

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
1/10/14	1:00	24.7	24.8	24.5	79	20.8	8.0	ENE	8.05	16.1	E	24.7	26.4	26.0	752.6	0.0	0.0	0	0.00
1/10/14	2:00	24.1	24.6	23.8	82	20.8	6.4	ENE	6.44	11.3	ESE	24.1	25.4	25.4	752.4	0.0	0.0	0	0.00
1/10/14	3:00	24.4	25.1	23.8	78	20.3	6.4	ENE	6.44	27.4	WSW	24.4	25.7	25.7	753.3	0.0	0.0	0	0.00
1/10/14	4:00	23.9	25.1	23.2	82	20.7	0.0	WNW	0.00	6.4	W	23.9	25.2	25.2	753.7	0.0	0.0	0	0.00
1/10/14	5:00	23.2	23.3	23.1	84	20.3	0.0	---	0.00	0.0	---	23.2	24.3	24.3	754.1	0.0	0.0	0	0.00
1/10/14	6:00	23.0	23.4	22.9	85	20.3	0.0	---	0.00	0.0	---	23.0	24.1	24.1	754.8	0.0	0.0	9	0.77
1/10/14	7:00	24.6	25.7	23.4	82	21.3	0.0	---	0.00	0.0	---	24.6	26.2	26.2	755.8	0.0	0.0	107	9.20
1/10/14	8:00	26.3	26.7	25.6	73	21.1	1.6	E	1.61	11.3	SW	26.3	27.8	27.8	756.7	0.0	0.0	238	20.47
1/10/14	9:00	25.0	26.6	23.7	75	20.3	17.7	SSW	17.70	40.2	SSW	25.0	26.5	24.6	757.4	0.0	0.0	207	17.80
1/10/14	10:00	25.3	26.4	24.1	56	15.9	14.5	SSE	14.48	29.0	SSE	25.3	25.4	24.0	757.3	0.0	0.0	541	46.53
1/10/14	11:00	27.1	27.4	26.2	56	17.5	8.0	S	8.05	24.1	S	27.1	27.7	27.4	756.8	0.0	0.0	448	38.53
1/10/14	12:00	28.4	29.3	27.4	52	17.6	4.8	S	4.83	12.9	S	28.4	29.4	29.4	755.9	0.0	0.0	535	46.02
1/10/14	13:00	29.5	29.9	28.9	47	17.0	8.0	E	8.05	20.9	SE	29.5	30.2	30.0	755.0	0.0	0.0	671	57.71
1/10/14	14:00	30.3	30.7	29.9	43	16.4	8.0	S	8.05	16.1	S	30.3	30.7	30.5	755.0	0.0	0.0	574	49.37
1/10/14	15:00	29.9	30.7	29.4	46	17.0	16.1	SSW	16.09	27.4	SW	29.9	30.5	29.5	754.7	0.0	0.0	419	36.04
1/10/14	16:00	29.0	29.5	28.3	56	19.3	12.9	SSW	12.87	24.1	SSW	29.0	30.6	29.8	754.9	0.0	0.0	234	20.13
1/10/14	17:00	27.4	28.3	26.8	63	19.7	9.7	SSW	9.66	24.1	SW	27.4	28.8	28.3	755.6	0.0	0.0	58	4.99
1/10/14	18:00	26.0	26.8	24.8	69	19.9	4.8	SSW	4.83	11.3	SSW	26.0	27.1	27.1	755.9	0.0	0.0	10	0.86
1/10/14	19:00	24.3	24.8	23.7	73	19.1	3.2	WSW	3.22	9.7	SSW	24.3	25.4	25.4	756.2	0.0	0.0	0	0.00
1/10/14	20:00	23.4	23.7	22.9	77	19.1	1.6	SW	1.61	9.7	SW	23.4	24.4	24.4	756.9	0.0	0.0	0	0.00
1/10/14	21:00	22.9	22.9	22.8	79	19.1	1.6	WSW	1.61	9.7	WSW	22.9	23.9	23.9	757.2	0.0	0.0	0	0.00
1/10/14	22:00	22.8	22.9	22.6	81	19.3	4.8	WSW	4.83	12.9	WSW	22.8	23.8	23.8	757.2	0.0	0.0	0	0.00
1/10/14	23:00	22.6	22.9	22.2	83	19.5	3.2	SW	3.22	9.7	WSW	22.6	23.6	23.6	757.4	0.0	0.0	0	0.00
2/10/14	00:00	22.1	22.2	21.9	84	19.3	1.6	SW	1.61	6.4	SW	22.1	23.1	23.1	757.0	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
2/10/14	1:00	21.6	22.0	21.3	85	19.0	0.0	SW	0.00	1.6	SW	21.6	22.6	22.6	756.9	0.0	0.0	0	0.00
2/10/14	2:00	21.4	21.6	21.3	85	18.8	0.0	---	0.00	0.0	---	21.4	22.4	22.4	756.5	0.0	0.0	0	0.00
2/10/14	3:00	21.3	21.4	21.2	87	19.0	0.0	---	0.00	0.0	---	21.3	22.3	22.3	757.0	0.0	0.0	0	0.00
2/10/14	4:00	21.1	21.4	20.9	89	19.2	0.0	---	0.00	0.0	---	21.1	22.1	22.1	757.3	0.0	0.0	0	0.00
2/10/14	5:00	21.1	21.3	20.9	88	19.0	0.0	---	0.00	0.0	---	21.1	22.1	22.1	758.1	0.2	0.0	0	0.00
2/10/14	6:00	21.3	22.0	20.8	92	19.9	0.0	---	0.00	0.0	---	21.3	22.5	22.5	759.2	0.0	0.0	15	1.29
2/10/14	7:00	23.1	23.9	21.7	84	20.3	4.8	ENE	4.83	20.9	E	23.1	24.2	24.2	759.8	0.0	0.0	112	9.63
2/10/14	8:00	23.7	23.9	23.6	73	18.5	14.5	E	14.48	24.1	ENE	23.7	24.7	22.9	760.3	0.0	0.0	304	26.15
2/10/14	9:00	24.1	24.6	23.7	65	17.1	14.5	E	14.48	29.0	ESE	24.1	24.6	22.9	760.5	0.0	0.0	586	50.40
2/10/14	10:00	25.3	26.0	24.6	58	16.4	14.5	E	14.48	25.7	E	25.3	25.5	24.0	760.1	0.0	0.0	679	58.40
2/10/14	11:00	26.5	27.3	25.9	54	16.4	12.9	E	12.87	24.1	E	26.5	26.9	25.8	760.0	0.0	0.0	736	63.30
2/10/14	12:00	27.5	27.8	27.3	53	17.1	11.3	E	11.27	22.5	E	27.5	28.2	27.4	759.2	0.0	0.0	702	60.38
2/10/14	13:00	28.2	28.6	27.8	49	16.5	11.3	E	11.27	17.7	ENE	28.2	29.1	28.4	758.7	0.0	0.0	663	57.03
2/10/14	14:00	28.9	29.2	28.6	47	16.4	9.7	E	9.66	22.5	ESE	28.9	29.6	29.1	758.2	0.0	0.0	569	48.94
2/10/14	15:00	28.9	29.2	28.8	47	16.4	6.4	E	6.44	12.9	E	28.9	29.6	29.6	758.1	0.0	0.0	376	32.34
2/10/14	16:00	28.9	29.2	28.8	47	16.5	4.8	E	4.83	11.3	ENE	28.9	29.7	29.7	758.1	0.0	0.0	233	20.04
2/10/14	17:00	28.0	28.9	27.6	51	16.9	3.2	SSE	3.22	12.9	S	28.0	28.9	28.9	758.3	0.0	0.0	86	7.40
2/10/14	18:00	26.4	27.6	25.4	56	17.0	3.2	SSE	3.22	12.9	SSE	26.4	27.1	27.1	758.4	0.0	0.0	9	0.77
2/10/14	19:00	24.8	25.4	24.4	59	16.3	3.2	SSE	3.22	12.9	S	24.8	24.8	24.8	758.6	0.0	0.0	0	0.00
2/10/14	20:00	23.8	24.4	23.4	59	15.3	4.8	SSE	4.83	17.7	S	23.8	23.8	23.8	759.0	0.0	0.0	0	0.00
2/10/14	21:00	23.3	23.6	22.9	61	15.3	8.0	SE	8.05	20.9	SE	23.3	23.4	22.9	759.6	0.0	0.0	0	0.00
2/10/14	22:00	22.7	22.9	22.5	55	13.2	11.3	ESE	11.27	29.0	ESE	22.7	22.6	21.4	760.0	0.0	0.0	0	0.00
2/10/14	23:00	21.8	22.6	21.3	54	12.1	12.9	ESE	12.87	33.8	ESE	21.8	21.3	19.6	760.2	0.0	0.0	0	0.00
3/10/14	00:00	20.9	21.3	20.3	55	11.5	14.5	ESE	14.48	32.2	ESE	20.9	20.4	18.2	760.6	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
3/10/14	1:00	19.7	20.3	19.2	56	10.7	12.9	ESE	12.87	25.7	SE	19.6	19.3	17.3	760.6	0.0	0.0	0	0.00
3/10/14	2:00	18.9	19.2	18.6	57	10.2	12.9	ESE	12.87	29.0	SE	18.6	18.4	16.4	760.7	0.0	0.0	0	0.00
3/10/14	3:00	18.1	18.6	17.6	60	10.2	9.7	ESE	9.66	25.7	SE	17.8	17.8	16.4	761.1	0.0	0.0	0	0.00
3/10/14	4:00	17.4	17.7	17.1	60	9.6	11.3	ESE	11.27	25.7	ESE	16.9	17.1	15.3	761.3	0.0	0.0	0	0.00
3/10/14	5:00	17.0	17.1	16.9	59	8.9	11.3	ESE	11.27	27.4	ESE	16.3	16.4	14.7	761.6	0.0	0.0	0	0.00
3/10/14	6:00	16.7	17.1	16.7	60	8.9	8.0	ESE	8.05	22.5	ESE	16.4	16.2	15.2	762.4	0.0	0.0	41	3.53
3/10/14	7:00	18.1	19.1	17.1	54	8.6	9.7	ESE	9.66	32.2	ESE	17.8	17.2	15.9	762.8	0.0	0.0	239	20.56
3/10/14	8:00	19.9	20.7	19.1	51	9.5	16.1	ESE	16.09	35.4	SE	19.7	19.1	16.5	762.7	0.0	0.0	453	38.96
3/10/14	9:00	21.0	21.4	20.5	50	10.2	16.1	E	16.09	33.8	ESE	21.0	20.0	17.6	762.5	0.0	0.0	339	29.16
3/10/14	10:00	22.9	24.1	21.4	43	9.6	16.1	E	16.09	33.8	ESE	22.9	22.1	20.0	761.8	0.0	0.0	671	57.71
3/10/14	11:00	24.8	25.6	24.1	43	11.4	16.1	E	16.09	32.2	E	24.8	24.1	22.3	761.3	0.0	0.0	763	65.63
3/10/14	12:00	26.1	26.7	25.5	40	11.5	14.5	E	14.48	25.7	SE	26.1	26.1	24.8	760.3	0.0	0.0	728	62.62
3/10/14	13:00	27.1	27.3	26.7	39	11.9	14.5	E	14.48	25.7	E	27.1	26.9	25.8	759.3	0.0	0.0	628	54.02
3/10/14	14:00	27.6	28.0	27.2	37	11.6	14.5	E	14.48	24.1	E	27.6	27.3	26.2	758.4	0.0	0.0	576	49.54
3/10/14	15:00	28.3	28.8	27.7	37	12.2	12.9	E	12.87	27.4	ESE	28.3	28.0	27.1	757.9	0.0	0.0	489	42.06
3/10/14	16:00	28.8	28.9	28.6	36	12.3	11.3	ESE	11.27	25.7	SE	28.8	28.4	27.8	757.8	0.0	0.0	279	24.00
3/10/14	17:00	27.9	28.6	27.2	41	13.5	9.7	E	9.66	20.9	ESE	27.9	28.1	27.5	757.9	0.0	0.0	122	10.49
3/10/14	18:00	25.9	27.2	24.7	45	13.0	8.0	ESE	8.05	16.1	E	25.9	25.8	25.4	758.1	0.0	0.0	8	0.69
3/10/14	19:00	24.2	24.7	23.7	45	11.5	8.0	ESE	8.05	16.1	SE	24.2	23.7	23.3	758.5	0.0	0.0	0	0.00
3/10/14	20:00	23.4	23.7	23.2	42	9.8	9.7	ESE	9.66	24.1	ESE	23.4	22.7	21.8	758.9	0.0	0.0	0	0.00
3/10/14	21:00	23.1	23.4	22.4	45	10.5	12.9	ESE	12.87	25.7	ESE	23.1	22.5	21.0	759.5	0.0	0.0	0	0.00
3/10/14	22:00	21.9	22.4	21.3	43	8.7	16.1	ESE	16.09	38.6	ESE	21.9	20.9	18.6	759.8	0.0	0.0	0	0.00
3/10/14	23:00	20.6	21.3	19.9	48	9.2	17.7	ESE	17.70	37.0	SE	20.5	19.6	16.9	760.2	0.0	0.0	0	0.00
4/10/14	00:00	19.2	19.9	18.7	51	8.8	14.5	ESE	14.48	35.4	SSE	18.8	18.2	15.8	760.2	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
4/10/14	1:00	18.2	18.7	17.6	54	8.7	17.7	ESE	17.70	41.8	ESE	17.3	17.3	14.4	759.8	0.0	0.0	0	0.00
4/10/14	2:00	17.1	17.6	16.7	58	8.8	16.1	ESE	16.09	35.4	SE	16.1	16.5	13.7	759.6	0.0	0.0	0	0.00
4/10/14	3:00	16.4	16.7	16.2	58	8.1	16.1	ESE	16.09	38.6	SE	15.1	15.7	12.9	759.6	0.0	0.0	0	0.00
4/10/14	4:00	15.8	16.2	15.6	60	8.1	11.3	ESE	11.27	22.5	SE	14.9	15.3	13.4	760.5	0.0	0.0	0	0.00
4/10/14	5:00	15.4	15.6	15.1	64	8.6	11.3	ESE	11.27	25.7	ESE	14.3	14.9	13.0	760.9	0.0	0.0	0	0.00
4/10/14	6:00	15.2	15.8	15.1	61	7.7	11.3	ESE	11.27	20.9	ESE	14.1	14.7	12.8	761.6	0.0	0.0	53	4.56
4/10/14	7:00	16.4	17.3	15.8	54	7.1	14.5	ESE	14.48	32.2	SE	15.3	15.5	13.0	761.7	0.0	0.0	247	21.24
4/10/14	8:00	18.4	19.8	17.3	48	7.2	17.7	ESE	17.70	38.6	SE	17.7	17.3	14.4	761.5	0.0	0.0	438	37.67
4/10/14	9:00	20.3	21.2	19.8	44	7.7	16.1	ESE	16.09	33.8	ESE	20.2	19.3	16.8	761.0	0.0	0.0	509	43.78
4/10/14	10:00	22.2	22.9	21.2	42	8.7	14.5	E	14.48	32.2	ESE	22.2	21.3	19.3	760.2	0.0	0.0	637	54.79
4/10/14	11:00	23.5	24.1	22.9	39	8.7	17.7	E	17.70	32.2	E	23.5	22.5	20.3	759.6	0.0	0.0	677	58.23
4/10/14	12:00	24.4	24.9	24.1	37	8.8	19.3	E	19.31	33.8	E	24.4	23.4	21.2	758.7	0.0	0.0	702	60.38
4/10/14	13:00	25.3	25.7	24.9	35	8.8	19.3	E	19.31	37.0	ENE	25.3	24.5	22.4	757.5	0.0	0.0	659	56.68
4/10/14	14:00	26.1	26.7	25.6	33	8.5	17.7	ESE	17.70	35.4	SE	26.1	25.3	23.6	756.7	0.0	0.0	599	51.52
4/10/14	15:00	26.9	27.1	26.6	33	9.3	16.1	E	16.09	35.4	ESE	26.9	26.2	24.8	756.2	0.0	0.0	427	36.73
4/10/14	16:00	26.9	27.1	26.7	33	9.3	12.9	E	12.87	27.4	ESE	26.9	26.2	25.2	755.9	0.0	0.0	240	20.64
4/10/14	17:00	26.7	27.1	26.1	36	10.4	11.3	E	11.27	22.5	ESE	26.7	26.3	25.4	756.0	0.0	0.0	125	10.75
4/10/14	18:00	24.9	26.1	24.1	42	11.1	6.4	ESE	6.44	16.1	SE	24.9	24.2	24.2	756.6	0.0	0.0	6	0.52
4/10/14	19:00	23.2	24.1	22.6	46	11.0	0.0	ESE	0.00	6.4	ESE	23.2	22.8	22.8	757.3	0.0	0.0	0	0.00
4/10/14	20:00	22.2	22.6	21.7	43	9.0	1.6	ESE	1.61	12.9	SE	22.2	21.3	21.3	758.1	0.0	0.0	0	0.00
4/10/14	21:00	21.9	22.3	21.3	45	9.5	6.4	ESE	6.44	16.1	SE	21.9	21.0	21.0	758.2	0.0	0.0	0	0.00
4/10/14	22:00	20.9	21.3	20.7	46	8.9	8.0	ESE	8.05	16.1	ESE	20.9	19.9	19.3	758.4	0.0	0.0	0	0.00
4/10/14	23:00	20.4	20.7	20.2	48	9.1	11.3	ESE	11.27	27.4	ENE	20.4	19.4	18.0	758.0	0.0	0.0	0	0.00
5/10/14	00:00	19.6	20.3	18.8	54	10.0	9.7	ESE	9.66	24.1	E	19.6	18.9	17.7	758.4	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
5/10/14	1:00	18.1	18.8	17.6	57	9.5	6.4	ESE	6.44	17.7	SE	18.1	17.6	17.2	758.3	0.0	0.0	0	0.00
5/10/14	2:00	17.3	17.6	16.9	56	8.4	9.7	ESE	9.66	22.5	SE	16.8	16.6	15.2	758.2	0.0	0.0	0	0.00
5/10/14	3:00	16.7	16.9	16.4	55	7.6	12.9	ESE	12.87	27.4	SE	15.8	15.8	13.7	758.2	0.0	0.0	0	0.00
5/10/14	4:00	16.2	16.4	15.8	60	8.4	8.0	ESE	8.05	24.1	ESE	15.7	15.6	14.5	759.0	0.0	0.0	0	0.00
5/10/14	5:00	15.3	15.8	15.0	63	8.3	0.0	ESE	0.00	12.9	SE	15.3	14.8	14.8	759.8	0.0	0.0	0	0.00
5/10/14	6:00	15.2	15.6	14.9	61	7.7	1.6	ESE	1.61	14.5	SE	15.2	14.6	14.6	760.6	0.0	0.0	40	3.44
5/10/14	7:00	16.2	16.9	15.6	57	7.6	6.4	ESE	6.44	22.5	SE	15.9	15.4	14.8	761.1	0.0	0.0	135	11.61
5/10/14	8:00	18.1	19.4	16.9	51	7.8	11.3	ESE	11.27	22.5	SE	17.7	17.1	15.4	761.4	0.0	0.0	329	28.30
5/10/14	9:00	20.4	21.6	19.4	46	8.4	12.9	E	12.87	24.1	ESE	20.4	19.4	17.6	761.1	0.0	0.0	539	46.36
5/10/14	10:00	22.2	22.7	21.6	41	8.3	16.1	E	16.09	29.0	E	22.2	21.2	18.9	760.8	0.0	0.0	563	48.42
5/10/14	11:00	23.7	24.3	22.7	39	8.9	17.7	E	17.70	32.2	E	23.7	22.7	20.5	760.1	0.0	0.0	659	56.68
5/10/14	12:00	24.7	25.1	24.1	38	9.4	16.1	E	16.09	29.0	ENE	24.7	23.7	21.9	759.4	0.0	0.0	702	60.38
5/10/14	13:00	25.6	26.1	25.0	36	9.4	12.9	E	12.87	25.7	ESE	25.6	24.9	23.7	758.2	0.0	0.0	577	49.63
5/10/14	14:00	26.8	27.7	26.1	33	9.2	12.9	E	12.87	24.1	SE	26.8	26.1	25.1	757.5	0.0	0.0	540	46.45
5/10/14	15:00	27.5	27.7	27.3	35	10.7	11.3	E	11.27	22.5	SSE	27.5	27.0	26.3	757.0	0.0	0.0	404	34.75
5/10/14	16:00	27.3	27.4	27.1	36	10.9	9.7	ESE	9.66	20.9	E	27.3	26.9	26.4	757.0	0.0	0.0	232	19.95
5/10/14	17:00	26.6	27.1	25.7	45	13.7	4.8	E	4.83	14.5	E	26.6	26.6	26.6	757.1	0.0	0.0	120	10.32
5/10/14	18:00	24.7	25.7	23.6	55	15.1	1.6	E	1.61	9.7	E	24.7	24.7	24.7	757.6	0.0	0.0	10	0.86
5/10/14	19:00	23.2	23.6	22.5	57	14.2	0.0	---	0.00	0.0	---	23.2	23.2	23.2	758.1	0.0	0.0	0	0.00
5/10/14	20:00	22.2	22.5	22.0	54	12.4	0.0	---	0.00	0.0	---	22.2	21.7	21.7	758.3	0.0	0.0	0	0.00
5/10/14	21:00	21.8	22.0	21.4	52	11.5	0.0	---	0.00	0.0	---	21.8	21.0	21.0	758.4	0.0	0.0	0	0.00
5/10/14	22:00	19.6	21.4	18.1	68	13.5	0.0	---	0.00	0.0	---	19.6	19.5	19.5	758.6	0.0	0.0	0	0.00
5/10/14	23:00	17.2	18.1	16.9	75	12.7	0.0	---	0.00	0.0	---	17.2	17.2	17.2	758.9	0.0	0.0	0	0.00
6/10/14	00:00	17.5	17.9	16.9	68	11.5	0.0	---	0.00	0.0	---	17.5	17.2	17.2	758.7	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
6/10/14	1:00	18.1	18.6	17.4	66	11.7	4.8	ENE	4.83	12.9	ENE	18.1	17.8	17.7	758.0	0.0	0.0	0	0.00
6/10/14	2:00	17.1	17.4	16.7	67	10.9	0.0	---	0.00	0.0	---	17.1	16.7	16.7	757.9	0.0	0.0	0	0.00
6/10/14	3:00	16.4	16.7	16.1	67	10.2	0.0	---	0.00	0.0	---	16.4	15.9	15.9	758.3	0.0	0.0	0	0.00
6/10/14	4:00	15.6	16.1	15.3	71	10.4	0.0	---	0.00	0.0	---	15.6	15.2	15.2	758.4	0.0	0.0	0	0.00
6/10/14	5:00	15.4	15.8	15.1	72	10.4	0.0	---	0.00	0.0	---	15.4	15.1	15.1	758.8	0.0	0.0	0	0.00
6/10/14	6:00	15.6	16.1	14.9	72	10.6	0.0	---	0.00	0.0	---	15.6	15.2	15.2	759.4	0.0	0.0	21	1.81
6/10/14	7:00	16.6	18.2	14.9	60	8.8	3.2	ESE	3.22	14.5	E	16.6	16.1	16.1	760.0	0.0	0.0	189	16.26
6/10/14	8:00	18.8	20.1	18.2	52	8.8	11.3	E	11.27	24.1	SE	18.6	17.9	16.3	760.3	0.0	0.0	393	33.80
6/10/14	9:00	20.8	21.8	19.9	47	9.0	12.9	E	12.87	25.7	N	20.8	19.8	18.0	760.0	0.0	0.0	556	47.82
6/10/14	10:00	22.8	23.6	21.8	41	8.9	16.1	E	16.09	29.0	ESE	22.8	21.9	19.8	759.6	0.0	0.0	680	58.49
6/10/14	11:00	24.2	24.6	23.6	39	9.3	14.5	E	14.48	29.0	SE	24.2	23.2	21.5	759.1	0.0	0.0	739	63.56
6/10/14	12:00	25.3	26.2	24.6	39	10.4	14.5	E	14.48	25.7	E	25.3	24.6	23.1	758.0	0.0	0.0	722	62.10
6/10/14	13:00	26.8	27.4	26.2	35	10.1	11.3	ESE	11.27	22.5	ESE	26.8	26.3	25.5	757.3	0.0	0.0	660	56.77
6/10/14	14:00	28.0	28.4	27.4	32	9.8	11.3	E	11.27	22.5	ESE	28.0	27.2	26.5	756.4	0.0	0.0	572	49.20
6/10/14	15:00	28.1	28.2	27.9	31	9.4	9.7	E	9.66	20.9	ESE	28.1	27.2	26.7	756.2	0.0	0.0	276	23.74
6/10/14	16:00	27.6	27.9	27.3	37	11.6	6.4	E	6.44	17.7	ESE	27.6	27.3	27.3	756.1	0.0	0.0	155	13.33
6/10/14	17:00	27.4	27.7	26.7	43	13.7	0.0	E	0.00	6.4	E	27.4	27.5	27.5	756.4	0.0	0.0	91	7.83
6/10/14	18:00	25.3	26.7	24.2	55	15.6	0.0	SW	0.00	9.7	SW	25.3	25.4	25.4	757.3	0.0	0.0	2	0.17
6/10/14	19:00	23.3	24.2	21.6	63	15.9	12.9	WSW	12.87	35.4	N	23.3	23.6	22.1	758.2	0.0	0.0	0	0.00
6/10/14	20:00	21.8	22.3	21.4	59	13.5	17.7	SW	17.70	38.6	SSW	21.8	21.7	19.2	758.7	0.0	0.0	0	0.00
6/10/14	21:00	21.0	22.0	20.2	70	15.3	17.7	SSW	17.70	35.4	SW	21.0	21.0	18.3	758.8	0.0	0.0	0	0.00
6/10/14	22:00	19.3	20.2	18.5	76	14.9	24.1	SW	24.14	46.7	SW	18.4	19.8	16.1	760.9	0.6	1.2	0	0.00
6/10/14	23:00	18.2	18.4	18.1	79	14.5	19.3	SW	19.31	38.6	SW	17.3	18.8	15.6	760.9	2.4	10.2	0	0.00
7/10/14	00:00	18.0	18.3	17.8	80	14.5	6.4	W	6.44	27.4	ENE	18.0	18.6	18.3	756.6	1.2	2.4	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
7/10/14	1:00	18.3	18.5	18.1	81	15.0	8.0	NE	8.05	25.7	ENE	18.3	19.0	18.1	755.5	0.0	0.0	0	0.00
7/10/14	2:00	18.2	18.4	18.1	80	14.7	3.2	NE	3.22	16.1	NNE	18.2	18.9	18.9	755.8	0.0	0.0	0	0.00
7/10/14	3:00	18.3	18.5	18.1	81	15.0	0.0	---	0.00	0.0	---	18.3	18.9	18.9	755.9	0.0	0.0	0	0.00
7/10/14	4:00	18.6	18.8	18.3	80	15.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	756.3	0.0	0.0	0	0.00
7/10/14	5:00	17.9	18.9	16.7	82	14.8	0.0	---	0.00	0.0	---	17.9	18.4	18.4	756.7	0.0	0.0	0	0.00
7/10/14	6:00	16.6	17.4	16.3	85	14.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	757.5	0.0	0.0	44	3.78
7/10/14	7:00	19.2	20.4	17.4	76	14.9	3.2	SSW	3.22	11.3	SW	19.2	19.7	19.7	758.1	0.0	0.0	232	19.95
7/10/14	8:00	21.3	22.4	20.4	68	15.1	3.2	S	3.22	12.9	S	21.3	21.3	21.3	758.2	0.2	0.0	416	35.78
7/10/14	9:00	23.5	24.5	22.4	52	13.1	6.4	ESE	6.44	17.7	E	23.5	23.5	23.5	758.3	0.0	0.0	565	48.60
7/10/14	10:00	25.2	25.6	24.5	40	10.6	12.9	E	12.87	22.5	E	25.2	24.3	23.1	758.0	0.0	0.0	631	54.27
7/10/14	11:00	26.6	27.3	25.6	38	11.1	11.3	E	11.27	20.9	ENE	26.6	26.3	25.5	757.5	0.0	0.0	687	59.09
7/10/14	12:00	27.8	28.4	27.3	35	11.0	11.3	E	11.27	20.9	ESE	27.8	27.3	26.6	756.7	0.0	0.0	709	60.98
7/10/14	13:00	28.9	29.5	28.4	25	6.9	9.7	E	9.66	20.9	ESE	28.9	27.5	27.0	756.1	0.0	0.0	657	56.51
7/10/14	14:00	29.8	29.9	29.5	28	9.3	9.7	E	9.66	17.7	SE	29.8	28.6	28.2	755.5	0.0	0.0	577	49.63
7/10/14	15:00	30.0	30.6	29.5	29	10.0	6.4	E	6.44	14.5	ESE	30.0	28.9	28.9	755.2	0.0	0.0	358	30.79
7/10/14	16:00	29.8	30.1	29.5	31	10.8	4.8	E	4.83	11.3	E	29.8	28.9	28.9	754.9	0.0	0.0	231	19.87
7/10/14	17:00	29.1	29.8	28.4	36	12.5	0.0	E	0.00	9.7	ESE	29.1	28.7	28.7	755.1	0.0	0.0	96	8.26
7/10/14	18:00	27.4	28.4	26.0	48	15.4	0.0	---	0.00	0.0	---	27.4	27.7	27.7	755.5	0.0	0.0	7	0.60
7/10/14	19:00	23.8	26.0	22.4	58	15.1	0.0	---	0.00	0.0	---	23.8	23.8	23.8	755.7	0.0	0.0	0	0.00
7/10/14	20:00	22.1	22.4	21.8	60	14.0	0.0	---	0.00	0.0	---	22.1	22.1	22.1	756.0	0.0	0.0	0	0.00
7/10/14	21:00	21.4	21.8	20.9	66	14.8	0.0	---	0.00	0.0	---	21.4	21.4	21.4	756.2	0.0	0.0	0	0.00
7/10/14	22:00	19.9	20.9	18.9	74	15.1	0.0	---	0.00	0.0	---	19.9	20.3	20.3	756.2	0.0	0.0	0	0.00
7/10/14	23:00	18.9	19.1	18.9	75	14.4	0.0	---	0.00	0.0	---	18.9	19.3	19.3	756.1	0.0	0.0	0	0.00
8/10/14	00:00	18.7	18.9	18.4	76	14.3	0.0	---	0.00	0.0	---	18.7	19.1	19.1	755.8	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
8/10/14	1:00	18.7	19.1	17.8	78	14.8	0.0	---	0.00	0.0	---	18.7	19.2	19.2	755.4	0.0	0.0	0	0.00
8/10/14	2:00	17.5	17.8	17.3	81	14.2	0.0	---	0.00	0.0	---	17.5	18.0	18.0	755.0	0.0	0.0	0	0.00
8/10/14	3:00	17.6	17.8	17.0	82	14.5	0.0	---	0.00	0.0	---	17.6	18.1	18.1	755.1	0.0	0.0	0	0.00
8/10/14	4:00	17.2	17.3	17.0	83	14.3	0.0	---	0.00	0.0	---	17.2	17.6	17.6	755.0	0.0	0.0	0	0.00
8/10/14	5:00	17.4	17.6	17.3	83	14.5	0.0	---	0.00	0.0	---	17.4	17.9	17.9	755.5	0.0	0.0	0	0.00
8/10/14	6:00	17.2	17.8	17.0	85	14.6	0.0	---	0.00	0.0	---	17.2	17.6	17.6	756.2	0.0	0.0	47	4.04
8/10/14	7:00	19.7	21.8	17.8	80	16.2	0.0	---	0.00	0.0	---	19.7	20.7	20.7	756.8	0.0	0.0	222	19.09
8/10/14	8:00	22.3	23.1	21.8	58	13.6	4.8	E	4.83	17.7	E	22.3	22.1	22.1	756.7	0.0	0.0	416	35.78
8/10/14	9:00	24.6	26.0	23.1	45	11.8	9.7	E	9.66	17.7	SE	24.6	24.1	23.3	756.5	0.0	0.0	569	48.94
8/10/14	10:00	27.1	28.1	26.0	38	11.6	9.7	ESE	9.66	17.7	ESE	27.1	26.9	26.3	756.2	0.0	0.0	680	58.49
8/10/14	11:00	28.8	29.5	28.1	31	10.0	11.3	E	11.27	20.9	E	28.8	27.9	27.2	755.4	0.0	0.0	740	63.65
8/10/14	12:00	30.3	31.0	29.5	27	9.2	11.3	E	11.27	20.9	SE	30.3	29.0	28.5	754.5	0.0	0.0	713	61.33
8/10/14	13:00	31.2	31.6	30.9	27	10.0	9.7	E	9.66	20.9	ENE	31.2	29.9	29.6	753.6	0.0	0.0	643	55.31
8/10/14	14:00	31.8	32.2	31.6	22	7.5	8.0	E	8.05	20.9	SE	31.8	30.1	29.9	752.9	0.0	0.0	582	50.06
8/10/14	15:00	32.2	32.3	32.1	22	7.8	8.0	E	8.05	14.5	ENE	32.2	30.4	30.3	752.5	0.0	0.0	455	39.14
8/10/14	16:00	32.1	32.2	31.9	24	8.9	6.4	E	6.44	12.9	E	32.1	30.5	30.5	752.3	0.0	0.0	248	21.33
8/10/14	17:00	31.4	31.9	30.7	30	11.8	3.2	ENE	3.22	11.3	ENE	31.4	30.4	30.4	752.6	0.0	0.0	115	9.89
8/10/14	18:00	29.1	30.7	27.6	46	16.3	0.0	---	0.00	0.0	---	29.1	29.7	29.7	752.7	0.0	0.0	7	0.60
8/10/14	19:00	26.0	27.6	24.9	58	17.1	0.0	---	0.00	0.0	---	26.0	26.7	26.7	752.9	0.0	0.0	0	0.00
8/10/14	20:00	24.4	24.9	23.3	60	16.1	0.0	---	0.00	0.0	---	24.4	24.4	24.4	753.4	0.0	0.0	0	0.00
8/10/14	21:00	21.4	23.2	20.5	70	15.7	0.0	---	0.00	0.0	---	21.4	21.4	21.4	754.1	0.0	0.0	0	0.00
8/10/14	22:00	20.0	20.5	19.3	76	15.6	0.0	---	0.00	0.0	---	20.0	20.6	20.6	754.0	0.0	0.0	0	0.00
8/10/14	23:00	19.6	19.9	19.2	75	15.0	0.0	---	0.00	0.0	---	19.6	20.0	20.0	753.7	0.0	0.0	0	0.00
9/10/14	00:00	19.3	19.8	18.7	77	15.2	0.0	---	0.00	0.0	---	19.3	19.9	19.9	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
9/10/14	1:00	18.3	18.7	17.6	80	14.8	0.0	---	0.00	0.0	---	18.3	18.9	18.9	753.2	0.0	0.0	0	0.00
9/10/14	2:00	16.6	17.7	15.9	82	13.5	0.0	---	0.00	0.0	---	16.6	16.9	16.9	753.0	0.0	0.0	0	0.00
9/10/14	3:00	16.9	17.1	16.7	83	14.0	0.0	---	0.00	0.0	---	16.9	17.3	17.3	753.0	0.0	0.0	0	0.00
9/10/14	4:00	16.7	17.3	16.2	84	14.0	0.0	---	0.00	0.0	---	16.7	17.1	17.1	753.0	0.0	0.0	0	0.00
9/10/14	5:00	17.6	18.3	16.7	84	14.9	0.0	---	0.00	0.0	---	17.6	18.1	18.1	753.4	0.0	0.0	0	0.00
9/10/14	6:00	17.9	18.8	17.0	83	15.0	0.0	NNE	0.00	1.6	NNE	17.9	18.6	18.6	754.0	0.2	0.0	52	4.47
9/10/14	7:00	19.2	20.8	17.3	72	14.0	1.6	ENE	1.61	11.3	ENE	19.2	19.3	19.3	754.3	0.0	0.0	237	20.38
9/10/14	8:00	22.2	23.8	20.8	54	12.5	11.3	ENE	11.27	24.1	E	22.2	21.8	20.5	754.2	0.0	0.0	433	37.24
9/10/14	9:00	25.4	26.7	23.8	43	11.9	12.9	E	12.87	25.7	E	25.4	25.1	23.8	754.1	0.0	0.0	586	50.40
9/10/14	10:00	27.7	28.6	26.8	38	12.1	12.9	E	12.87	24.1	E	27.7	27.4	26.5	754.2	0.0	0.0	697	59.95
9/10/14	11:00	29.5	30.7	28.6	33	11.5	11.3	E	11.27	22.5	E	29.5	28.8	28.2	753.7	0.0	0.0	754	64.85
9/10/14	12:00	31.5	32.2	30.7	24	8.5	12.9	E	12.87	27.4	E	31.5	29.9	29.4	752.7	0.0	0.0	722	62.10
9/10/14	13:00	32.4	32.9	32.1	20	6.6	11.3	E	11.27	20.9	ESE	32.4	30.4	30.1	751.9	0.0	0.0	648	55.74
9/10/14	14:00	33.2	33.4	32.9	18	5.7	9.7	E	9.66	22.5	ESE	33.2	30.9	30.7	751.1	0.0	0.0	589	50.66
9/10/14	15:00	33.3	33.5	33.1	20	7.3	8.0	E	8.05	16.1	E	33.3	31.3	31.2	751.0	0.0	0.0	458	39.39
9/10/14	16:00	33.1	33.4	32.8	20	7.1	4.8	E	4.83	11.3	E	33.1	31.1	31.1	751.0	0.0	0.0	248	21.33
9/10/14	17:00	32.4	32.9	31.2	28	11.5	1.6	ENE	1.61	9.7	ENE	32.4	31.5	31.5	751.1	0.0	0.0	119	10.24
9/10/14	18:00	29.7	31.2	27.9	39	14.2	1.6	ENE	1.61	6.4	ENE	29.7	29.6	29.6	751.6	0.0	0.0	7	0.60
9/10/14	19:00	26.9	27.9	26.1	43	13.3	0.0	---	0.00	0.0	---	26.9	27.0	27.0	752.0	0.0	0.0	0	0.00
9/10/14	20:00	24.3	26.1	21.6	56	15.0	0.0	N	0.00	9.7	N	24.3	24.3	24.3	752.7	0.0	0.0	0	0.00
9/10/14	21:00	22.3	22.9	21.3	53	12.2	0.0	NE	0.00	9.7	NNE	22.3	21.8	21.8	753.1	0.0	0.0	0	0.00
9/10/14	22:00	22.1	22.9	21.3	52	11.8	1.6	ESE	1.61	11.3	SE	22.1	21.4	21.4	752.9	0.0	0.0	0	0.00
9/10/14	23:00	20.4	22.3	18.2	64	13.3	0.0	N	0.00	3.2	N	20.4	20.4	20.4	752.8	0.0	0.0	0	0.00
10/10/14	00:00	17.4	18.3	16.6	72	12.3	0.0	---	0.00	0.0	---	17.4	17.2	17.2	752.6	0.0	0.0	0	0.00

## Ivinhema 10/10/14

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
10/10/14	1:00	17.7	18.2	16.7	69	11.9	0.0	---	0.00	0.0	---	17.7	17.3	17.3	752.3	0.0	0.0	0	0.00
10/10/14	2:00	16.9	17.7	16.2	73	12.0	0.0	NNE	0.00	9.7	NNE	16.9	16.7	16.7	752.3	0.0	0.0	0	0.00
10/10/14	3:00	16.1	17.2	15.3	77	12.0	0.0	---	0.00	0.0	---	16.1	16.1	16.1	752.1	0.0	0.0	0	0.00
10/10/14	4:00	16.1	16.7	15.5	74	11.4	0.0	NE	0.00	11.3	NNE	16.1	15.9	15.9	753.0	0.0	0.0	0	0.00
10/10/14	5:00	16.2	16.6	15.9	74	11.6	0.0	N	0.00	3.2	NNE	16.2	16.1	16.1	753.6	0.0	0.0	0	0.00
10/10/14	6:00	17.1	18.6	15.8	75	12.6	0.0	SSE	0.00	6.4	SSE	17.1	17.1	17.1	753.9	0.0	0.0	58	4.99
10/10/14	7:00	20.1	21.1	18.6	67	13.7	1.6	NW	1.61	14.5	NW	20.1	20.1	20.1	755.1	0.0	0.0	254	21.85
10/10/14	8:00	22.9	24.4	21.1	56	13.6	0.0	---	0.00	0.0	---	22.9	22.8	22.8	755.5	0.0	0.0	293	25.20
10/10/14	9:00	25.5	26.7	24.5	43	12.0	8.0	ESE	8.05	17.7	SE	25.5	25.2	24.8	755.5	0.0	0.0	570	49.03
10/10/14	10:00	28.8	30.3	26.8	39	13.5	6.4	E	6.44	17.7	ENE	28.8	28.7	28.7	755.2	0.0	0.0	698	60.04
10/10/14	11:00	31.3	32.2	30.3	28	10.6	6.4	ESE	6.44	14.5	ESE	31.3	30.1	30.1	754.9	0.0	0.0	743	63.91
10/10/14	12:00	33.1	34.0	32.2	24	9.8	9.7	ESE	9.66	20.9	ESE	33.1	31.9	31.7	754.2	0.0	0.0	707	60.81
10/10/14	13:00	34.4	34.9	33.8	23	10.3	9.7	E	9.66	20.9	SE	34.4	33.0	32.9	753.4	0.0	0.0	631	54.27
10/10/14	14:00	35.1	35.3	34.8	21	9.5	9.7	E	9.66	20.9	ESE	35.1	33.3	33.3	752.8	0.0	0.0	564	48.51
10/10/14	15:00	35.2	35.5	34.8	23	11.0	9.7	E	9.66	17.7	ESE	35.2	34.1	34.1	752.6	0.0	0.0	431	37.07
10/10/14	16:00	34.3	34.8	33.7	27	12.6	8.0	ESE	8.05	17.7	ESE	34.3	33.7	33.7	752.6	0.0	0.0	233	20.04
10/10/14	17:00	32.8	33.7	31.7	28	11.9	6.4	ESE	6.44	14.5	ESE	32.8	32.2	32.2	753.0	0.0	0.0	106	9.12
10/10/14	18:00	30.7	31.7	29.9	30	11.1	4.8	E	4.83	14.5	ESE	30.7	29.7	29.7	753.1	0.0	0.0	9	0.77
10/10/14	19:00	28.6	29.9	26.3	42	14.4	0.0	E	0.00	11.3	E	28.6	28.8	28.8	753.5	0.0	0.0	0	0.00
10/10/14	20:00	25.2	26.3	24.3	51	14.4	0.0	---	0.00	0.0	---	25.2	25.2	25.2	753.8	0.0	0.0	0	0.00
10/10/14	21:00	23.5	24.4	22.6	64	16.3	0.0	---	0.00	0.0	---	23.5	23.9	23.9	754.1	0.0	0.0	0	0.00
10/10/14	22:00	21.8	22.6	20.8	68	15.6	0.0	---	0.00	0.0	---	21.8	21.8	21.8	754.1	0.0	0.0	0	0.00
10/10/14	23:00	20.8	21.1	20.4	72	15.5	0.0	---	0.00	0.0	---	20.8	21.0	21.0	754.0	0.0	0.0	0	0.00
11/10/14	00:00	20.7	21.3	20.2	72	15.4	0.0	---	0.00	0.0	---	20.7	20.9	20.9	753.9	0.0	0.0	0	0.00

## Ivinhema 11/10/14

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
11/10/14	1:00	20.2	20.9	19.9	74	15.4	0.0	---	0.00	0.0	---	20.2	20.6	20.6	753.5	0.0	0.0	0	0.00
11/10/14	2:00	19.4	19.9	18.9	79	15.7	0.0	---	0.00	0.0	---	19.4	20.2	20.2	753.6	0.0	0.0	0	0.00
11/10/14	3:00	19.1	19.4	18.9	80	15.6	0.0	---	0.00	0.0	---	19.1	19.9	19.9	753.8	0.0	0.0	0	0.00
11/10/14	4:00	19.7	19.9	19.1	79	16.0	0.0	---	0.00	0.0	---	19.7	20.6	20.6	754.3	0.0	0.0	0	0.00
11/10/14	5:00	18.9	19.1	18.4	82	15.7	0.0	---	0.00	0.0	---	18.9	19.7	19.7	754.9	0.0	0.0	0	0.00
11/10/14	6:00	18.5	19.6	18.2	83	15.6	0.0	---	0.00	0.0	---	18.5	19.2	19.2	755.7	0.0	0.0	45	3.87
11/10/14	7:00	21.4	22.9	19.6	73	16.4	1.6	SSW	1.61	11.3	SSW	21.4	21.7	21.7	756.3	0.0	0.0	217	18.66
11/10/14	8:00	24.2	25.6	22.9	59	15.7	3.2	E	3.22	12.9	ENE	24.2	24.2	24.2	756.4	0.0	0.0	397	34.15
11/10/14	9:00	26.9	28.3	25.6	45	14.0	4.8	E	4.83	12.9	E	26.9	27.0	27.0	756.3	0.0	0.0	554	47.65
11/10/14	10:00	29.7	30.9	28.3	32	11.2	9.7	E	9.66	17.7	ENE	29.7	28.9	28.5	756.0	0.0	0.0	663	57.03
11/10/14	11:00	32.1	33.1	30.9	29	11.8	9.7	E	9.66	17.7	ESE	32.1	31.2	30.9	755.3	0.0	0.0	723	62.19
11/10/14	12:00	34.1	34.7	33.1	25	11.2	9.7	E	9.66	16.1	ESE	34.1	33.1	32.9	754.5	0.0	0.0	688	59.18
11/10/14	13:00	35.2	35.7	34.7	21	9.6	9.7	E	9.66	17.7	ESE	35.2	33.7	33.7	753.9	0.0	0.0	615	52.90
11/10/14	14:00	36.1	36.3	35.7	17	7.2	8.0	ESE	8.05	17.7	SE	36.1	34.5	34.5	753.4	0.0	0.0	550	47.31
11/10/14	15:00	36.3	36.4	36.2	18	8.2	6.4	ESE	6.44	14.5	SE	36.3	34.9	34.9	753.2	0.0	0.0	423	36.38
11/10/14	16:00	35.9	36.4	35.2	22	10.9	4.8	ESE	4.83	12.9	ESE	35.9	35.2	35.2	753.2	0.0	0.0	230	19.78
11/10/14	17:00	34.1	35.2	33.0	26	11.8	3.2	ESE	3.22	9.7	ESE	34.1	33.3	33.3	753.5	0.0	0.0	104	8.95
11/10/14	18:00	32.0	33.0	31.0	31	12.8	0.0	E	0.00	9.7	E	32.0	31.3	31.3	753.7	0.0	0.0	8	0.69
11/10/14	19:00	29.2	30.9	27.7	34	11.7	0.0	---	0.00	0.0	---	29.2	28.6	28.6	753.8	0.0	0.0	0	0.00
11/10/14	20:00	26.4	27.7	24.7	49	14.9	0.0	---	0.00	0.0	---	26.4	26.4	26.4	754.1	0.0	0.0	0	0.00
11/10/14	21:00	24.1	24.7	22.9	57	15.0	0.0	---	0.00	0.0	---	24.1	24.1	24.1	754.2	0.0	0.0	0	0.00
11/10/14	22:00	22.2	22.9	21.8	64	15.1	0.0	---	0.00	0.0	---	22.2	22.3	22.3	754.2	0.0	0.0	0	0.00
11/10/14	23:00	21.4	21.8	20.8	67	15.1	0.0	---	0.00	0.0	---	21.4	21.4	21.4	754.0	0.0	0.0	0	0.00
12/10/14	00:00	21.1	21.3	20.8	69	15.2	0.0	ENE	0.00	1.6	ENE	21.1	21.1	21.1	753.9	0.0	0.0	0	0.00

## Ivinhema 12/10/14

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
12/10/14	1:00	21.2	21.6	20.8	71	15.8	0.0	---	0.00	0.0	---	21.2	21.3	21.3	753.7	0.0	0.0	0	0.00
12/10/14	2:00	19.8	20.8	19.1	74	15.1	0.0	WSW	0.00	3.2	S	19.8	20.2	20.2	753.9	0.0	0.0	0	0.00
12/10/14	3:00	19.0	19.3	18.8	75	14.5	0.0	---	0.00	0.0	---	19.0	19.3	19.3	754.0	0.0	0.0	0	0.00
12/10/14	4:00	19.2	19.5	18.9	76	14.9	0.0	---	0.00	0.0	---	19.2	19.7	19.7	754.6	0.0	0.0	0	0.00
12/10/14	5:00	18.8	19.4	17.9	78	14.9	0.0	E	0.00	1.6	N	18.8	19.4	19.4	755.4	0.0	0.0	0	0.00
12/10/14	6:00	18.6	19.3	17.7	77	14.4	0.0	---	0.00	0.0	---	18.6	19.0	19.0	755.8	0.0	0.0	53	4.56
12/10/14	7:00	21.2	23.2	19.3	66	14.6	0.0	E	0.00	1.6	E	21.2	21.2	21.2	756.2	0.0	0.0	235	20.21
12/10/14	8:00	25.5	27.3	23.2	50	14.3	0.0	N	0.00	12.9	N	25.5	25.5	25.5	756.4	0.0	0.0	414	35.61
12/10/14	9:00	28.9	29.9	27.3	35	11.9	4.8	E	4.83	14.5	ESE	28.9	28.4	28.4	756.2	0.0	0.0	560	48.17
12/10/14	10:00	30.7	31.7	29.8	30	11.2	9.7	E	9.66	16.1	E	30.7	29.7	29.4	755.8	0.0	0.0	670	57.63
12/10/14	11:00	32.6	33.6	31.7	29	12.3	8.0	E	8.05	17.7	ESE	32.6	32.1	31.9	755.3	0.0	0.0	732	62.96
12/10/14	12:00	34.3	34.9	33.5	24	10.8	8.0	E	8.05	14.5	ESE	34.3	33.1	33.0	754.7	0.0	0.0	688	59.18
12/10/14	13:00	35.6	36.2	35.1	18	7.6	8.0	ESE	8.05	16.1	ESE	35.6	33.9	33.9	753.9	0.0	0.0	624	53.67
12/10/14	14:00	36.6	36.9	36.2	17	7.6	6.4	ESE	6.44	14.5	SE	36.6	34.9	34.9	753.2	0.0	0.0	552	47.48
12/10/14	15:00	36.7	37.1	36.6	14	4.9	6.4	ESE	6.44	14.5	E	36.7	34.5	34.5	752.8	0.0	0.0	423	36.38
12/10/14	16:00	36.1	36.6	35.1	21	10.3	3.2	ESE	3.22	12.9	SE	36.1	35.2	35.2	752.8	0.0	0.0	214	18.41
12/10/14	17:00	33.4	35.1	31.9	29	12.9	0.0	E	0.00	6.4	E	33.4	33.2	33.2	752.9	0.0	0.0	73	6.28
12/10/14	18:00	30.7	31.9	29.6	33	12.6	0.0	---	0.00	0.0	---	30.7	30.0	30.0	753.3	0.0	0.0	8	0.69
12/10/14	19:00	27.7	29.5	25.7	47	15.3	0.0	---	0.00	0.0	---	27.7	28.1	28.1	753.5	0.0	0.0	0	0.00
12/10/14	20:00	24.8	25.7	23.6	59	16.3	0.0	---	0.00	0.0	---	24.8	24.8	24.8	753.7	0.0	0.0	0	0.00
12/10/14	21:00	23.6	23.7	23.3	58	14.8	0.0	---	0.00	0.0	---	23.6	23.6	23.6	754.0	0.0	0.0	0	0.00
12/10/14	22:00	23.3	23.9	21.1	64	16.1	0.0	---	0.00	0.0	---	23.3	23.7	23.7	754.1	0.0	0.0	0	0.00
12/10/14	23:00	21.2	21.3	21.1	65	14.4	0.0	---	0.00	0.0	---	21.2	21.2	21.2	753.8	0.0	0.0	0	0.00
13/10/14	00:00	20.6	21.3	19.9	68	14.5	0.0	---	0.00	0.0	---	20.6	20.6	20.6	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
13/10/14	1:00	21.1	21.6	20.2	71	15.6	0.0	---	0.00	0.0	---	21.1	21.2	21.2	753.2	0.0	0.0	0	0.00
13/10/14	2:00	19.3	21.3	18.8	76	14.9	0.0	---	0.00	0.0	---	19.3	19.8	19.8	753.2	0.0	0.0	0	0.00
13/10/14	3:00	19.2	20.2	18.8	77	15.0	0.0	---	0.00	0.0	---	19.2	19.7	19.7	753.4	0.0	0.0	0	0.00
13/10/14	4:00	18.6	18.8	18.4	78	14.7	0.0	---	0.00	0.0	---	18.6	19.2	19.2	754.0	0.0	0.0	0	0.00
13/10/14	5:00	18.3	18.8	18.1	79	14.6	0.0	W	0.00	1.6	NNW	18.3	18.9	18.9	754.9	0.0	0.0	0	0.00
13/10/14	6:00	19.1	19.8	18.7	78	15.1	0.0	---	0.00	0.0	---	19.1	19.7	19.7	755.2	0.0	0.0	52	4.47
13/10/14	7:00	22.0	23.7	19.8	65	15.1	0.0	---	0.00	0.0	---	22.0	22.1	22.1	755.4	0.0	0.0	230	19.78
13/10/14	8:00	25.4	27.9	23.7	50	14.3	0.0	---	0.00	0.0	---	25.4	25.4	25.4	755.4	0.0	0.0	412	35.44
13/10/14	9:00	29.6	31.1	27.9	35	12.5	0.0	---	0.00	0.0	---	29.6	29.1	29.1	755.2	0.0	0.0	566	48.68
13/10/14	10:00	31.7	32.4	31.1	34	13.9	0.0	---	0.00	0.0	---	31.7	31.3	31.3	755.0	0.0	0.0	675	58.06
13/10/14	11:00	33.6	34.7	32.4	23	9.6	4.8	NE	4.83	17.7	ENE	33.6	32.2	32.2	754.4	0.0	0.0	733	63.05
13/10/14	12:00	35.5	36.3	34.7	18	7.5	8.0	NE	8.05	17.7	ENE	35.5	33.7	33.7	753.8	0.0	0.0	699	60.12
13/10/14	13:00	36.9	37.6	36.3	12	2.8	8.0	NE	8.05	22.5	NE	36.9	34.3	34.3	752.8	0.0	0.0	620	53.33
13/10/14	14:00	37.8	38.0	37.6	11	2.3	9.7	NE	9.66	53.1	NNW	37.8	35.1	35.1	752.2	0.0	0.0	558	47.99
13/10/14	15:00	37.8	38.0	37.4	11	2.3	9.7	NE	9.66	22.5	ENE	37.8	35.0	35.0	751.6	0.0	0.0	438	37.67
13/10/14	16:00	37.2	37.4	36.7	15	6.2	6.4	NE	6.44	17.7	ENE	37.2	35.2	35.2	751.2	0.0	0.0	239	20.56
13/10/14	17:00	35.7	36.7	33.8	24	12.0	0.0	---	0.00	0.0	---	35.7	35.1	35.1	751.2	0.0	0.0	112	9.63
13/10/14	18:00	32.0	33.8	29.8	38	15.9	0.0	---	0.00	0.0	---	32.0	32.5	32.5	751.9	0.0	0.0	8	0.69
13/10/14	19:00	29.3	29.8	28.7	40	14.3	0.0	---	0.00	0.0	---	29.3	29.3	29.3	752.2	0.0	0.0	0	0.00
13/10/14	20:00	26.4	28.7	25.3	46	13.8	0.0	---	0.00	0.0	---	26.4	26.4	26.4	752.7	0.0	0.0	0	0.00
13/10/14	21:00	24.4	25.3	22.9	60	16.2	0.0	---	0.00	0.0	---	24.4	24.4	24.4	753.2	0.0	0.0	0	0.00
13/10/14	22:00	22.5	23.1	21.8	63	15.1	0.0	---	0.00	0.0	---	22.5	22.7	22.7	753.3	0.0	0.0	0	0.00
13/10/14	23:00	21.8	22.2	20.9	64	14.7	0.0	WSW	0.00	12.9	SW	21.8	21.8	21.8	753.6	0.0	0.0	0	0.00
14/10/14	00:00	21.6	23.4	20.9	61	13.7	0.0	---	0.00	0.0	---	21.6	21.6	21.6	753.3	0.0	0.0	0	0.00

## Ivinhema 14/10/14

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
14/10/14	1:00	22.9	23.9	21.8	62	15.2	0.0	NNW	0.00	6.4	NNW	22.9	23.1	23.1	753.0	0.0	0.0	0	0.00
14/10/14	2:00	20.3	21.8	19.6	68	14.2	0.0	N	0.00	3.2	NNW	20.3	20.3	20.3	753.0	0.0	0.0	0	0.00
14/10/14	3:00	19.6	19.7	19.4	69	13.7	0.0	---	0.00	0.0	---	19.6	19.5	19.5	753.2	0.0	0.0	0	0.00
14/10/14	4:00	19.6	19.8	19.1	68	13.5	0.0	---	0.00	0.0	---	19.6	19.5	19.5	753.6	0.0	0.0	0	0.00
14/10/14	5:00	19.2	19.6	18.6	73	14.2	0.0	---	0.00	0.0	---	19.2	19.3	19.3	754.2	0.0	0.0	1	0.09
14/10/14	6:00	19.9	21.7	18.5	73	15.0	0.0	---	0.00	0.0	---	19.9	20.2	20.2	754.7	0.0	0.0	82	7.05
14/10/14	7:00	22.4	23.7	21.7	61	14.5	3.2	SW	3.22	17.7	N	22.4	22.5	22.5	755.4	0.0	0.0	150	12.90
14/10/14	8:00	25.3	26.6	23.7	54	15.4	6.4	SSW	6.44	14.5	SSW	25.3	25.4	25.4	755.5	0.0	0.0	373	32.08
14/10/14	9:00	28.2	29.9	26.6	38	12.5	0.0	SSE	0.00	9.7	SSE	28.2	27.9	27.9	755.5	0.0	0.0	540	46.45
14/10/14	10:00	31.6	32.8	29.9	28	10.8	0.0	SSE	0.00	9.7	SSW	31.6	30.3	30.3	755.2	0.0	0.0	657	56.51
14/10/14	11:00	33.7	34.8	32.8	24	10.3	3.2	SSE	3.22	12.9	SW	33.7	32.5	32.5	754.8	0.0	0.0	715	61.50
14/10/14	12:00	35.5	36.3	34.8	21	9.8	4.8	S	4.83	14.5	SSW	35.5	34.2	34.2	754.2	0.0	0.0	685	58.92
14/10/14	13:00	36.8	37.2	36.3	19	9.4	4.8	SSE	4.83	12.9	SE	36.8	35.6	35.6	753.4	0.0	0.0	609	52.38
14/10/14	14:00	37.6	37.7	37.2	18	9.2	4.8	S	4.83	14.5	SSW	37.6	36.2	36.2	752.8	0.0	0.0	541	46.53
14/10/14	15:00	37.3	37.6	37.1	20	10.6	9.7	SSW	9.66	17.7	SSW	37.3	36.3	36.3	752.4	0.0	0.0	413	35.52
14/10/14	16:00	36.6	37.1	36.2	23	12.1	4.8	SSW	4.83	14.5	SSW	36.6	36.2	36.2	752.4	0.0	0.0	188	16.17
14/10/14	17:00	35.0	36.3	33.5	30	14.8	0.0	SSW	0.00	9.7	S	35.0	35.0	35.0	752.8	0.0	0.0	39	3.35
14/10/14	18:00	32.1	33.5	31.3	41	17.2	0.0	SSE	0.00	6.4	SSE	32.1	33.2	33.2	753.2	0.0	0.0	4	0.34
14/10/14	19:00	29.6	31.3	27.8	51	18.4	0.0	SSW	0.00	6.4	SSW	29.6	30.8	30.8	753.9	0.0	0.0	0	0.00
14/10/14	20:00	27.0	27.7	26.3	52	16.3	4.8	NW	4.83	16.1	NW	27.0	27.3	27.3	753.9	0.0	0.0	0	0.00
14/10/14	21:00	25.7	26.3	25.0	52	15.1	0.0	---	0.00	0.0	---	25.7	25.8	25.8	754.2	0.0	0.0	0	0.00
14/10/14	22:00	25.7	26.1	25.2	57	16.5	1.6	SE	1.61	12.9	SE	25.7	26.1	26.1	754.3	0.0	0.0	0	0.00
14/10/14	23:00	25.4	26.3	23.6	62	17.6	0.0	NNE	0.00	6.4	NE	25.4	26.0	26.0	754.4	0.0	0.0	0	0.00
15/10/14	00:00	22.8	23.6	22.2	66	16.1	0.0	---	0.00	0.0	---	22.8	23.2	23.2	754.2	0.0	0.0	0	0.00

## Ivinhema 15/10/14

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
15/10/14	1:00	22.1	22.3	21.8	70	16.4	0.0	---	0.00	0.0	---	22.1	22.3	22.3	753.8	0.0	0.0	0	0.00
15/10/14	2:00	22.1	22.4	21.7	71	16.6	0.0	---	0.00	0.0	---	22.1	22.3	22.3	753.4	0.0	0.0	0	0.00
15/10/14	3:00	22.2	22.5	21.7	71	16.7	0.0	---	0.00	0.0	---	22.2	22.4	22.4	753.6	0.0	0.0	0	0.00
15/10/14	4:00	22.1	22.5	21.7	72	16.8	0.0	---	0.00	0.0	---	22.1	22.4	22.4	753.9	0.0	0.0	0	0.00
15/10/14	5:00	21.9	22.3	21.3	74	17.1	0.0	N	0.00	3.2	NNW	21.9	22.4	22.4	754.4	0.0	0.0	0	0.00
15/10/14	6:00	21.5	22.5	21.2	77	17.3	0.0	---	0.00	0.0	---	21.5	22.2	22.2	755.2	0.0	0.0	52	4.47
15/10/14	7:00	24.4	26.2	22.5	65	17.4	0.0	---	0.00	0.0	---	24.4	24.9	24.9	755.8	0.0	0.0	215	18.49
15/10/14	8:00	27.9	29.2	26.2	48	15.9	0.0	E	0.00	6.4	E	27.9	28.6	28.6	755.9	0.0	0.0	389	33.46
15/10/14	9:00	30.1	30.9	29.2	46	17.2	4.8	E	4.83	12.9	E	30.1	30.7	30.7	755.8	0.0	0.0	542	46.62
15/10/14	10:00	32.1	33.1	30.9	36	15.1	6.4	E	6.44	14.5	E	32.1	32.3	32.3	755.4	0.0	0.0	646	55.56
15/10/14	11:00	34.0	34.8	33.1	30	14.0	9.7	E	9.66	17.7	E	34.0	34.0	33.9	755.0	0.0	0.0	707	60.81
15/10/14	12:00	35.3	35.7	34.7	28	14.0	9.7	E	9.66	22.5	ENE	35.3	35.2	35.2	754.3	0.0	0.0	679	58.40
15/10/14	13:00	36.2	36.6	35.7	25	13.0	9.7	ESE	9.66	16.1	ESE	36.2	36.2	36.2	753.6	0.0	0.0	609	52.38
15/10/14	14:00	36.6	36.8	36.4	24	12.8	9.7	E	9.66	22.5	E	36.6	36.4	36.4	752.8	0.0	0.0	544	46.79
15/10/14	15:00	36.9	37.1	36.8	25	13.7	8.0	E	8.05	16.1	SE	36.9	37.0	37.0	752.3	0.0	0.0	424	36.47
15/10/14	16:00	36.7	36.9	36.2	28	15.2	4.8	E	4.83	12.9	ESE	36.7	37.3	37.3	752.3	0.0	0.0	233	20.04
15/10/14	17:00	35.0	36.2	33.6	38	18.6	1.6	E	1.61	9.7	E	35.0	36.6	36.6	752.4	0.0	0.0	99	8.52
15/10/14	18:00	32.6	33.6	31.7	38	16.4	0.0	ESE	0.00	3.2	ESE	32.6	33.3	33.3	752.8	0.0	0.0	8	0.69
15/10/14	19:00	30.7	31.8	28.8	46	17.7	1.6	E	1.61	6.4	E	30.7	31.7	31.7	752.9	0.0	0.0	0	0.00
15/10/14	20:00	29.3	29.5	28.8	46	16.5	1.6	E	1.61	11.3	E	29.3	29.9	29.9	752.9	0.0	0.0	0	0.00
15/10/14	21:00	28.1	29.4	26.2	54	17.9	1.6	E	1.61	9.7	E	28.1	29.1	29.1	753.3	0.0	0.0	0	0.00
15/10/14	22:00	26.2	27.3	25.4	52	15.6	4.8	ENE	4.83	20.9	E	26.2	26.4	26.4	753.4	0.0	0.0	0	0.00
15/10/14	23:00	26.8	27.3	26.1	54	16.7	9.7	E	9.66	17.7	ESE	26.8	27.3	26.7	753.3	0.0	0.0	0	0.00
16/10/14	00:00	24.9	26.1	24.3	61	16.9	3.2	ENE	3.22	12.9	ENE	24.9	25.1	25.1	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
16/10/14	1:00	24.2	24.6	23.7	65	17.2	0.0	---	0.00	0.0	---	24.2	24.7	24.7	753.1	0.0	0.0	0	0.00
16/10/14	2:00	23.4	24.1	22.5	68	17.2	0.0	---	0.00	0.0	---	23.4	24.2	24.2	753.3	0.0	0.0	0	0.00
16/10/14	3:00	21.4	22.4	21.0	74	16.6	0.0	---	0.00	0.0	---	21.4	21.8	21.8	753.4	0.0	0.0	0	0.00
16/10/14	4:00	20.9	21.3	20.6	78	17.0	0.0	---	0.00	0.0	---	20.9	21.7	21.7	753.8	0.0	0.0	0	0.00
16/10/14	5:00	20.6	21.2	20.2	82	17.4	0.0	---	0.00	0.0	---	20.6	21.6	21.6	754.7	0.0	0.0	0	0.00
16/10/14	6:00	21.2	22.1	20.5	81	17.8	0.0	---	0.00	0.0	---	21.2	22.2	22.2	755.3	0.0	0.0	47	4.04
16/10/14	7:00	23.3	23.8	22.1	68	17.1	8.0	ENE	8.05	20.9	ENE	23.3	24.1	23.6	755.7	0.0	0.0	236	20.30
16/10/14	8:00	24.6	25.8	23.8	55	15.0	12.9	ENE	12.87	27.4	NE	24.6	24.6	23.3	755.8	0.0	0.0	411	35.35
16/10/14	9:00	26.7	27.6	25.8	49	15.1	14.5	NE	14.48	25.7	NNE	26.7	26.7	25.5	755.5	0.0	0.0	559	48.08
16/10/14	10:00	28.7	29.8	27.6	42	14.5	14.5	ENE	14.48	25.7	ENE	28.7	28.9	27.9	754.7	0.0	0.0	669	57.54
16/10/14	11:00	30.8	31.7	29.8	35	13.5	11.3	ENE	11.27	22.5	NE	30.8	30.3	29.8	754.2	0.0	0.0	725	62.36
16/10/14	12:00	32.6	33.7	31.7	30	12.8	11.3	ENE	11.27	24.1	ENE	32.6	32.2	31.9	753.4	0.0	0.0	689	59.26
16/10/14	13:00	34.3	34.9	33.7	26	12.1	12.9	NE	12.87	25.7	ENE	34.3	33.6	33.4	752.5	0.0	0.0	607	52.21
16/10/14	14:00	35.3	35.6	34.9	29	14.6	9.7	ENE	9.66	24.1	NE	35.3	35.4	35.4	752.0	0.0	0.0	538	46.27
16/10/14	15:00	35.4	35.6	35.2	29	14.6	8.0	ESE	8.05	16.1	ESE	35.4	35.6	35.6	751.7	0.0	0.0	415	35.69
16/10/14	16:00	35.1	35.3	34.6	31	15.4	6.4	ESE	6.44	14.5	ESE	35.1	35.3	35.3	751.6	0.0	0.0	228	19.61
16/10/14	17:00	33.8	34.6	32.9	38	17.5	3.2	ESE	3.22	11.3	ESE	33.8	35.3	35.3	751.7	0.0	0.0	103	8.86
16/10/14	18:00	31.5	32.9	30.2	47	18.8	0.0	---	0.00	0.0	---	31.5	33.4	33.4	752.1	0.0	0.0	9	0.77
16/10/14	19:00	29.3	30.2	28.6	51	18.1	0.0	---	0.00	0.0	---	29.3	30.4	30.4	752.5	0.0	0.0	0	0.00
16/10/14	20:00	28.0	28.7	26.4	55	18.1	0.0	---	0.00	0.0	---	28.0	29.0	29.0	752.9	0.0	0.0	0	0.00
16/10/14	21:00	25.5	26.4	24.6	62	17.7	3.2	NE	3.22	11.3	NE	25.5	26.1	26.1	753.3	0.0	0.0	0	0.00
16/10/14	22:00	24.1	24.6	23.4	68	17.8	4.8	NE	4.83	9.7	NE	24.1	24.9	24.9	753.3	0.0	0.0	0	0.00
16/10/14	23:00	23.1	23.4	22.8	69	17.1	0.0	---	0.00	0.0	---	23.1	23.8	23.8	753.0	0.0	0.0	0	0.00
17/10/14	00:00	22.6	23.1	22.3	71	17.1	0.0	---	0.00	0.0	---	22.6	23.3	23.3	752.7	0.0	0.0	0	0.00

## Ivinhema 17/10/14

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
17/10/14	1:00	22.2	22.5	21.9	72	16.9	0.0	---	0.00	0.0	---	22.2	22.5	22.5	752.3	0.0	0.0	0	0.00
17/10/14	2:00	21.9	22.1	21.7	72	16.7	0.0	---	0.00	0.0	---	21.9	22.2	22.2	751.9	0.0	0.0	0	0.00
17/10/14	3:00	22.9	23.4	22.1	75	18.3	0.0	---	0.00	0.0	---	22.9	23.9	23.9	752.2	0.0	0.0	0	0.00
17/10/14	4:00	23.1	23.7	22.3	76	18.6	0.0	---	0.00	0.0	---	23.1	24.1	24.1	752.7	0.0	0.0	0	0.00
17/10/14	5:00	21.7	22.6	21.3	81	18.3	0.0	---	0.00	0.0	---	21.7	22.7	22.7	752.8	0.0	0.0	0	0.00
17/10/14	6:00	21.4	22.2	21.0	81	18.0	0.0	---	0.00	0.0	---	21.4	22.4	22.4	753.1	0.0	0.0	47	4.04
17/10/14	7:00	24.2	25.8	22.0	71	18.6	0.0	---	0.00	0.0	---	24.2	25.2	25.2	753.5	0.0	0.0	209	17.98
17/10/14	8:00	27.5	29.3	25.8	55	17.7	3.2	E	3.22	14.5	ENE	27.5	28.2	28.2	753.4	0.0	0.0	386	33.20
17/10/14	9:00	30.3	31.6	29.3	48	18.0	6.4	E	6.44	12.9	E	30.3	31.3	31.3	753.1	0.0	0.0	533	45.84
17/10/14	10:00	32.9	34.1	31.6	37	16.3	6.4	E	6.44	20.9	ESE	32.9	33.7	33.7	752.8	0.0	0.0	642	55.22
17/10/14	11:00	34.9	35.3	34.1	32	15.8	6.4	ESE	6.44	16.1	SSE	34.9	35.3	35.3	752.1	0.0	0.0	704	60.55
17/10/14	12:00	35.6	35.9	35.3	30	15.4	9.7	E	9.66	17.7	SE	35.6	36.2	36.2	751.5	0.0	0.0	669	57.54
17/10/14	13:00	36.5	36.8	35.9	28	15.0	9.7	ESE	9.66	17.7	ESE	36.5	37.1	37.1	750.7	0.0	0.0	597	51.35
17/10/14	14:00	37.2	37.6	36.8	26	14.5	9.7	E	9.66	20.9	SE	37.2	37.6	37.6	749.9	0.0	0.0	557	47.91
17/10/14	15:00	37.6	37.7	37.3	24	13.6	8.0	E	8.05	17.7	E	37.6	37.6	37.6	749.3	0.0	0.0	457	39.31
17/10/14	16:00	36.9	37.6	36.4	27	14.9	3.2	E	3.22	11.3	ESE	36.9	37.4	37.4	749.0	0.0	0.0	222	19.09
17/10/14	17:00	36.0	37.2	34.9	35	18.1	3.2	E	3.22	9.7	E	36.0	37.9	37.9	749.2	0.0	0.0	116	9.98
17/10/14	18:00	33.5	34.9	32.3	41	18.4	0.0	---	0.00	0.0	---	33.5	35.2	35.2	749.7	0.0	0.0	11	0.95
17/10/14	19:00	31.6	32.3	31.1	39	15.9	3.2	ENE	3.22	11.3	ENE	31.6	31.9	31.9	750.4	0.0	0.0	0	0.00
17/10/14	20:00	29.1	31.0	28.1	52	18.3	1.6	NE	1.61	11.3	NE	29.1	30.3	30.3	750.7	0.0	0.0	0	0.00
17/10/14	21:00	27.8	28.1	27.2	58	18.8	0.0	---	0.00	0.0	---	27.8	28.7	28.7	751.3	0.0	0.0	0	0.00
17/10/14	22:00	27.7	28.6	26.8	50	16.4	8.0	NW	8.05	56.3	NNW	27.7	28.4	28.2	752.4	0.2	0.0	0	0.00
17/10/14	23:00	26.7	27.8	25.3	57	17.4	12.9	NE	12.87	62.8	NNW	26.7	27.4	26.3	752.4	3.6	15.6	0	0.00
18/10/14	00:00	24.7	25.3	24.1	60	16.4	19.3	NNE	19.31	41.8	NNE	24.7	24.7	22.5	752.5	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
18/10/14	1:00	24.9	25.7	24.1	54	15.0	16.1	NNE	16.09	40.2	NNE	24.9	24.9	23.2	751.9	0.0	0.0	0	0.00
18/10/14	2:00	24.7	25.2	24.1	52	14.2	12.9	N	12.87	29.0	N	24.7	24.7	23.4	751.1	0.0	0.0	0	0.00
18/10/14	3:00	24.3	24.7	23.8	54	14.4	11.3	NE	11.27	24.1	NNE	24.3	24.3	23.3	751.6	0.0	0.0	0	0.00
18/10/14	4:00	23.7	23.9	23.6	59	15.2	6.4	ESE	6.44	17.7	ESE	23.7	23.7	23.7	751.6	0.0	0.0	0	0.00
18/10/14	5:00	23.4	24.1	21.6	65	16.4	1.6	S	1.61	12.9	S	23.4	23.9	23.9	751.7	0.0	0.0	0	0.00
18/10/14	6:00	21.5	22.5	20.7	70	15.8	0.0	---	0.00	0.0	---	21.5	21.5	21.5	752.5	0.0	0.0	69	5.93
18/10/14	7:00	24.3	25.8	22.5	57	15.3	1.6	NNE	1.61	11.3	NE	24.3	24.3	24.3	753.1	0.0	0.0	245	21.07
18/10/14	8:00	26.6	27.6	25.8	55	16.8	6.4	N	6.44	16.1	NNE	26.6	27.1	27.1	754.2	0.0	0.0	357	30.71
18/10/14	9:00	28.4	28.8	27.6	52	17.6	11.3	ENE	11.27	22.5	ENE	28.4	29.4	28.8	754.0	0.0	0.0	398	34.23
18/10/14	10:00	29.7	30.7	28.8	39	14.2	14.5	ENE	14.48	25.7	ENE	29.7	29.6	28.7	753.2	0.0	0.0	437	37.59
18/10/14	11:00	31.5	32.4	30.7	32	12.8	16.1	ENE	16.09	27.4	ENE	31.5	30.8	30.1	752.4	0.0	0.0	647	55.65
18/10/14	12:00	33.2	34.1	32.4	26	11.1	12.9	NE	12.87	25.7	ENE	33.2	32.4	32.1	751.5	0.0	0.0	667	57.37
18/10/14	13:00	34.8	35.5	34.2	21	9.3	11.3	NE	11.27	20.9	ENE	34.8	33.1	33.0	750.6	0.0	0.0	580	49.89
18/10/14	14:00	35.6	35.9	35.5	24	11.9	9.7	NE	9.66	20.9	N	35.6	35.0	35.0	749.9	0.0	0.0	492	42.32
18/10/14	15:00	35.4	36.0	34.6	27	13.6	6.4	E	6.44	16.1	NE	35.4	35.3	35.3	749.2	0.0	0.0	348	29.93
18/10/14	16:00	34.3	34.6	34.1	35	16.6	3.2	E	3.22	11.3	E	34.3	35.3	35.3	749.1	0.0	0.0	208	17.89
18/10/14	17:00	33.3	34.1	32.4	40	17.9	0.0	E	0.00	6.4	E	33.3	34.7	34.7	749.3	0.0	0.0	87	7.48
18/10/14	18:00	31.2	32.4	30.2	48	18.9	3.2	E	3.22	12.9	E	31.2	33.1	33.1	749.4	0.0	0.0	14	1.20
18/10/14	19:00	29.8	30.2	29.2	50	18.2	3.2	E	3.22	12.9	E	29.8	30.8	30.8	749.9	0.0	0.0	0	0.00
18/10/14	20:00	27.3	29.2	26.0	60	18.9	1.6	NE	1.61	9.7	NE	27.3	28.3	28.3	750.8	0.0	0.0	0	0.00
18/10/14	21:00	25.4	26.0	25.2	63	17.8	1.6	NE	1.61	11.3	NNE	25.4	25.9	25.9	751.3	0.0	0.0	0	0.00
18/10/14	22:00	25.1	25.6	24.6	68	18.7	0.0	---	0.00	0.0	---	25.1	25.9	25.9	751.3	0.0	0.0	0	0.00
18/10/14	23:00	24.9	25.5	24.4	63	17.4	4.8	N	4.83	17.7	N	24.9	25.2	25.2	751.8	0.0	0.0	0	0.00
19/10/14	00:00	25.5	25.7	25.2	61	17.4	1.6	N	1.61	12.9	N	25.5	26.1	26.1	751.5	0.0	0.0	0	0.00

## Ivinhema 19/10/14

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
19/10/14	1:00	25.1	25.4	24.7	61	17.1	0.0	---	0.00	0.0	---	25.1	25.3	25.3	751.2	0.0	0.0	0	0.00
19/10/14	2:00	24.4	24.7	24.2	70	18.6	0.0	---	0.00	0.0	---	24.4	25.4	25.4	750.5	0.0	0.0	0	0.00
19/10/14	3:00	24.3	24.3	24.1	65	17.3	0.0	ESE	0.00	11.3	ESE	24.3	24.8	24.8	750.7	0.0	0.0	0	0.00
19/10/14	4:00	24.0	24.4	23.2	69	18.0	3.2	ESE	3.22	12.9	SE	24.0	24.9	24.9	751.2	0.0	0.0	0	0.00
19/10/14	5:00	22.2	23.2	21.8	76	17.8	0.0	NE	0.00	6.4	NNE	22.2	22.9	22.9	752.0	0.0	0.0	0	0.00
19/10/14	6:00	22.2	22.7	21.8	76	17.8	0.0	N	0.00	3.2	N	22.2	22.9	22.9	752.4	0.0	0.0	33	2.84
19/10/14	7:00	23.9	25.2	22.7	61	15.9	3.2	NW	3.22	17.7	NW	23.9	24.0	24.0	753.6	0.0	0.0	189	16.26
19/10/14	8:00	25.1	25.7	24.6	60	16.8	6.4	NW	6.44	22.5	NNW	25.1	25.2	25.2	754.6	0.0	0.0	50	4.30
19/10/14	9:00	24.6	24.8	23.9	59	16.0	4.8	SW	4.83	16.1	NW	24.6	24.6	24.6	754.9	0.0	0.0	12	1.03
19/10/14	10:00	23.8	24.1	23.7	59	15.3	1.6	NW	1.61	14.5	NW	23.8	23.8	23.8	754.3	0.0	0.0	51	4.39
19/10/14	11:00	25.4	26.3	24.1	57	16.3	4.8	ESE	4.83	12.9	ENE	25.4	25.7	25.7	753.3	0.0	0.0	165	14.19
19/10/14	12:00	27.9	29.5	26.3	40	13.1	6.4	ENE	6.44	14.5	ENE	27.9	27.9	27.9	752.7	0.0	0.0	332	28.56
19/10/14	13:00	31.0	32.1	29.6	35	13.7	8.0	ENE	8.05	16.1	ESE	31.0	30.6	30.4	751.8	0.0	0.0	534	45.93
19/10/14	14:00	32.7	33.1	32.1	31	13.3	6.4	ESE	6.44	14.5	ESE	32.7	32.4	32.4	751.3	0.0	0.0	503	43.26
19/10/14	15:00	32.9	33.2	32.5	32	14.0	3.2	ESE	3.22	12.9	SE	32.9	32.9	32.9	750.6	0.0	0.0	276	23.74
19/10/14	16:00	31.1	32.5	28.7	45	17.8	12.9	SSW	12.87	40.2	SW	31.1	32.2	31.7	751.6	0.0	0.0	117	10.06
19/10/14	17:00	25.9	28.6	24.2	64	18.6	16.1	SW	16.09	29.0	SW	25.9	26.9	25.3	752.6	2.6	35.6	11	0.95
19/10/14	18:00	24.2	24.4	23.8	66	17.4	12.9	SSW	12.87	24.1	SW	24.2	24.8	23.4	753.2	0.2	0.0	3	0.26
19/10/14	19:00	23.8	23.9	23.7	64	16.6	12.9	S	12.87	24.1	S	23.8	24.2	22.7	753.6	0.0	0.0	0	0.00
19/10/14	20:00	23.7	23.8	23.7	60	15.4	6.4	SSE	6.44	17.7	S	23.7	23.7	23.7	753.7	0.0	0.0	0	0.00
19/10/14	21:00	23.4	23.7	22.2	68	17.1	4.8	ESE	4.83	37.0	WNW	23.4	24.2	24.2	755.8	0.0	0.0	0	0.00
19/10/14	22:00	23.1	23.3	22.4	66	16.4	6.4	ESE	6.44	27.4	WSW	23.1	23.7	23.7	754.6	0.0	0.0	0	0.00
19/10/14	23:00	22.7	23.3	21.9	64	15.6	12.9	ESE	12.87	32.2	NW	22.7	23.0	21.4	754.0	1.6	50.0	0	0.00
20/10/14	00:00	23.3	23.6	22.9	63	15.9	12.9	W	12.87	41.8	W	23.3	23.6	22.1	756.1	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
20/10/14	1:00	22.7	22.9	22.5	67	16.2	1.6	SSW	1.61	14.5	SSW	22.7	23.1	23.1	754.8	0.0	0.0	0	0.00
20/10/14	2:00	22.2	22.5	21.8	72	16.9	3.2	ENE	3.22	16.1	NE	22.2	22.5	22.5	755.1	0.0	0.0	0	0.00
20/10/14	3:00	22.0	22.6	21.8	70	16.3	1.6	ENE	1.61	14.5	NE	22.0	22.1	22.1	754.8	0.0	0.0	0	0.00
20/10/14	4:00	22.8	22.9	22.6	70	17.1	8.0	SW	8.05	16.1	ESE	22.8	23.6	23.1	755.6	0.0	0.0	0	0.00
20/10/14	5:00	22.6	23.1	22.0	74	17.7	11.3	WSW	11.27	27.4	WSW	22.6	23.4	22.1	756.5	2.0	18.8	0	0.00
20/10/14	6:00	22.3	22.5	22.0	78	18.3	9.7	SSE	9.66	20.9	S	22.3	23.1	22.1	756.1	1.8	20.2	4	0.34
20/10/14	7:00	22.4	22.5	22.2	80	18.8	3.2	WSW	3.22	12.9	WSW	22.4	23.4	23.4	757.7	0.2	0.0	14	1.20
20/10/14	8:00	22.2	22.3	22.2	81	18.8	6.4	WSW	6.44	16.1	SW	22.2	23.2	23.2	758.6	2.0	2.8	13	1.12
20/10/14	9:00	22.4	22.5	22.3	83	19.4	3.2	WSW	3.22	14.5	SW	22.4	23.4	23.4	758.6	3.6	6.8	8	0.69
20/10/14	10:00	22.4	22.6	22.3	88	20.4	1.6	NNE	1.61	11.3	NE	22.4	23.4	23.4	758.9	3.6	5.8	17	1.46
20/10/14	11:00	22.8	23.4	22.4	87	20.5	6.4	NNE	6.44	16.1	ENE	22.8	23.8	23.8	757.7	2.2	5.2	102	8.77
20/10/14	12:00	23.8	24.1	23.3	81	20.3	9.7	ENE	9.66	20.9	NE	23.8	24.8	24.0	756.9	0.0	0.0	161	13.85
20/10/14	13:00	23.7	23.9	23.4	79	19.8	6.4	E	6.44	22.5	E	23.7	24.7	24.7	756.9	0.2	0.0	102	8.77
20/10/14	14:00	23.9	24.2	23.7	76	19.5	6.4	NNE	6.44	14.5	NE	23.9	24.9	24.9	757.0	0.0	0.0	176	15.14
20/10/14	15:00	23.8	24.1	23.7	69	17.7	8.0	W	8.05	16.1	W	23.8	24.7	24.2	756.7	0.0	0.0	205	17.63
20/10/14	16:00	23.9	24.1	23.7	71	18.3	9.7	SW	9.66	17.7	SW	23.9	24.9	24.0	756.2	0.0	0.0	132	11.35
20/10/14	17:00	23.7	23.8	23.3	75	19.0	8.0	SW	8.05	17.7	SSW	23.7	24.7	24.2	756.5	0.0	0.0	69	5.93
20/10/14	18:00	22.8	23.3	22.2	77	18.5	3.2	WSW	3.22	14.5	SW	22.8	23.7	23.7	756.6	0.0	0.0	4	0.34
20/10/14	19:00	21.9	22.2	21.6	80	18.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	756.9	0.0	0.0	0	0.00
20/10/14	20:00	21.1	21.6	20.9	83	18.1	0.0	---	0.00	0.0	---	21.1	22.1	22.1	757.5	0.0	0.0	0	0.00
20/10/14	21:00	20.8	21.0	20.6	85	18.2	0.0	---	0.00	0.0	---	20.8	21.8	21.8	757.9	0.0	0.0	0	0.00
20/10/14	22:00	20.7	20.9	20.5	87	18.4	0.0	---	0.00	0.0	---	20.7	21.7	21.7	757.6	0.0	0.0	0	0.00
20/10/14	23:00	20.5	20.8	20.2	89	18.6	0.0	---	0.00	0.0	---	20.5	21.5	21.5	757.3	0.0	0.0	0	0.00
21/10/14	00:00	20.3	20.7	20.2	96	19.7	0.0	---	0.00	0.0	---	20.3	21.6	21.6	757.0	0.0	0.0	0	0.00

## Ivinhema 21/10/14

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
21/10/14	1:00	21.4	22.1	20.6	96	20.7	0.0	---	0.00	0.0	---	21.4	23.0	23.0	756.6	0.0	0.0	0	0.00
21/10/14	2:00	21.4	22.0	21.0	96	20.7	0.0	---	0.00	0.0	---	21.4	23.0	23.0	756.3	0.0	0.0	0	0.00
21/10/14	3:00	21.4	21.7	21.2	97	20.9	0.0	---	0.00	0.0	---	21.4	23.1	23.1	756.6	0.2	0.0	0	0.00
21/10/14	4:00	21.3	21.4	21.1	98	20.9	0.0	---	0.00	0.0	---	21.3	23.1	23.1	756.9	0.0	0.0	0	0.00
21/10/14	5:00	21.2	21.6	20.8	98	20.9	0.0	---	0.00	0.0	---	21.2	23.0	23.0	757.4	0.0	0.0	0	0.00
21/10/14	6:00	20.9	21.9	20.6	99	20.8	0.0	---	0.00	0.0	---	20.9	22.7	22.7	758.1	0.0	0.0	19	1.63
21/10/14	7:00	22.6	23.2	21.8	98	22.2	0.0	S	0.00	11.3	S	22.6	24.3	24.3	758.7	0.0	0.0	49	4.21
21/10/14	8:00	24.1	24.8	22.9	81	20.6	4.8	ESE	4.83	20.9	SSE	24.1	25.4	25.4	758.9	0.0	0.0	248	21.33
21/10/14	9:00	23.7	24.6	23.3	71	18.1	11.3	ESE	11.27	24.1	SE	23.7	24.7	23.6	759.3	0.0	0.0	199	17.12
21/10/14	10:00	24.7	25.2	23.7	55	15.0	12.9	E	12.87	24.1	E	24.7	24.7	23.4	758.7	0.0	0.0	692	59.52
21/10/14	11:00	25.7	26.1	25.1	50	14.5	11.3	E	11.27	20.9	E	25.7	25.7	24.8	758.6	0.0	0.0	759	65.28
21/10/14	12:00	26.6	27.2	26.0	48	14.7	8.0	E	8.05	17.7	SE	26.6	26.6	26.3	757.8	0.0	0.0	739	63.56
21/10/14	13:00	27.8	28.2	27.2	43	14.1	6.4	ESE	6.44	16.1	E	27.8	28.0	28.0	757.1	0.0	0.0	643	55.31
21/10/14	14:00	28.7	29.1	28.2	41	14.2	4.8	E	4.83	17.7	SW	28.7	28.8	28.8	756.6	0.0	0.0	545	46.88
21/10/14	15:00	29.2	29.3	29.1	39	13.8	4.8	SSW	4.83	16.1	SE	29.2	29.1	29.1	756.2	0.0	0.0	381	32.77
21/10/14	16:00	29.1	29.3	28.7	41	14.5	9.7	SW	9.66	20.9	SW	29.1	29.2	28.7	756.1	0.0	0.0	225	19.35
21/10/14	17:00	28.1	28.7	27.3	46	15.4	11.3	SW	11.27	20.9	SW	28.1	28.6	27.9	756.1	0.0	0.0	108	9.29
21/10/14	18:00	26.1	27.3	24.7	55	16.4	4.8	SSW	4.83	12.9	SSW	26.1	26.6	26.6	756.5	0.0	0.0	10	0.86
21/10/14	19:00	22.8	24.7	21.9	67	16.4	3.2	SW	3.22	6.4	WSW	22.8	23.4	23.4	756.7	0.0	0.0	0	0.00
21/10/14	20:00	22.7	23.4	21.8	69	16.7	3.2	SSW	3.22	9.7	SSW	22.7	23.3	23.3	756.9	0.0	0.0	0	0.00
21/10/14	21:00	21.1	21.9	20.3	73	16.0	1.6	SW	1.61	3.2	SW	21.1	21.3	21.3	757.2	0.0	0.0	0	0.00
21/10/14	22:00	20.3	21.4	20.1	77	16.1	0.0	---	0.00	0.0	---	20.3	21.0	21.0	757.4	0.0	0.0	0	0.00
21/10/14	23:00	22.3	22.8	21.4	62	14.7	3.2	S	3.22	14.5	S	22.3	22.4	22.4	757.2	0.0	0.0	0	0.00
22/10/14	00:00	22.3	22.8	21.7	62	14.6	6.4	S	6.44	17.7	S	22.3	22.3	22.3	756.9	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
22/10/14	1:00	21.6	21.7	21.3	64	14.5	1.6	SSE	1.61	11.3	S	21.6	21.6	21.6	756.8	0.0	0.0	0	0.00
22/10/14	2:00	21.2	21.3	20.7	64	14.1	1.6	ESE	1.61	14.5	ESE	21.2	21.2	21.2	756.5	0.0	0.0	0	0.00
22/10/14	3:00	20.2	20.7	19.9	63	12.9	1.6	ESE	1.61	12.9	SE	20.2	20.2	20.2	757.0	0.0	0.0	0	0.00
22/10/14	4:00	19.7	20.2	19.2	65	13.0	4.8	ESE	4.83	16.1	ESE	19.7	19.7	19.7	757.6	0.0	0.0	0	0.00
22/10/14	5:00	19.0	19.3	18.7	64	12.0	8.0	ESE	8.05	20.9	SE	19.0	18.8	18.0	758.3	0.0	0.0	0	0.00
22/10/14	6:00	18.8	19.3	18.5	60	10.9	8.0	ESE	8.05	17.7	ESE	18.8	18.7	17.8	759.2	0.0	0.0	98	8.43
22/10/14	7:00	19.8	20.4	19.3	55	10.5	12.9	ESE	12.87	25.7	E	19.8	19.3	17.4	759.6	0.0	0.0	291	25.03
22/10/14	8:00	21.3	22.0	20.4	49	10.1	12.9	ESE	12.87	24.1	ESE	21.3	20.3	18.5	759.4	0.0	0.0	466	40.08
22/10/14	9:00	23.0	23.8	22.0	45	10.4	11.3	E	11.27	20.9	ESE	23.0	22.4	21.2	759.3	0.0	0.0	616	52.98
22/10/14	10:00	24.6	25.2	23.8	42	10.8	8.0	E	8.05	20.9	ESE	24.6	23.8	23.4	758.7	0.0	0.0	724	62.27
22/10/14	11:00	26.0	26.6	25.2	37	10.2	6.4	E	6.44	14.5	E	26.0	25.6	25.6	757.9	0.0	0.0	780	67.09
22/10/14	12:00	27.2	27.9	26.4	34	10.0	6.4	E	6.44	16.1	E	27.2	26.6	26.6	757.2	0.0	0.0	768	66.06
22/10/14	13:00	28.3	28.9	27.8	29	8.5	6.4	E	6.44	16.1	ENE	28.3	27.2	27.2	756.3	0.0	0.0	670	57.63
22/10/14	14:00	29.5	30.3	28.9	28	9.1	3.2	E	3.22	14.5	ENE	29.5	28.3	28.3	755.7	0.0	0.0	540	46.45
22/10/14	15:00	30.1	30.3	29.9	28	9.5	8.0	SSW	8.05	20.9	SSW	30.1	28.8	28.6	755.3	0.0	0.0	392	33.72
22/10/14	16:00	29.7	29.9	29.5	28	9.3	9.7	SW	9.66	17.7	SSW	29.7	28.5	28.1	755.1	0.0	0.0	233	20.04
22/10/14	17:00	29.0	29.5	28.1	32	10.6	9.7	SW	9.66	20.9	SW	29.0	28.2	27.8	755.4	0.0	0.0	114	9.81
22/10/14	18:00	26.1	28.1	24.3	46	13.6	1.6	WSW	1.61	9.7	WSW	26.1	26.1	26.1	755.6	0.0	0.0	10	0.86
22/10/14	19:00	22.8	24.3	21.6	55	13.3	0.0	---	0.00	0.0	---	22.8	22.7	22.7	756.0	0.0	0.0	0	0.00
22/10/14	20:00	21.1	21.6	20.6	60	13.0	0.0	---	0.00	0.0	---	21.1	21.1	21.1	756.4	0.0	0.0	0	0.00
22/10/14	21:00	20.0	20.6	19.1	66	13.5	0.0	---	0.00	0.0	---	20.0	20.0	20.0	756.6	0.0	0.0	0	0.00
22/10/14	22:00	18.7	19.1	18.5	69	12.9	0.0	---	0.00	0.0	---	18.7	18.6	18.6	756.5	0.0	0.0	0	0.00
22/10/14	23:00	18.3	18.8	17.6	72	13.1	0.0	---	0.00	0.0	---	18.3	18.2	18.2	756.4	0.0	0.0	0	0.00
23/10/14	00:00	18.1	18.9	17.6	72	13.0	0.0	---	0.00	0.0	---	18.1	18.0	18.0	756.6	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
23/10/14	1:00	17.7	18.4	17.2	75	13.2	0.0	---	0.00	0.0	---	17.7	17.8	17.8	756.3	0.0	0.0	0	0.00
23/10/14	2:00	19.7	21.1	17.5	66	13.2	0.0	---	0.00	0.0	---	19.7	19.7	19.7	756.1	0.0	0.0	0	0.00
23/10/14	3:00	20.4	21.0	19.7	65	13.6	0.0	ESE	0.00	12.9	SE	20.4	20.4	20.4	756.3	0.0	0.0	0	0.00
23/10/14	4:00	19.5	20.5	18.5	72	14.3	1.6	ESE	1.61	12.9	ESE	19.5	19.7	19.7	756.9	0.0	0.0	0	0.00
23/10/14	5:00	19.3	19.7	18.6	69	13.5	3.2	ESE	3.22	12.9	ESE	19.3	19.3	19.3	757.4	0.0	0.0	0	0.00
23/10/14	6:00	19.4	20.1	19.1	67	13.2	4.8	ESE	4.83	14.5	SE	19.4	19.4	19.4	758.0	0.0	0.0	81	6.97
23/10/14	7:00	20.7	21.2	20.1	59	12.4	8.0	ESE	8.05	17.7	SE	20.7	20.6	19.9	758.4	0.0	0.0	268	23.05
23/10/14	8:00	22.0	22.9	21.1	56	12.8	11.3	E	11.27	20.9	SE	22.0	21.7	20.3	758.6	0.0	0.0	441	37.93
23/10/14	9:00	23.6	24.4	22.9	53	13.5	11.3	E	11.27	22.5	ENE	23.6	23.6	22.5	758.4	0.0	0.0	585	50.32
23/10/14	10:00	25.1	25.8	24.3	48	13.3	12.9	E	12.87	24.1	E	25.1	24.9	23.7	757.8	0.0	0.0	688	59.18
23/10/14	11:00	26.4	26.9	25.8	45	13.5	12.9	ESE	12.87	24.1	SE	26.4	26.4	25.4	756.9	0.0	0.0	743	63.91
23/10/14	12:00	27.6	28.2	26.8	43	13.9	9.7	E	9.66	20.9	ESE	27.6	27.7	27.2	755.9	0.0	0.0	731	62.87
23/10/14	13:00	28.8	29.5	28.1	41	14.3	8.0	ESE	8.05	20.9	SE	28.8	28.9	28.7	754.9	0.0	0.0	639	54.96
23/10/14	14:00	29.9	30.6	29.5	40	14.8	8.0	ESE	8.05	17.7	SE	29.9	29.9	29.7	754.0	0.0	0.0	514	44.21
23/10/14	15:00	30.9	31.1	30.6	38	14.9	4.8	ESE	4.83	20.9	E	30.9	30.7	30.7	753.5	0.0	0.0	369	31.74
23/10/14	16:00	31.1	31.2	30.9	39	15.5	4.8	ESE	4.83	12.9	SE	31.1	31.1	31.1	752.9	0.0	0.0	217	18.66
23/10/14	17:00	30.4	31.0	29.6	44	16.8	1.6	SSE	1.61	11.3	SSE	30.4	30.9	30.9	752.9	0.0	0.0	92	7.91
23/10/14	18:00	28.6	29.6	27.4	55	18.6	0.0	WSW	0.00	1.6	WSW	28.6	29.8	29.8	753.3	0.0	0.0	9	0.77
23/10/14	19:00	26.5	27.3	25.3	64	19.1	0.0	---	0.00	0.0	---	26.5	27.7	27.7	754.0	0.0	0.0	0	0.00
23/10/14	20:00	24.2	25.3	22.8	70	18.4	0.0	---	0.00	0.0	---	24.2	25.2	25.2	754.4	0.0	0.0	0	0.00
23/10/14	21:00	22.7	22.9	22.4	72	17.4	0.0	---	0.00	0.0	---	22.7	23.4	23.4	754.7	0.0	0.0	0	0.00
23/10/14	22:00	22.2	22.4	21.9	74	17.3	0.0	---	0.00	0.0	---	22.2	22.7	22.7	754.8	0.0	0.0	0	0.00
23/10/14	23:00	21.6	21.9	21.4	76	17.1	0.0	NW	0.00	3.2	WNW	21.6	22.2	22.2	754.7	0.0	0.0	0	0.00
24/10/14	00:00	22.4	23.4	21.6	77	18.2	0.0	---	0.00	0.0	---	22.4	23.2	23.2	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
24/10/14	1:00	21.9	23.6	20.6	79	18.1	0.0	---	0.00	0.0	---	21.9	22.8	22.8	753.6	0.0	0.0	0	0.00
24/10/14	2:00	20.5	20.8	20.3	80	16.9	0.0	---	0.00	0.0	---	20.5	21.5	21.5	753.0	0.0	0.0	0	0.00
24/10/14	3:00	20.8	21.3	20.5	82	17.6	0.0	---	0.00	0.0	---	20.8	21.8	21.8	753.4	0.0	0.0	0	0.00
24/10/14	4:00	20.7	21.0	20.5	82	17.5	0.0	---	0.00	0.0	---	20.7	21.7	21.7	753.7	0.0	0.0	0	0.00
24/10/14	5:00	21.4	22.0	21.0	82	18.2	0.0	NW	0.00	3.2	NW	21.4	22.4	22.4	754.5	0.0	0.0	0	0.00
24/10/14	6:00	22.1	22.9	21.3	83	19.1	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.0	0.0	0.0	16	1.38
24/10/14	7:00	23.5	24.5	22.5	78	19.4	1.6	E	1.61	14.5	ESE	23.5	24.5	24.5	755.2	0.0	0.0	135	11.61
24/10/14	8:00	25.4	26.9	24.4	64	18.1	11.3	E	11.27	20.9	E	25.4	26.0	25.0	755.3	0.0	0.0	455	39.14
24/10/14	9:00	27.3	28.2	26.9	56	17.8	12.9	ENE	12.87	24.1	NE	27.3	28.1	27.1	755.6	0.0	0.0	580	49.89
24/10/14	10:00	29.2	30.1	28.2	49	17.4	16.1	NE	16.09	32.2	NNE	29.2	30.1	29.0	755.5	0.0	0.0	686	59.00
24/10/14	11:00	28.8	30.2	28.1	52	17.9	17.7	N	17.70	32.2	N	28.8	29.9	28.6	755.3	0.0	0.0	346	29.76
24/10/14	12:00	28.6	28.9	28.1	50	17.2	8.0	N	8.05	17.7	NNE	28.6	29.6	29.4	754.6	0.0	0.0	331	28.47
24/10/14	13:00	28.6	28.9	28.3	49	16.8	9.7	NW	9.66	17.7	NW	28.6	29.4	28.9	754.0	0.0	0.0	182	15.65
24/10/14	14:00	28.2	28.4	28.0	53	17.7	4.8	NW	4.83	12.9	NW	28.2	29.3	29.3	753.4	0.0	0.0	132	11.35
24/10/14	15:00	28.3	28.7	28.0	54	18.1	0.0	NW	0.00	6.4	NW	28.3	29.4	29.4	752.7	0.0	0.0	162	13.93
24/10/14	16:00	27.8	28.3	27.3	61	19.6	0.0	WSW	0.00	6.4	WSW	27.8	29.1	29.1	752.6	0.0	0.0	69	5.93
24/10/14	17:00	26.8	27.3	26.0	63	19.1	3.2	WSW	3.22	14.5	WSW	26.8	28.0	28.0	753.0	0.0	0.0	31	2.67
24/10/14	18:00	25.1	26.0	24.3	68	18.7	0.0	WSW	0.00	6.4	WSW	25.1	25.9	25.9	753.4	0.0	0.0	3	0.26
24/10/14	19:00	24.1	24.3	23.8	72	18.7	0.0	---	0.00	0.0	---	24.1	25.1	25.1	754.0	0.0	0.0	0	0.00
24/10/14	20:00	23.5	23.8	23.2	68	17.3	0.0	WNW	0.00	6.4	NW	23.5	24.3	24.3	754.4	0.0	0.0	0	0.00
24/10/14	21:00	22.8	23.4	22.3	73	17.7	3.2	W	3.22	14.5	SW	22.8	23.6	23.6	754.7	0.2	0.0	0	0.00
24/10/14	22:00	22.2	22.6	21.8	76	17.8	1.6	NNW	1.61	9.7	NNW	22.2	22.9	22.9	754.5	0.0	0.0	0	0.00
24/10/14	23:00	21.7	21.8	21.6	77	17.5	0.0	---	0.00	0.0	---	21.7	22.4	22.4	753.9	0.0	0.0	0	0.00
25/10/14	00:00	21.6	21.7	21.6	78	17.6	0.0	---	0.00	0.0	---	21.6	22.4	22.4	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
25/10/14	1:00	21.6	21.7	21.4	79	17.8	0.0	---	0.00	0.0	---	21.6	22.4	22.4	753.3	0.0	0.0	0	0.00
25/10/14	2:00	21.9	22.3	21.6	81	18.5	0.0	---	0.00	0.0	---	21.9	22.9	22.9	752.7	0.0	0.0	0	0.00
25/10/14	3:00	21.6	21.8	21.4	82	18.4	0.0	---	0.00	0.0	---	21.6	22.6	22.6	753.0	0.0	0.0	0	0.00
25/10/14	4:00	21.6	21.6	21.4	83	18.5	0.0	---	0.00	0.0	---	21.6	22.6	22.6	753.4	0.0	0.0	0	0.00
25/10/14	5:00	21.7	22.0	21.6	84	18.9	0.0	---	0.00	0.0	---	21.7	22.7	22.7	753.9	0.0	0.0	0	0.00
25/10/14	6:00	22.5	22.9	22.0	84	19.7	0.0	---	0.00	0.0	---	22.5	23.5	23.5	754.6	0.0	0.0	16	1.38
25/10/14	7:00	23.7	24.5	22.8	79	19.8	0.0	---	0.00	0.0	---	23.7	24.7	24.7	755.0	0.0	0.0	183	15.74
25/10/14	8:00	24.5	24.7	24.3	75	19.8	4.8	ENE	4.83	12.9	ENE	24.5	25.7	25.7	755.5	0.0	0.0	194	16.69
25/10/14	9:00	24.8	25.2	24.4	69	18.7	6.4	NE	6.44	14.5	ENE	24.8	25.7	25.7	755.8	0.0	0.0	187	16.08
25/10/14	10:00	25.4	25.7	25.2	66	18.6	9.7	ENE	9.66	16.1	NE	25.4	26.2	25.5	755.8	0.0	0.0	214	18.41
25/10/14	11:00	26.4	27.1	25.7	57	17.2	12.9	NE	12.87	22.5	NNE	26.4	27.1	26.0	755.0	0.0	0.0	396	34.06
25/10/14	12:00	27.3	27.8	27.1	56	17.8	11.3	NE	11.27	22.5	NNE	27.3	28.1	27.3	754.6	0.0	0.0	322	27.70
25/10/14	13:00	26.3	28.2	23.9	72	20.9	14.5	E	14.48	32.2	ESE	26.3	27.9	26.6	754.4	0.0	0.0	275	23.65
25/10/14	14:00	23.4	23.9	22.9	80	19.7	12.9	E	12.87	27.4	E	23.4	24.4	22.9	754.3	0.6	1.8	129	11.10
25/10/14	15:00	24.1	24.4	23.3	78	20.0	9.7	E	9.66	17.7	NE	24.1	25.2	24.3	753.2	0.0	0.0	192	16.51
25/10/14	16:00	24.9	25.5	24.4	69	18.8	12.9	ENE	12.87	22.5	ESE	24.9	25.8	24.5	753.2	0.0	0.0	166	14.28
25/10/14	17:00	24.4	24.7	24.3	72	19.0	8.0	ENE	8.05	17.7	E	24.4	25.4	25.0	753.4	0.0	0.0	70	6.02
25/10/14	18:00	24.2	24.3	24.1	76	19.7	6.4	E	6.44	12.9	E	24.2	25.4	25.4	753.6	0.0	0.0	14	1.20
25/10/14	19:00	23.8	24.1	23.7	76	19.3	4.8	ENE	4.83	14.5	E	23.8	24.8	24.8	754.2	0.0	0.0	0	0.00
25/10/14	20:00	23.6	23.7	23.1	77	19.3	0.0	---	0.00	0.0	---	23.6	24.6	24.6	754.2	0.0	0.0	0	0.00
25/10/14	21:00	22.9	23.3	22.4	80	19.3	3.2	ENE	3.22	14.5	ENE	22.9	23.9	23.9	754.2	0.0	0.0	0	0.00
25/10/14	22:00	22.5	23.1	22.3	80	18.9	1.6	ENE	1.61	14.5	ENE	22.5	23.5	23.5	754.6	0.0	0.0	0	0.00
25/10/14	23:00	21.9	22.4	21.2	82	18.7	0.0	---	0.00	0.0	---	21.9	22.9	22.9	753.8	0.0	0.0	0	0.00
26/10/14	00:00	21.2	21.3	21.1	84	18.4	0.0	---	0.00	0.0	---	21.2	22.2	22.2	754.1	0.0	0.0	0	0.00

## Ivinhema 26/10/14

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
26/10/14	1:00	21.7	22.2	21.3	84	18.8	0.0	---	0.00	0.0	---	21.7	22.7	22.7	754.4	0.0	0.0	0	0.00
26/10/14	2:00	22.1	22.5	21.3	84	19.3	0.0	---	0.00	0.0	---	22.1	23.1	23.1	754.2	0.0	0.0	0	0.00
26/10/14	3:00	22.1	22.5	21.4	84	19.2	3.2	ENE	3.22	11.3	ENE	22.1	23.1	23.1	753.9	0.0	0.0	0	0.00
26/10/14	4:00	21.9	22.2	21.4	89	20.0	3.2	NE	3.22	11.3	ENE	21.9	22.9	22.9	753.7	0.2	0.0	0	0.00
26/10/14	5:00	21.1	21.6	20.9	96	20.4	1.6	NE	1.61	6.4	NE	21.1	22.7	22.7	754.6	0.0	0.0	0	0.00
26/10/14	6:00	21.9	23.2	21.1	96	21.3	3.2	ENE	3.22	12.9	ENE	21.9	23.6	23.6	754.9	0.0	0.0	79	6.79
26/10/14	7:00	23.9	24.2	23.1	78	19.8	8.0	ENE	8.05	16.1	ENE	23.9	24.9	24.4	755.3	0.0	0.0	278	23.91
26/10/14	8:00	24.4	25.0	23.8	72	19.1	9.7	ENE	9.66	17.7	NE	24.4	25.6	24.8	755.5	0.0	0.0	475	40.86
26/10/14	9:00	25.4	25.9	24.9	65	18.4	9.7	ENE	9.66	17.7	E	25.4	26.2	25.4	755.9	0.0	0.0	406	34.92
26/10/14	10:00	26.0	26.3	25.7	62	18.2	4.8	E	4.83	12.9	ESE	26.0	26.9	26.9	755.6	0.0	0.0	289	24.86
26/10/14	11:00	27.1	27.8	26.3	58	18.1	6.4	ENE	6.44	16.1	ENE	27.1	27.9	27.9	755.1	0.0	0.0	499	42.92
26/10/14	12:00	28.2	28.6	27.7	56	18.6	4.8	ESE	4.83	14.5	NE	28.2	29.3	29.3	754.7	0.0	0.0	472	40.60
26/10/14	13:00	28.6	29.2	28.1	51	17.4	3.2	E	3.22	12.9	E	28.6	29.6	29.6	754.0	0.0	0.0	400	34.40
26/10/14	14:00	29.4	29.5	29.3	49	17.6	4.8	E	4.83	12.9	ESE	29.4	30.3	30.3	753.4	0.0	0.0	353	30.36
26/10/14	15:00	29.7	30.1	29.4	44	16.1	6.4	ESE	6.44	14.5	SE	29.7	30.1	30.1	752.9	0.0	0.0	354	30.45
26/10/14	16:00	29.8	30.1	29.6	41	15.1	4.8	E	4.83	12.9	ENE	29.8	29.9	29.9	752.8	0.0	0.0	204	17.55
26/10/14	17:00	30.2	30.6	29.7	44	16.6	0.0	ENE	0.00	9.7	SSW	30.2	30.7	30.7	752.8	0.0	0.0	110	9.46
26/10/14	18:00	28.8	29.7	26.9	52	17.9	0.0	---	0.00	0.0	---	28.8	29.9	29.9	753.0	0.0	0.0	10	0.86
26/10/14	19:00	25.5	26.9	24.5	62	17.7	0.0	---	0.00	0.0	---	25.5	26.1	26.1	753.4	0.0	0.0	0	0.00
26/10/14	20:00	24.1	24.6	23.3	69	18.0	0.0	---	0.00	0.0	---	24.1	24.9	24.9	753.8	0.0	0.0	0	0.00
26/10/14	21:00	22.8	23.3	21.7	74	18.0	0.0	---	0.00	0.0	---	22.8	23.7	23.7	754.2	0.0	0.0	0	0.00
26/10/14	22:00	22.1	22.5	21.7	77	17.8	0.0	---	0.00	0.0	---	22.1	22.8	22.8	754.4	0.0	0.0	0	0.00
26/10/14	23:00	22.5	22.8	22.0	77	18.3	0.0	---	0.00	0.0	---	22.5	23.3	23.3	754.3	0.0	0.0	0	0.00
27/10/14	00:00	22.4	22.9	21.9	79	18.6	0.0	---	0.00	0.0	---	22.4	23.3	23.3	754.0	0.0	0.0	0	0.00

## Ivinhema 27/10/14

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
27/10/14	1:00	22.1	22.7	21.7	80	18.4	0.0	---	0.00	0.0	---	22.1	23.1	23.1	754.0	0.0	0.0	0	0.00
27/10/14	2:00	21.9	22.1	21.6	80	18.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	753.8	0.0	0.0	0	0.00
27/10/14	3:00	21.1	21.6	20.2	82	17.9	0.0	---	0.00	0.0	---	21.1	22.1	22.1	754.1	0.0	0.0	0	0.00
27/10/14	4:00	21.0	22.5	20.2	82	17.8	0.0	---	0.00	0.0	---	21.0	22.0	22.0	754.3	0.0	0.0	0	0.00
27/10/14	5:00	22.3	22.8	21.7	82	19.1	0.0	---	0.00	0.0	---	22.3	23.3	23.3	754.6	0.0	0.0	0	0.00
27/10/14	6:00	22.9	24.3	21.6	78	18.9	3.2	ESE	3.22	16.1	E	22.9	23.9	23.9	755.3	0.0	0.0	95	8.17
27/10/14	7:00	24.8	25.3	24.3	70	18.9	8.0	ESE	8.05	22.5	ESE	24.8	25.8	25.4	756.0	0.0	0.0	285	24.51
27/10/14	8:00	25.9	26.4	25.3	63	18.3	12.9	E	12.87	24.1	ESE	25.9	26.8	25.6	756.1	0.0	0.0	455	39.14
27/10/14	9:00	27.1	27.8	26.4	58	18.1	12.9	E	12.87	25.7	ESE	27.1	27.9	26.9	756.1	0.0	0.0	603	51.86
27/10/14	10:00	28.4	28.9	27.8	55	18.5	12.9	E	12.87	24.1	ESE	28.4	29.7	28.8	755.7	0.0	0.0	736	63.30
27/10/14	11:00	29.3	29.9	28.9	48	17.2	12.9	E	12.87	25.7	ESE	29.3	30.1	29.4	755.2	0.0	0.0	785	67.52
27/10/14	12:00	30.4	31.0	29.8	42	16.0	12.9	E	12.87	27.4	ESE	30.4	30.7	30.0	754.7	0.0	0.0	763	65.63
27/10/14	13:00	31.5	31.8	31.0	38	15.5	12.9	E	12.87	25.7	ESE	31.5	31.7	31.2	754.0	0.0	0.0	675	58.06
27/10/14	14:00	31.7	31.9	31.4	37	15.2	12.9	ESE	12.87	24.1	ESE	31.7	31.8	31.4	753.7	0.0	0.0	515	44.30
27/10/14	15:00	31.9	32.1	31.7	37	15.4	12.9	ESE	12.87	24.1	SE	31.9	32.2	31.7	753.2	0.0	0.0	355	30.53
27/10/14	16:00	31.8	31.9	31.6	39	16.1	8.0	ESE	8.05	20.9	SE	31.8	32.3	32.2	752.8	0.0	0.0	207	17.80
27/10/14	17:00	30.9	31.6	29.9	43	16.9	4.8	ESE	4.83	12.9	SE	30.9	31.6	31.6	752.9	0.0	0.0	92	7.91
27/10/14	18:00	29.0	29.9	28.2	44	15.5	4.8	ESE	4.83	12.9	ESE	29.0	29.4	29.4	753.3	0.0	0.0	9	0.77
27/10/14	19:00	27.6	28.2	26.7	55	17.8	0.0	SE	0.00	3.2	SE	27.6	28.4	28.4	753.6	0.0	0.0	0	0.00
27/10/14	20:00	25.6	26.7	23.9	62	17.8	0.0	---	0.00	0.0	---	25.6	26.3	26.3	754.3	0.0	0.0	0	0.00
27/10/14	21:00	23.3	24.1	22.4	67	16.8	0.0	---	0.00	0.0	---	23.3	23.9	23.9	754.8	0.0	0.0	0	0.00
27/10/14	22:00	22.1	22.7	21.6	72	16.8	0.0	---	0.00	0.0	---	22.1	22.4	22.4	755.0	0.0	0.0	0	0.00
27/10/14	23:00	21.6	21.8	21.3	74	16.7	0.0	---	0.00	0.0	---	21.6	21.9	21.9	754.9	0.0	0.0	0	0.00
28/10/14	00:00	21.9	22.0	21.6	72	16.6	0.0	---	0.00	0.0	---	21.9	22.2	22.2	754.6	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
28/10/14	1:00	21.7	22.1	20.6	75	17.0	0.0	---	0.00	0.0	---	21.7	22.2	22.2	754.5	0.0	0.0	0	0.00
28/10/14	2:00	20.6	21.6	20.1	78	16.6	0.0	---	0.00	0.0	---	20.6	21.4	21.4	754.5	0.0	0.0	0	0.00
28/10/14	3:00	20.2	20.3	19.9	81	16.8	0.0	---	0.00	0.0	---	20.2	21.2	21.2	754.6	0.0	0.0	0	0.00
28/10/14	4:00	20.6	21.2	20.1	82	17.4	0.0	---	0.00	0.0	---	20.6	21.6	21.6	755.2	0.0	0.0	0	0.00
28/10/14	5:00	21.3	22.0	19.6	81	17.9	0.0	---	0.00	0.0	---	21.3	22.3	22.3	755.7	0.0	0.0	1	0.09
28/10/14	6:00	20.7	22.8	19.4	81	17.3	0.0	---	0.00	0.0	---	20.7	21.7	21.7	756.6	0.0	0.0	108	9.29
28/10/14	7:00	23.4	23.8	22.8	66	16.7	3.2	ENE	3.22	11.3	ENE	23.4	24.0	24.0	757.1	0.0	0.0	210	18.06
28/10/14	8:00	25.2	26.7	23.7	53	15.0	8.0	E	8.05	22.5	ENE	25.2	25.3	24.9	757.2	0.0	0.0	444	38.19
28/10/14	9:00	27.2	28.1	26.7	49	15.6	12.9	E	12.87	24.1	ESE	27.2	27.4	26.5	757.0	0.0	0.0	595	51.18
28/10/14	10:00	28.6	29.2	28.1	44	15.2	11.3	E	11.27	20.9	E	28.6	29.0	28.3	756.7	0.0	0.0	702	60.38
28/10/14	11:00	29.8	30.3	29.1	43	15.9	11.3	E	11.27	22.5	ESE	29.8	30.1	29.5	755.8	0.0	0.0	746	64.16
28/10/14	12:00	31.0	31.6	30.2	39	15.4	11.3	E	11.27	20.9	E	31.0	31.0	30.6	754.9	0.0	0.0	740	63.65
28/10/14	13:00	31.7	32.5	31.1	36	14.8	8.0	E	8.05	16.1	SE	31.7	31.8	31.7	754.0	0.0	0.0	603	51.86
28/10/14	14:00	32.7	32.9	32.5	33	14.3	8.0	ESE	8.05	17.7	SE	32.7	32.7	32.6	753.0	0.0	0.0	535	46.02
28/10/14	15:00	32.9	33.4	32.6	31	13.6	6.4	E	6.44	16.1	ESE	32.9	32.9	32.9	752.0	0.0	0.0	358	30.79
28/10/14	16:00	33.1	33.2	33.0	29	12.6	6.4	E	6.44	14.5	ESE	33.1	32.8	32.8	751.6	0.0	0.0	228	19.61
28/10/14	17:00	32.4	33.0	31.4	38	16.3	1.6	E	1.61	9.7	E	32.4	33.1	33.1	751.6	0.0	0.0	96	8.26
28/10/14	18:00	29.9	31.3	28.6	45	16.7	0.0	---	0.00	0.0	---	29.9	30.4	30.4	751.7	0.0	0.0	6	0.52
28/10/14	19:00	27.0	28.6	26.3	56	17.5	0.0	---	0.00	0.0	---	27.0	27.7	27.7	752.1	0.0	0.0	0	0.00
28/10/14	20:00	25.3	26.8	24.4	59	16.7	0.0	---	0.00	0.0	---	25.3	25.6	25.6	752.5	0.0	0.0	0	0.00
28/10/14	21:00	24.0	24.6	23.2	66	17.3	0.0	---	0.00	0.0	---	24.0	24.6	24.6	752.9	0.0	0.0	0	0.00
28/10/14	22:00	22.6	23.3	22.0	70	16.8	0.0	E	0.00	1.6	E	22.6	23.1	23.1	752.8	0.0	0.0	0	0.00
28/10/14	23:00	22.6	23.7	22.0	72	17.3	0.0	---	0.00	0.0	---	22.6	23.3	23.3	752.0	0.0	0.0	0	0.00
29/10/14	00:00	22.2	23.7	21.0	75	17.5	0.0	---	0.00	0.0	---	22.2	22.8	22.8	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
29/10/14	1:00	20.4	21.0	20.1	79	16.6	0.0	---	0.00	0.0	---	20.4	21.3	21.3	751.2	0.0	0.0	0	0.00
29/10/14	2:00	20.2	20.4	19.7	81	16.8	0.0	---	0.00	0.0	---	20.2	21.2	21.2	751.3	0.0	0.0	0	0.00
29/10/14	3:00	20.9	21.6	20.2	80	17.3	0.0	---	0.00	0.0	---	20.9	21.9	21.9	751.0	0.0	0.0	0	0.00
29/10/14	4:00	20.3	20.9	19.9	81	17.0	0.0	N	0.00	3.2	NE	20.3	21.3	21.3	751.4	0.0	0.0	0	0.00
29/10/14	5:00	20.0	20.3	19.7	83	17.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	752.1	0.0	0.0	1	0.09
29/10/14	6:00	21.2	22.6	19.9	79	17.4	3.2	ENE	3.22	11.3	E	21.2	22.1	22.1	752.8	0.0	0.0	54	4.64
29/10/14	7:00	23.3	23.7	22.6	67	16.9	9.7	E	9.66	20.9	E	23.3	24.1	23.2	753.1	0.0	0.0	140	12.04
29/10/14	8:00	25.2	27.3	23.3	51	14.4	9.7	E	9.66	20.9	E	25.2	25.2	24.5	753.4	0.0	0.0	435	37.41
29/10/14	9:00	28.3	28.9	27.3	41	13.8	11.3	E	11.27	20.9	ESE	28.3	28.4	27.7	753.3	0.0	0.0	586	50.40
29/10/14	10:00	29.7	30.7	28.9	31	10.7	11.3	E	11.27	22.5	E	29.7	28.8	28.2	752.7	0.0	0.0	692	59.52
29/10/14	11:00	31.9	33.1	30.7	21	6.9	12.9	ENE	12.87	24.1	ESE	31.9	30.1	29.6	752.0	0.0	0.0	709	60.98
29/10/14	12:00	33.0	33.7	32.6	20	7.0	14.5	NE	14.48	24.1	NE	33.0	31.0	30.6	751.5	0.0	0.0	640	55.05
29/10/14	13:00	34.1	34.6	33.6	17	5.5	12.9	ENE	12.87	24.1	NE	34.1	31.8	31.5	750.4	0.0	0.0	637	54.79
29/10/14	14:00	34.7	34.9	34.2	18	6.9	11.3	ENE	11.27	24.1	ENE	34.7	32.4	32.4	749.6	0.0	0.0	518	44.55
29/10/14	15:00	34.6	35.1	33.6	22	9.8	9.7	ENE	9.66	17.7	NE	34.6	33.0	33.0	748.9	0.0	0.0	352	30.28
29/10/14	16:00	33.2	33.7	32.3	27	11.7	8.0	E	8.05	17.7	ESE	33.2	32.6	32.5	749.0	0.0	0.0	209	17.98
29/10/14	17:00	31.1	32.3	30.2	31	12.0	3.2	E	3.22	12.9	ESE	31.1	30.2	30.2	748.9	0.0	0.0	53	4.56
29/10/14	18:00	29.3	30.2	28.6	30	10.0	1.6	E	1.61	11.3	E	29.3	28.3	28.3	748.9	0.0	0.0	7	0.60
29/10/14	19:00	28.5	28.9	27.1	41	14.0	4.8	E	4.83	11.3	ESE	28.5	28.6	28.6	749.3	0.0	0.0	0	0.00
29/10/14	20:00	25.7	27.1	24.6	50	14.5	3.2	ENE	3.22	9.7	ENE	25.7	25.7	25.7	750.0	0.0	0.0	0	0.00
29/10/14	21:00	24.1	24.9	23.6	48	12.4	1.6	N	1.61	11.3	N	24.1	23.9	23.9	750.1	0.0	0.0	0	0.00
29/10/14	22:00	24.6	24.9	24.1	51	13.7	3.2	E	3.22	12.9	E	24.6	24.6	24.6	750.1	0.0	0.0	0	0.00
29/10/14	23:00	23.2	24.1	22.6	63	15.7	3.2	ENE	3.22	12.9	E	23.2	23.4	23.4	749.6	0.0	0.0	0	0.00
30/10/14	00:00	22.7	23.6	21.3	65	15.8	0.0	ENE	0.00	6.4	ENE	22.7	23.1	23.1	749.6	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
30/10/14	1:00	21.5	21.8	21.1	69	15.6	0.0	NNE	0.00	1.6	NNE	21.5	21.5	21.5	749.4	0.0	0.0	0	0.00
30/10/14	2:00	21.3	21.9	20.9	72	16.0	0.0	NNE	0.00	3.2	NNE	21.3	21.5	21.5	749.4	0.0	0.0	0	0.00
30/10/14	3:00	21.3	21.7	21.0	70	15.6	0.0	---	0.00	0.0	---	21.3	21.3	21.3	749.6	0.0	0.0	0	0.00
30/10/14	4:00	21.9	22.7	21.4	68	15.8	3.2	ENE	3.22	12.9	E	21.9	22.1	22.1	749.8	0.0	0.0	0	0.00
30/10/14	5:00	22.0	22.4	21.6	70	16.3	3.2	ENE	3.22	11.3	ENE	22.0	22.1	22.1	750.7	0.0	0.0	0	0.00
30/10/14	6:00	21.6	23.7	21.0	67	15.2	0.0	ENE	0.00	12.9	ENE	21.6	21.6	21.6	751.3	0.0	0.0	72	6.19
30/10/14	7:00	25.5	26.9	23.7	59	16.9	6.4	ENE	6.44	12.9	ENE	25.5	25.9	25.9	751.6	0.0	0.0	241	20.73
30/10/14	8:00	27.7	28.3	26.9	57	18.4	6.4	ENE	6.44	16.1	N	27.7	28.7	28.7	751.9	0.0	0.0	362	31.14
30/10/14	9:00	29.7	31.3	28.3	48	17.5	8.0	NNE	8.05	20.9	N	29.7	30.4	30.2	751.5	0.0	0.0	593	51.00
30/10/14	10:00	32.3	33.2	31.3	37	15.8	12.9	N	12.87	27.4	NNW	32.3	32.8	32.4	751.1	0.0	0.0	640	55.05
30/10/14	11:00	34.1	34.8	33.0	28	13.0	17.7	N	17.70	32.2	N	34.1	33.7	33.4	750.5	0.0	0.0	806	69.33
30/10/14	12:00	34.9	35.2	34.4	27	13.2	19.3	N	19.31	33.8	N	34.9	34.3	34.3	749.6	0.0	0.0	812	69.84
30/10/14	13:00	35.1	35.7	34.8	26	12.7	17.7	N	17.70	33.8	NNW	35.1	34.4	34.4	748.7	0.0	0.0	625	53.76
30/10/14	14:00	34.7	35.7	34.1	28	13.5	14.5	N	14.48	29.0	N	34.7	34.3	34.2	748.0	0.0	0.0	289	24.86
30/10/14	15:00	33.9	34.1	33.7	29	13.4	8.0	N	8.05	20.9	NE	33.9	33.7	33.6	747.8	0.0	0.0	221	19.01
30/10/14	16:00	33.8	34.1	33.2	33	15.3	4.8	WNW	4.83	16.1	WNW	33.8	34.4	34.4	748.0	0.0	0.0	140	12.04
30/10/14	17:00	30.1	33.2	25.1	59	21.2	20.9	SW	20.92	62.8	WSW	30.1	33.0	31.7	750.4	0.0	0.0	45	3.87
30/10/14	18:00	23.0	25.1	22.4	79	19.2	33.8	SW	33.80	77.2	WSW	23.0	24.0	20.1	752.4	7.61440.0	1	0.09	
30/10/14	19:00	22.9	23.3	22.4	79	19.1	20.9	SSW	20.92	38.6	SSW	22.9	23.9	21.1	751.9	0.2	0.8	0	0.00
30/10/14	20:00	23.1	23.2	22.9	78	19.0	14.5	SSW	14.48	29.0	SSW	23.1	24.1	22.2	751.6	0.2	0.0	0	0.00
30/10/14	21:00	23.1	23.3	22.8	78	19.1	4.8	E	4.83	14.5	S	23.1	24.1	24.1	751.7	0.0	0.0	0	0.00
30/10/14	22:00	22.4	22.8	22.2	81	19.0	9.7	ENE	9.66	17.7	ENE	22.4	23.4	22.4	752.9	0.0	0.0	0	0.00
30/10/14	23:00	22.5	22.7	22.3	81	19.1	16.1	NE	16.09	29.0	NE	22.5	23.5	21.3	752.7	0.2	0.0	0	0.00
31/10/14	00:00	22.7	22.9	22.6	81	19.2	8.0	NE	8.05	27.4	NE	22.7	23.7	23.1	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
31/10/14	1:00	22.8	22.9	22.7	80	19.2	16.1	ENE	16.09	32.2	ENE	22.8	23.8	21.7	752.4	0.0	0.0	0	0.00
31/10/14	2:00	22.5	22.8	22.2	80	18.9	9.7	ENE	9.66	24.1	NE	22.5	23.5	22.5	752.2	0.0	0.0	0	0.00
31/10/14	3:00	21.9	22.2	21.7	82	18.7	4.8	NE	4.83	14.5	NNE	21.9	22.9	22.9	752.1	0.0	0.0	0	0.00
31/10/14	4:00	21.8	22.0	21.6	84	19.0	0.0	---	0.00	0.0	---	21.8	22.8	22.8	752.6	0.0	0.0	0	0.00
31/10/14	5:00	22.1	22.3	21.8	84	19.3	3.2	NNE	3.22	11.3	NNE	22.1	23.1	23.1	753.8	0.0	0.0	0	0.00
31/10/14	6:00	22.8	23.2	22.2	83	19.7	4.8	NE	4.83	12.9	ENE	22.8	23.8	23.8	754.1	0.0	0.0	49	4.21
31/10/14	7:00	23.6	24.1	23.1	78	19.5	9.7	NE	9.66	20.9	NNE	23.6	24.6	23.7	754.3	0.0	0.0	209	17.98
31/10/14	8:00	24.1	24.8	23.7	75	19.3	11.3	NE	11.27	22.5	NE	24.1	25.1	24.0	754.8	0.0	0.0	262	22.53
31/10/14	9:00	25.3	26.2	24.8	67	18.8	12.9	NE	12.87	24.1	NNE	25.3	26.1	24.9	754.6	0.0	0.0	513	44.12
31/10/14	10:00	26.9	27.6	26.1	62	19.0	12.9	NE	12.87	24.1	NNE	26.9	28.1	27.0	753.9	0.0	0.0	622	53.50
31/10/14	11:00	28.8	29.4	27.6	55	18.8	12.9	NE	12.87	24.1	NE	28.8	30.2	29.4	753.6	0.0	0.0	611	52.55
31/10/14	12:00	29.9	30.7	29.3	52	19.0	9.7	NNE	9.66	20.9	NNE	29.9	31.3	30.9	753.1	0.0	0.0	461	39.65
31/10/14	13:00	30.3	30.7	29.9	50	18.7	6.4	NNE	6.44	17.7	N	30.3	31.6	31.6	752.4	0.0	0.0	314	27.01
31/10/14	14:00	30.7	30.9	30.6	51	19.4	6.4	NE	6.44	16.1	ENE	30.7	32.7	32.7	751.6	0.0	0.0	330	28.38
31/10/14	15:00	30.4	30.8	30.1	53	19.8	6.4	ESE	6.44	12.9	E	30.4	32.5	32.5	751.2	0.0	0.0	282	24.26
31/10/14	16:00	30.4	30.7	30.2	53	19.7	4.8	ESE	4.83	12.9	ENE	30.4	32.4	32.4	751.4	0.0	0.0	187	16.08
31/10/14	17:00	29.8	30.4	29.5	58	20.7	4.8	ESE	4.83	12.9	SE	29.8	32.3	32.3	751.3	0.0	0.0	89	7.65
31/10/14	18:00	28.7	29.4	28.0	62	20.7	0.0	---	0.00	0.0	---	28.7	30.8	30.8	751.7	0.0	0.0	11	0.95
31/10/14	19:00	27.6	28.0	27.1	69	21.4	0.0	WSW	0.00	1.6	WSW	27.6	29.9	29.9	752.0	0.0	0.0	0	0.00
31/10/14	20:00	26.6	27.1	26.2	68	20.2	0.0	SE	0.00	9.7	ESE	26.6	28.1	28.1	752.6	0.0	0.0	0	0.00
31/10/14	21:00	25.7	26.2	24.6	72	20.2	1.6	ESE	1.61	9.7	SE	25.7	26.9	26.9	753.7	0.0	0.0	0	0.00
31/10/14	22:00	24.6	25.0	24.1	73	19.4	0.0	---	0.00	0.0	---	24.6	25.8	25.8	753.6	0.0	0.0	0	0.00
31/10/14	23:00	24.4	25.5	23.4	77	20.1	0.0	---	0.00	0.0	---	24.4	25.8	25.8	753.6	0.0	0.0	0	0.00
1/11/14	00:00	23.3	23.7	22.7	80	19.7	0.0	---	0.00	0.0	---	23.3	24.3	24.3	753.7	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 Receipt	Arc. Int.
1/10/14	1:00	0	0.0	0.00	0.0	0.000	0.266	24.7	74	0.05	1369	1	100.0	60
1/10/14	2:00	0	0.0	0.00	0.0	0.000	0.241	24.3	74	0.03	1368	1	100.0	60
1/10/14	3:00	0	0.0	0.00	0.0	0.000	0.252	23.8	75	0.03	1368	1	100.0	60
1/10/14	4:00	0	0.0	0.00	0.0	0.000	0.234	23.9	74	0.03	1368	1	100.0	60
1/10/14	5:00	0	0.0	0.00	0.0	0.000	0.201	23.0	74	0.03	1368	1	100.0	60
1/10/14	6:00	39	0.0	0.00	0.0	0.000	0.194	22.7	74	0.00	1368	1	100.0	60
1/10/14	7:00	172	0.2	0.09	0.4	0.000	0.259	25.1	67	0.08	1368	1	100.0	60
1/10/14	8:00	384	0.5	0.21	0.7	0.000	0.331	31.2	57	0.15	1368	1	100.0	60
1/10/14	9:00	528	0.8	0.34	1.1	0.000	0.278	32.1	53	0.20	1368	1	100.0	60
1/10/14	10:00	771	1.9	0.81	2.5	0.000	0.289	34.0	45	0.41	1368	1	100.0	60
1/10/14	11:00	751	2.0	0.86	2.7	0.000	0.363	37.8	46	0.38	1368	1	100.0	60
1/10/14	12:00	778	2.4	1.03	3.0	0.000	0.419	38.9	46	0.41	1368	1	100.0	60
1/10/14	13:00	767	2.7	1.16	3.1	0.000	0.465	40.1	48	0.51	1368	1	100.0	60
1/10/14	14:00	640	2.0	0.86	2.4	0.000	0.500	40.3	50	0.46	1368	1	100.0	60
1/10/14	15:00	470	1.2	0.51	1.4	0.000	0.481	39.8	48	0.43	1368	1	100.0	60
1/10/14	16:00	371	0.6	0.26	0.9	0.000	0.444	38.6	49	0.28	1368	1	100.0	60
1/10/14	17:00	127	0.1	0.04	0.3	0.000	0.377	33.4	62	0.10	1368	1	100.0	60
1/10/14	18:00	35	0.0	0.00	0.0	0.000	0.319	28.8	68	0.05	1368	1	100.0	60
1/10/14	19:00	0	0.0	0.00	0.0	0.000	0.248	25.9	70	0.05	1368	1	100.0	60
1/10/14	20:00	0	0.0	0.00	0.0	0.000	0.211	24.3	71	0.03	1368	1	100.0	60
1/10/14	21:00	0	0.0	0.00	0.0	0.000	0.190	23.2	71	0.03	1368	1	100.0	60
1/10/14	22:00	0	0.0	0.00	0.0	0.000	0.185	22.7	72	0.03	1330	1	97.2	60
1/10/14	23:00	0	0.0	0.00	0.0	0.000	0.176	22.3	71	0.03	1368	1	100.0	60
2/10/14	00:00	0	0.0	0.00	0.0	0.000	0.157	21.7	72	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 Receipt	Arc. Int.
2/10/14	1:00	0	0.0	0.00	0.0	0.000	0.137	21.1	72	0.03	1368	1	100.0	60
2/10/14	2:00	0	0.0	0.00	0.0	0.000	0.127	20.7	72	0.03	1368	1	100.0	60
2/10/14	3:00	0	0.0	0.00	0.0	0.000	0.123	20.3	72	0.03	1368	1	100.0	60
2/10/14	4:00	0	0.0	0.00	0.0	0.000	0.116	20.1	72	0.00	1368	1	100.0	60
2/10/14	5:00	0	0.0	0.00	0.0	0.000	0.113	19.9	72	0.00	1368	1	100.0	60
2/10/14	6:00	44	0.0	0.00	0.0	0.000	0.123	19.8	71	0.00	1368	1	100.0	60
2/10/14	7:00	181	0.2	0.09	0.4	0.000	0.199	22.6	62	0.08	1368	1	100.0	60
2/10/14	8:00	538	0.8	0.34	1.3	0.000	0.222	27.3	50	0.23	1368	1	100.0	60
2/10/14	9:00	684	1.6	0.69	2.2	0.000	0.241	33.1	43	0.38	1368	1	100.0	60
2/10/14	10:00	728	2.6	1.11	3.0	0.000	0.289	36.3	42	0.51	1331	1	97.3	60
2/10/14	11:00	755	3.2	1.37	3.4	0.000	0.340	37.6	43	0.56	1368	1	100.0	60
2/10/14	12:00	757	3.2	1.37	3.4	0.000	0.382	38.5	43	0.53	1368	1	100.0	60
2/10/14	13:00	707	2.9	1.24	3.2	0.000	0.412	38.9	45	0.51	1368	1	100.0	60
2/10/14	14:00	674	2.1	0.90	2.7	0.000	0.440	39.2	48	0.46	1368	1	100.0	60
2/10/14	15:00	510	1.1	0.47	1.5	0.000	0.440	38.9	48	0.30	1368	1	100.0	60
2/10/14	16:00	401	0.6	0.26	0.8	0.000	0.442	38.7	51	0.20	1368	1	100.0	60
2/10/14	17:00	144	0.1	0.04	0.3	0.000	0.403	34.7	57	0.08	1368	1	100.0	60
2/10/14	18:00	42	0.0	0.00	0.0	0.000	0.338	30.1	66	0.05	1368	1	100.0	60
2/10/14	19:00	0	0.0	0.00	0.0	0.000	0.271	26.3	68	0.05	1368	1	100.0	60
2/10/14	20:00	0	0.0	0.00	0.0	0.000	0.229	24.8	69	0.08	1368	1	100.0	60
2/10/14	21:00	0	0.0	0.00	0.0	0.000	0.206	24.1	69	0.08	1368	1	100.0	60
2/10/14	22:00	0	0.0	0.00	0.0	0.000	0.183	23.5	70	0.08	1368	1	100.0	60
2/10/14	23:00	0	0.0	0.00	0.0	0.000	0.146	23.0	69	0.10	1368	1	100.0	60
3/10/14	00:00	0	0.0	0.00	0.0	0.000	0.106	22.2	69	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 Receipt	Arc. Int.
3/10/14	1:00	0	0.0	0.00	0.0	0.000	0.058	21.1	69	0.10	1368	1	100.0	60
3/10/14	2:00	0	0.0	0.00	0.0	0.000	0.023	20.0	69	0.10	1368	1	100.0	60
3/10/14	3:00	0	0.0	0.00	0.0	0.012	0.000	19.1	69	0.08	1368	1	100.0	60
3/10/14	4:00	0	0.0	0.00	0.0	0.037	0.000	18.3	69	0.08	1368	1	100.0	60
3/10/14	5:00	0	0.0	0.00	0.0	0.056	0.000	17.8	69	0.08	1368	1	100.0	60
3/10/14	6:00	144	0.0	0.00	0.0	0.067	0.000	17.7	67	0.08	1368	1	100.0	60
3/10/14	7:00	380	0.3	0.13	0.6	0.012	0.000	21.3	59	0.20	1331	1	97.3	60
3/10/14	8:00	593	0.9	0.39	1.3	0.000	0.067	27.6	43	0.36	1368	1	100.0	60
3/10/14	9:00	413	1.3	0.56	2.0	0.000	0.111	30.1	43	0.33	1368	1	100.0	60
3/10/14	10:00	781	2.5	1.07	3.0	0.000	0.190	32.8	38	0.53	1368	1	100.0	60
3/10/14	11:00	788	3.3	1.41	3.4	0.000	0.271	35.6	38	0.61	1368	1	100.0	60
3/10/14	12:00	829	3.3	1.41	3.6	0.000	0.324	36.7	39	0.58	1368	1	100.0	60
3/10/14	13:00	852	2.8	1.20	3.6	0.000	0.363	37.5	41	0.56	1368	1	100.0	60
3/10/14	14:00	739	2.1	0.90	2.7	0.000	0.384	37.4	42	0.51	1368	1	100.0	60
3/10/14	15:00	683	1.3	0.56	1.8	0.000	0.414	37.8	44	0.43	1368	1	100.0	60
3/10/14	16:00	377	0.6	0.26	0.9	0.000	0.438	37.9	44	0.33	1368	1	100.0	60
3/10/14	17:00	215	0.1	0.04	0.4	0.000	0.400	36.1	51	0.18	1368	1	100.0	60
3/10/14	18:00	28	0.0	0.00	0.0	0.000	0.315	30.1	62	0.10	1368	1	100.0	60
3/10/14	19:00	0	0.0	0.00	0.0	0.000	0.245	25.8	64	0.10	1368	1	100.0	60
3/10/14	20:00	0	0.0	0.00	0.0	0.000	0.213	24.4	65	0.13	1368	1	100.0	60
3/10/14	21:00	0	0.0	0.00	0.0	0.000	0.197	23.9	64	0.13	1368	1	100.0	60
3/10/14	22:00	0	0.0	0.00	0.0	0.000	0.148	23.1	64	0.15	1368	1	100.0	60
3/10/14	23:00	0	0.0	0.00	0.0	0.000	0.095	22.1	64	0.15	1368	1	100.0	60
4/10/14	00:00	0	0.0	0.00	0.0	0.000	0.035	20.7	64	0.13	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 Receipt	Arc. Int.
4/10/14	1:00	0	0.0	0.00	0.0	0.007	0.000	19.5	64	0.13	1368	1	100.0	60
4/10/14	2:00	0	0.0	0.00	0.0	0.051	0.000	18.5	64	0.10	1368	1	100.0	60
4/10/14	3:00	0	0.0	0.00	0.0	0.081	0.000	17.5	65	0.10	1330	1	97.2	60
4/10/14	4:00	0	0.0	0.00	0.0	0.104	0.000	16.8	64	0.08	1368	1	100.0	60
4/10/14	5:00	0	0.0	0.00	0.0	0.123	0.000	16.2	64	0.08	1368	1	100.0	60
4/10/14	6:00	146	0.0	0.00	0.0	0.130	0.000	16.2	64	0.08	1368	1	100.0	60
4/10/14	7:00	357	0.3	0.13	0.6	0.079	0.000	19.8	55	0.20	1368	1	100.0	60
4/10/14	8:00	568	0.9	0.39	1.3	0.000	0.005	25.5	44	0.36	1368	1	100.0	60
4/10/14	9:00	593	1.5	0.64	1.9	0.000	0.083	29.5	37	0.43	1368	1	100.0	60
4/10/14	10:00	767	2.3	0.99	2.7	0.000	0.162	33.4	35	0.51	1368	1	100.0	60
4/10/14	11:00	797	2.8	1.20	3.1	0.000	0.215	34.9	35	0.58	1368	1	100.0	60
4/10/14	12:00	813	3.0	1.29	3.3	0.000	0.255	35.4	35	0.61	1368	1	100.0	60
4/10/14	13:00	714	2.8	1.20	3.1	0.000	0.292	35.8	37	0.61	1368	1	100.0	60
4/10/14	14:00	648	2.1	0.90	2.5	0.000	0.322	36.1	38	0.56	1368	1	100.0	60
4/10/14	15:00	514	1.2	0.51	1.6	0.000	0.359	36.4	39	0.46	1368	1	100.0	60
4/10/14	16:00	308	0.6	0.26	0.8	0.000	0.359	36.2	40	0.30	1368	1	100.0	60
4/10/14	17:00	211	0.1	0.04	0.4	0.000	0.347	34.7	47	0.20	1368	1	100.0	60
4/10/14	18:00	32	0.0	0.00	0.0	0.000	0.275	28.8	57	0.08	1368	1	100.0	60
4/10/14	19:00	0	0.0	0.00	0.0	0.000	0.204	24.5	59	0.05	1368	1	100.0	60
4/10/14	20:00	0	0.0	0.00	0.0	0.000	0.162	22.3	61	0.08	1368	1	100.0	60
4/10/14	21:00	0	0.0	0.00	0.0	0.000	0.150	22.2	60	0.10	1368	1	100.0	60
4/10/14	22:00	0	0.0	0.00	0.0	0.000	0.109	21.6	60	0.10	1368	1	100.0	60
4/10/14	23:00	0	0.0	0.00	0.0	0.000	0.088	21.0	61	0.10	1368	1	100.0	60
5/10/14	00:00	0	0.0	0.00	0.0	0.000	0.051	20.6	60	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 Receipt	Arc. Int.
5/10/14	1:00	0	0.0	0.00	0.0	0.009	0.000	19.1	60	0.08	1368	1	100.0	60
5/10/14	2:00	0	0.0	0.00	0.0	0.044	0.000	18.1	61	0.08	1368	1	100.0	60
5/10/14	3:00	0	0.0	0.00	0.0	0.067	0.000	17.5	61	0.08	1368	1	100.0	60
5/10/14	4:00	0	0.0	0.00	0.0	0.090	0.000	17.0	60	0.08	1368	1	100.0	60
5/10/14	5:00	0	0.0	0.00	0.0	0.125	0.000	15.8	61	0.03	1368	1	100.0	60
5/10/14	6:00	93	0.0	0.00	0.0	0.132	0.000	15.7	59	0.03	1368	1	100.0	60
5/10/14	7:00	209	0.3	0.13	0.5	0.090	0.000	18.7	52	0.10	1368	1	100.0	60
5/10/14	8:00	519	0.8	0.34	1.2	0.009	0.000	24.1	41	0.25	1368	1	100.0	60
5/10/14	9:00	651	1.5	0.64	1.9	0.000	0.088	30.3	35	0.41	1368	1	100.0	60
5/10/14	10:00	720	1.9	0.81	2.3	0.000	0.160	33.6	34	0.46	1331	1	97.3	60
5/10/14	11:00	836	2.5	1.07	3.2	0.000	0.222	34.8	34	0.56	1368	1	100.0	60
5/10/14	12:00	850	2.8	1.20	3.2	0.000	0.266	36.0	35	0.58	1368	1	100.0	60
5/10/14	13:00	679	2.3	0.99	2.6	0.000	0.301	36.6	36	0.48	1368	1	100.0	60
5/10/14	14:00	596	1.8	0.77	2.2	0.000	0.354	37.2	38	0.48	1368	1	100.0	60
5/10/14	15:00	516	1.1	0.47	1.4	0.000	0.382	37.5	39	0.38	1368	1	100.0	60
5/10/14	16:00	340	0.5	0.21	0.8	0.000	0.375	36.7	41	0.25	1368	1	100.0	60
5/10/14	17:00	216	0.1	0.04	0.4	0.000	0.345	34.1	49	0.13	1368	1	100.0	60
5/10/14	18:00	42	0.0	0.00	0.0	0.000	0.266	28.2	56	0.03	1368	1	100.0	60
5/10/14	19:00	0	0.0	0.00	0.0	0.000	0.204	24.4	58	0.05	1368	1	100.0	60
5/10/14	20:00	0	0.0	0.00	0.0	0.000	0.160	22.4	59	0.05	1368	1	100.0	60
5/10/14	21:00	0	0.0	0.00	0.0	0.000	0.144	21.8	59	0.05	1368	1	100.0	60
5/10/14	22:00	0	0.0	0.00	0.0	0.000	0.051	20.4	58	0.03	1368	1	100.0	60
5/10/14	23:00	0	0.0	0.00	0.0	0.046	0.000	18.0	60	0.03	1368	1	100.0	60
6/10/14	00:00	0	0.0	0.00	0.0	0.035	0.000	17.4	60	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 Receipt	Arc. Int.
6/10/14	1:00	0	0.0	0.00	0.0	0.009	0.000	18.1	60	0.05	1331	1	97.3	60
6/10/14	2:00	0	0.0	0.00	0.0	0.051	0.000	17.9	59	0.03	1368	1	100.0	60
6/10/14	3:00	0	0.0	0.00	0.0	0.081	0.000	16.9	59	0.03	1368	1	100.0	60
6/10/14	4:00	0	0.0	0.00	0.0	0.113	0.000	15.8	60	0.03	1368	1	100.0	60
6/10/14	5:00	0	0.0	0.00	0.0	0.120	0.000	15.4	60	0.03	1368	1	100.0	60
6/10/14	6:00	116	0.0	0.00	0.0	0.113	0.000	15.7	60	0.03	1368	1	100.0	60
6/10/14	7:00	343	0.3	0.13	0.5	0.072	0.000	18.9	53	0.13	1368	1	100.0	60
6/10/14	8:00	549	0.8	0.34	1.1	0.000	0.021	25.6	43	0.30	1368	1	100.0	60
6/10/14	9:00	632	1.5	0.64	1.9	0.000	0.102	29.9	36	0.41	1368	1	100.0	60
6/10/14	10:00	720	2.3	0.99	2.7	0.000	0.187	34.0	33	0.53	1368	1	100.0	60
6/10/14	11:00	750	2.9	1.24	3.0	0.000	0.243	35.5	34	0.58	1368	1	100.0	60
6/10/14	12:00	744	3.1	1.33	3.1	0.000	0.292	36.3	35	0.58	1307	1	95.5	60
6/10/14	13:00	688	2.6	1.11	2.9	0.000	0.354	37.3	37	0.56	1368	1	100.0	60
6/10/14	14:00	686	1.9	0.81	2.3	0.000	0.403	38.0	39	0.48	1368	1	100.0	60
6/10/14	15:00	510	1.0	0.43	1.4	0.000	0.407	37.7	41	0.33	1368	1	100.0	60
6/10/14	16:00	255	0.5	0.21	0.6	0.000	0.384	35.3	45	0.18	1368	1	100.0	60
6/10/14	17:00	220	0.1	0.04	0.3	0.000	0.377	33.6	52	0.08	1368	1	100.0	60
6/10/14	18:00	25	0.0	0.00	0.0	0.000	0.289	28.6	57	0.03	1368	1	100.0	60
6/10/14	19:00	0	0.0	0.00	0.0	0.000	0.208	25.8	57	0.10	1368	1	100.0	60
6/10/14	20:00	0	0.0	0.00	0.0	0.000	0.146	23.9	59	0.13	1368	1	100.0	60
6/10/14	21:00	0	0.0	0.00	0.0	0.000	0.111	22.9	58	0.10	1368	1	100.0	60
6/10/14	22:00	0	0.0	0.00	0.0	0.000	0.039	20.9	59	0.08	1368	1	100.0	60
6/10/14	23:00	0	0.0	0.00	0.0	0.005	0.000	19.2	61	0.05	1368	1	100.0	60
7/10/14	00:00	0	0.0	0.00	0.0	0.014	0.000	18.5	63	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 Receipt	Arc. Int.
7/10/14	1:00	0	0.0	0.00	0.0	0.000	0.000	18.4	64	0.03	1368	1	100.0	60
7/10/14	2:00	0	0.0	0.00	0.0	0.005	0.000	18.2	65	0.03	1368	1	100.0	60
7/10/14	3:00	0	0.0	0.00	0.0	0.002	0.000	18.1	65	0.03	1368	1	100.0	60
7/10/14	4:00	0	0.0	0.00	0.0	0.000	0.012	17.9	65	0.03	1368	1	100.0	60
7/10/14	5:00	0	0.0	0.00	0.0	0.019	0.000	17.7	64	0.03	1368	1	100.0	60
7/10/14	6:00	130	0.0	0.00	0.0	0.072	0.000	16.9	64	0.03	1368	1	100.0	60
7/10/14	7:00	331	0.3	0.13	0.5	0.000	0.037	21.8	57	0.13	1368	1	100.0	60
7/10/14	8:00	494	0.8	0.34	1.1	0.000	0.123	28.7	48	0.25	1368	1	100.0	60
7/10/14	9:00	632	1.5	0.64	1.9	0.000	0.215	33.3	41	0.38	1368	1	100.0	60
7/10/14	10:00	779	2.2	0.94	2.5	0.000	0.285	36.4	39	0.51	1368	1	100.0	60
7/10/14	11:00	852	2.7	1.16	3.2	0.000	0.343	37.8	39	0.56	1368	1	100.0	60
7/10/14	12:00	743	3.0	1.29	3.0	0.000	0.396	38.7	40	0.58	1368	1	100.0	60
7/10/14	13:00	704	2.6	1.11	2.9	0.000	0.442	39.1	43	0.56	1368	1	100.0	60
7/10/14	14:00	616	1.9	0.81	2.3	0.000	0.477	39.6	45	0.51	1368	1	100.0	60
7/10/14	15:00	676	1.1	0.47	1.5	0.000	0.486	39.8	46	0.33	1368	1	100.0	60
7/10/14	16:00	348	0.5	0.21	0.8	0.000	0.477	38.9	46	0.23	1368	1	100.0	60
7/10/14	17:00	204	0.1	0.04	0.3	0.000	0.449	36.6	54	0.08	1368	1	100.0	60
7/10/14	18:00	28	0.0	0.00	0.0	0.000	0.377	31.1	62	0.03	1368	1	100.0	60
7/10/14	19:00	0	0.0	0.00	0.0	0.000	0.229	26.2	64	0.05	1368	1	100.0	60
7/10/14	20:00	0	0.0	0.00	0.0	0.000	0.157	23.3	65	0.05	1368	1	100.0	60
7/10/14	21:00	0	0.0	0.00	0.0	0.000	0.130	21.9	65	0.03	1368	1	100.0	60
7/10/14	22:00	0	0.0	0.00	0.0	0.000	0.065	20.7	65	0.03	1368	1	100.0	60
7/10/14	23:00	0	0.0	0.00	0.0	0.000	0.025	19.4	65	0.03	1368	1	100.0	60
8/10/14	00:00	0	0.0	0.00	0.0	0.000	0.014	18.7	65	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 Receipt	Arc. Int.
8/10/14	1:00	0	0.0	0.00	0.0	0.000	0.014	18.3	65	0.03	1368	1	100.0	60
8/10/14	2:00	0	0.0	0.00	0.0	0.035	0.000	17.7	65	0.03	1368	1	100.0	60
8/10/14	3:00	0	0.0	0.00	0.0	0.030	0.000	17.3	65	0.03	1368	1	100.0	60
8/10/14	4:00	0	0.0	0.00	0.0	0.049	0.000	16.8	66	0.03	1331	1	97.3	60
8/10/14	5:00	0	0.0	0.00	0.0	0.037	0.000	16.6	66	0.03	1368	1	100.0	60
8/10/14	6:00	127	0.0	0.00	0.0	0.049	0.000	16.8	64	0.03	1368	1	100.0	60
8/10/14	7:00	331	0.3	0.13	0.5	0.000	0.058	21.6	58	0.13	1368	1	100.0	60
8/10/14	8:00	498	0.8	0.34	1.2	0.000	0.164	29.3	48	0.28	1368	1	100.0	60
8/10/14	9:00	632	1.6	0.69	2.0	0.000	0.259	33.4	42	0.43	1368	1	100.0	60
8/10/14	10:00	721	2.4	1.03	2.8	0.000	0.366	37.5	40	0.53	1368	1	100.0	60
8/10/14	11:00	750	3.0	1.29	3.2	0.000	0.435	39.3	40	0.61	1368	1	100.0	60
8/10/14	12:00	743	3.2	1.37	3.2	0.000	0.498	40.2	41	0.61	1368	1	100.0	60
8/10/14	13:00	676	2.8	1.20	3.1	0.000	0.535	40.7	44	0.58	1368	1	100.0	60
8/10/14	14:00	619	2.1	0.90	2.5	0.000	0.563	40.9	46	0.53	1368	1	100.0	60
8/10/14	15:00	537	1.3	0.56	1.7	0.000	0.576	40.8	46	0.43	1368	1	100.0	60
8/10/14	16:00	352	0.6	0.26	0.9	0.000	0.572	40.5	47	0.28	1368	1	100.0	60
8/10/14	17:00	199	0.1	0.04	0.4	0.000	0.546	38.8	52	0.13	1368	1	100.0	60
8/10/14	18:00	28	0.0	0.00	0.0	0.000	0.449	32.8	60	0.03	1368	1	100.0	60
8/10/14	19:00	0	0.0	0.00	0.0	0.000	0.319	27.3	63	0.05	1368	1	100.0	60
8/10/14	20:00	0	0.0	0.00	0.0	0.000	0.252	25.1	62	0.05	1368	1	100.0	60
8/10/14	21:00	0	0.0	0.00	0.0	0.000	0.130	22.7	63	0.03	1368	1	100.0	60
8/10/14	22:00	0	0.0	0.00	0.0	0.000	0.069	20.6	63	0.03	1368	1	100.0	60
8/10/14	23:00	0	0.0	0.00	0.0	0.000	0.051	19.4	64	0.03	1368	1	100.0	60
9/10/14	00:00	0	0.0	0.00	0.0	0.000	0.042	18.9	63	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 Receipt	Arc. Int.
9/10/14	1:00	0	0.0	0.00	0.0	0.002	0.000	18.1	63	0.03	1368	1	100.0	60
9/10/14	2:00	0	0.0	0.00	0.0	0.074	0.000	16.7	64	0.03	1368	1	100.0	60
9/10/14	3:00	0	0.0	0.00	0.0	0.058	0.000	15.9	64	0.03	1358	1	99.3	60
9/10/14	4:00	0	0.0	0.00	0.0	0.067	0.000	15.4	64	0.03	1341	1	98.0	60
9/10/14	5:00	0	0.0	0.00	0.0	0.030	0.000	15.6	64	0.03	1368	1	100.0	60
9/10/14	6:00	134	0.0	0.00	0.0	0.016	0.000	16.8	62	0.03	1368	1	100.0	60
9/10/14	7:00	345	0.3	0.13	0.6	0.000	0.035	21.1	56	0.15	1368	1	100.0	60
9/10/14	8:00	514	0.9	0.39	1.3	0.000	0.162	28.1	48	0.33	1368	1	100.0	60
9/10/14	9:00	649	1.7	0.73	2.1	0.000	0.296	33.1	41	0.48	1368	1	100.0	60
9/10/14	10:00	735	2.5	1.07	2.9	0.000	0.389	37.5	38	0.58	1368	1	100.0	60
9/10/14	11:00	764	3.1	1.33	3.2	0.000	0.465	39.3	39	0.63	1368	1	100.0	60
9/10/14	12:00	755	3.2	1.37	3.3	0.000	0.549	40.7	40	0.66	1368	1	100.0	60
9/10/14	13:00	681	2.9	1.24	3.1	0.000	0.588	41.3	43	0.61	1368	1	100.0	60
9/10/14	14:00	623	2.1	0.90	2.5	0.000	0.618	41.6	44	0.56	1368	1	100.0	60
9/10/14	15:00	544	1.3	0.56	1.7	0.000	0.625	41.6	46	0.43	1368	1	100.0	60
9/10/14	16:00	352	0.6	0.26	0.9	0.000	0.616	41.2	46	0.25	1368	1	100.0	60
9/10/14	17:00	202	0.1	0.04	0.4	0.000	0.586	39.5	51	0.13	1368	1	100.0	60
9/10/14	18:00	28	0.0	0.00	0.0	0.000	0.472	33.5	59	0.03	1368	1	100.0	60
9/10/14	19:00	0	0.0	0.00	0.0	0.000	0.359	28.1	61	0.08	1368	1	100.0	60
9/10/14	20:00	0	0.0	0.00	0.0	0.000	0.250	25.3	60	0.05	1368	1	100.0	60
9/10/14	21:00	0	0.0	0.00	0.0	0.000	0.164	22.8	62	0.05	1368	1	100.0	60
9/10/14	22:00	0	0.0	0.00	0.0	0.000	0.157	22.2	62	0.05	1368	1	100.0	60
9/10/14	23:00	0	0.0	0.00	0.0	0.000	0.086	21.6	60	0.05	1368	1	100.0	60
10/10/14	00:00	0	0.0	0.00	0.0	0.037	0.000	18.8	61	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 Receipt	Arc. Int.
10/10/14	1:00	0	0.0	0.00	0.0	0.028	0.000	17.6	62	0.03	1368	1	100.0	60
10/10/14	2:00	0	0.0	0.00	0.0	0.060	0.000	17.1	62	0.03	1368	1	100.0	60
10/10/14	3:00	0	0.0	0.00	0.0	0.095	0.000	16.3	62	0.03	1368	1	100.0	60
10/10/14	4:00	0	0.0	0.00	0.0	0.095	0.000	15.7	63	0.03	1368	1	100.0	60
10/10/14	5:00	0	0.0	0.00	0.0	0.088	0.000	15.8	62	0.03	1368	1	100.0	60
10/10/14	6:00	151	0.0	0.00	0.0	0.053	0.000	16.9	62	0.03	1368	1	100.0	60
10/10/14	7:00	435	0.3	0.13	0.6	0.000	0.072	23.0	53	0.15	1368	1	100.0	60
10/10/14	8:00	669	0.8	0.34	1.1	0.000	0.190	30.7	44	0.20	1368	1	100.0	60
10/10/14	9:00	704	1.6	0.69	2.1	0.000	0.299	34.7	39	0.43	1368	1	100.0	60
10/10/14	10:00	739	2.4	1.03	2.7	0.000	0.438	39.1	38	0.51	1368	1	100.0	60
10/10/14	11:00	757	3.0	1.29	3.2	0.000	0.539	41.4	39	0.58	1368	1	100.0	60
10/10/14	12:00	750	3.1	1.33	3.2	0.000	0.616	42.4	40	0.61	1368	1	100.0	60
10/10/14	13:00	662	2.7	1.16	3.0	0.000	0.669	43.0	42	0.61	1368	1	100.0	60
10/10/14	14:00	605	2.0	0.86	2.4	0.000	0.697	43.2	44	0.56	1368	1	100.0	60
10/10/14	15:00	514	1.2	0.51	1.6	0.000	0.704	43.2	44	0.46	1368	1	100.0	60
10/10/14	16:00	329	0.6	0.26	0.8	0.000	0.667	42.2	44	0.30	1368	1	100.0	60
10/10/14	17:00	181	0.1	0.04	0.3	0.000	0.602	39.7	50	0.18	1368	1	100.0	60
10/10/14	18:00	33	0.0	0.00	0.0	0.000	0.514	34.1	58	0.08	1368	1	100.0	60
10/10/14	19:00	0	0.0	0.00	0.0	0.000	0.428	30.1	58	0.08	1368	1	100.0	60
10/10/14	20:00	0	0.0	0.00	0.0	0.000	0.287	26.6	59	0.05	1368	1	100.0	60
10/10/14	21:00	0	0.0	0.00	0.0	0.000	0.215	24.5	60	0.05	1368	1	100.0	60
10/10/14	22:00	0	0.0	0.00	0.0	0.000	0.144	22.7	60	0.03	1368	1	100.0	60
10/10/14	23:00	0	0.0	0.00	0.0	0.000	0.102	21.3	60	0.03	1368	1	100.0	60
11/10/14	00:00	0	0.0	0.00	0.0	0.000	0.097	20.6	61	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 Receipt	Arc. Int.
11/10/14	1:00	0	0.0	0.00	0.0	0.000	0.079	20.1	60	0.03	1369	1	100.0	60
11/10/14	2:00	0	0.0	0.00	0.0	0.000	0.044	19.6	60	0.03	1368	1	100.0	60
11/10/14	3:00	0	0.0	0.00	0.0	0.000	0.032	19.1	61	0.03	1330	1	97.2	60
11/10/14	4:00	0	0.0	0.00	0.0	0.000	0.058	19.3	60	0.03	1368	1	100.0	60
11/10/14	5:00	0	0.0	0.00	0.0	0.000	0.023	18.7	61	0.03	1368	1	100.0	60
11/10/14	6:00	125	0.0	0.00	0.0	0.000	0.007	18.6	60	0.03	1368	1	100.0	60
11/10/14	7:00	310	0.3	0.13	0.5	0.000	0.130	23.7	53	0.13	1368	1	100.0	60
11/10/14	8:00	479	0.8	0.34	1.1	0.000	0.245	30.8	45	0.28	1368	1	100.0	60
11/10/14	9:00	621	1.4	0.60	1.8	0.000	0.359	36.2	40	0.38	1368	1	100.0	60
11/10/14	10:00	707	2.2	0.94	2.5	0.000	0.472	40.1	38	0.53	1368	1	100.0	60
11/10/14	11:00	743	2.7	1.16	2.8	0.000	0.574	41.7	39	0.61	1368	1	100.0	60
11/10/14	12:00	718	2.8	1.20	2.8	0.000	0.655	43.1	40	0.61	1368	1	100.0	60
11/10/14	13:00	649	2.5	1.07	2.7	0.000	0.704	43.6	42	0.58	1368	1	100.0	60
11/10/14	14:00	588	1.8	0.77	2.2	0.000	0.741	43.9	44	0.53	1368	1	100.0	60
11/10/14	15:00	500	1.1	0.47	1.4	0.000	0.750	44.1	45	0.43	1368	1	100.0	60
11/10/14	16:00	333	0.5	0.21	0.8	0.000	0.734	43.4	45	0.25	1368	1	100.0	60
11/10/14	17:00	172	0.1	0.04	0.3	0.000	0.655	40.8	50	0.13	1368	1	100.0	60
11/10/14	18:00	33	0.0	0.00	0.0	0.000	0.569	34.9	57	0.03	1368	1	100.0	60
11/10/14	19:00	0	0.0	0.00	0.0	0.000	0.451	30.4	58	0.08	1368	1	100.0	60
11/10/14	20:00	0	0.0	0.00	0.0	0.000	0.338	27.2	59	0.05	1368	1	100.0	60
11/10/14	21:00	0	0.0	0.00	0.0	0.000	0.238	24.9	59	0.05	1368	1	100.0	60
11/10/14	22:00	0	0.0	0.00	0.0	0.000	0.162	23.1	60	0.03	1368	1	100.0	60
11/10/14	23:00	0	0.0	0.00	0.0	0.000	0.130	21.9	60	0.03	1368	1	100.0	60
12/10/14	00:00	0	0.0	0.00	0.0	0.000	0.116	21.1	60	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 Receipt	Arc. Int.
12/10/14	1:00	0	0.0	0.00	0.0	0.000	0.120	20.8	59	0.03	1369	1	100.0	60
12/10/14	2:00	0	0.0	0.00	0.0	0.000	0.062	20.1	59	0.03	1368	1	100.0	60
12/10/14	3:00	0	0.0	0.00	0.0	0.000	0.028	19.0	60	0.03	1368	1	100.0	60
12/10/14	4:00	0	0.0	0.00	0.0	0.000	0.037	18.6	60	0.03	1368	1	100.0	60
12/10/14	5:00	0	0.0	0.00	0.0	0.000	0.021	18.4	59	0.03	1368	1	100.0	60
12/10/14	6:00	137	0.0	0.00	0.0	0.000	0.009	18.6	59	0.03	1368	1	100.0	60
12/10/14	7:00	338	0.3	0.13	0.5	0.000	0.120	24.1	53	0.15	1368	1	100.0	60
12/10/14	8:00	487	0.8	0.34	1.1	0.000	0.299	32.7	45	0.25	1368	1	100.0	60
12/10/14	9:00	621	1.5	0.64	1.9	0.000	0.440	37.7	40	0.43	1368	1	100.0	60
12/10/14	10:00	711	2.2	0.94	2.6	0.000	0.516	40.6	38	0.56	1368	1	100.0	60
12/10/14	11:00	839	2.7	1.16	2.9	0.000	0.595	42.0	39	0.61	1368	1	100.0	60
12/10/14	12:00	757	2.8	1.20	2.9	0.000	0.664	43.3	39	0.58	1368	1	100.0	60
12/10/14	13:00	655	2.5	1.07	2.8	0.000	0.720	44.0	42	0.56	1368	1	100.0	60
12/10/14	14:00	605	1.8	0.77	2.2	0.000	0.759	44.2	44	0.51	1368	1	100.0	60
12/10/14	15:00	503	1.1	0.47	1.4	0.000	0.766	44.3	44	0.41	1368	1	100.0	60
12/10/14	16:00	320	0.5	0.21	0.8	0.000	0.738	43.4	45	0.20	1368	1	100.0	60
12/10/14	17:00	169	0.1	0.04	0.3	0.000	0.627	39.4	52	0.08	1368	1	100.0	60
12/10/14	18:00	28	0.0	0.00	0.0	0.000	0.514	33.1	56	0.03	1368	1	100.0	60
12/10/14	19:00	0	0.0	0.00	0.0	0.000	0.389	28.9	57	0.08	1368	1	100.0	60
12/10/14	20:00	0	0.0	0.00	0.0	0.000	0.271	25.9	58	0.05	1368	1	100.0	60
12/10/14	21:00	0	0.0	0.00	0.0	0.000	0.218	24.1	59	0.05	1367	1	99.9	60
12/10/14	22:00	0	0.0	0.00	0.0	0.000	0.208	23.3	58	0.05	1368	1	100.0	60
12/10/14	23:00	0	0.0	0.00	0.0	0.000	0.120	21.9	58	0.03	1368	1	100.0	60
13/10/14	00:00	0	0.0	0.00	0.0	0.000	0.095	20.9	59	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 Receipt	Arc. Int.
13/10/14	1:00	0	0.0	0.00	0.0	0.000	0.116	20.4	59	0.03	1369	1	100.0	60
13/10/14	2:00	0	0.0	0.00	0.0	0.000	0.039	19.8	59	0.03	1331	1	97.3	60
13/10/14	3:00	0	0.0	0.00	0.0	0.000	0.035	19.1	59	0.03	1368	1	100.0	60
13/10/14	4:00	0	0.0	0.00	0.0	0.000	0.012	18.4	59	0.03	1368	1	100.0	60
13/10/14	5:00	0	0.0	0.00	0.0	0.000	0.000	17.9	59	0.03	1368	1	100.0	60
13/10/14	6:00	128	0.0	0.00	0.0	0.000	0.030	18.5	58	0.03	1368	1	100.0	60
13/10/14	7:00	326	0.3	0.13	0.5	0.000	0.153	24.0	53	0.15	1368	1	100.0	60
13/10/14	8:00	493	0.8	0.34	1.1	0.000	0.296	32.4	46	0.25	1368	1	100.0	60
13/10/14	9:00	628	1.5	0.64	1.9	0.000	0.470	38.6	40	0.38	1368	1	100.0	60
13/10/14	10:00	714	2.2	0.94	2.6	0.000	0.556	42.1	38	0.46	1368	1	100.0	60
13/10/14	11:00	743	2.8	1.20	3.0	0.000	0.634	43.0	39	0.58	1368	1	100.0	60
13/10/14	12:00	737	2.9	1.24	3.0	0.000	0.715	43.9	39	0.63	1368	1	100.0	60
13/10/14	13:00	653	2.6	1.11	2.8	0.000	0.775	44.7	41	0.58	1368	1	100.0	60
13/10/14	14:00	589	1.9	0.81	2.2	0.000	0.812	45.0	42	0.58	1368	1	100.0	60
13/10/14	15:00	514	1.2	0.51	1.5	0.000	0.810	44.7	42	0.51	1368	1	100.0	60
13/10/14	16:00	336	0.5	0.21	0.8	0.000	0.785	44.1	43	0.28	1368	1	100.0	60
13/10/14	17:00	190	0.1	0.04	0.3	0.000	0.722	41.9	47	0.10	1368	1	100.0	60
13/10/14	18:00	30	0.0	0.00	0.0	0.000	0.569	35.5	54	0.03	1368	1	100.0	60
13/10/14	19:00	0	0.0	0.00	0.0	0.000	0.456	30.7	56	0.08	1368	1	100.0	60
13/10/14	20:00	0	0.0	0.00	0.0	0.000	0.336	27.8	57	0.05	1368	1	100.0	60
13/10/14	21:00	0	0.0	0.00	0.0	0.000	0.255	25.4	57	0.05	1368	1	100.0	60
13/10/14	22:00	0	0.0	0.00	0.0	0.000	0.174	23.5	57	0.03	1368	1	100.0	60
13/10/14	23:00	0	0.0	0.00	0.0	0.000	0.144	22.3	58	0.03	1331	1	97.3	60
14/10/14	00:00	0	0.0	0.00	0.0	0.000	0.134	21.7	58	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 Receipt	Arc. Int.
14/10/14	1:00	0	0.0	0.00	0.0	0.000	0.190	22.4	57	0.03	1368	1	100.0	60
14/10/14	2:00	0	0.0	0.00	0.0	0.000	0.081	21.2	57	0.03	1368	1	100.0	60
14/10/14	3:00	0	0.0	0.00	0.0	0.000	0.051	20.0	58	0.03	1368	1	100.0	60
14/10/14	4:00	0	0.0	0.00	0.0	0.000	0.051	19.6	58	0.03	1368	1	100.0	60
14/10/14	5:00	19	0.0	0.00	0.0	0.000	0.035	19.3	58	0.00	1368	1	100.0	60
14/10/14	6:00	121	0.0	0.00	0.0	0.000	0.067	20.7	55	0.05	1368	1	100.0	60
14/10/14	7:00	315	0.2	0.09	0.5	0.000	0.171	24.7	49	0.10	1368	1	100.0	60
14/10/14	8:00	472	0.8	0.34	1.1	0.000	0.292	31.2	43	0.28	1330	1	97.2	60
14/10/14	9:00	604	1.4	0.60	1.9	0.000	0.410	36.9	39	0.36	1368	1	100.0	60
14/10/14	10:00	695	2.3	0.99	2.6	0.000	0.551	41.9	37	0.46	1368	1	100.0	60
14/10/14	11:00	723	2.9	1.24	3.0	0.000	0.641	43.7	38	0.56	1368	1	100.0	60
14/10/14	12:00	716	3.0	1.29	3.0	0.000	0.715	44.7	39	0.56	1368	1	100.0	60
14/10/14	13:00	642	2.6	1.11	2.8	0.000	0.771	45.4	41	0.51	1368	1	100.0	60
14/10/14	14:00	577	1.9	0.81	2.3	0.000	0.801	45.6	42	0.48	1368	1	100.0	60
14/10/14	15:00	491	1.1	0.47	1.5	0.000	0.789	45.2	42	0.46	1368	1	100.0	60
14/10/14	16:00	318	0.5	0.21	0.8	0.000	0.762	43.7	43	0.23	1368	1	100.0	60
14/10/14	17:00	169	0.0	0.00	0.3	0.000	0.694	39.8	52	0.05	1368	1	100.0	60
14/10/14	18:00	11	0.0	0.00	0.0	0.000	0.574	34.4	55	0.03	1368	1	100.0	60
14/10/14	19:00	0	0.0	0.00	0.0	0.000	0.470	31.3	56	0.08	1368	1	100.0	60
14/10/14	20:00	0	0.0	0.00	0.0	0.000	0.361	28.7	57	0.08	1368	1	100.0	60
14/10/14	21:00	0	0.0	0.00	0.0	0.000	0.306	27.1	57	0.05	1368	1	100.0	60
14/10/14	22:00	0	0.0	0.00	0.0	0.000	0.306	26.1	57	0.05	1368	1	100.0	60
14/10/14	23:00	0	0.0	0.00	0.0	0.000	0.296	26.1	56	0.05	1368	1	100.0	60
15/10/14	00:00	0	0.0	0.00	0.0	0.000	0.185	24.3	57	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 Receipt	Arc. Int.
15/10/14	1:00	0	0.0	0.00	0.0	0.000	0.157	22.9	57	0.03	1368	1	100.0	60
15/10/14	2:00	0	0.0	0.00	0.0	0.000	0.155	22.4	58	0.03	1368	1	100.0	60
15/10/14	3:00	0	0.0	0.00	0.0	0.000	0.160	22.2	58	0.03	1368	1	100.0	60
15/10/14	4:00	0	0.0	0.00	0.0	0.000	0.155	22.0	58	0.03	1368	1	100.0	60
15/10/14	5:00	0	0.0	0.00	0.0	0.000	0.150	21.6	58	0.00	1368	1	100.0	60
15/10/14	6:00	127	0.0	0.00	0.0	0.000	0.132	21.9	57	0.03	1368	1	100.0	60
15/10/14	7:00	308	0.3	0.13	0.5	0.000	0.255	26.9	51	0.13	1368	1	100.0	60
15/10/14	8:00	466	0.8	0.34	1.1	0.000	0.398	34.7	44	0.25	1368	1	100.0	60
15/10/14	9:00	614	1.5	0.64	1.8	0.000	0.488	39.2	39	0.41	1368	1	100.0	60
15/10/14	10:00	695	2.2	0.94	2.6	0.000	0.572	42.1	38	0.51	1368	1	100.0	60
15/10/14	11:00	727	2.8	1.20	2.9	0.000	0.653	43.3	38	0.61	1368	1	100.0	60
15/10/14	12:00	716	2.9	1.24	2.9	0.000	0.706	44.1	39	0.63	1331	1	97.3	60
15/10/14	13:00	646	2.6	1.11	2.8	0.000	0.743	44.4	40	0.56	1368	1	100.0	60
15/10/14	14:00	575	1.9	0.81	2.3	0.000	0.762	44.4	42	0.53	1368	1	100.0	60
15/10/14	15:00	501	1.2	0.51	1.5	0.000	0.775	44.3	42	0.43	1368	1	100.0	60
15/10/14	16:00	327	0.5	0.21	0.8	0.000	0.764	43.9	43	0.25	1368	1	100.0	60
15/10/14	17:00	181	0.1	0.04	0.3	0.000	0.694	41.6	49	0.13	1368	1	100.0	60
15/10/14	18:00	21	0.0	0.00	0.0	0.000	0.593	35.5	55	0.03	1368	1	100.0	60
15/10/14	19:00	0	0.0	0.00	0.0	0.000	0.514	31.8	55	0.08	1368	1	100.0	60
15/10/14	20:00	0	0.0	0.00	0.0	0.000	0.456	29.8	57	0.08	1368	1	100.0	60
15/10/14	21:00	0	0.0	0.00	0.0	0.000	0.405	29.1	56	0.08	1368	1	100.0	60
15/10/14	22:00	0	0.0	0.00	0.0	0.000	0.329	27.1	58	0.08	1368	1	100.0	60
15/10/14	23:00	0	0.0	0.00	0.0	0.000	0.354	27.3	57	0.10	1368	1	100.0	60
16/10/14	00:00	0	0.0	0.00	0.0	0.000	0.275	26.1	57	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 Receipt	Arc. Int.
16/10/14	1:00	0	0.0	0.00	0.0	0.000	0.245	24.7	57	0.03	1368	1	100.0	60
16/10/14	2:00	0	0.0	0.00	0.0	0.000	0.213	23.8	57	0.03	1368	1	100.0	60
16/10/14	3:00	0	0.0	0.00	0.0	0.000	0.130	22.1	58	0.03	1368	1	100.0	60
16/10/14	4:00	0	0.0	0.00	0.0	0.000	0.109	20.8	58	0.03	1368	1	100.0	60
16/10/14	5:00	0	0.0	0.00	0.0	0.000	0.093	20.2	58	0.03	1368	1	100.0	60
16/10/14	6:00	135	0.0	0.00	0.0	0.000	0.118	20.6	57	0.03	1368	1	100.0	60
16/10/14	7:00	326	0.3	0.13	0.6	0.000	0.208	25.0	51	0.18	1368	1	100.0	60
16/10/14	8:00	493	0.9	0.39	1.2	0.000	0.262	30.6	43	0.33	1368	1	100.0	60
16/10/14	9:00	621	1.6	0.69	2.0	0.000	0.350	34.3	39	0.48	1368	1	100.0	60
16/10/14	10:00	709	2.4	1.03	2.8	0.000	0.431	38.1	35	0.58	1368	1	100.0	60
16/10/14	11:00	734	3.0	1.29	3.1	0.000	0.519	40.3	35	0.61	1368	1	100.0	60
16/10/14	12:00	723	3.0	1.29	3.1	0.000	0.595	41.7	37	0.61	1368	1	100.0	60
16/10/14	13:00	646	2.6	1.11	2.9	0.000	0.667	42.8	38	0.58	1368	1	100.0	60
16/10/14	14:00	575	1.9	0.81	2.2	0.000	0.708	43.3	40	0.53	1368	1	100.0	60
16/10/14	15:00	489	1.1	0.47	1.5	0.000	0.711	43.4	41	0.41	1368	1	100.0	60
16/10/14	16:00	318	0.5	0.21	0.8	0.000	0.697	42.7	41	0.25	1368	1	100.0	60
16/10/14	17:00	174	0.1	0.04	0.3	0.000	0.646	40.4	47	0.13	1368	1	100.0	60
16/10/14	18:00	33	0.0	0.00	0.0	0.000	0.549	34.9	54	0.03	1368	1	100.0	60
16/10/14	19:00	0	0.0	0.00	0.0	0.000	0.456	30.8	55	0.05	1368	1	100.0	60
16/10/14	20:00	0	0.0	0.00	0.0	0.000	0.403	28.8	55	0.05	1368	1	100.0	60
16/10/14	21:00	0	0.0	0.00	0.0	0.000	0.299	26.7	56	0.05	1368	1	100.0	60
16/10/14	22:00	0	0.0	0.00	0.0	0.000	0.241	25.3	56	0.05	1368	1	100.0	60
16/10/14	23:00	0	0.0	0.00	0.0	0.000	0.197	23.8	57	0.03	1368	1	100.0	60
17/10/14	00:00	0	0.0	0.00	0.0	0.000	0.178	22.9	57	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 Receipt	Arc. Int.
17/10/14	1:00	0	0.0	0.00	0.0	0.000	0.160	22.2	57	0.03	1369	1	100.0	60
17/10/14	2:00	0	0.0	0.00	0.0	0.000	0.150	21.7	57	0.03	1368	1	100.0	60
17/10/14	3:00	0	0.0	0.00	0.0	0.000	0.192	21.9	58	0.03	1330	1	97.2	60
17/10/14	4:00	0	0.0	0.00	0.0	0.000	0.199	22.3	57	0.03	1368	1	100.0	60
17/10/14	5:00	0	0.0	0.00	0.0	0.000	0.141	21.6	58	0.03	1368	1	100.0	60
17/10/14	6:00	118	0.0	0.00	0.0	0.000	0.127	21.6	56	0.03	1368	1	100.0	60
17/10/14	7:00	303	0.3	0.13	0.5	0.000	0.245	26.1	51	0.13	1368	1	100.0	60
17/10/14	8:00	465	0.7	0.30	1.0	0.000	0.382	33.6	43	0.28	1368	1	100.0	60
17/10/14	9:00	595	1.4	0.60	1.7	0.000	0.498	38.4	39	0.41	1368	1	100.0	60
17/10/14	10:00	683	2.1	0.90	2.4	0.000	0.609	42.2	38	0.51	1368	1	100.0	60
17/10/14	11:00	716	2.6	1.11	2.7	0.000	0.692	44.0	38	0.58	1368	1	100.0	60
17/10/14	12:00	709	2.7	1.16	2.7	0.000	0.720	44.6	39	0.61	1368	1	100.0	60
17/10/14	13:00	632	2.3	0.99	2.6	0.000	0.757	44.7	41	0.56	1368	1	100.0	60
17/10/14	14:00	584	1.8	0.77	2.1	0.000	0.787	45.1	42	0.56	1368	1	100.0	60
17/10/14	15:00	538	1.1	0.47	1.3	0.000	0.801	45.3	43	0.46	1331	1	97.3	60
17/10/14	16:00	313	0.4	0.17	0.5	0.000	0.775	43.7	43	0.23	1368	1	100.0	60
17/10/14	17:00	213	0.1	0.04	0.3	0.000	0.736	42.6	48	0.13	1368	1	100.0	60
17/10/14	18:00	39	0.0	0.00	0.0	0.000	0.632	36.9	54	0.03	1368	1	100.0	60
17/10/14	19:00	0	0.0	0.00	0.0	0.000	0.551	33.3	56	0.10	1368	1	100.0	60
17/10/14	20:00	0	0.0	0.00	0.0	0.000	0.449	31.3	56	0.08	1368	1	100.0	60
17/10/14	21:00	0	0.0	0.00	0.0	0.000	0.394	28.9	57	0.05	1367	1	99.9	60
17/10/14	22:00	0	0.0	0.00	0.0	0.000	0.391	28.4	55	0.10	1368	1	100.0	60
17/10/14	23:00	0	0.0	0.00	0.0	0.000	0.347	25.9	61	0.13	1368	1	100.0	60
18/10/14	00:00	0	0.0	0.00	0.0	0.000	0.264	25.7	62	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 Receipt	Arc. Int.
18/10/14	1:00	0	0.0	0.00	0.0	0.000	0.275	25.8	62	0.13	1369	1	100.0	60
18/10/14	2:00	0	0.0	0.00	0.0	0.000	0.266	25.9	62	0.13	1368	1	100.0	60
18/10/14	3:00	0	0.0	0.00	0.0	0.000	0.250	25.3	62	0.10	1368	1	100.0	60
18/10/14	4:00	0	0.0	0.00	0.0	0.000	0.225	24.4	63	0.08	1368	1	100.0	60
18/10/14	5:00	0	0.0	0.00	0.0	0.000	0.211	23.9	62	0.03	1368	1	100.0	60
18/10/14	6:00	171	0.0	0.00	0.0	0.000	0.132	22.9	62	0.05	1368	1	100.0	60
18/10/14	7:00	317	0.3	0.13	0.5	0.000	0.250	27.9	54	0.15	1368	1	100.0	60
18/10/14	8:00	487	0.8	0.34	1.0	0.000	0.345	33.9	44	0.28	1368	1	100.0	60
18/10/14	9:00	466	1.2	0.51	1.3	0.000	0.419	37.2	41	0.36	1368	1	100.0	60
18/10/14	10:00	563	1.6	0.69	2.0	0.000	0.472	38.7	40	0.43	1368	1	100.0	60
18/10/14	11:00	753	2.5	1.07	3.1	0.000	0.549	40.4	40	0.61	1368	1	100.0	60
18/10/14	12:00	730	3.0	1.29	3.1	0.000	0.620	41.9	42	0.63	1368	1	100.0	60
18/10/14	13:00	663	2.5	1.07	3.0	0.000	0.687	43.2	44	0.58	1331	1	97.3	60
18/10/14	14:00	533	1.8	0.77	2.1	0.000	0.720	43.8	45	0.51	1368	1	100.0	60
18/10/14	15:00	463	1.0	0.43	1.4	0.000	0.713	43.7	45	0.36	1368	1	100.0	60
18/10/14	16:00	248	0.5	0.21	0.7	0.000	0.664	42.1	46	0.20	1368	1	100.0	60
18/10/14	17:00	158	0.1	0.04	0.3	0.000	0.625	39.2	54	0.08	1368	1	100.0	60
18/10/14	18:00	40	0.0	0.00	0.0	0.000	0.537	34.3	59	0.05	1368	1	100.0	60
18/10/14	19:00	0	0.0	0.00	0.0	0.000	0.477	31.2	61	0.08	1368	1	100.0	60
18/10/14	20:00	0	0.0	0.00	0.0	0.000	0.375	29.0	61	0.05	1368	1	100.0	60
18/10/14	21:00	0	0.0	0.00	0.0	0.000	0.294	26.8	62	0.05	1368	1	100.0	60
18/10/14	22:00	0	0.0	0.00	0.0	0.000	0.280	25.8	62	0.03	1368	1	100.0	60
18/10/14	23:00	0	0.0	0.00	0.0	0.000	0.273	25.3	62	0.05	1368	1	100.0	60
19/10/14	00:00	0	0.0	0.00	0.0	0.000	0.299	26.0	61	0.05	1368	1	100.0	60

## Ivinhema 19/10/14

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 Receipt	Arc. Int.
19/10/14	1:00	0	0.0	0.00	0.0	0.000	0.282	25.7	61	0.05	1368	1	100.0	60
19/10/14	2:00	0	0.0	0.00	0.0	0.000	0.252	25.2	61	0.03	1368	1	100.0	60
19/10/14	3:00	0	0.0	0.00	0.0	0.000	0.248	24.7	62	0.03	1368	1	100.0	60
19/10/14	4:00	0	0.0	0.00	0.0	0.000	0.236	24.7	61	0.05	1368	1	100.0	60
19/10/14	5:00	0	0.0	0.00	0.0	0.000	0.162	23.3	62	0.00	1368	1	100.0	60
19/10/14	6:00	107	0.0	0.00	0.0	0.000	0.162	22.7	61	0.03	1368	1	100.0	60
19/10/14	7:00	292	0.2	0.09	0.4	0.000	0.231	26.7	50	0.13	1368	1	100.0	60
19/10/14	8:00	160	0.0	0.00	0.3	0.000	0.282	28.7	57	0.08	1368	1	100.0	60
19/10/14	9:00	23	0.0	0.00	0.0	0.000	0.259	26.3	60	0.05	1368	1	100.0	60
19/10/14	10:00	97	0.1	0.04	0.4	0.000	0.227	25.8	56	0.05	1368	1	100.0	60
19/10/14	11:00	280	0.7	0.30	1.1	0.000	0.294	28.6	46	0.15	1368	1	100.0	60
19/10/14	12:00	391	1.3	0.56	1.5	0.000	0.400	35.0	40	0.28	1347	1	98.5	60
19/10/14	13:00	672	1.9	0.81	2.2	0.000	0.528	39.5	41	0.46	1352	1	98.8	60
19/10/14	14:00	570	1.6	0.69	2.0	0.000	0.597	41.5	43	0.43	1368	1	100.0	60
19/10/14	15:00	459	0.8	0.34	1.3	0.000	0.606	41.3	46	0.25	1368	1	100.0	60
19/10/14	16:00	229	0.3	0.13	0.5	0.000	0.532	37.9	50	0.23	1368	1	100.0	60
19/10/14	17:00	63	0.0	0.00	0.0	0.000	0.317	30.4	56	0.13	1368	1	100.0	60
19/10/14	18:00	7	0.0	0.00	0.0	0.000	0.243	26.1	60	0.08	1368	1	100.0	60
19/10/14	19:00	0	0.0	0.00	0.0	0.000	0.227	25.5	61	0.08	1368	1	100.0	60
19/10/14	20:00	0	0.0	0.00	0.0	0.000	0.222	25.1	61	0.08	1368	1	100.0	60
19/10/14	21:00	0	0.0	0.00	0.0	0.000	0.211	24.6	61	0.05	1368	1	100.0	60
19/10/14	22:00	0	0.0	0.00	0.0	0.000	0.199	24.2	61	0.05	1368	1	100.0	60
19/10/14	23:00	0	0.0	0.00	0.0	0.000	0.183	23.6	62	0.08	1368	1	100.0	60
20/10/14	00:00	0	0.0	0.00	0.0	0.000	0.208	23.9	63	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 Receipt	Arc. Int.
20/10/14	1:00	0	0.0	0.00	0.0	0.000	0.181	23.8	63	0.05	1368	1	100.0	60
20/10/14	2:00	0	0.0	0.00	0.0	0.000	0.160	23.1	63	0.05	1368	1	100.0	60
20/10/14	3:00	0	0.0	0.00	0.0	0.000	0.153	22.8	64	0.03	1368	1	100.0	60
20/10/14	4:00	0	0.0	0.00	0.0	0.000	0.187	23.2	63	0.05	1368	1	100.0	60
20/10/14	5:00	0	0.0	0.00	0.0	0.000	0.178	23.4	63	0.08	1368	1	100.0	60
20/10/14	6:00	11	0.0	0.00	0.0	0.000	0.164	22.6	66	0.05	1368	1	100.0	60
20/10/14	7:00	21	0.0	0.00	0.0	0.000	0.169	22.6	67	0.03	1368	1	100.0	60
20/10/14	8:00	19	0.0	0.00	0.0	0.000	0.162	22.3	69	0.03	1368	1	100.0	60
20/10/14	9:00	11	0.0	0.00	0.0	0.000	0.169	22.1	70	0.03	1368	1	100.0	60
20/10/14	10:00	30	0.0	0.00	0.0	0.000	0.171	22.1	70	0.03	1368	1	100.0	60
20/10/14	11:00	202	0.5	0.21	1.1	0.000	0.185	23.1	59	0.08	1368	1	100.0	60
20/10/14	12:00	206	0.9	0.39	1.1	0.000	0.227	26.2	60	0.13	1368	1	100.0	60
20/10/14	13:00	120	0.6	0.26	0.6	0.000	0.222	25.5	63	0.08	1368	1	100.0	60
20/10/14	14:00	236	0.8	0.34	1.0	0.000	0.234	26.7	58	0.13	1368	1	100.0	60
20/10/14	15:00	394	0.7	0.30	1.0	0.000	0.227	28.8	53	0.18	1368	1	100.0	60
20/10/14	16:00	202	0.5	0.21	0.7	0.000	0.231	29.6	61	0.13	1368	1	100.0	60
20/10/14	17:00	113	0.1	0.04	0.3	0.000	0.225	27.7	65	0.08	1368	1	100.0	60
20/10/14	18:00	18	0.0	0.00	0.0	0.000	0.185	25.2	68	0.03	1368	1	100.0	60
20/10/14	19:00	0	0.0	0.00	0.0	0.000	0.150	23.4	69	0.03	1368	1	100.0	60
20/10/14	20:00	0	0.0	0.00	0.0	0.000	0.116	21.9	71	0.03	1368	1	100.0	60
20/10/14	21:00	0	0.0	0.00	0.0	0.000	0.104	20.9	71	0.03	1368	1	100.0	60
20/10/14	22:00	0	0.0	0.00	0.0	0.000	0.097	20.3	72	0.03	1368	1	100.0	60
20/10/14	23:00	0	0.0	0.00	0.0	0.000	0.090	19.8	72	0.00	1368	1	100.0	60
21/10/14	00:00	0	0.0	0.00	0.0	0.000	0.083	19.4	73	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 Receipt	Arc. Int.
21/10/14	1:00	0	0.0	0.00	0.0	0.000	0.127	19.8	73	0.00	1368	1	100.0	60
21/10/14	2:00	0	0.0	0.00	0.0	0.000	0.127	20.3	73	0.00	1368	1	100.0	60
21/10/14	3:00	0	0.0	0.00	0.0	0.000	0.127	20.4	73	0.00	1368	1	100.0	60
21/10/14	4:00	0	0.0	0.00	0.0	0.000	0.123	20.4	73	0.00	1368	1	100.0	60
21/10/14	5:00	0	0.0	0.00	0.0	0.000	0.120	20.4	73	0.00	1368	1	100.0	60
21/10/14	6:00	37	0.0	0.00	0.0	0.000	0.109	20.0	73	0.00	1368	1	100.0	60
21/10/14	7:00	97	0.0	0.00	0.3	0.000	0.176	21.4	71	0.03	1368	1	100.0	60
21/10/14	8:00	445	0.7	0.30	1.1	0.000	0.241	25.8	57	0.18	1368	1	100.0	60
21/10/14	9:00	380	0.9	0.39	2.0	0.000	0.225	28.7	58	0.18	1368	1	100.0	60
21/10/14	10:00	887	2.7	1.16	3.3	0.000	0.264	32.8	48	0.48	1368	1	100.0	60
21/10/14	11:00	822	3.4	1.46	3.6	0.000	0.308	36.1	42	0.53	1368	1	100.0	60
21/10/14	12:00	781	3.5	1.50	3.6	0.000	0.345	37.4	44	0.53	1368	1	100.0	60
21/10/14	13:00	700	3.0	1.29	3.3	0.000	0.394	38.3	47	0.48	1368	1	100.0	60
21/10/14	14:00	586	2.2	0.94	2.6	0.000	0.433	38.8	50	0.41	1368	1	100.0	60
21/10/14	15:00	468	1.4	0.60	1.8	0.000	0.451	39.2	50	0.30	1368	1	100.0	60
21/10/14	16:00	306	0.7	0.30	1.0	0.000	0.447	38.8	49	0.25	1368	1	100.0	60
21/10/14	17:00	164	0.2	0.09	0.4	0.000	0.405	36.1	58	0.18	1368	1	100.0	60
21/10/14	18:00	39	0.0	0.00	0.0	0.000	0.324	29.9	69	0.05	1368	1	100.0	60
21/10/14	19:00	0	0.0	0.00	0.0	0.000	0.187	24.7	73	0.05	1368	1	100.0	60
21/10/14	20:00	0	0.0	0.00	0.0	0.000	0.181	22.6	75	0.05	1368	1	100.0	60
21/10/14	21:00	0	0.0	0.00	0.0	0.000	0.113	21.5	75	0.03	1368	1	100.0	60
21/10/14	22:00	0	0.0	0.00	0.0	0.000	0.081	20.1	76	0.03	1368	1	100.0	60
21/10/14	23:00	0	0.0	0.00	0.0	0.000	0.167	20.9	76	0.05	1368	1	100.0	60
22/10/14	00:00	0	0.0	0.00	0.0	0.000	0.164	22.0	75	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 Receipt	Arc. Int.
22/10/14	1:00	0	0.0	0.00	0.0	0.000	0.134	21.4	75	0.05	1368	1	100.0	60
22/10/14	2:00	0	0.0	0.00	0.0	0.000	0.118	20.6	76	0.05	1368	1	100.0	60
22/10/14	3:00	0	0.0	0.00	0.0	0.000	0.076	19.9	75	0.05	1331	1	97.3	60
22/10/14	4:00	0	0.0	0.00	0.0	0.000	0.058	19.6	75	0.05	1368	1	100.0	60
22/10/14	5:00	7	0.0	0.00	0.0	0.000	0.028	19.1	75	0.05	1368	1	100.0	60
22/10/14	6:00	194	0.0	0.00	0.3	0.000	0.021	19.8	74	0.10	1368	1	100.0	60
22/10/14	7:00	380	0.5	0.21	0.7	0.000	0.062	23.4	65	0.25	1368	1	100.0	60
22/10/14	8:00	545	1.1	0.47	1.5	0.000	0.123	27.6	56	0.36	1368	1	100.0	60
22/10/14	9:00	677	2.0	0.86	2.5	0.000	0.194	30.7	52	0.46	1368	1	100.0	60
22/10/14	10:00	760	2.9	1.24	3.3	0.000	0.262	34.4	41	0.53	1368	1	100.0	60
22/10/14	11:00	792	3.5	1.50	3.6	0.000	0.319	36.8	41	0.56	1368	1	100.0	60
22/10/14	12:00	790	3.6	1.54	3.7	0.000	0.370	37.6	43	0.56	1368	1	100.0	60
22/10/14	13:00	728	3.1	1.33	3.4	0.000	0.414	38.3	46	0.51	1368	1	100.0	60
22/10/14	14:00	605	2.3	0.99	2.8	0.000	0.465	38.8	48	0.41	1368	1	100.0	60
22/10/14	15:00	466	1.4	0.60	1.8	0.000	0.488	39.4	48	0.38	1368	1	100.0	60
22/10/14	16:00	317	0.7	0.30	1.0	0.000	0.475	38.9	47	0.28	1368	1	100.0	60
22/10/14	17:00	171	0.2	0.09	0.4	0.000	0.444	36.7	55	0.20	1368	1	100.0	60
22/10/14	18:00	39	0.0	0.00	0.0	0.000	0.324	30.2	66	0.03	1368	1	100.0	60
22/10/14	19:00	0	0.0	0.00	0.0	0.000	0.187	24.1	70	0.05	1368	1	100.0	60
22/10/14	20:00	0	0.0	0.00	0.0	0.000	0.113	21.2	71	0.05	1368	1	100.0	60
22/10/14	21:00	0	0.0	0.00	0.0	0.000	0.069	19.8	71	0.03	1368	1	100.0	60
22/10/14	22:00	0	0.0	0.00	0.0	0.000	0.016	18.6	72	0.03	1368	1	100.0	60
22/10/14	23:00	0	0.0	0.00	0.0	0.002	0.000	17.9	72	0.03	1368	1	100.0	60
23/10/14	00:00	0	0.0	0.00	0.0	0.009	0.000	17.4	72	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 Receipt	Arc. Int.
23/10/14	1:00	0	0.0	0.00	0.0	0.028	0.000	17.2	72	0.03	1368	1	100.0	60
23/10/14	2:00	0	0.0	0.00	0.0	0.000	0.058	17.6	73	0.03	1368	1	100.0	60
23/10/14	3:00	0	0.0	0.00	0.0	0.000	0.086	19.1	72	0.03	1368	1	100.0	60
23/10/14	4:00	0	0.0	0.00	0.0	0.000	0.049	19.3	70	0.03	1368	1	100.0	60
23/10/14	5:00	5	0.0	0.00	0.0	0.000	0.042	18.5	72	0.03	1368	1	100.0	60
23/10/14	6:00	171	0.0	0.00	0.3	0.000	0.046	19.9	69	0.08	1368	1	100.0	60
23/10/14	7:00	355	0.4	0.17	0.7	0.000	0.097	24.2	61	0.20	1368	1	100.0	60
23/10/14	8:00	519	1.0	0.43	1.4	0.000	0.153	28.8	52	0.33	1368	1	100.0	60
23/10/14	9:00	642	1.8	0.77	2.2	0.000	0.220	31.9	48	0.43	1368	1	100.0	60
23/10/14	10:00	725	2.6	1.11	3.0	0.000	0.282	34.9	39	0.53	1368	1	100.0	60
23/10/14	11:00	753	3.2	1.37	3.4	0.000	0.338	37.0	39	0.58	1368	1	100.0	60
23/10/14	12:00	751	3.3	1.41	3.4	0.000	0.384	37.8	41	0.56	1368	1	100.0	60
23/10/14	13:00	697	2.8	1.20	3.1	0.000	0.438	38.8	43	0.51	1368	1	100.0	60
23/10/14	14:00	582	2.1	0.90	2.5	0.000	0.481	39.4	45	0.43	1368	1	100.0	60
23/10/14	15:00	445	1.2	0.51	1.7	0.000	0.523	40.1	47	0.30	1368	1	100.0	60
23/10/14	16:00	294	0.6	0.26	0.8	0.000	0.530	40.0	47	0.20	1368	1	100.0	60
23/10/14	17:00	160	0.1	0.04	0.3	0.000	0.502	37.4	57	0.08	1368	1	100.0	60
23/10/14	18:00	26	0.0	0.00	0.0	0.000	0.426	31.1	66	0.03	1368	1	100.0	60
23/10/14	19:00	0	0.0	0.00	0.0	0.000	0.340	26.9	68	0.05	1368	1	100.0	60
23/10/14	20:00	0	0.0	0.00	0.0	0.000	0.245	24.7	69	0.03	1368	1	100.0	60
23/10/14	21:00	0	0.0	0.00	0.0	0.000	0.181	22.9	70	0.03	1368	1	100.0	60
23/10/14	22:00	0	0.0	0.00	0.0	0.000	0.160	22.1	70	0.03	1368	1	100.0	60
23/10/14	23:00	0	0.0	0.00	0.0	0.000	0.134	21.4	70	0.03	1368	1	100.0	60
24/10/14	00:00	0	0.0	0.00	0.0	0.000	0.169	21.3	70	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 Receipt	Arc. Int.
24/10/14	1:00	0	0.0	0.00	0.0	0.000	0.148	21.6	69	0.03	1368	1	100.0	60
24/10/14	2:00	0	0.0	0.00	0.0	0.000	0.090	20.3	70	0.03	1368	1	100.0	60
24/10/14	3:00	0	0.0	0.00	0.0	0.000	0.104	20.0	70	0.03	1368	1	100.0	60
24/10/14	4:00	0	0.0	0.00	0.0	0.000	0.097	19.8	70	0.03	1331	1	97.3	60
24/10/14	5:00	0	0.0	0.00	0.0	0.000	0.130	20.2	70	0.03	1368	1	100.0	60
24/10/14	6:00	51	0.0	0.00	0.0	0.000	0.157	20.8	68	0.03	1368	1	100.0	60
24/10/14	7:00	317	0.3	0.13	0.5	0.000	0.215	24.1	58	0.10	1368	1	100.0	60
24/10/14	8:00	642	0.8	0.34	1.3	0.000	0.294	31.7	43	0.33	1368	1	100.0	60
24/10/14	9:00	635	1.3	0.56	1.7	0.000	0.375	37.7	41	0.46	1368	1	100.0	60
24/10/14	10:00	889	2.0	0.86	2.9	0.000	0.454	39.6	41	0.58	1368	1	100.0	60
24/10/14	11:00	922	1.6	0.69	3.0	0.000	0.435	39.2	41	0.41	1368	1	100.0	60
24/10/14	12:00	477	1.4	0.60	1.9	0.000	0.428	38.5	43	0.30	1368	1	100.0	60
24/10/14	13:00	245	0.7	0.30	1.0	0.000	0.426	36.4	45	0.20	1368	1	100.0	60
24/10/14	14:00	206	0.5	0.21	0.9	0.000	0.412	34.6	53	0.13	1368	1	100.0	60
24/10/14	15:00	222	0.6	0.26	0.8	0.000	0.417	33.8	52	0.13	1368	1	100.0	60
24/10/14	16:00	107	0.1	0.04	0.4	0.000	0.396	31.9	60	0.05	1368	1	100.0	60
24/10/14	17:00	55	0.0	0.00	0.0	0.000	0.352	29.1	64	0.05	1368	1	100.0	60
24/10/14	18:00	16	0.0	0.00	0.0	0.000	0.280	26.5	67	0.03	1368	1	100.0	60
24/10/14	19:00	0	0.0	0.00	0.0	0.000	0.238	24.6	69	0.03	1368	1	100.0	60
24/10/14	20:00	0	0.0	0.00	0.0	0.000	0.215	23.8	69	0.03	1368	1	100.0	60
24/10/14	21:00	0	0.0	0.00	0.0	0.000	0.185	23.0	68	0.05	1308	1	95.6	60
24/10/14	22:00	0	0.0	0.00	0.0	0.000	0.162	22.1	69	0.03	1368	1	100.0	60
24/10/14	23:00	0	0.0	0.00	0.0	0.000	0.141	21.6	69	0.03	1368	1	100.0	60
25/10/14	00:00	0	0.0	0.00	0.0	0.000	0.137	21.2	70	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 Receipt	Arc. Int.
25/10/14	1:00	0	0.0	0.00	0.0	0.000	0.134	20.9	70	0.03	1368	1	100.0	60
25/10/14	2:00	0	0.0	0.00	0.0	0.000	0.150	21.0	70	0.03	1368	1	100.0	60
25/10/14	3:00	0	0.0	0.00	0.0	0.000	0.134	21.0	70	0.03	1368	1	100.0	60
25/10/14	4:00	0	0.0	0.00	0.0	0.000	0.134	20.8	70	0.03	1368	1	100.0	60
25/10/14	5:00	0	0.0	0.00	0.0	0.000	0.141	20.7	71	0.03	1368	1	100.0	60
25/10/14	6:00	74	0.0	0.00	0.0	0.000	0.174	21.2	68	0.03	1368	1	100.0	60
25/10/14	7:00	322	0.4	0.17	0.6	0.000	0.222	25.1	53	0.10	1368	1	100.0	60
25/10/14	8:00	294	0.5	0.21	0.6	0.000	0.257	30.6	48	0.15	1368	1	100.0	60
25/10/14	9:00	239	0.7	0.30	0.9	0.000	0.269	31.1	46	0.15	1368	1	100.0	60
25/10/14	10:00	238	0.9	0.39	1.0	0.000	0.296	33.1	45	0.18	1368	1	100.0	60
25/10/14	11:00	732	2.0	0.86	3.1	0.000	0.336	35.6	40	0.36	1368	1	100.0	60
25/10/14	12:00	588	1.9	0.81	3.6	0.000	0.375	37.7	40	0.36	1368	1	100.0	60
25/10/14	13:00	616	1.6	0.69	3.0	0.000	0.333	37.2	40	0.30	1368	1	100.0	60
25/10/14	14:00	338	0.7	0.30	2.1	0.000	0.211	30.6	54	0.13	1368	1	100.0	60
25/10/14	15:00	213	0.8	0.34	0.8	0.000	0.238	29.0	47	0.15	1368	1	100.0	60
25/10/14	16:00	248	0.6	0.26	0.7	0.000	0.273	32.1	49	0.15	1368	1	100.0	60
25/10/14	17:00	84	0.1	0.04	0.3	0.000	0.252	29.1	59	0.08	1368	1	100.0	60
25/10/14	18:00	42	0.0	0.00	0.0	0.000	0.245	25.8	67	0.05	1368	1	100.0	60
25/10/14	19:00	0	0.0	0.00	0.0	0.000	0.227	23.9	70	0.03	1368	1	100.0	60
25/10/14	20:00	0	0.0	0.00	0.0	0.000	0.218	23.0	70	0.03	1368	1	100.0	60
25/10/14	21:00	0	0.0	0.00	0.0	0.000	0.190	22.2	71	0.03	1368	1	100.0	60
25/10/14	22:00	0	0.0	0.00	0.0	0.000	0.174	21.7	71	0.03	1368	1	100.0	60
25/10/14	23:00	0	0.0	0.00	0.0	0.000	0.148	20.9	71	0.03	1368	1	100.0	60
26/10/14	00:00	0	0.0	0.00	0.0	0.000	0.120	20.0	72	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 Receipt	Arc. Int.
26/10/14	1:00	0	0.0	0.00	0.0	0.000	0.139	19.9	72	0.03	1368	1	100.0	60
26/10/14	2:00	0	0.0	0.00	0.0	0.000	0.157	20.0	71	0.03	1368	1	100.0	60
26/10/14	3:00	0	0.0	0.00	0.0	0.000	0.155	19.8	72	0.03	1368	1	100.0	60
26/10/14	4:00	0	0.0	0.00	0.0	0.000	0.148	20.0	72	0.03	1368	1	100.0	60
26/10/14	5:00	0	0.0	0.00	0.0	0.000	0.116	19.4	73	0.00	1368	1	100.0	60
26/10/14	6:00	171	0.0	0.00	0.3	0.000	0.150	20.2	71	0.05	1368	1	100.0	60
26/10/14	7:00	398	0.5	0.21	0.7	0.000	0.231	25.4	61	0.20	1368	1	100.0	60
26/10/14	8:00	635	1.0	0.43	1.5	0.000	0.255	31.4	48	0.30	1368	1	100.0	60
26/10/14	9:00	809	1.5	0.64	2.4	0.000	0.296	35.1	43	0.33	1368	1	100.0	60
26/10/14	10:00	911	1.4	0.60	2.8	0.000	0.319	36.4	43	0.25	1368	1	100.0	60
26/10/14	11:00	1003	2.7	1.16	3.9	0.000	0.366	38.3	42	0.43	1368	1	100.0	60
26/10/14	12:00	947	2.4	1.03	4.0	0.000	0.410	39.2	43	0.38	1368	1	100.0	60
26/10/14	13:00	896	2.1	0.90	3.3	0.000	0.426	39.4	44	0.36	1368	1	100.0	60
26/10/14	14:00	748	1.7	0.73	2.9	0.000	0.461	40.1	44	0.30	1368	1	100.0	60
26/10/14	15:00	501	1.2	0.51	1.6	0.000	0.472	39.8	45	0.28	1368	1	100.0	60
26/10/14	16:00	301	0.6	0.26	0.9	0.000	0.477	39.1	47	0.18	1368	1	100.0	60
26/10/14	17:00	181	0.2	0.09	0.4	0.000	0.495	37.8	56	0.10	1368	1	100.0	60
26/10/14	18:00	37	0.0	0.00	0.0	0.000	0.435	32.3	67	0.03	1368	1	100.0	60
26/10/14	19:00	0	0.0	0.00	0.0	0.000	0.299	26.8	70	0.05	1368	1	100.0	60
26/10/14	20:00	0	0.0	0.00	0.0	0.000	0.238	24.0	71	0.03	1368	1	100.0	60
26/10/14	21:00	0	0.0	0.00	0.0	0.000	0.187	22.4	71	0.03	1368	1	100.0	60
26/10/14	22:00	0	0.0	0.00	0.0	0.000	0.155	21.2	72	0.03	1368	1	100.0	60
26/10/14	23:00	0	0.0	0.00	0.0	0.000	0.174	21.1	72	0.03	1368	1	100.0	60
27/10/14	00:00	0	0.0	0.00	0.0	0.000	0.169	20.8	72	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 Receipt	Arc. Int.
27/10/14	1:00	0	0.0	0.00	0.0	0.000	0.155	20.8	72	0.03	1368	1	100.0	60
27/10/14	2:00	0	0.0	0.00	0.0	0.000	0.150	20.4	72	0.03	1331	1	97.3	60
27/10/14	3:00	0	0.0	0.00	0.0	0.000	0.116	20.1	71	0.03	1368	1	100.0	60
27/10/14	4:00	0	0.0	0.00	0.0	0.000	0.111	19.4	73	0.03	1368	1	100.0	60
27/10/14	5:00	0	0.0	0.00	0.0	0.000	0.167	20.3	72	0.00	1368	1	100.0	60
27/10/14	6:00	188	0.0	0.00	0.3	0.000	0.192	21.7	70	0.08	1368	1	100.0	60
27/10/14	7:00	371	0.5	0.21	0.7	0.000	0.269	27.2	61	0.20	1331	1	97.3	60
27/10/14	8:00	533	1.1	0.47	1.4	0.000	0.315	32.2	52	0.36	1368	1	100.0	60
27/10/14	9:00	669	1.9	0.81	2.4	0.000	0.363	34.9	48	0.48	1368	1	100.0	60
27/10/14	10:00	832	2.8	1.20	3.3	0.000	0.421	37.7	41	0.56	1368	1	100.0	60
27/10/14	11:00	869	3.2	1.37	3.7	0.000	0.458	39.4	41	0.58	1368	1	100.0	60
27/10/14	12:00	801	3.4	1.46	3.6	0.000	0.502	40.1	42	0.61	1368	1	100.0	60
27/10/14	13:00	744	3.0	1.29	3.4	0.000	0.549	40.7	44	0.58	1368	1	100.0	60
27/10/14	14:00	604	2.0	0.86	2.5	0.000	0.556	40.7	45	0.48	1368	1	100.0	60
27/10/14	15:00	445	1.1	0.47	1.6	0.000	0.565	40.7	45	0.38	1368	1	100.0	60
27/10/14	16:00	280	0.5	0.21	0.8	0.000	0.560	40.2	47	0.25	1368	1	100.0	60
27/10/14	17:00	135	0.1	0.04	0.3	0.000	0.525	37.4	57	0.13	1368	1	100.0	60
27/10/14	18:00	33	0.0	0.00	0.0	0.000	0.444	31.8	66	0.08	1368	1	100.0	60
27/10/14	19:00	0	0.0	0.00	0.0	0.000	0.387	27.9	68	0.05	1368	1	100.0	60
27/10/14	20:00	0	0.0	0.00	0.0	0.000	0.303	25.4	69	0.05	1368	1	100.0	60
27/10/14	21:00	0	0.0	0.00	0.0	0.000	0.206	23.4	70	0.03	1368	1	100.0	60
27/10/14	22:00	0	0.0	0.00	0.0	0.000	0.157	21.9	70	0.03	1368	1	100.0	60
27/10/14	23:00	0	0.0	0.00	0.0	0.000	0.134	20.9	70	0.03	1368	1	100.0	60
28/10/14	00:00	0	0.0	0.00	0.0	0.000	0.148	20.6	70	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 Receipt	Arc. Int.
28/10/14	1:00	0	0.0	0.00	0.0	0.000	0.139	20.4	70	0.03	1368	1	100.0	60
28/10/14	2:00	0	0.0	0.00	0.0	0.000	0.095	19.8	70	0.03	1368	1	100.0	60
28/10/14	3:00	0	0.0	0.00	0.0	0.000	0.076	19.4	70	0.03	1368	1	100.0	60
28/10/14	4:00	0	0.0	0.00	0.0	0.000	0.093	19.1	71	0.03	1368	1	100.0	60
28/10/14	5:00	11	0.0	0.00	0.0	0.000	0.125	19.6	69	0.00	1368	1	100.0	60
28/10/14	6:00	190	0.0	0.00	0.3	0.000	0.097	20.7	66	0.08	1368	1	100.0	60
28/10/14	7:00	311	0.4	0.17	0.5	0.000	0.211	26.7	59	0.15	1330	1	97.2	60
28/10/14	8:00	517	1.0	0.43	1.3	0.000	0.287	31.2	51	0.33	1368	1	100.0	60
28/10/14	9:00	660	1.8	0.77	2.3	0.000	0.370	35.1	47	0.48	1368	1	100.0	60
28/10/14	10:00	741	2.7	1.16	3.1	0.000	0.428	37.7	40	0.56	1368	1	100.0	60
28/10/14	11:00	785	3.2	1.37	3.5	0.000	0.477	39.7	40	0.61	1368	1	100.0	60
28/10/14	12:00	795	3.2	1.37	3.5	0.000	0.528	40.4	41	0.61	1368	1	100.0	60
28/10/14	13:00	670	2.6	1.11	3.0	0.000	0.558	40.9	43	0.51	1368	1	100.0	60
28/10/14	14:00	618	1.9	0.81	2.3	0.000	0.597	41.8	44	0.48	1368	1	100.0	60
28/10/14	15:00	426	1.1	0.47	1.3	0.000	0.609	41.7	46	0.33	1368	1	100.0	60
28/10/14	16:00	299	0.6	0.26	0.9	0.000	0.613	41.4	46	0.25	1368	1	100.0	60
28/10/14	17:00	165	0.1	0.04	0.4	0.000	0.588	39.4	55	0.10	1368	1	100.0	60
28/10/14	18:00	21	0.0	0.00	0.0	0.000	0.481	32.6	64	0.03	1368	1	100.0	60
28/10/14	19:00	0	0.0	0.00	0.0	0.000	0.361	27.8	67	0.05	1368	1	100.0	60
28/10/14	20:00	0	0.0	0.00	0.0	0.000	0.289	25.7	67	0.05	1368	1	100.0	60
28/10/14	21:00	0	0.0	0.00	0.0	0.000	0.236	23.8	68	0.03	1368	1	100.0	60
28/10/14	22:00	0	0.0	0.00	0.0	0.000	0.176	22.4	68	0.03	1331	1	97.3	60
28/10/14	23:00	0	0.0	0.00	0.0	0.000	0.178	21.5	69	0.03	1368	1	100.0	60
29/10/14	00:00	0	0.0	0.00	0.0	0.000	0.160	21.2	67	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 Receipt	Arc. Int.
29/10/14	1:00	0	0.0	0.00	0.0	0.000	0.086	19.9	68	0.03	1369	1	100.0	60
29/10/14	2:00	0	0.0	0.00	0.0	0.000	0.076	19.2	69	0.03	1368	1	100.0	60
29/10/14	3:00	0	0.0	0.00	0.0	0.000	0.106	19.3	68	0.03	1368	1	100.0	60
29/10/14	4:00	0	0.0	0.00	0.0	0.000	0.083	19.2	68	0.03	1368	1	100.0	60
29/10/14	5:00	14	0.0	0.00	0.0	0.000	0.069	18.7	69	0.00	1368	1	100.0	60
29/10/14	6:00	113	0.0	0.00	0.0	0.000	0.118	19.6	65	0.05	1368	1	100.0	60
29/10/14	7:00	267	0.3	0.13	0.6	0.000	0.208	23.8	61	0.13	1368	1	100.0	60
29/10/14	8:00	545	1.0	0.43	1.4	0.000	0.287	29.6	49	0.33	1367	1	99.9	60
29/10/14	9:00	660	1.8	0.77	2.3	0.000	0.414	35.9	45	0.48	1368	1	100.0	60
29/10/14	10:00	739	2.5	1.07	2.9	0.000	0.472	38.3	39	0.58	1368	1	100.0	60
29/10/14	11:00	772	2.7	1.16	3.0	0.000	0.567	40.9	40	0.66	1368	1	100.0	60
29/10/14	12:00	727	2.4	1.03	3.0	0.000	0.611	41.9	40	0.66	1368	1	100.0	60
29/10/14	13:00	758	2.2	0.94	2.9	0.000	0.655	42.6	41	0.63	1368	1	100.0	60
29/10/14	14:00	604	1.6	0.69	2.0	0.000	0.681	42.9	42	0.56	1368	1	100.0	60
29/10/14	15:00	461	0.9	0.39	1.2	0.000	0.678	42.9	42	0.41	1368	1	100.0	60
29/10/14	16:00	324	0.5	0.21	0.8	0.000	0.620	41.4	44	0.28	1368	1	100.0	60
29/10/14	17:00	99	0.0	0.00	0.3	0.000	0.532	35.9	58	0.08	1368	1	100.0	60
29/10/14	18:00	18	0.0	0.00	0.0	0.000	0.458	30.8	63	0.05	1368	1	100.0	60
29/10/14	19:00	0	0.0	0.00	0.0	0.000	0.424	28.9	63	0.10	1368	1	100.0	60
29/10/14	20:00	0	0.0	0.00	0.0	0.000	0.308	26.8	64	0.08	1368	1	100.0	60
29/10/14	21:00	0	0.0	0.00	0.0	0.000	0.241	24.4	65	0.05	1368	1	100.0	60
29/10/14	22:00	0	0.0	0.00	0.0	0.000	0.259	24.2	65	0.08	1368	1	100.0	60
29/10/14	23:00	0	0.0	0.00	0.0	0.000	0.201	23.6	65	0.05	1368	1	100.0	60
30/10/14	00:00	0	0.0	0.00	0.0	0.000	0.183	22.8	64	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 Receipt	Arc. Int.
30/10/14	1:00	0	0.0	0.00	0.0	0.000	0.132	21.7	65	0.03	1369	1	100.0	60
30/10/14	2:00	0	0.0	0.00	0.0	0.000	0.123	21.1	65	0.03	1368	1	100.0	60
30/10/14	3:00	0	0.0	0.00	0.0	0.000	0.125	20.9	65	0.03	1368	1	100.0	60
30/10/14	4:00	0	0.0	0.00	0.0	0.000	0.150	21.2	65	0.05	1368	1	100.0	60
30/10/14	5:00	11	0.0	0.00	0.0	0.000	0.153	21.8	65	0.03	1368	1	100.0	60
30/10/14	6:00	225	0.0	0.00	0.3	0.000	0.137	22.1	62	0.05	1368	1	100.0	60
30/10/14	7:00	442	0.4	0.17	0.7	0.000	0.299	27.9	52	0.20	1368	1	100.0	60
30/10/14	8:00	695	0.9	0.39	1.7	0.000	0.391	34.9	45	0.30	1368	1	100.0	60
30/10/14	9:00	679	1.9	0.81	2.5	0.000	0.472	37.9	46	0.46	1368	1	100.0	60
30/10/14	10:00	964	2.6	1.11	3.8	0.000	0.583	40.8	40	0.56	1368	1	100.0	60
30/10/14	11:00	966	3.6	1.54	3.9	0.000	0.657	42.8	39	0.76	1368	1	100.0	60
30/10/14	12:00	904	3.8	1.63	4.0	0.000	0.692	43.6	39	0.84	1368	1	100.0	60
30/10/14	13:00	822	2.8	1.20	3.6	0.000	0.699	43.7	40	0.66	1368	1	100.0	60
30/10/14	14:00	670	1.5	0.64	2.9	0.000	0.683	43.0	40	0.43	1368	1	100.0	60
30/10/14	15:00	301	0.9	0.39	1.2	0.000	0.648	41.6	44	0.28	1368	1	100.0	60
30/10/14	16:00	211	0.4	0.17	0.5	0.000	0.646	40.1	46	0.18	1368	1	100.0	60
30/10/14	17:00	100	0.1	0.04	0.3	0.000	0.491	35.6	54	0.23	1368	1	100.0	60
30/10/14	18:00	11	0.0	0.00	0.0	0.000	0.194	26.4	63	0.13	1368	1	100.0	60
30/10/14	19:00	0	0.0	0.00	0.0	0.000	0.190	22.7	67	0.08	1368	1	100.0	60
30/10/14	20:00	0	0.0	0.00	0.0	0.000	0.197	22.2	69	0.05	1368	1	100.0	60
30/10/14	21:00	0	0.0	0.00	0.0	0.000	0.199	22.1	69	0.03	1368	1	100.0	60
30/10/14	22:00	0	0.0	0.00	0.0	0.000	0.169	21.9	70	0.05	1368	1	100.0	60
30/10/14	23:00	0	0.0	0.00	0.0	0.000	0.174	21.7	70	0.05	1368	1	100.0	60
31/10/14	00:00	0	0.0	0.00	0.0	0.000	0.181	21.6	71	0.00	1367	1	99.9	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 Receipt	Arc. Int.
31/10/14	1:00	0	0.0	0.00	0.0	0.000	0.187	21.7	71	0.08	1369	1	100.0	60
31/10/14	2:00	0	0.0	0.00	0.0	0.000	0.174	21.8	71	0.05	1368	1	100.0	60
31/10/14	3:00	0	0.0	0.00	0.0	0.000	0.148	21.2	71	0.03	1368	1	100.0	60
31/10/14	4:00	0	0.0	0.00	0.0	0.000	0.144	20.7	71	0.03	1368	1	100.0	60
31/10/14	5:00	11	0.0	0.00	0.0	0.000	0.157	20.6	71	0.00	1368	1	100.0	60
31/10/14	6:00	88	0.0	0.00	0.0	0.000	0.185	21.6	66	0.05	1368	1	100.0	60
31/10/14	7:00	331	0.4	0.17	0.6	0.000	0.218	25.3	52	0.15	1368	1	100.0	60
31/10/14	8:00	505	0.8	0.34	1.4	0.000	0.238	30.1	45	0.20	1368	1	100.0	60
31/10/14	9:00	660	1.8	0.77	2.3	0.000	0.292	34.4	41	0.36	1368	1	100.0	60
31/10/14	10:00	709	2.5	1.07	3.0	0.000	0.356	37.4	40	0.46	1368	1	100.0	60
31/10/14	11:00	762	2.7	1.16	3.3	0.000	0.435	39.2	41	0.48	1368	1	100.0	60
31/10/14	12:00	616	2.3	0.99	2.8	0.000	0.481	40.0	42	0.38	1368	1	100.0	60
31/10/14	13:00	475	1.5	0.64	2.1	0.000	0.498	40.1	43	0.28	1368	1	100.0	60
31/10/14	14:00	429	1.4	0.60	1.9	0.000	0.516	40.5	43	0.28	1368	1	100.0	60
31/10/14	15:00	362	1.0	0.43	1.3	0.000	0.505	39.7	45	0.25	1368	1	100.0	60
31/10/14	16:00	218	0.6	0.26	0.8	0.000	0.502	38.6	46	0.18	1368	1	100.0	60
31/10/14	17:00	135	0.1	0.04	0.4	0.000	0.479	35.9	57	0.10	1368	1	100.0	60
31/10/14	18:00	39	0.0	0.00	0.0	0.000	0.433	31.2	66	0.03	1368	1	100.0	60
31/10/14	19:00	0	0.0	0.00	0.0	0.000	0.384	27.9	68	0.05	1368	1	100.0	60
31/10/14	20:00	0	0.0	0.00	0.0	0.000	0.345	26.4	69	0.03	1368	1	100.0	60
31/10/14	21:00	0	0.0	0.00	0.0	0.000	0.306	25.7	69	0.03	1368	1	100.0	60
31/10/14	22:00	0	0.0	0.00	0.0	0.000	0.262	24.4	70	0.03	1368	1	100.0	60
31/10/14	23:00	0	0.0	0.00	0.0	0.000	0.255	23.9	70	0.03	1368	1	100.0	60
1/11/14	00:00	0	0.0	0.00	0.0	0.000	0.208	22.9	70	0.03	1368	1	100.0	60