

Ivinhema 1/08/13

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
1/08/13	1:00	15.2	15.3	14.9	83	12.3	0.0	---	0.00	0.0	---	15.2	15.3	15.3	757.1	0.0	0.0	0	0.00	0	0.0
1/08/13	2:00	14.7	15.2	14.4	82	11.6	0.0	ENE	0.00	6.4	ENE	14.7	14.8	14.8	757.1	0.0	0.0	0	0.00	0	0.0
1/08/13	3:00	14.6	14.9	14.2	86	12.2	0.0	---	0.00	0.0	---	14.6	14.7	14.7	757.3	0.0	0.0	0	0.00	0	0.0
1/08/13	4:00	14.8	15.2	14.7	88	12.9	0.0	---	0.00	0.0	---	14.8	15.0	15.0	757.2	0.0	0.0	0	0.00	0	0.0
1/08/13	5:00	13.1	15.2	11.8	90	11.5	0.0	---	0.00	0.0	---	13.1	13.2	13.2	757.7	0.0	0.0	0	0.00	0	0.0
1/08/13	6:00	12.2	12.5	11.8	90	10.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	758.5	0.0	0.0	0	0.00	0	0.0
1/08/13	7:00	13.3	15.1	12.4	90	11.7	0.0	---	0.00	0.0	---	13.3	13.4	13.4	759.0	0.0	0.0	34	2.92	100	0.0
1/08/13	8:00	16.9	18.3	15.1	78	13.1	0.0	---	0.00	0.0	---	16.9	17.2	17.2	759.4	0.0	0.0	182	15.65	260	0.2
1/08/13	9:00	19.8	21.3	18.3	64	12.8	4.8	E	4.83	16.1	ENE	19.8	19.8	19.8	759.4	0.0	0.0	331	28.47	394	0.6
1/08/13	10:00	22.4	23.7	21.3	56	13.2	9.7	ESE	9.66	20.9	ESE	22.4	22.2	21.2	758.9	0.0	0.0	449	38.62	494	1.1
1/08/13	11:00	24.8	26.7	23.7	45	12.1	12.9	E	12.87	27.4	NE	24.8	24.3	23.1	758.3	0.0	0.0	527	45.33	554	1.6
1/08/13	12:00	27.2	27.9	26.4	43	13.5	11.3	E	11.27	24.1	ENE	27.2	27.2	26.4	757.4	0.0	0.0	559	48.08	561	1.9
1/08/13	13:00	28.8	29.4	27.9	39	13.4	11.3	E	11.27	20.9	E	28.8	28.7	28.0	756.4	0.0	0.0	541	46.53	556	1.7
1/08/13	14:00	29.6	29.7	29.1	40	14.5	6.4	E	6.44	16.1	E	29.6	29.6	29.6	755.7	0.0	0.0	474	40.77	514	1.3
1/08/13	15:00	29.6	29.7	29.4	42	15.3	4.8	ESE	4.83	17.7	ESE	29.6	29.8	29.8	755.2	0.0	0.0	364	31.31	424	0.8
1/08/13	16:00	28.9	29.5	28.2	43	15.1	3.2	ESE	3.22	20.9	ESE	28.9	29.2	29.2	755.1	0.0	0.0	221	19.01	297	0.3
1/08/13	17:00	27.4	28.2	26.4	49	15.8	1.6	E	1.61	16.1	E	27.4	27.8	27.8	755.2	0.0	0.0	43	3.70	109	0.0
1/08/13	18:00	24.8	26.4	23.3	62	17.0	1.6	E	1.61	12.9	E	24.8	25.0	25.0	755.5	0.0	0.0	1	0.09	9	0.0
1/08/13	19:00	22.6	23.3	22.0	67	16.2	8.0	E	8.05	16.1	E	22.6	23.1	22.5	755.8	0.0	0.0	0	0.00	0	0.0
1/08/13	20:00	20.6	22.0	19.1	75	16.0	1.6	E	1.61	11.3	E	20.6	21.1	21.1	756.2	0.0	0.0	0	0.00	0	0.0
1/08/13	21:00	18.2	19.1	17.7	78	14.3	0.0	NE	0.00	9.7	NE	18.2	18.7	18.7	756.3	0.0	0.0	0	0.00	0	0.0
1/08/13	22:00	17.7	17.9	17.3	79	14.0	0.0	NE	0.00	9.7	NE	17.7	18.1	18.1	756.4	0.0	0.0	0	0.00	0	0.0
1/08/13	23:00	16.8	17.3	16.3	82	13.7	0.0	---	0.00	0.0	---	16.8	17.2	17.2	756.7	0.0	0.0	0	0.00	0	0.0
2/08/13	00:00	16.4	16.9	16.1	82	13.3	0.0	---	0.00	0.0	---	16.4	16.7	16.7	756.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 2/08/13

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
2/08/13	1:00	16.8	17.0	16.4	83	13.9	0.0	---	0.00	0.0	---	16.8	17.2	17.2	757.0	0.0	0.0	0	0.00	0	0.0
2/08/13	2:00	16.3	16.8	16.1	84	13.6	0.0	---	0.00	0.0	---	16.3	16.7	16.7	756.6	0.0	0.0	0	0.00	0	0.0
2/08/13	3:00	15.3	16.4	14.8	88	13.3	0.0	---	0.00	0.0	---	15.3	15.5	15.5	757.0	0.0	0.0	0	0.00	0	0.0
2/08/13	4:00	14.9	15.2	14.7	89	13.1	0.0	---	0.00	0.0	---	14.9	15.1	15.1	757.1	0.0	0.0	0	0.00	0	0.0
2/08/13	5:00	14.6	14.9	14.0	89	12.8	0.0	---	0.00	0.0	---	14.6	14.7	14.7	757.6	0.0	0.0	0	0.00	0	0.0
2/08/13	6:00	14.4	14.9	13.8	90	12.8	0.0	---	0.00	0.0	---	14.4	14.6	14.6	758.2	0.0	0.0	0	0.00	0	0.0
2/08/13	7:00	14.7	15.4	14.2	91	13.2	0.0	---	0.00	0.0	---	14.7	14.8	14.8	758.6	0.0	0.0	16	1.38	44	0.0
2/08/13	8:00	17.2	18.7	15.5	85	14.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	758.9	0.0	0.0	79	6.79	114	0.1
2/08/13	9:00	19.6	20.3	18.6	75	15.0	0.0	E	0.00	9.7	E	19.6	20.0	20.0	759.2	0.0	0.0	168	14.45	399	0.5
2/08/13	10:00	21.6	22.7	20.3	64	14.5	3.2	E	3.22	12.9	ESE	21.6	21.6	21.6	758.9	0.0	0.0	253	21.76	317	0.9
2/08/13	11:00	24.7	25.8	22.7	54	14.8	3.2	E	3.22	17.7	ENE	24.7	24.7	24.7	758.0	0.0	0.0	552	47.48	665	1.6
2/08/13	12:00	26.9	28.1	25.8	49	15.3	6.4	E	6.44	16.1	ESE	26.9	26.9	26.9	757.0	0.0	0.0	562	48.34	565	1.9
2/08/13	13:00	28.9	29.8	28.1	43	15.1	9.7	E	9.66	17.7	ENE	28.9	29.2	28.7	756.1	0.0	0.0	543	46.70	561	1.7
2/08/13	14:00	30.5	30.8	29.8	41	15.8	4.8	E	4.83	16.1	ESE	30.5	30.7	30.7	755.4	0.0	0.0	477	41.03	519	1.3
2/08/13	15:00	30.7	30.8	30.2	44	17.0	3.2	ESE	3.22	14.5	ESE	30.7	31.3	31.3	754.8	0.0	0.0	375	32.25	426	0.8
2/08/13	16:00	29.9	30.3	29.2	49	18.0	1.6	E	1.61	12.9	SE	29.9	30.8	30.8	755.0	0.0	0.0	222	19.09	304	0.3
2/08/13	17:00	27.9	29.2	26.3	57	18.6	0.0	E	0.00	9.7	ENE	27.9	28.9	28.9	755.3	0.0	0.0	40	3.44	120	0.0
2/08/13	18:00	25.2	26.3	24.3	59	16.6	0.0	E	0.00	6.4	E	25.2	25.4	25.4	755.6	0.0	0.0	1	0.09	7	0.0
2/08/13	19:00	23.7	24.3	22.7	63	16.2	1.6	ENE	1.61	11.3	ENE	23.7	23.9	23.9	755.9	0.0	0.0	0	0.00	0	0.0
2/08/13	20:00	20.9	22.7	19.8	77	16.8	0.0	ENE	0.00	11.3	N	20.9	21.7	21.7	756.5	0.0	0.0	0	0.00	0	0.0
2/08/13	21:00	20.3	21.2	19.6	73	15.3	1.6	WNW	1.61	11.3	WNW	20.3	20.6	20.6	757.0	0.0	0.0	0	0.00	0	0.0
2/08/13	22:00	20.2	20.8	19.9	76	15.9	0.0	---	0.00	0.0	---	20.2	20.8	20.8	757.1	0.0	0.0	0	0.00	0	0.0
2/08/13	23:00	19.1	20.2	18.2	79	15.4	0.0	---	0.00	0.0	---	19.1	19.9	19.9	757.1	0.0	0.0	0	0.00	0	0.0
3/08/13	00:00	17.7	18.4	17.1	83	14.7	0.0	---	0.00	0.0	---	17.7	18.2	18.2	757.1	0.0	0.0	0	0.00	0	0.0

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3/08/13	1:00	17.5	18.8	17.1	84	14.8	1.6	WSW	1.61	12.9	WSW	17.5	18.0	18.0	757.0	0.0	0.0	0	0.00	0	0.0
3/08/13	2:00	19.1	19.2	18.8	88	17.0	4.8	WSW	4.83	17.7	SW	19.1	19.9	19.9	756.9	0.0	0.0	0	0.00	0	0.0
3/08/13	3:00	19.2	19.4	18.9	88	17.1	6.4	WSW	6.44	22.5	WSW	19.2	20.1	19.8	756.6	0.0	0.0	0	0.00	0	0.0
3/08/13	4:00	18.7	18.9	18.5	90	17.0	1.6	WSW	1.61	16.1	WSW	18.7	19.4	19.4	756.6	0.0	0.0	0	0.00	0	0.0
3/08/13	5:00	18.5	18.6	18.4	91	17.0	6.4	WSW	6.44	17.7	WSW	18.5	19.2	18.9	756.8	0.0	0.0	0	0.00	0	0.0
3/08/13	6:00	18.2	18.4	17.9	91	16.7	4.8	WSW	4.83	16.1	WSW	18.2	18.8	18.7	757.1	0.0	0.0	0	0.00	0	0.0
3/08/13	7:00	17.7	18.1	17.5	92	16.4	0.0	WSW	0.00	9.7	WSW	17.7	18.2	18.2	757.5	0.0	0.0	26	2.24	83	0.0
3/08/13	8:00	18.9	19.6	18.1	88	16.9	3.2	SW	3.22	16.1	SW	18.9	19.8	19.8	757.7	0.0	0.0	163	14.02	245	0.2
3/08/13	9:00	20.0	20.6	19.5	81	16.6	1.6	SW	1.61	14.5	SW	20.0	21.0	21.0	757.8	0.0	0.0	315	27.09	378	0.6
3/08/13	10:00	21.5	22.5	20.6	75	16.9	0.0	SSW	0.00	11.3	SSW	21.5	22.0	22.0	757.5	0.0	0.0	432	37.16	479	1.1
3/08/13	11:00	23.6	24.8	22.5	69	17.6	0.0	SSW	0.00	9.7	WSW	23.6	24.5	24.5	756.6	0.0	0.0	514	44.21	544	1.5
3/08/13	12:00	25.7	26.6	24.8	61	17.6	0.0	E	0.00	9.7	E	25.7	26.4	26.4	755.7	0.0	0.0	549	47.22	554	1.7
3/08/13	13:00	27.7	29.3	26.6	49	16.0	3.2	E	3.22	16.1	NNE	27.7	28.4	28.4	754.6	0.0	0.0	530	45.59	547	1.6
3/08/13	14:00	30.1	30.9	29.3	41	15.4	4.8	ENE	4.83	22.5	NE	30.1	30.2	30.2	753.7	0.0	0.0	465	40.00	507	1.2
3/08/13	15:00	31.2	31.9	30.7	37	14.8	3.2	ENE	3.22	20.9	ENE	31.2	31.0	31.0	753.2	0.0	0.0	353	30.36	415	0.7
3/08/13	16:00	32.1	32.3	31.7	34	14.2	6.4	NNE	6.44	20.9	NNE	32.1	31.9	31.9	753.2	0.0	0.0	214	18.41	289	0.3
3/08/13	17:00	30.6	31.7	29.3	42	16.2	0.0	NNE	0.00	6.4	NNE	30.6	30.9	30.9	753.1	0.0	0.0	45	3.87	113	0.0
3/08/13	18:00	27.1	29.3	25.4	54	17.0	0.0	ESE	0.00	9.7	ESE	27.1	27.6	27.6	753.5	0.0	0.0	1	0.09	16	0.0
3/08/13	19:00	25.1	25.6	24.1	59	16.5	0.0	E	0.00	6.4	ESE	25.1	25.2	25.2	753.9	0.0	0.0	0	0.00	0	0.0
3/08/13	20:00	22.4	24.1	21.2	68	16.2	0.0	---	0.00	0.0	---	22.4	22.7	22.7	754.8	0.0	0.0	0	0.00	0	0.0
3/08/13	21:00	20.6	21.2	20.1	71	15.2	0.0	---	0.00	0.0	---	20.6	20.7	20.7	755.3	0.0	0.0	0	0.00	0	0.0
3/08/13	22:00	19.3	20.1	18.8	75	14.7	0.0	---	0.00	0.0	---	19.3	19.7	19.7	755.5	0.0	0.0	0	0.00	0	0.0
3/08/13	23:00	18.4	18.8	17.9	79	14.7	0.0	NE	0.00	9.7	NE	18.4	19.0	19.0	755.7	0.0	0.0	0	0.00	0	0.0
4/08/13	00:00	18.2	18.6	17.9	80	14.7	0.0	ENE	0.00	11.3	E	18.2	18.9	18.9	755.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 4/08/13

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4/08/13	1:00	19.2	19.7	18.5	78	15.3	1.6	ENE	1.61	12.9	ENE	19.2	19.9	19.9	755.0	0.0	0.0	0	0.00	0	0.0
4/08/13	2:00	19.2	19.6	18.5	80	15.7	0.0	E	0.00	6.4	E	19.2	20.1	20.1	754.8	0.0	0.0	0	0.00	0	0.0
4/08/13	3:00	18.1	18.5	17.6	84	15.4	0.0	---	0.00	0.0	---	18.1	18.8	18.8	754.9	0.0	0.0	0	0.00	0	0.0
4/08/13	4:00	17.3	17.6	17.0	86	15.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	755.1	0.0	0.0	0	0.00	0	0.0
4/08/13	5:00	18.1	18.3	17.6	86	15.7	1.6	WSW	1.61	16.1	WSW	18.1	18.7	18.7	756.1	0.0	0.0	0	0.00	0	0.0
4/08/13	6:00	17.8	18.1	17.5	88	15.8	0.0	---	0.00	0.0	---	17.8	18.3	18.3	756.9	0.0	0.0	0	0.00	0	0.0
4/08/13	7:00	18.3	19.4	17.5	87	16.1	3.2	WSW	3.22	12.9	WSW	18.3	19.1	19.0	757.6	0.0	0.0	19	1.63	62	0.0
4/08/13	8:00	20.1	20.7	19.4	84	17.3	1.6	SW	1.61	14.5	SW	20.1	21.1	21.1	758.4	0.0	0.0	84	7.22	215	0.1
4/08/13	9:00	21.6	22.8	20.7	73	16.5	1.6	SW	1.61	14.5	SW	21.6	21.8	21.8	758.9	0.0	0.0	242	20.81	384	0.5
4/08/13	10:00	24.1	24.8	22.8	64	16.8	8.0	SW	8.05	24.1	S	24.1	24.4	24.0	758.7	0.0	0.0	405	34.83	514	1.0
4/08/13	11:00	25.7	26.2	24.8	60	17.4	6.4	S	6.44	17.7	SW	25.7	26.4	26.4	758.3	0.0	0.0	476	40.94	589	1.4
4/08/13	12:00	26.6	27.2	25.9	56	17.1	4.8	S	4.83	16.1	SSW	26.6	27.2	27.2	757.7	0.0	0.0	531	45.67	582	1.6
4/08/13	13:00	27.9	28.6	27.2	53	17.4	4.8	SSW	4.83	25.7	WSW	27.9	28.8	28.8	757.0	0.0	0.0	532	45.76	614	1.6
4/08/13	14:00	28.1	28.3	27.9	53	17.6	4.8	SSW	4.83	17.7	SSW	28.1	29.1	29.1	756.6	0.0	0.0	462	39.74	581	1.2
4/08/13	15:00	28.0	28.4	27.7	53	17.5	1.6	SSW	1.61	17.7	SW	28.0	28.9	28.9	756.4	0.0	0.0	309	26.58	480	0.7
4/08/13	16:00	28.0	28.4	27.4	55	18.1	6.4	WSW	6.44	20.9	SW	28.0	29.0	29.0	756.7	0.0	0.0	211	18.15	287	0.3
4/08/13	17:00	26.4	27.4	25.0	63	18.8	1.6	WSW	1.61	14.5	WSW	26.4	27.6	27.6	757.0	0.0	0.0	53	4.56	106	0.0
4/08/13	18:00	23.0	25.0	21.6	71	17.5	0.0	---	0.00	0.0	---	23.0	23.9	23.9	757.4	0.0	0.0	1	0.09	16	0.0
4/08/13	19:00	20.5	21.6	19.6	69	14.6	0.0	---	0.00	0.0	---	20.5	20.5	20.5	757.7	0.0	0.0	0	0.00	0	0.0
4/08/13	20:00	19.1	19.6	18.5	73	14.1	0.0	SW	0.00	6.4	SW	19.1	19.2	19.2	758.0	0.0	0.0	0	0.00	0	0.0
4/08/13	21:00	18.3	18.8	17.9	76	14.0	0.0	SSW	0.00	6.4	SSW	18.3	18.6	18.6	758.1	0.0	0.0	0	0.00	0	0.0
4/08/13	22:00	17.3	17.9	16.7	80	13.8	0.0	---	0.00	0.0	---	17.3	17.7	17.7	758.3	0.0	0.0	0	0.00	0	0.0
4/08/13	23:00	16.9	17.1	16.6	82	13.8	0.0	---	0.00	0.0	---	16.9	17.3	17.3	758.2	0.0	0.0	0	0.00	0	0.0
5/08/13	00:00	16.1	16.6	15.8	84	13.4	0.0	---	0.00	0.0	---	16.1	16.4	16.4	758.0	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/08/13	1:00	15.8	15.9	15.6	86	13.4	0.0	---	0.00	0.0	---	15.8	16.0	16.0	757.5	0.0	0.0	0	0.00	0	0.0
5/08/13	2:00	15.9	16.1	15.8	87	13.7	0.0	---	0.00	0.0	---	15.9	16.2	16.2	757.3	0.0	0.0	0	0.00	0	0.0
5/08/13	3:00	15.7	16.1	15.5	89	13.9	0.0	---	0.00	0.0	---	15.7	16.0	16.0	756.8	0.0	0.0	0	0.00	0	0.0
5/08/13	4:00	15.4	15.6	15.3	90	13.8	0.0	---	0.00	0.0	---	15.4	15.7	15.7	756.8	0.0	0.0	0	0.00	0	0.0
5/08/13	5:00	15.4	15.5	15.3	90	13.8	0.0	---	0.00	0.0	---	15.4	15.6	15.6	757.2	0.0	0.0	0	0.00	0	0.0
5/08/13	6:00	15.5	15.6	15.3	90	13.9	0.0	---	0.00	0.0	---	15.5	15.7	15.7	757.8	0.0	0.0	0	0.00	0	0.0
5/08/13	7:00	15.8	17.0	15.3	91	14.4	0.0	---	0.00	0.0	---	15.8	16.1	16.1	758.4	0.0	0.0	36	3.10	99	0.0
5/08/13	8:00	18.3	19.5	17.0	85	15.8	0.0	---	0.00	0.0	---	18.3	19.1	19.1	758.8	0.0	0.0	177	15.22	259	0.2
5/08/13	9:00	20.6	21.8	19.5	74	15.8	0.0	---	0.00	0.0	---	20.6	20.9	20.9	759.0	0.0	0.0	320	27.52	431	0.6
5/08/13	10:00	22.9	24.4	21.8	69	17.0	1.6	E	1.61	12.9	ENE	22.9	23.7	23.7	758.4	0.0	0.0	447	38.45	509	1.1
5/08/13	11:00	25.9	27.2	24.4	62	18.1	4.8	ESE	4.83	14.5	ESE	25.9	26.8	26.8	757.9	0.0	0.0	525	45.16	544	1.6
5/08/13	12:00	28.3	29.1	27.2	55	18.4	6.4	E	6.44	20.9	ENE	28.3	29.5	29.5	757.1	0.0	0.0	552	47.48	556	1.8
5/08/13	13:00	29.8	30.4	29.1	50	18.2	3.2	ESE	3.22	14.5	ENE	29.8	30.8	30.8	756.1	0.0	0.0	532	45.76	551	1.6
5/08/13	14:00	30.6	30.9	30.4	48	18.3	3.2	ESE	3.22	14.5	SE	30.6	31.9	31.9	755.4	0.0	0.0	463	39.82	505	1.2
5/08/13	15:00	30.9	31.0	30.9	48	18.7	0.0	SE	0.00	11.3	SE	30.9	32.5	32.5	755.0	0.0	0.0	357	30.71	413	0.7
5/08/13	16:00	30.7	31.0	29.8	51	19.4	0.0	E	0.00	11.3	E	30.7	32.7	32.7	755.1	0.0	0.0	200	17.20	292	0.3
5/08/13	17:00	28.4	29.8	27.6	53	17.9	0.0	E	0.00	6.4	ESE	28.4	29.5	29.5	755.5	0.0	0.0	33	2.84	79	0.0
5/08/13	18:00	26.9	27.6	26.0	58	17.9	1.6	ESE	1.61	11.3	ESE	26.9	27.7	27.7	755.7	0.0	0.0	1	0.09	11	0.0
5/08/13	19:00	25.1	26.0	24.1	64	17.8	0.0	---	0.00	0.0	---	25.1	25.6	25.6	756.3	0.0	0.0	0	0.00	0	0.0
5/08/13	20:00	22.6	24.1	21.4	73	17.5	0.0	---	0.00	0.0	---	22.6	23.3	23.3	756.7	0.0	0.0	0	0.00	0	0.0
5/08/13	21:00	20.7	21.4	19.9	80	17.1	0.0	---	0.00	0.0	---	20.7	21.7	21.7	757.1	0.0	0.0	0	0.00	0	0.0
5/08/13	22:00	19.4	19.9	19.1	80	15.8	0.0	---	0.00	0.0	---	19.4	20.3	20.3	757.2	0.0	0.0	0	0.00	0	0.0
5/08/13	23:00	19.3	19.8	18.9	79	15.6	0.0	E	0.00	11.3	E	19.3	20.2	20.2	757.1	0.0	0.0	0	0.00	0	0.0
6/08/13	00:00	18.7	19.1	18.2	80	15.2	0.0	ENE	0.00	6.4	E	18.7	19.4	19.4	757.3	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
6/08/13	1:00	17.7	18.2	17.3	81	14.4	0.0	---	0.00	0.0	---	17.7	18.2	18.2	757.4	0.0	0.0	0	0.00	0	0.0
6/08/13	2:00	17.8	18.7	17.0	77	13.7	3.2	N	3.22	14.5	NNW	17.8	18.1	18.1	757.4	0.0	0.0	0	0.00	0	0.0
6/08/13	3:00	17.8	18.8	17.3	82	14.7	0.0	NE	0.00	11.3	SE	17.8	18.3	18.3	757.4	0.0	0.0	0	0.00	0	0.0
6/08/13	4:00	18.0	18.3	17.2	84	15.3	0.0	---	0.00	0.0	---	18.0	18.6	18.6	757.4	0.0	0.0	0	0.00	0	0.0
6/08/13	5:00	17.8	18.7	16.7	86	15.4	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.4	0.0	0.0	0	0.00	0	0.0
6/08/13	6:00	16.6	18.7	15.6	91	15.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.0	0.0	0.0	0	0.00	0	0.0
6/08/13	7:00	16.1	17.1	15.8	90	14.5	0.0	---	0.00	0.0	---	16.1	16.4	16.4	758.7	0.0	0.0	37	3.18	104	0.0
6/08/13	8:00	19.3	21.4	17.1	80	15.8	4.8	ENE	4.83	16.1	E	19.3	20.2	20.2	758.8	0.0	0.0	180	15.48	264	0.2
6/08/13	9:00	22.9	24.2	21.4	67	16.5	11.3	E	11.27	22.5	E	22.9	23.6	22.3	759.0	0.0	0.0	335	28.81	399	0.6
6/08/13	10:00	25.6	27.1	24.2	55	15.9	12.9	E	12.87	24.1	E	25.6	25.9	24.7	758.6	0.0	0.0	455	39.14	501	1.1
6/08/13	11:00	27.7	28.6	26.8	47	15.4	11.3	E	11.27	22.5	ENE	27.7	28.2	27.5	758.3	0.0	0.0	534	45.93	558	1.5
6/08/13	12:00	29.4	30.1	28.6	43	15.5	3.2	E	3.22	14.5	ESE	29.4	29.7	29.7	757.8	0.2	0.0	565	48.60	568	1.7
6/08/13	13:00	30.7	31.2	30.1	37	14.3	0.0	ESE	0.00	12.9	SSE	30.7	30.4	30.4	756.8	0.0	0.0	544	46.79	563	1.6
6/08/13	14:00	31.6	31.9	31.2	38	15.6	0.0	SE	0.00	12.9	SSE	31.6	31.9	31.9	756.1	0.0	0.0	475	40.86	517	1.2
6/08/13	15:00	31.5	31.7	31.3	40	16.3	0.0	SE	0.00	11.3	SE	31.5	32.0	32.0	755.6	0.0	0.0	365	31.39	426	0.7
6/08/13	16:00	31.2	31.4	30.9	41	16.4	0.0	S	0.00	6.4	S	31.2	31.6	31.6	755.6	0.0	0.0	225	19.35	301	0.3
6/08/13	17:00	29.7	31.0	27.6	53	19.1	0.0	---	0.00	0.0	---	29.7	31.2	31.2	755.6	0.0	0.0	43	3.70	141	0.0
6/08/13	18:00	26.0	27.4	24.7	63	18.4	0.0	---	0.00	0.0	---	26.0	26.9	26.9	756.0	0.0	0.0	2	0.17	12	0.0
6/08/13	19:00	23.9	24.7	22.2	68	17.6	0.0	---	0.00	0.0	---	23.9	24.7	24.7	756.5	0.0	0.0	0	0.00	0	0.0
6/08/13	20:00	20.3	22.2	19.3	77	16.2	0.0	---	0.00	0.0	---	20.3	21.1	21.1	756.8	0.0	0.0	0	0.00	0	0.0
6/08/13	21:00	19.4	19.9	18.7	81	16.0	0.0	---	0.00	0.0	---	19.4	20.3	20.3	756.9	0.0	0.0	0	0.00	0	0.0
6/08/13	22:00	18.5	19.1	17.8	82	15.4	1.6	SSW	1.61	17.7	SW	18.5	19.2	19.2	757.1	0.0	0.0	0	0.00	0	0.0
6/08/13	23:00	18.1	19.4	17.1	84	15.4	0.0	---	0.00	0.0	---	18.1	18.8	18.8	757.0	0.0	0.0	0	0.00	0	0.0
7/08/13	00:00	17.2	17.9	16.7	85	14.6	0.0	---	0.00	0.0	---	17.2	17.6	17.6	757.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 7/08/13

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
7/08/13	1:00	16.4	18.1	15.8	86	14.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	756.4	0.0	0.0	0	0.00	0	0.0
7/08/13	2:00	15.9	16.8	15.6	87	13.8	0.0	---	0.00	0.0	---	15.9	16.2	16.2	755.9	0.0	0.0	0	0.00	0	0.0
7/08/13	3:00	15.9	16.8	15.4	88	14.0	0.0	---	0.00	0.0	---	15.9	16.2	16.2	755.4	0.0	0.0	0	0.00	0	0.0
7/08/13	4:00	15.7	16.3	15.3	88	13.7	0.0	---	0.00	0.0	---	15.7	15.9	15.9	755.2	0.0	0.0	0	0.00	0	0.0
7/08/13	5:00	16.9	17.9	15.8	87	14.8	0.0	ENE	0.00	11.3	ENE	16.9	17.4	17.4	755.4	0.0	0.0	0	0.00	0	0.0
7/08/13	6:00	17.5	17.8	17.0	88	15.5	0.0	---	0.00	0.0	---	17.5	18.0	18.0	756.0	0.0	0.0	0	0.00	0	0.0
7/08/13	7:00	17.3	18.4	16.9	85	14.8	0.0	E	0.00	12.9	ENE	17.3	17.8	17.8	756.4	0.0	0.0	57	4.90	134	0.0
7/08/13	8:00	19.2	20.2	18.4	76	14.9	8.0	ENE	8.05	17.7	E	19.2	19.7	18.9	756.6	0.0	0.0	197	16.94	287	0.2
7/08/13	9:00	21.2	22.3	20.2	66	14.6	14.5	E	14.48	25.7	ENE	21.2	21.2	19.1	756.8	0.0	0.0	343	29.50	406	0.6
7/08/13	10:00	23.5	24.5	22.3	59	15.0	14.5	E	14.48	29.0	ENE	23.5	23.5	21.7	756.3	0.0	0.0	460	39.57	524	1.1
7/08/13	11:00	25.3	26.6	24.5	52	14.8	14.5	E	14.48	24.1	E	25.3	25.4	23.9	755.5	0.0	0.0	545	46.88	568	1.5
7/08/13	12:00	27.2	27.9	26.6	48	15.3	12.9	E	12.87	24.1	ENE	27.2	27.4	26.4	754.4	0.0	0.0	576	49.54	586	1.7
7/08/13	13:00	28.6	29.1	27.7	46	15.8	9.7	E	9.66	20.9	ENE	28.6	29.2	28.7	753.4	0.0	0.0	548	47.13	574	1.6
7/08/13	14:00	28.9	29.4	28.4	47	16.4	8.0	ESE	8.05	22.5	SE	28.9	29.6	29.4	752.3	0.0	0.0	469	40.34	517	1.2
7/08/13	15:00	29.3	29.5	29.1	43	15.4	6.4	ESE	6.44	25.7	SE	29.3	29.6	29.6	751.7	0.0	0.0	360	30.96	440	0.7
7/08/13	16:00	29.4	29.6	28.9	43	15.5	4.8	ESE	4.83	17.7	ESE	29.4	29.7	29.7	751.6	0.0	0.0	227	19.52	303	0.3
7/08/13	17:00	28.1	28.9	26.8	48	16.1	4.8	E	4.83	17.7	ESE	28.1	28.8	28.8	751.5	0.0	0.0	53	4.56	144	0.0
7/08/13	18:00	25.5	26.8	24.7	53	15.2	3.2	E	3.22	16.1	ENE	25.5	25.7	25.7	751.7	0.0	0.0	4	0.34	21	0.0
7/08/13	19:00	24.8	24.9	24.4	51	14.0	6.4	E	6.44	17.7	E	24.8	24.8	24.8	751.8	0.0	0.0	0	0.00	0	0.0
7/08/13	20:00	23.8	24.4	22.9	55	14.2	8.0	E	8.05	17.7	ESE	23.8	23.8	23.3	752.1	0.0	0.0	0	0.00	0	0.0
7/08/13	21:00	22.2	22.9	21.4	63	14.8	6.4	E	6.44	16.1	E	22.2	22.3	22.3	752.1	0.0	0.0	0	0.00	0	0.0
7/08/13	22:00	20.9	21.4	20.4	65	14.1	6.4	E	6.44	17.7	ENE	20.9	20.9	20.8	752.2	0.0	0.0	0	0.00	0	0.0
7/08/13	23:00	18.8	20.4	17.1	76	14.5	1.6	ENE	1.61	12.9	ESE	18.8	19.2	19.2	752.4	0.0	0.0	0	0.00	0	0.0
8/08/13	00:00	17.1	17.6	16.7	75	12.6	0.0	---	0.00	0.0	---	17.1	17.1	17.1	752.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 8/08/13

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
8/08/13	1:00	17.8	18.2	17.3	76	13.5	0.0	---	0.00	0.0	---	17.8	18.0	18.0	752.2	0.0	0.0	0	0.00	0	0.0
8/08/13	2:00	17.8	18.2	17.3	76	13.5	0.0	---	0.00	0.0	---	17.8	18.0	18.0	751.8	0.0	0.0	0	0.00	0	0.0
8/08/13	3:00	17.9	18.2	16.9	79	14.2	0.0	ESE	0.00	9.7	E	17.9	18.4	18.4	751.5	0.0	0.0	0	0.00	0	0.0
8/08/13	4:00	15.9	16.9	14.9	84	13.2	0.0	---	0.00	0.0	---	15.9	16.2	16.2	751.9	0.0	0.0	0	0.00	0	0.0
8/08/13	5:00	15.2	15.9	14.1	85	12.7	0.0	N	0.00	9.7	N	15.2	15.3	15.3	752.8	0.0	0.0	0	0.00	0	0.0
8/08/13	6:00	14.5	15.7	13.6	86	12.2	0.0	---	0.00	0.0	---	14.5	14.6	14.6	753.1	0.0	0.0	0	0.00	0	0.0
8/08/13	7:00	17.4	18.9	15.7	80	14.0	6.4	E	6.44	16.1	E	17.4	17.9	17.5	753.1	0.0	0.0	26	2.24	55	0.0
8/08/13	8:00	19.5	20.2	18.9	74	14.7	9.7	E	9.66	16.1	ENE	19.5	19.8	18.6	753.5	0.0	0.0	126	10.84	241	0.2
8/08/13	9:00	21.8	22.8	20.2	60	13.7	14.5	ENE	14.48	24.1	ENE	21.8	21.8	19.7	753.7	0.0	0.0	355	30.53	459	0.6
8/08/13	10:00	24.0	25.7	22.8	51	13.2	14.5	E	14.48	24.1	ENE	24.0	24.0	22.3	753.6	0.0	0.0	463	39.82	535	1.1
8/08/13	11:00	26.7	27.6	25.6	44	13.5	9.7	E	9.66	22.5	ENE	26.7	26.7	26.1	753.2	0.0	0.0	496	42.66	607	1.4
8/08/13	12:00	27.3	28.0	26.6	49	15.7	8.0	ESE	8.05	25.7	SSE	27.3	27.6	27.3	752.6	0.0	0.0	498	42.83	644	1.5
8/08/13	13:00	28.9	29.7	28.0	40	13.9	9.7	ESE	9.66	22.5	ESE	28.9	28.9	28.4	751.5	0.0	0.0	556	47.82	604	1.6
8/08/13	14:00	29.9	30.2	29.7	40	14.9	4.8	ESE	4.83	17.7	ENE	29.9	29.9	29.9	751.0	0.0	0.0	455	39.14	544	1.1
8/08/13	15:00	29.1	29.9	28.7	42	14.9	3.2	ESE	3.22	20.9	ESE	29.1	29.3	29.3	750.7	0.0	0.0	212	18.23	399	0.5
8/08/13	16:00	28.7	28.9	28.1	43	14.9	1.6	ESE	1.61	12.9	ESE	28.7	28.9	28.9	751.3	0.0	0.0	160	13.76	303	0.2
8/08/13	17:00	27.6	28.1	26.4	50	16.2	1.6	ESE	1.61	17.7	E	27.6	28.1	28.1	751.7	0.0	0.0	46	3.96	86	0.0
8/08/13	18:00	25.3	26.3	24.7	55	15.6	1.6	E	1.61	12.9	ESE	25.3	25.4	25.4	752.1	0.0	0.0	2	0.17	18	0.0
8/08/13	19:00	23.9	24.7	23.3	61	15.9	1.6	E	1.61	12.9	E	23.9	24.0	24.0	752.7	0.0	0.0	0	0.00	0	0.0
8/08/13	20:00	23.0	23.3	22.5	63	15.6	0.0	E	0.00	6.4	ENE	23.0	23.3	23.3	753.2	0.0	0.0	0	0.00	0	0.0
8/08/13	21:00	20.9	22.5	19.4	72	15.7	0.0	---	0.00	0.0	---	20.9	21.1	21.1	753.6	0.0	0.0	0	0.00	0	0.0
8/08/13	22:00	18.6	19.4	18.1	77	14.5	0.0	NE	0.00	1.6	NE	18.6	19.1	19.1	753.8	0.0	0.0	0	0.00	0	0.0
8/08/13	23:00	18.1	18.6	17.7	77	14.0	0.0	---	0.00	0.0	---	18.1	18.4	18.4	753.7	0.0	0.0	0	0.00	0	0.0
9/08/13	00:00	18.0	18.4	17.3	79	14.3	0.0	NE	0.00	1.6	NE	18.0	18.5	18.5	753.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 9/08/13

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
9/08/13	1:00	18.3	18.9	17.9	76	14.0	0.0	E	0.00	11.3	E	18.3	18.7	18.7	753.3	0.0	0.0	0	0.00	0	0.0
9/08/13	2:00	17.4	18.7	16.8	82	14.3	0.0	---	0.00	0.0	---	17.4	17.9	17.9	753.4	0.0	0.0	0	0.00	0	0.0
9/08/13	3:00	17.1	17.2	17.0	84	14.3	0.0	---	0.00	0.0	---	17.1	17.5	17.5	753.5	0.0	0.0	0	0.00	0	0.0
9/08/13	4:00	16.7	17.1	16.4	86	14.4	0.0	---	0.00	0.0	---	16.7	17.1	17.1	753.2	0.0	0.0	0	0.00	0	0.0
9/08/13	5:00	16.2	16.4	16.1	87	14.1	0.0	NE	0.00	1.6	NE	16.2	16.6	16.6	753.6	0.0	0.0	0	0.00	0	0.0
9/08/13	6:00	16.6	16.7	16.2	87	14.4	0.0	---	0.00	0.0	---	16.6	16.9	16.9	754.2	0.0	0.0	0	0.00	0	0.0
9/08/13	7:00	17.8	19.5	16.7	85	15.3	6.4	ENE	6.44	20.9	NE	17.8	18.4	18.0	754.5	0.0	0.0	20	1.72	91	0.0
9/08/13	8:00	20.8	21.4	19.5	75	16.2	3.2	ENE	3.22	16.1	ENE	20.8	21.3	21.3	754.8	0.0	0.0	184	15.83	276	0.2
9/08/13	9:00	22.5	23.7	21.4	68	16.3	4.8	E	4.83	17.7	NNW	22.5	22.9	22.9	755.5	0.0	0.0	304	26.15	399	0.6
9/08/13	10:00	23.7	25.4	23.3	54	13.9	3.2	NW	3.22	16.1	WNW	23.7	23.7	23.7	755.5	0.0	0.0	426	36.64	507	1.1
9/08/13	11:00	26.4	28.2	25.5	44	13.2	3.2	NNE	3.22	14.5	NNE	26.4	26.4	26.4	754.8	0.0	0.0	539	46.36	619	1.6
9/08/13	12:00	29.7	30.9	28.1	38	13.8	8.0	NNE	8.05	22.5	NNE	29.7	29.4	29.2	754.1	0.0	0.0	557	47.91	658	1.7
9/08/13	13:00	31.2	31.7	30.6	33	13.0	8.0	NNE	8.05	22.5	NNE	31.2	30.5	30.3	753.4	0.0	0.0	454	39.05	653	1.5
9/08/13	14:00	32.3	33.0	31.7	32	13.5	12.9	N	12.87	27.4	N	32.3	32.0	31.6	753.1	0.0	0.0	494	42.49	642	1.2
9/08/13	15:00	31.2	33.0	29.9	42	16.7	19.3	WNW	19.31	33.8	WNW	31.2	31.7	30.7	753.5	0.0	0.0	329	28.30	433	0.6
9/08/13	16:00	28.3	29.9	26.6	49	16.6	20.9	W	20.92	35.4	W	28.3	29.2	27.5	754.0	0.0	0.0	151	12.99	282	0.2
9/08/13	17:00	24.3	26.6	21.3	58	15.5	24.1	W	24.14	51.5	WNW	24.3	24.3	21.5	755.8	0.0	0.0	46	3.96	77	0.0
9/08/13	18:00	18.8	21.3	17.2	68	12.8	24.1	W	24.14	46.7	W	17.8	18.7	14.9	757.3	0.0	0.0	1	0.09	11	0.0
9/08/13	19:00	16.3	17.2	15.4	73	11.5	24.1	W	24.14	48.3	WNW	14.5	16.1	12.2	758.1	0.0	0.0	0	0.00	0	0.0
9/08/13	20:00	14.9	15.4	14.6	74	10.3	20.9	W	20.92	46.7	W	12.9	14.7	11.1	758.6	0.0	0.0	0	0.00	0	0.0
9/08/13	21:00	14.4	14.6	14.3	75	10.0	17.7	W	17.70	35.4	W	12.4	14.2	11.0	759.0	0.0	0.0	0	0.00	0	0.0
9/08/13	22:00	14.1	14.3	13.8	77	10.1	16.1	W	16.09	37.0	W	12.2	13.9	11.0	759.4	0.0	0.0	0	0.00	0	0.0
9/08/13	23:00	13.7	13.8	13.4	76	9.6	17.7	W	17.70	33.8	W	11.5	13.5	10.3	759.6	0.0	0.0	0	0.00	0	0.0
10/08/13	00:00	13.2	13.4	13.0	77	9.2	14.5	W	14.48	32.2	W	11.1	13.0	10.3	759.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 10/08/13

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
10/08/13	1:00	12.9	13.1	12.8	78	9.2	16.1	W	16.09	32.2	WNW	10.7	12.8	9.9	759.6	0.0	0.0	0	0.00	0	0.0
10/08/13	2:00	12.7	12.8	12.5	79	9.1	16.1	WSW	16.09	33.8	N	10.3	12.6	9.6	759.4	0.0	0.0	0	0.00	0	0.0
10/08/13	3:00	12.2	12.5	12.1	80	8.9	16.1	WSW	16.09	38.6	WNW	9.7	12.2	9.2	759.4	0.0	0.0	0	0.00	0	0.0
10/08/13	4:00	11.9	12.1	11.8	79	8.4	17.7	W	17.70	37.0	W	9.2	11.8	8.5	759.7	0.0	0.0	0	0.00	0	0.0
10/08/13	5:00	11.3	11.8	10.9	79	7.8	17.7	W	17.70	33.8	W	8.3	11.2	7.9	760.3	0.0	0.0	0	0.00	0	0.0
10/08/13	6:00	10.8	10.9	10.8	79	7.3	16.1	W	16.09	35.4	W	7.9	10.8	7.7	761.1	0.0	0.0	0	0.00	0	0.0
10/08/13	7:00	10.8	10.9	10.8	78	7.1	17.7	W	17.70	33.8	W	7.7	10.7	7.4	761.8	0.0	0.0	5	0.43	23	0.0
10/08/13	8:00	11.1	11.3	10.9	75	6.8	20.9	WNW	20.92	37.0	W	7.8	10.9	7.3	762.6	0.0	0.0	58	4.99	125	0.1
10/08/13	9:00	10.7	11.1	10.4	82	7.8	19.3	W	19.31	37.0	W	7.4	10.7	7.3	763.1	0.0	0.0	82	7.05	132	0.3
10/08/13	10:00	10.5	10.7	10.4	85	8.1	12.9	W	12.87	29.0	W	7.9	10.6	8.0	763.3	0.4	0.0	58	4.99	118	0.3
10/08/13	11:00	11.2	11.9	10.7	82	8.3	17.7	WNW	17.70	33.8	W	8.3	11.2	8.0	763.4	0.2	0.0	149	12.82	315	0.7
10/08/13	12:00	11.8	12.8	11.4	75	7.5	17.7	W	17.70	33.8	W	9.0	11.6	8.3	762.6	0.0	0.0	175	15.05	760	0.9
10/08/13	13:00	13.0	13.6	12.6	71	7.9	16.1	W	16.09	29.0	W	10.7	12.6	9.6	762.1	0.0	0.0	191	16.43	340	0.8
10/08/13	14:00	14.5	15.7	13.6	58	6.3	17.7	WSW	17.70	38.6	W	12.6	13.8	10.6	761.3	0.0	0.0	261	22.45	626	0.9
10/08/13	15:00	14.8	15.7	14.3	58	6.6	19.3	WSW	19.31	35.4	W	12.8	14.1	10.7	761.6	0.0	0.0	195	16.77	602	0.7
10/08/13	16:00	14.2	14.7	14.0	57	5.8	16.1	WSW	16.09	29.0	WSW	12.3	13.4	10.5	761.8	0.0	0.0	166	14.28	347	0.4
10/08/13	17:00	13.3	14.0	12.4	63	6.4	12.9	WSW	12.87	25.7	SW	11.6	12.8	10.4	762.1	0.0	0.0	60	5.16	113	0.0
10/08/13	18:00	11.1	12.4	10.2	71	6.0	11.3	SW	11.27	20.9	SW	8.9	10.8	8.5	762.6	0.0	0.0	2	0.17	18	0.0
10/08/13	19:00	9.8	10.4	9.2	74	5.4	4.8	SW	4.83	16.1	SW	8.9	9.7	8.7	763.0	0.0	0.0	0	0.00	0	0.0
10/08/13	20:00	9.0	9.2	8.8	77	5.2	3.2	WSW	3.22	12.9	WSW	8.6	8.9	8.4	763.3	0.0	0.0	0	0.00	0	0.0
10/08/13	21:00	9.1	9.4	8.6	79	5.6	6.4	SW	6.44	14.5	WSW	7.4	9.0	7.4	763.6	0.0	0.0	0	0.00	0	0.0
10/08/13	22:00	8.4	8.6	8.3	82	5.5	1.6	SW	1.61	11.3	SW	8.4	8.4	8.4	763.7	0.0	0.0	0	0.00	0	0.0
10/08/13	23:00	8.0	8.3	7.8	84	5.5	3.2	WSW	3.22	9.7	WSW	7.4	8.0	7.4	763.4	0.0	0.0	0	0.00	0	0.0
11/08/13	00:00	7.8	7.9	7.6	84	5.3	8.0	SW	8.05	16.1	SW	5.6	7.8	5.6	762.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 11/08/13

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
11/08/13	1:00	7.2	7.6	6.7	85	4.9	9.7	SW	9.66	16.1	SW	4.4	7.2	4.4	762.1	0.0	0.0	0	0.00	0	0.0
11/08/13	2:00	6.2	6.7	6.0	88	4.4	0.0	SW	0.00	9.7	SW	6.2	6.2	6.2	761.7	0.0	0.0	0	0.00	0	0.0
11/08/13	3:00	6.2	6.3	6.0	89	4.5	0.0	---	0.00	0.0	---	6.2	6.2	6.2	761.3	0.0	0.0	0	0.00	0	0.0
11/08/13	4:00	5.9	6.1	5.7	89	4.2	0.0	---	0.00	0.0	---	5.9	5.9	5.9	761.1	0.0	0.0	0	0.00	0	0.0
11/08/13	5:00	5.7	5.8	5.5	90	4.2	0.0	---	0.00	0.0	---	5.7	5.7	5.7	761.3	0.0	0.0	0	0.00	0	0.0
11/08/13	6:00	5.3	5.7	5.1	90	3.8	0.0	---	0.00	0.0	---	5.3	5.3	5.3	761.7	0.0	0.0	0	0.00	0	0.0
11/08/13	7:00	5.2	5.7	4.9	91	3.8	0.0	---	0.00	0.0	---	5.2	5.2	5.2	762.0	0.0	0.0	21	1.81	55	0.0
11/08/13	8:00	7.3	8.3	5.7	89	5.6	0.0	N	0.00	6.4	N	7.3	7.3	7.3	762.5	0.0	0.0	93	8.00	164	0.3
11/08/13	9:00	9.8	11.1	8.2	77	6.0	0.0	SSE	0.00	6.4	SSE	9.8	9.8	9.8	762.7	0.0	0.0	356	30.62	456	0.7
11/08/13	10:00	11.4	12.0	10.9	68	5.7	3.2	SW	3.22	16.1	SW	11.3	11.1	10.9	762.6	0.0	0.0	511	43.95	560	1.3
11/08/13	11:00	13.2	14.1	12.0	59	5.3	1.6	S	1.61	14.5	S	13.2	12.5	12.5	761.8	0.0	0.0	587	50.49	612	1.8
11/08/13	12:00	14.9	15.5	14.1	54	5.7	1.6	E	1.61	14.5	SSW	14.9	13.9	13.9	760.8	0.0	0.0	618	53.15	623	2.1
11/08/13	13:00	16.2	16.9	15.5	50	5.7	0.0	ENE	0.00	11.3	ENE	16.2	14.9	14.9	759.9	0.0	0.0	599	51.52	618	1.9
11/08/13	14:00	17.4	17.9	16.9	44	5.0	1.6	ESE	1.61	14.5	ENE	17.4	16.2	16.2	759.1	0.0	0.0	528	45.41	572	1.5
11/08/13	15:00	18.2	18.7	17.8	44	5.8	0.0	ESE	0.00	9.7	ESE	18.2	17.1	17.1	758.7	0.0	0.0	413	35.52	477	0.9
11/08/13	16:00	18.5	18.7	18.2	45	6.3	0.0	ESE	0.00	12.9	SE	18.5	17.3	17.3	758.2	0.0	0.0	267	22.96	343	0.4
11/08/13	17:00	17.6	18.2	16.9	51	7.3	0.0	ESE	0.00	9.7	SE	17.6	16.5	16.5	757.9	0.0	0.0	62	5.33	181	0.0
11/08/13	18:00	15.8	16.9	14.9	60	8.0	0.0	---	0.00	0.0	---	15.8	15.2	15.2	758.3	0.0	0.0	2	0.17	23	0.0
11/08/13	19:00	14.4	14.9	13.8	67	8.4	0.0	---	0.00	0.0	---	14.4	13.9	13.9	758.6	0.0	0.0	0	0.00	0	0.0
11/08/13	20:00	12.2	13.8	10.6	81	9.0	0.0	---	0.00	0.0	---	12.2	12.1	12.1	758.7	0.0	0.0	0	0.00	0	0.0
11/08/13	21:00	10.0	11.3	8.7	84	7.4	0.0	---	0.00	0.0	---	10.0	10.1	10.1	758.8	0.0	0.0	0	0.00	0	0.0
11/08/13	22:00	7.8	8.7	6.8	84	5.3	0.0	---	0.00	0.0	---	7.8	7.8	7.8	759.0	0.0	0.0	0	0.00	0	0.0
11/08/13	23:00	6.9	7.5	6.4	87	4.9	0.0	---	0.00	0.0	---	6.9	6.9	6.9	758.8	0.0	0.0	0	0.00	0	0.0
12/08/13	00:00	7.1	7.4	6.8	88	5.3	0.0	E	0.00	6.4	E	7.1	7.1	7.1	758.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 12/08/13

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
12/08/13	1:00	6.6	7.0	6.3	89	4.9	0.0	---	0.00	0.0	---	6.6	6.6	6.6	758.0	0.2	0.0	0	0.00	0	0.0
12/08/13	2:00	6.5	7.4	6.0	89	4.8	0.0	---	0.00	0.0	---	6.5	6.5	6.5	757.7	0.0	0.0	0	0.00	0	0.0
12/08/13	3:00	6.1	6.4	5.7	90	4.5	0.0	---	0.00	0.0	---	6.1	6.1	6.1	757.7	0.0	0.0	0	0.00	0	0.0
12/08/13	4:00	6.4	7.2	6.0	91	5.0	0.0	---	0.00	0.0	---	6.4	6.4	6.4	757.4	0.0	0.0	0	0.00	0	0.0
12/08/13	5:00	6.7	7.2	6.4	91	5.4	0.0	ENE	0.00	3.2	ENE	6.7	6.8	6.8	757.1	0.0	0.0	0	0.00	0	0.0
12/08/13	6:00	7.1	7.9	6.8	91	5.7	0.0	---	0.00	0.0	---	7.1	7.2	7.2	758.0	0.0	0.0	0	0.00	0	0.0
12/08/13	7:00	8.4	10.1	7.8	90	6.8	0.0	---	0.00	0.0	---	8.4	8.5	8.5	758.2	0.0	0.0	57	4.90	130	0.0
12/08/13	8:00	12.4	14.6	10.1	81	9.3	0.0	ENE	0.00	12.9	N	12.4	12.4	12.4	758.5	0.0	0.0	208	17.89	292	0.3
12/08/13	9:00	15.0	15.8	14.5	71	9.8	8.0	E	8.05	20.9	E	14.3	14.6	13.3	758.5	0.0	0.0	365	31.39	428	0.7
12/08/13	10:00	17.4	19.2	15.8	57	8.8	11.3	E	11.27	20.9	ENE	16.8	16.7	15.0	758.1	0.0	0.0	483	41.54	528	1.3
12/08/13	11:00	19.9	20.8	19.3	52	9.8	12.9	E	12.87	22.5	ENE	19.9	19.2	17.2	757.5	0.0	0.0	560	48.17	614	1.8
12/08/13	12:00	21.9	23.3	20.8	42	8.4	9.7	E	9.66	20.9	NE	21.9	20.9	19.9	756.2	0.0	0.0	657	56.51	725	1.9
12/08/13	13:00	24.4	24.7	23.3	42	10.6	6.4	E	6.44	20.9	NE	24.4	23.6	23.6	755.1	0.0	0.0	635	54.62	711	1.9
12/08/13	14:00	25.6	26.4	24.7	38	10.2	3.2	ESE	3.22	16.1	ESE	25.6	25.0	25.0	754.2	0.0	0.0	512	44.04	589	1.4
12/08/13	15:00	26.2	26.7	26.0	41	11.9	3.2	ESE	3.22	17.7	SE	26.2	26.2	26.2	753.7	0.0	0.0	392	33.72	456	0.9
12/08/13	16:00	25.7	26.1	25.5	44	12.6	3.2	ESE	3.22	16.1	ESE	25.7	25.6	25.6	753.5	0.0	0.0	249	21.42	324	0.4
12/08/13	17:00	24.8	25.5	23.6	53	14.6	0.0	ESE	0.00	12.9	E	24.8	24.8	24.8	753.5	0.0	0.0	58	4.99	165	0.0
12/08/13	18:00	22.0	23.6	20.2	62	14.4	0.0	---	0.00	0.0	---	22.0	22.0	22.0	753.9	0.0	0.0	2	0.17	9	0.0
12/08/13	19:00	17.7	20.2	16.4	73	12.8	0.0	---	0.00	0.0	---	17.7	17.6	17.6	754.3	0.0	0.0	0	0.00	0	0.0
12/08/13	20:00	15.8	16.4	15.3	76	11.6	0.0	---	0.00	0.0	---	15.8	15.7	15.7	754.4	0.0	0.0	0	0.00	0	0.0
12/08/13	21:00	15.2	15.9	14.6	82	12.1	0.0	---	0.00	0.0	---	15.2	15.3	15.3	754.5	0.0	0.0	0	0.00	0	0.0
12/08/13	22:00	15.2	16.1	14.4	79	11.6	0.0	ENE	0.00	1.6	ENE	15.2	15.3	15.3	754.6	0.0	0.0	0	0.00	0	0.0
12/08/13	23:00	14.7	15.5	14.2	83	11.9	0.0	---	0.00	0.0	---	14.7	14.8	14.8	754.8	0.0	0.0	0	0.00	0	0.0
13/08/13	00:00	14.3	14.7	13.9	82	11.3	0.0	---	0.00	0.0	---	14.3	14.4	14.4	754.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/08/13

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
13/08/13	1:00	14.4	15.5	13.9	84	11.8	0.0	E	0.00	6.4	E	14.4	14.6	14.6	754.7	0.0	0.0	0	0.00	0	0.0
13/08/13	2:00	14.8	16.1	13.4	85	12.3	0.0	E	0.00	6.4	E	14.8	15.0	15.0	754.2	0.0	0.0	0	0.00	0	0.0
13/08/13	3:00	13.0	13.9	12.7	88	11.1	0.0	---	0.00	0.0	---	13.0	13.1	13.1	754.3	0.0	0.0	0	0.00	0	0.0
13/08/13	4:00	13.1	13.6	12.5	90	11.5	0.0	---	0.00	0.0	---	13.1	13.2	13.2	754.1	0.0	0.0	0	0.00	0	0.0
13/08/13	5:00	13.4	14.2	12.9	89	11.6	1.6	ENE	1.61	11.3	NW	13.4	13.5	13.5	754.6	0.0	0.0	0	0.00	0	0.0
13/08/13	6:00	13.9	14.2	13.6	87	11.8	0.0	WSW	0.00	11.3	WSW	13.9	13.9	13.9	755.5	0.0	0.0	0	0.00	0	0.0
13/08/13	7:00	14.7	16.8	13.1	86	12.4	1.6	WSW	1.61	11.3	WSW	14.7	14.9	14.9	755.7	0.0	0.0	27	2.32	106	0.0
13/08/13	8:00	17.7	18.8	16.8	81	14.4	4.8	E	4.83	20.9	ENE	17.7	18.2	18.1	755.8	0.0	0.0	142	12.21	364	0.2
13/08/13	9:00	19.9	21.3	18.8	68	13.9	11.3	E	11.27	20.9	ENE	19.9	19.9	18.4	755.8	0.0	0.0	221	19.01	466	0.6
13/08/13	10:00	23.3	25.7	21.3	49	12.0	9.7	E	9.66	22.5	NE	23.3	23.2	22.3	755.7	0.0	0.0	407	35.01	607	1.1
13/08/13	11:00	27.1	28.7	25.7	38	11.6	14.5	NE	14.48	27.4	ENE	27.1	26.9	25.7	755.2	0.0	0.0	516	44.38	732	1.5
13/08/13	12:00	29.7	30.4	28.7	39	14.3	11.3	ENE	11.27	25.7	NNE	29.7	29.6	29.1	754.5	0.0	0.0	693	59.61	801	1.9
13/08/13	13:00	31.1	32.6	29.5	27	9.9	11.3	N	11.27	27.4	N	31.1	29.8	29.4	753.4	0.0	0.0	560	48.17	762	1.7
13/08/13	14:00	31.9	32.3	31.4	29	11.7	17.7	N	17.70	32.2	N	31.9	30.9	30.2	753.1	0.0	0.0	311	26.75	447	1.1
13/08/13	15:00	31.2	31.9	30.6	30	11.6	16.1	NNW	16.09	27.4	N	31.2	30.2	29.5	753.0	0.0	0.0	205	17.63	609	0.6
13/08/13	16:00	30.9	31.9	30.3	31	11.8	14.5	NNW	14.48	25.7	NW	30.9	30.0	29.3	753.3	0.0	0.0	158	13.59	454	0.3
13/08/13	17:00	26.9	30.4	21.8	58	18.0	22.5	WSW	22.53	59.5	WSW	26.9	27.8	25.6	755.2	0.0	0.0	31	2.67	109	0.0
13/08/13	18:00	19.2	21.8	17.2	69	13.3	29.0	WSW	28.97	53.1	WSW	18.1	19.1	14.9	757.6	0.4	15.4	1	0.09	14	0.0
13/08/13	19:00	16.3	17.2	15.8	72	11.2	27.4	WSW	27.36	51.5	SW	14.2	15.9	11.7	758.7	0.2	0.0	0	0.00	0	0.0
13/08/13	20:00	15.6	15.8	15.2	67	9.4	22.5	WSW	22.53	41.8	WSW	13.6	15.1	11.3	759.9	0.0	0.0	0	0.00	0	0.0
13/08/13	21:00	14.7	15.2	14.1	70	9.3	22.5	WSW	22.53	37.0	WSW	12.4	14.2	10.4	760.2	0.0	0.0	0	0.00	0	0.0
13/08/13	22:00	14.0	14.1	13.9	74	9.4	20.9	WSW	20.92	40.2	SW	11.6	13.7	10.0	760.8	0.0	0.0	0	0.00	0	0.0
13/08/13	23:00	13.8	13.9	13.7	77	9.9	22.5	WSW	22.53	38.6	WSW	11.3	13.7	9.9	761.5	0.0	0.0	0	0.00	0	0.0
14/08/13	00:00	13.8	13.9	13.6	76	9.6	22.5	WSW	22.53	45.1	WSW	11.2	13.6	9.8	761.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/08/13

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
14/08/13	1:00	13.4	13.6	13.1	77	9.5	22.5	WSW	22.53	40.2	WSW	10.8	13.3	9.5	761.7	0.0	0.0	0	0.00	0	0.0
14/08/13	2:00	12.8	13.1	12.5	76	8.7	20.9	WSW	20.92	41.8	WSW	10.0	12.6	8.9	762.3	0.0	0.0	0	0.00	0	0.0
14/08/13	3:00	12.1	12.5	11.9	77	8.2	22.5	WSW	22.53	38.6	WSW	9.0	11.9	8.2	762.7	0.0	0.0	0	0.00	0	0.0
14/08/13	4:00	11.8	12.0	11.6	77	7.9	20.9	WSW	20.92	37.0	WSW	8.8	11.7	8.0	763.0	0.0	0.0	0	0.00	0	0.0
14/08/13	5:00	11.2	11.6	11.1	78	7.5	17.7	WSW	17.70	32.2	SW	8.3	11.1	7.9	764.2	0.0	0.0	0	0.00	0	0.0
14/08/13	6:00	11.2	11.3	11.1	76	7.1	19.3	WSW	19.31	33.8	WSW	8.1	11.1	7.6	765.1	0.0	0.0	0	0.00	0	0.0
14/08/13	7:00	11.2	11.2	11.1	75	6.9	19.3	WSW	19.31	33.8	WSW	8.1	10.9	7.5	765.7	0.0	0.0	31	2.67	134	0.0
14/08/13	8:00	11.9	12.8	11.2	67	6.0	20.9	WSW	20.92	37.0	SW	8.8	11.4	7.8	766.1	0.0	0.0	227	19.52	336	0.3
14/08/13	9:00	13.2	14.1	12.6	61	5.9	24.1	WSW	24.14	40.2	SW	10.3	12.6	8.7	766.5	0.0	0.0	336	28.90	614	0.7
14/08/13	10:00	14.2	14.8	13.6	59	6.3	24.1	WSW	24.14	41.8	SW	11.6	13.5	9.6	766.5	0.0	0.0	408	35.09	734	1.1
14/08/13	11:00	14.7	15.5	13.7	52	5.0	22.5	WSW	22.53	45.1	WSW	12.4	13.6	9.9	766.1	0.0	0.0	393	33.80	801	1.4
14/08/13	12:00	15.3	16.4	14.4	47	4.0	22.5	WSW	22.53	41.8	W	13.2	14.0	10.2	765.4	0.0	0.0	454	39.05	829	1.6
14/08/13	13:00	16.3	16.7	15.8	43	3.7	24.1	WSW	24.14	40.2	WSW	14.4	15.0	11.1	764.7	0.0	0.0	600	51.61	785	1.8
14/08/13	14:00	16.9	17.3	16.6	38	2.5	24.1	WSW	24.14	49.9	SW	15.3	15.5	11.6	764.2	0.0	0.0	525	45.16	570	1.3
14/08/13	15:00	16.9	17.2	16.7	38	2.5	24.1	WSW	24.14	41.8	SW	15.2	15.4	11.6	764.3	0.0	0.0	394	33.89	465	0.7
14/08/13	16:00	16.2	16.8	15.5	43	3.6	24.1	SW	24.14	41.8	SW	14.3	14.9	11.0	764.7	0.0	0.0	247	21.24	315	0.4
14/08/13	17:00	14.4	15.5	13.1	49	3.8	20.9	SW	20.92	37.0	SW	12.1	13.2	9.6	765.4	0.0	0.0	64	5.50	172	0.0
14/08/13	18:00	11.6	13.1	10.3	59	3.8	16.1	SW	16.09	29.0	SW	8.9	10.9	7.9	765.6	0.0	0.0	3	0.26	21	0.0
14/08/13	19:00	9.6	10.3	8.8	62	2.7	11.3	WSW	11.27	24.1	SW	7.1	9.2	6.7	766.1	0.0	0.0	0	0.00	0	0.0
14/08/13	20:00	8.1	8.8	7.6	66	2.1	8.0	WSW	8.05	20.9	WSW	5.9	7.7	5.5	766.2	0.0	0.0	0	0.00	0	0.0
14/08/13	21:00	7.1	7.6	6.6	71	2.2	6.4	WSW	6.44	14.5	WSW	5.1	6.8	4.8	766.4	0.0	0.0	0	0.00	0	0.0
14/08/13	22:00	6.1	6.7	5.7	76	2.1	4.8	WSW	4.83	11.3	WSW	4.4	5.8	4.2	766.4	0.0	0.0	0	0.00	0	0.0
14/08/13	23:00	5.7	5.8	5.5	77	1.9	9.7	WSW	9.66	14.5	SW	2.5	5.4	2.3	766.1	0.0	0.0	0	0.00	0	0.0
15/08/13	00:00	5.1	5.5	4.8	79	1.8	4.8	WSW	4.83	12.9	WSW	3.3	4.9	3.2	765.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/08/13

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
15/08/13	1:00	4.9	5.3	4.5	78	1.4	3.2	WSW	3.22	14.5	SW	3.9	4.7	3.7	765.5	0.0	0.0	0	0.00	0	0.0
15/08/13	2:00	4.9	5.4	4.1	79	1.6	1.6	WSW	1.61	12.9	SW	4.9	4.8	4.8	765.3	0.0	0.0	0	0.00	0	0.0
15/08/13	3:00	3.6	4.1	3.3	82	0.8	0.0	WSW	0.00	6.4	WSW	3.6	3.4	3.4	765.1	0.0	0.0	0	0.00	0	0.0
15/08/13	4:00	3.2	3.5	2.7	83	0.6	1.6	SW	1.61	11.3	SW	3.2	3.1	3.1	765.1	0.0	0.0	0	0.00	0	0.0
15/08/13	5:00	2.7	2.9	2.4	85	0.5	0.0	---	0.00	0.0	---	2.7	2.6	2.6	765.4	0.0	0.0	0	0.00	0	0.0
15/08/13	6:00	3.1	3.5	2.6	86	1.0	0.0	WNW	0.00	6.4	WNW	3.1	3.0	3.0	765.8	0.0	0.0	0	0.00	0	0.0
15/08/13	7:00	3.5	5.3	2.5	87	1.5	0.0	N	0.00	3.2	N	3.5	3.4	3.4	766.4	0.0	0.0	68	5.85	148	0.0
15/08/13	8:00	7.4	9.0	5.4	76	3.5	1.6	WNW	1.61	11.3	WNW	7.4	7.2	7.2	766.3	0.0	0.0	238	20.47	326	0.4
15/08/13	9:00	10.4	11.6	9.0	63	3.6	1.6	SE	1.61	14.5	SSW	10.4	10.0	10.0	766.3	0.0	0.0	397	34.15	463	0.7
15/08/13	10:00	12.9	14.2	11.6	53	3.6	1.6	E	1.61	14.5	E	12.9	12.0	12.0	765.7	0.0	0.0	518	44.55	568	1.3
15/08/13	11:00	15.4	16.4	14.2	43	2.9	1.6	ESE	1.61	14.5	SSW	15.4	14.1	14.1	764.9	0.0	0.0	602	51.78	626	1.8
15/08/13	12:00	17.0	17.8	16.4	35	1.4	3.2	E	3.22	16.1	NE	17.0	15.3	15.3	764.1	0.0	0.0	630	54.19	633	2.0
15/08/13	13:00	18.2	18.9	17.7	32	1.2	3.2	E	3.22	20.9	NE	18.2	16.3	16.3	763.1	0.0	0.0	608	52.29	628	1.8
15/08/13	14:00	19.1	19.4	18.7	28	0.1	1.6	E	1.61	14.5	E	19.1	16.7	16.7	762.5	0.0	0.0	535	46.02	579	1.4
15/08/13	15:00	19.4	19.8	19.1	27	-0.1	0.0	E	0.00	12.9	E	19.4	17.0	17.0	762.1	0.0	0.0	418	35.95	482	0.9
15/08/13	16:00	19.7	19.9	19.2	28	0.6	0.0	E	0.00	11.3	ENE	19.7	17.4	17.4	762.2	0.0	0.0	269	23.14	348	0.4
15/08/13	17:00	18.6	19.2	17.2	36	3.2	0.0	NE	0.00	11.3	NE	18.6	17.1	17.1	762.3	0.0	0.0	64	5.50	181	0.0
15/08/13	18:00	15.6	17.2	14.4	43	3.1	0.0	---	0.00	0.0	---	15.6	14.3	14.3	762.5	0.0	0.0	3	0.26	21	0.0
15/08/13	19:00	12.7	14.4	9.9	62	5.6	0.0	---	0.00	0.0	---	12.7	12.1	12.1	762.6	0.0	0.0	0	0.00	0	0.0
15/08/13	20:00	9.2	9.9	8.9	65	2.9	0.0	---	0.00	0.0	---	9.2	8.8	8.8	762.6	0.0	0.0	0	0.00	0	0.0
15/08/13	21:00	9.4	9.8	8.6	71	4.4	0.0	---	0.00	0.0	---	9.4	9.2	9.2	762.4	0.0	0.0	0	0.00	0	0.0
15/08/13	22:00	7.7	8.6	6.7	77	3.9	0.0	NNE	0.00	3.2	NNE	7.7	7.5	7.5	762.3	0.0	0.0	0	0.00	0	0.0
15/08/13	23:00	6.7	7.1	6.2	81	3.6	0.0	---	0.00	0.0	---	6.7	6.6	6.6	762.3	0.0	0.0	0	0.00	0	0.0
16/08/13	00:00	5.7	6.2	4.9	81	2.7	0.0	WSW	0.00	11.3	WSW	5.7	5.5	5.5	762.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 16/08/13

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
16/08/13	1:00	5.1	5.3	4.6	83	2.4	0.0	---	0.00	0.0	---	5.1	4.9	4.9	762.0	0.0	0.0	0	0.00	0	0.0
16/08/13	2:00	5.9	9.8	4.6	81	2.9	0.0	---	0.00	0.0	---	5.9	5.8	5.8	761.5	0.0	0.0	0	0.00	0	0.0
16/08/13	3:00	8.3	9.7	7.0	84	5.8	0.0	---	0.00	0.0	---	8.3	8.3	8.3	761.3	0.0	0.0	0	0.00	0	0.0
16/08/13	4:00	5.5	7.0	4.9	87	3.5	0.0	---	0.00	0.0	---	5.5	5.4	5.4	761.5	0.0	0.0	0	0.00	0	0.0
16/08/13	5:00	5.3	5.5	5.1	88	3.5	0.0	---	0.00	0.0	---	5.3	5.2	5.2	762.1	0.0	0.0	0	0.00	0	0.0
16/08/13	6:00	5.7	5.7	5.5	89	4.0	0.0	---	0.00	0.0	---	5.7	5.7	5.7	762.8	0.0	0.0	0	0.00	0	0.0
16/08/13	7:00	6.2	8.0	5.6	89	4.5	0.0	---	0.00	0.0	---	6.2	6.2	6.2	763.2	0.0	0.0	66	5.68	143	0.0
16/08/13	8:00	11.1	14.2	8.0	78	7.4	0.0	---	0.00	0.0	---	11.1	10.9	10.9	763.1	0.0	0.0	233	20.04	327	0.4
16/08/13	9:00	15.2	16.2	14.2	68	9.4	1.6	ESE	1.61	12.9	SE	15.2	14.7	14.7	763.3	0.0	0.0	400	34.40	465	0.7
16/08/13	10:00	17.5	18.4	16.2	54	8.1	6.4	E	6.44	16.1	E	17.5	16.6	16.2	763.0	0.0	0.0	521	44.81	570	1.3
16/08/13	11:00	19.2	19.7	18.2	47	7.6	6.4	E	6.44	17.7	E	19.2	18.1	17.9	762.8	0.0	0.0	600	51.61	625	1.8
16/08/13	12:00	20.2	20.7	19.7	41	6.5	3.2	E	3.22	17.7	ESE	20.2	19.2	19.2	762.2	0.0	0.0	631	54.27	637	2.0
16/08/13	13:00	21.1	22.3	20.4	37	5.8	1.6	WSW	1.61	14.5	WSW	21.1	19.8	19.8	761.3	0.0	0.0	608	52.29	628	1.9
16/08/13	14:00	22.1	22.6	21.6	35	5.9	3.2	SW	3.22	16.1	SW	22.1	20.6	20.6	760.5	0.0	0.0	534	45.93	581	1.4
16/08/13	15:00	22.8	23.1	22.5	37	7.3	6.4	WSW	6.44	24.1	SW	22.8	21.7	21.7	760.4	0.0	0.0	416	35.78	482	0.9
16/08/13	16:00	22.4	22.7	22.0	30	4.0	14.5	SW	14.48	24.1	SW	22.4	20.8	18.8	760.5	0.0	0.0	264	22.71	343	0.4
16/08/13	17:00	21.2	22.0	20.1	38	6.3	4.8	SW	4.83	17.7	SW	21.2	19.9	19.9	760.5	0.0	0.0	59	5.07	181	0.0
16/08/13	18:00	18.2	20.1	15.6	54	8.8	0.0	---	0.00	0.0	---	18.2	17.4	17.4	760.8	0.0	0.0	3	0.26	19	0.0
16/08/13	19:00	13.9	15.6	12.4	66	7.7	0.0	---	0.00	0.0	---	13.9	13.4	13.4	761.5	0.0	0.0	0	0.00	0	0.0
16/08/13	20:00	11.7	12.4	10.6	72	6.8	0.0	---	0.00	0.0	---	11.7	11.4	11.4	761.5	0.0	0.0	0	0.00	0	0.0
16/08/13	21:00	10.1	10.6	9.7	75	5.9	0.0	W	0.00	3.2	W	10.1	10.0	10.0	761.9	0.0	0.0	0	0.00	0	0.0
16/08/13	22:00	9.1	9.7	8.4	78	5.5	0.0	---	0.00	0.0	---	9.1	9.0	9.0	762.2	0.0	0.0	0	0.00	0	0.0
16/08/13	23:00	8.2	8.6	7.7	80	5.0	0.0	---	0.00	0.0	---	8.2	8.1	8.1	762.2	0.0	0.0	0	0.00	0	0.0
17/08/13	00:00	7.7	8.2	7.3	81	4.6	0.0	---	0.00	0.0	---	7.7	7.6	7.6	762.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 17/08/13

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
17/08/13	1:00	8.5	8.9	7.8	81	5.4	0.0	---	0.00	0.0	---	8.5	8.4	8.4	761.5	0.0	0.0	0	0.00	0	0.0
17/08/13	2:00	7.2	7.8	6.7	84	4.7	0.0	---	0.00	0.0	---	7.2	7.2	7.2	761.3	0.0	0.0	0	0.00	0	0.0
17/08/13	3:00	6.5	6.8	6.3	85	4.2	0.0	---	0.00	0.0	---	6.5	6.4	6.4	761.0	0.0	0.0	0	0.00	0	0.0
17/08/13	4:00	6.4	6.6	6.2	86	4.2	0.0	---	0.00	0.0	---	6.4	6.3	6.3	761.3	0.0	0.0	0	0.00	0	0.0
17/08/13	5:00	6.2	6.6	6.0	87	4.2	0.0	---	0.00	0.0	---	6.2	6.2	6.2	761.8	0.0	0.0	0	0.00	0	0.0
17/08/13	6:00	6.8	7.1	6.3	85	4.4	1.6	WSW	1.61	9.7	WSW	6.8	6.7	6.7	762.6	0.0	0.0	0	0.00	0	0.0
17/08/13	7:00	7.9	10.1	6.7	86	5.7	3.2	WSW	3.22	14.5	WSW	7.4	7.9	7.4	763.1	0.0	0.0	61	5.25	134	0.0
17/08/13	8:00	11.8	13.2	10.1	79	8.3	9.7	SW	9.66	14.5	SW	10.1	11.7	9.8	763.4	0.0	0.0	225	19.35	317	0.4
17/08/13	9:00	14.5	15.8	13.2	69	8.9	8.0	SSW	8.05	16.1	SSW	13.7	14.0	12.7	763.4	0.0	0.0	390	33.54	456	0.7
17/08/13	10:00	17.2	18.5	15.8	62	9.8	6.4	SSW	6.44	17.7	S	17.2	16.7	16.3	763.0	0.0	0.0	511	43.95	558	1.3
17/08/13	11:00	19.8	20.9	18.6	54	10.3	1.6	SSW	1.61	14.5	SW	19.8	19.2	19.2	762.4	0.0	0.0	593	51.00	618	1.8
17/08/13	12:00	22.0	22.9	20.9	47	10.2	0.0	SW	0.00	11.3	SW	22.0	21.1	21.1	761.5	0.0	0.0	625	53.76	630	2.0
17/08/13	13:00	23.2	23.9	22.9	42	9.6	1.6	S	1.61	14.5	SW	23.2	22.4	22.4	760.8	0.0	0.0	602	51.78	623	1.9
17/08/13	14:00	24.3	24.6	23.9	35	7.8	3.2	SW	3.22	20.9	SW	24.3	23.3	23.3	760.0	0.0	0.0	529	45.50	572	1.4
17/08/13	15:00	24.7	24.8	24.5	31	6.4	8.0	SW	8.05	24.1	N	24.7	23.7	23.3	759.6	0.0	0.0	414	35.61	479	0.9
17/08/13	16:00	24.6	24.7	24.3	33	7.2	4.8	SSW	4.83	20.9	SSW	24.6	23.6	23.6	759.8	0.0	0.0	268	23.05	345	0.4
17/08/13	17:00	23.4	24.3	22.0	41	9.4	0.0	S	0.00	9.7	S	23.4	22.6	22.6	760.0	0.0	0.0	65	5.59	183	0.0
17/08/13	18:00	20.6	22.0	19.8	46	8.5	0.0	---	0.00	0.0	---	20.6	19.6	19.6	760.3	0.0	0.0	3	0.26	18	0.0
17/08/13	19:00	18.9	19.8	18.2	50	8.3	0.0	SE	0.00	6.4	SE	18.9	17.9	17.9	760.6	0.0	0.0	0	0.00	0	0.0
17/08/13	20:00	17.6	18.2	17.3	54	8.2	0.0	ESE	0.00	3.2	ESE	17.6	16.7	16.7	760.9	0.0	0.0	0	0.00	0	0.0
17/08/13	21:00	17.1	17.3	16.9	54	7.7	0.0	SE	0.00	14.5	SSE	17.1	16.2	16.2	761.1	0.0	0.0	0	0.00	0	0.0
17/08/13	22:00	17.3	17.4	17.2	55	8.1	1.6	SE	1.61	14.5	SE	17.3	16.4	16.4	761.0	0.0	0.0	0	0.00	0	0.0
17/08/13	23:00	17.1	17.4	16.7	58	8.8	1.6	SE	1.61	16.1	SE	17.1	16.5	16.5	761.1	0.0	0.0	0	0.00	0	0.0
18/08/13	00:00	16.1	16.7	15.7	62	8.8	1.6	SE	1.61	12.9	ESE	16.1	15.5	15.5	760.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/08/13

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
18/08/13	1:00	16.3	16.6	15.8	65	9.7	9.7	ESE	9.66	22.5	ESE	15.7	15.8	14.4	760.6	0.0	0.0	0	0.00	0	0.0
18/08/13	2:00	16.4	16.6	16.1	67	10.2	12.9	ESE	12.87	35.4	SE	15.4	15.9	13.7	760.3	0.0	0.0	0	0.00	0	0.0
18/08/13	3:00	15.7	16.2	15.1	71	10.5	6.4	ESE	6.44	22.5	ESE	15.4	15.3	14.6	760.3	0.0	0.0	0	0.00	0	0.0
18/08/13	4:00	11.9	15.1	10.2	80	8.6	0.0	SE	0.00	12.9	SE	11.9	11.9	11.9	760.6	0.0	0.0	0	0.00	0	0.0
18/08/13	5:00	13.9	14.2	12.1	76	9.8	1.6	SE	1.61	20.9	SE	13.9	13.7	13.7	760.7	0.0	0.0	0	0.00	0	0.0
18/08/13	6:00	13.7	14.1	13.3	78	10.0	0.0	ESE	0.00	14.5	SE	13.7	13.6	13.6	761.5	0.0	0.0	0	0.00	0	0.0
18/08/13	7:00	12.4	13.3	11.7	80	9.1	0.0	SW	0.00	9.7	SW	12.4	12.4	12.4	762.1	0.0	0.0	75	6.45	160	0.0
18/08/13	8:00	15.4	17.0	13.2	68	9.6	3.2	SE	3.22	17.7	SSE	15.4	14.9	14.9	762.3	0.0	0.0	244	20.99	320	0.3
18/08/13	9:00	18.1	19.4	17.1	60	10.2	11.3	ESE	11.27	25.7	SE	17.7	17.8	16.1	762.6	0.0	0.0	393	33.80	457	0.7
18/08/13	10:00	20.4	21.4	19.4	51	10.0	11.3	ESE	11.27	29.0	SE	20.4	19.6	18.1	762.2	0.0	0.0	513	44.12	560	1.4
18/08/13	11:00	22.2	22.9	21.4	46	10.0	11.3	E	11.27	24.1	E	22.2	21.3	20.0	761.7	0.0	0.0	591	50.83	616	1.8
18/08/13	12:00	23.3	23.9	23.1	41	9.3	9.7	E	9.66	20.9	E	23.3	22.4	21.6	760.9	0.0	0.0	620	53.33	625	2.1
18/08/13	13:00	24.3	24.8	23.8	38	9.1	4.8	E	4.83	20.9	ESE	24.3	23.3	23.3	759.7	0.0	0.0	598	51.43	619	1.9
18/08/13	14:00	24.9	25.1	24.7	37	9.2	3.2	E	3.22	16.1	ENE	24.9	23.9	23.9	759.1	0.0	0.0	518	44.55	568	1.4
18/08/13	15:00	25.1	25.2	24.9	36	8.9	3.2	E	3.22	12.9	ENE	25.1	24.1	24.1	758.8	0.0	0.0	404	34.75	454	0.9
18/08/13	16:00	25.0	25.2	24.9	39	10.1	1.6	E	1.61	14.5	E	25.0	24.0	24.0	758.9	0.0	0.0	252	21.67	334	0.4
18/08/13	17:00	24.1	25.0	22.9	45	11.4	0.0	---	0.00	0.0	---	24.1	23.6	23.6	758.8	0.0	0.0	62	5.33	165	0.0
18/08/13	18:00	21.6	22.9	20.2	52	11.3	0.0	---	0.00	0.0	---	21.6	20.8	20.8	759.1	0.0	0.0	2	0.17	19	0.0
18/08/13	19:00	18.4	20.2	16.4	66	12.0	0.0	---	0.00	0.0	---	18.4	18.2	18.2	759.6	0.0	0.0	0	0.00	0	0.0
18/08/13	20:00	15.4	16.4	14.7	74	10.8	0.0	---	0.00	0.0	---	15.4	15.2	15.2	760.0	0.0	0.0	0	0.00	0	0.0
18/08/13	21:00	14.7	15.3	14.5	81	11.4	0.0	---	0.00	0.0	---	14.7	14.8	14.8	759.9	0.0	0.0	0	0.00	0	0.0
18/08/13	22:00	16.8	17.7	15.3	71	11.5	1.6	ESE	1.61	12.9	SE	16.8	16.5	16.5	760.0	0.0	0.0	0	0.00	0	0.0
18/08/13	23:00	17.3	17.7	16.7	72	12.2	4.8	ESE	4.83	17.7	E	17.3	17.1	16.9	760.1	0.0	0.0	0	0.00	0	0.0
19/08/13	00:00	14.4	16.7	12.8	81	11.2	0.0	NNW	0.00	9.7	NNW	14.4	14.4	14.4	760.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/08/13

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
19/08/13	1:00	13.3	14.8	11.8	80	10.0	0.0	---	0.00	0.0	---	13.3	13.3	13.3	760.0	0.0	0.0	0	0.00	0	0.0
19/08/13	2:00	11.2	13.4	10.6	85	8.8	0.0	NNW	0.00	6.4	NNW	11.2	11.3	11.3	759.8	0.0	0.0	0	0.00	0	0.0
19/08/13	3:00	10.6	10.9	10.1	87	8.5	0.0	---	0.00	0.0	---	10.6	10.7	10.7	759.8	0.0	0.0	0	0.00	0	0.0
19/08/13	4:00	10.2	10.4	10.1	88	8.3	0.0	---	0.00	0.0	---	10.2	10.3	10.3	760.0	0.0	0.0	0	0.00	0	0.0
19/08/13	5:00	10.6	10.8	10.3	89	8.9	0.0	---	0.00	0.0	---	10.6	10.8	10.8	760.4	0.0	0.0	0	0.00	0	0.0
19/08/13	6:00	10.6	10.9	9.9	89	8.9	0.0	---	0.00	0.0	---	10.6	10.8	10.8	761.1	0.0	0.0	0	0.00	0	0.0
19/08/13	7:00	10.5	12.3	9.8	90	8.9	0.0	---	0.00	0.0	---	10.5	10.7	10.7	761.7	0.0	0.0	59	5.07	132	0.0
19/08/13	8:00	15.2	17.5	12.4	77	11.2	0.0	---	0.00	0.0	---	15.2	15.2	15.2	761.8	0.0	0.0	225	19.35	313	0.3
19/08/13	9:00	18.0	19.4	17.4	66	11.6	8.0	E	8.05	24.1	SE	17.9	17.7	16.8	761.7	0.0	0.0	383	32.94	447	0.7
19/08/13	10:00	20.6	21.6	19.4	60	12.6	9.7	ESE	9.66	24.1	ESE	20.6	20.6	19.5	761.3	0.0	0.0	497	42.75	542	1.3
19/08/13	11:00	22.5	23.4	21.6	55	13.0	9.7	E	9.66	22.5	E	22.5	22.3	21.3	760.6	0.0	0.0	573	49.28	600	1.7
19/08/13	12:00	24.0	24.6	23.3	53	13.8	4.8	ESE	4.83	22.5	ESE	24.0	24.0	24.0	759.9	0.0	0.0	602	51.78	614	1.9
19/08/13	13:00	25.0	25.8	24.5	50	13.9	4.8	ESE	4.83	20.9	SE	25.0	25.0	25.0	758.8	0.0	0.0	582	50.06	604	1.7
19/08/13	14:00	26.0	26.2	25.7	47	13.8	6.4	SE	6.44	17.7	SSE	26.0	26.0	26.0	758.2	0.0	0.0	512	44.04	563	1.4
19/08/13	15:00	26.7	26.9	26.2	43	13.1	4.8	ESE	4.83	17.7	ESE	26.7	26.7	26.7	757.8	0.0	0.0	399	34.32	463	0.8
19/08/13	16:00	26.9	27.1	26.8	42	12.9	3.2	ESE	3.22	16.1	ESE	26.9	26.9	26.9	757.8	0.0	0.0	251	21.59	327	0.4
19/08/13	17:00	25.8	26.8	24.9	49	14.3	0.0	E	0.00	12.9	ESE	25.8	25.8	25.8	757.9	0.0	0.0	62	5.33	165	0.0
19/08/13	18:00	23.6	24.9	22.2	60	15.4	0.0	---	0.00	0.0	---	23.6	23.6	23.6	758.3	0.0	0.0	3	0.26	19	0.0
19/08/13	19:00	21.5	22.2	20.8	66	14.9	0.0	---	0.00	0.0	---	21.5	21.5	21.5	758.7	0.0	0.0	0	0.00	0	0.0
19/08/13	20:00	19.8	20.8	18.4	73	14.8	0.0	---	0.00	0.0	---	19.8	20.1	20.1	758.9	0.0	0.0	0	0.00	0	0.0
19/08/13	21:00	17.0	18.4	15.7	80	13.5	0.0	---	0.00	0.0	---	17.0	17.4	17.4	759.0	0.0	0.0	0	0.00	0	0.0
19/08/13	22:00	14.9	16.7	14.2	83	12.1	0.0	---	0.00	0.0	---	14.9	15.1	15.1	759.3	0.0	0.0	0	0.00	0	0.0
19/08/13	23:00	14.4	14.8	14.2	86	12.1	0.0	---	0.00	0.0	---	14.4	14.5	14.5	759.4	0.0	0.0	0	0.00	0	0.0
20/08/13	00:00	14.9	15.5	14.0	85	12.4	0.0	---	0.00	0.0	---	14.9	15.1	15.1	759.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 20/08/13

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
20/08/13	1:00	14.2	15.3	12.3	87	12.0	0.0	---	0.00	0.0	---	14.2	14.3	14.3	759.5	0.0	0.0	0	0.00	0	0.0
20/08/13	2:00	12.4	12.6	12.2	88	10.5	0.0	---	0.00	0.0	---	12.4	12.4	12.4	759.6	0.0	0.0	0	0.00	0	0.0
20/08/13	3:00	12.2	12.9	11.8	90	10.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	759.5	0.0	0.0	0	0.00	0	0.0
20/08/13	4:00	12.1	12.9	11.8	89	10.4	0.0	---	0.00	0.0	---	12.1	12.2	12.2	759.7	0.0	0.0	0	0.00	0	0.0
20/08/13	5:00	12.4	13.5	11.8	88	10.5	0.0	---	0.00	0.0	---	12.4	12.4	12.4	760.2	0.0	0.0	0	0.00	0	0.0
20/08/13	6:00	12.9	15.6	11.6	89	11.1	0.0	SE	0.00	1.6	SE	12.9	13.0	13.0	760.5	0.0	0.0	0	0.00	0	0.0
20/08/13	7:00	16.9	18.3	15.6	82	13.8	0.0	SE	0.00	1.6	SE	16.9	17.3	17.3	760.9	0.0	0.0	61	5.25	132	0.0
20/08/13	8:00	17.9	18.5	17.6	79	14.2	0.0	NE	0.00	9.7	NE	17.9	18.4	18.4	761.4	0.0	0.0	223	19.18	310	0.3
20/08/13	9:00	19.4	21.1	17.9	69	13.6	6.4	ENE	6.44	17.7	NE	19.4	19.3	19.1	761.4	0.0	0.0	381	32.77	445	0.7
20/08/13	10:00	22.2	23.2	21.1	59	13.8	12.9	E	12.87	24.1	E	22.2	22.1	20.4	761.2	0.0	0.0	500	43.01	547	1.3
20/08/13	11:00	23.8	24.5	23.1	56	14.5	11.3	E	11.27	25.7	E	23.8	23.8	22.7	760.4	0.0	0.0	580	49.89	605	1.8
20/08/13	12:00	25.3	26.1	24.5	53	15.0	6.4	ESE	6.44	17.7	SE	25.3	25.4	25.4	759.4	0.0	0.0	611	52.55	616	2.0
20/08/13	13:00	26.8	27.3	26.1	48	14.9	6.4	ESE	6.44	20.9	ESE	26.8	26.9	26.9	758.3	0.0	0.0	588	50.57	609	1.9
20/08/13	14:00	27.8	28.2	27.3	36	11.4	9.7	E	9.66	24.1	E	27.8	27.4	26.9	757.6	0.0	0.0	515	44.30	556	1.4
20/08/13	15:00	28.4	28.4	28.2	36	11.9	6.4	E	6.44	20.9	SE	28.4	28.0	28.0	757.2	0.0	0.0	399	34.32	466	0.8
20/08/13	16:00	28.3	28.6	27.9	39	13.0	1.6	ESE	1.61	14.5	SE	28.3	28.2	28.2	757.0	0.0	0.0	252	21.67	327	0.4
20/08/13	17:00	26.9	27.9	25.8	46	14.3	0.0	SE	0.00	3.2	SE	26.9	27.0	27.0	757.0	0.0	0.0	66	5.68	171	0.0
20/08/13	18:00	24.1	25.8	22.7	57	15.1	0.0	---	0.00	0.0	---	24.1	24.1	24.1	757.0	0.0	0.0	3	0.26	21	0.0
20/08/13	19:00	22.4	22.8	21.7	57	13.5	0.0	ESE	0.00	6.4	ESE	22.4	22.3	22.3	757.2	0.0	0.0	0	0.00	0	0.0
20/08/13	20:00	21.4	21.8	20.5	59	13.1	0.0	ESE	0.00	11.3	SE	21.4	21.3	21.3	757.5	0.0	0.0	0	0.00	0	0.0
20/08/13	21:00	17.5	20.5	16.1	74	12.8	0.0	---	0.00	0.0	---	17.5	17.4	17.4	757.8	0.0	0.0	0	0.00	0	0.0
20/08/13	22:00	15.4	16.1	14.8	79	11.8	0.0	---	0.00	0.0	---	15.4	15.6	15.6	757.8	0.0	0.0	0	0.00	0	0.0
20/08/13	23:00	14.5	14.8	14.2	83	11.6	0.0	---	0.00	0.0	---	14.5	14.6	14.6	757.9	0.0	0.0	0	0.00	0	0.0
21/08/13	00:00	13.8	14.2	13.4	84	11.2	0.0	---	0.00	0.0	---	13.8	13.9	13.9	757.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/08/13

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
21/08/13	1:00	13.9	14.2	13.5	84	11.3	0.0	---	0.00	0.0	---	13.9	14.0	14.0	757.6	0.0	0.0	0	0.00	0	0.0
21/08/13	2:00	13.8	14.2	12.8	85	11.4	0.0	---	0.00	0.0	---	13.8	13.9	13.9	757.3	0.0	0.0	0	0.00	0	0.0
21/08/13	3:00	12.6	13.3	12.3	89	10.8	0.0	---	0.00	0.0	---	12.6	12.7	12.7	757.1	0.0	0.0	0	0.00	0	0.0
21/08/13	4:00	12.6	14.3	11.8	88	10.7	0.0	---	0.00	0.0	---	12.6	12.7	12.7	757.7	0.0	0.0	0	0.00	0	0.0
21/08/13	5:00	11.4	11.8	11.1	89	9.7	0.0	---	0.00	0.0	---	11.4	11.6	11.6	758.2	0.0	0.0	0	0.00	0	0.0
21/08/13	6:00	11.3	11.8	10.9	89	9.5	0.0	---	0.00	0.0	---	11.3	11.4	11.4	758.7	0.2	0.0	0	0.00	0	0.0
21/08/13	7:00	12.7	15.0	11.8	90	11.1	0.0	---	0.00	0.0	---	12.7	12.8	12.8	759.3	0.0	0.0	66	5.68	139	0.0
21/08/13	8:00	17.4	18.8	15.0	76	13.1	0.0	---	0.00	0.0	---	17.4	17.5	17.5	759.4	0.0	0.0	227	19.52	313	0.3
21/08/13	9:00	20.3	22.1	18.8	60	12.3	4.8	E	4.83	17.7	SE	20.3	20.3	20.3	759.4	0.0	0.0	383	32.94	449	0.7
21/08/13	10:00	23.5	24.7	22.1	52	13.1	6.4	ESE	6.44	16.1	ESE	23.5	23.5	23.5	758.7	0.0	0.0	504	43.35	552	1.3
21/08/13	11:00	26.0	26.8	24.7	44	12.8	6.4	ESE	6.44	20.9	SE	26.0	25.9	25.9	758.0	0.0	0.0	585	50.32	607	1.8
21/08/13	12:00	27.7	28.4	26.8	38	12.1	9.7	ESE	9.66	22.5	E	27.7	27.4	26.9	757.0	0.0	0.0	614	52.81	618	2.0
21/08/13	13:00	29.0	29.4	28.4	38	13.2	6.4	ESE	6.44	22.5	SE	29.0	28.8	28.8	756.0	0.0	0.0	592	50.92	612	1.9
21/08/13	14:00	29.4	29.7	29.3	37	13.2	4.8	ESE	4.83	20.9	ESE	29.4	29.2	29.2	755.1	0.0	0.0	518	44.55	561	1.4
21/08/13	15:00	29.8	29.9	29.6	36	13.1	4.8	ESE	4.83	17.7	SE	29.8	29.4	29.4	754.4	0.0	0.0	402	34.58	468	0.9
21/08/13	16:00	29.6	29.8	29.2	38	13.7	3.2	ESE	3.22	17.7	ESE	29.6	29.3	29.3	754.2	0.0	0.0	255	21.93	331	0.4
21/08/13	17:00	27.9	29.2	26.7	40	13.1	1.6	ESE	1.61	12.9	ESE	27.9	27.9	27.9	754.2	0.0	0.0	68	5.85	172	0.0
21/08/13	18:00	25.5	26.7	24.3	47	13.4	0.0	ESE	0.00	11.3	ESE	25.5	25.3	25.3	754.6	0.0	0.0	3	0.26	21	0.0
21/08/13	19:00	23.3	24.3	21.4	57	14.3	0.0	E	0.00	9.7	ENE	23.3	23.3	23.3	755.1	0.0	0.0	0	0.00	0	0.0
21/08/13	20:00	19.3	21.3	18.6	62	11.8	0.0	E	0.00	1.6	E	19.3	19.2	19.2	755.4	0.0	0.0	0	0.00	0	0.0
21/08/13	21:00	18.4	20.2	17.0	68	12.4	0.0	---	0.00	0.0	---	18.4	18.2	18.2	755.5	0.0	0.0	0	0.00	0	0.0
21/08/13	22:00	17.7	20.1	16.1	72	12.6	0.0	NNE	0.00	11.3	NNE	17.7	17.5	17.5	755.6	0.0	0.0	0	0.00	0	0.0
21/08/13	23:00	15.9	16.7	15.1	75	11.5	1.6	NE	1.61	12.9	NNE	15.9	15.8	15.8	755.6	0.0	0.0	0	0.00	0	0.0
22/08/13	00:00	16.6	18.1	15.1	69	10.8	0.0	E	0.00	9.7	E	16.6	16.1	16.1	755.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/08/13

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
22/08/13	1:00	15.3	16.9	14.4	76	11.1	1.6	NNE	1.61	12.9	NNE	15.3	15.2	15.2	755.2	0.0	0.0	0	0.00	0	0.0
22/08/13	2:00	14.4	15.0	13.9	77	10.4	1.6	NNE	1.61	11.3	NNE	14.4	14.3	14.3	754.9	0.0	0.0	0	0.00	0	0.0
22/08/13	3:00	14.7	15.0	14.4	77	10.7	0.0	---	0.00	0.0	---	14.7	14.6	14.6	754.8	0.0	0.0	0	0.00	0	0.0
22/08/13	4:00	14.2	14.9	13.6	79	10.6	0.0	---	0.00	0.0	---	14.2	14.2	14.2	754.9	0.0	0.0	0	0.00	0	0.0
22/08/13	5:00	13.7	14.9	12.7	81	10.5	0.0	---	0.00	0.0	---	13.7	13.7	13.7	755.4	0.0	0.0	0	0.00	0	0.0
22/08/13	6:00	14.5	15.0	13.9	82	11.5	0.0	---	0.00	0.0	---	14.5	14.6	14.6	755.7	0.0	0.0	0	0.00	0	0.0
22/08/13	7:00	14.9	16.4	14.3	83	12.1	0.0	---	0.00	0.0	---	14.9	15.1	15.1	756.2	0.0	0.0	33	2.84	76	0.0
22/08/13	8:00	18.4	20.6	16.4	65	11.7	11.3	E	11.27	24.1	E	18.1	18.2	16.5	755.9	0.0	0.0	226	19.44	313	0.3
22/08/13	9:00	22.2	23.7	20.6	54	12.5	11.3	E	11.27	20.9	ESE	22.2	21.8	20.5	756.0	0.0	0.0	384	33.03	449	0.7
22/08/13	10:00	25.3	27.3	23.7	41	11.1	12.9	E	12.87	25.7	ENE	25.3	24.6	23.4	755.6	0.0	0.0	502	43.18	549	1.3
22/08/13	11:00	29.4	31.1	27.3	31	10.5	14.5	ENE	14.48	29.0	ENE	29.4	28.6	27.7	754.7	0.0	0.0	581	49.97	605	1.7
22/08/13	12:00	32.1	33.7	31.0	21	7.0	14.5	NE	14.48	32.2	ENE	32.1	30.2	29.7	753.5	0.0	0.0	610	52.47	614	1.9
22/08/13	13:00	34.4	34.8	33.8	19	7.5	16.1	NE	16.09	33.8	ENE	34.4	32.3	32.1	752.5	0.0	0.0	593	51.00	662	1.8
22/08/13	14:00	34.9	35.3	34.7	16	5.4	14.5	NE	14.48	27.4	NE	34.9	32.6	32.5	751.8	0.0	0.0	523	44.98	561	1.3
22/08/13	15:00	35.0	35.2	34.8	17	6.3	14.5	NNE	14.48	25.7	N	35.0	32.7	32.7	751.3	0.0	0.0	395	33.97	461	0.8
22/08/13	16:00	34.5	34.9	33.8	20	8.3	4.8	NE	4.83	22.5	NE	34.5	32.5	32.5	751.3	0.0	0.0	247	21.24	320	0.3
22/08/13	17:00	32.1	33.8	29.8	33	13.8	0.0	---	0.00	0.0	---	32.1	31.7	31.7	751.7	0.0	0.0	60	5.16	162	0.0
22/08/13	18:00	27.7	29.8	26.6	39	12.5	0.0	---	0.00	0.0	---	27.7	27.6	27.6	752.2	0.0	0.0	3	0.26	19	0.0
22/08/13	19:00	25.2	26.6	24.1	51	14.3	0.0	---	0.00	0.0	---	25.2	25.2	25.2	752.9	0.0	0.0	0	0.00	0	0.0
22/08/13	20:00	23.4	24.1	22.9	51	12.7	0.0	---	0.00	0.0	---	23.4	23.4	23.4	753.2	0.0	0.0	0	0.00	0	0.0
22/08/13	21:00	21.6	23.1	19.8	63	14.3	0.0	---	0.00	0.0	---	21.6	21.6	21.6	753.7	0.0	0.0	0	0.00	0	0.0
22/08/13	22:00	19.6	20.4	18.7	64	12.6	0.0	E	0.00	11.3	E	19.6	19.5	19.5	753.1	0.0	0.0	0	0.00	0	0.0
22/08/13	23:00	20.3	21.2	18.5	68	14.2	1.6	E	1.61	11.3	E	20.3	20.3	20.3	753.1	0.0	0.0	0	0.00	0	0.0
23/08/13	00:00	17.5	18.5	16.8	72	12.4	0.0	ENE	0.00	11.3	ENE	17.5	17.3	17.3	752.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/08/13

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
23/08/13	1:00	18.3	18.5	17.5	72	13.2	3.2	ENE	3.22	14.5	ENE	18.3	18.3	18.3	752.6	0.0	0.0	0	0.00	0	0.0
23/08/13	2:00	18.3	18.8	17.9	71	13.0	3.2	ENE	3.22	12.9	ENE	18.3	18.2	18.2	752.5	0.0	0.0	0	0.00	0	0.0
23/08/13	3:00	16.3	18.7	15.3	79	12.6	0.0	---	0.00	0.0	---	16.3	16.4	16.4	752.8	0.0	0.0	0	0.00	0	0.0
23/08/13	4:00	15.5	16.2	15.1	83	12.6	0.0	---	0.00	0.0	---	15.5	15.7	15.7	752.9	0.0	0.0	0	0.00	0	0.0
23/08/13	5:00	15.7	16.4	15.2	84	13.0	0.0	---	0.00	0.0	---	15.7	15.9	15.9	753.1	0.0	0.0	0	0.00	0	0.0
23/08/13	6:00	15.7	16.7	15.3	86	13.4	0.0	WNW	0.00	14.5	WNW	15.7	15.9	15.9	754.8	0.0	0.0	2	0.17	14	0.0
23/08/13	7:00	17.9	18.4	15.8	73	13.0	3.2	WNW	3.22	51.5	NW	17.9	17.9	17.9	755.4	0.0	0.0	13	1.12	42	0.0
23/08/13	8:00	19.1	19.9	18.3	71	13.7	0.0	ESE	0.00	11.3	ESE	19.1	19.1	19.1	755.2	0.0	0.0	82	7.05	144	0.1
23/08/13	9:00	21.7	23.3	19.9	59	13.4	1.6	E	1.61	14.5	E	21.7	21.6	21.6	755.5	0.0	0.0	236	20.30	505	0.6
23/08/13	10:00	23.6	24.4	23.1	54	13.8	6.4	E	6.44	17.7	E	23.6	23.6	23.6	755.1	0.0	0.0	258	22.19	326	0.8
23/08/13	11:00	25.3	25.8	24.4	53	15.1	3.2	E	3.22	12.9	ENE	25.3	25.4	25.4	754.9	0.0	0.0	197	16.94	260	0.8
23/08/13	12:00	28.2	29.3	25.9	43	14.4	0.0	NNE	0.00	12.9	NNE	28.2	28.4	28.4	754.4	0.0	0.0	379	32.60	744	1.4
23/08/13	13:00	29.6	30.4	29.2	42	15.3	0.0	S	0.00	9.7	S	29.6	29.8	29.8	753.4	0.0	0.0	312	26.84	702	1.1
23/08/13	14:00	30.7	31.1	30.4	36	13.9	0.0	SE	0.00	9.7	SE	30.7	30.3	30.3	752.5	0.0	0.0	527	45.33	632	1.3
23/08/13	15:00	31.2	31.4	30.9	36	14.3	0.0	ESE	0.00	11.3	ESE	31.2	30.9	30.9	752.5	0.0	0.0	316	27.18	565	0.7
23/08/13	16:00	30.6	31.1	30.1	42	16.2	0.0	---	0.00	0.0	---	30.6	30.9	30.9	752.8	0.0	0.0	105	9.03	183	0.2
23/08/13	17:00	28.4	30.1	26.9	54	18.2	0.0	---	0.00	0.0	---	28.4	29.6	29.6	753.5	0.0	0.0	27	2.32	48	0.0
23/08/13	18:00	25.4	26.9	23.6	62	17.6	3.2	WSW	3.22	16.1	WSW	25.4	25.9	25.9	754.0	0.0	0.0	1	0.09	12	0.0
23/08/13	19:00	22.9	23.6	22.4	70	17.1	8.0	WSW	8.05	24.1	WSW	22.9	23.7	23.2	754.8	0.0	0.0	0	0.00	0	0.0
23/08/13	20:00	21.7	22.4	21.3	74	16.8	4.8	WSW	4.83	17.7	SW	21.7	22.1	22.1	755.6	0.0	0.0	0	0.00	0	0.0
23/08/13	21:00	20.4	21.3	19.5	79	16.7	1.6	SW	1.61	16.1	SW	20.4	21.3	21.3	755.9	0.0	0.0	0	0.00	0	0.0
23/08/13	22:00	19.4	19.7	18.7	81	16.0	6.4	WSW	6.44	17.7	WSW	19.4	20.3	20.1	756.4	0.0	0.0	0	0.00	0	0.0
23/08/13	23:00	18.2	18.7	17.4	84	15.5	0.0	SW	0.00	12.9	SW	18.2	18.9	18.9	756.6	0.0	0.0	0	0.00	0	0.0
24/08/13	00:00	17.1	17.4	16.8	86	14.7	0.0	---	0.00	0.0	---	17.1	17.5	17.5	756.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 24/08/13

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
24/08/13	1:00	16.7	16.9	16.4	85	14.2	0.0	WSW	0.00	9.7	WSW	16.7	17.1	17.1	756.5	0.0	0.0	0	0.00	0	0.0
24/08/13	2:00	16.1	16.4	15.9	87	13.9	0.0	---	0.00	0.0	---	16.1	16.4	16.4	756.3	0.0	0.0	0	0.00	0	0.0
24/08/13	3:00	15.9	16.1	15.8	87	13.7	4.8	SW	4.83	17.7	SW	15.9	16.2	15.8	756.0	0.0	0.0	0	0.00	0	0.0
24/08/13	4:00	15.8	16.1	15.5	88	13.8	12.9	WSW	12.87	25.7	SW	14.6	16.1	13.8	756.3	0.0	0.0	0	0.00	0	0.0
24/08/13	5:00	15.4	15.6	15.3	89	13.6	14.5	WSW	14.48	24.1	WSW	14.0	15.6	13.0	756.6	0.0	0.0	0	0.00	0	0.0
24/08/13	6:00	15.2	15.3	15.1	90	13.5	14.5	WSW	14.48	27.4	SW	13.7	15.3	12.7	757.3	0.0	0.0	0	0.00	0	0.0
24/08/13	7:00	15.2	15.3	15.1	91	13.8	12.9	WSW	12.87	22.5	WSW	13.9	15.4	13.1	758.1	0.0	0.0	11	0.95	26	0.0
24/08/13	8:00	15.3	15.3	15.2	90	13.6	14.5	WSW	14.48	25.7	W	13.8	15.5	12.9	759.1	0.0	0.0	42	3.61	67	0.0
24/08/13	9:00	15.1	15.3	14.9	87	12.9	14.5	WSW	14.48	32.2	WNW	13.6	15.2	12.6	759.6	0.0	0.0	85	7.31	162	0.3
24/08/13	10:00	15.4	15.7	15.2	81	12.1	16.1	WSW	16.09	29.0	SW	13.8	15.6	12.7	759.6	0.0	0.0	181	15.57	274	0.6
24/08/13	11:00	15.6	16.6	15.1	77	11.6	17.7	SW	17.70	27.4	WSW	14.0	15.6	12.4	759.1	0.0	0.0	234	20.13	542	1.0
24/08/13	12:00	18.2	19.5	16.6	68	12.2	12.9	SW	12.87	27.4	SW	17.7	17.9	15.8	757.8	0.0	0.0	644	55.39	744	2.1
24/08/13	13:00	20.3	21.1	19.3	64	13.3	11.3	SW	11.27	24.1	SSW	20.3	20.3	18.8	757.3	0.0	0.0	542	46.62	702	1.8
24/08/13	14:00	22.0	22.9	21.0	58	13.4	6.4	WSW	6.44	22.5	W	22.0	21.8	21.8	756.8	0.0	0.0	520	44.73	607	1.5
24/08/13	15:00	22.8	23.2	22.6	58	14.1	12.9	WSW	12.87	25.7	WNW	22.8	22.8	21.2	756.7	0.0	0.0	318	27.35	545	0.8
24/08/13	16:00	22.4	22.9	22.1	59	14.0	14.5	WSW	14.48	27.4	SW	22.4	22.4	20.4	757.0	0.0	0.0	170	14.62	329	0.4
24/08/13	17:00	21.2	22.2	19.9	64	14.1	14.5	SW	14.48	27.4	SW	21.2	21.2	19.1	757.5	0.0	0.0	60	5.16	113	0.0
24/08/13	18:00	18.7	19.9	17.4	68	12.7	12.9	WSW	12.87	22.5	SW	18.3	18.6	16.5	757.9	0.0	0.0	4	0.34	26	0.0
24/08/13	19:00	16.4	17.4	15.5	75	11.9	8.0	WSW	8.05	16.1	SW	16.0	16.3	15.2	758.5	0.0	0.0	0	0.00	0	0.0
24/08/13	20:00	14.9	15.5	14.4	78	11.1	1.6	WSW	1.61	11.3	WSW	14.9	14.8	14.8	759.0	0.0	0.0	0	0.00	0	0.0
24/08/13	21:00	14.1	14.5	13.7	79	10.5	4.8	W	4.83	16.1	W	13.9	14.1	13.6	759.4	0.0	0.0	0	0.00	0	0.0
24/08/13	22:00	13.8	14.1	13.4	76	9.6	11.3	WSW	11.27	22.5	W	12.3	13.6	11.5	759.7	0.0	0.0	0	0.00	0	0.0
24/08/13	23:00	13.7	14.0	13.3	78	9.9	11.3	WSW	11.27	22.5	WSW	12.2	13.6	11.5	759.6	0.0	0.0	0	0.00	0	0.0
25/08/13	00:00	12.8	13.3	12.6	80	9.5	9.7	WSW	9.66	17.7	WSW	11.4	12.8	11.0	759.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 25/08/13

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
25/08/13	1:00	12.3	12.6	12.0	81	9.2	9.7	WSW	9.66	17.7	W	10.7	12.3	10.4	759.5	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	2:00	11.7	12.0	11.4	83	8.9	6.4	WSW	6.44	12.9	WSW	10.7	11.7	10.6	759.2	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	3:00	11.4	11.6	11.3	83	8.7	9.7	WSW	9.66	17.7	SW	9.7	11.4	9.5	759.4	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	4:00	11.2	11.4	11.1	83	8.4	11.3	WSW	11.27	22.5	W	9.1	11.2	8.9	759.3	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	5:00	10.9	11.2	10.7	83	8.1	11.3	W	11.27	20.9	W	8.7	10.9	8.6	760.0	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	6:00	10.6	10.8	10.6	83	7.8	11.3	WSW	11.27	17.7	W	8.3	10.6	8.3	760.7	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	7:00	10.9	11.2	10.6	80	7.6	12.9	WSW	12.87	27.4	WSW	8.4	10.8	8.3	761.3	0.0	0.0	24	2.06	84	0.00	0.0
25/08/13	8:00	11.4	11.8	11.2	77	7.6	16.1	WSW	16.09	29.0	WSW	8.7	11.3	8.2	761.4	0.0	0.0	94	8.09	141	0.00	0.2
25/08/13	9:00	12.1	12.6	11.6	74	7.6	17.7	WSW	17.70	32.2	WSW	9.4	11.8	8.5	761.6	0.0	0.0	160	13.76	264	0.00	0.5
25/08/13	10:00	13.3	13.7	12.6	70	7.9	16.1	WSW	16.09	33.8	W	11.1	12.8	9.8	761.5	0.0	0.0	237	20.38	324	0.00	0.9
25/08/13	11:00	14.9	16.3	13.7	63	7.9	16.1	WSW	16.09	29.0	W	13.2	14.3	11.4	760.9	0.0	0.0	413	35.52	699	0.00	1.6
25/08/13	12:00	17.0	17.9	16.3	59	8.9	16.1	WSW	16.09	32.2	WSW	15.9	16.4	13.7	759.9	0.0	0.0	549	47.22	727	0.00	2.0
25/08/13	13:00	18.1	18.9	17.4	56	9.2	17.7	WSW	17.70	35.4	W	17.2	17.4	14.5	759.5	0.0	0.0	558	47.99	714	0.00	2.0
25/08/13	14:00	18.9	19.3	18.3	55	9.6	17.7	WSW	17.70	33.8	SW	18.2	18.2	15.3	758.8	0.0	0.0	454	39.05	581	0.00	1.5
25/08/13	15:00	18.4	19.1	17.7	59	10.2	16.1	WSW	16.09	32.2	WNW	17.7	18.1	15.3	758.9	0.0	0.0	157	13.50	280	0.00	0.6
25/08/13	16:00	17.6	17.9	17.1	60	9.7	16.1	WSW	16.09	32.2	W	16.6	17.2	14.4	759.0	0.0	0.0	115	9.89	262	0.00	0.3
25/08/13	17:00	16.2	17.1	15.5	63	9.1	14.5	WSW	14.48	27.4	SW	14.9	15.7	13.1	759.5	0.0	0.0	21	1.81	63	0.00	0.0
25/08/13	18:00	14.3	15.5	13.2	70	8.9	16.1	W	16.09	25.7	W	12.4	13.8	10.9	760.2	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	19:00	12.6	13.2	12.3	73	7.9	14.5	W	14.48	27.4	W	10.4	12.3	9.5	760.4	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	20:00	11.9	12.3	11.6	75	7.6	14.5	W	14.48	29.0	W	9.6	11.7	8.9	760.9	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	21:00	11.4	11.6	11.4	77	7.6	16.1	W	16.09	27.4	W	8.7	11.3	8.2	760.9	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	22:00	11.2	11.4	10.9	78	7.5	16.1	W	16.09	37.0	W	8.4	11.1	8.0	761.0	0.0	0.0	0	0.00	0	0.00	0.0
25/08/13	23:00	10.7	10.9	10.6	79	7.2	16.1	W	16.09	33.8	WNW	7.8	10.7	7.6	761.4	0.0	0.0	0	0.00	0	0.00	0.0
26/08/13	00:00	10.5	10.6	10.4	80	7.2	11.3	W	11.27	24.1	W	8.2	10.4	8.1	760.8	0.0	0.0	0	0.00	0	0.00	0.0

Ivinhema 26/08/13

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
26/08/13	1:00	10.5	10.6	10.4	79	7.0	12.9	W	12.87	32.2	W	7.9	10.4	7.8	760.3	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	2:00	10.4	10.4	10.4	80	7.1	14.5	W	14.48	25.7	W	7.7	10.4	7.5	759.8	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	3:00	10.4	10.4	10.3	80	7.1	12.9	W	12.87	29.0	WNW	7.8	10.3	7.7	760.1	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	4:00	10.4	10.4	10.4	81	7.3	12.9	W	12.87	27.4	W	7.8	10.4	7.8	759.9	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	5:00	10.4	10.6	10.4	80	7.1	12.9	WNW	12.87	24.1	WNW	7.9	10.4	7.8	760.2	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	6:00	10.6	10.6	10.6	80	7.2	12.9	WNW	12.87	24.1	W	8.0	10.5	7.9	760.7	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	7:00	10.7	10.7	10.6	82	7.7	14.5	WNW	14.48	24.1	WNW	7.9	10.7	7.8	761.1	0.2	0.0	8	0.69	26	0.0	0.0
26/08/13	8:00	10.8	10.9	10.6	83	8.0	14.5	WNW	14.48	27.4	WNW	8.1	10.8	7.9	761.9	0.0	0.0	26	2.24	77	0.0	0.0
26/08/13	9:00	10.7	10.9	10.6	88	8.8	14.5	WNW	14.48	24.1	WNW	8.0	10.8	8.0	762.5	2.2	15.4	39	3.35	60	0.1	0.1
26/08/13	10:00	11.1	11.6	10.6	85	8.6	14.5	WNW	14.48	29.0	NW	8.4	11.1	8.3	762.6	0.6	3.0	61	5.25	153	0.3	0.3
26/08/13	11:00	11.8	12.0	11.4	82	8.8	16.1	WNW	16.09	27.4	WNW	9.2	11.7	8.7	762.4	0.0	0.0	106	9.12	160	0.6	0.6
26/08/13	12:00	12.1	12.3	11.9	79	8.6	16.1	WNW	16.09	27.4	WNW	9.6	12.0	9.0	762.2	0.0	0.0	144	12.39	197	0.7	0.7
26/08/13	13:00	12.3	12.3	12.1	76	8.2	16.1	WNW	16.09	35.4	W	9.8	12.1	9.1	762.1	0.0	0.0	95	8.17	141	0.5	0.5
26/08/13	14:00	12.1	12.3	11.7	76	8.0	19.3	WNW	19.31	33.8	WNW	9.2	11.8	8.4	761.9	0.0	0.0	100	8.60	255	0.5	0.5
26/08/13	15:00	12.2	12.4	12.0	74	7.7	17.7	WNW	17.70	32.2	WNW	9.5	11.9	8.7	762.1	0.0	0.0	76	6.54	144	0.3	0.3
26/08/13	16:00	12.2	12.4	11.9	74	7.7	17.7	W	17.70	32.2	W	9.6	11.9	8.7	762.4	0.0	0.0	41	3.53	69	0.0	0.0
26/08/13	17:00	11.6	11.8	11.1	76	7.5	19.3	W	19.31	35.4	W	8.6	11.4	7.9	763.0	0.0	0.0	14	1.20	28	0.0	0.0
26/08/13	18:00	10.8	11.1	10.4	82	7.9	17.7	W	17.70	37.0	W	7.8	10.8	7.6	763.7	0.0	0.0	1	0.09	5	0.0	0.0
26/08/13	19:00	10.1	10.4	9.8	78	6.4	17.7	W	17.70	35.4	W	6.8	10.1	6.8	764.5	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	20:00	9.5	9.7	9.2	78	5.9	17.7	WSW	17.70	33.8	WNW	6.1	9.4	5.9	764.8	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	21:00	9.1	9.2	8.9	77	5.3	14.5	WSW	14.48	32.2	W	5.9	9.0	5.8	764.7	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	22:00	8.8	9.0	8.4	80	5.6	14.5	WSW	14.48	29.0	W	5.6	8.8	5.6	765.1	0.0	0.0	0	0.00	0	0.0	0.0
26/08/13	23:00	8.2	8.4	8.1	79	4.7	16.1	WSW	16.09	35.4	WSW	4.5	8.1	4.4	765.3	0.0	0.0	0	0.00	0	0.0	0.0
27/08/13	00:00	7.8	8.1	7.5	78	4.2	16.1	WSW	16.09	33.8	W	4.1	7.7	3.9	765.1	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 27/08/13

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
27/08/13	1:00	7.6	7.7	7.5	77	3.8	14.5	W	14.48	27.4	W	4.1	7.4	3.9	764.7	0.0	0.0	0	0.00	0	0.0
27/08/13	2:00	7.4	7.5	7.3	79	4.0	11.3	WSW	11.27	20.9	WSW	4.3	7.3	4.2	764.5	0.0	0.0	0	0.00	0	0.0
27/08/13	3:00	7.2	7.3	7.0	80	3.9	12.9	WSW	12.87	25.7	W	3.7	7.1	3.6	764.3	0.0	0.0	0	0.00	0	0.0
27/08/13	4:00	7.0	7.1	6.9	80	3.8	12.9	WSW	12.87	25.7	WSW	3.5	6.9	3.4	764.3	0.0	0.0	0	0.00	0	0.0
27/08/13	5:00	6.7	6.9	6.4	82	3.9	12.9	WSW	12.87	27.4	WNW	3.2	6.6	3.1	764.9	0.0	0.0	0	0.00	0	0.0
27/08/13	6:00	6.2	6.4	6.2	82	3.4	12.9	W	12.87	27.4	W	2.6	6.1	2.4	765.4	0.0	0.0	0	0.00	0	0.0
27/08/13	7:00	6.4	6.6	6.2	81	3.4	12.9	W	12.87	25.7	W	2.8	6.3	2.7	766.2	0.0	0.0	16	1.38	35	0.0
27/08/13	8:00	6.8	7.1	6.6	79	3.4	12.9	W	12.87	25.7	WNW	3.3	6.7	3.2	766.7	0.0	0.0	63	5.42	88	0.2
27/08/13	9:00	7.4	7.8	7.1	75	3.3	14.5	WSW	14.48	29.0	WSW	3.8	7.2	3.6	766.9	0.0	0.0	119	10.24	169	0.5
27/08/13	10:00	8.1	8.4	7.8	72	3.4	12.9	WSW	12.87	22.5	W	4.9	7.9	4.7	766.9	0.0	0.0	170	14.62	213	0.7
27/08/13	11:00	9.2	10.2	8.4	65	2.9	12.9	WSW	12.87	27.4	SW	6.3	8.8	5.9	766.3	0.0	0.0	274	23.57	373	1.2
27/08/13	12:00	11.8	12.8	10.2	55	3.0	16.1	SW	16.09	37.0	W	9.2	11.1	8.0	765.6	0.0	0.0	610	52.47	934	2.3
27/08/13	13:00	13.3	14.2	12.6	51	3.4	16.1	WSW	16.09	33.8	W	11.2	12.3	9.3	765.0	0.0	0.0	645	55.48	676	2.3
27/08/13	14:00	14.6	15.1	14.2	44	2.4	16.1	SW	16.09	38.6	SSW	12.8	13.3	10.4	764.5	0.0	0.0	565	48.60	612	1.7
27/08/13	15:00	15.1	15.3	14.6	40	1.5	16.1	WSW	16.09	29.0	SW	13.4	13.7	10.8	764.3	0.0	0.0	444	38.19	510	1.1
27/08/13	16:00	15.2	15.6	15.1	41	2.0	16.1	SW	16.09	32.2	WSW	13.6	13.9	11.0	764.6	0.0	0.0	292	25.12	373	0.5
27/08/13	17:00	14.3	15.1	13.2	45	2.5	14.5	SW	14.48	24.1	SW	12.6	13.1	10.5	764.6	0.0	0.0	82	7.05	208	0.1
27/08/13	18:00	10.9	13.2	8.8	61	3.7	6.4	SW	6.44	16.1	SW	9.7	10.4	9.1	765.2	0.0	0.0	5	0.43	32	0.0
27/08/13	19:00	7.9	8.8	6.9	68	2.3	3.2	WSW	3.22	11.3	WNW	7.3	7.6	7.0	765.8	0.0	0.0	0	0.00	0	0.0
27/08/13	20:00	5.9	7.0	5.1	75	1.8	3.2	WSW	3.22	9.7	WNW	5.1	5.7	4.9	766.6	0.0	0.0	0	0.00	0	0.0
27/08/13	21:00	4.4	4.9	4.2	76	0.6	4.8	SW	4.83	9.7	WSW	2.6	4.2	2.3	767.1	0.0	0.0	0	0.00	0	0.0
27/08/13	22:00	4.2	4.3	4.0	77	0.5	1.6	SW	1.61	9.7	W	4.2	3.9	3.9	767.2	0.0	0.0	0	0.00	0	0.0
27/08/13	23:00	3.8	4.1	3.5	79	0.5	4.8	WSW	4.83	9.7	WSW	1.8	3.7	1.7	767.0	0.0	0.0	0	0.00	0	0.0
28/08/13	00:00	3.6	3.8	3.3	80	0.5	0.0	WSW	0.00	1.6	WSW	3.6	3.4	3.4	766.7	0.0	0.0	0	0.00	0	0.0

Ivinhema 28/08/13

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
28/08/13	1:00	3.6	3.8	3.1	82	0.8	3.2	WSW	3.22	11.3	WSW	2.4	3.4	2.2	766.2	0.0	0.0	0	0.00	0	0.0
28/08/13	2:00	2.8	3.2	2.5	84	0.3	6.4	SW	6.44	11.3	WSW	-0.1	2.7	-0.2	766.1	0.0	0.0	0	0.00	0	0.0
28/08/13	3:00	2.8	3.2	2.6	84	0.4	1.6	SW	1.61	9.7	SW	2.8	2.7	2.7	765.9	0.0	0.0	0	0.00	0	0.0
28/08/13	4:00	2.4	2.9	2.1	86	0.3	0.0	---	0.00	0.0	---	2.4	2.3	2.3	766.1	0.0	0.0	0	0.00	0	0.0
28/08/13	5:00	2.3	2.6	2.1	87	0.3	0.0	---	0.00	0.0	---	2.3	2.2	2.2	766.6	0.0	0.0	0	0.00	0	0.0
28/08/13	6:00	2.2	2.5	2.0	87	0.2	0.0	---	0.00	0.0	---	2.2	2.1	2.1	767.1	0.0	0.0	1	0.09	18	0.0
28/08/13	7:00	3.3	5.5	2.2	86	1.2	1.6	WSW	1.61	9.7	WSW	3.3	3.2	3.2	767.3	0.0	0.0	99	8.52	176	0.1
28/08/13	8:00	7.3	8.3	5.5	77	3.5	11.3	SW	11.27	22.5	SW	4.2	7.1	4.0	767.2	0.0	0.0	275	23.65	373	0.5
28/08/13	9:00	9.2	9.8	8.4	64	2.7	11.3	SSW	11.27	22.5	SSW	6.6	8.8	6.2	767.4	0.0	0.0	447	38.45	514	1.0
28/08/13	10:00	11.3	13.0	9.8	51	1.5	4.8	S	4.83	17.7	SW	10.6	10.4	9.7	766.6	0.0	0.0	571	49.11	623	1.7
28/08/13	11:00	14.1	15.1	13.0	42	1.3	1.6	ESE	1.61	12.9	S	14.1	12.8	12.8	766.0	0.0	0.0	654	56.25	679	2.3
28/08/13	12:00	15.9	16.7	15.1	37	1.2	1.6	ESE	1.61	14.5	NE	15.9	14.4	14.4	765.2	0.0	0.0	682	58.66	686	2.6
28/08/13	13:00	17.8	18.3	16.8	32	0.8	0.0	ESE	0.00	14.5	SE	17.8	15.9	15.9	764.2	0.0	0.0	656	56.42	679	2.4
28/08/13	14:00	19.0	19.7	18.3	28	0.1	1.6	SSW	1.61	14.5	S	19.0	16.7	16.7	763.6	0.0	0.0	576	49.54	623	1.8
28/08/13	15:00	19.9	20.1	19.7	28	0.8	0.0	SSW	0.00	14.5	SSW	19.9	17.7	17.7	763.3	0.0	0.0	453	38.96	519	1.1
28/08/13	16:00	20.1	20.2	19.9	28	1.0	0.0	SSW	0.00	9.7	SSW	20.1	17.9	17.9	763.1	0.0	0.0	299	25.72	380	0.5
28/08/13	17:00	20.0	20.2	19.8	30	1.9	0.0	---	0.00	0.0	---	20.0	18.0	18.0	763.0	0.0	0.0	86	7.40	215	0.1
28/08/13	18:00	17.7	19.7	15.7	43	4.9	0.0	---	0.00	0.0	---	17.7	16.4	16.4	763.2	0.0	0.0	5	0.43	32	0.0
28/08/13	19:00	13.3	15.7	11.2	57	4.9	0.0	---	0.00	0.0	---	13.3	12.5	12.5	763.8	0.0	0.0	0	0.00	0	0.0
28/08/13	20:00	10.0	11.1	9.2	68	4.4	0.0	---	0.00	0.0	---	10.0	9.7	9.7	764.1	0.0	0.0	0	0.00	0	0.0
28/08/13	21:00	8.4	9.2	7.8	69	3.1	0.0	---	0.00	0.0	---	8.4	8.2	8.2	764.4	0.0	0.0	0	0.00	0	0.0
28/08/13	22:00	6.7	7.8	5.7	74	2.4	0.0	W	0.00	6.4	W	6.7	6.5	6.5	764.8	0.0	0.0	0	0.00	0	0.0
28/08/13	23:00	5.1	5.7	4.6	79	1.7	0.0	---	0.00	0.0	---	5.1	4.9	4.9	764.7	0.0	0.0	0	0.00	0	0.0
29/08/13	00:00	4.3	4.6	4.1	81	1.4	0.0	---	0.00	0.0	---	4.3	4.2	4.2	764.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 29/08/13

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
29/08/13	1:00	4.1	4.4	3.4	81	1.1	0.0	---	0.00	0.0	---	4.1	3.9	3.9	764.3	0.0	0.0	0	0.00	0	0.0
29/08/13	2:00	3.3	3.5	3.1	83	0.7	0.0	---	0.00	0.0	---	3.3	3.2	3.2	763.8	0.0	0.0	0	0.00	0	0.0
29/08/13	3:00	3.3	3.5	3.3	84	0.9	0.0	---	0.00	0.0	---	3.3	3.2	3.2	763.3	0.0	0.0	0	0.00	0	0.0
29/08/13	4:00	3.2	3.4	2.9	84	0.7	0.0	---	0.00	0.0	---	3.2	3.1	3.1	763.4	0.0	0.0	0	0.00	0	0.0
29/08/13	5:00	2.8	3.1	2.4	86	0.7	0.0	WNW	0.00	1.6	WNW	2.8	2.7	2.7	763.8	0.2	0.0	0	0.00	0	0.0
29/08/13	6:00	3.7	4.3	3.1	87	1.8	0.0	---	0.00	0.0	---	3.7	3.6	3.6	764.5	0.0	0.0	1	0.09	18	0.0
29/08/13	7:00	5.2	7.8	3.8	86	3.1	0.0	WSW	0.00	6.4	WSW	5.2	5.1	5.1	764.9	0.0	0.0	96	8.26	174	0.1
29/08/13	8:00	10.2	12.2	7.8	76	6.1	0.0	W	0.00	9.7	SW	10.2	10.1	10.1	764.7	0.0	0.0	284	24.43	415	0.5
29/08/13	9:00	13.8	15.8	12.2	59	5.9	0.0	SW	0.00	1.6	SW	13.8	13.1	13.1	764.7	0.0	0.0	450	38.71	572	0.9
29/08/13	10:00	16.7	18.1	15.7	55	7.6	1.6	SW	1.61	11.3	SW	16.7	15.8	15.8	764.6	0.0	0.0	569	48.94	642	1.6
29/08/13	11:00	19.6	21.1	18.1	43	6.7	1.6	SSW	1.61	12.9	SE	19.6	18.6	18.6	763.7	0.0	0.0	663	57.03	716	2.2
29/08/13	12:00	22.1	23.2	21.1	32	4.6	1.6	SE	1.61	16.1	ENE	22.1	20.4	20.4	762.8	0.0	0.0	688	59.18	746	2.3
29/08/13	13:00	23.4	23.8	23.2	27	3.4	4.8	E	4.83	14.5	E	23.4	22.2	22.2	761.8	0.0	0.0	614	52.81	741	2.0
29/08/13	14:00	24.3	24.8	23.8	30	5.6	1.6	E	1.61	12.9	E	24.3	23.3	23.3	760.9	0.0	0.0	564	48.51	681	1.6
29/08/13	15:00	25.0	25.4	24.6	26	4.2	0.0	E	0.00	12.9	E	25.0	24.0	24.0	760.2	0.0	0.0	411	35.35	561	0.9
29/08/13	16:00	25.0	25.3	24.3	27	4.7	0.0	E	0.00	9.7	ENE	25.0	24.0	24.0	760.1	0.0	0.0	278	23.91	392	0.5
29/08/13	17:00	23.9	24.3	22.6	31	5.7	0.0	---	0.00	0.0	---	23.9	22.9	22.9	760.1	0.0	0.0	69	5.93	236	0.0
29/08/13	18:00	20.4	22.6	18.1	52	10.2	0.0	---	0.00	0.0	---	20.4	19.6	19.6	760.3	0.0	0.0	6	0.52	25	0.0
29/08/13	19:00	15.4	18.1	14.0	62	8.1	0.0	---	0.00	0.0	---	15.4	14.8	14.8	760.6	0.0	0.0	0	0.00	0	0.0
29/08/13	20:00	13.6	14.4	11.6	71	8.4	0.0	---	0.00	0.0	---	13.6	13.1	13.1	760.7	0.0	0.0	0	0.00	0	0.0
29/08/13	21:00	10.4	11.6	9.9	75	6.2	0.0	---	0.00	0.0	---	10.4	10.3	10.3	761.0	0.0	0.0	0	0.00	0	0.0
29/08/13	22:00	9.9	10.6	9.6	73	5.3	0.0	---	0.00	0.0	---	9.9	9.8	9.8	760.8	0.0	0.0	0	0.00	0	0.0
29/08/13	23:00	8.4	9.6	7.1	78	4.8	0.0	---	0.00	0.0	---	8.4	8.3	8.3	760.6	0.0	0.0	0	0.00	0	0.0
30/08/13	00:00	7.1	7.3	7.0	81	4.1	0.0	---	0.00	0.0	---	7.1	7.0	7.0	760.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/08/13

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
30/08/13	1:00	6.8	7.0	6.4	81	3.8	0.0	---	0.00	0.0	---	6.8	6.7	6.7	760.0	0.0	0.0	0	0.00	0	0.0
30/08/13	2:00	6.6	6.8	6.4	82	3.8	0.0	---	0.00	0.0	---	6.6	6.5	6.5	759.7	0.0	0.0	0	0.00	0	0.0
30/08/13	3:00	6.4	6.7	6.2	83	3.7	0.0	---	0.00	0.0	---	6.4	6.3	6.3	759.6	0.0	0.0	0	0.00	0	0.0
30/08/13	4:00	6.2	6.4	6.0	85	3.9	0.0	---	0.00	0.0	---	6.2	6.2	6.2	759.8	0.0	0.0	0	0.00	0	0.0
30/08/13	5:00	6.2	6.3	6.1	86	4.0	0.0	---	0.00	0.0	---	6.2	6.1	6.1	760.4	0.0	0.0	0	0.00	0	0.0
30/08/13	6:00	6.4	6.7	6.3	86	4.3	0.0	---	0.00	0.0	---	6.4	6.4	6.4	761.0	0.0	0.0	1	0.09	11	0.0
30/08/13	7:00	7.4	9.8	6.6	86	5.3	0.0	---	0.00	0.0	---	7.4	7.4	7.4	761.2	0.0	0.0	75	6.45	165	0.0
30/08/13	8:00	12.9	15.8	9.8	71	7.8	0.0	---	0.00	0.0	---	12.9	12.5	12.5	761.3	0.0	0.0	265	22.79	354	0.4
30/08/13	9:00	17.4	19.2	15.8	56	8.5	0.0	ESE	0.00	11.3	ESE	17.4	16.7	16.7	760.8	0.0	0.0	425	36.55	491	0.8
30/08/13	10:00	20.8	22.5	19.2	49	9.7	6.4	E	6.44	17.7	E	20.8	19.8	19.8	760.3	0.0	0.0	547	47.05	593	1.5
30/08/13	11:00	24.1	25.3	22.6	42	10.3	9.7	ESE	9.66	20.9	SE	24.1	23.3	22.4	759.5	0.0	0.0	627	53.93	649	2.1
30/08/13	12:00	26.7	27.7	25.3	36	10.4	8.0	ESE	8.05	20.9	ESE	26.7	26.3	25.9	758.3	0.0	0.0	654	56.25	658	2.2
30/08/13	13:00	28.8	29.9	27.6	29	9.0	6.4	ESE	6.44	20.9	SE	28.8	27.7	27.7	757.2	0.0	0.0	627	53.93	653	2.1
30/08/13	14:00	30.5	30.9	29.9	27	9.4	8.0	E	8.05	17.7	SE	30.5	29.2	29.0	756.4	0.0	0.0	536	46.10	614	1.5
30/08/13	15:00	30.1	30.9	29.7	27	9.0	9.7	ESE	9.66	20.9	SE	30.1	28.8	28.4	755.8	0.0	0.0	400	34.40	473	0.9
30/08/13	16:00	30.1	30.4	29.7	27	9.1	4.8	ESE	4.83	17.7	ESE	30.1	28.8	28.8	755.7	0.0	0.0	264	22.71	350	0.4
30/08/13	17:00	28.8	29.7	27.8	28	8.5	3.2	ESE	3.22	16.1	ESE	28.8	27.6	27.6	755.9	0.0	0.0	85	7.31	190	0.0
30/08/13	18:00	26.4	27.8	25.2	32	8.4	0.0	ESE	0.00	11.3	ESE	26.4	25.7	25.7	756.0	0.0	0.0	3	0.26	19	0.0
30/08/13	19:00	24.5	25.2	24.1	35	8.0	0.0	ESE	0.00	12.9	ESE	24.5	23.5	23.5	756.0	0.0	0.0	0	0.00	0	0.0
30/08/13	20:00	22.5	24.3	19.3	50	11.6	0.0	ESE	0.00	9.7	SE	22.5	22.0	22.0	756.3	0.0	0.0	0	0.00	0	0.0
30/08/13	21:00	17.7	19.3	16.6	57	9.0	0.0	---	0.00	0.0	---	17.7	17.1	17.1	756.4	0.0	0.0	0	0.00	0	0.0
30/08/13	22:00	16.4	17.7	15.5	66	10.1	0.0	---	0.00	0.0	---	16.4	16.0	16.0	756.6	0.0	0.0	0	0.00	0	0.0
30/08/13	23:00	15.7	16.1	15.5	64	8.9	0.0	---	0.00	0.0	---	15.7	15.2	15.2	756.6	0.0	0.0	0	0.00	0	0.0
31/08/13	00:00	16.1	16.8	15.2	68	10.2	0.0	---	0.00	0.0	---	16.1	15.6	15.6	756.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 31/08/13

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
31/08/13	1:00	15.2	15.4	14.8	71	9.9	0.0	---	0.00	0.0	---	15.2	14.7	14.7	756.2	0.0	0.0	0	0.00	0	0.0
31/08/13	2:00	14.6	14.9	14.4	73	9.8	0.0	---	0.00	0.0	---	14.6	14.3	14.3	756.0	0.0	0.0	0	0.00	0	0.0
31/08/13	3:00	15.1	15.6	14.3	78	11.2	0.0	---	0.00	0.0	---	15.1	15.1	15.1	756.1	0.0	0.0	0	0.00	0	0.0
31/08/13	4:00	15.1	15.5	14.4	81	11.9	0.0	---	0.00	0.0	---	15.1	15.2	15.2	756.4	0.0	0.0	0	0.00	0	0.0
31/08/13	5:00	13.3	14.4	12.4	82	10.3	0.0	---	0.00	0.0	---	13.3	13.3	13.3	757.0	0.0	0.0	0	0.00	0	0.0
31/08/13	6:00	12.6	12.8	12.4	84	10.0	0.0	---	0.00	0.0	---	12.6	12.6	12.6	757.6	0.0	0.0	0	0.00	0	0.0
31/08/13	7:00	12.7	13.3	12.5	84	10.0	0.0	---	0.00	0.0	---	12.7	12.7	12.7	758.0	0.0	0.0	35	3.01	84	0.0
31/08/13	8:00	16.2	18.2	13.3	74	11.6	0.0	---	0.00	0.0	---	16.2	16.1	16.1	758.1	0.0	0.0	124	10.67	190	0.3
31/08/13	9:00	20.4	23.2	18.2	50	9.7	1.6	ESE	1.61	20.9	E	20.4	19.4	19.4	758.2	0.0	0.0	354	30.45	545	0.7
31/08/13	10:00	24.2	25.4	23.2	44	11.2	8.0	E	8.05	20.9	N	24.2	23.6	23.2	757.9	0.0	0.0	374	32.17	605	1.0
31/08/13	11:00	26.2	27.8	25.3	38	10.8	9.7	E	9.66	17.7	ESE	26.2	26.0	25.3	757.0	0.0	0.0	493	42.40	732	1.6
31/08/13	12:00	28.6	29.2	27.8	33	10.7	9.7	ESE	9.66	20.9	ESE	28.6	27.8	27.3	756.3	0.0	0.0	674	57.97	794	1.9
31/08/13	13:00	29.8	30.4	29.1	30	10.3	11.3	E	11.27	20.9	ESE	29.8	28.8	28.2	755.2	0.0	0.0	622	53.50	741	1.7
31/08/13	14:00	30.8	31.6	30.4	29	10.7	9.7	E	9.66	20.9	E	30.8	29.7	29.4	754.3	0.0	0.0	513	44.12	568	1.3
31/08/13	15:00	31.3	31.7	30.8	34	13.6	4.8	E	4.83	17.7	ESE	31.3	30.9	30.9	753.8	0.0	0.0	289	24.86	528	0.7
31/08/13	16:00	30.9	31.2	30.3	35	13.6	4.8	ESE	4.83	16.1	ESE	30.9	30.4	30.4	753.8	0.0	0.0	255	21.93	371	0.4
31/08/13	17:00	29.4	30.3	28.3	37	13.2	6.4	ESE	6.44	20.9	SE	29.4	29.1	29.1	754.0	0.0	0.0	73	6.28	169	0.0
31/08/13	18:00	27.2	28.3	26.6	38	11.7	4.8	ESE	4.83	17.7	SE	27.2	27.0	27.0	754.4	0.0	0.0	4	0.34	28	0.0
31/08/13	19:00	26.5	26.6	26.3	37	10.6	8.0	ESE	8.05	22.5	ESE	26.5	26.2	25.9	754.5	0.0	0.0	0	0.00	0	0.0
31/08/13	20:00	25.7	26.4	25.4	39	10.7	4.8	E	4.83	17.7	SSE	25.7	25.3	25.3	754.7	0.0	0.0	0	0.00	0	0.0
31/08/13	21:00	24.5	25.8	22.0	51	13.7	3.2	E	3.22	16.1	SE	24.5	24.5	24.5	754.8	0.0	0.0	0	0.00	0	0.0
31/08/13	22:00	21.6	22.4	20.5	56	12.5	0.0	ENE	0.00	9.7	ENE	21.6	21.2	21.2	755.2	0.0	0.0	0	0.00	0	0.0
31/08/13	23:00	19.9	20.6	18.9	63	12.6	0.0	NE	0.00	9.7	NE	19.9	19.9	19.9	755.3	0.0	0.0	0	0.00	0	0.0
1/09/13	00:00	18.4	18.9	17.9	67	12.1	0.0	NE	0.00	9.7	NE	18.4	18.2	18.2	755.4	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.
1/08/13	1:00	0.00	0.0	0.132	0.000	17.6	52	0.03	1368	1	100.0	60
1/08/13	2:00	0.00	0.0	0.153	0.000	16.9	54	0.03	1368	1	100.0	60
1/08/13	3:00	0.00	0.0	0.157	0.000	14.5	64	0.03	1368	1	100.0	60
1/08/13	4:00	0.00	0.0	0.146	0.000	13.0	68	0.00	1368	1	100.0	60
1/08/13	5:00	0.00	0.0	0.220	0.000	12.0	69	0.00	1368	1	100.0	60
1/08/13	6:00	0.00	0.0	0.255	0.000	10.5	71	0.00	1368	1	100.0	60
1/08/13	7:00	0.00	0.0	0.211	0.000	11.0	66	0.03	1368	1	100.0	60
1/08/13	8:00	0.09	0.4	0.058	0.000	19.3	45	0.10	1368	1	100.0	60
1/08/13	9:00	0.26	0.8	0.000	0.062	28.9	37	0.20	1368	1	100.0	60
1/08/13	10:00	0.47	1.4	0.000	0.171	33.8	37	0.33	1368	1	100.0	60
1/08/13	11:00	0.69	1.8	0.000	0.271	36.2	38	0.43	1368	1	100.0	60
1/08/13	12:00	0.81	1.9	0.000	0.368	38.2	39	0.48	1368	1	100.0	60
1/08/13	13:00	0.73	1.8	0.000	0.435	39.6	40	0.46	1368	1	100.0	60
1/08/13	14:00	0.56	1.5	0.000	0.468	39.9	41	0.38	1368	1	100.0	60
1/08/13	15:00	0.34	1.0	0.000	0.468	39.6	42	0.30	1368	1	100.0	60
1/08/13	16:00	0.13	0.5	0.000	0.440	38.6	42	0.20	1368	1	100.0	60
1/08/13	17:00	0.00	0.0	0.000	0.380	36.2	45	0.05	1368	1	100.0	60
1/08/13	18:00	0.00	0.0	0.000	0.269	31.1	48	0.03	1368	1	100.0	60
1/08/13	19:00	0.00	0.0	0.000	0.178	27.7	49	0.08	1368	1	100.0	60
1/08/13	20:00	0.00	0.0	0.000	0.095	25.7	49	0.03	1368	1	100.0	60
1/08/13	21:00	0.00	0.0	0.005	0.000	22.9	50	0.03	1368	1	100.0	60
1/08/13	22:00	0.00	0.0	0.028	0.000	21.3	51	0.03	1368	1	100.0	60
1/08/13	23:00	0.00	0.0	0.063	0.000	20.3	50	0.03	1368	1	100.0	60
2/08/13	00:00	0.00	0.0	0.081	0.000	19.0	51	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/08/13	1:00	0.00	0.0	0.063	0.000	18.5	52	0.03	1368	1	100.0	60
2/08/13	2:00	0.00	0.0	0.083	0.000	17.7	56	0.03	1368	1	100.0	60
2/08/13	3:00	0.00	0.0	0.127	0.000	15.1	64	0.00	1368	1	100.0	60
2/08/13	4:00	0.00	0.0	0.141	0.000	13.3	67	0.00	1368	1	100.0	60
2/08/13	5:00	0.00	0.0	0.157	0.000	12.5	69	0.00	1368	1	100.0	60
2/08/13	6:00	0.00	0.0	0.164	0.000	11.8	71	0.00	1368	1	100.0	60
2/08/13	7:00	0.00	0.0	0.153	0.000	12.3	68	0.00	1368	1	100.0	60
2/08/13	8:00	0.04	0.3	0.046	0.000	16.0	59	0.05	1368	1	100.0	60
2/08/13	9:00	0.21	0.7	0.000	0.051	22.3	48	0.10	1368	1	100.0	60
2/08/13	10:00	0.39	1.4	0.000	0.137	29.2	40	0.18	1368	1	100.0	60
2/08/13	11:00	0.69	1.8	0.000	0.266	35.6	38	0.33	1368	1	100.0	60
2/08/13	12:00	0.81	1.9	0.000	0.356	38.4	39	0.41	1368	1	100.0	60
2/08/13	13:00	0.73	1.9	0.000	0.440	39.7	40	0.46	1368	1	100.0	60
2/08/13	14:00	0.56	1.6	0.000	0.507	40.6	42	0.38	1368	1	100.0	60
2/08/13	15:00	0.34	1.0	0.000	0.514	40.4	43	0.28	1368	1	100.0	60
2/08/13	16:00	0.13	0.5	0.000	0.481	39.3	43	0.18	1368	1	100.0	60
2/08/13	17:00	0.00	0.0	0.000	0.398	36.5	46	0.05	1368	1	100.0	60
2/08/13	18:00	0.00	0.0	0.000	0.287	31.2	49	0.00	1368	1	100.0	60
2/08/13	19:00	0.00	0.0	0.000	0.222	28.4	50	0.05	1368	1	100.0	60
2/08/13	20:00	0.00	0.0	0.000	0.109	26.1	50	0.03	1368	1	100.0	60
2/08/13	21:00	0.00	0.0	0.000	0.083	24.1	51	0.03	1368	1	100.0	60
2/08/13	22:00	0.00	0.0	0.000	0.079	23.1	52	0.03	1331	1	97.3	60
2/08/13	23:00	0.00	0.0	0.000	0.032	22.6	51	0.03	1368	1	100.0	60
3/08/13	00:00	0.00	0.0	0.028	0.000	21.0	52	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/08/13	1:00	0.00	0.0	0.035	0.000	18.7	62	0.03	1368	1	100.0	60
3/08/13	2:00	0.00	0.0	0.000	0.030	17.7	66	0.03	1368	1	100.0	60
3/08/13	3:00	0.00	0.0	0.000	0.035	17.6	69	0.03	1368	1	100.0	60
3/08/13	4:00	0.00	0.0	0.000	0.014	17.1	70	0.00	1368	1	100.0	60
3/08/13	5:00	0.00	0.0	0.000	0.007	16.6	71	0.03	1368	1	100.0	60
3/08/13	6:00	0.00	0.0	0.005	0.000	16.1	72	0.00	1368	1	100.0	60
3/08/13	7:00	0.00	0.0	0.025	0.000	15.9	67	0.03	1339	1	97.9	60
3/08/13	8:00	0.09	0.4	0.000	0.025	21.6	47	0.10	1360	1	99.4	60
3/08/13	9:00	0.26	0.8	0.000	0.069	29.6	38	0.18	1368	1	100.0	60
3/08/13	10:00	0.47	1.3	0.000	0.132	34.4	37	0.25	1368	1	100.0	60
3/08/13	11:00	0.64	1.7	0.000	0.220	37.3	39	0.30	1368	1	100.0	60
3/08/13	12:00	0.73	1.8	0.000	0.308	38.9	39	0.36	1368	1	100.0	60
3/08/13	13:00	0.69	1.7	0.000	0.391	39.6	40	0.36	1368	1	100.0	60
3/08/13	14:00	0.51	1.5	0.000	0.488	40.5	42	0.38	1368	1	100.0	60
3/08/13	15:00	0.30	1.0	0.000	0.535	40.8	43	0.28	1368	1	100.0	60
3/08/13	16:00	0.13	0.5	0.000	0.572	40.7	43	0.23	1368	1	100.0	60
3/08/13	17:00	0.00	0.0	0.000	0.509	38.7	46	0.05	1368	1	100.0	60
3/08/13	18:00	0.00	0.0	0.000	0.366	33.1	49	0.03	1368	1	100.0	60
3/08/13	19:00	0.00	0.0	0.000	0.282	29.8	49	0.05	1368	1	100.0	60
3/08/13	20:00	0.00	0.0	0.000	0.169	27.5	49	0.03	1368	1	100.0	60
3/08/13	21:00	0.00	0.0	0.000	0.095	24.8	50	0.03	1368	1	100.0	60
3/08/13	22:00	0.00	0.0	0.000	0.039	23.1	51	0.03	1368	1	100.0	60
3/08/13	23:00	0.00	0.0	0.000	0.002	21.8	51	0.03	1368	1	100.0	60
4/08/13	00:00	0.00	0.0	0.005	0.000	21.4	52	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/08/13	1:00	0.00	0.0	0.000	0.037	22.0	54	0.03	1368	1	100.0	60
4/08/13	2:00	0.00	0.0	0.000	0.037	21.0	62	0.03	1368	1	100.0	60
4/08/13	3:00	0.00	0.0	0.009	0.000	18.4	66	0.03	1368	1	100.0	60
4/08/13	4:00	0.00	0.0	0.042	0.000	16.7	68	0.00	1368	1	100.0	60
4/08/13	5:00	0.00	0.0	0.012	0.000	16.6	69	0.03	1368	1	100.0	60
4/08/13	6:00	0.00	0.0	0.023	0.000	16.7	70	0.00	1368	1	100.0	60
4/08/13	7:00	0.00	0.0	0.000	0.000	16.7	68	0.03	1368	1	100.0	60
4/08/13	8:00	0.04	0.3	0.000	0.072	20.3	58	0.05	1368	1	100.0	60
4/08/13	9:00	0.21	0.8	0.000	0.134	27.2	40	0.15	1368	1	100.0	60
4/08/13	10:00	0.43	1.3	0.000	0.238	35.2	37	0.28	1368	1	100.0	60
4/08/13	11:00	0.60	1.6	0.000	0.308	37.4	37	0.33	1368	1	100.0	60
4/08/13	12:00	0.69	1.7	0.000	0.345	38.6	37	0.38	1368	1	100.0	60
4/08/13	13:00	0.69	1.7	0.000	0.398	39.9	37	0.38	1368	1	100.0	60
4/08/13	14:00	0.51	1.4	0.000	0.407	39.8	39	0.33	1368	1	100.0	60
4/08/13	15:00	0.30	1.0	0.000	0.403	39.0	39	0.20	1368	1	100.0	60
4/08/13	16:00	0.13	0.5	0.000	0.403	38.0	39	0.18	1368	1	100.0	60
4/08/13	17:00	0.00	0.0	0.000	0.338	35.3	42	0.05	1368	1	100.0	60
4/08/13	18:00	0.00	0.0	0.000	0.194	29.8	45	0.00	1330	1	97.2	60
4/08/13	19:00	0.00	0.0	0.000	0.090	25.8	46	0.03	1368	1	100.0	60
4/08/13	20:00	0.00	0.0	0.000	0.030	23.8	47	0.03	1368	1	100.0	60
4/08/13	21:00	0.00	0.0	0.002	0.000	22.2	47	0.03	1368	1	100.0	60
4/08/13	22:00	0.00	0.0	0.044	0.000	20.7	48	0.03	1368	1	100.0	60
4/08/13	23:00	0.00	0.0	0.060	0.000	19.7	48	0.03	1368	1	100.0	60
5/08/13	00:00	0.00	0.0	0.093	0.000	18.9	49	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/08/13	1:00	0.00	0.0	0.106	0.000	17.9	53	0.00	1368	1	100.0	60
5/08/13	2:00	0.00	0.0	0.102	0.000	15.7	61	0.00	1368	1	100.0	60
5/08/13	3:00	0.00	0.0	0.109	0.000	14.3	64	0.00	1368	1	100.0	60
5/08/13	4:00	0.00	0.0	0.120	0.000	13.6	65	0.00	1368	1	100.0	60
5/08/13	5:00	0.00	0.0	0.123	0.000	13.2	67	0.00	1368	1	100.0	60
5/08/13	6:00	0.00	0.0	0.118	0.000	13.0	67	0.00	1368	1	100.0	60
5/08/13	7:00	0.00	0.0	0.104	0.000	13.7	62	0.03	1368	1	100.0	60
5/08/13	8:00	0.09	0.4	0.000	0.000	21.5	43	0.10	1368	1	100.0	60
5/08/13	9:00	0.26	0.8	0.000	0.093	30.8	37	0.18	1368	1	100.0	60
5/08/13	10:00	0.47	1.4	0.000	0.192	34.8	36	0.25	1368	1	100.0	60
5/08/13	11:00	0.69	1.7	0.000	0.317	37.7	37	0.36	1368	1	100.0	60
5/08/13	12:00	0.77	1.8	0.000	0.417	39.7	38	0.41	1368	1	100.0	60
5/08/13	13:00	0.69	1.7	0.000	0.477	40.8	39	0.38	1368	1	100.0	60
5/08/13	14:00	0.51	1.4	0.000	0.512	41.2	41	0.36	1368	1	100.0	60
5/08/13	15:00	0.30	1.0	0.000	0.525	40.9	42	0.25	1368	1	100.0	60
5/08/13	16:00	0.13	0.5	0.000	0.516	40.2	44	0.15	1368	1	100.0	60
5/08/13	17:00	0.00	0.0	0.000	0.419	36.1	46	0.03	1368	1	100.0	60
5/08/13	18:00	0.00	0.0	0.000	0.356	32.2	47	0.03	1368	1	100.0	60
5/08/13	19:00	0.00	0.0	0.000	0.282	29.5	48	0.05	1368	1	100.0	60
5/08/13	20:00	0.00	0.0	0.000	0.178	26.8	48	0.03	1368	1	100.0	60
5/08/13	21:00	0.00	0.0	0.000	0.097	24.4	49	0.03	1368	1	100.0	60
5/08/13	22:00	0.00	0.0	0.000	0.044	22.9	50	0.03	1368	1	100.0	60
5/08/13	23:00	0.00	0.0	0.000	0.042	22.2	50	0.03	1368	1	100.0	60
6/08/13	00:00	0.00	0.0	0.000	0.016	21.6	51	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/08/13	1:00	0.00	0.0	0.028	0.000	19.7	59	0.03	1368	1	100.0	60
6/08/13	2:00	0.00	0.0	0.021	0.000	17.4	63	0.03	1368	1	100.0	60
6/08/13	3:00	0.00	0.0	0.023	0.000	16.7	65	0.03	1368	1	100.0	60
6/08/13	4:00	0.00	0.0	0.014	0.000	16.2	65	0.03	1368	1	100.0	60
6/08/13	5:00	0.00	0.0	0.023	0.000	15.5	67	0.00	1368	1	100.0	60
6/08/13	6:00	0.00	0.0	0.074	0.000	15.1	67	0.00	1368	1	100.0	60
6/08/13	7:00	0.00	0.0	0.093	0.000	14.7	62	0.03	1368	1	100.0	60
6/08/13	8:00	0.09	0.4	0.000	0.042	21.9	45	0.10	1368	1	100.0	60
6/08/13	9:00	0.26	0.8	0.000	0.192	30.9	36	0.25	1368	1	100.0	60
6/08/13	10:00	0.47	1.3	0.000	0.303	35.9	36	0.36	1368	1	100.0	60
6/08/13	11:00	0.64	1.7	0.000	0.391	38.6	37	0.43	1368	1	100.0	60
6/08/13	12:00	0.73	1.8	0.000	0.461	39.4	27	0.41	1355	1	99.0	60
6/08/13	13:00	0.69	1.7	0.000	0.514	41.0	32	0.38	1368	1	100.0	60
6/08/13	14:00	0.51	1.4	0.000	0.553	41.9	35	0.33	1368	1	100.0	60
6/08/13	15:00	0.30	1.0	0.000	0.549	41.3	36	0.25	1330	1	97.2	60
6/08/13	16:00	0.13	0.5	0.000	0.535	40.4	37	0.18	1368	1	100.0	60
6/08/13	17:00	0.00	0.0	0.000	0.472	38.2	39	0.05	1368	1	100.0	60
6/08/13	18:00	0.00	0.0	0.000	0.319	32.1	42	0.00	1368	1	100.0	60
6/08/13	19:00	0.00	0.0	0.000	0.231	28.2	42	0.03	1368	1	100.0	60
6/08/13	20:00	0.00	0.0	0.000	0.083	24.8	43	0.03	1331	1	97.3	60
6/08/13	21:00	0.00	0.0	0.000	0.044	22.6	44	0.03	1368	1	100.0	60
6/08/13	22:00	0.00	0.0	0.000	0.007	21.2	45	0.03	1368	1	100.0	60
6/08/13	23:00	0.00	0.0	0.009	0.000	20.4	45	0.03	1368	1	100.0	60
7/08/13	00:00	0.00	0.0	0.049	0.000	19.2	46	0.03	1368	1	100.0	60

Ivinhema 7/08/13

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.
7/08/13	1:00	0.00	0.0	0.079	0.000	17.8	52	0.00	1368	1	100.0	60
7/08/13	2:00	0.00	0.0	0.100	0.000	15.0	57	0.00	1368	1	100.0	60
7/08/13	3:00	0.00	0.0	0.100	0.000	14.1	59	0.00	1368	1	100.0	60
7/08/13	4:00	0.00	0.0	0.111	0.000	13.4	61	0.00	1368	1	100.0	60
7/08/13	5:00	0.00	0.0	0.058	0.000	13.8	61	0.00	1368	1	100.0	60
7/08/13	6:00	0.00	0.0	0.035	0.000	14.7	62	0.00	1368	1	100.0	60
7/08/13	7:00	0.00	0.0	0.042	0.000	15.7	54	0.03	1368	1	100.0	60
7/08/13	8:00	0.09	0.4	0.000	0.037	23.1	40	0.13	1368	1	100.0	60
7/08/13	9:00	0.26	0.8	0.000	0.120	30.3	33	0.25	1368	1	100.0	60
7/08/13	10:00	0.47	1.3	0.000	0.215	34.4	33	0.36	1368	1	100.0	60
7/08/13	11:00	0.64	1.7	0.000	0.292	36.8	33	0.43	1368	1	100.0	60
7/08/13	12:00	0.73	1.8	0.000	0.370	38.3	33	0.48	1368	1	100.0	60
7/08/13	13:00	0.69	1.7	0.000	0.426	39.3	34	0.43	1368	1	100.0	60
7/08/13	14:00	0.51	1.4	0.000	0.440	39.4	36	0.38	1368	1	100.0	60
7/08/13	15:00	0.30	1.0	0.000	0.456	39.1	37	0.30	1368	1	100.0	60
7/08/13	16:00	0.13	0.5	0.000	0.461	38.7	37	0.20	1368	1	100.0	60
7/08/13	17:00	0.00	0.0	0.000	0.407	36.6	39	0.08	1368	1	100.0	60
7/08/13	18:00	0.00	0.0	0.000	0.299	31.7	42	0.03	1368	1	100.0	60
7/08/13	19:00	0.00	0.0	0.000	0.269	29.1	43	0.08	1368	1	100.0	60
7/08/13	20:00	0.00	0.0	0.000	0.227	28.1	43	0.08	1368	1	100.0	60
7/08/13	21:00	0.00	0.0	0.000	0.162	26.5	44	0.08	1368	1	100.0	60
7/08/13	22:00	0.00	0.0	0.000	0.106	25.0	44	0.05	1368	1	100.0	60
7/08/13	23:00	0.00	0.0	0.000	0.019	23.1	44	0.03	1368	1	100.0	60
8/08/13	00:00	0.00	0.0	0.053	0.000	20.1	45	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/08/13	1:00	0.00	0.0	0.023	0.000	19.4	46	0.03	1369	1	100.0	60
8/08/13	2:00	0.00	0.0	0.023	0.000	19.1	52	0.03	1368	1	100.0	60
8/08/13	3:00	0.00	0.0	0.016	0.000	17.5	57	0.03	1367	1	99.9	60
8/08/13	4:00	0.00	0.0	0.100	0.000	15.6	59	0.03	1368	1	100.0	60
8/08/13	5:00	0.00	0.0	0.132	0.000	13.7	61	0.03	1368	1	100.0	60
8/08/13	6:00	0.00	0.0	0.160	0.000	12.6	62	0.00	1368	1	100.0	60
8/08/13	7:00	0.00	0.0	0.037	0.000	14.3	58	0.03	1368	1	100.0	60
8/08/13	8:00	0.09	0.4	0.000	0.049	20.7	45	0.10	1368	1	100.0	60
8/08/13	9:00	0.26	0.9	0.000	0.144	29.4	33	0.28	1368	1	100.0	60
8/08/13	10:00	0.47	1.3	0.000	0.236	34.6	33	0.36	1368	1	100.0	60
8/08/13	11:00	0.60	1.7	0.000	0.350	37.4	34	0.41	1368	1	100.0	60
8/08/13	12:00	0.64	1.9	0.000	0.375	38.4	34	0.38	1368	1	100.0	60
8/08/13	13:00	0.69	1.7	0.000	0.440	39.4	35	0.46	1368	1	100.0	60
8/08/13	14:00	0.47	1.4	0.000	0.484	40.1	36	0.36	1368	1	100.0	60
8/08/13	15:00	0.21	0.9	0.000	0.449	38.5	37	0.18	1368	1	100.0	60
8/08/13	16:00	0.09	0.4	0.000	0.431	37.0	40	0.13	1368	1	100.0	60
8/08/13	17:00	0.00	0.0	0.000	0.384	33.9	42	0.05	1368	1	100.0	60
8/08/13	18:00	0.00	0.0	0.000	0.289	30.4	43	0.03	1368	1	100.0	60
8/08/13	19:00	0.00	0.0	0.000	0.231	28.3	44	0.05	1368	1	100.0	60
8/08/13	20:00	0.00	0.0	0.000	0.194	26.8	44	0.05	1368	1	100.0	60
8/08/13	21:00	0.00	0.0	0.000	0.106	25.1	44	0.03	1368	1	100.0	60
8/08/13	22:00	0.00	0.0	0.000	0.012	22.6	45	0.03	1368	1	100.0	60
8/08/13	23:00	0.00	0.0	0.009	0.000	21.1	46	0.03	1368	1	100.0	60
9/08/13	00:00	0.00	0.0	0.014	0.000	20.3	50	0.03	1368	1	100.0	60

Ivinhema 9/08/13

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.
9/08/13	1:00	0.00	0.0	0.000	0.000	18.1	57	0.03	1369	1	100.0	60
9/08/13	2:00	0.00	0.0	0.037	0.000	17.2	59	0.03	1368	1	100.0	60
9/08/13	3:00	0.00	0.0	0.053	0.000	16.3	60	0.03	1368	1	100.0	60
9/08/13	4:00	0.00	0.0	0.067	0.000	15.8	61	0.03	1368	1	100.0	60
9/08/13	5:00	0.00	0.0	0.088	0.000	14.9	62	0.00	1330	1	97.2	60
9/08/13	6:00	0.00	0.0	0.074	0.000	14.6	63	0.00	1368	1	100.0	60
9/08/13	7:00	0.00	0.0	0.021	0.000	15.3	60	0.03	1368	1	100.0	60
9/08/13	8:00	0.09	0.4	0.000	0.102	23.3	41	0.13	1368	1	100.0	60
9/08/13	9:00	0.26	0.8	0.000	0.174	31.5	34	0.20	1368	1	100.0	60
9/08/13	10:00	0.47	1.4	0.000	0.225	35.4	34	0.28	1368	1	100.0	60
9/08/13	11:00	0.69	1.8	0.000	0.338	38.5	35	0.38	1368	1	100.0	60
9/08/13	12:00	0.73	1.9	0.000	0.472	40.6	36	0.46	1368	1	100.0	60
9/08/13	13:00	0.64	1.8	0.000	0.535	41.6	36	0.41	1368	1	100.0	60
9/08/13	14:00	0.51	1.6	0.000	0.583	41.7	38	0.48	1368	1	100.0	60
9/08/13	15:00	0.26	1.0	0.000	0.535	40.9	36	0.43	1368	1	100.0	60
9/08/13	16:00	0.09	0.5	0.000	0.417	37.8	38	0.28	1368	1	100.0	60
9/08/13	17:00	0.00	0.0	0.000	0.248	32.1	40	0.20	1368	1	100.0	60
9/08/13	18:00	0.00	0.0	0.000	0.021	26.2	42	0.13	1368	1	100.0	60
9/08/13	19:00	0.00	0.0	0.083	0.000	22.3	43	0.08	1368	1	100.0	60
9/08/13	20:00	0.00	0.0	0.141	0.000	20.3	44	0.08	1368	1	100.0	60
9/08/13	21:00	0.00	0.0	0.164	0.000	19.1	44	0.05	1368	1	100.0	60
9/08/13	22:00	0.00	0.0	0.176	0.000	18.4	44	0.05	1331	1	97.3	60
9/08/13	23:00	0.00	0.0	0.192	0.000	17.8	45	0.05	1368	1	100.0	60
10/08/13	00:00	0.00	0.0	0.215	0.000	15.9	54	0.05	1368	1	100.0	60

Ivinhema 10/08/13

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.
10/08/13	1:00	0.00	0.0	0.225	0.000	13.6	58	0.05	1369	1	100.0	60
10/08/13	2:00	0.00	0.0	0.236	0.000	12.8	60	0.05	1368	1	100.0	60
10/08/13	3:00	0.00	0.0	0.255	0.000	12.2	61	0.05	1368	1	100.0	60
10/08/13	4:00	0.00	0.0	0.269	0.000	11.7	62	0.05	1368	1	100.0	60
10/08/13	5:00	0.00	0.0	0.294	0.000	11.2	63	0.05	1367	1	99.9	60
10/08/13	6:00	0.00	0.0	0.313	0.000	10.6	63	0.05	1368	1	100.0	60
10/08/13	7:00	0.00	0.0	0.315	0.000	10.4	63	0.05	1368	1	100.0	60
10/08/13	8:00	0.04	0.3	0.301	0.000	11.8	54	0.08	1368	1	100.0	60
10/08/13	9:00	0.13	0.5	0.317	0.000	13.6	50	0.08	1331	1	97.3	60
10/08/13	10:00	0.13	0.5	0.326	0.000	13.1	54	0.05	1368	1	100.0	60
10/08/13	11:00	0.30	1.3	0.296	0.000	14.7	43	0.10	1368	1	100.0	60
10/08/13	12:00	0.39	2.4	0.273	0.000	17.3	37	0.15	1368	1	100.0	60
10/08/13	13:00	0.34	1.3	0.222	0.000	21.1	38	0.15	1368	1	100.0	60
10/08/13	14:00	0.39	1.4	0.160	0.000	23.1	30	0.23	1368	1	100.0	60
10/08/13	15:00	0.30	1.3	0.146	0.000	25.7	33	0.23	1368	1	100.0	60
10/08/13	16:00	0.17	0.6	0.171	0.000	23.9	34	0.18	1368	1	100.0	60
10/08/13	17:00	0.00	0.0	0.208	0.000	20.9	39	0.10	1368	1	100.0	60
10/08/13	18:00	0.00	0.0	0.301	0.000	16.6	44	0.05	1368	1	100.0	60
10/08/13	19:00	0.00	0.0	0.354	0.000	11.2	55	0.03	1368	1	100.0	60
10/08/13	20:00	0.00	0.0	0.389	0.000	8.6	58	0.03	1368	1	100.0	60
10/08/13	21:00	0.00	0.0	0.387	0.000	8.1	60	0.03	1368	1	100.0	60
10/08/13	22:00	0.00	0.0	0.412	0.000	7.4	61	0.03	1368	1	100.0	60
10/08/13	23:00	0.00	0.0	0.431	0.000	6.8	62	0.03	1368	1	100.0	60
11/08/13	00:00	0.00	0.0	0.438	0.000	6.2	62	0.03	1368	1	100.0	60

Ivinhema 11/08/13

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.
11/08/13	1:00	0.00	0.0	0.463	0.000	5.6	63	0.03	1368	1	100.0	60
11/08/13	2:00	0.00	0.0	0.505	0.000	4.3	63	0.00	1368	1	100.0	60
11/08/13	3:00	0.00	0.0	0.507	0.000	3.4	64	0.00	1368	1	100.0	60
11/08/13	4:00	0.00	0.0	0.519	0.000	3.1	64	0.00	1368	1	100.0	60
11/08/13	5:00	0.00	0.0	0.528	0.000	2.4	64	0.00	1368	1	100.0	60
11/08/13	6:00	0.00	0.0	0.544	0.000	2.2	64	0.00	1368	1	100.0	60
11/08/13	7:00	0.00	0.0	0.549	0.000	2.4	60	0.00	1368	1	100.0	60
11/08/13	8:00	0.13	0.4	0.461	0.000	7.6	46	0.05	1368	1	100.0	60
11/08/13	9:00	0.30	1.0	0.354	0.000	16.0	27	0.15	1368	1	100.0	60
11/08/13	10:00	0.56	1.6	0.287	0.000	25.8	25	0.25	1368	1	100.0	60
11/08/13	11:00	0.77	2.0	0.215	0.000	29.3	27	0.30	1368	1	100.0	60
11/08/13	12:00	0.90	2.1	0.141	0.000	30.8	28	0.33	1368	1	100.0	60
11/08/13	13:00	0.81	2.1	0.090	0.000	31.3	30	0.33	1368	1	100.0	60
11/08/13	14:00	0.64	1.7	0.039	0.000	31.7	31	0.30	1368	1	100.0	60
11/08/13	15:00	0.39	1.2	0.005	0.000	31.5	33	0.23	1368	1	100.0	60
11/08/13	16:00	0.17	0.6	0.000	0.007	31.3	32	0.15	1368	1	100.0	60
11/08/13	17:00	0.00	0.0	0.030	0.000	29.1	35	0.05	1368	1	100.0	60
11/08/13	18:00	0.00	0.0	0.106	0.000	22.5	40	0.00	1368	1	100.0	60
11/08/13	19:00	0.00	0.0	0.162	0.000	17.9	41	0.03	1368	1	100.0	60
11/08/13	20:00	0.00	0.0	0.257	0.000	15.3	41	0.03	1368	1	100.0	60
11/08/13	21:00	0.00	0.0	0.347	0.000	13.1	41	0.00	1368	1	100.0	60
11/08/13	22:00	0.00	0.0	0.438	0.000	11.2	42	0.00	1368	1	100.0	60
11/08/13	23:00	0.00	0.0	0.475	0.000	9.6	43	0.00	1368	1	100.0	60
12/08/13	00:00	0.00	0.0	0.468	0.000	9.1	43	0.00	1368	1	100.0	60

Ivinhema 12/08/13

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.
12/08/13	1:00	0.00	0.0	0.491	0.000	8.6	44	0.00	1368	1	100.0	60
12/08/13	2:00	0.00	0.0	0.493	0.000	6.2	53	0.00	1368	1	100.0	60
12/08/13	3:00	0.00	0.0	0.512	0.000	3.5	58	0.00	1368	1	100.0	60
12/08/13	4:00	0.00	0.0	0.498	0.000	2.9	60	0.00	1368	1	100.0	60
12/08/13	5:00	0.00	0.0	0.484	0.000	3.4	61	0.00	1368	1	100.0	60
12/08/13	6:00	0.00	0.0	0.468	0.000	3.5	62	0.00	1368	1	100.0	60
12/08/13	7:00	0.00	0.0	0.414	0.000	5.3	58	0.03	1368	1	100.0	60
12/08/13	8:00	0.13	0.5	0.245	0.000	14.8	38	0.10	1368	1	100.0	60
12/08/13	9:00	0.30	1.0	0.139	0.000	23.8	31	0.20	1368	1	100.0	60
12/08/13	10:00	0.56	1.5	0.039	0.000	29.7	30	0.30	1368	1	100.0	60
12/08/13	11:00	0.77	2.0	0.000	0.067	32.9	31	0.41	1368	1	100.0	60
12/08/13	12:00	0.81	2.2	0.000	0.150	34.5	32	0.41	1368	1	100.0	60
12/08/13	13:00	0.81	2.1	0.000	0.252	36.5	33	0.43	1368	1	100.0	60
12/08/13	14:00	0.60	1.7	0.000	0.301	37.0	35	0.36	1368	1	100.0	60
12/08/13	15:00	0.39	1.2	0.000	0.329	37.2	36	0.28	1368	1	100.0	60
12/08/13	16:00	0.17	0.6	0.000	0.308	36.2	37	0.20	1368	1	100.0	60
12/08/13	17:00	0.00	0.0	0.000	0.271	34.4	39	0.05	1330	1	97.2	60
12/08/13	18:00	0.00	0.0	0.000	0.153	28.4	42	0.00	1368	1	100.0	60
12/08/13	19:00	0.00	0.0	0.028	0.000	23.1	43	0.03	1368	1	100.0	60
12/08/13	20:00	0.00	0.0	0.106	0.000	20.1	44	0.03	1368	1	100.0	60
12/08/13	21:00	0.00	0.0	0.132	0.000	18.7	44	0.03	1368	1	100.0	60
12/08/13	22:00	0.00	0.0	0.130	0.000	18.0	45	0.03	1368	1	100.0	60
12/08/13	23:00	0.00	0.0	0.150	0.000	17.8	45	0.03	1368	1	100.0	60
13/08/13	00:00	0.00	0.0	0.167	0.000	16.8	46	0.03	1368	1	100.0	60

Ivinhema 13/08/13

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.
13/08/13	1:00	0.00	0.0	0.162	0.000	16.6	47	0.00	1368	1	100.0	60
13/08/13	2:00	0.00	0.0	0.146	0.000	16.7	49	0.03	1368	1	100.0	60
13/08/13	3:00	0.00	0.0	0.222	0.000	13.4	58	0.00	1368	1	100.0	60
13/08/13	4:00	0.00	0.0	0.220	0.000	11.6	62	0.00	1368	1	100.0	60
13/08/13	5:00	0.00	0.0	0.206	0.000	11.1	63	0.00	1368	1	100.0	60
13/08/13	6:00	0.00	0.0	0.185	0.000	11.2	64	0.00	1368	1	100.0	60
13/08/13	7:00	0.00	0.0	0.150	0.000	11.8	62	0.03	1368	1	100.0	60
13/08/13	8:00	0.09	0.4	0.028	0.000	18.4	44	0.10	1368	1	100.0	60
13/08/13	9:00	0.26	0.9	0.000	0.067	26.9	37	0.18	1368	1	100.0	60
13/08/13	10:00	0.47	1.4	0.000	0.208	32.4	35	0.30	1368	1	100.0	60
13/08/13	11:00	0.64	2.0	0.000	0.366	37.4	36	0.46	1368	1	100.0	60
13/08/13	12:00	0.81	2.2	0.000	0.475	40.4	36	0.56	1368	1	100.0	60
13/08/13	13:00	0.73	2.1	0.000	0.530	41.7	38	0.51	1368	1	100.0	60
13/08/13	14:00	0.47	1.6	0.000	0.567	41.4	39	0.46	1368	1	100.0	60
13/08/13	15:00	0.26	1.1	0.000	0.537	39.9	41	0.36	1368	1	100.0	60
13/08/13	16:00	0.13	0.6	0.000	0.523	38.6	41	0.30	1368	1	100.0	60
13/08/13	17:00	0.00	0.0	0.000	0.359	35.1	39	0.25	1368	1	100.0	60
13/08/13	18:00	0.00	0.0	0.000	0.035	26.9	41	0.15	1368	1	100.0	60
13/08/13	19:00	0.00	0.0	0.086	0.000	21.7	44	0.10	1368	1	100.0	60
13/08/13	20:00	0.00	0.0	0.116	0.000	20.4	45	0.08	1368	1	100.0	60
13/08/13	21:00	0.00	0.0	0.153	0.000	19.2	45	0.08	1368	1	100.0	60
13/08/13	22:00	0.00	0.0	0.181	0.000	18.0	47	0.08	1368	1	100.0	60
13/08/13	23:00	0.00	0.0	0.187	0.000	17.2	53	0.08	1368	1	100.0	60
14/08/13	00:00	0.00	0.0	0.190	0.000	14.8	59	0.08	1368	1	100.0	60

Ivinhema 14/08/13

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.
14/08/13	1:00	0.00	0.0	0.204	0.000	13.7	62	0.05	1368	1	100.0	60
14/08/13	2:00	0.00	0.0	0.231	0.000	12.9	64	0.05	1368	1	100.0	60
14/08/13	3:00	0.00	0.0	0.259	0.000	12.2	65	0.05	1368	1	100.0	60
14/08/13	4:00	0.00	0.0	0.271	0.000	11.6	66	0.05	1368	1	100.0	60
14/08/13	5:00	0.00	0.0	0.296	0.000	10.9	67	0.05	1368	1	100.0	60
14/08/13	6:00	0.00	0.0	0.296	0.000	10.6	67	0.05	1368	1	100.0	60
14/08/13	7:00	0.00	0.0	0.299	0.000	11.1	63	0.08	1368	1	100.0	60
14/08/13	8:00	0.13	0.5	0.269	0.000	17.0	39	0.18	1368	1	100.0	60
14/08/13	9:00	0.30	1.1	0.213	0.000	22.4	30	0.25	1368	1	100.0	60
14/08/13	10:00	0.47	1.6	0.174	0.000	26.5	29	0.33	1307	1	95.5	60
14/08/13	11:00	0.60	2.1	0.150	0.000	26.9	26	0.36	1368	1	100.0	60
14/08/13	12:00	0.69	2.2	0.127	0.000	27.6	25	0.38	1368	1	100.0	60
14/08/13	13:00	0.77	2.1	0.086	0.000	29.4	23	0.48	1368	1	100.0	60
14/08/13	14:00	0.56	1.6	0.058	0.000	29.8	22	0.46	1368	1	100.0	60
14/08/13	15:00	0.30	1.0	0.060	0.000	29.6	21	0.41	1368	1	100.0	60
14/08/13	16:00	0.17	0.5	0.088	0.000	28.7	20	0.33	1368	1	100.0	60
14/08/13	17:00	0.00	0.0	0.164	0.000	25.4	25	0.18	1368	1	100.0	60
14/08/13	18:00	0.00	0.0	0.282	0.000	19.0	30	0.08	1368	1	100.0	60
14/08/13	19:00	0.00	0.0	0.363	0.000	15.1	31	0.05	1368	1	100.0	60
14/08/13	20:00	0.00	0.0	0.426	0.000	12.8	32	0.05	1368	1	100.0	60
14/08/13	21:00	0.00	0.0	0.468	0.000	11.4	33	0.03	1368	1	100.0	60
14/08/13	22:00	0.00	0.0	0.512	0.000	10.1	33	0.03	1368	1	100.0	60
14/08/13	23:00	0.00	0.0	0.528	0.000	8.9	35	0.03	1368	1	100.0	60
15/08/13	00:00	0.00	0.0	0.551	0.000	8.2	35	0.03	1368	1	100.0	60

Ivinhema 15/08/13

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.
15/08/13	1:00	0.00	0.0	0.560	0.000	6.3	42	0.03	1368	1	100.0	60
15/08/13	2:00	0.00	0.0	0.558	0.000	3.6	47	0.03	1368	1	100.0	60
15/08/13	3:00	0.00	0.0	0.616	0.000	1.9	49	0.00	1368	1	100.0	60
15/08/13	4:00	0.00	0.0	0.630	0.000	1.1	50	0.00	1368	1	100.0	60
15/08/13	5:00	0.00	0.0	0.650	0.000	0.2	51	0.00	1368	1	100.0	60
15/08/13	6:00	0.00	0.0	0.634	0.000	0.2	51	0.00	1368	1	100.0	60
15/08/13	7:00	0.00	0.3	0.618	0.000	1.7	48	0.03	1368	1	100.0	60
15/08/13	8:00	0.17	0.5	0.454	0.000	11.9	30	0.10	1368	1	100.0	60
15/08/13	9:00	0.30	1.0	0.331	0.000	21.9	24	0.20	1368	1	100.0	60
15/08/13	10:00	0.56	1.6	0.225	0.000	27.3	23	0.28	1368	1	100.0	60
15/08/13	11:00	0.77	1.9	0.123	0.000	30.4	24	0.33	1368	1	100.0	60
15/08/13	12:00	0.86	2.0	0.056	0.000	31.9	25	0.38	1368	1	100.0	60
15/08/13	13:00	0.77	2.0	0.005	0.000	32.4	26	0.38	1368	1	100.0	60
15/08/13	14:00	0.60	1.6	0.000	0.030	32.8	27	0.33	1368	1	100.0	60
15/08/13	15:00	0.39	1.1	0.000	0.046	32.6	28	0.25	1368	1	100.0	60
15/08/13	16:00	0.17	0.6	0.000	0.056	32.1	28	0.18	1368	1	100.0	60
15/08/13	17:00	0.00	0.0	0.000	0.009	29.7	31	0.05	1368	1	100.0	60
15/08/13	18:00	0.00	0.0	0.113	0.000	22.6	35	0.03	1368	1	100.0	60
15/08/13	19:00	0.00	0.0	0.236	0.000	17.1	35	0.03	1368	1	100.0	60
15/08/13	20:00	0.00	0.0	0.382	0.000	13.4	36	0.03	1367	1	99.9	60
15/08/13	21:00	0.00	0.0	0.370	0.000	12.1	36	0.03	1368	1	100.0	60
15/08/13	22:00	0.00	0.0	0.444	0.000	11.2	36	0.03	1368	1	100.0	60
15/08/13	23:00	0.00	0.0	0.486	0.000	9.9	37	0.03	1368	1	100.0	60
16/08/13	00:00	0.00	0.0	0.528	0.000	8.9	37	0.00	1368	1	100.0	60

Ivinhema 16/08/13

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.
16/08/13	1:00	0.00	0.0	0.553	0.000	7.8	37	0.00	1369	1	100.0	60
16/08/13	2:00	0.00	0.0	0.516	0.000	7.2	40	0.00	1368	1	100.0	60
16/08/13	3:00	0.00	0.0	0.417	0.000	7.9	45	0.00	1368	1	100.0	60
16/08/13	4:00	0.00	0.0	0.535	0.000	4.8	49	0.00	1368	1	100.0	60
16/08/13	5:00	0.00	0.0	0.544	0.000	3.1	51	0.00	1368	1	100.0	60
16/08/13	6:00	0.00	0.0	0.528	0.000	2.7	53	0.00	1368	1	100.0	60
16/08/13	7:00	0.00	0.0	0.505	0.000	4.4	49	0.03	1368	1	100.0	60
16/08/13	8:00	0.17	0.5	0.303	0.000	14.7	33	0.10	1368	1	100.0	60
16/08/13	9:00	0.30	1.0	0.130	0.000	25.2	26	0.23	1367	1	99.9	60
16/08/13	10:00	0.56	1.6	0.035	0.000	30.3	26	0.33	1368	1	100.0	60
16/08/13	11:00	0.77	2.0	0.000	0.035	32.8	27	0.38	1368	1	100.0	60
16/08/13	12:00	0.86	2.0	0.000	0.076	34.1	27	0.38	1368	1	100.0	60
16/08/13	13:00	0.81	2.0	0.000	0.116	34.9	29	0.38	1368	1	100.0	60
16/08/13	14:00	0.60	1.7	0.000	0.155	35.1	30	0.36	1369	1	100.0	60
16/08/13	15:00	0.39	1.2	0.000	0.185	34.8	29	0.33	1368	1	100.0	60
16/08/13	16:00	0.17	0.6	0.000	0.169	33.7	28	0.30	1368	1	100.0	60
16/08/13	17:00	0.00	0.0	0.000	0.118	31.2	32	0.08	1368	1	100.0	60
16/08/13	18:00	0.00	0.0	0.005	0.000	24.4	34	0.03	1367	1	99.9	60
16/08/13	19:00	0.00	0.0	0.183	0.000	18.7	35	0.03	1368	1	100.0	60
16/08/13	20:00	0.00	0.0	0.275	0.000	15.8	36	0.03	1368	1	100.0	60
16/08/13	21:00	0.00	0.0	0.343	0.000	13.9	36	0.03	1368	1	100.0	60
16/08/13	22:00	0.00	0.0	0.384	0.000	12.7	37	0.03	1368	1	100.0	60
16/08/13	23:00	0.00	0.0	0.421	0.000	11.4	37	0.03	1368	1	100.0	60
17/08/13	00:00	0.00	0.0	0.444	0.000	10.4	38	0.00	1368	1	100.0	60

Ivinhema 17/08/13

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.
17/08/13	1:00	0.00	0.0	0.410	0.000	10.2	38	0.03	1369	1	100.0	60
17/08/13	2:00	0.00	0.0	0.463	0.000	9.5	38	0.00	1368	1	100.0	60
17/08/13	3:00	0.00	0.0	0.493	0.000	8.3	41	0.00	1368	1	100.0	60
17/08/13	4:00	0.00	0.0	0.498	0.000	5.9	48	0.00	1368	1	100.0	60
17/08/13	5:00	0.00	0.0	0.505	0.000	4.4	50	0.00	1368	1	100.0	60
17/08/13	6:00	0.00	0.0	0.481	0.000	4.1	51	0.00	1368	1	100.0	60
17/08/13	7:00	0.00	0.0	0.433	0.000	5.8	49	0.03	1367	1	99.9	60
17/08/13	8:00	0.17	0.5	0.271	0.000	15.3	33	0.13	1368	1	100.0	60
17/08/13	9:00	0.30	1.0	0.160	0.000	25.1	26	0.23	1368	1	100.0	60
17/08/13	10:00	0.56	1.6	0.049	0.000	30.4	26	0.30	1368	1	100.0	60
17/08/13	11:00	0.77	2.0	0.000	0.062	33.7	27	0.36	1368	1	100.0	60
17/08/13	12:00	0.86	2.1	0.000	0.153	35.7	28	0.38	1368	1	100.0	60
17/08/13	13:00	0.81	2.0	0.000	0.204	36.6	29	0.38	1368	1	100.0	60
17/08/13	14:00	0.60	1.7	0.000	0.248	36.7	30	0.36	1368	1	100.0	60
17/08/13	15:00	0.39	1.2	0.000	0.266	36.2	30	0.36	1368	1	100.0	60
17/08/13	16:00	0.17	0.6	0.000	0.259	35.3	30	0.23	1330	1	97.2	60
17/08/13	17:00	0.00	0.0	0.000	0.213	33.4	33	0.05	1368	1	100.0	60
17/08/13	18:00	0.00	0.0	0.000	0.093	26.8	37	0.03	1368	1	100.0	60
17/08/13	19:00	0.00	0.0	0.000	0.025	23.2	37	0.05	1368	1	100.0	60
17/08/13	20:00	0.00	0.0	0.030	0.000	21.4	37	0.05	1368	1	100.0	60
17/08/13	21:00	0.00	0.0	0.051	0.000	20.1	38	0.05	1368	1	100.0	60
17/08/13	22:00	0.00	0.0	0.044	0.000	20.2	38	0.05	1368	1	100.0	60
17/08/13	23:00	0.00	0.0	0.051	0.000	20.2	38	0.05	1368	1	100.0	60
18/08/13	00:00	0.00	0.0	0.095	0.000	19.3	39	0.05	1368	1	100.0	60

Ivinhema 18/08/13

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.
18/08/13	1:00	0.00	0.0	0.083	0.000	19.1	40	0.08	1369	1	100.0	60
18/08/13	2:00	0.00	0.0	0.081	0.000	19.3	40	0.08	1368	1	100.0	60
18/08/13	3:00	0.00	0.0	0.109	0.000	18.6	42	0.05	1368	1	100.0	60
18/08/13	4:00	0.00	0.0	0.266	0.000	13.9	49	0.03	1368	1	100.0	60
18/08/13	5:00	0.00	0.0	0.183	0.000	11.9	52	0.03	1368	1	100.0	60
18/08/13	6:00	0.00	0.0	0.192	0.000	12.1	53	0.00	1367	1	99.9	60
18/08/13	7:00	0.00	0.0	0.245	0.000	12.7	49	0.05	1368	1	100.0	60
18/08/13	8:00	0.13	0.5	0.120	0.000	21.3	35	0.15	1368	1	100.0	60
18/08/13	9:00	0.30	1.0	0.012	0.000	27.9	28	0.28	1368	1	100.0	60
18/08/13	10:00	0.60	1.6	0.000	0.088	32.1	27	0.38	1368	1	100.0	60
18/08/13	11:00	0.77	2.0	0.000	0.162	34.4	28	0.43	1368	1	100.0	60
18/08/13	12:00	0.90	2.1	0.000	0.208	35.7	28	0.46	1307	1	95.5	60
18/08/13	13:00	0.81	2.1	0.000	0.250	36.3	29	0.43	1368	1	100.0	60
18/08/13	14:00	0.60	1.7	0.000	0.273	36.5	30	0.36	1368	1	100.0	60
18/08/13	15:00	0.39	1.1	0.000	0.280	36.2	31	0.30	1368	1	100.0	60
18/08/13	16:00	0.17	0.6	0.000	0.278	35.5	31	0.18	1368	1	100.0	60
18/08/13	17:00	0.00	0.0	0.000	0.241	33.7	34	0.05	1368	1	100.0	60
18/08/13	18:00	0.00	0.0	0.000	0.134	27.6	37	0.03	1368	1	100.0	60
18/08/13	19:00	0.00	0.0	0.000	0.005	22.8	37	0.03	1368	1	100.0	60
18/08/13	20:00	0.00	0.0	0.123	0.000	19.7	38	0.03	1368	1	100.0	60
18/08/13	21:00	0.00	0.0	0.153	0.000	17.9	38	0.03	1368	1	100.0	60
18/08/13	22:00	0.00	0.0	0.063	0.000	18.8	38	0.03	1368	1	100.0	60
18/08/13	23:00	0.00	0.0	0.044	0.000	19.9	39	0.05	1368	1	100.0	60
19/08/13	00:00	0.00	0.0	0.164	0.000	18.6	38	0.03	1368	1	100.0	60

Ivinhema 19/08/13

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.
19/08/13	1:00	0.00	0.0	0.208	0.000	16.3	39	0.03	1369	1	100.0	60
19/08/13	2:00	0.00	0.0	0.296	0.000	14.7	40	0.00	1368	1	100.0	60
19/08/13	3:00	0.00	0.0	0.322	0.000	12.6	45	0.00	1368	1	100.0	60
19/08/13	4:00	0.00	0.0	0.340	0.000	9.7	50	0.00	1367	1	99.9	60
19/08/13	5:00	0.00	0.0	0.322	0.000	8.6	53	0.00	1368	1	100.0	60
19/08/13	6:00	0.00	0.0	0.322	0.000	8.1	54	0.00	1368	1	100.0	60
19/08/13	7:00	0.00	0.0	0.326	0.000	9.3	49	0.03	1368	1	100.0	60
19/08/13	8:00	0.13	0.5	0.130	0.000	18.9	35	0.13	1331	1	97.3	60
19/08/13	9:00	0.30	1.0	0.014	0.000	28.2	28	0.25	1368	1	100.0	60
19/08/13	10:00	0.56	1.5	0.000	0.095	32.3	28	0.36	1368	1	100.0	60
19/08/13	11:00	0.73	1.9	0.000	0.174	34.8	28	0.41	1368	1	100.0	60
19/08/13	12:00	0.81	2.0	0.000	0.236	36.2	29	0.41	1368	1	100.0	60
19/08/13	13:00	0.73	1.8	0.000	0.278	36.9	30	0.41	1368	1	100.0	60
19/08/13	14:00	0.60	1.7	0.000	0.319	37.2	31	0.38	1368	1	100.0	60
19/08/13	15:00	0.34	1.1	0.000	0.347	37.1	32	0.30	1368	1	100.0	60
19/08/13	16:00	0.17	0.6	0.000	0.359	36.8	32	0.20	1368	1	100.0	60
19/08/13	17:00	0.00	0.0	0.000	0.313	35.0	35	0.05	1330	1	97.2	60
19/08/13	18:00	0.00	0.0	0.000	0.220	29.6	38	0.03	1368	1	100.0	60
19/08/13	19:00	0.00	0.0	0.000	0.132	25.8	39	0.03	1331	1	97.3	60
19/08/13	20:00	0.00	0.0	0.000	0.060	23.4	39	0.03	1368	1	100.0	60
19/08/13	21:00	0.00	0.0	0.056	0.000	20.6	40	0.03	1368	1	100.0	60
19/08/13	22:00	0.00	0.0	0.141	0.000	18.6	40	0.03	1368	1	100.0	60
19/08/13	23:00	0.00	0.0	0.164	0.000	17.2	40	0.00	1331	1	97.3	60
20/08/13	00:00	0.00	0.0	0.144	0.000	16.8	40	0.00	1368	1	100.0	60

Ivinhema 20/08/13

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.
20/08/13	1:00	0.00	0.0	0.174	0.000	16.4	40	0.00	1369	1	100.0	60
20/08/13	2:00	0.00	0.0	0.248	0.000	14.7	42	0.00	1368	1	100.0	60
20/08/13	3:00	0.00	0.0	0.255	0.000	12.8	49	0.00	1307	1	95.5	60
20/08/13	4:00	0.00	0.0	0.259	0.000	10.7	52	0.00	1368	1	100.0	60
20/08/13	5:00	0.00	0.0	0.248	0.000	9.9	54	0.00	1368	1	100.0	60
20/08/13	6:00	0.00	0.0	0.227	0.000	9.7	56	0.00	1368	1	100.0	60
20/08/13	7:00	0.00	0.0	0.058	0.000	13.3	51	0.03	1367	1	99.9	60
20/08/13	8:00	0.13	0.5	0.016	0.000	21.8	36	0.13	1368	1	100.0	60
20/08/13	9:00	0.30	1.0	0.000	0.044	29.6	30	0.23	1368	1	100.0	60
20/08/13	10:00	0.56	1.6	0.000	0.160	33.8	29	0.36	1368	1	100.0	60
20/08/13	11:00	0.77	2.0	0.000	0.229	35.7	29	0.43	1368	1	100.0	60
20/08/13	12:00	0.86	2.0	0.000	0.289	37.1	30	0.43	1368	1	100.0	60
20/08/13	13:00	0.81	2.0	0.000	0.354	38.2	31	0.43	1368	1	100.0	60
20/08/13	14:00	0.60	1.6	0.000	0.396	38.4	32	0.43	1368	1	100.0	60
20/08/13	15:00	0.34	1.1	0.000	0.419	38.3	33	0.36	1368	1	100.0	60
20/08/13	16:00	0.17	0.6	0.000	0.417	37.8	33	0.20	1368	1	100.0	60
20/08/13	17:00	0.00	0.0	0.000	0.359	36.0	35	0.05	1368	1	100.0	60
20/08/13	18:00	0.00	0.0	0.000	0.241	30.5	39	0.03	1368	1	100.0	60
20/08/13	19:00	0.00	0.0	0.000	0.171	26.9	39	0.05	1331	1	97.3	60
20/08/13	20:00	0.00	0.0	0.000	0.130	25.5	40	0.05	1368	1	100.0	60
20/08/13	21:00	0.00	0.0	0.035	0.000	22.4	40	0.03	1368	1	100.0	60
20/08/13	22:00	0.00	0.0	0.120	0.000	19.2	41	0.03	1368	1	100.0	60
20/08/13	23:00	0.00	0.0	0.160	0.000	17.6	41	0.03	1368	1	100.0	60
21/08/13	00:00	0.00	0.0	0.187	0.000	16.6	41	0.03	1368	1	100.0	60

Ivinhema 21/08/13

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.
21/08/13	1:00	0.00	0.0	0.183	0.000	15.8	42	0.00	1369	1	100.0	60
21/08/13	2:00	0.00	0.0	0.187	0.000	15.3	43	0.00	1368	1	100.0	60
21/08/13	3:00	0.00	0.0	0.238	0.000	12.7	50	0.00	1368	1	100.0	60
21/08/13	4:00	0.00	0.0	0.238	0.000	11.3	53	0.00	1368	1	100.0	60
21/08/13	5:00	0.00	0.0	0.287	0.000	9.9	55	0.00	1368	1	100.0	60
21/08/13	6:00	0.00	0.0	0.294	0.000	9.1	56	0.00	1368	1	100.0	60
21/08/13	7:00	0.00	0.0	0.236	0.000	10.8	51	0.03	1367	1	99.9	60
21/08/13	8:00	0.13	0.5	0.039	0.000	20.1	37	0.13	1368	1	100.0	60
21/08/13	9:00	0.30	1.0	0.000	0.081	29.4	30	0.25	1368	1	100.0	60
21/08/13	10:00	0.56	1.6	0.000	0.215	34.7	30	0.36	1368	1	100.0	60
21/08/13	11:00	0.77	2.0	0.000	0.319	37.5	31	0.43	1368	1	100.0	60
21/08/13	12:00	0.86	2.1	0.000	0.389	39.0	31	0.48	1368	1	100.0	60
21/08/13	13:00	0.81	2.0	0.000	0.444	39.8	32	0.46	1368	1	100.0	60
21/08/13	14:00	0.60	1.7	0.000	0.463	39.9	33	0.41	1368	1	100.0	60
21/08/13	15:00	0.39	1.1	0.000	0.477	39.5	34	0.33	1368	1	100.0	60
21/08/13	16:00	0.17	0.6	0.000	0.468	38.8	34	0.23	1368	1	100.0	60
21/08/13	17:00	0.00	0.0	0.000	0.400	36.8	36	0.08	1368	1	100.0	60
21/08/13	18:00	0.00	0.0	0.000	0.299	31.6	39	0.03	1369	1	100.0	60
21/08/13	19:00	0.00	0.0	0.000	0.206	27.9	40	0.05	1368	1	100.0	60
21/08/13	20:00	0.00	0.0	0.000	0.039	24.3	41	0.03	1367	1	99.9	60
21/08/13	21:00	0.00	0.0	0.000	0.005	22.4	40	0.03	1368	1	100.0	60
21/08/13	22:00	0.00	0.0	0.028	0.000	21.2	41	0.03	1368	1	100.0	60
21/08/13	23:00	0.00	0.0	0.100	0.000	19.7	41	0.03	1368	1	100.0	60
22/08/13	00:00	0.00	0.0	0.074	0.000	19.1	42	0.03	1368	1	100.0	60

Ivinhema 22/08/13

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.
22/08/13	1:00	0.00	0.0	0.125	0.000	18.8	42	0.03	1369	1	100.0	60
22/08/13	2:00	0.00	0.0	0.164	0.000	16.6	48	0.03	1368	1	100.0	60
22/08/13	3:00	0.00	0.0	0.150	0.000	14.2	52	0.03	1368	1	100.0	60
22/08/13	4:00	0.00	0.0	0.171	0.000	13.1	54	0.03	1368	1	100.0	60
22/08/13	5:00	0.00	0.0	0.194	0.000	12.3	55	0.03	1368	1	100.0	60
22/08/13	6:00	0.00	0.0	0.160	0.000	12.7	56	0.00	1368	1	100.0	60
22/08/13	7:00	0.00	0.0	0.141	0.000	14.1	52	0.03	1368	1	100.0	60
22/08/13	8:00	0.13	0.5	0.000	0.002	20.7	38	0.15	1368	1	100.0	60
22/08/13	9:00	0.30	1.0	0.000	0.162	30.6	30	0.30	1368	1	100.0	60
22/08/13	10:00	0.56	1.5	0.000	0.289	35.7	30	0.41	1368	1	100.0	60
22/08/13	11:00	0.73	1.9	0.000	0.463	39.1	31	0.56	1368	1	100.0	60
22/08/13	12:00	0.81	1.9	0.000	0.574	41.7	32	0.61	1368	1	100.0	60
22/08/13	13:00	0.77	1.9	0.000	0.671	43.3	32	0.66	1368	1	100.0	60
22/08/13	14:00	0.56	1.6	0.000	0.692	43.7	34	0.61	1368	1	100.0	60
22/08/13	15:00	0.34	1.1	0.000	0.694	43.4	34	0.51	1331	1	97.3	60
22/08/13	16:00	0.13	0.5	0.000	0.674	42.5	35	0.25	1368	1	100.0	60
22/08/13	17:00	0.00	0.0	0.000	0.572	39.7	37	0.05	1368	1	100.0	60
22/08/13	18:00	0.00	0.0	0.000	0.391	33.3	40	0.03	1331	1	97.3	60
22/08/13	19:00	0.00	0.0	0.000	0.285	29.3	40	0.05	1368	1	100.0	60
22/08/13	20:00	0.00	0.0	0.000	0.211	27.2	41	0.05	1368	1	100.0	60
22/08/13	21:00	0.00	0.0	0.000	0.137	25.6	40	0.05	1368	1	100.0	60
22/08/13	22:00	0.00	0.0	0.000	0.051	23.3	41	0.03	1368	1	100.0	60
22/08/13	23:00	0.00	0.0	0.000	0.081	23.1	41	0.05	1368	1	100.0	60
23/08/13	00:00	0.00	0.0	0.035	0.000	21.2	43	0.03	1367	1	99.9	60

Ivinhema 23/08/13

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.
23/08/13	1:00	0.00	0.0	0.000	0.000	19.2	50	0.03	1369	1	100.0	60
23/08/13	2:00	0.00	0.0	0.000	0.000	18.0	53	0.03	1368	1	100.0	60
23/08/13	3:00	0.00	0.0	0.086	0.000	16.7	53	0.03	1368	1	100.0	60
23/08/13	4:00	0.00	0.0	0.118	0.000	14.7	55	0.03	1331	1	97.3	60
23/08/13	5:00	0.00	0.0	0.111	0.000	14.3	55	0.03	1368	1	100.0	60
23/08/13	6:00	0.00	0.0	0.109	0.000	14.4	56	0.00	1368	1	100.0	60
23/08/13	7:00	0.00	0.0	0.016	0.000	16.0	55	0.03	1368	1	100.0	60
23/08/13	8:00	0.04	0.4	0.000	0.032	19.4	47	0.05	1368	1	100.0	60
23/08/13	9:00	0.26	0.9	0.000	0.141	26.2	34	0.18	1368	1	100.0	60
23/08/13	10:00	0.34	1.0	0.000	0.220	32.3	33	0.20	1368	1	100.0	60
23/08/13	11:00	0.34	1.6	0.000	0.292	33.2	35	0.15	1368	1	100.0	60
23/08/13	12:00	0.60	2.1	0.000	0.410	36.7	33	0.28	1368	1	100.0	60
23/08/13	13:00	0.47	1.8	0.000	0.470	38.9	34	0.23	1368	1	100.0	60
23/08/13	14:00	0.56	1.6	0.000	0.516	40.7	34	0.33	1368	1	100.0	60
23/08/13	15:00	0.30	1.2	0.000	0.535	40.8	36	0.23	1368	1	100.0	60
23/08/13	16:00	0.09	0.4	0.000	0.512	38.4	38	0.08	1368	1	100.0	60
23/08/13	17:00	0.00	0.0	0.000	0.421	34.6	40	0.03	1368	1	100.0	60
23/08/13	18:00	0.00	0.0	0.000	0.294	30.7	41	0.03	1368	1	100.0	60
23/08/13	19:00	0.00	0.0	0.000	0.190	27.0	43	0.05	1368	1	100.0	60
23/08/13	20:00	0.00	0.0	0.000	0.139	25.1	46	0.05	1368	1	100.0	60
23/08/13	21:00	0.00	0.0	0.000	0.088	21.8	53	0.03	1368	1	100.0	60
23/08/13	22:00	0.00	0.0	0.000	0.044	19.4	55	0.03	1368	1	100.0	60
23/08/13	23:00	0.00	0.0	0.005	0.000	17.9	57	0.03	1368	1	100.0	60
24/08/13	00:00	0.00	0.0	0.053	0.000	16.3	57	0.00	1368	1	100.0	60

Ivinhema 24/08/13

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.
24/08/13	1:00	0.00	0.0	0.067	0.000	15.2	58	0.00	1368	1	100.0	60
24/08/13	2:00	0.00	0.0	0.093	0.000	14.6	59	0.00	1368	1	100.0	60
24/08/13	3:00	0.00	0.0	0.102	0.000	14.1	59	0.03	1368	1	100.0	60
24/08/13	4:00	0.00	0.0	0.106	0.000	14.1	60	0.03	1368	1	100.0	60
24/08/13	5:00	0.00	0.0	0.123	0.000	14.1	61	0.03	1368	1	100.0	60
24/08/13	6:00	0.00	0.0	0.132	0.000	13.8	62	0.03	1368	1	100.0	60
24/08/13	7:00	0.00	0.0	0.130	0.000	13.7	62	0.03	1368	1	100.0	60
24/08/13	8:00	0.00	0.0	0.127	0.000	14.6	58	0.05	1368	1	100.0	60
24/08/13	9:00	0.13	0.5	0.137	0.000	16.1	51	0.08	1331	1	97.3	60
24/08/13	10:00	0.26	0.9	0.123	0.000	20.0	41	0.13	1368	1	100.0	60
24/08/13	11:00	0.43	1.8	0.113	0.000	23.0	36	0.18	1368	1	100.0	60
24/08/13	12:00	0.90	2.5	0.007	0.000	30.1	29	0.38	1368	1	100.0	60
24/08/13	13:00	0.77	2.3	0.000	0.083	33.1	29	0.36	1368	1	100.0	60
24/08/13	14:00	0.64	1.8	0.000	0.153	34.2	31	0.33	1368	1	100.0	60
24/08/13	15:00	0.34	1.3	0.000	0.187	34.2	32	0.28	1368	1	100.0	60
24/08/13	16:00	0.17	0.5	0.000	0.171	31.8	34	0.20	1330	1	97.2	60
24/08/13	17:00	0.00	0.0	0.000	0.120	29.0	37	0.13	1368	1	100.0	60
24/08/13	18:00	0.00	0.0	0.000	0.016	24.8	39	0.08	1368	1	100.0	60
24/08/13	19:00	0.00	0.0	0.081	0.000	21.8	40	0.05	1368	1	100.0	60
24/08/13	20:00	0.00	0.0	0.144	0.000	19.4	41	0.03	1368	1	100.0	60
24/08/13	21:00	0.00	0.0	0.176	0.000	18.0	41	0.03	1367	1	99.9	60
24/08/13	22:00	0.00	0.0	0.190	0.000	17.1	44	0.03	1368	1	100.0	60
24/08/13	23:00	0.00	0.0	0.194	0.000	15.4	52	0.05	1368	1	100.0	60
25/08/13	00:00	0.00	0.0	0.229	0.000	13.1	55	0.03	1368	1	100.0	60

Ivinhema 25/08/13

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.
25/08/13	1:00	0.00	0.0	0.250	0.000	11.9	57	0.03	1369	1	100.0	60
25/08/13	2:00	0.00	0.0	0.275	0.000	11.1	58	0.03	1368	1	100.0	60
25/08/13	3:00	0.00	0.0	0.287	0.000	10.4	59	0.03	1368	1	100.0	60
25/08/13	4:00	0.00	0.0	0.299	0.000	10.1	59	0.03	1368	1	100.0	60
25/08/13	5:00	0.00	0.0	0.310	0.000	9.9	60	0.03	1368	1	100.0	60
25/08/13	6:00	0.00	0.0	0.322	0.000	9.8	60	0.03	1368	1	100.0	60
25/08/13	7:00	0.00	0.0	0.310	0.000	10.1	58	0.03	1368	1	100.0	60
25/08/13	8:00	0.09	0.4	0.287	0.000	13.1	48	0.08	1368	1	100.0	60
25/08/13	9:00	0.21	0.8	0.262	0.000	16.7	41	0.13	1368	1	100.0	60
25/08/13	10:00	0.39	1.1	0.211	0.000	20.7	36	0.18	1368	1	100.0	60
25/08/13	11:00	0.69	2.2	0.144	0.000	25.5	27	0.30	1368	1	100.0	60
25/08/13	12:00	0.86	2.5	0.056	0.000	29.9	26	0.36	1368	1	100.0	60
25/08/13	13:00	0.86	2.4	0.009	0.000	31.2	26	0.41	1367	1	99.9	60
25/08/13	14:00	0.64	1.9	0.000	0.023	31.7	27	0.36	1368	1	100.0	60
25/08/13	15:00	0.26	0.9	0.000	0.002	28.7	34	0.18	1368	1	100.0	60
25/08/13	16:00	0.13	0.5	0.032	0.000	25.2	36	0.15	1368	1	100.0	60
25/08/13	17:00	0.00	0.0	0.090	0.000	22.7	38	0.08	1368	1	100.0	60
25/08/13	18:00	0.00	0.0	0.167	0.000	20.3	38	0.08	1368	1	100.0	60
25/08/13	19:00	0.00	0.0	0.238	0.000	17.9	40	0.05	1368	1	100.0	60
25/08/13	20:00	0.00	0.0	0.266	0.000	16.4	41	0.05	1368	1	100.0	60
25/08/13	21:00	0.00	0.0	0.287	0.000	14.7	48	0.05	1368	1	100.0	60
25/08/13	22:00	0.00	0.0	0.299	0.000	12.1	53	0.05	1368	1	100.0	60
25/08/13	23:00	0.00	0.0	0.317	0.000	11.0	55	0.05	1368	1	100.0	60
26/08/13	00:00	0.00	0.0	0.326	0.000	10.3	56	0.03	1368	1	100.0	60

Ivinhema 26/08/13

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.
26/08/13	1:00	0.00	0.0	0.326	0.000	10.1	57	0.03	1369	1	100.0	60
26/08/13	2:00	0.00	0.0	0.329	0.000	10.0	58	0.03	1368	1	100.0	60
26/08/13	3:00	0.00	0.0	0.331	0.000	9.8	58	0.03	1368	1	100.0	60
26/08/13	4:00	0.00	0.0	0.331	0.000	9.8	59	0.03	1368	1	100.0	60
26/08/13	5:00	0.00	0.0	0.329	0.000	9.8	59	0.03	1368	1	100.0	60
26/08/13	6:00	0.00	0.0	0.324	0.000	9.9	59	0.03	1367	1	99.9	60
26/08/13	7:00	0.00	0.0	0.319	0.000	10.2	58	0.03	1368	1	100.0	60
26/08/13	8:00	0.00	0.3	0.315	0.000	10.5	56	0.05	1368	1	100.0	60
26/08/13	9:00	0.04	0.3	0.317	0.000	11.5	55	0.05	1368	1	100.0	60
26/08/13	10:00	0.13	0.7	0.303	0.000	11.5	51	0.05	1368	1	100.0	60
26/08/13	11:00	0.26	0.8	0.273	0.000	14.3	46	0.08	1368	1	100.0	60
26/08/13	12:00	0.30	1.0	0.259	0.000	16.8	44	0.10	1368	1	100.0	60
26/08/13	13:00	0.21	0.7	0.252	0.000	16.3	49	0.08	1368	1	100.0	60
26/08/13	14:00	0.21	1.0	0.262	0.000	15.6	48	0.10	1368	1	100.0	60
26/08/13	15:00	0.13	0.6	0.257	0.000	15.2	51	0.08	1368	1	100.0	60
26/08/13	16:00	0.00	0.3	0.255	0.000	14.3	58	0.08	1368	1	100.0	60
26/08/13	17:00	0.00	0.0	0.282	0.000	12.4	62	0.05	1368	1	100.0	60
26/08/13	18:00	0.00	0.0	0.313	0.000	10.9	64	0.05	1368	1	100.0	60
26/08/13	19:00	0.00	0.0	0.343	0.000	9.9	65	0.05	1368	1	100.0	60
26/08/13	20:00	0.00	0.0	0.368	0.000	9.3	65	0.05	1307	1	95.5	60
26/08/13	21:00	0.00	0.0	0.384	0.000	8.8	66	0.05	1368	1	100.0	60
26/08/13	22:00	0.00	0.0	0.396	0.000	8.4	66	0.03	1368	1	100.0	60
26/08/13	23:00	0.00	0.0	0.424	0.000	7.8	66	0.03	1368	1	100.0	60
27/08/13	00:00	0.00	0.0	0.438	0.000	7.4	66	0.03	1368	1	100.0	60

Ivinhema 27/08/13

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.
27/08/13	1:00	0.00	0.0	0.447	0.000	7.1	67	0.03	1368	1	100.0	60
27/08/13	2:00	0.00	0.0	0.456	0.000	6.9	67	0.03	1368	1	100.0	60
27/08/13	3:00	0.00	0.0	0.465	0.000	6.7	67	0.03	1368	1	100.0	60
27/08/13	4:00	0.00	0.0	0.472	0.000	6.4	67	0.03	1368	1	100.0	60
27/08/13	5:00	0.00	0.0	0.484	0.000	6.2	67	0.03	1368	1	100.0	60
27/08/13	6:00	0.00	0.0	0.505	0.000	5.7	67	0.03	1368	1	100.0	60
27/08/13	7:00	0.00	0.0	0.498	0.000	5.7	66	0.03	1368	1	100.0	60
27/08/13	8:00	0.09	0.3	0.479	0.000	7.7	58	0.05	1368	1	100.0	60
27/08/13	9:00	0.21	0.6	0.454	0.000	10.7	48	0.08	1368	1	100.0	60
27/08/13	10:00	0.30	0.9	0.426	0.000	14.1	42	0.10	1368	1	100.0	60
27/08/13	11:00	0.51	2.3	0.382	0.000	17.9	34	0.18	1331	1	97.3	60
27/08/13	12:00	0.99	2.9	0.273	0.000	24.6	25	0.36	1368	1	100.0	60
27/08/13	13:00	0.99	2.5	0.208	0.000	27.8	25	0.41	1368	1	100.0	60
27/08/13	14:00	0.73	2.1	0.157	0.000	28.3	26	0.38	1368	1	100.0	60
27/08/13	15:00	0.47	1.4	0.137	0.000	28.4	25	0.36	1368	1	100.0	60
27/08/13	16:00	0.21	0.8	0.130	0.000	28.1	25	0.28	1368	1	100.0	60
27/08/13	17:00	0.04	0.3	0.167	0.000	26.0	29	0.15	1368	1	100.0	60
27/08/13	18:00	0.00	0.0	0.310	0.000	18.9	34	0.05	1368	1	100.0	60
27/08/13	19:00	0.00	0.0	0.435	0.000	13.1	36	0.03	1368	1	100.0	60
27/08/13	20:00	0.00	0.0	0.516	0.000	10.4	36	0.03	1368	1	100.0	60
27/08/13	21:00	0.00	0.0	0.579	0.000	8.2	37	0.03	1368	1	100.0	60
27/08/13	22:00	0.00	0.0	0.590	0.000	7.0	38	0.03	1368	1	100.0	60
27/08/13	23:00	0.00	0.0	0.604	0.000	6.3	39	0.03	1368	1	100.0	60
28/08/13	00:00	0.00	0.0	0.613	0.000	4.9	45	0.00	1368	1	100.0	60

Ivinhema 28/08/13

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.
28/08/13	1:00	0.00	0.0	0.616	0.000	1.9	52	0.03	1368	1	100.0	60
28/08/13	2:00	0.00	0.0	0.648	0.000	0.8	54	0.03	1368	1	100.0	60
28/08/13	3:00	0.00	0.0	0.646	0.000	0.1	55	0.00	1368	1	100.0	60
28/08/13	4:00	0.00	0.0	0.662	0.000	-0.3	56	0.00	1368	1	100.0	60
28/08/13	5:00	0.00	0.0	0.669	0.000	-0.7	57	0.00	1368	1	100.0	60
28/08/13	6:00	0.00	0.0	0.674	0.000	-1.1	57	0.00	1368	1	100.0	60
28/08/13	7:00	0.04	0.3	0.625	0.000	1.8	53	0.05	1368	1	100.0	60
28/08/13	8:00	0.21	0.7	0.461	0.000	11.4	35	0.13	1368	1	100.0	60
28/08/13	9:00	0.43	1.3	0.382	0.000	20.1	27	0.23	1368	1	100.0	60
28/08/13	10:00	0.73	2.1	0.294	0.000	25.3	25	0.30	1368	1	100.0	60
28/08/13	11:00	0.99	2.5	0.178	0.000	29.3	25	0.36	1368	1	100.0	60
28/08/13	12:00	1.11	2.6	0.102	0.000	30.9	27	0.38	1368	1	100.0	60
28/08/13	13:00	1.03	2.5	0.023	0.000	32.1	28	0.38	1368	1	100.0	60
28/08/13	14:00	0.77	2.1	0.000	0.028	32.6	30	0.36	1368	1	100.0	60
28/08/13	15:00	0.47	1.5	0.000	0.065	32.7	31	0.28	1368	1	100.0	60
28/08/13	16:00	0.21	0.8	0.000	0.072	32.2	31	0.18	1368	1	100.0	60
28/08/13	17:00	0.04	0.3	0.000	0.069	30.7	33	0.08	1368	1	100.0	60
28/08/13	18:00	0.00	0.0	0.028	0.000	24.4	37	0.03	1368	1	100.0	60
28/08/13	19:00	0.00	0.0	0.211	0.000	17.8	38	0.05	1368	1	100.0	60
28/08/13	20:00	0.00	0.0	0.347	0.000	14.0	38	0.03	1368	1	100.0	60
28/08/13	21:00	0.00	0.0	0.412	0.000	11.7	39	0.03	1368	1	100.0	60
28/08/13	22:00	0.00	0.0	0.484	0.000	9.9	39	0.03	1368	1	100.0	60
28/08/13	23:00	0.00	0.0	0.553	0.000	8.3	40	0.03	1368	1	100.0	60
29/08/13	00:00	0.00	0.0	0.583	0.000	7.2	40	0.00	1368	1	100.0	60

Ivinhema 29/08/13

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.
29/08/13	1:00	0.00	0.0	0.593	0.000	6.6	40	0.00	1368	1	100.0	60
29/08/13	2:00	0.00	0.0	0.625	0.000	5.7	42	0.00	1368	1	100.0	60
29/08/13	3:00	0.00	0.0	0.625	0.000	4.4	48	0.00	1368	1	100.0	60
29/08/13	4:00	0.00	0.0	0.632	0.000	1.8	53	0.00	1368	1	100.0	60
29/08/13	5:00	0.00	0.0	0.648	0.000	0.4	55	0.00	1368	1	100.0	60
29/08/13	6:00	0.00	0.0	0.609	0.000	0.4	56	0.00	1368	1	100.0	60
29/08/13	7:00	0.04	0.3	0.546	0.000	3.8	53	0.05	1368	1	100.0	60
29/08/13	8:00	0.21	0.6	0.340	0.000	14.3	36	0.13	1368	1	100.0	60
29/08/13	9:00	0.39	1.3	0.190	0.000	24.4	30	0.23	1368	1	100.0	60
29/08/13	10:00	0.69	2.0	0.067	0.000	30.4	29	0.30	1368	1	100.0	60
29/08/13	11:00	0.94	2.4	0.000	0.053	33.8	29	0.38	1368	1	100.0	60
29/08/13	12:00	0.99	2.5	0.000	0.155	35.6	30	0.43	1368	1	100.0	60
29/08/13	13:00	0.86	2.5	0.000	0.213	36.1	31	0.41	1368	1	100.0	60
29/08/13	14:00	0.69	2.1	0.000	0.248	36.2	33	0.36	1368	1	100.0	60
29/08/13	15:00	0.39	1.4	0.000	0.278	36.4	34	0.28	1368	1	100.0	60
29/08/13	16:00	0.21	0.7	0.000	0.278	35.7	34	0.18	1368	1	100.0	60
29/08/13	17:00	0.00	0.3	0.000	0.231	32.6	37	0.05	1368	1	100.0	60
29/08/13	18:00	0.00	0.0	0.000	0.086	25.9	39	0.03	1368	1	100.0	60
29/08/13	19:00	0.00	0.0	0.123	0.000	20.2	40	0.03	1368	1	100.0	60
29/08/13	20:00	0.00	0.0	0.199	0.000	17.3	40	0.03	1368	1	100.0	60
29/08/13	21:00	0.00	0.0	0.329	0.000	14.3	40	0.03	1367	1	99.9	60
29/08/13	22:00	0.00	0.0	0.350	0.000	12.3	41	0.03	1368	1	100.0	60
29/08/13	23:00	0.00	0.0	0.412	0.000	11.1	41	0.03	1368	1	100.0	60
30/08/13	00:00	0.00	0.0	0.468	0.000	9.9	42	0.03	1368	1	100.0	60

Ivinhema 30/08/13

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.
30/08/13	1:00	0.00	0.0	0.479	0.000	9.3	42	0.00	1369	1	100.0	60
30/08/13	2:00	0.00	0.0	0.488	0.000	8.8	44	0.00	1368	1	100.0	60
30/08/13	3:00	0.00	0.0	0.498	0.000	6.9	51	0.00	1368	1	100.0	60
30/08/13	4:00	0.00	0.0	0.505	0.000	5.1	55	0.00	1368	1	100.0	60
30/08/13	5:00	0.00	0.0	0.507	0.000	4.2	57	0.00	1368	1	100.0	60
30/08/13	6:00	0.00	0.0	0.495	0.000	3.8	58	0.00	1368	1	100.0	60
30/08/13	7:00	0.00	0.3	0.454	0.000	5.8	54	0.03	1368	1	100.0	60
30/08/13	8:00	0.17	0.6	0.225	0.000	16.6	39	0.13	1368	1	100.0	60
30/08/13	9:00	0.34	1.2	0.039	0.000	27.3	31	0.23	1368	1	100.0	60
30/08/13	10:00	0.64	1.8	0.000	0.104	32.8	30	0.38	1368	1	100.0	60
30/08/13	11:00	0.90	2.2	0.000	0.238	35.6	31	0.46	1368	1	100.0	60
30/08/13	12:00	0.94	2.3	0.000	0.347	37.8	32	0.51	1368	1	100.0	60
30/08/13	13:00	0.90	2.2	0.000	0.435	39.3	33	0.51	1368	1	100.0	60
30/08/13	14:00	0.64	1.8	0.000	0.507	40.2	35	0.46	1368	1	100.0	60
30/08/13	15:00	0.39	1.1	0.000	0.488	39.7	36	0.41	1368	1	100.0	60
30/08/13	16:00	0.17	0.6	0.000	0.491	39.0	36	0.23	1368	1	100.0	60
30/08/13	17:00	0.00	0.0	0.000	0.435	36.9	38	0.13	1368	1	100.0	60
30/08/13	18:00	0.00	0.0	0.000	0.338	32.2	40	0.03	1368	1	100.0	60
30/08/13	19:00	0.00	0.0	0.000	0.257	28.6	41	0.08	1368	1	100.0	60
30/08/13	20:00	0.00	0.0	0.000	0.174	27.1	40	0.05	1367	1	99.9	60
30/08/13	21:00	0.00	0.0	0.028	0.000	22.9	41	0.05	1368	1	100.0	60
30/08/13	22:00	0.00	0.0	0.079	0.000	20.5	42	0.03	1368	1	100.0	60
30/08/13	23:00	0.00	0.0	0.109	0.000	19.2	42	0.03	1368	1	100.0	60
31/08/13	00:00	0.00	0.0	0.093	0.000	19.0	42	0.03	1368	1	100.0	60

Ivinhema 31/08/13

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.
31/08/13	1:00	0.00	0.0	0.132	0.000	17.9	43	0.03	1369	1	100.0	60
31/08/13	2:00	0.00	0.0	0.155	0.000	17.1	47	0.03	1368	1	100.0	60
31/08/13	3:00	0.00	0.0	0.137	0.000	14.9	53	0.03	1368	1	100.0	60
31/08/13	4:00	0.00	0.0	0.134	0.000	13.8	55	0.03	1368	1	100.0	60
31/08/13	5:00	0.00	0.0	0.211	0.000	12.1	57	0.03	1368	1	100.0	60
31/08/13	6:00	0.00	0.0	0.238	0.000	10.9	58	0.00	1368	1	100.0	60
31/08/13	7:00	0.00	0.0	0.236	0.000	11.5	54	0.03	1368	1	100.0	60
31/08/13	8:00	0.13	0.5	0.088	0.000	17.2	44	0.08	1331	1	97.3	60
31/08/13	9:00	0.30	1.1	0.000	0.088	26.8	32	0.23	1368	1	100.0	60
31/08/13	10:00	0.43	1.5	0.000	0.245	33.9	32	0.33	1368	1	100.0	60
31/08/13	11:00	0.69	2.1	0.000	0.329	36.3	32	0.41	1368	1	100.0	60
31/08/13	12:00	0.81	2.2	0.000	0.426	39.6	32	0.51	1368	1	100.0	60
31/08/13	13:00	0.73	2.1	0.000	0.477	40.4	33	0.53	1368	1	100.0	60
31/08/13	14:00	0.56	1.6	0.000	0.521	40.5	34	0.46	1368	1	100.0	60
31/08/13	15:00	0.30	1.1	0.000	0.542	40.3	34	0.28	1368	1	100.0	60
31/08/13	16:00	0.17	0.6	0.000	0.523	39.8	35	0.23	1368	1	100.0	60
31/08/13	17:00	0.00	0.0	0.000	0.461	37.7	37	0.13	1368	1	100.0	60
31/08/13	18:00	0.00	0.0	0.000	0.370	33.1	39	0.08	1368	1	100.0	60
31/08/13	19:00	0.00	0.0	0.000	0.340	30.7	40	0.13	1368	1	100.0	60
31/08/13	20:00	0.00	0.0	0.000	0.308	29.6	40	0.10	1367	1	99.9	60
31/08/13	21:00	0.00	0.0	0.000	0.257	28.6	40	0.08	1368	1	100.0	60
31/08/13	22:00	0.00	0.0	0.000	0.137	25.9	41	0.05	1368	1	100.0	60
31/08/13	23:00	0.00	0.0	0.000	0.065	24.0	41	0.05	1368	1	100.0	60
1/09/13	00:00	0.00	0.0	0.000	0.002	22.2	42	0.03	1368	1	100.0	60