

Ivinhema 7/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
7/05/13	11:00	21.8	21.8	21.7	54	12.1	14.5	WSW	14.48	25.7	WSW	21.8	21.2	19.2	762.0	0.0	0.0	608	52.29	612	2.0
7/05/13	12:00	22.3	22.6	21.8	42	8.7	16.1	WSW	16.09	27.4	WSW	22.3	21.3	19.1	761.7	0.4	62.0	614	52.81	619	2.3
7/05/13	13:00	23.0	23.3	22.6	40	8.7	17.7	WSW	17.70	32.2	SW	23.0	22.0	19.7	761.1	0.0	0.0	583	50.14	607	2.2
7/05/13	14:00	23.6	23.8	23.2	39	8.8	12.9	WSW	12.87	32.2	WSW	23.6	22.6	21.2	760.3	0.0	0.0	504	43.35	549	1.6
7/05/13	15:00	23.8	23.9	23.7	36	7.9	14.5	WSW	14.48	29.0	SW	23.8	22.8	21.1	759.9	0.0	0.0	386	33.20	450	1.0
7/05/13	16:00	23.4	23.7	23.1	40	9.1	12.9	WSW	12.87	25.7	WSW	23.4	22.4	21.0	759.8	0.0	0.0	215	18.49	315	0.4
7/05/13	17:00	21.7	22.9	19.9	55	12.3	1.6	SW	1.61	16.1	SW	21.7	21.2	21.2	759.8	0.0	0.0	42	3.61	97	0.0
7/05/13	18:00	18.0	19.9	16.9	66	11.6	0.0	---	0.00	0.0	---	18.0	17.7	17.7	760.0	0.0	0.0	0	0.00	5	0.0
7/05/13	19:00	15.9	16.9	15.1	74	11.3	0.0	---	0.00	0.0	---	15.9	15.7	15.7	760.2	0.0	0.0	0	0.00	0	0.0
7/05/13	20:00	14.5	15.6	13.9	81	11.3	0.0	---	0.00	0.0	---	14.5	14.6	14.6	760.6	0.0	0.0	0	0.00	0	0.0
7/05/13	21:00	13.8	14.1	13.3	87	11.7	0.0	---	0.00	0.0	---	13.8	13.8	13.8	760.7	0.0	0.0	0	0.00	0	0.0
7/05/13	22:00	13.3	13.5	13.1	88	11.4	0.0	---	0.00	0.0	---	13.3	13.4	13.4	760.8	0.0	0.0	0	0.00	0	0.0
7/05/13	23:00	12.8	13.1	12.4	88	10.9	0.0	---	0.00	0.0	---	12.8	12.9	12.9	760.8	0.0	0.0	0	0.00	0	0.0
8/05/13	00:00	12.6	12.8	12.3	90	11.0	0.0	---	0.00	0.0	---	12.6	12.7	12.7	760.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
8/05/13	1:00	12.5	12.8	12.3	92	11.2	0.0	---	0.00	0.0	---	12.5	12.6	12.6	760.6	0.0	0.0	0	0.00	0	0.0
8/05/13	2:00	12.1	12.3	11.8	92	10.9	0.0	---	0.00	0.0	---	12.1	12.2	12.2	760.6	0.0	0.0	0	0.00	0	0.0
8/05/13	3:00	11.7	11.8	11.4	92	10.4	0.0	---	0.00	0.0	---	11.7	11.8	11.8	760.5	0.0	0.0	0	0.00	0	0.0
8/05/13	4:00	11.7	11.8	11.3	94	10.7	0.0	---	0.00	0.0	---	11.7	11.8	11.8	760.6	0.0	0.0	0	0.00	0	0.0
8/05/13	5:00	11.7	12.3	11.2	94	10.7	0.0	---	0.00	0.0	---	11.7	11.8	11.8	760.9	0.2	0.0	0	0.00	0	0.0
8/05/13	6:00	11.3	11.8	10.6	94	10.3	0.0	---	0.00	0.0	---	11.3	11.4	11.4	761.6	0.0	0.0	0	0.00	0	0.0
8/05/13	7:00	11.3	12.9	10.6	97	10.8	0.0	---	0.00	0.0	---	11.3	11.5	11.5	762.0	0.0	0.0	73	6.28	157	0.0
8/05/13	8:00	14.9	16.4	12.9	92	13.6	0.0	W	0.00	1.6	W	14.9	15.1	15.1	761.8	0.0	0.0	235	20.21	318	0.4
8/05/13	9:00	16.8	17.3	16.2	73	11.9	1.6	SE	1.61	12.9	S	16.8	16.6	16.6	762.1	0.0	0.0	395	33.97	461	0.9
8/05/13	10:00	18.3	19.3	17.3	63	11.2	1.6	ESE	1.61	12.9	SE	18.3	18.1	18.1	762.1	0.0	0.0	513	44.12	554	1.6
8/05/13	11:00	20.1	20.8	19.3	58	11.6	3.2	ESE	3.22	14.5	E	20.1	19.9	19.9	761.5	0.0	0.0	583	50.14	604	2.2
8/05/13	12:00	21.6	22.1	20.8	54	11.8	3.2	ESE	3.22	12.9	SSE	21.6	20.9	20.9	760.8	0.0	0.0	604	51.95	609	2.4
8/05/13	13:00	22.3	22.6	21.9	44	9.5	1.6	ESE	1.61	20.9	SSE	22.3	21.4	21.4	760.1	0.0	0.0	577	49.63	598	2.2
8/05/13	14:00	22.9	23.2	22.6	42	9.3	1.6	E	1.61	12.9	ENE	22.9	22.1	22.1	759.5	0.0	0.0	505	43.44	549	1.6
8/05/13	15:00	23.5	23.7	23.2	38	8.4	0.0	E	0.00	12.9	ENE	23.5	22.5	22.5	759.1	0.0	0.0	385	33.11	449	1.0
8/05/13	16:00	23.4	23.7	23.2	44	10.5	0.0	E	0.00	9.7	ENE	23.4	22.8	22.8	759.2	0.0	0.0	213	18.32	310	0.4
8/05/13	17:00	22.2	23.2	20.8	53	12.1	0.0	E	0.00	1.6	E	22.2	21.6	21.6	759.4	0.0	0.0	44	3.78	102	0.0
8/05/13	18:00	19.1	20.8	16.6	69	13.2	0.0	---	0.00	0.0	---	19.1	18.9	18.9	759.8	0.0	0.0	0	0.00	5	0.0
8/05/13	19:00	16.1	16.7	15.1	76	11.8	0.0	---	0.00	0.0	---	16.1	16.0	16.0	760.1	0.0	0.0	0	0.00	0	0.0
8/05/13	20:00	14.1	15.1	13.7	85	11.6	0.0	---	0.00	0.0	---	14.1	14.2	14.2	760.4	0.0	0.0	0	0.00	0	0.0
8/05/13	21:00	13.3	13.9	12.8	87	11.2	0.0	---	0.00	0.0	---	13.3	13.4	13.4	760.8	0.0	0.0	0	0.00	0	0.0
8/05/13	22:00	12.4	12.8	12.1	89	10.6	0.0	---	0.00	0.0	---	12.4	12.5	12.5	760.7	0.0	0.0	0	0.00	0	0.0
8/05/13	23:00	11.2	12.1	10.9	90	9.6	0.0	---	0.00	0.0	---	11.2	11.3	11.3	760.5	0.0	0.0	0	0.00	0	0.0
9/05/13	00:00	11.1	11.2	10.9	91	9.6	0.0	---	0.00	0.0	---	11.1	11.2	11.2	760.3	0.0	0.0	0	0.00	0	0.0

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9/05/13	1:00	10.7	10.9	10.4	92	9.4	0.0	---	0.00	0.0	---	10.7	10.8	10.8	760.3	0.0	0.0	0	0.00	0	0.0
9/05/13	2:00	10.4	10.6	10.2	93	9.3	0.0	---	0.00	0.0	---	10.4	10.6	10.6	760.2	0.0	0.0	0	0.00	0	0.0
9/05/13	3:00	10.4	10.8	10.1	94	9.5	0.0	---	0.00	0.0	---	10.4	10.6	10.6	760.2	0.0	0.0	0	0.00	0	0.0
9/05/13	4:00	10.3	10.7	10.1	94	9.4	0.0	---	0.00	0.0	---	10.3	10.5	10.5	760.4	0.0	0.0	0	0.00	0	0.0
9/05/13	5:00	9.8	10.1	9.6	94	8.9	0.0	---	0.00	0.0	---	9.8	10.1	10.1	761.0	0.0	0.0	0	0.00	0	0.0
9/05/13	6:00	9.7	9.9	9.6	96	9.1	0.0	---	0.00	0.0	---	9.7	10.0	10.0	761.8	0.0	0.0	0	0.00	0	0.0
9/05/13	7:00	10.3	11.8	9.7	98	10.0	0.0	---	0.00	0.0	---	10.3	10.7	10.7	762.3	0.0	0.0	61	5.25	153	0.0
9/05/13	8:00	14.1	15.8	11.8	97	13.6	0.0	---	0.00	0.0	---	14.1	14.2	14.2	762.4	0.0	0.0	230	19.78	315	0.4
9/05/13	9:00	16.8	17.6	15.8	74	12.2	0.0	SE	0.00	9.7	ESE	16.8	16.7	16.7	762.5	0.0	0.0	387	33.29	452	0.9
9/05/13	10:00	18.9	20.5	17.6	59	10.7	1.6	ESE	1.61	12.9	ESE	18.9	18.6	18.6	762.2	0.0	0.0	503	43.26	547	1.5
9/05/13	11:00	21.8	22.8	20.5	52	11.5	1.6	ESE	1.61	12.9	E	21.8	21.1	21.1	761.6	0.2	0.0	577	49.63	600	2.1
9/05/13	12:00	23.6	24.3	22.8	47	11.6	1.6	E	1.61	12.9	E	23.6	23.3	23.3	760.7	0.0	0.0	605	52.04	609	2.3
9/05/13	13:00	24.6	25.0	24.3	42	10.8	1.6	SE	1.61	14.5	SE	24.6	23.8	23.8	759.8	0.0	0.0	576	49.54	600	2.1
9/05/13	14:00	25.1	25.4	25.0	39	10.2	1.6	ESE	1.61	14.5	E	25.1	24.2	24.2	759.1	0.0	0.0	502	43.18	545	1.6
9/05/13	15:00	25.4	25.5	25.4	37	9.7	0.0	ESE	0.00	12.9	SE	25.4	24.8	24.8	758.7	0.0	0.0	384	33.03	449	0.9
9/05/13	16:00	25.3	25.5	24.7	37	9.5	0.0	E	0.00	11.3	ESE	25.3	24.4	24.4	758.7	0.0	0.0	214	18.41	310	0.4
9/05/13	17:00	24.0	24.7	22.5	49	12.6	0.0	---	0.00	0.0	---	24.0	23.9	23.9	758.7	0.0	0.0	44	3.78	100	0.0
9/05/13	18:00	20.7	22.5	18.9	63	13.4	0.0	---	0.00	0.0	---	20.7	20.7	20.7	759.2	0.0	0.0	0	0.00	0	0.0
9/05/13	19:00	17.8	18.9	16.8	76	13.5	0.0	---	0.00	0.0	---	17.8	18.0	18.0	759.7	0.0	0.0	0	0.00	0	0.0
9/05/13	20:00	15.0	17.3	13.9	83	12.1	0.0	---	0.00	0.0	---	15.0	15.2	15.2	760.0	0.0	0.0	0	0.00	0	0.0
9/05/13	21:00	13.7	14.2	13.1	86	11.4	0.0	---	0.00	0.0	---	13.7	13.7	13.7	760.0	0.0	0.0	0	0.00	0	0.0
9/05/13	22:00	12.8	13.4	12.3	88	10.9	0.0	---	0.00	0.0	---	12.8	12.9	12.9	760.0	0.0	0.0	0	0.00	0	0.0
9/05/13	23:00	11.6	12.3	11.1	89	9.8	0.0	---	0.00	0.0	---	11.6	11.7	11.7	760.1	0.0	0.0	0	0.00	0	0.0
10/05/13	00:00	11.4	11.7	10.9	93	10.3	0.0	---	0.00	0.0	---	11.4	11.6	11.6	759.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
10/05/13	1:00	11.6	12.0	11.4	93	10.5	0.0	---	0.00	0.0	---	11.6	11.8	11.8	759.6	0.2	0.0	0	0.00	0	0.0
10/05/13	2:00	10.8	11.8	10.1	93	9.7	0.0	---	0.00	0.0	---	10.8	10.9	10.9	759.5	0.0	0.0	0	0.00	0	0.0
10/05/13	3:00	9.5	10.1	9.2	94	8.6	0.0	---	0.00	0.0	---	9.5	9.8	9.8	759.3	0.0	0.0	0	0.00	0	0.0
10/05/13	4:00	9.9	10.3	9.7	94	9.0	0.0	---	0.00	0.0	---	9.9	10.2	10.2	759.4	0.0	0.0	0	0.00	0	0.0
10/05/13	5:00	10.2	10.6	9.7	95	9.5	0.0	---	0.00	0.0	---	10.2	10.5	10.5	759.9	0.0	0.0	0	0.00	0	0.0
10/05/13	6:00	9.8	10.1	9.7	96	9.2	0.0	---	0.00	0.0	---	9.8	10.1	10.1	760.2	0.0	0.0	0	0.00	0	0.0
10/05/13	7:00	10.2	11.8	9.7	98	9.9	0.0	---	0.00	0.0	---	10.2	10.6	10.6	760.6	0.0	0.0	73	6.28	155	0.0
10/05/13	8:00	14.2	15.9	11.8	88	12.3	0.0	---	0.00	0.0	---	14.2	14.3	14.3	760.8	0.0	0.0	228	19.61	313	0.4
10/05/13	9:00	16.8	17.6	15.9	75	12.3	1.6	ENE	1.61	11.3	E	16.8	16.7	16.7	761.0	0.0	0.0	384	33.03	449	0.8
10/05/13	10:00	18.9	20.4	17.6	58	10.5	6.4	E	6.44	16.1	E	18.9	18.6	18.4	760.9	0.0	0.0	501	43.09	544	1.5
10/05/13	11:00	22.0	23.1	20.4	51	11.4	6.4	ESE	6.44	17.7	SSE	22.0	21.2	21.2	760.1	0.0	0.0	573	49.28	593	1.9
10/05/13	12:00	24.2	25.0	23.1	44	11.2	8.0	E	8.05	25.7	E	24.2	23.6	23.2	759.1	0.2	0.0	598	51.43	602	2.3
10/05/13	13:00	25.7	26.2	25.0	38	10.3	9.7	E	9.66	22.5	E	25.7	25.2	24.5	758.1	0.0	0.0	570	49.03	593	2.1
10/05/13	14:00	26.6	26.7	26.3	40	11.8	3.2	E	3.22	20.9	E	26.6	26.6	26.6	757.6	0.0	0.0	491	42.23	537	1.5
10/05/13	15:00	26.4	26.6	26.3	39	11.4	1.6	ESE	1.61	12.9	SSE	26.4	26.3	26.3	757.4	0.0	0.0	372	32.00	435	0.9
10/05/13	16:00	26.1	26.3	25.9	44	12.9	0.0	ESE	0.00	12.9	ESE	26.1	26.1	26.1	757.0	0.0	0.0	204	17.55	299	0.4
10/05/13	17:00	24.7	25.9	23.3	55	15.0	0.0	ESE	0.00	1.6	ESE	24.7	24.7	24.7	757.0	0.0	0.0	39	3.35	91	0.0
10/05/13	18:00	21.8	23.2	20.7	67	15.4	0.0	---	0.00	0.0	---	21.8	21.9	21.9	757.3	0.0	0.0	0	0.00	5	0.0
10/05/13	19:00	19.4	20.7	17.4	75	14.9	0.0	---	0.00	0.0	---	19.4	19.9	19.9	757.7	0.0	0.0	0	0.00	0	0.0
10/05/13	20:00	15.6	17.4	14.8	84	12.9	0.0	---	0.00	0.0	---	15.6	15.8	15.8	758.0	0.0	0.0	0	0.00	0	0.0
10/05/13	21:00	14.8	15.8	14.3	84	12.1	0.0	---	0.00	0.0	---	14.8	14.9	14.9	758.1	0.0	0.0	0	0.00	0	0.0
10/05/13	22:00	13.1	14.7	12.7	89	11.3	0.0	---	0.00	0.0	---	13.1	13.2	13.2	758.2	0.0	0.0	0	0.00	0	0.0
10/05/13	23:00	13.3	13.7	13.0	89	11.6	0.0	---	0.00	0.0	---	13.3	13.4	13.4	758.2	0.0	0.0	0	0.00	0	0.0
11/05/13	00:00	12.3	13.0	11.8	90	10.7	0.0	---	0.00	0.0	---	12.3	12.4	12.4	757.9	0.0	0.0	0	0.00	0	0.0

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11/05/13	1:00	12.4	13.2	12.0	90	10.8	0.0	---	0.00	0.0	---	12.4	12.5	12.5	757.8	0.0	0.0	0	0.00	0	0.0
11/05/13	2:00	11.7	12.0	11.4	91	10.2	0.0	---	0.00	0.0	---	11.7	11.8	11.8	757.7	0.0	0.0	0	0.00	0	0.0
11/05/13	3:00	11.6	11.8	11.3	92	10.3	0.0	---	0.00	0.0	---	11.6	11.7	11.7	757.9	0.0	0.0	0	0.00	0	0.0
11/05/13	4:00	11.1	11.8	10.6	94	10.2	0.0	---	0.00	0.0	---	11.1	11.3	11.3	758.2	0.0	0.0	0	0.00	0	0.0
11/05/13	5:00	11.0	11.3	10.7	94	10.1	0.0	---	0.00	0.0	---	11.0	11.2	11.2	759.0	0.0	0.0	0	0.00	0	0.0
11/05/13	6:00	10.8	10.9	10.6	94	9.9	0.0	---	0.00	0.0	---	10.8	11.0	11.0	759.9	0.0	0.0	0	0.00	0	0.0
11/05/13	7:00	11.5	13.2	10.6	96	10.9	0.0	---	0.00	0.0	---	11.5	11.7	11.7	760.3	0.0	0.0	64	5.50	141	0.0
11/05/13	8:00	15.3	17.4	13.2	92	14.0	0.0	---	0.00	0.0	---	15.3	15.5	15.5	760.7	0.0	0.0	215	18.49	294	0.4
11/05/13	9:00	18.8	19.6	17.3	77	14.7	0.0	---	0.00	0.0	---	18.8	19.3	19.3	761.0	0.0	0.0	364	31.31	433	0.8
11/05/13	10:00	20.8	22.4	19.5	68	14.7	3.2	E	3.22	12.9	ENE	20.8	20.8	20.8	760.7	0.0	0.0	479	41.20	526	1.5
11/05/13	11:00	23.7	24.7	22.4	63	16.3	1.6	ESE	1.61	11.3	ESE	23.7	24.0	24.0	760.0	0.0	0.0	552	47.48	572	2.0
11/05/13	12:00	25.4	26.2	24.7	56	16.0	4.8	E	4.83	14.5	E	25.4	25.6	25.6	758.9	0.0	0.0	578	49.71	584	2.2
11/05/13	13:00	26.9	27.7	26.1	51	15.9	1.6	E	1.61	14.5	ESE	26.9	27.1	27.1	758.1	0.0	0.0	549	47.22	575	2.1
11/05/13	14:00	28.0	28.3	27.7	47	15.6	1.6	E	1.61	11.3	SE	28.0	28.6	28.6	757.5	0.0	0.0	470	40.43	519	1.5
11/05/13	15:00	28.3	28.6	28.2	47	15.9	1.6	E	1.61	11.3	E	28.3	29.1	29.1	757.0	0.0	0.0	357	30.71	431	0.9
11/05/13	16:00	28.4	28.6	28.2	50	17.0	0.0	E	0.00	1.6	E	28.4	29.4	29.4	756.9	0.0	0.0	194	16.69	287	0.3
11/05/13	17:00	27.3	28.2	25.6	64	19.9	0.0	---	0.00	0.0	---	27.3	28.8	28.8	756.6	0.0	0.0	37	3.18	84	0.0
11/05/13	18:00	23.7	25.6	20.8	78	19.6	0.0	---	0.00	0.0	---	23.7	24.7	24.7	757.0	0.0	0.0	0	0.00	0	0.0
11/05/13	19:00	19.6	20.8	18.9	84	16.8	0.0	---	0.00	0.0	---	19.6	20.6	20.6	757.1	0.0	0.0	0	0.00	0	0.0
11/05/13	20:00	17.9	18.9	17.2	88	15.9	0.0	---	0.00	0.0	---	17.9	18.6	18.6	757.4	0.0	0.0	0	0.00	0	0.0
11/05/13	21:00	17.1	17.3	16.4	90	15.5	0.0	---	0.00	0.0	---	17.1	17.6	17.6	757.4	0.0	0.0	0	0.00	0	0.0
11/05/13	22:00	16.3	16.6	16.2	92	15.0	0.0	---	0.00	0.0	---	16.3	16.6	16.6	757.3	0.0	0.0	0	0.00	0	0.0
11/05/13	23:00	16.0	16.4	15.6	92	14.7	0.0	---	0.00	0.0	---	16.0	16.3	16.3	757.6	0.0	0.0	0	0.00	0	0.0
12/05/13	00:00	15.8	17.1	14.6	92	14.5	0.0	---	0.00	0.0	---	15.8	16.0	16.0	757.4	0.2	0.0	0	0.00	0	0.0

Ivinhema 12/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/05/13	1:00	14.9	15.6	14.5	95	14.1	0.0	---	0.00	0.0	---	14.9	15.0	15.0	756.8	0.0	0.0	0	0.00	0	0.0
12/05/13	2:00	15.4	15.9	13.6	93	14.3	0.0	---	0.00	0.0	---	15.4	15.6	15.6	756.5	0.0	0.0	0	0.00	0	0.0
12/05/13	3:00	13.6	13.7	13.5	94	12.7	0.0	---	0.00	0.0	---	13.6	13.7	13.7	756.6	0.0	0.0	0	0.00	0	0.0
12/05/13	4:00	13.9	14.4	13.0	96	13.3	0.0	---	0.00	0.0	---	13.9	14.0	14.0	756.7	0.0	0.0	0	0.00	0	0.0
12/05/13	5:00	12.9	13.1	12.8	97	12.5	0.0	---	0.00	0.0	---	12.9	13.1	13.1	757.3	0.0	0.0	0	0.00	0	0.0
12/05/13	6:00	13.2	13.3	13.0	98	12.9	0.0	---	0.00	0.0	---	13.2	13.3	13.3	757.5	0.0	0.0	0	0.00	0	0.0
12/05/13	7:00	14.1	16.1	13.3	100	14.1	0.0	---	0.00	0.0	---	14.1	14.3	14.3	757.9	0.0	0.0	48	4.13	130	0.0
12/05/13	8:00	18.7	20.4	16.1	95	17.8	1.6	E	1.61	11.3	NE	18.7	19.2	19.2	757.8	0.0	0.0	193	16.60	271	0.4
12/05/13	9:00	21.4	22.1	20.4	76	17.0	8.0	ENE	8.05	17.7	ENE	21.4	22.1	21.5	758.0	0.0	0.0	355	30.53	417	0.8
12/05/13	10:00	23.3	24.5	22.1	68	17.0	9.7	E	9.66	17.7	E	23.3	24.1	23.2	757.5	0.2	0.0	466	40.08	517	1.5
12/05/13	11:00	25.9	27.1	24.5	58	17.0	9.7	E	9.66	17.7	E	25.9	26.6	25.9	757.1	0.0	0.0	545	46.88	646	2.0
12/05/13	12:00	28.1	28.9	27.1	50	16.7	9.7	E	9.66	17.7	ENE	28.1	28.9	28.4	756.2	0.0	0.0	557	47.91	625	2.1
12/05/13	13:00	29.0	29.3	28.6	54	18.8	8.0	E	8.05	17.7	E	29.0	30.4	30.2	755.4	0.0	0.0	401	34.49	570	1.6
12/05/13	14:00	28.9	29.4	28.4	55	18.9	8.0	ESE	8.05	22.5	N	28.9	30.3	30.1	755.0	0.0	0.0	301	25.89	656	1.2
12/05/13	15:00	27.9	28.4	27.7	59	19.2	0.0	ESE	0.00	11.3	E	27.9	29.0	29.0	754.9	0.0	0.0	139	11.96	164	0.5
12/05/13	16:00	27.5	27.8	26.4	62	19.6	3.2	WSW	3.22	20.9	WSW	27.5	28.8	28.8	755.2	0.0	0.0	77	6.62	153	0.2
12/05/13	17:00	25.0	26.4	23.3	72	19.6	8.0	SW	8.05	25.7	SW	25.0	26.2	25.8	755.8	0.0	0.0	13	1.12	25	0.0
12/05/13	18:00	21.8	23.3	20.7	85	19.1	9.7	WNW	9.66	33.8	WNW	21.8	22.8	21.8	756.7	0.2	0.0	0	0.00	0	0.0
12/05/13	19:00	20.7	20.9	20.5	89	18.8	1.6	SSE	1.61	17.7	S	20.7	21.7	21.7	756.4	2.4	15.2	0	0.00	0	0.0
12/05/13	20:00	21.3	21.6	20.9	88	19.2	1.6	SSE	1.61	17.7	S	21.3	22.3	22.3	756.3	0.0	0.0	0	0.00	0	0.0
12/05/13	21:00	21.7	21.7	21.4	88	19.6	0.0	S	0.00	1.6	S	21.7	22.7	22.7	756.4	0.0	0.0	0	0.00	0	0.0
12/05/13	22:00	21.0	21.4	20.9	91	19.5	0.0	---	0.00	0.0	---	21.0	22.1	22.1	756.6	0.0	0.0	0	0.00	0	0.0
12/05/13	23:00	21.0	21.0	20.9	92	19.6	0.0	---	0.00	0.0	---	21.0	22.2	22.2	756.4	0.0	0.0	0	0.00	0	0.0
13/05/13	00:00	21.0	21.1	21.0	93	19.8	0.0	---	0.00	0.0	---	21.0	22.3	22.3	756.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/05/13	1:00	21.1	21.3	21.0	94	20.1	3.2	N	3.22	29.0	N	21.1	22.5	22.5	756.9	0.8	4.2	0	0.00	0	0.0
13/05/13	2:00	21.4	21.6	21.3	95	20.6	0.0	---	0.00	0.0	---	21.4	22.9	22.9	756.0	0.8	5.6	0	0.00	0	0.0
13/05/13	3:00	21.6	21.7	21.6	96	20.9	0.0	---	0.00	0.0	---	21.6	23.2	23.2	755.4	0.0	0.0	0	0.00	0	0.0
13/05/13	4:00	21.2	21.7	20.7	95	20.4	0.0	---	0.00	0.0	---	21.2	22.7	22.7	756.1	0.0	0.0	0	0.00	0	0.0
13/05/13	5:00	20.6	20.7	20.4	98	20.2	0.0	---	0.00	0.0	---	20.6	22.0	22.0	756.3	0.0	0.0	0	0.00	0	0.0
13/05/13	6:00	21.1	21.4	20.5	99	20.9	0.0	---	0.00	0.0	---	21.1	22.9	22.9	756.4	0.0	0.0	0	0.00	0	0.0
13/05/13	7:00	21.6	21.9	21.3	98	21.2	0.0	NE	0.00	11.3	NE	21.6	23.3	23.3	756.8	0.0	0.0	36	3.10	137	0.0
13/05/13	8:00	22.8	23.3	21.9	91	21.3	3.2	E	3.22	14.5	ENE	22.8	23.9	23.9	757.0	0.0	0.0	135	11.61	208	0.3
13/05/13	9:00	22.7	23.2	22.4	84	19.9	4.8	E	4.83	14.5	E	22.7	23.7	23.7	757.4	0.0	0.0	226	19.44	463	0.7
13/05/13	10:00	23.7	24.1	23.3	72	18.3	11.3	E	11.27	24.1	ENE	23.7	24.7	23.5	756.9	0.0	0.0	371	31.91	526	1.3
13/05/13	11:00	24.6	25.1	24.1	69	18.5	8.0	E	8.05	17.7	E	24.6	25.4	25.0	756.6	0.0	0.0	274	23.57	487	1.3
13/05/13	12:00	26.2	27.3	25.0	63	18.6	4.8	E	4.83	14.5	ENE	26.2	27.2	27.2	756.0	0.0	0.0	397	34.15	611	1.8
13/05/13	13:00	27.3	27.7	26.8	65	20.1	3.2	SE	3.22	14.5	SSE	27.3	28.9	28.9	755.0	0.0	0.0	301	25.89	442	1.3
13/05/13	14:00	26.3	26.8	26.0	66	19.5	1.6	ESE	1.61	14.5	ESE	26.3	27.6	27.6	754.7	0.0	0.0	138	11.87	238	0.6
13/05/13	15:00	25.1	26.2	22.1	76	20.5	12.9	WSW	12.87	48.3	WSW	25.1	26.7	25.4	755.6	0.0	0.0	57	4.90	137	0.2
13/05/13	16:00	20.8	22.0	20.3	86	18.4	20.9	SW	20.92	38.6	SSW	20.6	21.8	18.7	756.4	0.0	0.0	26	2.24	40	0.0
13/05/13	17:00	20.2	20.3	20.2	88	18.2	14.5	SW	14.48	24.1	SW	20.2	21.2	18.9	756.7	0.6	1.2	6	0.52	23	0.0
13/05/13	18:00	19.9	20.2	19.7	91	18.4	4.8	SW	4.83	20.9	S	19.9	20.9	20.9	757.0	1.0	5.0	0	0.00	0	0.0
13/05/13	19:00	20.1	20.2	19.9	89	18.2	12.9	SSW	12.87	24.1	S	20.1	21.1	19.2	756.9	0.4	1.4	0	0.00	0	0.0
13/05/13	20:00	19.9	20.2	19.7	91	18.4	1.6	SSW	1.61	14.5	SW	19.9	20.9	20.9	757.5	3.4	19.4	0	0.00	0	0.0
13/05/13	21:00	19.7	19.9	19.7	91	18.2	12.9	SSW	12.87	25.7	SSW	19.6	20.7	18.7	757.5	3.6	7.4	0	0.00	0	0.0
13/05/13	22:00	19.8	19.9	19.7	92	18.5	17.7	SSW	17.70	32.2	S	19.4	20.8	18.0	757.5	1.6	5.6	0	0.00	0	0.0
13/05/13	23:00	20.1	20.4	19.9	92	18.8	8.0	S	8.05	25.7	SSW	20.1	21.1	20.4	757.0	2.6	6.4	0	0.00	0	0.0
14/05/13	00:00	20.5	20.7	20.4	92	19.2	1.6	S	1.61	14.5	SE	20.5	21.6	21.6	757.3	2.0	3.2	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/05/13	1:00	20.4	20.6	20.2	93	19.3	0.0	SSE	0.00	12.9	SSE	20.4	21.6	21.6	756.6	1.4	3.8	0	0.00	0	0.0
14/05/13	2:00	20.7	20.9	20.6	92	19.4	3.2	SSE	3.22	14.5	E	20.7	21.8	21.8	756.2	0.0	0.0	0	0.00	0	0.0
14/05/13	3:00	20.4	20.8	20.2	94	19.4	0.0	---	0.00	0.0	---	20.4	21.6	21.6	756.0	0.0	0.0	0	0.00	0	0.0
14/05/13	4:00	20.7	20.9	20.4	93	19.5	0.0	SE	0.00	6.4	SE	20.7	21.9	21.9	755.8	0.2	0.0	0	0.00	0	0.0
14/05/13	5:00	20.9	21.1	20.7	94	19.9	3.2	WSW	3.22	14.5	WSW	20.9	22.3	22.3	757.0	0.0	0.0	0	0.00	0	0.0
14/05/13	6:00	20.7	20.8	20.7	96	20.1	1.6	WSW	1.61	12.9	WSW	20.7	22.1	22.1	757.6	1.4	2.8	0	0.00	0	0.0
14/05/13	7:00	20.8	21.2	20.6	98	20.5	1.6	SSW	1.61	14.5	SSW	20.8	22.4	22.4	758.0	0.4	1.2	4	0.34	14	0.0
14/05/13	8:00	21.7	22.0	21.2	96	21.0	8.0	SSW	8.05	17.7	SSW	21.7	23.3	22.7	758.1	0.2	0.0	17	1.46	26	0.0
14/05/13	9:00	22.2	22.9	21.9	94	21.2	0.0	ESE	0.00	9.7	ESE	22.2	23.6	23.6	758.1	0.0	0.0	51	4.39	104	0.1
14/05/13	10:00	22.7	22.9	22.4	89	20.8	1.6	ESE	1.61	14.5	ESE	22.7	23.7	23.7	757.9	0.0	0.0	100	8.60	139	0.5
14/05/13	11:00	21.7	22.5	20.6	94	20.7	11.3	WSW	11.27	37.0	WSW	21.7	23.1	21.7	759.1	1.6	6.4	44	3.78	134	0.2
14/05/13	12:00	20.5	20.6	20.4	97	20.0	16.1	WSW	16.09	27.4	SW	20.4	21.8	19.3	758.4	4.6	8.6	19	1.63	49	0.0
14/05/13	13:00	21.0	21.2	20.5	97	20.5	14.5	SSW	14.48	25.7	SW	21.0	22.6	20.4	757.7	2.4	24.4	79	6.79	157	0.5
14/05/13	14:00	21.4	21.7	21.1	96	20.8	8.0	S	8.05	25.7	SSW	21.4	23.1	22.5	757.0	1.2	24.2	116	9.98	318	0.5
14/05/13	15:00	21.8	22.3	21.6	91	20.2	8.0	ESE	8.05	22.5	ESE	21.8	22.9	22.3	756.3	0.0	0.0	183	15.74	396	0.6
14/05/13	16:00	21.7	22.3	21.3	91	20.1	3.2	S	3.22	14.5	SSW	21.7	22.8	22.8	756.0	0.0	0.0	82	7.05	151	0.2
14/05/13	17:00	21.2	21.4	20.7	92	19.8	4.8	SSW	4.83	11.3	SW	21.2	22.4	22.4	756.0	0.0	0.0	13	1.12	32	0.0
14/05/13	18:00	20.3	20.7	20.1	93	19.2	3.2	SSW	3.22	14.5	SSW	20.3	21.4	21.4	756.0	0.0	0.0	0	0.00	0	0.0
14/05/13	19:00	20.0	20.2	19.3	94	19.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	756.4	0.0	0.0	0	0.00	0	0.0
14/05/13	20:00	19.3	19.5	19.1	97	18.8	0.0	---	0.00	0.0	---	19.3	20.1	20.1	756.3	0.0	0.0	0	0.00	0	0.0
14/05/13	21:00	19.2	19.4	19.1	98	18.9	0.0	---	0.00	0.0	---	19.2	19.9	19.9	756.1	0.0	0.0	0	0.00	0	0.0
14/05/13	22:00	19.1	19.2	18.9	99	19.0	0.0	---	0.00	0.0	---	19.1	19.8	19.8	756.1	0.0	0.0	0	0.00	0	0.0
14/05/13	23:00	18.8	19.2	18.6	99	18.7	0.0	---	0.00	0.0	---	18.8	19.5	19.5	756.0	0.0	0.0	0	0.00	0	0.0
15/05/13	00:00	18.7	18.9	18.4	99	18.5	0.0	---	0.00	0.0	---	18.7	19.3	19.3	755.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
15/05/13	1:00	18.6	18.7	18.4	100	18.6	0.0	---	0.00	0.0	---	18.6	19.2	19.2	755.1	0.0	0.0	0	0.00	0	0.0
15/05/13	2:00	18.6	18.8	18.2	100	18.6	0.0	---	0.00	0.0	---	18.6	19.2	19.2	755.1	0.0	0.0	0	0.00	0	0.0
15/05/13	3:00	18.6	19.1	18.2	100	18.6	0.0	---	0.00	0.0	---	18.6	19.2	19.2	754.8	0.0	0.0	0	0.00	0	0.0
15/05/13	4:00	18.8	19.9	18.2	100	18.8	0.0	---	0.00	0.0	---	18.8	19.6	19.6	754.8	0.0	0.0	0	0.00	0	0.0
15/05/13	5:00	20.2	20.6	19.9	100	20.2	0.0	---	0.00	0.0	---	20.2	21.4	21.4	755.2	0.2	0.0	0	0.00	0	0.0
15/05/13	6:00	20.9	21.7	20.4	100	20.9	0.0	ENE	0.00	11.3	ENE	20.9	22.8	22.8	755.6	0.0	0.0	0	0.00	0	0.0
15/05/13	7:00	22.2	22.7	21.6	100	22.2	3.2	ENE	3.22	14.5	NE	22.2	24.2	24.2	755.7	0.0	0.0	16	1.38	33	0.0
15/05/13	8:00	22.8	23.7	22.2	99	22.6	1.6	NE	1.61	12.9	NE	22.8	24.7	24.7	756.4	0.0	0.0	91	7.83	162	0.2
15/05/13	9:00	24.3	25.1	23.6	93	23.1	3.2	ENE	3.22	12.9	ENE	24.3	26.4	26.4	756.6	0.0	0.0	175	15.05	282	0.6
15/05/13	10:00	25.1	25.7	24.8	78	21.0	8.0	ENE	8.05	17.7	NNE	25.1	26.9	26.5	756.3	0.0	0.0	326	28.04	674	1.2
15/05/13	11:00	25.8	26.6	24.9	71	20.2	9.7	NE	9.66	20.9	NNE	25.8	27.0	26.3	755.8	0.0	0.0	368	31.65	720	1.8
15/05/13	12:00	26.6	27.9	26.1	68	20.2	4.8	ENE	4.83	16.1	NNE	26.6	28.0	28.0	755.3	0.0	0.0	396	34.06	725	1.8
15/05/13	13:00	28.6	29.1	27.9	68	22.1	6.4	ENE	6.44	17.7	NNE	28.6	31.7	31.7	754.2	0.0	0.0	474	40.77	679	1.8
15/05/13	14:00	27.8	28.9	27.3	70	21.9	1.6	SE	1.61	11.3	ENE	27.8	30.7	30.7	753.6	0.0	0.0	298	25.63	561	1.1
15/05/13	15:00	29.6	30.7	28.3	72	24.0	3.2	NNE	3.22	16.1	NE	29.6	34.5	34.5	753.4	0.0	0.0	175	15.05	450	0.7
15/05/13	16:00	28.1	28.3	27.7	76	23.5	0.0	---	0.00	0.0	---	28.1	31.9	31.9	753.1	0.0	0.0	78	6.71	137	0.3
15/05/13	17:00	27.9	28.2	27.4	73	22.6	0.0	---	0.00	0.0	---	27.9	31.1	31.1	753.3	0.0	0.0	44	3.78	100	0.0
15/05/13	18:00	26.1	27.4	25.2	81	22.6	0.0	---	0.00	0.0	---	26.1	28.3	28.3	753.5	0.0	0.0	0	0.00	0	0.0
15/05/13	19:00	24.7	25.2	23.7	85	22.0	0.0	E	0.00	1.6	E	24.7	26.5	26.5	753.6	0.0	0.0	0	0.00	0	0.0
15/05/13	20:00	23.4	23.7	23.2	86	21.0	0.0	ENE	0.00	1.6	ENE	23.4	24.7	24.7	754.1	0.0	0.0	0	0.00	0	0.0
15/05/13	21:00	23.4	23.8	23.2	87	21.2	0.0	---	0.00	0.0	---	23.4	24.8	24.8	754.5	0.0	0.0	0	0.00	0	0.0
15/05/13	22:00	23.5	23.8	23.2	90	21.8	0.0	---	0.00	0.0	---	23.5	25.0	25.0	754.4	0.0	0.0	0	0.00	0	0.0
15/05/13	23:00	23.2	23.3	22.8	92	21.8	0.0	---	0.00	0.0	---	23.2	24.6	24.6	754.4	0.0	0.0	0	0.00	0	0.0
16/05/13	00:00	23.0	23.1	22.9	91	21.5	0.0	---	0.00	0.0	---	23.0	24.2	24.2	755.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/05/13	1:00	23.4	23.7	22.9	89	21.5	0.0	---	0.00	0.0	---	23.4	24.7	24.7	754.9	0.0	0.0	0	0.00	0	0.0
16/05/13	2:00	23.6	23.7	23.4	91	22.0	0.0	WNW	0.00	11.3	WNW	23.6	25.2	25.2	754.5	0.0	0.0	0	0.00	0	0.0
16/05/13	3:00	23.3	23.4	22.9	92	21.9	1.6	WSW	1.61	12.9	WSW	23.3	24.7	24.7	754.8	0.0	0.0	0	0.00	0	0.0
16/05/13	4:00	22.8	23.1	22.5	93	21.6	0.0	SW	0.00	11.3	SW	22.8	24.2	24.2	755.2	0.0	0.0	0	0.00	0	0.0
16/05/13	5:00	22.2	22.5	21.8	95	21.4	0.0	W	0.00	1.6	W	22.2	23.7	23.7	755.7	0.0	0.0	0	0.00	0	0.0
16/05/13	6:00	22.4	22.8	21.8	96	21.8	1.6	WSW	1.61	9.7	WSW	22.4	24.1	24.1	756.5	0.0	0.0	0	0.00	0	0.0
16/05/13	7:00	23.4	23.9	22.8	96	22.8	8.0	WSW	8.05	16.1	WSW	23.4	25.2	24.7	757.6	0.2	0.0	21	1.81	62	0.0
16/05/13	8:00	23.9	24.1	23.8	93	22.7	12.9	WSW	12.87	25.7	SW	23.9	25.9	24.5	757.8	0.0	0.0	106	9.12	282	0.2
16/05/13	9:00	23.4	23.8	22.9	91	21.8	12.9	SW	12.87	24.1	SW	23.4	24.8	23.4	758.4	0.0	0.0	140	12.04	248	0.5
16/05/13	10:00	22.4	22.9	22.2	93	21.2	9.7	WSW	9.66	20.9	WSW	22.4	23.7	22.7	758.6	0.0	0.0	133	11.44	303	0.6
16/05/13	11:00	22.9	23.3	22.5	89	21.0	8.0	WSW	8.05	22.5	W	22.9	23.9	23.4	758.3	0.0	0.0	208	17.89	415	1.1
16/05/13	12:00	22.8	23.2	22.5	84	20.0	9.7	WSW	9.66	22.5	W	22.8	23.8	22.9	758.3	0.0	0.0	223	19.18	384	1.1
16/05/13	13:00	22.6	23.4	21.6	86	20.1	14.5	WSW	14.48	27.4	SW	22.6	23.6	21.7	758.2	0.0	0.0	223	19.18	697	1.2
16/05/13	14:00	21.0	21.6	20.6	88	18.9	11.3	WSW	11.27	24.1	WSW	21.0	22.0	20.6	757.9	0.0	0.0	123	10.58	190	0.6
16/05/13	15:00	20.3	20.7	19.7	88	18.2	12.9	WSW	12.87	24.1	WSW	20.3	21.3	19.4	758.0	0.0	0.0	74	6.36	114	0.3
16/05/13	16:00	19.2	19.7	18.8	89	17.4	14.5	WSW	14.48	24.1	WSW	18.9	20.1	17.7	758.4	0.0	0.0	43	3.70	100	0.1
16/05/13	17:00	18.3	18.8	17.8	89	16.5	14.5	WSW	14.48	32.2	SW	17.7	19.0	16.6	759.3	0.0	0.0	11	0.95	32	0.0
16/05/13	18:00	17.6	17.8	17.4	90	15.9	12.9	WSW	12.87	29.0	WSW	16.9	18.1	16.0	759.5	0.0	0.0	0	0.00	0	0.0
16/05/13	19:00	17.4	17.5	17.4	91	16.0	4.8	WSW	4.83	16.1	WSW	17.4	17.9	17.8	759.8	0.0	0.0	0	0.00	0	0.0
16/05/13	20:00	17.5	17.6	17.4	90	15.8	8.0	WSW	8.05	20.9	WSW	17.3	18.1	17.1	760.0	0.0	0.0	0	0.00	0	0.0
16/05/13	21:00	17.7	17.7	17.5	90	16.0	4.8	WSW	4.83	17.7	WSW	17.7	18.2	18.1	759.9	0.0	0.0	0	0.00	0	0.0
16/05/13	22:00	17.6	17.7	17.2	89	15.7	4.8	WSW	4.83	16.1	WSW	17.6	18.1	17.9	760.1	0.0	0.0	0	0.00	0	0.0
16/05/13	23:00	16.6	17.2	16.1	88	14.6	6.4	WSW	6.44	20.9	SW	16.5	17.0	16.5	760.1	0.0	0.0	0	0.00	0	0.0
17/05/13	00:00	15.7	16.1	15.4	88	13.7	4.8	WSW	4.83	17.7	WSW	15.7	15.9	15.6	759.8	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
17/05/13	1:00	15.2	15.4	14.9	91	13.7	0.0	WSW	0.00	12.9	W	15.2	15.3	15.3	759.8	0.0	0.0	0	0.00	0	0.0
17/05/13	2:00	14.8	14.9	14.8	92	13.5	0.0	---	0.00	0.0	---	14.8	15.0	15.0	759.8	0.0	0.0	0	0.00	0	0.0
17/05/13	3:00	14.8	14.8	14.7	93	13.7	0.0	---	0.00	0.0	---	14.8	14.9	14.9	760.2	0.0	0.0	0	0.00	0	0.0
17/05/13	4:00	14.7	14.7	14.5	94	13.7	0.0	---	0.00	0.0	---	14.7	14.8	14.8	760.2	0.0	0.0	0	0.00	0	0.0
17/05/13	5:00	14.5	14.6	14.5	94	13.5	0.0	---	0.00	0.0	---	14.5	14.6	14.6	760.3	0.0	0.0	0	0.00	0	0.0
17/05/13	6:00	14.4	14.5	14.3	95	13.7	0.0	---	0.00	0.0	---	14.4	14.6	14.6	760.8	0.0	0.0	0	0.00	0	0.0
17/05/13	7:00	14.6	15.3	14.3	95	13.8	0.0	---	0.00	0.0	---	14.6	14.7	14.7	761.2	0.0	0.0	39	3.35	118	0.0
17/05/13	8:00	15.4	15.8	15.3	93	14.3	8.0	SW	8.05	17.7	SW	14.8	15.6	14.4	761.8	0.0	0.0	110	9.46	179	0.3
17/05/13	9:00	16.3	16.7	15.8	89	14.5	1.6	WSW	1.61	16.1	SW	16.3	16.6	16.6	761.8	0.0	0.0	186	16.00	273	0.6
17/05/13	10:00	17.4	18.5	16.7	83	14.5	0.0	W	0.00	9.7	W	17.4	17.9	17.9	761.6	0.0	0.0	298	25.63	410	1.1
17/05/13	11:00	19.3	20.3	18.5	80	15.8	1.6	S	1.61	11.3	S	19.3	20.2	20.2	761.0	0.0	0.0	500	43.01	570	1.9
17/05/13	12:00	21.4	22.2	20.3	76	17.0	0.0	SE	0.00	9.7	SE	21.4	22.1	22.1	760.2	0.0	0.0	541	46.53	598	2.2
17/05/13	13:00	22.8	23.4	22.2	73	17.7	0.0	E	0.00	11.3	S	22.8	23.6	23.6	759.7	0.0	0.0	523	44.98	567	2.0
17/05/13	14:00	23.9	24.2	23.4	73	18.8	1.6	ESE	1.61	12.9	S	23.9	24.9	24.9	759.0	0.0	0.0	426	36.64	524	1.4
17/05/13	15:00	24.3	24.8	23.7	71	18.7	0.0	SE	0.00	9.7	SE	24.3	25.4	25.4	758.7	0.0	0.0	349	30.02	482	0.8
17/05/13	16:00	24.6	25.0	23.9	73	19.4	3.2	SSW	3.22	12.9	WSW	24.6	25.7	25.7	758.9	0.0	0.0	182	15.65	315	0.3
17/05/13	17:00	22.9	23.9	22.2	80	19.3	0.0	SSW	0.00	11.3	SSW	22.9	23.9	23.9	759.1	0.0	0.0	19	1.63	46	0.0
17/05/13	18:00	21.6	22.2	21.0	84	18.8	0.0	---	0.00	0.0	---	21.6	22.6	22.6	759.3	0.0	0.0	0	0.00	0	0.0
17/05/13	19:00	20.7	21.0	20.2	88	18.7	0.0	---	0.00	0.0	---	20.7	21.7	21.7	759.8	0.0	0.0	0	0.00	0	0.0
17/05/13	20:00	20.1	20.2	19.9	92	18.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	760.2	0.0	0.0	0	0.00	0	0.0
17/05/13	21:00	19.9	20.2	19.7	92	18.6	0.0	---	0.00	0.0	---	19.9	20.8	20.8	760.3	0.0	0.0	0	0.00	0	0.0
17/05/13	22:00	19.2	19.7	18.9	93	18.1	0.0	---	0.00	0.0	---	19.2	20.0	20.0	760.7	0.0	0.0	0	0.00	0	0.0
17/05/13	23:00	19.0	19.2	18.8	95	18.2	0.0	---	0.00	0.0	---	19.0	19.6	19.6	760.2	0.0	0.0	0	0.00	0	0.0
18/05/13	00:00	18.6	19.1	18.2	96	18.0	0.0	---	0.00	0.0	---	18.6	19.2	19.2	760.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
18/05/13	1:00	18.1	18.2	17.9	98	17.7	0.0	---	0.00	0.0	---	18.1	18.6	18.6	759.7	0.0	0.0	0	0.00	0	0.0
18/05/13	2:00	18.1	18.2	17.9	98	17.8	0.0	---	0.00	0.0	---	18.1	18.6	18.6	759.6	0.0	0.0	0	0.00	0	0.0
18/05/13	3:00	17.7	18.1	17.5	99	17.6	0.0	---	0.00	0.0	---	17.7	18.2	18.2	759.5	0.0	0.0	0	0.00	0	0.0
18/05/13	4:00	17.7	17.9	17.5	99	17.6	0.0	---	0.00	0.0	---	17.7	18.2	18.2	759.7	0.0	0.0	0	0.00	0	0.0
18/05/13	5:00	17.6	17.8	17.3	99	17.4	0.0	---	0.00	0.0	---	17.6	18.0	18.0	760.1	0.2	0.0	0	0.00	0	0.0
18/05/13	6:00	17.7	18.2	17.4	100	17.7	0.0	---	0.00	0.0	---	17.7	18.2	18.2	760.5	0.0	0.0	0	0.00	0	0.0
18/05/13	7:00	18.8	19.8	17.8	98	18.5	0.0	---	0.00	0.0	---	18.8	19.5	19.5	760.9	0.0	0.0	43	3.70	113	0.0
18/05/13	8:00	20.4	20.7	19.7	85	17.8	3.2	ESE	3.22	14.5	ESE	20.4	21.4	21.4	761.4	0.0	0.0	183	15.74	290	0.3
18/05/13	9:00	20.3	20.6	20.1	78	16.3	8.0	ESE	8.05	17.7	ENE	20.3	21.1	20.3	761.6	0.0	0.0	341	29.33	450	0.8
18/05/13	10:00	20.9	21.7	20.4	76	16.6	6.4	E	6.44	16.1	E	20.9	21.6	21.5	761.2	0.0	0.0	423	36.38	514	1.3
18/05/13	11:00	22.4	23.3	21.6	70	16.7	8.0	E	8.05	20.9	ESE	22.4	22.9	22.3	760.4	0.0	0.0	537	46.19	695	1.9
18/05/13	12:00	23.6	24.2	22.9	66	16.9	4.8	E	4.83	16.1	E	23.6	24.2	24.2	759.9	0.0	0.0	419	36.04	596	1.8
18/05/13	13:00	24.9	25.5	24.2	64	17.6	6.4	E	6.44	16.1	ENE	24.9	25.3	25.3	759.0	0.0	0.0	463	39.82	602	1.8
18/05/13	14:00	26.2	26.6	25.5	62	18.3	1.6	E	1.61	14.5	ESE	26.2	27.2	27.2	758.6	0.0	0.0	425	36.55	602	1.4
18/05/13	15:00	26.6	26.7	26.3	62	18.7	0.0	ENE	0.00	1.6	ENE	26.6	27.7	27.7	758.7	0.0	0.0	246	21.16	412	0.7
18/05/13	16:00	26.3	26.8	25.6	67	19.7	0.0	---	0.00	0.0	---	26.3	27.5	27.5	758.7	0.0	0.0	131	11.27	274	0.3
18/05/13	17:00	24.6	25.6	23.6	76	20.1	6.4	SW	6.44	12.9	SW	24.6	26.0	26.0	759.2	0.0	0.0	38	3.27	72	0.0
18/05/13	18:00	22.8	23.6	22.5	80	19.1	0.0	SW	0.00	6.4	SW	22.8	23.8	23.8	759.4	0.0	0.0	0	0.00	0	0.0
18/05/13	19:00	22.3	22.5	22.1	80	18.7	0.0	---	0.00	0.0	---	22.3	23.3	23.3	759.8	0.0	0.0	0	0.00	0	0.0
18/05/13	20:00	21.9	22.1	21.8	80	18.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	759.9	0.0	0.0	0	0.00	0	0.0
18/05/13	21:00	21.9	22.0	21.9	80	18.3	0.0	SE	0.00	11.3	SSE	21.9	22.9	22.9	759.9	0.0	0.0	0	0.00	0	0.0
18/05/13	22:00	21.7	21.9	21.4	80	18.1	1.6	S	1.61	12.9	SE	21.7	22.7	22.7	759.8	0.0	0.0	0	0.00	0	0.0
18/05/13	23:00	21.2	21.4	21.0	82	18.0	0.0	---	0.00	0.0	---	21.2	22.2	22.2	759.4	0.0	0.0	0	0.00	0	0.0
19/05/13	00:00	20.8	21.0	20.7	82	17.6	0.0	---	0.00	0.0	---	20.8	21.8	21.8	759.0	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/05/13	1:00	20.4	20.9	19.9	85	17.8	0.0	---	0.00	0.0	---	20.4	21.4	21.4	758.9	0.0	0.0	0	0.00	0	0.0
19/05/13	2:00	19.9	20.4	18.9	89	18.1	0.0	---	0.00	0.0	---	19.9	20.9	20.9	758.8	0.0	0.0	0	0.00	0	0.0
19/05/13	3:00	19.1	19.4	18.9	90	17.4	0.0	---	0.00	0.0	---	19.1	20.0	20.0	758.6	0.0	0.0	0	0.00	0	0.0
19/05/13	4:00	19.4	19.5	19.4	92	18.1	0.0	---	0.00	0.0	---	19.4	20.3	20.3	758.7	0.0	0.0	0	0.00	0	0.0
19/05/13	5:00	19.4	19.5	19.4	93	18.3	0.0	---	0.00	0.0	---	19.4	20.3	20.3	759.2	0.0	0.0	0	0.00	0	0.0
19/05/13	6:00	19.7	19.8	19.5	94	18.7	0.0	---	0.00	0.0	---	19.7	20.5	20.5	759.9	0.0	0.0	0	0.00	0	0.0
19/05/13	7:00	19.8	20.2	19.7	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	760.4	0.0	0.0	23	1.98	67	0.0
19/05/13	8:00	21.5	22.2	20.2	84	18.7	0.0	E	0.00	1.6	E	21.5	22.5	22.5	760.6	0.0	0.0	204	17.55	317	0.3
19/05/13	9:00	22.6	22.8	22.1	79	18.8	6.4	E	6.44	14.5	ESE	22.6	23.6	23.6	760.6	0.0	0.0	315	27.09	457	0.7
19/05/13	10:00	23.1	23.6	22.8	74	18.2	6.4	E	6.44	16.1	ENE	23.1	24.1	24.1	760.6	0.0	0.0	258	22.19	338	1.0
19/05/13	11:00	24.2	25.0	23.4	71	18.6	6.4	E	6.44	14.5	SE	24.2	25.2	25.2	759.8	0.0	0.0	449	38.62	575	1.7
19/05/13	12:00	25.9	26.7	25.0	66	19.0	6.4	E	6.44	17.7	ESE	25.9	26.8	26.8	758.8	0.0	0.0	524	45.07	584	2.0
19/05/13	13:00	26.8	27.1	26.6	65	19.6	1.6	ESE	1.61	12.9	ENE	26.8	28.2	28.2	758.1	0.0	0.0	357	30.71	579	1.4
19/05/13	14:00	27.1	27.2	26.9	67	20.5	0.0	S	0.00	9.7	S	27.1	28.9	28.9	757.8	0.0	0.0	293	25.20	352	1.0
19/05/13	15:00	26.8	27.1	26.7	69	20.7	4.8	SSW	4.83	12.9	SW	26.8	28.6	28.6	757.6	0.0	0.0	185	15.91	248	0.6
19/05/13	16:00	26.4	26.8	26.1	72	21.0	0.0	S	0.00	9.7	S	26.4	28.1	28.1	757.5	0.0	0.0	102	8.77	148	0.2
19/05/13	17:00	25.6	26.1	24.7	76	21.0	0.0	---	0.00	0.0	---	25.6	27.2	27.2	757.8	0.0	0.0	23	1.98	60	0.0
19/05/13	18:00	24.2	24.7	23.8	81	20.8	0.0	---	0.00	0.0	---	24.2	25.6	25.6	757.8	0.0	0.0	0	0.00	0	0.0
19/05/13	19:00	23.4	23.8	22.7	84	20.6	0.0	---	0.00	0.0	---	23.4	24.6	24.6	757.9	0.0	0.0	0	0.00	0	0.0
19/05/13	20:00	21.7	22.7	21.2	88	19.6	0.0	---	0.00	0.0	---	21.7	22.7	22.7	758.0	0.0	0.0	0	0.00	0	0.0
19/05/13	21:00	20.9	21.2	20.7	91	19.4	0.0	---	0.00	0.0	---	20.9	21.9	21.9	758.1	0.0	0.0	0	0.00	0	0.0
19/05/13	22:00	20.7	20.8	20.6	92	19.4	0.0	---	0.00	0.0	---	20.7	21.8	21.8	758.2	0.0	0.0	0	0.00	0	0.0
19/05/13	23:00	20.2	20.6	19.9	94	19.2	0.0	---	0.00	0.0	---	20.2	21.3	21.3	757.9	0.0	0.0	0	0.00	0	0.0
20/05/13	00:00	19.9	20.2	19.5	94	18.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	757.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
20/05/13	1:00	20.1	20.5	19.6	96	19.4	0.0	---	0.00	0.0	---	20.1	21.1	21.1	757.8	0.0	0.0	0	0.00	0	0.0
20/05/13	2:00	20.3	20.5	20.2	97	19.8	0.0	---	0.00	0.0	---	20.3	21.6	21.6	757.6	0.0	0.0	0	0.00	0	0.0
20/05/13	3:00	20.7	20.8	20.3	98	20.3	0.0	---	0.00	0.0	---	20.7	22.2	22.2	757.4	0.0	0.0	0	0.00	0	0.0
20/05/13	4:00	20.6	20.8	20.3	98	20.2	0.0	---	0.00	0.0	---	20.6	22.0	22.0	757.6	0.2	0.0	0	0.00	0	0.0
20/05/13	5:00	20.9	21.4	20.5	99	20.7	0.0	---	0.00	0.0	---	20.9	22.6	22.6	757.8	0.0	0.0	0	0.00	0	0.0
20/05/13	6:00	20.8	21.3	20.3	99	20.6	0.0	---	0.00	0.0	---	20.8	22.4	22.4	758.4	0.0	0.0	0	0.00	0	0.0
20/05/13	7:00	20.6	21.6	20.3	100	20.6	0.0	---	0.00	0.0	---	20.6	22.2	22.2	758.9	0.0	0.0	42	3.61	125	0.0
20/05/13	8:00	23.2	24.2	21.6	97	22.7	3.2	WSW	3.22	9.7	WSW	23.2	24.9	24.9	759.1	0.0	0.0	174	14.97	271	0.3
20/05/13	9:00	24.3	24.5	24.1	88	22.2	1.6	SW	1.61	9.7	WSW	24.3	26.2	26.2	759.4	0.0	0.0	283	24.34	382	0.7
20/05/13	10:00	24.7	25.4	24.2	76	20.2	0.0	ESE	0.00	9.7	ESE	24.7	26.1	26.1	759.0	0.0	0.0	421	36.21	537	1.2
20/05/13	11:00	25.7	26.6	25.3	72	20.2	0.0	ENE	0.00	6.4	E	25.7	26.9	26.9	758.4	0.0	0.0	435	37.41	625	1.5
20/05/13	12:00	27.0	27.3	26.6	70	21.1	0.0	---	0.00	0.0	---	27.0	29.0	29.0	757.5	0.0	0.0	435	37.41	570	1.7
20/05/13	13:00	27.7	28.1	27.2	66	20.7	1.6	SSW	1.61	12.9	SW	27.7	29.7	29.7	756.9	0.0	0.0	489	42.06	598	1.7
20/05/13	14:00	27.9	28.2	27.6	67	21.2	4.8	SSW	4.83	16.1	SW	27.9	30.2	30.2	756.2	0.0	0.0	393	33.80	540	1.2
20/05/13	15:00	27.3	27.8	26.8	69	21.1	3.2	SSW	3.22	14.5	SSW	27.3	29.6	29.6	755.9	0.0	0.0	197	16.94	366	0.6
20/05/13	16:00	26.1	26.8	25.7	73	20.9	0.0	SSW	0.00	9.7	SW	26.1	27.5	27.5	756.0	0.0	0.0	67	5.76	109	0.1
20/05/13	17:00	25.5	25.7	25.0	77	21.2	0.0	---	0.00	0.0	---	25.5	27.2	27.2	756.0	0.0	0.0	28	2.41	72	0.0
20/05/13	18:00	24.3	25.0	23.6	82	21.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	756.2	0.0	0.0	0	0.00	0	0.0
20/05/13	19:00	22.9	23.6	22.5	86	20.4	0.0	---	0.00	0.0	---	22.9	23.9	23.9	756.3	0.0	0.0	0	0.00	0	0.0
20/05/13	20:00	22.4	22.9	22.2	89	20.5	3.2	SW	3.22	11.3	SW	22.4	23.4	23.4	756.6	0.0	0.0	0	0.00	0	0.0
20/05/13	21:00	22.7	22.9	22.3	90	21.0	1.6	SW	1.61	11.3	SW	22.7	23.7	23.7	756.8	0.0	0.0	0	0.00	0	0.0
20/05/13	22:00	21.7	22.3	21.3	92	20.4	0.0	---	0.00	0.0	---	21.7	22.9	22.9	756.6	0.0	0.0	0	0.00	0	0.0
20/05/13	23:00	21.2	21.3	21.0	94	20.2	0.0	---	0.00	0.0	---	21.2	22.6	22.6	756.2	0.0	0.0	0	0.00	0	0.0
21/05/13	00:00	20.9	21.1	20.6	95	20.1	0.0	---	0.00	0.0	---	20.9	22.3	22.3	756.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
21/05/13	1:00	20.9	21.1	20.6	97	20.4	0.0	SW	0.00	1.6	SW	20.9	22.4	22.4	755.7	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	2:00	21.3	21.6	21.1	98	20.9	0.0	SW	0.00	12.9	WSW	21.3	23.1	23.1	755.5	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	3:00	21.5	21.6	21.3	99	21.3	0.0	W	0.00	6.4	W	21.5	23.4	23.4	755.3	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	4:00	22.0	22.4	21.6	99	21.8	0.0	W	0.00	3.2	W	22.0	23.9	23.9	755.2	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	5:00	22.5	22.7	22.3	99	22.3	1.6	WSW	1.61	12.9	SW	22.5	24.4	24.4	755.4	0.2	0.0	0	0.00	0	0.00	0.0
21/05/13	6:00	22.4	22.7	22.4	100	22.4	0.0	---	0.00	0.0	---	22.4	24.4	24.4	755.9	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	7:00	22.9	23.4	22.5	100	22.9	0.0	WSW	0.00	12.9	SW	22.9	24.9	24.9	756.6	0.0	0.0	24	2.06	91	0.00	0.0
21/05/13	8:00	23.6	23.9	23.3	100	23.6	3.2	SW	3.22	11.3	SW	23.6	25.6	25.6	756.9	0.0	0.0	42	3.61	77	0.00	0.0
21/05/13	9:00	24.3	24.8	23.7	100	24.3	4.8	SW	4.83	12.9	SW	24.3	26.6	26.6	757.3	0.0	0.0	107	9.20	216	0.00	0.4
21/05/13	10:00	25.3	26.0	24.7	94	24.3	1.6	SW	1.61	11.3	SW	25.3	28.1	28.1	756.9	0.0	0.0	206	17.72	306	0.00	0.9
21/05/13	11:00	26.2	26.9	25.5	80	22.5	0.0	SW	0.00	11.3	SW	26.2	28.4	28.4	756.2	0.0	0.0	512	44.04	699	0.00	1.7
21/05/13	12:00	26.3	27.2	25.6	70	20.4	0.0	SSW	0.00	9.7	SSW	26.3	27.7	27.7	755.3	0.0	0.0	525	45.16	530	0.00	2.0
21/05/13	13:00	27.7	28.1	27.2	66	20.7	0.0	E	0.00	6.4	ENE	27.7	29.7	29.7	754.6	0.0	0.0	495	42.58	519	0.00	1.8
21/05/13	14:00	28.6	29.1	28.1	61	20.3	0.0	SW	0.00	6.4	SW	28.6	30.3	30.3	754.0	0.0	0.0	426	36.64	472	0.00	1.3
21/05/13	15:00	28.8	28.9	28.6	62	20.8	0.0	SSW	0.00	1.6	SSW	28.8	30.9	30.9	753.7	0.0	0.0	293	25.20	421	0.00	0.7
21/05/13	16:00	28.6	28.9	28.1	65	21.3	0.0	---	0.00	0.0	---	28.6	31.1	31.1	753.6	0.0	0.0	155	13.33	285	0.00	0.3
21/05/13	17:00	27.1	28.1	25.8	77	22.7	0.0	---	0.00	0.0	---	27.1	29.9	29.9	753.7	0.0	0.0	41	3.53	97	0.00	0.0
21/05/13	18:00	25.1	25.8	24.4	83	22.0	0.0	---	0.00	0.0	---	25.1	27.1	27.1	754.3	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	19:00	23.4	24.4	22.4	87	21.1	0.0	---	0.00	0.0	---	23.4	24.7	24.7	754.7	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	20:00	22.2	22.5	21.9	88	20.1	0.0	---	0.00	0.0	---	22.2	23.2	23.2	755.3	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	21:00	21.5	21.9	21.3	91	20.0	0.0	---	0.00	0.0	---	21.5	22.6	22.6	755.4	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	22:00	21.3	21.6	21.2	93	20.1	0.0	---	0.00	0.0	---	21.3	22.6	22.6	755.7	0.0	0.0	0	0.00	0	0.00	0.0
21/05/13	23:00	22.3	22.8	21.6	93	21.1	1.6	SW	1.61	16.1	WSW	22.3	23.6	23.6	755.7	0.0	0.0	0	0.00	0	0.00	0.0
22/05/13	00:00	22.2	22.6	22.0	94	21.2	1.6	WSW	1.61	12.9	SW	22.2	23.6	23.6	755.4	0.0	0.0	0	0.00	0	0.00	0.0

Ivinhema 22/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
22/05/13	1:00	22.2	22.4	22.0	95	21.4	1.6	SW	1.61	12.9	SW	22.2	23.7	23.7	755.2	0.0	0.0	0	0.00	0	0.0
22/05/13	2:00	21.8	22.3	21.6	97	21.3	0.0	WSW	0.00	11.3	W	21.8	23.6	23.6	755.1	0.0	0.0	0	0.00	0	0.0
22/05/13	3:00	22.6	23.1	21.6	97	22.1	4.8	WSW	4.83	14.5	W	22.6	24.3	24.3	755.1	0.0	0.0	0	0.00	0	0.0
22/05/13	4:00	23.1	23.3	22.9	97	22.6	4.8	NNE	4.83	17.7	N	23.1	24.9	24.9	755.3	0.0	0.0	0	0.00	0	0.0
22/05/13	5:00	23.1	23.2	22.9	97	22.6	3.2	NNW	3.22	12.9	ENE	23.1	24.8	24.8	755.7	0.4	1.4	0	0.00	0	0.0
22/05/13	6:00	23.1	23.3	22.9	98	22.7	1.6	NNE	1.61	11.3	N	23.1	24.9	24.9	756.0	0.4	0.0	0	0.00	0	0.0
22/05/13	7:00	23.3	23.4	23.3	99	23.2	0.0	---	0.00	0.0	---	23.3	25.3	25.3	756.8	0.0	0.0	5	0.43	14	0.0
22/05/13	8:00	23.5	23.9	23.2	99	23.3	0.0	W	0.00	1.6	W	23.5	25.4	25.4	757.3	0.0	0.0	41	3.53	79	0.1
22/05/13	9:00	24.2	24.6	23.9	95	23.4	1.6	SW	1.61	11.3	SW	24.2	26.3	26.3	757.6	0.0	0.0	126	10.84	204	0.5
22/05/13	10:00	24.6	24.8	24.2	89	22.6	4.8	SSW	4.83	12.9	S	24.6	26.5	26.5	757.4	0.0	0.0	262	22.53	459	1.0
22/05/13	11:00	23.9	24.2	23.7	84	21.1	1.6	SSW	1.61	11.3	SSW	23.9	25.3	25.3	756.6	0.0	0.0	254	21.85	450	1.2
22/05/13	12:00	24.6	25.0	24.1	82	21.3	0.0	S	0.00	1.6	S	24.6	26.3	26.3	755.8	0.0	0.0	373	32.08	771	1.6
22/05/13	13:00	25.1	25.2	24.8	79	21.2	0.0	S	0.00	9.7	S	25.1	26.9	26.9	755.1	0.0	0.0	373	32.08	605	1.5
22/05/13	14:00	25.8	26.1	25.1	75	21.0	0.0	SW	0.00	11.3	SW	25.8	27.3	27.3	754.5	0.0	0.0	440	37.84	574	1.4
22/05/13	15:00	26.3	26.4	26.1	74	21.3	0.0	S	0.00	3.2	S	26.3	27.9	27.9	754.3	0.0	0.0	315	27.09	413	0.8
22/05/13	16:00	26.0	26.4	25.4	78	21.9	0.0	---	0.00	0.0	---	26.0	27.9	27.9	754.4	0.0	0.0	99	8.52	267	0.2
22/05/13	17:00	24.8	25.4	24.2	83	21.7	0.0	---	0.00	0.0	---	24.8	26.6	26.6	754.6	0.0	0.0	27	2.32	67	0.0
22/05/13	18:00	23.2	24.1	22.3	88	21.1	0.0	---	0.00	0.0	---	23.2	24.4	24.4	755.1	0.0	0.0	0	0.00	0	0.0
22/05/13	19:00	22.1	22.3	22.0	90	20.4	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.6	0.0	0.0	0	0.00	0	0.0
22/05/13	20:00	22.1	22.3	21.8	92	20.7	1.6	SW	1.61	9.7	SW	22.1	23.3	23.3	756.0	0.0	0.0	0	0.00	0	0.0
22/05/13	21:00	21.3	21.8	21.1	94	20.3	1.6	WSW	1.61	6.4	WSW	21.3	22.7	22.7	756.2	0.0	0.0	0	0.00	0	0.0
22/05/13	22:00	21.4	21.6	21.2	95	20.6	1.6	SW	1.61	11.3	WSW	21.4	22.9	22.9	756.3	0.0	0.0	0	0.00	0	0.0
22/05/13	23:00	21.7	21.9	21.6	95	20.9	3.2	WSW	3.22	14.5	SW	21.7	23.2	23.2	756.6	0.2	0.0	0	0.00	0	0.0
23/05/13	00:00	21.8	21.9	21.6	95	20.9	6.4	WSW	6.44	12.9	WSW	21.8	23.3	23.3	756.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/05/13	1:00	21.5	21.6	21.3	95	20.7	4.8	WSW	4.83	14.5	SW	21.5	23.0	23.0	756.0	0.0	0.0	0	0.00	0	0.0
23/05/13	2:00	21.3	21.4	21.2	96	20.6	0.0	---	0.00	0.0	---	21.3	22.9	22.9	755.9	0.0	0.0	0	0.00	0	0.0
23/05/13	3:00	21.5	21.6	21.3	97	21.0	0.0	W	0.00	6.4	WNW	21.5	23.2	23.2	755.7	0.0	0.0	0	0.00	0	0.0
23/05/13	4:00	21.8	21.9	21.6	97	21.3	0.0	WSW	0.00	6.4	W	21.8	23.5	23.5	755.8	0.0	0.0	0	0.00	0	0.0
23/05/13	5:00	21.9	21.9	21.8	98	21.6	0.0	---	0.00	0.0	---	21.9	23.7	23.7	756.0	0.0	0.0	0	0.00	0	0.0
23/05/13	6:00	22.0	22.1	21.9	98	21.7	0.0	---	0.00	0.0	---	22.0	23.8	23.8	756.6	0.0	0.0	0	0.00	0	0.0
23/05/13	7:00	22.2	22.4	22.0	99	22.0	0.0	---	0.00	0.0	---	22.2	24.1	24.1	757.0	0.0	0.0	6	0.52	21	0.0
23/05/13	8:00	22.6	22.8	22.4	99	22.4	0.0	---	0.00	0.0	---	22.6	24.4	24.4	757.4	0.0	0.0	14	1.20	21	0.0
23/05/13	9:00	22.9	23.2	22.8	99	22.8	1.6	SW	1.61	14.5	SSW	22.9	24.8	24.8	757.8	1.6	10.6	12	1.03	25	0.0
23/05/13	10:00	23.2	23.7	22.9	97	22.7	1.6	ENE	1.61	12.9	NW	23.2	24.9	24.9	757.9	2.2	17.4	40	3.44	109	0.1
23/05/13	11:00	23.4	23.7	23.1	96	22.8	0.0	NNE	0.00	9.7	NNE	23.4	25.2	25.2	757.4	3.0	55.4	75	6.45	150	0.4
23/05/13	12:00	23.2	23.4	22.9	96	22.5	3.2	ESE	3.22	12.9	E	23.2	24.8	24.8	756.8	0.0	0.0	62	5.33	134	0.3
23/05/13	13:00	23.8	24.2	23.3	95	22.9	4.8	E	4.83	11.3	E	23.8	25.7	25.7	756.3	0.0	0.0	117	10.06	188	0.6
23/05/13	14:00	23.9	24.3	23.3	92	22.5	6.4	E	6.44	16.1	SE	23.9	25.8	25.8	755.8	0.0	0.0	92	7.91	208	0.4
23/05/13	15:00	22.9	23.4	22.6	91	21.4	4.8	E	4.83	12.9	ESE	22.9	24.1	24.1	755.6	0.2	0.0	81	6.97	139	0.3
23/05/13	16:00	22.5	22.7	22.4	93	21.3	0.0	SSW	0.00	9.7	E	22.5	23.8	23.8	755.8	0.0	0.0	46	3.96	58	0.0
23/05/13	17:00	22.2	22.4	21.9	95	21.4	1.6	SW	1.61	9.7	WSW	22.2	23.7	23.7	755.9	0.0	0.0	15	1.29	39	0.0
23/05/13	18:00	21.6	21.9	21.3	95	20.8	8.0	SSW	8.05	16.1	SSW	21.6	23.1	22.5	756.4	0.0	0.0	0	0.00	0	0.0
23/05/13	19:00	21.4	21.4	21.3	95	20.6	4.8	S	4.83	14.5	SSW	21.4	22.9	22.9	756.8	0.2	0.0	0	0.00	0	0.0
23/05/13	20:00	21.2	21.3	21.1	94	20.2	1.6	S	1.61	12.9	S	21.2	22.6	22.6	757.4	0.0	0.0	0	0.00	0	0.0
23/05/13	21:00	21.1	21.3	21.1	94	20.1	0.0	S	0.00	9.7	S	21.1	22.5	22.5	757.4	0.0	0.0	0	0.00	0	0.0
23/05/13	22:00	20.8	21.1	20.7	96	20.1	0.0	---	0.00	0.0	---	20.8	22.2	22.2	757.5	0.0	0.0	0	0.00	0	0.0
23/05/13	23:00	20.7	20.7	20.6	98	20.3	0.0	---	0.00	0.0	---	20.7	22.2	22.2	757.5	0.0	0.0	0	0.00	0	0.0
24/05/13	00:00	20.7	20.9	20.6	99	20.6	0.0	---	0.00	0.0	---	20.7	22.3	22.3	757.4	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
24/05/13	1:00	20.9	21.0	20.9	99	20.7	0.0	---	0.00	0.0	---	20.9	22.6	22.6	757.3	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	2:00	20.9	21.1	20.9	100	20.9	0.0	---	0.00	0.0	---	20.9	22.8	22.8	757.0	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	3:00	21.1	21.3	21.0	100	21.1	0.0	---	0.00	0.0	---	21.1	23.1	23.1	757.1	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	4:00	21.4	21.7	21.3	100	21.4	0.0	---	0.00	0.0	---	21.4	23.4	23.4	757.0	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	5:00	21.8	21.9	21.6	100	21.8	0.0	---	0.00	0.0	---	21.8	23.8	23.8	757.4	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	6:00	21.9	22.1	21.8	100	21.9	0.0	SSW	0.00	9.7	SSW	21.9	23.9	23.9	757.8	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	7:00	21.9	22.0	21.7	100	21.9	0.0	SE	0.00	6.4	SE	21.9	23.9	23.9	758.7	0.4	0.0	1	0.09	11	0.0	0.0
24/05/13	8:00	21.9	22.0	21.8	100	21.9	0.0	SE	0.00	11.3	SE	21.9	23.9	23.9	759.3	0.0	0.0	16	1.38	26	0.0	0.0
24/05/13	9:00	22.0	22.3	21.8	99	21.8	1.6	ESE	1.61	12.9	ESE	22.0	23.9	23.9	759.8	0.0	0.0	35	3.01	62	0.0	0.0
24/05/13	10:00	22.1	22.4	21.9	98	21.8	1.6	ESE	1.61	11.3	E	22.1	23.9	23.9	759.8	0.0	0.0	52	4.47	84	0.3	0.3
24/05/13	11:00	21.9	22.1	21.7	99	21.8	1.6	S	1.61	14.5	SSW	21.9	23.8	23.8	759.8	1.4	4.0	61	5.25	148	0.3	0.3
24/05/13	12:00	21.8	22.0	21.6	98	21.5	3.2	SE	3.22	14.5	SE	21.8	23.6	23.6	759.2	0.2	1.6	113	9.72	201	0.6	0.6
24/05/13	13:00	21.3	21.6	21.1	99	21.1	3.2	ESE	3.22	14.5	ESE	21.3	23.2	23.2	758.7	7.6	23.6	76	6.54	128	0.4	0.4
24/05/13	14:00	21.1	21.3	20.6	91	19.6	6.4	ESE	6.44	16.1	ESE	21.1	22.2	22.2	758.6	0.2	2.8	203	17.46	447	1.0	1.0
24/05/13	15:00	21.0	21.3	20.6	85	18.4	1.6	E	1.61	9.7	E	21.0	22.0	22.0	758.3	0.0	0.0	218	18.75	368	0.7	0.7
24/05/13	16:00	20.9	21.0	20.8	85	18.3	0.0	SSW	0.00	6.4	SSW	20.9	21.9	21.9	758.3	0.0	0.0	101	8.69	160	0.2	0.2
24/05/13	17:00	20.4	20.8	19.9	89	18.5	0.0	---	0.00	0.0	---	20.4	21.4	21.4	758.5	0.0	0.0	18	1.55	51	0.0	0.0
24/05/13	18:00	19.5	19.9	18.5	92	18.2	0.0	---	0.00	0.0	---	19.5	20.4	20.4	758.8	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	19:00	17.8	18.5	17.6	96	17.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	759.4	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	20:00	17.8	17.9	17.6	98	17.5	0.0	---	0.00	0.0	---	17.8	18.2	18.2	759.9	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	21:00	17.8	17.9	17.7	99	17.6	0.0	---	0.00	0.0	---	17.8	18.3	18.3	760.1	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	22:00	17.8	17.9	17.7	99	17.6	0.0	---	0.00	0.0	---	17.8	18.3	18.3	760.2	0.0	0.0	0	0.00	0	0.0	0.0
24/05/13	23:00	17.3	17.7	17.1	100	17.3	0.0	---	0.00	0.0	---	17.3	17.7	17.7	759.9	0.0	0.0	0	0.00	0	0.0	0.0
25/05/13	00:00	17.2	17.9	17.0	100	17.2	0.0	---	0.00	0.0	---	17.2	17.7	17.7	759.9	0.0	0.0	0	0.00	0	0.0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
25/05/13	1:00	18.3	19.1	17.9	100	18.3	0.0	---	0.00	0.0	---	18.3	18.9	18.9	759.5	0.2	0.0	0	0.00	0	0.0	
25/05/13	2:00	19.4	19.7	18.9	100	19.4	3.2	WSW	3.22	12.9	WSW	19.4	20.2	20.2	759.3	0.0	0.0	0	0.00	0	0.0	
25/05/13	3:00	19.3	19.7	19.1	100	19.3	0.0	WSW	0.00	9.7	WSW	19.3	20.1	20.1	759.3	0.0	0.0	0	0.00	0	0.0	
25/05/13	4:00	19.3	19.5	19.1	100	19.3	0.0	W	0.00	1.6	W	19.3	20.1	20.1	759.2	0.0	0.0	0	0.00	0	0.0	
25/05/13	5:00	19.7	20.1	19.4	100	19.7	0.0	WSW	0.00	11.3	WSW	19.7	20.7	20.7	759.5	0.0	0.0	0	0.00	0	0.0	
25/05/13	6:00	20.3	20.9	19.9	100	20.3	0.0	S	0.00	11.3	SW	20.3	21.7	21.7	760.0	0.0	0.0	0	0.00	0	0.0	
25/05/13	7:00	20.8	21.0	20.7	100	20.8	0.0	SSE	0.00	9.7	SSE	20.8	22.5	22.5	760.7	0.0	0.0	2	0.17	14	0.0	
25/05/13	8:00	21.0	21.3	20.7	100	21.0	0.0	---	0.00	0.0	---	21.0	22.9	22.9	761.0	0.0	0.0	40	3.44	83	0.0	
25/05/13	9:00	21.7	22.4	21.2	96	21.0	0.0	ESE	0.00	1.6	SSW	21.7	23.3	23.3	761.1	0.0	0.0	145	12.47	285	0.5	
25/05/13	10:00	22.6	23.1	22.0	86	20.1	1.6	E	1.61	14.5	ENE	22.6	23.6	23.6	760.9	0.0	0.0	271	23.31	676	1.1	
25/05/13	11:00	21.3	22.0	20.9	80	17.7	3.2	E	3.22	14.5	ESE	21.3	22.3	22.3	760.6	0.0	0.0	372	32.00	739	1.5	
25/05/13	12:00	21.2	21.8	20.8	79	17.4	4.8	E	4.83	17.7	E	21.2	22.1	22.1	760.0	0.0	0.0	357	30.71	734	1.7	
25/05/13	13:00	21.8	22.3	21.3	76	17.4	3.2	ENE	3.22	14.5	ENE	21.8	22.4	22.4	759.2	0.0	0.0	376	32.34	700	1.5	
25/05/13	14:00	22.6	22.7	22.3	72	17.3	3.2	E	3.22	16.1	NE	22.6	23.2	23.2	758.5	0.0	0.0	469	40.34	547	1.3	
25/05/13	15:00	22.8	22.9	22.6	70	17.0	0.0	E	0.00	17.7	NE	22.8	23.6	23.6	758.1	0.0	0.0	340	29.24	422	0.8	
25/05/13	16:00	23.0	23.2	22.9	68	16.8	0.0	ENE	0.00	1.6	ENE	23.0	23.7	23.7	757.9	0.0	0.0	123	10.58	267	0.3	
25/05/13	17:00	22.2	23.2	20.9	77	18.0	0.0	---	0.00	0.0	---	22.2	23.0	23.0	758.0	0.0	0.0	25	2.15	77	0.0	
25/05/13	18:00	19.6	20.9	18.6	85	17.0	0.0	---	0.00	0.0	---	19.6	20.6	20.6	758.4	0.0	0.0	0	0.00	0	0.0	
25/05/13	19:00	19.0	19.5	18.6	89	17.1	0.0	---	0.00	0.0	---	19.0	19.8	19.8	758.7	0.0	0.0	0	0.00	0	0.0	
25/05/13	20:00	18.1	19.4	16.9	93	17.0	0.0	---	0.00	0.0	---	18.1	18.6	18.6	759.1	0.0	0.0	0	0.00	0	0.0	
25/05/13	21:00	17.6	17.9	16.8	94	16.6	0.0	---	0.00	0.0	---	17.6	17.9	17.9	759.2	0.0	0.0	0	0.00	0	0.0	
25/05/13	22:00	16.6	16.9	16.3	95	15.8	0.0	---	0.00	0.0	---	16.6	16.8	16.8	759.4	0.0	0.0	0	0.00	0	0.0	
25/05/13	23:00	16.1	17.0	15.6	99	15.9	0.0	---	0.00	0.0	---	16.1	16.3	16.3	759.0	0.0	0.0	0	0.00	0	0.0	
26/05/13	00:00	16.8	17.7	16.3	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	758.7	0.0	0.0	0	0.00	0	0.0	

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
26/05/13	1:00	16.2	17.2	15.3	98	15.9	0.0	---	0.00	0.0	---	16.2	16.4	16.4	759.0	0.2	0.0	0	0.00	0	0.0
26/05/13	2:00	15.4	15.8	15.3	99	15.3	0.0	---	0.00	0.0	---	15.4	15.7	15.7	758.7	0.0	0.0	0	0.00	0	0.0
26/05/13	3:00	15.1	15.3	14.8	99	15.0	0.0	---	0.00	0.0	---	15.1	15.3	15.3	758.4	0.0	0.0	0	0.00	0	0.0
26/05/13	4:00	14.9	15.0	14.8	99	14.7	0.0	---	0.00	0.0	---	14.9	15.1	15.1	758.4	0.0	0.0	0	0.00	0	0.0
26/05/13	5:00	14.3	14.8	14.1	100	14.3	0.0	---	0.00	0.0	---	14.3	14.5	14.5	758.3	0.0	0.0	0	0.00	0	0.0
26/05/13	6:00	14.9	16.3	14.3	100	14.9	0.0	---	0.00	0.0	---	14.9	15.2	15.2	758.6	0.0	0.0	0	0.00	0	0.0
26/05/13	7:00	15.6	17.3	14.7	99	15.5	0.0	---	0.00	0.0	---	15.6	15.9	15.9	758.9	0.2	0.0	51	4.39	123	0.0
26/05/13	8:00	18.0	18.9	17.2	92	16.7	0.0	ENE	0.00	1.6	ENE	18.0	18.6	18.6	759.4	0.0	0.0	190	16.34	262	0.3
26/05/13	9:00	18.6	18.9	18.4	81	15.3	6.4	E	6.44	14.5	ENE	18.6	19.3	19.1	759.6	0.0	0.0	334	28.73	398	0.7
26/05/13	10:00	19.7	20.7	18.9	74	15.0	8.0	E	8.05	20.9	NE	19.7	20.1	19.3	759.0	0.0	0.0	385	33.11	542	1.1
26/05/13	11:00	21.3	22.1	20.8	65	14.5	11.3	E	11.27	22.5	ENE	21.3	21.3	19.9	758.5	0.0	0.0	473	40.68	706	1.6
26/05/13	12:00	22.6	23.2	22.0	64	15.5	9.7	ESE	9.66	20.9	E	22.6	22.8	21.9	757.7	0.0	0.0	510	43.87	700	1.8
26/05/13	13:00	23.6	23.9	22.9	62	15.8	8.0	E	8.05	20.9	SE	23.6	23.8	23.3	756.6	0.0	0.0	512	44.04	684	1.7
26/05/13	14:00	23.8	24.2	23.4	64	16.6	4.8	E	4.83	20.9	ENE	23.8	24.2	24.2	756.0	0.0	0.0	317	27.27	500	1.1
26/05/13	15:00	23.9	24.1	23.7	67	17.4	1.6	ESE	1.61	16.1	E	23.9	24.6	24.6	755.8	0.0	0.0	157	13.50	236	0.5
26/05/13	16:00	23.8	24.1	23.2	67	17.3	0.0	ESE	0.00	9.7	ESE	23.8	24.5	24.5	755.5	0.0	0.0	79	6.79	264	0.2
26/05/13	17:00	22.6	23.2	22.2	72	17.3	0.0	---	0.00	0.0	---	22.6	23.2	23.2	755.8	0.0	0.0	13	1.12	25	0.0
26/05/13	18:00	21.6	22.2	21.3	79	17.8	0.0	---	0.00	0.0	---	21.6	22.4	22.4	756.0	0.0	0.0	0	0.00	0	0.0
26/05/13	19:00	21.1	21.3	20.8	82	17.9	0.0	---	0.00	0.0	---	21.1	22.1	22.1	756.1	0.0	0.0	0	0.00	0	0.0
26/05/13	20:00	20.7	21.0	19.9	85	18.1	0.0	---	0.00	0.0	---	20.7	21.7	21.7	756.1	0.0	0.0	0	0.00	0	0.0
26/05/13	21:00	19.2	19.9	18.7	89	17.3	0.0	---	0.00	0.0	---	19.2	20.1	20.1	756.1	0.0	0.0	0	0.00	0	0.0
26/05/13	22:00	19.0	19.3	18.8	91	17.5	0.0	---	0.00	0.0	---	19.0	19.8	19.8	756.1	0.0	0.0	0	0.00	0	0.0
26/05/13	23:00	19.7	20.1	19.3	90	18.0	0.0	NE	0.00	1.6	NE	19.7	20.7	20.7	755.9	0.6	3.6	0	0.00	0	0.0
27/05/13	00:00	20.1	20.2	19.9	92	18.8	6.4	NE	6.44	16.1	ENE	20.1	21.1	21.0	756.3	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
27/05/13	1:00	20.4	20.6	20.2	93	19.2	6.4	ENE	6.44	16.1	E	20.4	21.5	21.4	755.9	0.6	1.8	0	0.00	0	0.0
27/05/13	2:00	20.8	21.1	20.6	93	19.7	6.4	E	6.44	16.1	E	20.8	22.1	22.0	755.3	0.0	0.0	0	0.00	0	0.0
27/05/13	3:00	21.2	21.3	21.1	93	20.0	8.0	E	8.05	16.1	ENE	21.2	22.5	21.9	755.0	0.0	0.0	0	0.00	0	0.0
27/05/13	4:00	21.2	21.3	21.1	94	20.2	8.0	ENE	8.05	16.1	ENE	21.2	22.6	22.0	755.1	0.0	0.0	0	0.00	0	0.0
27/05/13	5:00	21.2	21.3	21.1	94	20.2	9.7	ENE	9.66	20.9	NE	21.2	22.6	21.5	755.1	0.0	0.0	0	0.00	0	0.0
27/05/13	6:00	21.1	21.2	20.8	95	20.2	3.2	ENE	3.22	14.5	ENE	21.1	22.6	22.6	755.8	0.0	0.0	0	0.00	0	0.0
27/05/13	7:00	20.8	21.2	20.8	97	20.3	0.0	---	0.00	0.0	---	20.8	22.4	22.4	756.1	0.0	0.0	18	1.55	40	0.0
27/05/13	8:00	22.0	22.7	21.2	94	21.0	6.4	ENE	6.44	17.7	ENE	22.0	23.4	23.4	756.5	0.0	0.0	90	7.74	269	0.2
27/05/13	9:00	22.7	23.1	22.5	89	20.8	11.3	ENE	11.27	22.5	ENE	22.7	23.7	22.4	756.7	0.0	0.0	170	14.62	424	0.6
27/05/13	10:00	22.8	23.1	22.6	84	20.0	11.3	ENE	11.27	20.9	NE	22.8	23.8	22.6	756.5	0.0	0.0	334	28.73	538	1.0
27/05/13	11:00	23.7	24.4	22.9	79	19.8	9.7	E	9.66	17.7	E	23.7	24.7	23.8	755.8	0.2	0.0	439	37.76	635	1.5
27/05/13	12:00	24.9	25.2	24.4	77	20.6	8.0	E	8.05	17.7	E	24.9	26.6	26.2	754.9	0.0	0.0	531	45.67	702	1.8
27/05/13	13:00	25.7	26.4	24.9	73	20.5	6.4	ENE	6.44	16.1	NE	25.7	27.1	27.1	753.8	0.0	0.0	456	39.22	662	1.6
27/05/13	14:00	26.4	26.8	25.9	74	21.4	1.6	ESE	1.61	12.9	NE	26.4	28.3	28.3	753.0	0.0	0.0	308	26.49	625	1.0
27/05/13	15:00	25.9	26.4	25.3	77	21.6	4.8	ESE	4.83	14.5	SSE	25.9	27.7	27.7	752.6	0.0	0.0	123	10.58	477	0.5
27/05/13	16:00	25.2	25.3	25.0	79	21.3	0.0	ESE	0.00	9.7	ESE	25.2	27.1	27.1	752.5	0.0	0.0	65	5.59	187	0.0
27/05/13	17:00	24.8	25.3	24.4	82	21.5	0.0	---	0.00	0.0	---	24.8	26.7	26.7	752.7	0.0	0.0	26	2.24	83	0.0
27/05/13	18:00	24.2	24.4	23.8	85	21.5	0.0	---	0.00	0.0	---	24.2	25.8	25.8	752.8	0.0	0.0	0	0.00	0	0.0
27/05/13	19:00	23.6	23.8	23.2	87	21.3	3.2	E	3.22	14.5	ENE	23.6	25.1	25.1	753.1	0.0	0.0	0	0.00	0	0.0
27/05/13	20:00	22.6	23.2	22.3	88	20.5	8.0	E	8.05	16.1	ENE	22.6	23.6	23.1	753.1	0.0	0.0	0	0.00	0	0.0
27/05/13	21:00	21.9	22.3	21.6	90	20.2	8.0	E	8.05	17.7	E	21.9	22.9	22.3	753.0	0.0	0.0	0	0.00	0	0.0
27/05/13	22:00	21.9	22.0	21.8	90	20.2	8.0	E	8.05	14.5	E	21.9	22.9	22.4	752.6	0.0	0.0	0	0.00	0	0.0
27/05/13	23:00	21.6	21.8	21.6	88	19.5	11.3	ENE	11.27	22.5	ENE	21.6	22.6	21.2	752.5	0.0	0.0	0	0.00	0	0.0
28/05/13	00:00	21.3	21.6	21.1	92	19.9	11.3	ENE	11.27	20.9	ENE	21.3	22.5	21.1	751.8	0.6	2.4	0	0.00	0	0.0

Ivinhema 28/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
28/05/13	1:00	21.3	21.3	21.1	93	20.1	1.6	ENE	1.61	16.1	E	21.3	22.6	22.6	752.6	0.2	0.0	0	0.00	0	0.0	0.0
28/05/13	2:00	20.4	21.3	19.6	92	19.0	9.7	S	9.66	41.8	SW	20.4	21.4	20.3	752.5	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	3:00	19.8	19.9	19.7	92	18.4	1.6	SE	1.61	16.1	SE	19.8	20.7	20.7	751.9	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	4:00	20.1	20.5	19.8	92	18.7	0.0	E	0.00	9.7	E	20.1	21.1	21.1	751.9	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	5:00	20.7	21.1	20.4	93	19.5	0.0	ESE	0.00	11.3	ESE	20.7	21.9	21.9	752.1	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	6:00	21.2	21.6	21.1	94	20.2	0.0	ESE	0.00	11.3	E	21.2	22.6	22.6	752.3	0.8	22.0	0	0.00	0	0.0	0.0
28/05/13	7:00	22.1	22.5	21.6	96	21.4	0.0	E	0.00	12.9	ENE	22.1	23.7	23.7	752.7	0.0	0.0	3	0.26	12	0.0	0.0
28/05/13	8:00	22.8	23.1	22.4	95	21.9	1.6	E	1.61	12.9	E	22.8	24.3	24.3	752.6	0.4	4.6	59	5.07	146	0.1	0.1
28/05/13	9:00	23.0	23.6	22.6	92	21.6	11.3	E	11.27	24.1	ENE	23.0	24.3	23.1	753.0	1.0	21.4	97	8.34	336	0.4	0.4
28/05/13	10:00	23.1	23.4	22.9	91	21.6	12.9	E	12.87	25.7	ENE	23.1	24.4	22.9	752.5	0.0	0.0	159	13.68	276	0.7	0.7
28/05/13	11:00	23.4	23.8	23.2	88	21.3	12.9	E	12.87	22.5	E	23.4	24.8	23.3	752.0	0.0	0.0	226	19.44	378	1.2	1.2
28/05/13	12:00	23.4	23.6	23.2	87	21.1	9.7	E	9.66	17.7	SE	23.4	24.7	23.8	751.1	0.0	0.0	202	17.37	470	1.0	1.0
28/05/13	13:00	23.2	23.4	23.1	86	20.7	11.3	ESE	11.27	24.1	ESE	23.2	24.4	23.2	750.5	0.0	0.0	175	15.05	326	0.9	0.9
28/05/13	14:00	23.0	23.3	22.6	92	21.6	8.0	E	8.05	22.5	SE	23.0	24.3	23.8	750.0	1.4	15.8	84	7.22	176	0.4	0.4
28/05/13	15:00	23.3	23.4	22.8	91	21.7	11.3	ESE	11.27	22.5	ESE	23.3	24.7	23.5	749.7	0.4	17.0	126	10.84	422	0.4	0.4
28/05/13	16:00	22.6	23.3	22.2	90	20.9	11.3	ESE	11.27	22.5	ESE	22.6	23.6	22.3	749.6	0.2	2.4	84	7.22	238	0.2	0.2
28/05/13	17:00	21.8	22.2	21.6	92	20.4	12.9	E	12.87	27.4	E	21.8	23.0	21.3	749.8	0.0	0.0	17	1.46	49	0.0	0.0
28/05/13	18:00	21.2	21.6	20.9	93	20.0	8.0	E	8.05	24.1	E	21.2	22.5	21.9	750.0	1.4	66.2	0	0.00	0	0.0	0.0
28/05/13	19:00	20.7	21.0	20.6	93	19.5	11.3	ENE	11.27	24.1	E	20.7	21.9	20.5	750.4	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	20:00	20.5	20.6	20.4	93	19.3	12.9	ENE	12.87	22.5	ENE	20.5	21.7	19.8	751.2	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	21:00	20.3	20.5	19.9	91	18.8	11.3	E	11.27	22.5	E	20.3	21.3	19.8	751.7	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	22:00	20.0	20.2	19.7	92	18.7	11.3	E	11.27	24.1	ENE	20.0	21.0	19.5	752.0	0.0	0.0	0	0.00	0	0.0	0.0
28/05/13	23:00	19.7	19.8	19.5	93	18.5	11.3	ENE	11.27	24.1	ENE	19.7	20.6	19.0	751.9	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	00:00	19.6	19.8	19.2	91	18.0	16.1	ENE	16.09	27.4	E	19.2	20.5	17.9	751.6	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 29/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
29/05/13	1:00	19.2	19.3	19.1	93	18.0	12.9	ENE	12.87	24.1	E	18.9	19.9	18.0	751.6	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	2:00	19.4	19.6	19.2	93	18.3	12.9	ENE	12.87	24.1	ENE	19.3	20.3	18.3	750.8	0.2	0.0	0	0.00	0	0.0	0.0
29/05/13	3:00	19.4	19.6	19.3	94	18.5	11.3	ENE	11.27	22.5	ENE	19.4	20.2	18.6	750.8	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	4:00	19.7	19.9	19.5	94	18.7	11.3	ENE	11.27	22.5	E	19.7	20.5	18.9	750.8	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	5:00	19.9	19.9	19.8	94	18.9	11.3	ENE	11.27	22.5	E	19.9	20.8	19.3	750.8	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	6:00	19.9	19.9	19.9	94	18.9	12.9	E	12.87	24.1	ENE	19.9	20.9	19.0	751.2	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	7:00	20.1	20.2	19.9	93	18.9	14.5	E	14.48	27.4	ENE	19.9	21.1	18.7	751.6	0.0	0.0	14	1.20	39	0.0	0.0
29/05/13	8:00	20.4	20.9	20.2	92	19.1	12.9	ENE	12.87	25.7	E	20.4	21.6	19.7	751.9	0.0	0.0	89	7.65	190	0.1	0.1
29/05/13	9:00	21.3	22.1	20.9	89	19.4	16.1	ENE	16.09	32.2	E	21.3	22.3	19.9	752.1	0.0	0.0	186	16.00	454	0.6	0.6
29/05/13	10:00	22.9	23.8	22.1	84	20.0	12.9	ENE	12.87	24.1	ENE	22.9	23.9	22.3	752.0	0.0	0.0	276	23.74	545	1.0	1.0
29/05/13	11:00	24.4	25.0	23.7	82	21.1	11.3	E	11.27	24.1	ENE	24.4	25.9	24.8	751.6	0.0	0.0	381	32.77	727	1.5	1.5
29/05/13	12:00	25.4	25.9	24.5	86	22.9	8.0	E	8.05	22.5	ENE	25.4	27.6	27.2	751.0	2.0	45.4	214	18.41	635	1.2	1.2
29/05/13	13:00	25.3	25.7	24.9	84	22.4	8.0	E	8.05	17.7	SE	25.3	27.4	27.0	749.9	0.0	0.0	325	27.95	639	1.2	1.2
29/05/13	14:00	26.0	26.7	25.1	84	23.1	4.8	ENE	4.83	29.0	NNW	26.0	28.4	28.4	749.6	1.8	38.6	118	10.15	276	0.4	0.4
29/05/13	15:00	25.2	25.7	24.8	86	22.7	0.0	NNW	0.00	20.9	NW	25.2	27.3	27.3	749.6	0.2	4.2	108	9.29	290	0.4	0.4
29/05/13	16:00	25.7	26.3	25.4	88	23.5	0.0	---	0.00	0.0	---	25.7	28.2	28.2	749.5	0.0	0.0	100	8.60	209	0.2	0.2
29/05/13	17:00	26.1	26.4	25.7	89	24.2	0.0	---	0.00	0.0	---	26.1	29.1	29.1	750.0	0.0	0.0	29	2.49	77	0.0	0.0
29/05/13	18:00	25.2	25.7	24.7	87	22.9	1.6	SW	1.61	14.5	SW	25.2	27.4	27.4	751.0	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	19:00	24.5	24.8	24.2	87	22.2	0.0	---	0.00	0.0	---	24.5	26.3	26.3	751.6	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	20:00	23.9	24.3	23.6	90	22.1	0.0	---	0.00	0.0	---	23.9	25.8	25.8	752.5	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	21:00	23.2	23.7	22.9	91	21.7	0.0	NNW	0.00	1.6	NNW	23.2	24.6	24.6	752.5	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	22:00	22.9	23.1	22.8	91	21.3	0.0	---	0.00	0.0	---	22.9	24.1	24.1	752.9	0.0	0.0	0	0.00	0	0.0	0.0
29/05/13	23:00	23.1	23.3	22.9	88	21.0	4.8	WSW	4.83	20.9	WSW	23.1	24.3	24.3	753.5	0.0	0.0	0	0.00	0	0.0	0.0
30/05/13	00:00	21.8	22.9	21.0	88	19.7	9.7	WSW	9.66	22.5	WSW	21.8	22.8	21.8	754.0	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 30/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/05/13	1:00	20.4	21.0	19.9	89	18.6	8.0	WSW	8.05	20.9	WSW	20.4	21.4	20.8	754.6	0.0	0.0	0	0.00	0	0.0
30/05/13	2:00	19.5	19.9	19.2	89	17.6	1.6	WSW	1.61	14.5	WSW	19.5	20.4	20.4	754.9	0.0	0.0	0	0.00	0	0.0
30/05/13	3:00	18.8	19.2	18.6	91	17.3	0.0	WSW	0.00	9.7	WSW	18.8	19.6	19.6	755.1	0.0	0.0	0	0.00	0	0.0
30/05/13	4:00	18.6	18.6	18.4	92	17.2	1.6	WSW	1.61	12.9	WSW	18.6	19.2	19.2	755.7	0.0	0.0	0	0.00	0	0.0
30/05/13	5:00	18.2	18.5	17.9	91	16.7	8.0	WSW	8.05	20.9	WSW	18.2	18.8	17.9	756.5	0.0	0.0	0	0.00	0	0.0
30/05/13	6:00	17.7	17.9	17.3	92	16.4	11.3	WSW	11.27	22.5	SW	17.2	18.2	16.4	757.2	0.0	0.0	0	0.00	0	0.0
30/05/13	7:00	17.1	17.4	16.9	94	16.1	1.6	WSW	1.61	14.5	SW	17.1	17.4	17.4	758.3	0.0	0.0	33	2.84	123	0.0
30/05/13	8:00	17.6	17.8	17.4	91	16.1	3.2	WSW	3.22	16.1	WSW	17.6	18.1	18.0	759.1	0.0	0.0	134	11.53	253	0.3
30/05/13	9:00	18.2	18.8	17.6	81	14.9	6.4	SW	6.44	17.7	SW	18.2	18.9	18.6	759.7	0.0	0.0	284	24.43	373	0.6
30/05/13	10:00	19.3	20.2	18.8	72	14.2	11.3	SW	11.27	29.0	N	19.3	19.4	17.8	759.8	0.0	0.0	398	34.23	523	1.1
30/05/13	11:00	20.7	21.3	20.1	52	10.5	17.7	SW	17.70	33.8	SW	20.6	19.9	17.2	759.2	0.0	0.0	521	44.81	607	1.6
30/05/13	12:00	21.8	22.1	21.3	47	10.0	17.7	SW	17.70	33.8	SW	21.8	20.9	18.4	758.7	0.0	0.0	545	46.88	625	1.8
30/05/13	13:00	21.4	22.1	20.8	43	8.3	12.9	SW	12.87	25.7	SW	21.4	20.4	18.6	758.1	0.0	0.0	282	24.26	535	1.1
30/05/13	14:00	21.6	21.6	21.3	43	8.4	6.4	SW	6.44	20.9	SW	21.6	20.6	20.5	757.6	0.0	0.0	269	23.14	303	0.9
30/05/13	15:00	21.1	21.6	20.4	56	12.0	0.0	WSW	0.00	11.3	WSW	21.1	20.7	20.7	757.6	0.0	0.0	171	14.71	257	0.5
30/05/13	16:00	19.6	20.4	18.8	66	13.1	0.0	WSW	0.00	6.4	WSW	19.6	19.6	19.6	757.5	0.0	0.0	102	8.77	128	0.2
30/05/13	17:00	17.6	18.8	16.4	73	12.7	0.0	---	0.00	0.0	---	17.6	17.4	17.4	757.7	0.0	0.0	25	2.15	69	0.0
30/05/13	18:00	15.6	16.4	14.7	77	11.5	0.0	---	0.00	0.0	---	15.6	15.5	15.5	757.9	0.0	0.0	0	0.00	0	0.0
30/05/13	19:00	14.4	14.7	14.2	84	11.7	0.0	---	0.00	0.0	---	14.4	14.5	14.5	758.4	0.0	0.0	0	0.00	0	0.0
30/05/13	20:00	14.2	14.3	14.0	87	12.1	0.0	---	0.00	0.0	---	14.2	14.3	14.3	758.7	0.0	0.0	0	0.00	0	0.0
30/05/13	21:00	13.7	14.1	13.2	90	12.1	0.0	---	0.00	0.0	---	13.7	13.8	13.8	758.6	0.0	0.0	0	0.00	0	0.0
30/05/13	22:00	12.7	13.2	12.1	90	11.1	0.0	---	0.00	0.0	---	12.7	12.8	12.8	758.7	0.0	0.0	0	0.00	0	0.0
30/05/13	23:00	11.9	12.3	11.7	91	10.5	0.0	---	0.00	0.0	---	11.9	12.1	12.1	758.7	0.0	0.0	0	0.00	0	0.0
31/05/13	00:00	11.3	11.7	10.9	91	9.9	0.0	---	0.00	0.0	---	11.3	11.4	11.4	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 31/05/13

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
31/05/13	1:00	10.6	10.9	10.4	92	9.3	0.0	---	0.00	0.0	---	10.6	10.7	10.7	758.4	0.0	0.0	0	0.00	0	0.0
31/05/13	2:00	10.8	11.1	10.6	92	9.6	0.0	---	0.00	0.0	---	10.8	11.0	11.0	758.3	0.2	0.0	0	0.00	0	0.0
31/05/13	3:00	10.4	10.6	10.2	92	9.2	0.0	---	0.00	0.0	---	10.4	10.6	10.6	758.0	0.0	0.0	0	0.00	0	0.0
31/05/13	4:00	10.7	10.8	10.4	93	9.6	0.0	---	0.00	0.0	---	10.7	10.8	10.8	758.2	0.0	0.0	0	0.00	0	0.0
31/05/13	5:00	10.7	10.9	10.4	93	9.6	0.0	---	0.00	0.0	---	10.7	10.9	10.9	758.1	0.0	0.0	0	0.00	0	0.0
31/05/13	6:00	10.7	10.9	10.6	94	9.7	0.0	---	0.00	0.0	---	10.7	10.9	10.9	758.5	0.0	0.0	0	0.00	0	0.0
31/05/13	7:00	11.3	12.4	10.7	96	10.7	0.0	---	0.00	0.0	---	11.3	11.5	11.5	758.9	0.0	0.0	27	2.32	74	0.0
31/05/13	8:00	14.4	16.6	12.4	93	13.3	0.0	---	0.00	0.0	---	14.4	14.6	14.6	759.2	0.0	0.0	125	10.75	311	0.3
31/05/13	9:00	17.4	18.1	16.6	80	14.0	1.6	E	1.61	11.3	ENE	17.4	17.9	17.9	759.4	0.0	0.0	211	18.15	528	0.6
31/05/13	10:00	17.9	19.1	17.6	78	14.1	4.8	E	4.83	14.5	NE	17.9	18.3	18.2	758.9	0.0	0.0	316	27.18	558	1.0
31/05/13	11:00	20.3	21.0	19.1	76	16.0	11.3	E	11.27	24.1	E	20.3	20.9	19.5	757.9	0.2	0.0	522	44.90	621	1.7
31/05/13	12:00	22.3	22.9	21.0	75	17.6	9.7	E	9.66	17.7	ESE	22.3	22.9	21.9	757.0	0.0	0.0	499	42.92	757	1.7
31/05/13	13:00	23.6	24.4	22.9	71	18.0	11.3	E	11.27	22.5	ENE	23.6	24.6	23.4	756.2	0.0	0.0	294	25.29	735	1.3
31/05/13	14:00	24.8	25.5	24.1	65	17.8	12.9	E	12.87	24.1	E	24.8	25.3	24.0	755.6	0.0	0.0	453	38.96	547	1.2
31/05/13	15:00	25.2	25.5	24.9	67	18.7	11.3	E	11.27	20.9	E	25.2	26.0	25.0	755.3	0.0	0.0	332	28.56	477	0.7
31/05/13	16:00	25.2	25.3	25.0	68	18.9	6.4	ESE	6.44	16.1	E	25.2	26.1	26.1	755.4	0.0	0.0	124	10.67	259	0.3
31/05/13	17:00	24.1	25.0	23.3	72	18.7	8.0	ESE	8.05	16.1	ESE	24.1	25.1	24.6	755.5	0.0	0.0	30	2.58	74	0.0
31/05/13	18:00	22.6	23.3	22.0	78	18.5	1.6	ESE	1.61	14.5	SE	22.6	23.4	23.4	755.9	0.0	0.0	0	0.00	0	0.0
31/05/13	19:00	21.9	22.0	21.6	80	18.3	3.2	ESE	3.22	12.9	ESE	21.9	22.9	22.9	756.2	0.0	0.0	0	0.00	0	0.0
31/05/13	20:00	21.5	21.6	21.3	81	18.1	3.2	ESE	3.22	12.9	ESE	21.5	22.5	22.5	756.2	0.0	0.0	0	0.00	0	0.0
31/05/13	21:00	20.6	21.7	19.4	88	18.6	1.6	E	1.61	12.9	ESE	20.6	21.6	21.6	756.4	0.0	0.0	0	0.00	0	0.0
31/05/13	22:00	19.9	20.9	19.5	88	17.9	1.6	E	1.61	14.5	ENE	19.9	20.9	20.9	756.1	0.0	0.0	0	0.00	0	0.0
31/05/13	23:00	21.1	21.3	20.4	88	19.0	9.7	E	9.66	16.1	ESE	21.1	22.1	21.0	756.0	0.0	0.0	0	0.00	0	0.0
1/06/13	00:00	19.8	20.4	19.6	92	18.5	3.2	ENE	3.22	12.9	E	19.8	20.8	20.8	756.0	0.0	0.0	0	0.00	0	0.0

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/05/13	11:00	0.86	2.0	0.000	0.144	27.4	27	0.48	225	1	16.4	60
7/05/13	12:00	0.99	2.4	0.000	0.164	31.1	25	0.51	1368	1	100.0	60
7/05/13	13:00	0.94	2.4	0.000	0.194	34.9	25	0.51	1368	1	100.0	60
7/05/13	14:00	0.69	1.9	0.000	0.220	35.2	27	0.43	1368	1	100.0	60
7/05/13	15:00	0.43	1.3	0.000	0.229	35.0	27	0.38	1368	1	100.0	60
7/05/13	16:00	0.17	0.7	0.000	0.213	34.2	28	0.25	1368	1	100.0	60
7/05/13	17:00	0.00	0.3	0.000	0.141	31.7	34	0.05	1368	1	100.0	60
7/05/13	18:00	0.00	0.0	0.014	0.000	23.2	41	0.00	1368	1	100.0	60
7/05/13	19:00	0.00	0.0	0.102	0.000	18.8	43	0.03	1368	1	100.0	60
7/05/13	20:00	0.00	0.0	0.160	0.000	16.9	44	0.03	1368	1	100.0	60
7/05/13	21:00	0.00	0.0	0.190	0.000	15.6	44	0.00	1368	1	100.0	60
7/05/13	22:00	0.00	0.0	0.208	0.000	14.8	45	0.00	1368	1	100.0	60
7/05/13	23:00	0.00	0.0	0.229	0.000	14.2	46	0.00	1368	1	100.0	60
8/05/13	00:00	0.00	0.0	0.238	0.000	13.4	47	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/05/13	1:00	0.00	0.0	0.243	0.000	13.0	48	0.00	1368	1	100.0	60
8/05/13	2:00	0.00	0.0	0.259	0.000	11.3	55	0.00	1368	1	100.0	60
8/05/13	3:00	0.00	0.0	0.278	0.000	9.4	59	0.00	1368	1	100.0	60
8/05/13	4:00	0.00	0.0	0.278	0.000	8.4	61	0.00	1368	1	100.0	60
8/05/13	5:00	0.00	0.0	0.278	0.000	8.2	62	0.00	1368	1	100.0	60
8/05/13	6:00	0.00	0.0	0.294	0.000	7.9	64	0.00	1368	1	100.0	60
8/05/13	7:00	0.00	0.3	0.294	0.000	9.3	54	0.03	1368	1	100.0	60
8/05/13	8:00	0.17	0.6	0.144	0.000	18.9	35	0.13	1368	1	100.0	60
8/05/13	9:00	0.39	1.2	0.065	0.000	27.1	28	0.23	1368	1	100.0	60
8/05/13	10:00	0.69	1.9	0.000	0.000	31.6	30	0.30	1368	1	100.0	60
8/05/13	11:00	0.94	2.4	0.000	0.074	33.9	31	0.36	1368	1	100.0	60
8/05/13	12:00	1.03	2.4	0.000	0.134	34.9	32	0.38	1307	1	95.5	60
8/05/13	13:00	0.94	2.4	0.000	0.167	35.2	33	0.36	1368	1	100.0	60
8/05/13	14:00	0.69	1.9	0.000	0.190	35.2	34	0.33	1368	1	100.0	60
8/05/13	15:00	0.43	1.3	0.000	0.215	34.9	35	0.25	1368	1	100.0	60
8/05/13	16:00	0.17	0.6	0.000	0.213	34.4	36	0.15	1368	1	100.0	60
8/05/13	17:00	0.00	0.0	0.000	0.160	31.9	42	0.05	1368	1	100.0	60
8/05/13	18:00	0.00	0.0	0.000	0.030	24.0	47	0.00	1368	1	100.0	60
8/05/13	19:00	0.00	0.0	0.095	0.000	18.7	50	0.03	1368	1	100.0	60
8/05/13	20:00	0.00	0.0	0.176	0.000	16.3	51	0.03	1368	1	100.0	60
8/05/13	21:00	0.00	0.0	0.208	0.000	15.0	51	0.00	1368	1	100.0	60
8/05/13	22:00	0.00	0.0	0.248	0.000	13.7	52	0.00	1368	1	100.0	60
8/05/13	23:00	0.00	0.0	0.296	0.000	11.9	57	0.00	1368	1	100.0	60
9/05/13	00:00	0.00	0.0	0.303	0.000	9.4	63	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/05/13	1:00	0.00	0.0	0.319	0.000	8.4	66	0.00	1368	1	100.0	60
9/05/13	2:00	0.00	0.0	0.331	0.000	7.7	67	0.00	1368	1	100.0	60
9/05/13	3:00	0.00	0.0	0.331	0.000	6.9	69	0.00	1368	1	100.0	60
9/05/13	4:00	0.00	0.0	0.336	0.000	6.8	69	0.00	1368	1	100.0	60
9/05/13	5:00	0.00	0.0	0.356	0.000	6.5	70	0.00	1368	1	100.0	60
9/05/13	6:00	0.00	0.0	0.359	0.000	6.5	70	0.00	1368	1	100.0	60
9/05/13	7:00	0.00	0.3	0.333	0.000	8.0	60	0.03	1368	1	100.0	60
9/05/13	8:00	0.17	0.6	0.178	0.000	17.7	38	0.13	1368	1	100.0	60
9/05/13	9:00	0.39	1.2	0.063	0.000	27.1	30	0.20	1368	1	100.0	60
9/05/13	10:00	0.64	1.9	0.000	0.023	31.9	33	0.30	1368	1	100.0	60
9/05/13	11:00	0.90	2.3	0.000	0.146	34.7	34	0.36	1368	1	100.0	60
9/05/13	12:00	0.99	2.3	0.000	0.220	36.4	35	0.38	1368	1	100.0	60
9/05/13	13:00	0.90	2.3	0.000	0.262	37.0	36	0.38	1368	1	100.0	60
9/05/13	14:00	0.69	1.9	0.000	0.282	36.7	37	0.33	1368	1	100.0	60
9/05/13	15:00	0.39	1.2	0.000	0.296	36.3	38	0.25	1368	1	100.0	60
9/05/13	16:00	0.17	0.6	0.000	0.289	35.6	38	0.15	1368	1	100.0	60
9/05/13	17:00	0.00	0.0	0.000	0.236	33.0	44	0.05	1331	1	97.3	60
9/05/13	18:00	0.00	0.0	0.000	0.097	24.4	50	0.00	1368	1	100.0	60
9/05/13	19:00	0.00	0.0	0.023	0.000	19.4	53	0.03	1368	1	100.0	60
9/05/13	20:00	0.00	0.0	0.139	0.000	17.0	53	0.03	1368	1	100.0	60
9/05/13	21:00	0.00	0.0	0.194	0.000	15.0	54	0.00	1368	1	100.0	60
9/05/13	22:00	0.00	0.0	0.229	0.000	13.9	55	0.00	1368	1	100.0	60
9/05/13	23:00	0.00	0.0	0.282	0.000	11.8	63	0.00	1368	1	100.0	60
10/05/13	00:00	0.00	0.0	0.289	0.000	9.6	67	0.00	1368	1	100.0	60

Ivinhema 10/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10/05/13	1:00	0.00	0.0	0.280	0.000	9.0	69	0.00	1368	1	100.0	60
10/05/13	2:00	0.00	0.0	0.315	0.000	8.1	70	0.00	1368	1	100.0	60
10/05/13	3:00	0.00	0.0	0.368	0.000	6.9	71	0.00	1368	1	100.0	60
10/05/13	4:00	0.00	0.0	0.350	0.000	6.5	72	0.00	1368	1	100.0	60
10/05/13	5:00	0.00	0.0	0.338	0.000	6.5	72	0.00	1331	1	97.3	60
10/05/13	6:00	0.00	0.0	0.354	0.000	6.2	73	0.00	1368	1	100.0	60
10/05/13	7:00	0.00	0.3	0.338	0.000	7.6	62	0.03	1368	1	100.0	60
10/05/13	8:00	0.17	0.5	0.171	0.000	17.8	38	0.13	1368	1	100.0	60
10/05/13	9:00	0.34	1.2	0.065	0.000	26.2	32	0.20	1368	1	100.0	60
10/05/13	10:00	0.64	1.8	0.000	0.025	31.0	34	0.30	1368	1	100.0	60
10/05/13	11:00	0.81	2.1	0.000	0.153	34.2	34	0.38	1368	1	100.0	60
10/05/13	12:00	0.99	2.3	0.000	0.245	36.3	35	0.43	1368	1	100.0	60
10/05/13	13:00	0.90	2.2	0.000	0.306	37.2	36	0.46	1368	1	100.0	60
10/05/13	14:00	0.64	1.8	0.000	0.343	37.5	38	0.36	1368	1	100.0	60
10/05/13	15:00	0.39	1.2	0.000	0.338	37.2	39	0.25	1368	1	100.0	60
10/05/13	16:00	0.17	0.6	0.000	0.324	36.2	39	0.15	1368	1	100.0	60
10/05/13	17:00	0.00	0.0	0.000	0.264	33.3	51	0.03	1368	1	100.0	60
10/05/13	18:00	0.00	0.0	0.000	0.146	23.7	63	0.00	1368	1	100.0	60
10/05/13	19:00	0.00	0.0	0.000	0.046	19.3	63	0.03	1368	1	100.0	60
10/05/13	20:00	0.00	0.0	0.116	0.000	15.7	66	0.03	1368	1	100.0	60
10/05/13	21:00	0.00	0.0	0.148	0.000	13.6	68	0.00	1368	1	100.0	60
10/05/13	22:00	0.00	0.0	0.220	0.000	12.9	66	0.00	1368	1	100.0	60
10/05/13	23:00	0.00	0.0	0.208	0.000	11.7	68	0.00	1368	1	100.0	60
11/05/13	00:00	0.00	0.0	0.252	0.000	11.0	67	0.00	1368	1	100.0	60

Ivinhema 11/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11/05/13	1:00	0.00	0.0	0.248	0.000	10.3	69	0.00	1368	1	100.0	60
11/05/13	2:00	0.00	0.0	0.278	0.000	11.5	58	0.00	1368	1	100.0	60
11/05/13	3:00	0.00	0.0	0.282	0.000	11.6	59	0.00	1368	1	100.0	60
11/05/13	4:00	0.00	0.0	0.301	0.000	10.9	62	0.00	1368	1	100.0	60
11/05/13	5:00	0.00	0.0	0.306	0.000	9.2	69	0.00	1368	1	100.0	60
11/05/13	6:00	0.00	0.0	0.313	0.000	8.3	71	0.00	1368	1	100.0	60
11/05/13	7:00	0.00	0.0	0.285	0.000	9.5	62	0.03	1368	1	100.0	60
11/05/13	8:00	0.17	0.5	0.125	0.000	19.1	40	0.10	1368	1	100.0	60
11/05/13	9:00	0.34	1.1	0.000	0.021	28.0	33	0.20	1368	1	100.0	60
11/05/13	10:00	0.64	1.8	0.000	0.102	32.9	35	0.30	1368	1	100.0	60
11/05/13	11:00	0.86	2.2	0.000	0.225	36.3	36	0.36	1368	1	100.0	60
11/05/13	12:00	0.94	2.3	0.000	0.294	38.0	37	0.41	1330	1	97.2	60
11/05/13	13:00	0.90	2.2	0.000	0.356	38.8	38	0.36	1368	1	100.0	60
11/05/13	14:00	0.64	1.8	0.000	0.403	39.2	40	0.33	1368	1	100.0	60
11/05/13	15:00	0.39	1.2	0.000	0.417	38.9	42	0.25	1330	1	97.2	60
11/05/13	16:00	0.13	0.6	0.000	0.419	38.1	42	0.13	1368	1	100.0	60
11/05/13	17:00	0.00	0.0	0.000	0.373	35.6	52	0.03	1368	1	100.0	60
11/05/13	18:00	0.00	0.0	0.000	0.222	26.1	62	0.00	1368	1	100.0	60
11/05/13	19:00	0.00	0.0	0.000	0.053	22.5	54	0.03	1368	1	100.0	60
11/05/13	20:00	0.00	0.0	0.016	0.000	20.9	54	0.00	1368	1	100.0	60
11/05/13	21:00	0.00	0.0	0.051	0.000	19.2	57	0.00	1368	1	100.0	60
11/05/13	22:00	0.00	0.0	0.083	0.000	16.6	66	0.00	1368	1	100.0	60
11/05/13	23:00	0.00	0.0	0.097	0.000	14.5	70	0.00	1307	1	95.5	60
12/05/13	00:00	0.00	0.0	0.106	0.000	13.8	71	0.00	1368	1	100.0	60

Ivinhema 12/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
12/05/13	1:00	0.00	0.0	0.144	0.000	12.7	73	0.00	1368	1	100.0	60
12/05/13	2:00	0.00	0.0	0.123	0.000	12.6	72	0.00	1368	1	100.0	60
12/05/13	3:00	0.00	0.0	0.197	0.000	11.5	74	0.00	1368	1	100.0	60
12/05/13	4:00	0.00	0.0	0.185	0.000	11.2	75	0.00	1368	1	100.0	60
12/05/13	5:00	0.00	0.0	0.225	0.000	10.6	76	0.00	1368	1	100.0	60
12/05/13	6:00	0.00	0.0	0.215	0.000	10.5	76	0.00	1368	1	100.0	60
12/05/13	7:00	0.00	0.0	0.178	0.000	11.7	66	0.03	1368	1	100.0	60
12/05/13	8:00	0.17	0.5	0.000	0.014	20.9	44	0.10	1368	1	100.0	60
12/05/13	9:00	0.34	1.1	0.000	0.130	29.4	36	0.23	1368	1	100.0	60
12/05/13	10:00	0.64	1.8	0.000	0.206	34.7	36	0.33	1368	1	100.0	60
12/05/13	11:00	0.86	2.3	0.000	0.315	37.3	38	0.41	1368	1	100.0	60
12/05/13	12:00	0.90	2.3	0.000	0.405	39.4	39	0.43	1368	1	100.0	60
12/05/13	13:00	0.69	2.1	0.000	0.444	40.0	40	0.33	1368	1	100.0	60
12/05/13	14:00	0.51	1.8	0.000	0.440	39.3	43	0.28	1368	1	100.0	60
12/05/13	15:00	0.21	0.6	0.000	0.400	35.6	50	0.10	1368	1	100.0	60
12/05/13	16:00	0.09	0.4	0.000	0.382	32.9	61	0.08	1368	1	100.0	60
12/05/13	17:00	0.00	0.0	0.000	0.278	27.8	64	0.05	1368	1	100.0	60
12/05/13	18:00	0.00	0.0	0.000	0.144	25.6	54	0.05	1331	1	97.3	60
12/05/13	19:00	0.00	0.0	0.000	0.097	24.2	56	0.03	1368	1	100.0	60
12/05/13	20:00	0.00	0.0	0.000	0.123	23.4	58	0.03	1368	1	100.0	60
12/05/13	21:00	0.00	0.0	0.000	0.139	22.1	68	0.00	1368	1	100.0	60
12/05/13	22:00	0.00	0.0	0.000	0.111	20.4	72	0.00	1368	1	100.0	60
12/05/13	23:00	0.00	0.0	0.000	0.111	19.8	74	0.00	1308	1	95.6	60
13/05/13	00:00	0.00	0.0	0.000	0.111	19.5	75	0.00	1368	1	100.0	60

Ivinhema 13/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
13/05/13	1:00	0.00	0.0	0.000	0.116	19.3	76	0.00	1368	1	100.0	60
13/05/13	2:00	0.00	0.0	0.000	0.130	19.3	76	0.00	1368	1	100.0	60
13/05/13	3:00	0.00	0.0	0.000	0.137	19.2	77	0.00	1368	1	100.0	60
13/05/13	4:00	0.00	0.0	0.000	0.120	18.9	77	0.00	1368	1	100.0	60
13/05/13	5:00	0.00	0.0	0.000	0.093	18.3	78	0.00	1368	1	100.0	60
13/05/13	6:00	0.00	0.0	0.000	0.113	18.1	78	0.00	1368	1	100.0	60
13/05/13	7:00	0.00	0.0	0.000	0.134	18.7	70	0.03	1368	1	100.0	60
13/05/13	8:00	0.13	0.4	0.000	0.187	23.9	56	0.08	1368	1	100.0	60
13/05/13	9:00	0.30	1.1	0.000	0.183	27.2	43	0.15	1331	1	97.3	60
13/05/13	10:00	0.56	1.6	0.000	0.222	34.0	41	0.28	1368	1	100.0	60
13/05/13	11:00	0.56	1.9	0.000	0.259	34.3	42	0.23	1368	1	100.0	60
13/05/13	12:00	0.77	2.3	0.000	0.326	36.3	42	0.30	1368	1	100.0	60
13/05/13	13:00	0.56	1.7	0.000	0.373	37.6	43	0.23	1368	1	100.0	60
13/05/13	14:00	0.26	1.1	0.000	0.333	34.7	49	0.10	1368	1	100.0	60
13/05/13	15:00	0.09	0.5	0.000	0.280	31.8	50	0.10	1368	1	100.0	60
13/05/13	16:00	0.00	0.0	0.000	0.104	26.4	53	0.08	1368	1	100.0	60
13/05/13	17:00	0.00	0.0	0.000	0.079	23.8	56	0.03	1368	1	100.0	60
13/05/13	18:00	0.00	0.0	0.000	0.067	22.7	58	0.03	1368	1	100.0	60
13/05/13	19:00	0.00	0.0	0.000	0.074	21.1	68	0.03	1368	1	100.0	60
13/05/13	20:00	0.00	0.0	0.000	0.065	19.2	72	0.00	1368	1	100.0	60
13/05/13	21:00	0.00	0.0	0.000	0.058	18.4	75	0.03	1368	1	100.0	60
13/05/13	22:00	0.00	0.0	0.000	0.062	18.1	77	0.03	1368	1	100.0	60
13/05/13	23:00	0.00	0.0	0.000	0.074	18.1	78	0.03	1368	1	100.0	60
14/05/13	00:00	0.00	0.0	0.000	0.090	18.2	79	0.00	1368	1	100.0	60

Ivinhema 14/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
14/05/13	1:00	0.00	0.0	0.000	0.088	18.2	79	0.00	1369	1	100.0	60
14/05/13	2:00	0.00	0.0	0.000	0.100	18.3	80	0.00	1368	1	100.0	60
14/05/13	3:00	0.00	0.0	0.000	0.088	18.2	80	0.00	1367	1	99.9	60
14/05/13	4:00	0.00	0.0	0.000	0.100	18.1	80	0.00	1368	1	100.0	60
14/05/13	5:00	0.00	0.0	0.000	0.109	18.2	81	0.00	1368	1	100.0	60
14/05/13	6:00	0.00	0.0	0.000	0.100	18.2	81	0.00	1368	1	100.0	60
14/05/13	7:00	0.00	0.0	0.000	0.102	18.0	81	0.00	1368	1	100.0	60
14/05/13	8:00	0.00	0.0	0.000	0.139	18.6	80	0.03	1368	1	100.0	60
14/05/13	9:00	0.04	0.4	0.000	0.162	19.8	70	0.03	1368	1	100.0	60
14/05/13	10:00	0.21	0.7	0.000	0.183	22.9	64	0.05	1368	1	100.0	60
14/05/13	11:00	0.09	0.6	0.000	0.141	23.2	73	0.05	1368	1	100.0	60
14/05/13	12:00	0.00	0.0	0.000	0.090	19.8	76	0.03	1368	1	100.0	60
14/05/13	13:00	0.21	0.9	0.000	0.111	21.2	69	0.05	1368	1	100.0	60
14/05/13	14:00	0.21	1.2	0.000	0.130	23.1	56	0.08	1368	1	100.0	60
14/05/13	15:00	0.26	1.0	0.000	0.144	25.7	48	0.13	1368	1	100.0	60
14/05/13	16:00	0.09	0.6	0.000	0.139	27.1	60	0.05	1368	1	100.0	60
14/05/13	17:00	0.00	0.0	0.000	0.118	22.7	73	0.03	1368	1	100.0	60
14/05/13	18:00	0.00	0.0	0.000	0.083	19.6	78	0.00	1368	1	100.0	60
14/05/13	19:00	0.00	0.0	0.000	0.069	18.3	80	0.00	1368	1	100.0	60
14/05/13	20:00	0.00	0.0	0.000	0.042	17.5	82	0.00	1368	1	100.0	60
14/05/13	21:00	0.00	0.0	0.000	0.037	17.1	83	0.00	1368	1	100.0	60
14/05/13	22:00	0.00	0.0	0.000	0.032	16.7	83	0.00	1368	1	100.0	60
14/05/13	23:00	0.00	0.0	0.000	0.021	16.2	84	0.00	1368	1	100.0	60
15/05/13	00:00	0.00	0.0	0.000	0.014	15.7	84	0.00	1368	1	100.0	60

Ivinhema 15/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
15/05/13	1:00	0.00	0.0	0.000	0.009	15.5	85	0.00	1368	1	100.0	60
15/05/13	2:00	0.00	0.0	0.000	0.009	15.3	84	0.00	1368	1	100.0	60
15/05/13	3:00	0.00	0.0	0.000	0.009	15.0	85	0.00	1368	1	100.0	60
15/05/13	4:00	0.00	0.0	0.000	0.021	14.9	85	0.00	1368	1	100.0	60
15/05/13	5:00	0.00	0.0	0.000	0.079	15.3	86	0.00	1368	1	100.0	60
15/05/13	6:00	0.00	0.0	0.000	0.109	16.0	86	0.00	1368	1	100.0	60
15/05/13	7:00	0.00	0.0	0.000	0.160	17.3	82	0.00	1368	1	100.0	60
15/05/13	8:00	0.09	0.4	0.000	0.185	20.3	62	0.05	1368	1	100.0	60
15/05/13	9:00	0.26	1.1	0.000	0.250	25.5	50	0.13	1368	1	100.0	60
15/05/13	10:00	0.51	1.8	0.000	0.282	32.6	43	0.25	1368	1	100.0	60
15/05/13	11:00	0.77	2.4	0.000	0.313	36.6	43	0.33	1368	1	100.0	60
15/05/13	12:00	0.77	2.4	0.000	0.343	37.8	45	0.30	1368	1	100.0	60
15/05/13	13:00	0.77	2.3	0.000	0.426	39.8	46	0.33	1368	1	100.0	60
15/05/13	14:00	0.47	1.5	0.000	0.396	37.9	48	0.20	1368	1	100.0	60
15/05/13	15:00	0.30	1.2	0.000	0.468	38.4	53	0.13	1368	1	100.0	60
15/05/13	16:00	0.13	0.4	0.000	0.407	35.1	56	0.05	1368	1	100.0	60
15/05/13	17:00	0.00	0.0	0.000	0.398	34.4	58	0.03	1368	1	100.0	60
15/05/13	18:00	0.00	0.0	0.000	0.324	30.7	60	0.03	1368	1	100.0	60
15/05/13	19:00	0.00	0.0	0.000	0.264	28.2	61	0.03	1368	1	100.0	60
15/05/13	20:00	0.00	0.0	0.000	0.213	26.7	62	0.03	1368	1	100.0	60
15/05/13	21:00	0.00	0.0	0.000	0.213	25.9	64	0.03	1368	1	100.0	60
15/05/13	22:00	0.00	0.0	0.000	0.215	25.0	73	0.00	1368	1	100.0	60
15/05/13	23:00	0.00	0.0	0.000	0.201	22.9	79	0.00	1368	1	100.0	60
16/05/13	00:00	0.00	0.0	0.000	0.194	21.9	81	0.00	1368	1	100.0	60

Ivinhema 16/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16/05/13	1:00	0.00	0.0	0.000	0.211	21.7	83	0.00	1368	1	100.0	60
16/05/13	2:00	0.00	0.0	0.000	0.218	21.8	83	0.00	1368	1	100.0	60
16/05/13	3:00	0.00	0.0	0.000	0.206	21.7	84	0.00	1368	1	100.0	60
16/05/13	4:00	0.00	0.0	0.000	0.187	21.2	84	0.00	1368	1	100.0	60
16/05/13	5:00	0.00	0.0	0.000	0.162	20.3	85	0.00	1368	1	100.0	60
16/05/13	6:00	0.00	0.0	0.000	0.171	19.9	86	0.00	1368	1	100.0	60
16/05/13	7:00	0.00	0.0	0.000	0.213	20.6	79	0.03	1368	1	100.0	60
16/05/13	8:00	0.09	0.4	0.000	0.234	24.1	62	0.08	1368	1	100.0	60
16/05/13	9:00	0.21	0.9	0.000	0.211	27.3	59	0.10	1368	1	100.0	60
16/05/13	10:00	0.26	1.2	0.000	0.169	26.9	59	0.10	1368	1	100.0	60
16/05/13	11:00	0.47	1.9	0.000	0.190	29.3	53	0.15	1368	1	100.0	60
16/05/13	12:00	0.47	1.6	0.000	0.187	29.8	49	0.15	1308	1	95.6	60
16/05/13	13:00	0.51	2.5	0.000	0.178	31.6	50	0.18	1368	1	100.0	60
16/05/13	14:00	0.26	0.9	0.000	0.111	28.3	55	0.10	1368	1	100.0	60
16/05/13	15:00	0.13	0.5	0.000	0.081	25.7	60	0.08	1368	1	100.0	60
16/05/13	16:00	0.04	0.3	0.000	0.037	22.6	70	0.05	1368	1	100.0	60
16/05/13	17:00	0.00	0.0	0.000	0.000	19.4	77	0.03	1368	1	100.0	60
16/05/13	18:00	0.00	0.0	0.032	0.000	17.4	81	0.03	1368	1	100.0	60
16/05/13	19:00	0.00	0.0	0.037	0.000	16.7	82	0.03	1368	1	100.0	60
16/05/13	20:00	0.00	0.0	0.035	0.000	16.5	83	0.03	1368	1	100.0	60
16/05/13	21:00	0.00	0.0	0.028	0.000	16.4	84	0.03	1368	1	100.0	60
16/05/13	22:00	0.00	0.0	0.032	0.000	16.4	84	0.03	1368	1	100.0	60
16/05/13	23:00	0.00	0.0	0.072	0.000	15.7	85	0.03	1368	1	100.0	60
17/05/13	00:00	0.00	0.0	0.109	0.000	14.8	85	0.03	1368	1	100.0	60

Ivinhema 17/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/05/13	1:00	0.00	0.0	0.132	0.000	14.0	85	0.00	1368	1	100.0	60
17/05/13	2:00	0.00	0.0	0.146	0.000	13.3	86	0.00	1368	1	100.0	60
17/05/13	3:00	0.00	0.0	0.148	0.000	12.7	86	0.00	1368	1	100.0	60
17/05/13	4:00	0.00	0.0	0.153	0.000	12.4	86	0.00	1368	1	100.0	60
17/05/13	5:00	0.00	0.0	0.160	0.000	12.1	86	0.00	1368	1	100.0	60
17/05/13	6:00	0.00	0.0	0.162	0.000	11.8	87	0.00	1368	1	100.0	60
17/05/13	7:00	0.00	0.0	0.155	0.000	12.3	75	0.03	1368	1	100.0	60
17/05/13	8:00	0.13	0.5	0.120	0.000	17.4	59	0.08	1368	1	100.0	60
17/05/13	9:00	0.26	0.8	0.086	0.000	22.1	52	0.10	1368	1	100.0	60
17/05/13	10:00	0.47	1.5	0.037	0.000	27.0	40	0.15	1368	1	100.0	60
17/05/13	11:00	0.81	2.2	0.000	0.042	32.9	39	0.28	1368	1	100.0	60
17/05/13	12:00	0.94	2.3	0.000	0.130	35.2	41	0.33	1368	1	100.0	60
17/05/13	13:00	0.86	2.2	0.000	0.185	36.4	42	0.30	1368	1	100.0	60
17/05/13	14:00	0.60	1.8	0.000	0.231	36.7	44	0.25	1368	1	100.0	60
17/05/13	15:00	0.34	1.0	0.000	0.250	36.2	46	0.23	1368	1	100.0	60
17/05/13	16:00	0.13	0.6	0.000	0.259	35.9	46	0.13	1368	1	100.0	60
17/05/13	17:00	0.00	0.0	0.000	0.190	31.1	54	0.03	1368	1	100.0	60
17/05/13	18:00	0.00	0.0	0.000	0.137	26.7	56	0.03	1368	1	100.0	60
17/05/13	19:00	0.00	0.0	0.000	0.100	24.6	57	0.03	1368	1	100.0	60
17/05/13	20:00	0.00	0.0	0.000	0.072	23.2	58	0.00	1368	1	100.0	60
17/05/13	21:00	0.00	0.0	0.000	0.065	22.4	59	0.00	1368	1	100.0	60
17/05/13	22:00	0.00	0.0	0.000	0.037	21.7	59	0.00	1368	1	100.0	60
17/05/13	23:00	0.00	0.0	0.000	0.028	20.6	65	0.00	1368	1	100.0	60
18/05/13	00:00	0.00	0.0	0.000	0.012	18.2	73	0.00	1368	1	100.0	60

Ivinhema 18/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
18/05/13	1:00	0.00	0.0	0.012	0.000	16.5	77	0.00	1368	1	100.0	60
18/05/13	2:00	0.00	0.0	0.009	0.000	15.8	79	0.00	1368	1	100.0	60
18/05/13	3:00	0.00	0.0	0.025	0.000	15.4	80	0.00	1368	1	100.0	60
18/05/13	4:00	0.00	0.0	0.025	0.000	14.9	81	0.00	1368	1	100.0	60
18/05/13	5:00	0.00	0.0	0.032	0.000	14.6	82	0.00	1368	1	100.0	60
18/05/13	6:00	0.00	0.0	0.028	0.000	14.3	82	0.00	1368	1	100.0	60
18/05/13	7:00	0.00	0.0	0.000	0.021	15.7	73	0.03	1367	1	99.9	60
18/05/13	8:00	0.13	0.5	0.000	0.086	22.7	47	0.10	1368	1	100.0	60
18/05/13	9:00	0.34	1.1	0.000	0.081	29.7	40	0.23	1368	1	100.0	60
18/05/13	10:00	0.56	1.7	0.000	0.109	33.2	39	0.25	1368	1	100.0	60
18/05/13	11:00	0.81	2.3	0.000	0.171	35.2	41	0.36	1368	1	100.0	60
18/05/13	12:00	0.77	2.3	0.000	0.220	35.6	41	0.30	1368	1	100.0	60
18/05/13	13:00	0.77	2.2	0.000	0.273	36.7	42	0.30	1368	1	100.0	60
18/05/13	14:00	0.60	1.7	0.000	0.326	37.6	44	0.28	1368	1	100.0	60
18/05/13	15:00	0.30	1.0	0.000	0.343	37.4	45	0.18	1368	1	100.0	60
18/05/13	16:00	0.13	0.5	0.000	0.331	36.2	50	0.10	1368	1	100.0	60
18/05/13	17:00	0.00	0.0	0.000	0.262	31.8	53	0.05	1368	1	100.0	60
18/05/13	18:00	0.00	0.0	0.000	0.185	28.0	55	0.00	1368	1	100.0	60
18/05/13	19:00	0.00	0.0	0.000	0.167	26.2	56	0.03	1368	1	100.0	60
18/05/13	20:00	0.00	0.0	0.000	0.150	25.3	56	0.03	1368	1	100.0	60
18/05/13	21:00	0.00	0.0	0.000	0.150	25.1	57	0.03	1368	1	100.0	60
18/05/13	22:00	0.00	0.0	0.000	0.139	24.9	58	0.03	1368	1	100.0	60
18/05/13	23:00	0.00	0.0	0.000	0.120	24.2	58	0.03	1368	1	100.0	60
19/05/13	00:00	0.00	0.0	0.000	0.102	23.2	61	0.03	1368	1	100.0	60

Ivinhema 19/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
19/05/13	1:00	0.00	0.0	0.000	0.088	21.4	71	0.03	1368	1	100.0	60
19/05/13	2:00	0.00	0.0	0.000	0.067	19.4	74	0.00	1368	1	100.0	60
19/05/13	3:00	0.00	0.0	0.000	0.032	18.3	77	0.00	1368	1	100.0	60
19/05/13	4:00	0.00	0.0	0.000	0.046	18.0	78	0.00	1368	1	100.0	60
19/05/13	5:00	0.00	0.0	0.000	0.046	17.8	79	0.00	1368	1	100.0	60
19/05/13	6:00	0.00	0.0	0.000	0.056	17.7	80	0.00	1368	1	100.0	60
19/05/13	7:00	0.00	0.0	0.000	0.060	17.9	74	0.03	1368	1	100.0	60
19/05/13	8:00	0.13	0.5	0.000	0.132	24.0	48	0.13	1368	1	100.0	60
19/05/13	9:00	0.30	0.8	0.000	0.178	32.7	45	0.20	1368	1	100.0	60
19/05/13	10:00	0.43	1.3	0.000	0.199	32.2	45	0.18	1368	1	100.0	60
19/05/13	11:00	0.73	2.0	0.000	0.243	35.0	41	0.28	1368	1	100.0	60
19/05/13	12:00	0.86	2.1	0.000	0.315	37.8	42	0.36	1368	1	100.0	60
19/05/13	13:00	0.60	2.0	0.000	0.352	38.3	45	0.25	1368	1	100.0	60
19/05/13	14:00	0.43	1.2	0.000	0.366	37.8	45	0.20	1368	1	100.0	60
19/05/13	15:00	0.26	0.8	0.000	0.354	36.5	48	0.15	1368	1	100.0	60
19/05/13	16:00	0.09	0.4	0.000	0.338	34.1	51	0.08	1368	1	100.0	60
19/05/13	17:00	0.00	0.0	0.000	0.301	31.6	54	0.03	1368	1	100.0	60
19/05/13	18:00	0.00	0.0	0.000	0.245	28.9	55	0.03	1368	1	100.0	60
19/05/13	19:00	0.00	0.0	0.000	0.213	26.9	56	0.03	1368	1	100.0	60
19/05/13	20:00	0.00	0.0	0.000	0.139	25.0	57	0.00	1368	1	100.0	60
19/05/13	21:00	0.00	0.0	0.000	0.106	23.6	58	0.00	1368	1	100.0	60
19/05/13	22:00	0.00	0.0	0.000	0.100	22.7	60	0.00	1368	1	100.0	60
19/05/13	23:00	0.00	0.0	0.000	0.079	20.7	70	0.00	1368	1	100.0	60
20/05/13	00:00	0.00	0.0	0.000	0.067	18.7	74	0.00	1368	1	100.0	60

Ivinhema 20/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
20/05/13	1:00	0.00	0.0	0.000	0.072	17.9	76	0.00	1368	1	100.0	60
20/05/13	2:00	0.00	0.0	0.000	0.083	17.7	77	0.00	1368	1	100.0	60
20/05/13	3:00	0.00	0.0	0.000	0.097	17.6	78	0.00	1368	1	100.0	60
20/05/13	4:00	0.00	0.0	0.000	0.093	17.5	79	0.00	1307	1	95.5	60
20/05/13	5:00	0.00	0.0	0.000	0.106	17.4	80	0.00	1368	1	100.0	60
20/05/13	6:00	0.00	0.0	0.000	0.102	17.4	80	0.00	1368	1	100.0	60
20/05/13	7:00	0.00	0.0	0.000	0.095	17.8	70	0.03	1368	1	100.0	60
20/05/13	8:00	0.13	0.5	0.000	0.201	24.9	48	0.10	1368	1	100.0	60
20/05/13	9:00	0.30	1.0	0.000	0.250	31.1	41	0.18	1368	1	100.0	60
20/05/13	10:00	0.51	1.5	0.000	0.264	36.6	42	0.25	1368	1	100.0	60
20/05/13	11:00	0.64	1.9	0.000	0.306	38.1	43	0.25	1368	1	100.0	60
20/05/13	12:00	0.73	1.9	0.000	0.361	39.6	44	0.28	1368	1	100.0	60
20/05/13	13:00	0.73	2.0	0.000	0.389	40.1	44	0.30	1368	1	100.0	60
20/05/13	14:00	0.51	1.5	0.000	0.398	39.5	43	0.28	1368	1	100.0	60
20/05/13	15:00	0.26	1.0	0.000	0.375	37.7	48	0.15	1368	1	100.0	60
20/05/13	16:00	0.04	0.3	0.000	0.324	33.5	53	0.05	1368	1	100.0	60
20/05/13	17:00	0.00	0.0	0.000	0.299	31.3	54	0.03	1367	1	99.9	60
20/05/13	18:00	0.00	0.0	0.000	0.248	29.0	55	0.03	1368	1	100.0	60
20/05/13	19:00	0.00	0.0	0.000	0.190	27.0	56	0.03	1368	1	100.0	60
20/05/13	20:00	0.00	0.0	0.000	0.171	25.7	58	0.03	1368	1	100.0	60
20/05/13	21:00	0.00	0.0	0.000	0.183	25.4	58	0.00	1307	1	95.5	60
20/05/13	22:00	0.00	0.0	0.000	0.141	24.3	59	0.00	1368	1	100.0	60
20/05/13	23:00	0.00	0.0	0.000	0.118	22.0	69	0.00	1368	1	100.0	60
21/05/13	00:00	0.00	0.0	0.000	0.106	19.8	74	0.00	1368	1	100.0	60

Ivinhema 21/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
21/05/13	1:00	0.00	0.0	0.000	0.106	18.9	76	0.00	1369	1	100.0	60
21/05/13	2:00	0.00	0.0	0.000	0.123	18.8	77	0.00	1367	1	99.9	60
21/05/13	3:00	0.00	0.0	0.000	0.132	18.8	78	0.00	1368	1	100.0	60
21/05/13	4:00	0.00	0.0	0.000	0.153	18.9	79	0.00	1368	1	100.0	60
21/05/13	5:00	0.00	0.0	0.000	0.174	19.2	79	0.00	1368	1	100.0	60
21/05/13	6:00	0.00	0.0	0.000	0.171	19.2	80	0.00	1368	1	100.0	60
21/05/13	7:00	0.00	0.0	0.000	0.190	19.4	74	0.03	1368	1	100.0	60
21/05/13	8:00	0.00	0.0	0.000	0.220	21.3	74	0.03	1368	1	100.0	60
21/05/13	9:00	0.17	0.7	0.000	0.248	23.0	58	0.08	1368	1	100.0	60
21/05/13	10:00	0.39	1.1	0.000	0.292	28.4	49	0.13	1368	1	100.0	60
21/05/13	11:00	0.73	2.1	0.000	0.329	35.3	42	0.33	1368	1	100.0	60
21/05/13	12:00	0.86	2.0	0.000	0.333	39.7	43	0.33	1368	1	100.0	60
21/05/13	13:00	0.77	2.0	0.000	0.389	40.1	44	0.33	1368	1	100.0	60
21/05/13	14:00	0.56	1.6	0.000	0.426	40.2	46	0.28	1368	1	100.0	60
21/05/13	15:00	0.30	1.1	0.000	0.435	39.9	47	0.20	1368	1	100.0	60
21/05/13	16:00	0.13	0.5	0.000	0.426	38.6	47	0.10	1368	1	100.0	60
21/05/13	17:00	0.00	0.0	0.000	0.366	35.9	52	0.03	1368	1	100.0	60
21/05/13	18:00	0.00	0.0	0.000	0.280	30.4	55	0.00	1331	1	97.3	60
21/05/13	19:00	0.00	0.0	0.000	0.211	27.6	56	0.03	1368	1	100.0	60
21/05/13	20:00	0.00	0.0	0.000	0.162	25.6	57	0.00	1368	1	100.0	60
21/05/13	21:00	0.00	0.0	0.000	0.132	24.3	58	0.00	1368	1	100.0	60
21/05/13	22:00	0.00	0.0	0.000	0.123	23.4	59	0.00	1368	1	100.0	60
21/05/13	23:00	0.00	0.0	0.000	0.167	23.4	63	0.00	1368	1	100.0	60
22/05/13	00:00	0.00	0.0	0.000	0.162	21.7	72	0.00	1368	1	100.0	60

Ivinhema 22/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
22/05/13	1:00	0.00	0.0	0.000	0.162	20.3	75	0.00	1369	1	100.0	60
22/05/13	2:00	0.00	0.0	0.000	0.146	19.6	77	0.00	1368	1	100.0	60
22/05/13	3:00	0.00	0.0	0.000	0.178	19.4	78	0.00	1368	1	100.0	60
22/05/13	4:00	0.00	0.0	0.000	0.199	20.0	79	0.00	1367	1	99.9	60
22/05/13	5:00	0.00	0.0	0.000	0.197	20.1	79	0.00	1368	1	100.0	60
22/05/13	6:00	0.00	0.0	0.000	0.197	20.1	80	0.00	1368	1	100.0	60
22/05/13	7:00	0.00	0.0	0.000	0.208	20.2	80	0.00	1368	1	100.0	60
22/05/13	8:00	0.04	0.3	0.000	0.215	21.0	72	0.03	1368	1	100.0	60
22/05/13	9:00	0.21	0.7	0.000	0.245	24.6	57	0.08	1368	1	100.0	60
22/05/13	10:00	0.43	1.5	0.000	0.259	30.1	45	0.18	1368	1	100.0	60
22/05/13	11:00	0.51	1.9	0.000	0.234	33.6	47	0.15	1368	1	100.0	60
22/05/13	12:00	0.69	2.2	0.000	0.262	35.6	43	0.25	1368	1	100.0	60
22/05/13	13:00	0.64	2.0	0.000	0.280	37.6	44	0.25	1368	1	100.0	60
22/05/13	14:00	0.60	1.8	0.000	0.310	37.9	44	0.28	1368	1	100.0	60
22/05/13	15:00	0.34	1.1	0.000	0.331	38.1	45	0.20	1368	1	100.0	60
22/05/13	16:00	0.09	0.5	0.000	0.319	35.8	51	0.08	1368	1	100.0	60
22/05/13	17:00	0.00	0.0	0.000	0.269	31.2	54	0.03	1368	1	100.0	60
22/05/13	18:00	0.00	0.0	0.000	0.204	27.8	56	0.03	1368	1	100.0	60
22/05/13	19:00	0.00	0.0	0.000	0.157	25.7	57	0.00	1368	1	100.0	60
22/05/13	20:00	0.00	0.0	0.000	0.157	24.9	58	0.00	1368	1	100.0	60
22/05/13	21:00	0.00	0.0	0.000	0.125	23.8	59	0.00	1368	1	100.0	60
22/05/13	22:00	0.00	0.0	0.000	0.127	22.6	66	0.00	1368	1	100.0	60
22/05/13	23:00	0.00	0.0	0.000	0.141	20.8	73	0.00	1368	1	100.0	60
23/05/13	00:00	0.00	0.0	0.000	0.144	20.2	76	0.00	1368	1	100.0	60

Ivinhema 23/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23/05/13	1:00	0.00	0.0	0.000	0.132	19.7	78	0.00	1369	1	100.0	60
23/05/13	2:00	0.00	0.0	0.000	0.123	19.3	79	0.00	1368	1	100.0	60
23/05/13	3:00	0.00	0.0	0.000	0.132	19.2	79	0.00	1368	1	100.0	60
23/05/13	4:00	0.00	0.0	0.000	0.144	19.4	80	0.00	1368	1	100.0	60
23/05/13	5:00	0.00	0.0	0.000	0.148	19.5	80	0.00	1368	1	100.0	60
23/05/13	6:00	0.00	0.0	0.000	0.153	19.5	81	0.00	1367	1	99.9	60
23/05/13	7:00	0.00	0.0	0.000	0.160	19.6	80	0.00	1368	1	100.0	60
23/05/13	8:00	0.00	0.0	0.000	0.176	19.9	81	0.00	1368	1	100.0	60
23/05/13	9:00	0.00	0.0	0.000	0.192	20.3	81	0.00	1368	1	100.0	60
23/05/13	10:00	0.04	0.6	0.000	0.201	20.9	71	0.03	1331	1	97.3	60
23/05/13	11:00	0.17	0.8	0.000	0.213	23.1	66	0.05	1367	1	99.9	60
23/05/13	12:00	0.13	0.8	0.000	0.201	22.8	67	0.05	1368	1	100.0	60
23/05/13	13:00	0.26	1.0	0.000	0.227	24.7	61	0.08	1368	1	100.0	60
23/05/13	14:00	0.17	1.0	0.000	0.231	25.9	68	0.05	1368	1	100.0	60
23/05/13	15:00	0.13	0.5	0.000	0.192	24.0	66	0.05	1368	1	100.0	60
23/05/13	16:00	0.00	0.0	0.000	0.174	23.4	73	0.03	1368	1	100.0	60
23/05/13	17:00	0.00	0.0	0.000	0.162	22.4	79	0.00	1368	1	100.0	60
23/05/13	18:00	0.00	0.0	0.000	0.137	20.7	82	0.00	1368	1	100.0	60
23/05/13	19:00	0.00	0.0	0.000	0.127	19.8	83	0.00	1368	1	100.0	60
23/05/13	20:00	0.00	0.0	0.000	0.118	19.4	84	0.00	1368	1	100.0	60
23/05/13	21:00	0.00	0.0	0.000	0.116	19.3	84	0.00	1368	1	100.0	60
23/05/13	22:00	0.00	0.0	0.000	0.102	18.9	84	0.00	1368	1	100.0	60
23/05/13	23:00	0.00	0.0	0.000	0.097	18.4	85	0.00	1368	1	100.0	60
24/05/13	00:00	0.00	0.0	0.000	0.100	18.4	85	0.00	1368	1	100.0	60

Ivinhema 24/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
24/05/13	1:00	0.00	0.0	0.000	0.106	18.4	86	0.00	1369	1	100.0	60
24/05/13	2:00	0.00	0.0	0.000	0.109	18.2	86	0.00	1368	1	100.0	60
24/05/13	3:00	0.00	0.0	0.000	0.116	18.0	86	0.00	1368	1	100.0	60
24/05/13	4:00	0.00	0.0	0.000	0.130	18.1	86	0.00	1368	1	100.0	60
24/05/13	5:00	0.00	0.0	0.000	0.144	18.3	86	0.00	1368	1	100.0	60
24/05/13	6:00	0.00	0.0	0.000	0.150	18.3	86	0.00	1367	1	99.9	60
24/05/13	7:00	0.00	0.0	0.000	0.148	18.3	87	0.00	1368	1	100.0	60
24/05/13	8:00	0.00	0.0	0.000	0.148	18.5	86	0.00	1368	1	100.0	60
24/05/13	9:00	0.00	0.3	0.000	0.153	19.2	81	0.03	1368	1	100.0	60
24/05/13	10:00	0.13	0.4	0.000	0.157	20.2	76	0.03	1368	1	100.0	60
24/05/13	11:00	0.13	0.9	0.000	0.150	20.7	72	0.03	1368	1	100.0	60
24/05/13	12:00	0.26	1.1	0.000	0.146	23.4	68	0.08	1368	1	100.0	60
24/05/13	13:00	0.17	0.6	0.000	0.123	21.7	65	0.05	1368	1	100.0	60
24/05/13	14:00	0.43	1.6	0.000	0.116	26.2	46	0.15	1368	1	100.0	60
24/05/13	15:00	0.30	1.1	0.000	0.111	30.9	49	0.15	1368	1	100.0	60
24/05/13	16:00	0.09	0.4	0.000	0.106	29.1	54	0.05	1330	1	97.2	60
24/05/13	17:00	0.00	0.0	0.000	0.086	25.9	57	0.03	1368	1	100.0	60
24/05/13	18:00	0.00	0.0	0.000	0.049	22.4	68	0.00	1368	1	100.0	60
24/05/13	19:00	0.00	0.0	0.021	0.000	17.9	77	0.00	1368	1	100.0	60
24/05/13	20:00	0.00	0.0	0.023	0.000	16.3	81	0.00	1368	1	100.0	60
24/05/13	21:00	0.00	0.0	0.023	0.000	15.6	83	0.00	1308	1	95.6	60
24/05/13	22:00	0.00	0.0	0.023	0.000	15.0	84	0.00	1368	1	100.0	60
24/05/13	23:00	0.00	0.0	0.044	0.000	14.6	85	0.00	1368	1	100.0	60
25/05/13	00:00	0.00	0.0	0.046	0.000	14.3	86	0.00	1368	1	100.0	60

Ivinhema 25/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
25/05/13	1:00	0.00	0.0	0.002	0.000	15.2	87	0.00	1369	1	100.0	60
25/05/13	2:00	0.00	0.0	0.000	0.044	16.2	87	0.00	1368	1	100.0	60
25/05/13	3:00	0.00	0.0	0.000	0.039	16.4	86	0.00	1368	1	100.0	60
25/05/13	4:00	0.00	0.0	0.000	0.039	16.0	87	0.00	1368	1	100.0	60
25/05/13	5:00	0.00	0.0	0.000	0.058	16.1	87	0.00	1368	1	100.0	60
25/05/13	6:00	0.00	0.0	0.000	0.083	16.2	87	0.00	1367	1	99.9	60
25/05/13	7:00	0.00	0.0	0.000	0.102	16.3	87	0.00	1368	1	100.0	60
25/05/13	8:00	0.00	0.3	0.000	0.111	17.1	79	0.03	1368	1	100.0	60
25/05/13	9:00	0.21	0.8	0.000	0.139	20.7	56	0.08	1368	1	100.0	60
25/05/13	10:00	0.47	1.7	0.000	0.178	27.9	43	0.20	1368	1	100.0	60
25/05/13	11:00	0.64	2.1	0.000	0.123	32.6	42	0.25	1368	1	100.0	60
25/05/13	12:00	0.73	2.2	0.000	0.120	33.5	43	0.23	1368	1	100.0	60
25/05/13	13:00	0.64	2.1	0.000	0.144	33.8	43	0.25	1368	1	100.0	60
25/05/13	14:00	0.56	1.7	0.000	0.176	34.7	43	0.28	1368	1	100.0	60
25/05/13	15:00	0.34	1.1	0.000	0.185	34.6	44	0.20	1368	1	100.0	60
25/05/13	16:00	0.13	0.5	0.000	0.194	34.2	45	0.08	1368	1	100.0	60
25/05/13	17:00	0.00	0.0	0.000	0.162	31.2	51	0.03	1368	1	100.0	60
25/05/13	18:00	0.00	0.0	0.000	0.053	24.9	54	0.03	1368	1	100.0	60
25/05/13	19:00	0.00	0.0	0.000	0.028	22.3	58	0.00	1368	1	100.0	60
25/05/13	20:00	0.00	0.0	0.009	0.000	21.5	57	0.00	1368	1	100.0	60
25/05/13	21:00	0.00	0.0	0.032	0.000	20.2	58	0.00	1368	1	100.0	60
25/05/13	22:00	0.00	0.0	0.074	0.000	19.1	59	0.00	1367	1	99.9	60
25/05/13	23:00	0.00	0.0	0.095	0.000	18.0	61	0.00	1368	1	100.0	60
26/05/13	00:00	0.00	0.0	0.063	0.000	16.8	72	0.00	1368	1	100.0	60

Ivinhema 26/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
26/05/13	1:00	0.00	0.0	0.090	0.000	14.5	79	0.00	1369	1	100.0	60
26/05/13	2:00	0.00	0.0	0.120	0.000	13.2	81	0.00	1368	1	100.0	60
26/05/13	3:00	0.00	0.0	0.134	0.000	12.3	83	0.00	1368	1	100.0	60
26/05/13	4:00	0.00	0.0	0.144	0.000	11.7	84	0.00	1367	1	99.9	60
26/05/13	5:00	0.00	0.0	0.169	0.000	11.1	85	0.00	1368	1	100.0	60
26/05/13	6:00	0.00	0.0	0.141	0.000	10.8	87	0.00	1368	1	100.0	60
26/05/13	7:00	0.00	0.0	0.113	0.000	12.6	73	0.03	1368	1	100.0	60
26/05/13	8:00	0.13	0.4	0.014	0.000	21.3	46	0.10	1368	1	100.0	60
26/05/13	9:00	0.30	0.9	0.000	0.012	28.1	38	0.20	1368	1	100.0	60
26/05/13	10:00	0.47	1.5	0.000	0.058	31.6	40	0.25	1368	1	100.0	60
26/05/13	11:00	0.69	2.1	0.000	0.125	33.9	41	0.33	1368	1	100.0	60
26/05/13	12:00	0.77	2.2	0.000	0.178	34.9	41	0.36	1368	1	100.0	60
26/05/13	13:00	0.73	2.1	0.000	0.218	35.8	41	0.36	1368	1	100.0	60
26/05/13	14:00	0.47	1.5	0.000	0.227	35.2	45	0.23	1368	1	100.0	60
26/05/13	15:00	0.21	0.8	0.000	0.231	33.4	52	0.10	1368	1	100.0	60
26/05/13	16:00	0.09	0.4	0.000	0.227	31.5	54	0.05	1368	1	100.0	60
26/05/13	17:00	0.00	0.0	0.000	0.176	28.2	57	0.03	1331	1	97.3	60
26/05/13	18:00	0.00	0.0	0.000	0.134	26.3	58	0.03	1368	1	100.0	60
26/05/13	19:00	0.00	0.0	0.000	0.113	25.2	58	0.03	1368	1	100.0	60
26/05/13	20:00	0.00	0.0	0.000	0.097	24.3	58	0.03	1368	1	100.0	60
26/05/13	21:00	0.00	0.0	0.000	0.035	22.6	60	0.00	1368	1	100.0	60
26/05/13	22:00	0.00	0.0	0.000	0.028	21.8	61	0.00	1331	1	97.3	60
26/05/13	23:00	0.00	0.0	0.000	0.058	21.6	67	0.00	1368	1	100.0	60
27/05/13	00:00	0.00	0.0	0.000	0.074	19.8	76	0.03	1368	1	100.0	60

Ivinhema 27/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
27/05/13	1:00	0.00	0.0	0.000	0.086	19.0	80	0.00	1369	1	100.0	60
27/05/13	2:00	0.00	0.0	0.000	0.104	18.8	82	0.00	1368	1	100.0	60
27/05/13	3:00	0.00	0.0	0.000	0.120	18.8	83	0.03	1306	1	95.5	60
27/05/13	4:00	0.00	0.0	0.000	0.120	18.6	84	0.00	1368	1	100.0	60
27/05/13	5:00	0.00	0.0	0.000	0.118	18.5	85	0.00	1368	1	100.0	60
27/05/13	6:00	0.00	0.0	0.000	0.113	18.2	85	0.00	1368	1	100.0	60
27/05/13	7:00	0.00	0.0	0.000	0.104	18.1	82	0.00	1368	1	100.0	60
27/05/13	8:00	0.09	0.4	0.000	0.153	21.1	63	0.05	1368	1	100.0	60
27/05/13	9:00	0.26	0.9	0.000	0.181	26.6	51	0.13	1368	1	100.0	60
27/05/13	10:00	0.43	1.4	0.000	0.187	31.8	46	0.23	1368	1	100.0	60
27/05/13	11:00	0.64	2.0	0.000	0.222	34.5	44	0.28	1368	1	100.0	60
27/05/13	12:00	0.77	2.1	0.000	0.275	37.2	44	0.36	1368	1	100.0	60
27/05/13	13:00	0.69	2.1	0.000	0.308	37.6	46	0.28	1368	1	100.0	60
27/05/13	14:00	0.43	1.5	0.000	0.338	37.6	47	0.23	1368	1	100.0	60
27/05/13	15:00	0.21	1.0	0.000	0.317	36.1	53	0.13	1368	1	100.0	60
27/05/13	16:00	0.00	0.0	0.000	0.285	31.9	56	0.05	1368	1	100.0	60
27/05/13	17:00	0.00	0.0	0.000	0.271	30.4	58	0.03	1368	1	100.0	60
27/05/13	18:00	0.00	0.0	0.000	0.245	28.6	59	0.03	1368	1	100.0	60
27/05/13	19:00	0.00	0.0	0.000	0.220	27.4	59	0.03	1368	1	100.0	60
27/05/13	20:00	0.00	0.0	0.000	0.178	26.2	60	0.03	1368	1	100.0	60
27/05/13	21:00	0.00	0.0	0.000	0.148	24.9	61	0.03	1368	1	100.0	60
27/05/13	22:00	0.00	0.0	0.000	0.150	24.3	65	0.03	1368	1	100.0	60
27/05/13	23:00	0.00	0.0	0.000	0.137	22.7	75	0.03	1368	1	100.0	60
28/05/13	00:00	0.00	0.0	0.000	0.123	21.2	79	0.03	1368	1	100.0	60

Ivinhema 28/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
28/05/13	1:00	0.00	0.0	0.000	0.123	20.1	81	0.00	1369	1	100.0	60
28/05/13	2:00	0.00	0.0	0.000	0.086	19.3	83	0.03	1368	1	100.0	60
28/05/13	3:00	0.00	0.0	0.000	0.060	18.6	84	0.00	1368	1	100.0	60
28/05/13	4:00	0.00	0.0	0.000	0.072	18.2	85	0.00	1367	1	99.9	60
28/05/13	5:00	0.00	0.0	0.000	0.100	18.5	85	0.00	1368	1	100.0	60
28/05/13	6:00	0.00	0.0	0.000	0.120	18.9	86	0.00	1368	1	100.0	60
28/05/13	7:00	0.00	0.0	0.000	0.157	19.4	86	0.00	1368	1	100.0	60
28/05/13	8:00	0.04	0.4	0.000	0.185	21.3	74	0.03	1368	1	100.0	60
28/05/13	9:00	0.17	1.0	0.000	0.194	24.3	54	0.10	1368	1	100.0	60
28/05/13	10:00	0.30	1.5	0.000	0.199	28.3	53	0.13	1368	1	100.0	60
28/05/13	11:00	0.51	2.1	0.000	0.213	31.4	46	0.20	1368	1	100.0	60
28/05/13	12:00	0.43	2.0	0.000	0.211	32.2	50	0.15	1368	1	100.0	60
28/05/13	13:00	0.39	1.6	0.000	0.204	31.1	51	0.15	1368	1	100.0	60
28/05/13	14:00	0.17	0.9	0.000	0.194	29.1	57	0.08	1368	1	100.0	60
28/05/13	15:00	0.17	0.8	0.000	0.206	28.7	53	0.10	1368	1	100.0	60
28/05/13	16:00	0.09	0.4	0.000	0.178	28.6	53	0.08	1368	1	100.0	60
28/05/13	17:00	0.00	0.0	0.000	0.144	26.6	59	0.03	1368	1	100.0	60
28/05/13	18:00	0.00	0.0	0.000	0.120	24.0	66	0.00	1368	1	100.0	60
28/05/13	19:00	0.00	0.0	0.000	0.100	20.6	76	0.03	1368	1	100.0	60
28/05/13	20:00	0.00	0.0	0.000	0.090	19.2	80	0.03	1368	1	100.0	60
28/05/13	21:00	0.00	0.0	0.000	0.081	18.8	82	0.03	1368	1	100.0	60
28/05/13	22:00	0.00	0.0	0.000	0.069	18.7	83	0.03	1368	1	100.0	60
28/05/13	23:00	0.00	0.0	0.000	0.056	18.3	84	0.03	1368	1	100.0	60
29/05/13	00:00	0.00	0.0	0.000	0.051	18.1	85	0.03	1368	1	100.0	60

Ivinhema 29/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
29/05/13	1:00	0.00	0.0	0.000	0.035	17.7	86	0.03	1369	1	100.0	60
29/05/13	2:00	0.00	0.0	0.000	0.046	17.6	86	0.03	1367	1	99.9	60
29/05/13	3:00	0.00	0.0	0.000	0.046	17.4	87	0.00	1368	1	100.0	60
29/05/13	4:00	0.00	0.0	0.000	0.056	17.4	87	0.00	1368	1	100.0	60
29/05/13	5:00	0.00	0.0	0.000	0.065	17.5	87	0.00	1368	1	100.0	60
29/05/13	6:00	0.00	0.0	0.000	0.067	17.8	88	0.03	1368	1	100.0	60
29/05/13	7:00	0.00	0.0	0.000	0.072	18.3	86	0.03	1368	1	100.0	60
29/05/13	8:00	0.04	0.5	0.000	0.088	20.7	68	0.08	1368	1	100.0	60
29/05/13	9:00	0.26	1.0	0.000	0.125	26.0	50	0.15	1368	1	100.0	60
29/05/13	10:00	0.43	1.6	0.000	0.190	31.0	44	0.23	1368	1	100.0	60
29/05/13	11:00	0.64	2.0	0.000	0.252	35.2	45	0.30	1368	1	100.0	60
29/05/13	12:00	0.51	2.1	0.000	0.294	35.4	48	0.20	1368	1	100.0	60
29/05/13	13:00	0.51	2.0	0.000	0.289	34.4	51	0.23	1368	1	100.0	60
29/05/13	14:00	0.17	1.0	0.000	0.319	33.2	53	0.10	1368	1	100.0	60
29/05/13	15:00	0.17	0.7	0.000	0.287	30.9	56	0.08	1368	1	100.0	60
29/05/13	16:00	0.09	0.4	0.000	0.306	31.8	51	0.08	1368	1	100.0	60
29/05/13	17:00	0.00	0.0	0.000	0.324	32.2	58	0.03	1368	1	100.0	60
29/05/13	18:00	0.00	0.0	0.000	0.287	29.1	60	0.03	1368	1	100.0	60
29/05/13	19:00	0.00	0.0	0.000	0.257	27.6	61	0.00	1368	1	100.0	60
29/05/13	20:00	0.00	0.0	0.000	0.231	26.3	63	0.00	1368	1	100.0	60
29/05/13	21:00	0.00	0.0	0.000	0.204	24.2	75	0.00	1368	1	100.0	60
29/05/13	22:00	0.00	0.0	0.000	0.190	21.8	81	0.00	1368	1	100.0	60
29/05/13	23:00	0.00	0.0	0.000	0.199	21.1	83	0.03	1368	1	100.0	60
30/05/13	00:00	0.00	0.0	0.000	0.144	21.0	84	0.03	1368	1	100.0	60

Ivinhema 30/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
30/05/13	1:00	0.00	0.0	0.000	0.088	19.9	85	0.03	1369	1	100.0	60
30/05/13	2:00	0.00	0.0	0.000	0.049	18.6	86	0.00	1367	1	99.9	60
30/05/13	3:00	0.00	0.0	0.000	0.021	17.6	87	0.00	1368	1	100.0	60
30/05/13	4:00	0.00	0.0	0.000	0.009	16.8	88	0.00	1368	1	100.0	60
30/05/13	5:00	0.00	0.0	0.005	0.000	16.3	88	0.03	1368	1	100.0	60
30/05/13	6:00	0.00	0.0	0.028	0.000	15.7	88	0.03	1368	1	100.0	60
30/05/13	7:00	0.00	0.0	0.053	0.000	15.3	77	0.03	1368	1	100.0	60
30/05/13	8:00	0.13	0.4	0.032	0.000	21.6	54	0.08	1368	1	100.0	60
30/05/13	9:00	0.26	0.8	0.005	0.000	27.1	42	0.18	1368	1	100.0	60
30/05/13	10:00	0.47	1.4	0.000	0.042	31.2	38	0.28	1368	1	100.0	60
30/05/13	11:00	0.69	1.9	0.000	0.097	33.5	36	0.38	1368	1	100.0	60
30/05/13	12:00	0.77	1.9	0.000	0.146	34.3	35	0.46	1368	1	100.0	60
30/05/13	13:00	0.47	1.7	0.000	0.127	32.6	39	0.28	1368	1	100.0	60
30/05/13	14:00	0.39	1.0	0.000	0.134	31.2	39	0.23	1368	1	100.0	60
30/05/13	15:00	0.21	0.7	0.000	0.116	29.7	45	0.13	1368	1	100.0	60
30/05/13	16:00	0.09	0.4	0.000	0.053	26.5	47	0.08	1368	1	100.0	60
30/05/13	17:00	0.00	0.0	0.032	0.000	23.3	49	0.03	1368	1	100.0	60
30/05/13	18:00	0.00	0.0	0.116	0.000	19.8	50	0.03	1368	1	100.0	60
30/05/13	19:00	0.00	0.0	0.164	0.000	17.6	52	0.03	1368	1	100.0	60
30/05/13	20:00	0.00	0.0	0.171	0.000	16.6	52	0.00	1368	1	100.0	60
30/05/13	21:00	0.00	0.0	0.194	0.000	15.4	54	0.00	1368	1	100.0	60
30/05/13	22:00	0.00	0.0	0.234	0.000	13.9	62	0.00	1368	1	100.0	60
30/05/13	23:00	0.00	0.0	0.266	0.000	10.4	70	0.00	1368	1	100.0	60
31/05/13	00:00	0.00	0.0	0.292	0.000	8.8	73	0.00	1368	1	100.0	60

Ivinhema 31/05/13

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
31/05/13	1:00	0.00	0.0	0.324	0.000	7.6	74	0.00	1368	1	100.0	60
31/05/13	2:00	0.00	0.0	0.313	0.000	7.3	76	0.00	1368	1	100.0	60
31/05/13	3:00	0.00	0.0	0.329	0.000	7.1	77	0.00	1368	1	100.0	60
31/05/13	4:00	0.00	0.0	0.319	0.000	7.1	77	0.00	1368	1	100.0	60
31/05/13	5:00	0.00	0.0	0.317	0.000	7.2	78	0.00	1368	1	100.0	60
31/05/13	6:00	0.00	0.0	0.319	0.000	7.1	78	0.00	1368	1	100.0	60
31/05/13	7:00	0.00	0.0	0.292	0.000	8.0	73	0.03	1368	1	100.0	60
31/05/13	8:00	0.13	0.5	0.162	0.000	14.4	47	0.08	1368	1	100.0	60
31/05/13	9:00	0.26	1.0	0.037	0.000	23.3	38	0.13	1368	1	100.0	60
31/05/13	10:00	0.43	1.5	0.016	0.000	27.2	37	0.20	1368	1	100.0	60
31/05/13	11:00	0.73	1.9	0.000	0.083	32.4	35	0.33	1331	1	97.3	60
31/05/13	12:00	0.73	2.1	0.000	0.164	34.4	40	0.33	1368	1	100.0	60
31/05/13	13:00	0.56	2.0	0.000	0.218	34.4	41	0.25	1368	1	100.0	60
31/05/13	14:00	0.51	1.6	0.000	0.269	35.4	40	0.30	1368	1	100.0	60
31/05/13	15:00	0.30	1.0	0.000	0.287	35.9	42	0.25	1368	1	100.0	60
31/05/13	16:00	0.13	0.5	0.000	0.287	35.3	43	0.10	1368	1	100.0	60
31/05/13	17:00	0.00	0.0	0.000	0.238	32.9	49	0.05	1368	1	100.0	60
31/05/13	18:00	0.00	0.0	0.000	0.176	27.9	53	0.03	1368	1	100.0	60
31/05/13	19:00	0.00	0.0	0.000	0.148	26.0	54	0.03	1368	1	100.0	60
31/05/13	20:00	0.00	0.0	0.000	0.132	25.3	55	0.03	1368	1	100.0	60
31/05/13	21:00	0.00	0.0	0.000	0.095	24.6	54	0.03	1368	1	100.0	60
31/05/13	22:00	0.00	0.0	0.000	0.067	22.9	57	0.00	1368	1	100.0	60
31/05/13	23:00	0.00	0.0	0.000	0.113	23.3	57	0.03	1368	1	100.0	60
1/06/13	00:00	0.00	0.0	0.000	0.062	22.6	59	0.00	1368	1	100.0	60