.9	0.0	---	0.00	0.0	---	29.9	33.3	33.3	747.1	0.0	0.0	4	0.34
19/12/14	22:00	28.5	29.2	27.6	68	22.0	0.0	---	0.00	0.0	---	28.5	31.6	31.6	747.6	0.0	0.0	0	0.00
19/12/14	23:00	27.0	27.6	26.4	72	21.5	0.0	---	0.00	0.0	---	27.0	29.2	29.2	748.0	0.0	0.0	0	0.00
20/12/14	00:00	26.1	26.4	25.8	73	20.8	0.0	---	0.00	0.0	---	26.1	27.4	27.4	748.4	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
20/12/14	1:00	25.6	25.8	25.3	75	20.8	0.0	---	0.00	0.0	---	25.6	27.1	27.1	748.2	0.0	0.0	0	0.00
20/12/14	2:00	25.2	25.3	24.9	76	20.6	0.0	---	0.00	0.0	---	25.2	26.8	26.8	748.0	0.0	0.0	0	0.00
20/12/14	3:00	24.8	25.0	24.6	78	20.7	0.0	---	0.00	0.0	---	24.8	26.4	26.4	747.4	0.0	0.0	0	0.00
20/12/14	4:00	23.9	24.6	23.3	79	20.0	0.0	---	0.00	0.0	---	23.9	24.9	24.9	747.2	0.0	0.0	0	0.00
20/12/14	5:00	23.3	23.4	23.2	80	19.7	0.0	---	0.00	0.0	---	23.3	24.3	24.3	747.0	0.0	0.0	0	0.00
20/12/14	6:00	22.9	23.2	22.8	81	19.5	0.0	---	0.00	0.0	---	22.9	23.9	23.9	747.1	0.0	0.0	0	0.00
20/12/14	7:00	22.7	22.9	22.7	81	19.3	0.0	---	0.00	0.0	---	22.7	23.7	23.7	747.8	0.0	0.0	6	0.52
20/12/14	8:00	24.3	25.5	22.9	82	21.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	748.4	0.0	0.0	86	7.40
20/12/14	9:00	26.3	27.8	25.2	71	20.6	0.0	ENE	0.00	8.0	ENE	26.3	27.7	27.7	749.1	0.0	0.0	236	20.30
20/12/14	10:00	28.1	29.7	27.3	65	20.9	0.0	---	0.00	0.0	---	28.1	30.2	30.2	749.5	0.0	0.0	254	21.85
20/12/14	11:00	30.0	30.9	29.1	57	20.6	0.0	---	0.00	0.0	---	30.0	32.4	32.4	749.6	0.0	0.0	651	55.99
20/12/14	12:00	31.3	32.3	30.6	53	20.6	0.0	ENE	0.00	11.3	ENE	31.3	34.3	34.3	749.7	0.0	0.0	778	66.92
20/12/14	13:00	32.7	33.6	31.3	56	22.8	0.0	ENE	0.00	12.9	NNW	32.7	37.3	37.3	749.5	0.0	0.0	784	67.43
20/12/14	14:00	26.7	31.2	25.0	74	21.7	0.0	N	0.00	12.9	N	26.7	28.8	28.8	748.3	1.6	8.2	441	37.93
20/12/14	15:00	31.1	32.9	28.6	52	20.1	0.0	ENE	0.00	11.3	ENE	31.1	33.6	33.6	747.5	0.0	0.0	873	75.09
20/12/14	16:00	33.0	34.1	32.3	51	21.5	0.0	ENE	0.00	9.7	E	33.0	36.4	36.4	746.9	0.0	0.0	615	52.90
20/12/14	17:00	34.4	35.2	33.8	46	21.1	0.0	N	0.00	11.3	N	34.4	37.8	37.8	746.3	0.0	0.0	688	59.18
20/12/14	18:00	34.5	34.9	33.7	50	22.6	0.0	ENE	0.00	11.3	ENE	34.5	39.0	39.0	746.1	0.0	0.0	473	40.68
20/12/14	19:00	30.2	33.8	26.8	73	24.8	0.0	ENE	0.00	17.7	NNE	30.2	36.0	36.0	746.0	2.6	54.8	200	17.20
20/12/14	20:00	27.6	27.8	27.3	65	20.4	3.2	NNW	3.22	22.5	NW	27.6	29.3	29.3	746.6	0.0	0.0	36	3.10
20/12/14	21:00	27.0	27.4	26.4	69	20.8	0.0	---	0.00	0.0	---	27.0	28.9	28.9	746.3	0.0	0.0	5	0.43
20/12/14	22:00	25.9	26.3	25.6	72	20.5	0.0	---	0.00	0.0	---	25.9	27.2	27.2	746.7	0.0	0.0	0	0.00
20/12/14	23:00	25.4	25.7	25.2	75	20.6	0.0	---	0.00	0.0	---	25.4	26.9	26.9	747.7	0.2	0.0	0	0.00
21/12/14	00:00	25.2	25.3	25.0	75	20.5	0.0	---	0.00	0.0	---	25.2	26.7	26.7	748.3	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
21/12/14	1:00	25.4	25.6	25.3	74	20.5	0.0	---	0.00	0.0	---	25.4	26.8	26.8	747.8	0.0	0.0	0	0.00
21/12/14	2:00	25.4	25.6	25.2	75	20.7	0.0	---	0.00	0.0	---	25.4	26.9	26.9	747.3	0.0	0.0	0	0.00
21/12/14	3:00	25.0	25.2	24.8	76	20.5	0.0	---	0.00	0.0	---	25.0	26.6	26.6	746.8	0.0	0.0	0	0.00
21/12/14	4:00	25.0	25.1	24.8	76	20.5	0.0	---	0.00	0.0	---	25.0	26.6	26.6	746.8	0.0	0.0	0	0.00
21/12/14	5:00	24.8	24.8	24.7	76	20.3	0.0	---	0.00	0.0	---	24.8	26.2	26.2	747.0	0.0	0.0	0	0.00
21/12/14	6:00	24.7	24.7	24.6	76	20.2	0.0	---	0.00	0.0	---	24.7	26.2	26.2	747.4	0.0	0.0	0	0.00
21/12/14	7:00	24.5	24.6	24.4	77	20.2	0.0	---	0.00	0.0	---	24.5	25.8	25.8	747.8	0.0	0.0	2	0.17
21/12/14	8:00	24.9	25.4	24.6	75	20.2	0.0	---	0.00	0.0	---	24.9	26.4	26.4	748.9	0.0	0.0	57	4.90
21/12/14	9:00	25.8	26.3	25.4	73	20.6	0.0	---	0.00	0.0	---	25.8	27.2	27.2	749.7	0.0	0.0	128	11.01
21/12/14	10:00	26.5	26.9	26.2	72	21.0	0.0	---	0.00	0.0	---	26.5	28.2	28.2	750.1	0.0	0.0	163	14.02
21/12/14	11:00	27.4	27.9	26.8	70	21.4	0.0	---	0.00	0.0	---	27.4	29.8	29.8	750.4	0.0	0.0	250	21.50
21/12/14	12:00	28.4	28.8	27.8	68	21.9	0.0	---	0.00	0.0	---	28.4	31.4	31.4	750.2	0.0	0.0	297	25.55
21/12/14	13:00	29.6	31.2	28.1	62	21.5	0.0	N	0.00	16.1	NNW	29.6	32.5	32.5	749.3	0.0	0.0	496	42.66
21/12/14	14:00	31.3	32.2	30.6	56	21.5	3.2	N	3.22	32.2	NW	31.3	34.8	34.8	748.4	0.0	0.0	592	50.92
21/12/14	15:00	31.9	32.4	31.4	54	21.4	4.8	NNW	4.83	29.0	NNW	31.9	35.5	35.5	747.3	0.0	0.0	440	37.84
21/12/14	16:00	32.3	33.1	31.1	53	21.5	9.7	NNW	9.66	38.6	NW	32.3	36.1	35.8	746.7	0.0	0.0	509	43.78
21/12/14	17:00	33.1	33.6	32.5	49	20.9	16.1	N	16.09	35.4	NW	33.1	36.0	35.5	745.9	0.0	0.0	625	53.76
21/12/14	18:00	32.7	33.1	32.1	49	20.6	12.9	NNW	12.87	30.6	NNW	32.7	35.5	35.1	745.4	0.0	0.0	397	34.15
21/12/14	19:00	32.7	33.2	32.3	49	20.6	11.3	NNW	11.27	33.8	NNW	32.7	35.5	35.2	745.3	0.0	0.0	216	18.58
21/12/14	20:00	31.8	32.6	30.8	52	20.7	11.3	NNW	11.27	29.0	NNW	31.8	34.9	34.6	746.3	0.0	0.0	68	5.85
21/12/14	21:00	30.2	30.8	29.6	55	20.2	9.7	NNW	9.66	22.5	N	30.2	32.4	32.1	746.8	0.0	0.0	1	0.09
21/12/14	22:00	29.2	29.6	28.8	60	20.7	3.2	NNW	3.22	12.9	NNW	29.2	31.4	31.4	747.3	0.0	0.0	0	0.00
21/12/14	23:00	27.5	28.8	24.5	75	22.7	4.8	WNW	4.83	32.2	SW	27.5	30.5	30.5	749.3	0.8	9.4	0	0.00
22/12/14	00:00	24.2	24.6	23.8	80	20.5	4.8	WNW	4.83	27.4	W	24.2	25.4	25.4	749.3	3.4	50.6	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
22/12/14	1:00	23.9	24.1	23.8	81	20.4	0.0	---	0.00	0.0	---	23.9	25.0	25.0	748.3	0.0	0.0	0	0.00
22/12/14	2:00	24.4	24.6	24.1	81	21.0	3.2	NNW	3.22	16.1	NNW	24.4	25.9	25.9	748.5	0.0	0.0	0	0.00
22/12/14	3:00	24.7	24.7	24.6	81	21.2	4.8	N	4.83	20.9	NNW	24.7	26.4	26.4	748.5	0.0	0.0	0	0.00
22/12/14	4:00	24.4	24.6	24.2	80	20.8	0.0	N	0.00	9.7	N	24.4	25.9	25.9	748.1	2.2	20.2	0	0.00
22/12/14	5:00	24.1	24.2	23.9	81	20.6	4.8	NNW	4.83	19.3	NNW	24.1	25.3	25.3	747.9	4.8	37.6	0	0.00
22/12/14	6:00	23.8	23.9	23.8	83	20.8	1.6	NNW	1.61	16.1	NNW	23.8	25.1	25.1	747.9	0.4	1.4	0	0.00
22/12/14	7:00	23.9	24.1	23.8	83	20.9	0.0	---	0.00	0.0	---	23.9	25.2	25.2	748.6	0.0	0.0	0	0.00
22/12/14	8:00	24.2	24.4	24.1	81	20.8	0.0	NNW	0.00	16.1	NNW	24.2	25.6	25.6	749.0	0.0	0.0	21	1.81
22/12/14	9:00	24.8	25.3	24.4	82	21.5	9.7	N	9.66	29.0	N	24.8	26.7	26.0	749.6	0.0	0.0	97	8.34
22/12/14	10:00	25.5	25.8	25.2	77	21.2	9.7	NNW	9.66	30.6	N	25.5	27.2	26.5	750.0	0.0	0.0	113	9.72
22/12/14	11:00	25.8	26.0	25.6	76	21.3	8.0	NNW	8.05	27.4	N	25.8	27.5	27.1	750.3	0.0	0.0	122	10.49
22/12/14	12:00	25.6	25.7	25.3	77	21.3	6.4	N	6.44	19.3	N	25.6	27.3	27.3	750.4	0.2	0.0	113	9.72
22/12/14	13:00	24.6	25.3	23.3	81	21.1	9.7	NNW	9.66	43.5	NNW	24.6	26.3	25.5	751.0	20.6	72.0	62	5.33
22/12/14	14:00	23.3	23.4	23.2	83	20.2	12.9	NW	12.87	35.4	NNW	23.3	24.4	22.9	750.9	19.8	55.4	14	1.20
22/12/14	15:00	22.8	23.3	22.7	86	20.4	9.7	NW	9.66	24.1	NNW	22.8	23.8	22.9	750.6	3.4	7.0	21	1.81
22/12/14	16:00	22.8	22.9	22.7	85	20.2	3.2	WNW	3.22	17.7	W	22.8	23.8	23.8	749.5	2.4	8.0	77	6.62
22/12/14	17:00	23.0	23.2	22.9	85	20.3	0.0	WNW	0.00	12.9	W	23.0	24.1	24.1	749.9	0.2	0.0	145	12.47
22/12/14	18:00	23.2	23.4	22.9	84	20.4	0.0	---	0.00	0.0	---	23.2	24.3	24.3	749.6	0.0	0.0	118	10.15
22/12/14	19:00	23.7	23.9	23.4	83	20.7	0.0	---	0.00	0.0	---	23.7	24.9	24.9	749.7	0.0	0.0	85	7.31
22/12/14	20:00	23.8	23.8	23.7	82	20.5	0.0	---	0.00	0.0	---	23.8	24.9	24.9	750.4	0.0	0.0	33	2.84
22/12/14	21:00	23.7	23.8	23.7	81	20.3	0.0	---	0.00	0.0	---	23.7	24.8	24.8	751.0	0.0	0.0	2	0.17
22/12/14	22:00	23.7	23.7	23.6	81	20.2	0.0	---	0.00	0.0	---	23.7	24.7	24.7	751.5	0.0	0.0	0	0.00
22/12/14	23:00	23.6	23.7	23.4	81	20.1	0.0	---	0.00	0.0	---	23.6	24.6	24.6	752.0	0.0	0.0	0	0.00
23/12/14	00:00	23.4	23.6	23.3	82	20.1	0.0	---	0.00	0.0	---	23.4	24.4	24.4	752.2	0.2	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
23/12/14	1:00	23.2	23.3	23.1	82	19.9	0.0	---	0.00	0.0	---	23.2	24.2	24.2	752.1	0.0	0.0	0	0.00
23/12/14	2:00	22.9	23.1	22.6	82	19.7	0.0	---	0.00	0.0	---	22.9	23.9	23.9	752.0	0.0	0.0	0	0.00
23/12/14	3:00	22.3	22.6	22.1	82	19.1	0.0	---	0.00	0.0	---	22.3	23.3	23.3	751.8	0.0	0.0	0	0.00
23/12/14	4:00	22.6	22.8	22.4	82	19.4	0.0	---	0.00	0.0	---	22.6	23.6	23.6	751.7	0.0	0.0	0	0.00
23/12/14	5:00	22.5	22.8	22.4	82	19.3	0.0	---	0.00	0.0	---	22.5	23.5	23.5	751.6	0.2	0.0	0	0.00
23/12/14	6:00	22.3	22.4	22.3	82	19.1	0.0	---	0.00	0.0	---	22.3	23.3	23.3	752.0	0.0	0.0	0	0.00
23/12/14	7:00	22.4	22.5	22.3	82	19.2	0.0	---	0.00	0.0	---	22.4	23.4	23.4	752.5	0.0	0.0	2	0.17
23/12/14	8:00	22.6	22.7	22.5	82	19.4	0.0	---	0.00	0.0	---	22.6	23.6	23.6	753.0	0.0	0.0	31	2.67
23/12/14	9:00	23.4	23.9	22.7	82	20.1	0.0	SSE	0.00	11.3	S	23.4	24.4	24.4	753.5	0.0	0.0	145	12.47
23/12/14	10:00	24.7	25.1	23.9	75	20.0	0.0	S	0.00	12.9	S	24.7	26.1	26.1	753.8	0.0	0.0	221	19.01
23/12/14	11:00	25.6	25.9	25.1	70	19.7	0.0	SE	0.00	9.7	SSE	25.6	26.6	26.6	754.0	0.0	0.0	219	18.84
23/12/14	12:00	25.8	26.3	25.3	72	20.4	0.0	ESE	0.00	8.0	ESE	25.8	27.1	27.1	754.1	0.0	0.0	244	20.99
23/12/14	13:00	26.8	27.6	26.1	68	20.4	1.6	ESE	1.61	19.3	SSW	26.8	28.5	28.5	753.8	0.0	0.0	428	36.81
23/12/14	14:00	27.9	28.8	27.4	66	20.9	0.0	SE	0.00	11.3	ESE	27.9	30.1	30.1	753.5	0.0	0.0	366	31.48
23/12/14	15:00	28.2	29.3	27.1	62	20.2	1.6	ESE	1.61	17.7	SE	28.2	29.8	29.8	752.9	0.0	0.0	325	27.95
23/12/14	16:00	28.8	29.3	28.1	62	20.8	4.8	SE	4.83	27.4	S	28.8	30.9	30.9	752.4	0.0	0.0	652	56.08
23/12/14	17:00	28.9	29.4	28.4	61	20.6	3.2	SE	3.22	22.5	ESE	28.9	31.0	31.0	751.8	0.0	0.0	596	51.26
23/12/14	18:00	28.7	29.1	28.2	61	20.4	6.4	SE	6.44	27.4	SE	28.7	30.6	30.6	751.6	0.0	0.0	461	39.65
23/12/14	19:00	28.0	28.6	27.3	65	20.8	4.8	SE	4.83	22.5	ESE	28.0	30.1	30.1	751.6	0.0	0.0	228	19.61
23/12/14	20:00	26.3	27.3	25.0	70	20.4	6.4	ESE	6.44	27.4	ESE	26.3	27.7	27.7	752.2	0.0	0.0	63	5.42
23/12/14	21:00	24.3	25.0	23.8	73	19.2	3.2	ESE	3.22	22.5	ESE	24.3	25.4	25.4	752.5	0.0	0.0	2	0.17
23/12/14	22:00	23.6	23.8	23.2	75	18.9	1.6	ESE	1.61	20.9	ESE	23.6	24.6	24.6	752.8	0.0	0.0	0	0.00
23/12/14	23:00	22.9	23.2	22.8	77	18.6	0.0	---	0.00	0.0	---	22.9	23.8	23.8	753.2	0.0	0.0	0	0.00
24/12/14	00:00	22.8	22.9	22.6	77	18.5	0.0	SE	0.00	16.1	SE	22.8	23.7	23.7	753.7	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
24/12/14	1:00	22.3	22.7	21.9	73	17.3	1.6	ESE	1.61	27.4	ESE	22.3	22.9	22.9	753.6	0.0	0.0	0	0.00
24/12/14	2:00	21.7	22.0	21.4	73	16.7	1.6	ESE	1.61	22.5	ESE	21.7	22.1	22.1	753.2	0.0	0.0	0	0.00
24/12/14	3:00	21.3	21.4	21.1	74	16.5	0.0	SE	0.00	17.7	ESE	21.3	21.7	21.7	752.9	0.0	0.0	0	0.00
24/12/14	4:00	21.2	21.3	21.1	74	16.3	0.0	---	0.00	0.0	---	21.2	21.6	21.6	752.6	0.0	0.0	0	0.00
24/12/14	5:00	21.6	21.8	21.2	71	16.1	0.0	---	0.00	0.0	---	21.6	21.7	21.7	752.4	0.0	0.0	0	0.00
24/12/14	6:00	21.8	21.8	21.7	70	16.1	0.0	---	0.00	0.0	---	21.8	21.8	21.8	752.2	0.0	0.0	0	0.00
24/12/14	7:00	21.7	21.7	21.6	69	15.7	0.0	ENE	0.00	9.7	ENE	21.7	21.7	21.7	752.6	0.0	0.0	3	0.26
24/12/14	8:00	22.0	22.6	21.6	67	15.6	0.0	ESE	0.00	16.1	ESE	22.0	22.1	22.1	752.8	0.0	0.0	50	4.30
24/12/14	9:00	22.7	22.9	22.5	66	16.0	1.6	ESE	1.61	22.5	E	22.7	23.1	23.1	753.3	0.0	0.0	99	8.52
24/12/14	10:00	23.3	23.7	22.9	64	16.1	3.2	E	3.22	19.3	ESE	23.3	23.7	23.7	753.8	0.0	0.0	171	14.71
24/12/14	11:00	24.0	24.3	23.6	64	16.8	3.2	E	3.22	20.9	E	24.0	24.4	24.4	754.0	0.0	0.0	263	22.62
24/12/14	12:00	25.2	26.0	24.3	63	17.7	1.6	ESE	1.61	20.9	SE	25.2	25.7	25.7	753.8	0.0	0.0	480	41.29
24/12/14	13:00	25.8	26.1	25.3	62	18.0	0.0	ENE	0.00	16.1	E	25.8	26.7	26.7	753.3	0.0	0.0	476	40.94
24/12/14	14:00	27.1	27.6	26.1	60	18.7	0.0	ENE	0.00	11.3	ENE	27.1	28.1	28.1	752.9	0.0	0.0	669	57.54
24/12/14	15:00	28.2	29.2	27.3	58	19.1	0.0	ENE	0.00	16.1	ENE	28.2	29.3	29.3	752.4	0.0	0.0	569	48.94
24/12/14	16:00	28.2	28.8	27.8	60	19.7	0.0	ENE	0.00	11.3	ENE	28.2	29.5	29.5	752.0	0.0	0.0	453	38.96
24/12/14	17:00	28.9	29.5	28.2	56	19.2	0.0	SE	0.00	16.1	SE	28.9	30.4	30.4	751.4	0.0	0.0	654	56.25
24/12/14	18:00	28.5	29.3	27.9	59	19.7	1.6	ESE	1.61	19.3	SE	28.5	29.9	29.9	751.1	0.0	0.0	254	21.85
24/12/14	19:00	27.7	28.0	27.3	61	19.5	1.6	ESE	1.61	17.7	ESE	27.7	28.9	28.9	751.2	0.0	0.0	116	9.98
24/12/14	20:00	26.7	27.3	26.3	65	19.6	0.0	SE	0.00	11.3	ESE	26.7	28.1	28.1	751.5	0.0	0.0	18	1.55
24/12/14	21:00	26.1	26.3	25.6	68	19.7	0.0	SE	0.00	16.1	SE	26.1	27.1	27.1	752.0	0.0	0.0	3	0.26
24/12/14	22:00	25.1	25.6	24.8	73	19.9	0.0	SE	0.00	19.3	SE	25.1	26.4	26.4	752.7	0.0	0.0	0	0.00
24/12/14	23:00	24.5	24.8	24.3	75	19.8	0.0	SE	0.00	12.9	ESE	24.5	25.7	25.7	753.0	0.0	0.0	0	0.00
25/12/14	00:00	24.2	24.3	24.1	75	19.5	0.0	---	0.00	0.0	---	24.2	25.3	25.3	753.3	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
25/12/14	1:00	23.7	24.1	23.4	76	19.2	0.0	ESE	0.00	12.9	ESE	23.7	24.7	24.7	753.1	0.0	0.0	0	0.00
25/12/14	2:00	23.7	23.7	23.6	75	19.0	0.0	ESE	0.00	16.1	ESE	23.7	24.7	24.7	752.6	0.0	0.0	0	0.00
25/12/14	3:00	23.4	23.6	23.3	76	18.9	1.6	SE	1.61	20.9	SE	23.4	24.4	24.4	752.6	0.0	0.0	0	0.00
25/12/14	4:00	23.2	23.4	23.2	76	18.8	0.0	ESE	0.00	16.1	ESE	23.2	24.2	24.2	752.4	0.0	0.0	0	0.00
25/12/14	5:00	22.9	23.2	22.1	76	18.4	0.0	ESE	0.00	19.3	ESE	22.9	23.8	23.8	752.7	0.0	0.0	0	0.00
25/12/14	6:00	21.8	22.1	21.7	80	18.2	0.0	E	0.00	11.3	ESE	21.8	22.8	22.8	753.0	0.0	0.0	0	0.00
25/12/14	7:00	21.8	21.8	21.7	79	18.0	0.0	ESE	0.00	11.3	ESE	21.8	22.7	22.7	753.6	0.0	0.0	2	0.17
25/12/14	8:00	22.2	22.7	21.8	79	18.4	0.0	E	0.00	16.1	ESE	22.2	23.1	23.1	753.9	0.0	0.0	55	4.73
25/12/14	9:00	23.7	24.8	22.7	75	19.0	0.0	E	0.00	19.3	E	23.7	24.7	24.7	754.1	0.0	0.0	198	17.03
25/12/14	10:00	26.1	27.1	24.8	70	20.2	0.0	ENE	0.00	12.9	E	26.1	27.2	27.2	754.2	0.0	0.0	458	39.39
25/12/14	11:00	27.2	27.8	26.2	69	21.0	1.6	ENE	1.61	17.7	ENE	27.2	29.3	29.3	754.8	0.0	0.0	500	43.01
25/12/14	12:00	28.4	29.5	27.3	65	21.2	1.6	ENE	1.61	16.1	ENE	28.4	30.9	30.9	754.6	0.0	0.0	855	73.54
25/12/14	13:00	29.9	30.6	29.1	61	21.6	0.0	ENE	0.00	9.7	ENE	29.9	33.0	33.0	754.4	0.0	0.0	697	59.95
25/12/14	14:00	30.8	31.4	30.1	59	21.8	0.0	ENE	0.00	11.3	NE	30.8	34.3	34.3	753.9	0.0	0.0	631	54.27
25/12/14	15:00	28.8	30.9	25.7	75	23.9	1.6	ESE	1.61	19.3	SSE	28.8	33.4	33.4	753.4	6.6	53.4	302	25.98
25/12/14	16:00	30.1	31.9	27.3	59	21.2	0.0	---	0.00	0.0	---	30.1	33.0	33.0	752.5	0.0	0.0	797	68.55
25/12/14	17:00	29.7	31.2	29.1	67	22.9	0.0	E	0.00	12.9	ENE	29.7	33.7	33.7	751.9	0.0	0.0	137	11.78
25/12/14	18:00	29.8	31.1	28.9	60	21.2	0.0	ENE	0.00	8.0	ENE	29.8	32.6	32.6	752.0	0.0	0.0	247	21.24
25/12/14	19:00	28.8	29.2	28.6	65	21.5	0.0	---	0.00	0.0	---	28.8	31.6	31.6	751.9	0.0	0.0	72	6.19
25/12/14	20:00	28.5	28.6	28.2	66	21.5	0.0	---	0.00	0.0	---	28.5	31.2	31.2	752.3	0.0	0.0	70	6.02
25/12/14	21:00	27.9	28.2	27.8	68	21.5	0.0	---	0.00	0.0	---	27.9	30.5	30.5	752.8	0.0	0.0	2	0.17
25/12/14	22:00	27.7	27.9	27.7	69	21.5	0.0	---	0.00	0.0	---	27.7	30.3	30.3	753.4	0.0	0.0	0	0.00
25/12/14	23:00	27.7	27.8	27.6	68	21.2	0.0	---	0.00	0.0	---	27.7	30.0	30.0	754.1	0.0	0.0	0	0.00
26/12/14	00:00	27.3	27.7	26.7	72	21.8	0.0	ENE	0.00	19.3	ENE	27.3	29.8	29.8	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
26/12/14	1:00	26.1	26.7	25.7	75	21.3	0.0	---	0.00	0.0	---	26.1	27.7	27.7	754.2	0.0	0.0	0	0.00
26/12/14	2:00	25.3	25.7	25.0	76	20.8	0.0	---	0.00	0.0	---	25.3	26.9	26.9	754.2	0.0	0.0	0	0.00
26/12/14	3:00	24.6	25.0	24.1	77	20.3	0.0	---	0.00	0.0	---	24.6	25.9	25.9	754.3	0.0	0.0	0	0.00
26/12/14	4:00	24.2	24.3	24.1	79	20.3	0.0	---	0.00	0.0	---	24.2	25.4	25.4	753.6	0.0	0.0	0	0.00
26/12/14	5:00	24.1	24.3	23.9	79	20.2	0.0	---	0.00	0.0	---	24.1	25.3	25.3	754.1	0.0	0.0	0	0.00
26/12/14	6:00	23.7	23.9	23.7	78	19.7	0.0	---	0.00	0.0	---	23.7	24.7	24.7	754.4	0.0	0.0	0	0.00
26/12/14	7:00	23.7	23.9	23.6	76	19.2	0.0	---	0.00	0.0	---	23.7	24.7	24.7	754.8	0.0	0.0	3	0.26
26/12/14	8:00	24.6	25.5	23.6	74	19.6	0.0	---	0.00	0.0	---	24.6	25.8	25.8	755.3	0.0	0.0	105	9.03
26/12/14	9:00	26.6	27.6	25.4	67	20.0	0.0	ENE	0.00	4.8	ENE	26.6	28.1	28.1	755.8	0.0	0.0	293	25.20
26/12/14	10:00	28.3	28.6	27.6	64	20.8	0.0	ENE	0.00	12.9	ENE	28.3	30.4	30.4	756.2	0.0	0.0	478	41.11
26/12/14	11:00	28.9	29.5	28.3	59	20.1	0.0	ENE	0.00	12.9	ENE	28.9	30.8	30.8	756.1	0.0	0.0	647	55.65
26/12/14	12:00	30.1	30.8	29.4	58	20.9	0.0	ENE	0.00	9.7	ENE	30.1	32.8	32.8	755.9	0.0	0.0	781	67.17
26/12/14	13:00	31.3	31.7	30.7	54	20.9	0.0	ENE	0.00	11.3	E	31.3	34.3	34.3	755.5	0.0	0.0	869	74.74
26/12/14	14:00	32.3	33.1	31.6	51	20.9	0.0	ENE	0.00	9.7	ENE	32.3	35.6	35.6	755.0	0.0	0.0	900	77.41
26/12/14	15:00	33.2	33.7	32.9	50	21.4	0.0	ENE	0.00	16.1	ENE	33.2	36.5	36.5	754.4	0.0	0.0	884	76.03
26/12/14	16:00	34.1	34.4	33.5	48	21.5	0.0	ENE	0.00	3.2	ENE	34.1	37.8	37.8	753.3	0.0	0.0	820	70.53
26/12/14	17:00	34.6	35.2	34.0	46	21.2	0.0	E	0.00	1.6	E	34.6	38.1	38.1	752.1	0.0	0.0	673	57.89
26/12/14	18:00	34.0	34.7	33.2	47	21.1	0.0	E	0.00	1.6	E	34.0	37.4	37.4	751.9	0.0	0.0	358	30.79
26/12/14	19:00	33.3	33.6	33.1	47	20.5	0.0	---	0.00	0.0	---	33.3	36.1	36.1	751.7	0.0	0.0	227	19.52
26/12/14	20:00	32.4	33.2	31.7	53	21.6	0.0	---	0.00	0.0	---	32.4	36.2	36.2	751.7	0.0	0.0	59	5.07
26/12/14	21:00	30.7	31.7	29.7	60	22.1	0.0	NNW	0.00	19.3	NNW	30.7	34.4	34.4	752.3	0.0	0.0	5	0.43
26/12/14	22:00	29.0	29.7	28.2	66	22.0	0.0	---	0.00	0.0	---	29.0	32.2	32.2	753.0	0.0	0.0	0	0.00
26/12/14	23:00	27.3	28.2	26.7	73	22.0	0.0	---	0.00	0.0	---	27.3	29.8	29.8	753.4	0.0	0.0	0	0.00
27/12/14	00:00	26.5	26.7	26.1	74	21.5	0.0	---	0.00	0.0	---	26.5	28.4	28.4	753.2	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
27/12/14	1:00	27.3	27.6	26.6	64	19.9	0.0	---	0.00	0.0	---	27.3	28.8	28.8	752.9	0.0	0.0	0	0.00
27/12/14	2:00	27.1	27.3	25.9	68	20.6	0.0	---	0.00	0.0	---	27.1	28.9	28.9	752.4	0.0	0.0	0	0.00
27/12/14	3:00	25.2	25.9	24.8	73	20.0	0.0	---	0.00	0.0	---	25.2	26.4	26.4	752.0	0.0	0.0	0	0.00
27/12/14	4:00	24.2	24.8	23.8	77	19.9	0.0	---	0.00	0.0	---	24.2	25.4	25.4	751.6	0.0	0.0	0	0.00
27/12/14	5:00	24.3	24.4	24.2	76	19.8	0.0	---	0.00	0.0	---	24.3	25.4	25.4	751.9	0.0	0.0	0	0.00
27/12/14	6:00	24.6	24.8	24.3	75	19.8	0.0	---	0.00	0.0	---	24.6	25.8	25.8	752.2	0.0	0.0	0	0.00
27/12/14	7:00	24.5	24.8	24.2	74	19.6	0.0	---	0.00	0.0	---	24.5	25.7	25.7	752.8	0.0	0.0	4	0.34
27/12/14	8:00	25.4	26.4	24.3	66	18.6	0.0	---	0.00	0.0	---	25.4	26.2	26.2	753.4	0.0	0.0	69	5.93
27/12/14	9:00	27.5	28.8	26.4	61	19.3	0.0	S	0.00	1.6	S	27.5	28.7	28.7	753.6	0.0	0.0	220	18.92
27/12/14	10:00	29.3	30.1	28.8	62	21.2	0.0	---	0.00	0.0	---	29.3	31.9	31.9	754.0	0.0	0.0	345	29.67
27/12/14	11:00	30.7	32.1	30.1	57	21.2	0.0	---	0.00	0.0	---	30.7	33.8	33.8	753.8	0.0	0.0	510	43.87
27/12/14	12:00	32.0	32.8	31.2	55	21.8	0.0	ENE	0.00	1.6	ENE	32.0	35.9	35.9	753.8	0.0	0.0	603	51.86
27/12/14	13:00	33.2	34.2	32.5	51	21.7	0.0	---	0.00	0.0	---	33.2	36.7	36.7	753.4	0.0	0.0	747	64.25
27/12/14	14:00	34.8	35.3	34.2	43	20.4	0.0	---	0.00	0.0	---	34.8	37.6	37.6	752.7	0.0	0.0	964	82.91
27/12/14	15:00	35.4	36.0	34.8	45	21.7	0.0	NE	0.00	8.0	NE	35.4	39.6	39.6	752.2	0.0	0.0	907	78.01
27/12/14	16:00	35.9	36.4	35.3	40	20.2	0.0	E	0.00	1.6	E	35.9	38.9	38.9	751.7	0.0	0.0	799	68.72
27/12/14	17:00	35.4	36.6	34.0	46	22.0	0.0	NE	0.00	4.8	NE	35.4	39.8	39.8	751.4	0.0	0.0	442	38.02
27/12/14	18:00	32.3	34.0	31.0	55	22.1	0.0	NNW	0.00	16.1	NNW	32.3	36.5	36.5	751.3	0.0	0.0	205	17.63
27/12/14	19:00	31.2	31.3	31.1	56	21.3	0.0	---	0.00	0.0	---	31.2	34.6	34.6	751.3	0.0	0.0	127	10.92
27/12/14	20:00	31.1	31.3	30.7	60	22.4	0.0	---	0.00	0.0	---	31.1	35.2	35.2	751.3	0.0	0.0	79	6.79
27/12/14	21:00	29.6	30.7	28.9	66	22.6	0.0	---	0.00	0.0	---	29.6	33.4	33.4	751.6	0.0	0.0	2	0.17
27/12/14	22:00	28.5	28.9	28.0	70	22.5	0.0	---	0.00	0.0	---	28.5	32.0	32.0	751.5	0.0	0.0	0	0.00
27/12/14	23:00	27.7	28.1	27.3	69	21.5	0.0	---	0.00	0.0	---	27.7	30.2	30.2	751.3	0.0	0.0	0	0.00
28/12/14	00:00	26.9	27.3	26.6	72	21.5	0.0	---	0.00	0.0	---	26.9	29.1	29.1	751.5	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
28/12/14	1:00	26.4	26.7	26.3	74	21.4	0.0	---	0.00	0.0	---	26.4	28.3	28.3	751.1	0.0	0.0	0	0.00
28/12/14	2:00	26.5	26.6	26.3	72	21.0	0.0	---	0.00	0.0	---	26.5	28.2	28.2	751.1	0.0	0.0	0	0.00
28/12/14	3:00	26.1	26.6	25.9	74	21.1	0.0	---	0.00	0.0	---	26.1	27.6	27.6	750.8	0.0	0.0	0	0.00
28/12/14	4:00	25.8	26.0	25.7	74	20.8	0.0	---	0.00	0.0	---	25.8	27.3	27.3	750.7	0.0	0.0	0	0.00
28/12/14	5:00	25.5	25.8	25.0	74	20.5	0.0	---	0.00	0.0	---	25.5	26.9	26.9	751.0	0.0	0.0	0	0.00
28/12/14	6:00	24.9	25.0	24.8	76	20.4	0.0	---	0.00	0.0	---	24.9	26.5	26.5	751.5	0.0	0.0	0	0.00
28/12/14	7:00	24.3	25.0	24.1	78	20.2	0.0	---	0.00	0.0	---	24.3	25.6	25.6	751.8	0.0	0.0	3	0.26
28/12/14	8:00	25.1	27.1	24.1	79	21.2	0.0	---	0.00	0.0	---	25.1	27.0	27.0	752.1	0.0	0.0	103	8.86
28/12/14	9:00	28.2	29.6	27.1	68	21.8	0.0	---	0.00	0.0	---	28.2	31.1	31.1	752.5	0.0	0.0	291	25.03
28/12/14	10:00	30.6	31.7	29.5	63	22.7	0.0	---	0.00	0.0	---	30.6	34.7	34.7	752.5	0.0	0.0	481	41.37
28/12/14	11:00	32.2	32.9	31.7	57	22.6	0.0	---	0.00	0.0	---	32.2	36.7	36.7	752.4	0.0	0.0	650	55.91
28/12/14	12:00	33.8	34.7	32.8	49	21.6	0.0	---	0.00	0.0	---	33.8	37.4	37.4	752.0	0.0	0.0	790	67.95
28/12/14	13:00	34.9	35.3	34.1	43	20.5	0.0	N	0.00	12.9	NNW	34.9	37.8	37.8	751.5	0.0	0.0	896	77.07
28/12/14	14:00	35.1	35.6	34.4	39	19.1	1.6	NNW	1.61	19.3	NNW	35.1	37.0	37.0	750.5	0.0	0.0	934	80.33
28/12/14	15:00	35.8	36.7	34.9	36	18.4	3.2	NNW	3.22	22.5	NNW	35.8	37.7	37.7	750.0	0.0	0.0	928	79.82
28/12/14	16:00	35.6	36.4	34.8	37	18.7	1.6	NNW	1.61	27.4	NNW	35.6	37.6	37.6	749.5	0.0	0.0	647	55.65
28/12/14	17:00	35.0	35.3	34.4	46	21.7	1.6	NW	1.61	19.3	NNW	35.0	38.8	38.8	749.2	0.0	0.0	451	38.79
28/12/14	18:00	34.1	34.4	33.7	50	22.2	0.0	W	0.00	11.3	NW	34.1	38.1	38.1	748.9	0.0	0.0	253	21.76
28/12/14	19:00	33.3	33.8	32.5	54	22.8	0.0	---	0.00	0.0	---	33.3	38.0	38.0	749.1	0.0	0.0	153	13.16
28/12/14	20:00	31.9	32.5	31.1	61	23.4	0.0	---	0.00	0.0	---	31.9	37.1	37.1	749.7	0.0	0.0	65	5.59
28/12/14	21:00	29.9	31.1	29.2	66	22.9	0.0	---	0.00	0.0	---	29.9	34.1	34.1	750.1	0.0	0.0	4	0.34
28/12/14	22:00	28.5	29.2	27.7	62	20.5	0.0	N	0.00	11.3	NNW	28.5	30.4	30.4	750.0	0.0	0.0	0	0.00
28/12/14	23:00	26.6	27.7	25.5	71	20.9	0.0	---	0.00	0.0	---	26.6	28.2	28.2	750.8	0.0	0.0	0	0.00
29/12/14	00:00	25.6	25.9	25.2	73	20.4	0.0	---	0.00	0.0	---	25.6	26.9	26.9	750.9	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
29/12/14	1:00	24.9	25.2	24.8	75	20.2	0.0	---	0.00	0.0	---	24.9	26.4	26.4	750.5	0.0	0.0	0	0.00
29/12/14	2:00	24.3	24.9	23.7	76	19.8	0.0	---	0.00	0.0	---	24.3	25.6	25.6	749.9	0.0	0.0	0	0.00
29/12/14	3:00	23.5	23.7	23.3	78	19.4	0.0	---	0.00	0.0	---	23.5	24.5	24.5	749.5	0.0	0.0	0	0.00
29/12/14	4:00	23.2	23.4	23.1	78	19.2	0.0	---	0.00	0.0	---	23.2	24.2	24.2	749.1	0.0	0.0	0	0.00
29/12/14	5:00	23.1	23.2	23.1	79	19.3	0.0	---	0.00	0.0	---	23.1	24.1	24.1	749.2	0.0	0.0	0	0.00
29/12/14	6:00	23.1	23.2	23.1	78	19.1	0.0	---	0.00	0.0	---	23.1	24.1	24.1	749.9	0.0	0.0	0	0.00
29/12/14	7:00	23.0	23.3	22.9	79	19.2	0.0	---	0.00	0.0	---	23.0	24.0	24.0	750.5	0.0	0.0	2	0.17
29/12/14	8:00	23.8	24.4	23.3	79	19.9	0.0	---	0.00	0.0	---	23.8	24.8	24.8	751.2	0.0	0.0	38	3.27
29/12/14	9:00	25.7	26.7	24.4	76	21.1	0.0	---	0.00	0.0	---	25.7	27.3	27.3	751.8	0.0	0.0	132	11.35
29/12/14	10:00	27.3	28.4	26.7	68	20.9	0.0	---	0.00	0.0	---	27.3	29.3	29.3	752.0	0.0	0.0	275	23.65
29/12/14	11:00	30.0	31.1	28.4	60	21.4	0.0	---	0.00	0.0	---	30.0	33.0	33.0	751.8	0.0	0.0	606	52.12
29/12/14	12:00	31.7	32.5	30.9	54	21.2	0.0	---	0.00	0.0	---	31.7	35.1	35.1	751.6	0.0	0.0	774	66.57
29/12/14	13:00	32.6	33.7	31.8	53	21.7	0.0	NNW	0.00	11.3	NNW	32.6	36.3	36.3	751.2	0.0	0.0	701	60.29
29/12/14	14:00	34.1	34.4	33.5	45	20.4	1.6	NNW	1.61	20.9	NW	34.1	37.1	37.1	750.8	0.0	0.0	935	80.42
29/12/14	15:00	33.9	34.4	33.5	41	18.8	3.2	NNW	3.22	22.5	NNW	33.9	36.1	36.1	749.7	0.0	0.0	600	51.61
29/12/14	16:00	34.8	35.5	34.2	43	20.4	3.2	NW	3.22	25.7	NW	34.8	37.6	37.6	749.2	0.0	0.0	844	72.59
29/12/14	17:00	32.2	35.1	25.4	67	25.3	4.8	NW	4.83	43.5	S	32.2	39.7	39.7	750.1	1.2	33.8	253	21.76
29/12/14	18:00	24.1	25.4	23.7	73	19.0	19.3	S	19.31	41.8	S	24.1	25.2	22.9	750.0	0.0	0.0	136	11.70
29/12/14	19:00	24.9	25.4	23.9	66	18.1	17.7	SSE	17.70	40.2	SSE	24.9	25.5	23.5	750.1	0.0	0.0	197	16.94
29/12/14	20:00	25.0	25.3	24.5	68	18.7	11.3	SSE	11.27	35.4	SSE	25.0	25.8	24.8	750.6	0.0	0.0	56	4.82
29/12/14	21:00	24.3	24.5	23.9	68	18.0	6.4	S	6.44	25.7	S	24.3	25.1	25.1	751.8	0.0	0.0	2	0.17
29/12/14	22:00	24.2	24.6	23.7	70	18.4	0.0	---	0.00	0.0	---	24.2	25.2	25.2	751.4	0.0	0.0	0	0.00
29/12/14	23:00	23.7	23.7	23.6	70	17.9	0.0	---	0.00	0.0	---	23.7	24.7	24.7	751.8	0.0	0.0	0	0.00
30/12/14	00:00	23.9	24.1	23.7	72	18.5	0.0	---	0.00	0.0	---	23.9	24.9	24.9	752.0	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
30/12/14	1:00	23.8	24.1	23.4	75	19.1	0.0	---	0.00	0.0	---	23.8	24.8	24.8	751.0	0.0	0.0	0	0.00
30/12/14	2:00	23.3	23.7	23.2	78	19.3	0.0	---	0.00	0.0	---	23.3	24.3	24.3	750.3	0.0	0.0	0	0.00
30/12/14	3:00	23.1	23.2	22.9	78	19.0	0.0	---	0.00	0.0	---	23.1	24.1	24.1	749.8	0.0	0.0	0	0.00
30/12/14	4:00	22.9	23.1	22.6	79	19.1	0.0	---	0.00	0.0	---	22.9	23.9	23.9	749.7	0.0	0.0	0	0.00
30/12/14	5:00	22.7	22.8	22.6	79	18.8	0.0	---	0.00	0.0	---	22.7	23.6	23.6	750.3	0.0	0.0	0	0.00
30/12/14	6:00	22.1	22.7	21.8	80	18.4	0.0	---	0.00	0.0	---	22.1	23.1	23.1	750.8	0.0	0.0	0	0.00
30/12/14	7:00	21.9	22.2	21.8	81	18.5	0.0	---	0.00	0.0	---	21.9	22.9	22.9	751.2	0.0	0.0	5	0.43
30/12/14	8:00	22.8	24.1	21.8	83	19.8	0.0	---	0.00	0.0	---	22.8	23.8	23.8	751.2	0.0	0.0	100	8.60
30/12/14	9:00	25.3	26.4	24.1	73	20.1	0.0	---	0.00	0.0	---	25.3	26.6	26.6	751.3	0.0	0.0	281	24.17
30/12/14	10:00	27.1	27.8	26.6	67	20.5	0.0	---	0.00	0.0	---	27.1	28.9	28.9	751.4	0.0	0.0	366	31.48
30/12/14	11:00	28.9	29.7	27.8	63	21.2	0.0	---	0.00	0.0	---	28.9	31.5	31.5	751.4	0.0	0.0	559	48.08
30/12/14	12:00	30.9	32.1	29.7	58	21.7	0.0	---	0.00	0.0	---	30.9	34.4	34.4	751.3	0.0	0.0	781	67.17
30/12/14	13:00	32.6	33.0	32.1	55	22.3	1.6	NNW	1.61	25.7	NW	32.6	36.8	36.8	751.0	0.0	0.0	891	76.64
30/12/14	14:00	32.9	33.5	32.5	52	21.8	0.0	N	0.00	11.3	NW	32.9	36.6	36.6	750.5	0.0	0.0	865	74.40
30/12/14	15:00	33.1	33.5	32.5	56	23.2	0.0	W	0.00	11.3	N	33.1	38.2	38.2	750.0	0.0	0.0	420	36.12
30/12/14	16:00	31.0	32.9	28.8	62	22.9	1.6	ENE	1.61	20.9	ENE	31.0	35.4	35.4	749.6	0.2	0.0	483	41.54
30/12/14	17:00	27.6	29.8	25.5	71	21.9	1.6	ENE	1.61	22.5	ENE	27.6	30.3	30.3	748.8	0.2	0.0	305	26.23
30/12/14	18:00	25.0	25.9	24.1	77	20.7	0.0	NNW	0.00	16.1	NNW	25.0	26.7	26.7	749.6	3.6	64.0	135	11.61
30/12/14	19:00	25.2	25.9	24.3	71	19.6	0.0	ENE	0.00	16.1	ENE	25.2	26.3	26.3	750.1	0.0	0.0	220	18.92
30/12/14	20:00	24.6	25.2	24.3	74	19.7	0.0	---	0.00	0.0	---	24.6	25.8	25.8	749.6	0.0	0.0	17	1.46
30/12/14	21:00	24.8	24.8	24.5	72	19.4	0.0	---	0.00	0.0	---	24.8	25.9	25.9	749.4	0.0	0.0	1	0.09
30/12/14	22:00	24.3	24.7	24.1	77	20.0	0.0	---	0.00	0.0	---	24.3	25.5	25.5	749.6	0.0	0.0	0	0.00
30/12/14	23:00	24.3	24.5	24.1	78	20.2	0.0	---	0.00	0.0	---	24.3	25.5	25.5	750.1	0.0	0.0	0	0.00
31/12/14	00:00	24.1	24.2	23.9	78	20.0	0.0	NE	0.00	4.8	ENE	24.1	25.3	25.3	750.2	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
31/12/14	1:00	23.9	24.1	23.8	79	20.1	0.0	---	0.00	0.0	---	23.9	25.0	25.0	750.3	0.0	0.0	0	0.00
31/12/14	2:00	24.1	24.1	23.9	78	20.0	0.0	---	0.00	0.0	---	24.1	25.2	25.2	750.0	0.0	0.0	0	0.00
31/12/14	3:00	24.1	24.1	23.9	76	19.6	0.0	---	0.00	0.0	---	24.1	25.1	25.1	749.3	0.0	0.0	0	0.00
31/12/14	4:00	24.1	24.2	24.1	75	19.4	0.0	---	0.00	0.0	---	24.1	25.2	25.2	749.0	0.0	0.0	0	0.00
31/12/14	5:00	24.2	24.2	24.1	75	19.5	0.0	ENE	0.00	8.0	E	24.2	25.3	25.3	748.9	0.0	0.0	0	0.00
31/12/14	6:00	24.0	24.1	23.9	75	19.3	0.0	NE	0.00	3.2	NE	24.0	25.1	25.1	749.2	0.2	0.0	0	0.00
31/12/14	7:00	23.8	23.9	23.7	75	19.1	0.0	---	0.00	0.0	---	23.8	24.8	24.8	749.3	0.0	0.0	2	0.17
31/12/14	8:00	24.1	24.3	23.8	75	19.3	0.0	---	0.00	0.0	---	24.1	25.1	25.1	749.9	0.0	0.0	50	4.30
31/12/14	9:00	24.7	25.4	24.3	73	19.6	0.0	ENE	0.00	9.7	ENE	24.7	25.9	25.9	750.7	0.0	0.0	153	13.16
31/12/14	10:00	26.9	28.3	25.4	67	20.2	0.0	ENE	0.00	9.7	ENE	26.9	28.5	28.5	751.0	0.0	0.0	436	37.50
31/12/14	11:00	28.8	29.6	28.3	64	21.3	0.0	N	0.00	8.0	N	28.8	31.4	31.4	751.2	0.0	0.0	547	47.05
31/12/14	12:00	30.4	31.3	29.6	60	21.8	1.6	N	1.61	19.3	N	30.4	33.9	33.9	750.6	0.0	0.0	796	68.46
31/12/14	13:00	31.8	32.3	31.1	58	22.5	4.8	N	4.83	32.2	NW	31.8	36.3	36.3	750.4	0.0	0.0	689	59.26
31/12/14	14:00	32.1	32.8	31.2	55	21.9	3.2	NNW	3.22	22.5	NNW	32.1	36.1	36.1	749.5	0.0	0.0	551	47.39
31/12/14	15:00	32.4	33.1	32.1	51	21.0	6.4	NNW	6.44	33.8	NW	32.4	35.7	35.7	748.8	0.0	0.0	588	50.57
31/12/14	16:00	30.1	33.0	28.8	58	20.9	9.7	NW	9.66	45.1	NW	30.1	32.7	32.4	748.5	0.0	0.0	303	26.06
31/12/14	17:00	31.5	32.2	30.6	56	21.7	0.0	---	0.00	0.0	---	31.5	35.2	35.2	748.1	0.0	0.0	372	32.00
31/12/14	18:00	29.7	32.2	28.6	59	20.9	3.2	NW	3.22	29.0	NW	29.7	32.3	32.3	748.4	0.0	0.0	127	10.92
31/12/14	19:00	28.7	29.3	28.4	61	20.4	0.0	---	0.00	0.0	---	28.7	30.6	30.6	748.7	0.0	0.0	105	9.03
31/12/14	20:00	29.3	29.6	28.7	64	21.8	0.0	---	0.00	0.0	---	29.3	32.4	32.4	748.9	0.0	0.0	86	7.40
31/12/14	21:00	27.9	28.7	27.3	69	21.7	0.0	---	0.00	0.0	---	27.9	30.6	30.6	749.2	0.0	0.0	6	0.52
31/12/14	22:00	26.7	27.3	26.2	72	21.2	0.0	---	0.00	0.0	---	26.7	28.6	28.6	749.6	0.0	0.0	0	0.00
31/12/14	23:00	26.4	26.9	26.1	73	21.2	0.0	---	0.00	0.0	---	26.4	28.2	28.2	750.0	0.0	0.0	0	0.00
1/01/15	00:00	26.4	26.8	26.0	68	20.1	0.0	---	0.00	0.0	---	26.4	27.8	27.8	750.3	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.
1/12/14	1:00	0	0.0	0.00	0.0	0.000	0.269	26.1	65	0.00	1366	1	99.9	60
1/12/14	2:00	0	0.0	0.00	0.0	0.000	0.257	25.8	65	0.00	1368	1	100.0	60
1/12/14	3:00	0	0.0	0.00	0.0	0.000	0.229	25.1	66	0.00	1368	1	100.0	60
1/12/14	4:00	0	0.0	0.00	0.0	0.000	0.222	24.6	66	0.00	1368	1	100.0	60
1/12/14	5:00	0	0.0	0.00	0.0	0.000	0.220	24.3	66	0.00	1369	1	100.0	60
1/12/14	6:00	0	0.0	0.00	0.0	0.000	0.222	24.4	66	0.00	1368	1	100.0	60
1/12/14	7:00	14	0.0	0.00	0.0	0.000	0.222	24.3	67	0.00	1368	1	100.0	60
1/12/14	8:00	162	0.2	0.09	0.4	0.000	0.236	25.2	67	0.05	1368	1	100.0	60
1/12/14	9:00	491	0.8	0.34	1.3	0.000	0.299	28.0	65	0.18	1368	1	100.0	60
1/12/14	10:00	604	1.7	0.73	2.5	0.000	0.343	31.7	58	0.23	1368	1	100.0	60
1/12/14	11:00	691	2.4	1.03	4.2	0.000	0.368	33.1	56	0.23	1368	1	100.0	60
1/12/14	12:00	1103	4.2	1.80	7.1	0.000	0.421	35.8	55	0.38	1368	1	100.0	60
1/12/14	13:00	971	4.6	1.97	6.7	0.000	0.442	37.3	54	0.38	1369	1	100.0	60
1/12/14	14:00	709	4.5	1.93	5.8	0.000	0.468	37.3	53	0.36	1368	1	100.0	60

PortoRico 15/12/14

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.
15/12/14	00:00	0	0.0	0.00	0.0	0.000	0.373	28.6	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.
15/12/14	1:00	0	0.0	0.00	0.0	0.000	0.361	28.1	67	0.00	1366	1	99.9	60
15/12/14	2:00	0	0.0	0.00	0.0	0.000	0.329	27.4	68	0.00	1368	1	100.0	60
15/12/14	3:00	0	0.0	0.00	0.0	0.000	0.317	26.8	68	0.00	1368	1	100.0	60
15/12/14	4:00	0	0.0	0.00	0.0	0.000	0.310	26.7	68	0.00	1368	1	100.0	60
15/12/14	5:00	0	0.0	0.00	0.0	0.000	0.278	26.3	68	0.03	1368	1	100.0	60
15/12/14	6:00	0	0.0	0.00	0.0	0.000	0.236	25.5	68	0.03	1368	1	100.0	60
15/12/14	7:00	26	0.0	0.00	0.0	0.000	0.197	24.6	68	0.03	1369	1	100.0	60
15/12/14	8:00	185	0.1	0.04	0.4	0.000	0.194	24.7	68	0.08	1368	1	100.0	60
15/12/14	9:00	443	0.8	0.34	1.3	0.000	0.241	27.3	66	0.20	1361	1	99.5	60
15/12/14	10:00	586	1.9	0.81	2.8	0.000	0.306	30.4	65	0.33	1338	1	97.8	60
15/12/14	11:00	767	3.7	1.59	4.7	0.000	0.373	33.1	58	0.43	1368	1	100.0	60
15/12/14	12:00	862	5.2	2.23	6.3	0.000	0.421	35.4	54	0.48	1368	1	100.0	60
15/12/14	13:00	1005	5.9	2.53	7.5	0.000	0.451	36.6	52	0.48	1368	1	100.0	60
15/12/14	14:00	971	6.7	2.87	7.6	0.000	0.528	37.4	53	0.56	1368	1	100.0	60
15/12/14	15:00	906	6.6	2.83	7.2	0.000	0.583	38.4	55	0.61	1369	1	100.0	60
15/12/14	16:00	830	5.1	2.19	5.9	0.000	0.609	39.6	56	0.56	1368	1	100.0	60
15/12/14	17:00	720	3.4	1.46	4.2	0.000	0.623	40.3	57	0.48	1368	1	100.0	60
15/12/14	18:00	635	1.7	0.73	2.5	0.000	0.604	40.0	57	0.30	1368	1	100.0	60
15/12/14	19:00	282	0.6	0.26	0.8	0.000	0.558	37.8	58	0.13	1368	1	100.0	60
15/12/14	20:00	49	0.1	0.04	0.3	0.000	0.505	34.2	62	0.03	1368	1	100.0	60
15/12/14	21:00	14	0.0	0.00	0.0	0.000	0.442	31.2	62	0.03	1368	1	100.0	60
15/12/14	22:00	0	0.0	0.00	0.0	0.000	0.396	29.6	63	0.03	1368	1	100.0	60
15/12/14	23:00	0	0.0	0.00	0.0	0.000	0.366	28.7	63	0.03	1368	1	100.0	60
16/12/14	00:00	0	0.0	0.00	0.0	0.000	0.345	27.9	63	0.05	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.
16/12/14	1:00	0	0.0	0.00	0.0	0.000	0.331	27.6	63	0.05	1366	1	99.9	60
16/12/14	2:00	0	0.0	0.00	0.0	0.000	0.313	27.2	62	0.03	1368	1	100.0	60
16/12/14	3:00	0	0.0	0.00	0.0	0.000	0.292	26.7	62	0.03	1368	1	100.0	60
16/12/14	4:00	0	0.0	0.00	0.0	0.000	0.257	25.8	62	0.03	1368	1	100.0	60
16/12/14	5:00	0	0.0	0.00	0.0	0.000	0.218	24.8	62	0.03	1368	1	100.0	60
16/12/14	6:00	0	0.0	0.00	0.0	0.000	0.183	23.9	63	0.03	1368	1	100.0	60
16/12/14	7:00	37	0.0	0.00	0.0	0.000	0.153	23.1	63	0.03	1368	1	100.0	60
16/12/14	8:00	192	0.1	0.04	0.4	0.000	0.162	24.1	63	0.08	1368	1	100.0	60
16/12/14	9:00	403	0.8	0.34	1.3	0.000	0.201	26.4	62	0.20	1369	1	100.0	60
16/12/14	10:00	581	1.9	0.81	2.7	0.000	0.275	29.2	60	0.33	1368	1	100.0	60
16/12/14	11:00	663	3.3	1.41	3.9	0.000	0.352	32.2	53	0.41	1368	1	100.0	60
16/12/14	12:00	799	5.0	2.14	5.8	0.000	0.426	35.3	49	0.51	1368	1	100.0	60
16/12/14	13:00	853	6.1	2.61	6.6	0.000	0.493	37.4	48	0.53	1368	1	100.0	60
16/12/14	14:00	931	5.9	2.53	6.8	0.000	0.549	38.7	49	0.51	1368	1	100.0	60
16/12/14	15:00	1021	6.4	2.74	7.3	0.000	0.588	39.7	50	0.61	1368	1	100.0	60
16/12/14	16:00	880	4.9	2.10	5.7	0.000	0.618	40.5	51	0.53	1368	1	100.0	60
16/12/14	17:00	751	3.3	1.41	4.2	0.000	0.632	40.7	52	0.46	1369	1	100.0	60
16/12/14	18:00	575	1.7	0.73	2.4	0.000	0.637	40.5	52	0.33	1368	1	100.0	60
16/12/14	19:00	378	0.7	0.30	1.1	0.000	0.604	39.7	53	0.20	1368	1	100.0	60
16/12/14	20:00	123	0.1	0.04	0.4	0.000	0.486	35.1	57	0.03	1331	1	97.3	60
16/12/14	21:00	9	0.0	0.00	0.0	0.000	0.414	30.6	58	0.03	1368	1	100.0	60
16/12/14	22:00	0	0.0	0.00	0.0	0.000	0.343	28.4	58	0.03	1368	1	100.0	60
16/12/14	23:00	0	0.0	0.00	0.0	0.000	0.248	26.0	58	0.00	1368	1	100.0	60
17/12/14	00:00	0	0.0	0.00	0.0	0.000	0.252	25.1	59	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.
17/12/14	1:00	0	0.0	0.00	0.0	0.000	0.262	25.5	59	0.00	1366	1	99.9	60
17/12/14	2:00	0	0.0	0.00	0.0	0.000	0.252	25.3	59	0.00	1368	1	100.0	60
17/12/14	3:00	0	0.0	0.00	0.0	0.000	0.243	25.2	59	0.00	1369	1	100.0	60
17/12/14	4:00	0	0.0	0.00	0.0	0.000	0.227	24.7	59	0.00	1368	1	100.0	60
17/12/14	5:00	0	0.0	0.00	0.0	0.000	0.192	24.0	59	0.00	1368	1	100.0	60
17/12/14	6:00	0	0.0	0.00	0.0	0.000	0.187	23.2	59	0.00	1368	1	100.0	60
17/12/14	7:00	21	0.0	0.00	0.0	0.000	0.169	23.1	60	0.03	1368	1	100.0	60
17/12/14	8:00	109	0.1	0.04	0.3	0.000	0.167	23.4	59	0.05	1368	1	100.0	60
17/12/14	9:00	459	0.7	0.30	1.1	0.000	0.227	26.2	55	0.18	1368	1	100.0	60
17/12/14	10:00	565	1.7	0.73	2.5	0.000	0.285	29.7	54	0.25	1368	1	100.0	60
17/12/14	11:00	721	3.4	1.46	4.2	0.000	0.396	33.9	50	0.41	1369	1	100.0	60
17/12/14	12:00	843	5.1	2.19	5.9	0.000	0.463	37.6	47	0.51	1368	1	100.0	60
17/12/14	13:00	890	6.1	2.61	6.5	0.000	0.530	38.8	47	0.53	1368	1	100.0	60
17/12/14	14:00	878	6.0	2.57	6.8	0.000	0.567	39.7	47	0.51	1368	1	100.0	60
17/12/14	15:00	1012	5.3	2.27	7.0	0.000	0.581	40.1	49	0.51	1368	1	100.0	60
17/12/14	16:00	662	3.0	1.29	4.2	0.000	0.604	40.6	49	0.30	1368	1	100.0	60
17/12/14	17:00	278	1.2	0.51	1.8	0.000	0.567	38.6	50	0.13	1368	1	100.0	60
17/12/14	18:00	317	0.9	0.39	1.5	0.000	0.572	37.4	51	0.15	1368	1	100.0	60
17/12/14	19:00	146	0.2	0.09	0.6	0.000	0.535	34.9	55	0.05	1369	1	100.0	60
17/12/14	20:00	42	0.0	0.00	0.0	0.000	0.444	32.2	55	0.03	1368	1	100.0	60
17/12/14	21:00	0	0.0	0.00	0.0	0.000	0.310	29.1	56	0.03	1368	1	100.0	60
17/12/14	22:00	0	0.0	0.00	0.0	0.000	0.215	26.4	56	0.03	1368	1	100.0	60
17/12/14	23:00	0	0.0	0.00	0.0	0.000	0.190	24.6	57	0.03	1368	1	100.0	60
18/12/14	00:00	0	0.0	0.00	0.0	0.000	0.181	24.1	57	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.
18/12/14	1:00	0	0.0	0.00	0.0	0.000	0.176	23.9	58	0.00	1366	1	99.9	60
18/12/14	2:00	0	0.0	0.00	0.0	0.000	0.176	23.8	58	0.00	1368	1	100.0	60
18/12/14	3:00	0	0.0	0.00	0.0	0.000	0.174	23.6	59	0.00	1368	1	100.0	60
18/12/14	4:00	0	0.0	0.00	0.0	0.000	0.176	23.6	59	0.00	1368	1	100.0	60
18/12/14	5:00	0	0.0	0.00	0.0	0.000	0.181	23.8	59	0.00	1369	1	100.0	60
18/12/14	6:00	0	0.0	0.00	0.0	0.000	0.187	23.8	59	0.00	1368	1	100.0	60
18/12/14	7:00	5	0.0	0.00	0.0	0.000	0.187	23.7	60	0.00	1368	1	100.0	60
18/12/14	8:00	28	0.0	0.00	0.0	0.000	0.197	24.0	60	0.03	1368	1	100.0	60
18/12/14	9:00	127	0.2	0.09	0.5	0.000	0.206	24.3	59	0.05	1368	1	100.0	60
18/12/14	10:00	141	0.5	0.21	0.9	0.000	0.222	25.0	58	0.05	1368	1	100.0	60
18/12/14	11:00	278	1.0	0.43	2.1	0.000	0.206	25.4	56	0.10	1368	1	100.0	60
18/12/14	12:00	815	3.0	1.29	5.3	0.000	0.294	28.9	52	0.25	1368	1	100.0	60
18/12/14	13:00	1010	5.5	2.36	7.3	0.000	0.414	35.1	51	0.46	1369	1	100.0	60
18/12/14	14:00	1065	6.7	2.87	7.9	0.000	0.488	37.4	52	0.56	1368	1	100.0	60
18/12/14	15:00	1017	6.1	2.61	7.3	0.000	0.565	39.0	55	0.53	1368	1	100.0	60
18/12/14	16:00	936	4.0	1.71	5.7	0.000	0.569	39.6	56	0.38	1331	1	97.3	60
18/12/14	17:00	859	2.9	1.24	4.4	0.000	0.579	39.6	56	0.36	1368	1	100.0	60
18/12/14	18:00	422	1.3	0.56	2.0	0.000	0.556	38.5	57	0.18	1368	1	100.0	60
18/12/14	19:00	426	0.7	0.30	1.0	0.000	0.588	38.0	57	0.20	1368	1	100.0	60
18/12/14	20:00	220	0.1	0.04	0.4	0.000	0.509	35.9	62	0.08	1368	1	100.0	60
18/12/14	21:00	12	0.0	0.00	0.0	0.000	0.424	31.3	64	0.00	1369	1	100.0	60
18/12/14	22:00	0	0.0	0.00	0.0	0.000	0.366	29.2	64	0.00	1331	1	97.3	60
18/12/14	23:00	0	0.0	0.00	0.0	0.000	0.313	27.7	65	0.00	1331	1	97.3	60
19/12/14	00:00	0	0.0	0.00	0.0	0.000	0.301	27.1	65	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.
19/12/14	1:00	0	0.0	0.00	0.0	0.000	0.306	26.9	65	0.00	1366	1	99.9	60
19/12/14	2:00	0	0.0	0.00	0.0	0.000	0.296	26.7	65	0.00	1330	1	97.2	60
19/12/14	3:00	0	0.0	0.00	0.0	0.000	0.289	26.3	66	0.00	1368	1	100.0	60
19/12/14	4:00	0	0.0	0.00	0.0	0.000	0.280	26.2	65	0.00	1368	1	100.0	60
19/12/14	5:00	0	0.0	0.00	0.0	0.000	0.262	25.8	66	0.00	1368	1	100.0	60
19/12/14	6:00	0	0.0	0.00	0.0	0.000	0.257	25.6	66	0.00	1308	1	95.6	60
19/12/14	7:00	19	0.0	0.00	0.0	0.000	0.243	25.2	67	0.00	1368	1	100.0	60
19/12/14	8:00	172	0.1	0.04	0.4	0.000	0.262	25.9	68	0.05	1368	1	100.0	60
19/12/14	9:00	380	0.8	0.34	1.3	0.000	0.345	30.3	67	0.15	1368	1	100.0	60
19/12/14	10:00	586	1.8	0.77	2.6	0.000	0.403	33.9	66	0.28	1368	1	100.0	60
19/12/14	11:00	735	3.6	1.54	4.6	0.000	0.463	36.4	60	0.43	1368	1	100.0	60
19/12/14	12:00	910	5.5	2.36	6.5	0.000	0.528	39.6	55	0.56	1368	1	100.0	60
19/12/14	13:00	1056	6.9	2.96	7.7	0.000	0.588	41.1	55	0.63	1368	1	100.0	60
19/12/14	14:00	1061	7.5	3.21	7.8	0.000	0.637	41.1	55	0.66	1369	1	100.0	60
19/12/14	15:00	1121	6.9	2.96	8.0	0.000	0.669	41.8	56	0.69	1368	1	100.0	60
19/12/14	16:00	989	5.1	2.19	6.4	0.000	0.715	42.9	56	0.56	1368	1	100.0	60
19/12/14	17:00	809	2.6	1.11	4.5	0.000	0.634	40.9	58	0.28	1368	1	100.0	60
19/12/14	18:00	591	1.8	0.77	2.6	0.000	0.694	41.2	59	0.36	1368	1	100.0	60
19/12/14	19:00	428	0.8	0.34	1.2	0.000	0.667	41.4	58	0.20	1368	1	100.0	60
19/12/14	20:00	137	0.1	0.04	0.4	0.000	0.556	36.6	62	0.05	1368	1	100.0	60
19/12/14	21:00	21	0.0	0.00	0.0	0.000	0.484	32.8	63	0.03	1368	1	100.0	60
19/12/14	22:00	0	0.0	0.00	0.0	0.000	0.424	30.5	63	0.00	1368	1	100.0	60
19/12/14	23:00	0	0.0	0.00	0.0	0.000	0.361	28.8	64	0.00	1369	1	100.0	60
20/12/14	00:00	0	0.0	0.00	0.0	0.000	0.322	27.4	64	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.
20/12/14	1:00	0	0.0	0.00	0.0	0.000	0.303	26.6	64	0.00	1366	1	99.9	60
20/12/14	2:00	0	0.0	0.00	0.0	0.000	0.285	26.1	64	0.00	1368	1	100.0	60
20/12/14	3:00	0	0.0	0.00	0.0	0.000	0.269	25.6	64	0.00	1368	1	100.0	60
20/12/14	4:00	0	0.0	0.00	0.0	0.000	0.231	24.9	64	0.00	1368	1	100.0	60
20/12/14	5:00	0	0.0	0.00	0.0	0.000	0.208	24.3	65	0.00	1368	1	100.0	60
20/12/14	6:00	0	0.0	0.00	0.0	0.000	0.192	23.8	65	0.00	1368	1	100.0	60
20/12/14	7:00	32	0.0	0.00	0.0	0.000	0.183	23.4	65	0.00	1368	1	100.0	60
20/12/14	8:00	150	0.1	0.04	0.3	0.000	0.248	25.5	65	0.05	1369	1	100.0	60
20/12/14	9:00	387	0.7	0.30	1.2	0.000	0.331	28.6	65	0.15	1368	1	100.0	60
20/12/14	10:00	772	1.4	0.60	2.7	0.000	0.405	32.2	60	0.20	1368	1	100.0	60
20/12/14	11:00	850	3.4	1.46	4.8	0.000	0.486	36.3	56	0.41	1368	1	100.0	60
20/12/14	12:00	964	5.1	2.19	6.5	0.000	0.542	39.1	53	0.48	1368	1	100.0	60
20/12/14	13:00	1114	6.0	2.57	7.7	0.000	0.600	40.7	52	0.53	1368	1	100.0	60
20/12/14	14:00	962	4.3	1.84	7.4	0.000	0.350	33.7	55	0.30	1368	1	100.0	60
20/12/14	15:00	899	6.7	2.87	7.2	0.000	0.532	35.3	55	0.58	1368	1	100.0	60
20/12/14	16:00	962	4.4	1.89	6.2	0.000	0.611	38.9	57	0.43	1368	1	100.0	60
20/12/14	17:00	885	3.2	1.37	4.8	0.000	0.669	41.2	58	0.43	1369	1	100.0	60
20/12/14	18:00	596	1.8	0.77	2.6	0.000	0.674	41.4	58	0.33	1331	1	97.3	60
20/12/14	19:00	408	0.6	0.26	1.2	0.000	0.493	38.1	57	0.15	1368	1	100.0	60
20/12/14	20:00	72	0.0	0.00	0.3	0.000	0.384	30.8	66	0.05	1368	1	100.0	60
20/12/14	21:00	14	0.0	0.00	0.0	0.000	0.361	29.2	66	0.03	1368	1	100.0	60
20/12/14	22:00	0	0.0	0.00	0.0	0.000	0.315	27.6	67	0.00	1368	1	100.0	60
20/12/14	23:00	0	0.0	0.00	0.0	0.000	0.294	26.7	68	0.00	1368	1	100.0	60
21/12/14	00:00	0	0.0	0.00	0.0	0.000	0.287	26.3	69	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.
21/12/14	1:00	0	0.0	0.00	0.0	0.000	0.296	26.3	69	0.00	1366	1	99.9	60
21/12/14	2:00	0	0.0	0.00	0.0	0.000	0.296	26.3	69	0.00	1369	1	100.0	60
21/12/14	3:00	0	0.0	0.00	0.0	0.000	0.278	26.1	70	0.00	1368	1	100.0	60
21/12/14	4:00	0	0.0	0.00	0.0	0.000	0.278	26.1	70	0.00	1331	1	97.3	60
21/12/14	5:00	0	0.0	0.00	0.0	0.000	0.269	25.9	71	0.00	1331	1	97.3	60
21/12/14	6:00	0	0.0	0.00	0.0	0.000	0.266	25.7	71	0.00	1368	1	100.0	60
21/12/14	7:00	12	0.0	0.00	0.0	0.000	0.257	25.6	71	0.00	1368	1	100.0	60
21/12/14	8:00	134	0.1	0.04	0.4	0.000	0.275	25.8	71	0.05	1368	1	100.0	60
21/12/14	9:00	236	0.5	0.21	0.8	0.000	0.313	27.6	69	0.08	1368	1	100.0	60
21/12/14	10:00	259	1.0	0.43	2.1	0.000	0.340	29.6	66	0.13	1369	1	100.0	60
21/12/14	11:00	345	1.8	0.77	2.2	0.000	0.377	31.7	62	0.18	1368	1	100.0	60
21/12/14	12:00	392	2.4	1.03	3.1	0.000	0.419	33.8	60	0.20	1368	1	100.0	60
21/12/14	13:00	1172	5.0	2.14	8.6	0.000	0.468	35.6	58	0.38	1368	1	100.0	60
21/12/14	14:00	1251	5.7	2.44	9.3	0.000	0.539	38.2	58	0.46	1368	1	100.0	60
21/12/14	15:00	795	5.2	2.23	8.6	0.000	0.565	38.8	58	0.46	1368	1	100.0	60
21/12/14	16:00	955	4.0	1.71	6.6	0.000	0.583	38.3	59	0.46	1368	1	100.0	60
21/12/14	17:00	781	3.4	1.46	4.9	0.000	0.613	39.1	58	0.56	1368	1	100.0	60
21/12/14	18:00	544	1.6	0.69	2.2	0.000	0.600	38.4	59	0.38	1368	1	100.0	60
21/12/14	19:00	454	0.7	0.30	1.2	0.000	0.600	37.8	61	0.28	1369	1	100.0	60
21/12/14	20:00	194	0.1	0.04	0.4	0.000	0.560	35.8	65	0.15	1368	1	100.0	60
21/12/14	21:00	7	0.0	0.00	0.0	0.000	0.495	32.7	67	0.10	1368	1	100.0	60
21/12/14	22:00	0	0.0	0.00	0.0	0.000	0.454	31.3	68	0.03	1368	1	100.0	60
21/12/14	23:00	0	0.0	0.00	0.0	0.000	0.382	30.1	64	0.03	1368	1	100.0	60
22/12/14	00:00	0	0.0	0.00	0.0	0.000	0.243	26.6	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.
22/12/14	1:00	0	0.0	0.00	0.0	0.000	0.231	25.6	70	0.00	1366	1	99.9	60
22/12/14	2:00	0	0.0	0.00	0.0	0.000	0.255	25.6	70	0.03	1368	1	100.0	60
22/12/14	3:00	0	0.0	0.00	0.0	0.000	0.266	25.7	71	0.03	1368	1	100.0	60
22/12/14	4:00	0	0.0	0.00	0.0	0.000	0.255	25.6	71	0.00	1368	1	100.0	60
22/12/14	5:00	0	0.0	0.00	0.0	0.000	0.238	25.4	72	0.03	1369	1	100.0	60
22/12/14	6:00	0	0.0	0.00	0.0	0.000	0.229	25.2	73	0.00	1368	1	100.0	60
22/12/14	7:00	5	0.0	0.00	0.0	0.000	0.234	25.1	74	0.00	1368	1	100.0	60
22/12/14	8:00	35	0.0	0.00	0.0	0.000	0.245	25.3	74	0.03	1368	1	100.0	60
22/12/14	9:00	225	0.3	0.13	0.7	0.000	0.271	26.0	72	0.08	1368	1	100.0	60
22/12/14	10:00	230	0.7	0.30	1.3	0.000	0.299	27.3	71	0.10	1331	1	97.3	60
22/12/14	11:00	208	0.9	0.39	1.4	0.000	0.313	28.5	71	0.10	1368	1	100.0	60
22/12/14	12:00	209	1.1	0.47	1.9	0.000	0.303	27.9	71	0.10	1368	1	100.0	60
22/12/14	13:00	116	0.8	0.34	1.5	0.000	0.262	26.8	73	0.08	1332	1	97.4	60
22/12/14	14:00	30	0.1	0.04	0.4	0.000	0.206	24.9	76	0.05	1368	1	100.0	60
22/12/14	15:00	25	0.2	0.09	0.3	0.000	0.187	24.2	76	0.03	1368	1	100.0	60
22/12/14	16:00	139	0.7	0.30	1.1	0.000	0.187	24.2	73	0.05	1368	1	100.0	60
22/12/14	17:00	179	1.0	0.43	1.2	0.000	0.194	25.4	70	0.10	1368	1	100.0	60
22/12/14	18:00	169	0.6	0.26	0.8	0.000	0.204	25.8	72	0.08	1368	1	100.0	60
22/12/14	19:00	164	0.3	0.13	0.6	0.000	0.225	26.7	74	0.05	1368	1	100.0	60
22/12/14	20:00	55	0.0	0.00	0.0	0.000	0.227	25.8	76	0.03	1368	1	100.0	60
22/12/14	21:00	7	0.0	0.00	0.0	0.000	0.225	25.1	77	0.00	1369	1	100.0	60
22/12/14	22:00	0	0.0	0.00	0.0	0.000	0.222	24.7	77	0.00	1368	1	100.0	60
22/12/14	23:00	0	0.0	0.00	0.0	0.000	0.218	24.6	78	0.00	1368	1	100.0	60
23/12/14	00:00	0	0.0	0.00	0.0	0.000	0.211	24.3	78	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.
23/12/14	1:00	0	0.0	0.00	0.0	0.000	0.201	24.1	78	0.00	1366	1	99.9	60
23/12/14	2:00	0	0.0	0.00	0.0	0.000	0.192	23.8	78	0.00	1368	1	100.0	60
23/12/14	3:00	0	0.0	0.00	0.0	0.000	0.164	23.2	79	0.00	1307	1	95.5	60
23/12/14	4:00	0	0.0	0.00	0.0	0.000	0.178	23.1	79	0.00	1368	1	100.0	60
23/12/14	5:00	0	0.0	0.00	0.0	0.000	0.174	23.3	79	0.00	1368	1	100.0	60
23/12/14	6:00	0	0.0	0.00	0.0	0.000	0.167	23.1	79	0.00	1368	1	100.0	60
23/12/14	7:00	11	0.0	0.00	0.0	0.000	0.169	23.1	80	0.00	1369	1	100.0	60
23/12/14	8:00	90	0.0	0.00	0.3	0.000	0.178	23.3	80	0.03	1368	1	100.0	60
23/12/14	9:00	206	0.5	0.21	0.8	0.000	0.211	24.9	75	0.10	1368	1	100.0	60
23/12/14	10:00	331	1.1	0.47	1.8	0.000	0.266	27.8	69	0.15	1368	1	100.0	60
23/12/14	11:00	304	1.5	0.64	1.9	0.000	0.301	29.4	68	0.15	1368	1	100.0	60
23/12/14	12:00	628	2.1	0.90	5.7	0.000	0.313	30.0	66	0.18	1368	1	100.0	60
23/12/14	13:00	691	4.1	1.76	8.6	0.000	0.354	32.9	62	0.30	1368	1	100.0	60
23/12/14	14:00	1223	3.9	1.67	8.6	0.000	0.398	34.7	63	0.30	1368	1	100.0	60
23/12/14	15:00	1163	4.0	1.71	8.0	0.000	0.410	34.4	63	0.30	1369	1	100.0	60
23/12/14	16:00	1117	4.8	2.06	6.9	0.000	0.435	35.4	61	0.46	1368	1	100.0	60
23/12/14	17:00	889	3.3	1.41	4.9	0.000	0.440	35.9	61	0.41	1368	1	100.0	60
23/12/14	18:00	676	1.8	0.77	2.6	0.000	0.431	35.6	61	0.33	1368	1	100.0	60
23/12/14	19:00	547	0.6	0.26	1.0	0.000	0.403	34.4	64	0.20	1368	1	100.0	60
23/12/14	20:00	121	0.0	0.00	0.3	0.000	0.333	30.7	69	0.08	1368	1	100.0	60
23/12/14	21:00	16	0.0	0.00	0.0	0.000	0.250	27.3	71	0.03	1368	1	100.0	60
23/12/14	22:00	0	0.0	0.00	0.0	0.000	0.218	25.6	73	0.03	1368	1	100.0	60
23/12/14	23:00	0	0.0	0.00	0.0	0.000	0.190	24.6	74	0.00	1369	1	100.0	60
24/12/14	00:00	0	0.0	0.00	0.0	0.000	0.185	24.2	74	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.
24/12/14	1:00	0	0.0	0.00	0.0	0.000	0.167	23.7	74	0.03	1366	1	99.9	60
24/12/14	2:00	0	0.0	0.00	0.0	0.000	0.141	23.1	75	0.03	1368	1	100.0	60
24/12/14	3:00	0	0.0	0.00	0.0	0.000	0.123	22.6	75	0.00	1368	1	100.0	60
24/12/14	4:00	0	0.0	0.00	0.0	0.000	0.118	22.4	76	0.00	1368	1	100.0	60
24/12/14	5:00	0	0.0	0.00	0.0	0.000	0.134	22.6	76	0.00	1368	1	100.0	60
24/12/14	6:00	0	0.0	0.00	0.0	0.000	0.144	22.9	76	0.00	1368	1	100.0	60
24/12/14	7:00	12	0.0	0.00	0.0	0.000	0.139	22.9	77	0.00	1368	1	100.0	60
24/12/14	8:00	192	0.1	0.04	0.3	0.000	0.153	23.2	77	0.05	1368	1	100.0	60
24/12/14	9:00	128	0.4	0.17	0.5	0.000	0.181	24.5	75	0.08	1369	1	100.0	60
24/12/14	10:00	236	0.9	0.39	1.2	0.000	0.206	25.7	71	0.13	1368	1	100.0	60
24/12/14	11:00	428	1.7	0.73	2.8	0.000	0.236	27.8	65	0.18	1368	1	100.0	60
24/12/14	12:00	781	3.8	1.63	6.2	0.000	0.287	31.3	60	0.33	1368	1	100.0	60
24/12/14	13:00	924	4.2	1.80	6.6	0.000	0.313	33.3	59	0.33	1368	1	100.0	60
24/12/14	14:00	848	6.0	2.57	8.0	0.000	0.366	35.1	59	0.46	1368	1	100.0	60
24/12/14	15:00	783	5.6	2.40	8.8	0.000	0.410	36.4	62	0.46	1368	1	100.0	60
24/12/14	16:00	730	3.7	1.59	5.2	0.000	0.412	36.8	61	0.33	1368	1	100.0	60
24/12/14	17:00	869	3.4	1.46	5.3	0.000	0.440	36.8	63	0.43	1369	1	100.0	60
24/12/14	18:00	730	1.5	0.64	2.2	0.000	0.424	36.3	61	0.20	1368	1	100.0	60
24/12/14	19:00	185	0.5	0.21	0.9	0.000	0.391	33.0	68	0.10	1368	1	100.0	60
24/12/14	20:00	42	0.0	0.00	0.0	0.000	0.350	29.9	72	0.03	1368	1	100.0	60
24/12/14	21:00	9	0.0	0.00	0.0	0.000	0.322	28.4	73	0.03	1368	1	100.0	60
24/12/14	22:00	0	0.0	0.00	0.0	0.000	0.282	27.4	73	0.00	1368	1	100.0	60
24/12/14	23:00	0	0.0	0.00	0.0	0.000	0.257	26.6	74	0.00	1368	1	100.0	60
25/12/14	00:00	0	0.0	0.00	0.0	0.000	0.245	26.1	74	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.
25/12/14	1:00	0	0.0	0.00	0.0	0.000	0.225	25.4	74	0.00	1366	1	99.9	60
25/12/14	2:00	0	0.0	0.00	0.0	0.000	0.222	25.2	74	0.00	1368	1	100.0	60
25/12/14	3:00	0	0.0	0.00	0.0	0.000	0.211	24.8	75	0.03	1369	1	100.0	60
25/12/14	4:00	0	0.0	0.00	0.0	0.000	0.204	24.5	75	0.00	1368	1	100.0	60
25/12/14	5:00	0	0.0	0.00	0.0	0.000	0.190	24.4	74	0.00	1368	1	100.0	60
25/12/14	6:00	0	0.0	0.00	0.0	0.000	0.146	23.5	75	0.00	1368	1	100.0	60
25/12/14	7:00	11	0.0	0.00	0.0	0.000	0.144	23.1	76	0.00	1368	1	100.0	60
25/12/14	8:00	155	0.0	0.00	0.3	0.000	0.160	23.6	76	0.05	1368	1	100.0	60
25/12/14	9:00	399	0.7	0.30	1.3	0.000	0.222	25.7	74	0.15	1368	1	100.0	60
25/12/14	10:00	684	1.9	0.81	3.0	0.000	0.322	30.3	73	0.28	1368	1	100.0	60
25/12/14	11:00	799	3.1	1.33	4.6	0.000	0.370	33.7	62	0.36	1369	1	100.0	60
25/12/14	12:00	982	5.8	2.49	7.1	0.000	0.421	36.3	60	0.53	1368	1	100.0	60
25/12/14	13:00	1128	6.2	2.66	8.7	0.000	0.481	37.9	61	0.51	1368	1	100.0	60
25/12/14	14:00	1216	5.8	2.49	8.5	0.000	0.519	38.5	62	0.46	1368	1	100.0	60
25/12/14	15:00	1163	3.5	1.50	8.2	0.000	0.435	36.2	55	0.28	1368	1	100.0	60
25/12/14	16:00	977	5.3	2.27	6.7	0.000	0.491	34.8	66	0.51	1368	1	100.0	60
25/12/14	17:00	220	1.1	0.47	1.9	0.000	0.472	35.2	67	0.10	1368	1	100.0	60
25/12/14	18:00	771	1.1	0.47	2.1	0.000	0.477	34.8	67	0.18	1368	1	100.0	60
25/12/14	19:00	88	0.3	0.13	0.5	0.000	0.435	32.7	71	0.05	1368	1	100.0	60
25/12/14	20:00	127	0.0	0.00	0.3	0.000	0.424	31.2	73	0.05	1369	1	100.0	60
25/12/14	21:00	14	0.0	0.00	0.0	0.000	0.400	30.0	73	0.00	1368	1	100.0	60
25/12/14	22:00	0	0.0	0.00	0.0	0.000	0.391	29.2	74	0.00	1368	1	100.0	60
25/12/14	23:00	0	0.0	0.00	0.0	0.000	0.389	28.9	75	0.00	1368	1	100.0	60
26/12/14	00:00	0	0.0	0.00	0.0	0.000	0.373	28.7	75	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.
26/12/14	1:00	0	0.0	0.00	0.0	0.000	0.324	27.7	75	0.00	1366	1	99.9	60
26/12/14	2:00	0	0.0	0.00	0.0	0.000	0.292	26.6	75	0.00	1368	1	100.0	60
26/12/14	3:00	0	0.0	0.00	0.0	0.000	0.259	25.8	75	0.00	1368	1	100.0	60
26/12/14	4:00	0	0.0	0.00	0.0	0.000	0.245	25.1	76	0.00	1368	1	100.0	60
26/12/14	5:00	0	0.0	0.00	0.0	0.000	0.241	24.9	76	0.00	1368	1	100.0	60
26/12/14	6:00	0	0.0	0.00	0.0	0.000	0.225	24.6	76	0.00	1369	1	100.0	60
26/12/14	7:00	16	0.0	0.00	0.0	0.000	0.225	24.5	77	0.00	1368	1	100.0	60
26/12/14	8:00	197	0.1	0.04	0.4	0.000	0.259	25.9	77	0.08	1368	1	100.0	60
26/12/14	9:00	384	0.8	0.34	1.3	0.000	0.345	30.1	74	0.20	1368	1	100.0	60
26/12/14	10:00	567	1.9	0.81	2.7	0.000	0.414	33.8	73	0.30	1368	1	100.0	60
26/12/14	11:00	720	3.7	1.59	4.6	0.000	0.442	35.3	67	0.43	1368	1	100.0	60
26/12/14	12:00	832	5.6	2.40	6.4	0.000	0.491	37.3	62	0.53	1368	1	100.0	60
26/12/14	13:00	892	7.0	3.00	7.5	0.000	0.539	38.6	61	0.58	1368	1	100.0	60
26/12/14	14:00	903	7.6	3.26	7.6	0.000	0.583	38.4	64	0.61	1369	1	100.0	60
26/12/14	15:00	904	6.9	2.96	7.4	0.000	0.620	39.0	65	0.61	1368	1	100.0	60
26/12/14	16:00	941	5.4	2.31	6.4	0.000	0.657	40.3	67	0.53	1368	1	100.0	60
26/12/14	17:00	735	3.7	1.59	4.6	0.000	0.676	41.1	68	0.48	1368	1	100.0	60
26/12/14	18:00	609	1.7	0.73	2.8	0.000	0.653	40.8	65	0.25	1368	1	100.0	60
26/12/14	19:00	338	0.7	0.30	1.0	0.000	0.625	38.6	68	0.18	1368	1	100.0	60
26/12/14	20:00	116	0.2	0.09	0.4	0.000	0.588	36.4	71	0.05	1368	1	100.0	60
26/12/14	21:00	21	0.0	0.00	0.0	0.000	0.516	33.1	73	0.03	1368	1	100.0	60
26/12/14	22:00	0	0.0	0.00	0.0	0.000	0.444	30.9	73	0.03	1368	1	100.0	60
26/12/14	23:00	0	0.0	0.00	0.0	0.000	0.373	29.1	73	0.00	1369	1	100.0	60
27/12/14	00:00	0	0.0	0.00	0.0	0.000	0.340	28.0	74	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.
27/12/14	1:00	0	0.0	0.00	0.0	0.000	0.373	27.8	74	0.00	1366	1	99.9	60
27/12/14	2:00	0	0.0	0.00	0.0	0.000	0.363	27.7	73	0.00	1368	1	100.0	60
27/12/14	3:00	0	0.0	0.00	0.0	0.000	0.285	26.6	73	0.00	1368	1	100.0	60
27/12/14	4:00	0	0.0	0.00	0.0	0.000	0.245	25.4	74	0.00	1368	1	100.0	60
27/12/14	5:00	0	0.0	0.00	0.0	0.000	0.248	25.1	74	0.00	1368	1	100.0	60
27/12/14	6:00	0	0.0	0.00	0.0	0.000	0.259	25.2	74	0.00	1368	1	100.0	60
27/12/14	7:00	19	0.0	0.00	0.0	0.000	0.257	25.1	75	0.00	1368	1	100.0	60
27/12/14	8:00	141	0.1	0.04	0.4	0.000	0.296	25.8	75	0.05	1369	1	100.0	60
27/12/14	9:00	306	0.7	0.30	1.0	0.000	0.382	29.1	73	0.15	1368	1	100.0	60
27/12/14	10:00	391	1.5	0.64	2.0	0.000	0.456	33.1	67	0.23	1368	1	100.0	60
27/12/14	11:00	848	2.9	1.24	4.3	0.000	0.516	36.5	63	0.36	1368	1	100.0	60
27/12/14	12:00	825	4.1	1.76	5.1	0.000	0.569	39.6	61	0.43	1368	1	100.0	60
27/12/14	13:00	1024	5.7	2.44	7.5	0.000	0.618	40.5	61	0.53	1368	1	100.0	60
27/12/14	14:00	1061	7.4	3.17	7.8	0.000	0.685	41.9	62	0.69	1308	1	95.6	60
27/12/14	15:00	1042	6.5	2.79	7.4	0.000	0.713	42.6	63	0.63	1368	1	100.0	60
27/12/14	16:00	920	5.1	2.19	6.2	0.000	0.734	43.1	64	0.56	1368	1	100.0	60
27/12/14	17:00	818	2.7	1.16	4.5	0.000	0.711	42.7	63	0.33	1369	1	100.0	60
27/12/14	18:00	387	1.2	0.51	1.6	0.000	0.583	38.9	64	0.15	1368	1	100.0	60
27/12/14	19:00	134	0.5	0.21	0.7	0.000	0.535	35.4	67	0.10	1368	1	100.0	60
27/12/14	20:00	169	0.1	0.04	0.4	0.000	0.532	34.2	68	0.08	1368	1	100.0	60
27/12/14	21:00	16	0.0	0.00	0.0	0.000	0.470	31.9	68	0.03	1368	1	100.0	60
27/12/14	22:00	0	0.0	0.00	0.0	0.000	0.424	30.1	69	0.00	1368	1	100.0	60
27/12/14	23:00	0	0.0	0.00	0.0	0.000	0.389	29.2	69	0.00	1368	1	100.0	60
28/12/14	00:00	0	0.0	0.00	0.0	0.000	0.359	28.3	69	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.
28/12/14	1:00	0	0.0	0.00	0.0	0.000	0.338	27.5	70	0.00	1366	1	99.9	60
28/12/14	2:00	0	0.0	0.00	0.0	0.000	0.340	27.3	70	0.00	1368	1	100.0	60
28/12/14	3:00	0	0.0	0.00	0.0	0.000	0.324	27.2	70	0.00	1369	1	100.0	60
28/12/14	4:00	0	0.0	0.00	0.0	0.000	0.313	26.8	70	0.00	1368	1	100.0	60
28/12/14	5:00	0	0.0	0.00	0.0	0.000	0.299	26.3	70	0.00	1368	1	100.0	60
28/12/14	6:00	0	0.0	0.00	0.0	0.000	0.275	25.5	70	0.00	1368	1	100.0	60
28/12/14	7:00	16	0.0	0.00	0.0	0.000	0.250	25.0	70	0.00	1368	1	100.0	60
28/12/14	8:00	194	0.1	0.04	0.4	0.000	0.282	26.6	72	0.08	1368	1	100.0	60
28/12/14	9:00	426	0.8	0.34	1.3	0.000	0.412	32.3	70	0.20	1368	1	100.0	60
28/12/14	10:00	570	1.9	0.81	2.7	0.000	0.509	36.4	69	0.33	1368	1	100.0	60
28/12/14	11:00	723	3.6	1.54	4.6	0.000	0.576	38.7	64	0.46	1369	1	100.0	60
28/12/14	12:00	841	5.5	2.36	6.3	0.000	0.646	40.8	59	0.56	1331	1	97.3	60
28/12/14	13:00	952	6.8	2.91	7.6	0.000	0.690	41.9	58	0.61	1368	1	100.0	60
28/12/14	14:00	1022	7.2	3.09	7.8	0.000	0.699	41.4	58	0.63	1368	1	100.0	60
28/12/14	15:00	994	6.8	2.91	7.3	0.000	0.727	41.7	59	0.69	1368	1	100.0	60
28/12/14	16:00	959	4.2	1.80	6.3	0.000	0.720	42.1	58	0.46	1368	1	100.0	60
28/12/14	17:00	600	2.6	1.11	3.5	0.000	0.694	41.4	57	0.36	1368	1	100.0	60
28/12/14	18:00	320	1.2	0.51	1.7	0.000	0.655	39.9	58	0.18	1368	1	100.0	60
28/12/14	19:00	195	0.5	0.21	0.8	0.000	0.625	37.9	61	0.13	1368	1	100.0	60
28/12/14	20:00	109	0.1	0.04	0.3	0.000	0.565	35.3	63	0.05	1369	1	100.0	60
28/12/14	21:00	18	0.0	0.00	0.0	0.000	0.484	32.3	64	0.03	1368	1	100.0	60
28/12/14	22:00	0	0.0	0.00	0.0	0.000	0.424	30.3	64	0.03	1368	1	100.0	60
28/12/14	23:00	0	0.0	0.00	0.0	0.000	0.343	28.4	65	0.00	1368	1	100.0	60
29/12/14	00:00	0	0.0	0.00	0.0	0.000	0.303	26.9	65	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.
29/12/14	1:00	0	0.0	0.00	0.0	0.000	0.275	26.0	66	0.00	1366	1	99.9	60
29/12/14	2:00	0	0.0	0.00	0.0	0.000	0.250	25.3	66	0.00	1368	1	100.0	60
29/12/14	3:00	0	0.0	0.00	0.0	0.000	0.215	24.7	66	0.00	1368	1	100.0	60
29/12/14	4:00	0	0.0	0.00	0.0	0.000	0.204	24.3	66	0.00	1368	1	100.0	60
29/12/14	5:00	0	0.0	0.00	0.0	0.000	0.199	24.0	67	0.00	1369	1	100.0	60
29/12/14	6:00	0	0.0	0.00	0.0	0.000	0.199	23.9	67	0.00	1368	1	100.0	60
29/12/14	7:00	14	0.0	0.00	0.0	0.000	0.194	23.7	67	0.00	1368	1	100.0	60
29/12/14	8:00	67	0.0	0.00	0.3	0.000	0.227	24.2	68	0.03	1368	1	100.0	60
29/12/14	9:00	225	0.5	0.21	0.8	0.000	0.306	26.6	66	0.10	1308	1	95.6	60
29/12/14	10:00	582	1.4	0.60	2.6	0.000	0.373	30.2	63	0.18	1368	1	100.0	60
29/12/14	11:00	832	3.3	1.41	4.4	0.000	0.486	35.9	58	0.41	1368	1	100.0	60
29/12/14	12:00	1008	5.2	2.23	6.4	0.000	0.556	39.1	56	0.53	1368	1	100.0	60
29/12/14	13:00	1239	6.0	2.57	8.1	0.000	0.593	39.8	55	0.53	1369	1	100.0	60
29/12/14	14:00	1116	7.2	3.09	8.0	0.000	0.655	40.8	55	0.63	1368	1	100.0	60
29/12/14	15:00	1043	5.1	2.19	7.8	0.000	0.650	40.1	55	0.46	1368	1	100.0	60
29/12/14	16:00	938	5.1	2.19	6.2	0.000	0.685	40.4	56	0.58	1368	1	100.0	60
29/12/14	17:00	684	1.7	0.73	4.1	0.000	0.579	39.6	47	0.25	1368	1	100.0	60
29/12/14	18:00	206	0.6	0.26	0.7	0.000	0.241	29.6	60	0.18	1331	1	97.3	60
29/12/14	19:00	334	0.6	0.26	0.7	0.000	0.273	28.9	60	0.20	1368	1	100.0	60
29/12/14	20:00	107	0.1	0.04	0.3	0.000	0.278	27.9	64	0.10	1368	1	100.0	60
29/12/14	21:00	16	0.0	0.00	0.0	0.000	0.248	26.3	66	0.05	1368	1	100.0	60
29/12/14	22:00	0	0.0	0.00	0.0	0.000	0.245	25.6	66	0.00	1369	1	100.0	60
29/12/14	23:00	0	0.0	0.00	0.0	0.000	0.222	24.9	67	0.00	1368	1	100.0	60
30/12/14	00:00	0	0.0	0.00	0.0	0.000	0.231	24.9	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.
30/12/14	1:00	0	0.0	0.00	0.0	0.000	0.227	24.8	67	0.00	1366	1	99.9	60
30/12/14	2:00	0	0.0	0.00	0.0	0.000	0.208	24.3	67	0.00	1368	1	100.0	60
30/12/14	3:00	0	0.0	0.00	0.0	0.000	0.197	23.9	67	0.00	1368	1	100.0	60
30/12/14	4:00	0	0.0	0.00	0.0	0.000	0.190	23.6	67	0.00	1368	1	100.0	60
30/12/14	5:00	0	0.0	0.00	0.0	0.000	0.181	23.3	68	0.00	1368	1	100.0	60
30/12/14	6:00	0	0.0	0.00	0.0	0.000	0.155	22.9	68	0.00	1368	1	100.0	60
30/12/14	7:00	26	0.0	0.00	0.0	0.000	0.150	22.7	69	0.00	1369	1	100.0	60
30/12/14	8:00	181	0.1	0.04	0.4	0.000	0.187	23.9	69	0.08	1368	1	100.0	60
30/12/14	9:00	355	0.8	0.34	1.2	0.000	0.292	28.9	67	0.18	1368	1	100.0	60
30/12/14	10:00	521	1.6	0.69	2.4	0.000	0.366	32.3	66	0.23	1368	1	100.0	60
30/12/14	11:00	691	3.1	1.33	4.2	0.000	0.442	35.0	61	0.36	1368	1	100.0	60
30/12/14	12:00	926	5.2	2.23	6.4	0.000	0.523	38.0	58	0.53	1368	1	100.0	60
30/12/14	13:00	1049	6.4	2.74	7.6	0.000	0.593	40.3	56	0.58	1368	1	100.0	60
30/12/14	14:00	1168	6.5	2.79	8.2	0.000	0.609	39.8	58	0.56	1368	1	100.0	60
30/12/14	15:00	727	3.9	1.67	7.0	0.000	0.616	40.1	56	0.33	1368	1	100.0	60
30/12/14	16:00	970	3.2	1.37	5.1	0.000	0.528	38.7	55	0.33	1369	1	100.0	60
30/12/14	17:00	975	2.1	0.90	5.0	0.000	0.387	35.7	53	0.23	1368	1	100.0	60
30/12/14	18:00	523	0.7	0.30	1.7	0.000	0.278	30.2	62	0.10	1368	1	100.0	60
30/12/14	19:00	340	0.6	0.26	0.9	0.000	0.287	29.3	62	0.15	1368	1	100.0	60
30/12/14	20:00	30	0.0	0.00	0.0	0.000	0.262	28.1	66	0.03	1368	1	100.0	60
30/12/14	21:00	12	0.0	0.00	0.0	0.000	0.269	26.4	68	0.00	1330	1	97.2	60
30/12/14	22:00	0	0.0	0.00	0.0	0.000	0.248	25.9	69	0.00	1368	1	100.0	60
30/12/14	23:00	0	0.0	0.00	0.0	0.000	0.248	25.6	69	0.00	1368	1	100.0	60
31/12/14	00:00	0	0.0	0.00	0.0	0.000	0.241	25.4	70	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.
31/12/14	1:00	0	0.0	0.00	0.0	0.000	0.234	25.1	70	0.00	1367	1	99.9	60
31/12/14	2:00	0	0.0	0.00	0.0	0.000	0.238	25.0	71	0.00	1368	1	100.0	60
31/12/14	3:00	0	0.0	0.00	0.0	0.000	0.238	25.0	71	0.00	1368	1	100.0	60
31/12/14	4:00	0	0.0	0.00	0.0	0.000	0.241	24.9	71	0.00	1368	1	100.0	60
31/12/14	5:00	0	0.0	0.00	0.0	0.000	0.243	24.9	72	0.00	1368	1	100.0	60
31/12/14	6:00	0	0.0	0.00	0.0	0.000	0.236	24.8	72	0.00	1368	1	100.0	60
31/12/14	7:00	12	0.0	0.00	0.0	0.000	0.229	24.6	73	0.00	1307	1	95.5	60
31/12/14	8:00	91	0.0	0.00	0.3	0.000	0.238	24.8	73	0.03	1369	1	100.0	60
31/12/14	9:00	274	0.5	0.21	0.9	0.000	0.266	26.3	72	0.10	1331	1	97.3	60
31/12/14	10:00	588	1.7	0.73	2.5	0.000	0.356	30.4	68	0.28	1368	1	100.0	60
31/12/14	11:00	679	3.0	1.29	4.0	0.000	0.438	35.1	63	0.36	1368	1	100.0	60
31/12/14	12:00	885	5.3	2.27	6.2	0.000	0.505	37.5	59	0.56	1368	1	100.0	60
31/12/14	13:00	1109	5.4	2.31	7.7	0.000	0.563	38.9	60	0.51	1368	1	100.0	60
31/12/14	14:00	1131	5.0	2.14	7.8	0.000	0.572	38.1	61	0.46	1368	1	100.0	60
31/12/14	15:00	874	4.5	1.93	6.0	0.000	0.588	38.0	61	0.43	1368	1	100.0	60
31/12/14	16:00	885	2.5	1.07	5.8	0.000	0.488	36.6	61	0.28	1368	1	100.0	60
31/12/14	17:00	454	2.3	0.99	2.6	0.000	0.549	36.7	61	0.25	1368	1	100.0	60
31/12/14	18:00	227	0.8	0.34	1.5	0.000	0.475	35.4	65	0.13	1368	1	100.0	60
31/12/14	19:00	134	0.3	0.13	0.4	0.000	0.431	32.2	67	0.08	1368	1	100.0	60
31/12/14	20:00	169	0.1	0.04	0.3	0.000	0.458	32.4	68	0.08	1368	1	100.0	60
31/12/14	21:00	23	0.0	0.00	0.0	0.000	0.398	30.3	69	0.03	1368	1	100.0	60
31/12/14	22:00	0	0.0	0.00	0.0	0.000	0.347	28.3	70	0.00	1368	1	100.0	60
31/12/14	23:00	0	0.0	0.00	0.0	0.000	0.338	27.4	70	0.00	1368	1	100.0	60
1/01/15	00:00	0	0.0	0.00	0.0	0.000	0.338	27.0	71	0.00	1368	1	100.0	60