

## Ivinhema 1/08/15

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
1/08/15	1:00	15.2	15.3	14.9	63	8.2	0.0	---	0.00	0.0	---	15.2	14.6	14.6	758.7	0.0	0.0	0	0.00	0	0.0
1/08/15	2:00	14.9	15.3	14.7	65	8.4	0.0	---	0.00	0.0	---	14.9	14.3	14.3	758.4	0.0	0.0	0	0.00	0	0.0
1/08/15	3:00	14.4	14.8	14.2	66	8.2	0.0	---	0.00	0.0	---	14.4	13.9	13.9	758.3	0.0	0.0	0	0.00	0	0.0
1/08/15	4:00	14.6	14.9	14.4	66	8.3	0.0	---	0.00	0.0	---	14.6	14.1	14.1	758.4	0.0	0.0	0	0.00	0	0.0
1/08/15	5:00	15.2	15.7	14.8	66	8.9	0.0	---	0.00	0.0	---	15.2	14.6	14.6	758.8	0.0	0.0	0	0.00	0	0.0
1/08/15	6:00	16.1	16.4	15.7	66	9.7	0.0	---	0.00	0.0	---	16.1	15.6	15.6	759.1	0.0	0.0	0	0.00	0	0.0
1/08/15	7:00	16.3	16.7	16.2	67	10.2	0.0	---	0.00	0.0	---	16.3	15.8	15.8	759.7	0.0	0.0	13	1.12	37	0.0
1/08/15	8:00	17.7	18.8	16.7	57	9.1	0.0	---	0.00	0.0	---	17.7	17.1	17.1	760.0	0.0	0.0	98	8.43	174	0.1
1/08/15	9:00	19.9	21.3	18.8	39	5.6	1.6	NE	1.61	12.9	ENE	19.9	18.8	18.8	760.3	0.2	0.0	209	17.98	530	0.6
1/08/15	10:00	23.0	24.8	21.3	29	4.0	9.7	ENE	9.66	22.5	E	23.0	21.8	20.9	760.0	0.0	0.0	456	39.22	596	1.1
1/08/15	11:00	26.1	26.8	24.8	22	2.7	14.5	E	14.48	25.7	ENE	26.1	25.1	23.8	759.3	0.0	0.0	562	48.34	577	1.6
1/08/15	12:00	27.3	27.7	26.7	20	2.3	17.7	E	17.70	29.0	ENE	27.3	26.3	24.7	758.5	0.0	0.0	569	48.94	575	1.8
1/08/15	13:00	28.2	28.8	27.4	22	4.5	12.9	E	12.87	25.7	ENE	28.2	27.0	26.1	757.6	0.0	0.0	539	46.36	560	1.6
1/08/15	14:00	28.3	28.6	28.1	21	3.9	11.3	ESE	11.27	22.5	SE	28.3	27.1	26.4	756.7	0.0	0.0	460	39.57	507	1.2
1/08/15	15:00	28.5	28.7	28.3	21	4.0	11.3	ESE	11.27	17.7	ESE	28.5	27.1	26.4	756.2	0.0	0.0	293	25.20	406	0.7
1/08/15	16:00	28.3	28.7	27.8	21	3.9	8.0	ESE	8.05	17.7	E	28.3	27.1	26.8	756.0	0.0	0.0	147	12.64	206	0.3
1/08/15	17:00	26.7	27.8	25.5	26	5.6	6.4	ESE	6.44	14.5	SE	26.7	25.7	25.7	756.1	0.0	0.0	50	4.30	109	0.0
1/08/15	18:00	24.6	25.4	23.9	27	4.3	0.0	ESE	0.00	11.3	ESE	24.6	23.4	23.4	756.2	0.0	0.0	1	0.09	7	0.0
1/08/15	19:00	23.1	23.9	22.2	27	3.1	0.0	---	0.00	0.0	---	23.1	21.7	21.7	756.5	0.0	0.0	0	0.00	0	0.0
1/08/15	20:00	21.0	22.8	20.4	35	4.9	0.0	---	0.00	0.0	---	21.0	19.5	19.5	756.6	0.0	0.0	0	0.00	0	0.0
1/08/15	21:00	18.4	21.0	17.7	48	7.2	0.0	---	0.00	0.0	---	18.4	17.3	17.3	756.7	0.0	0.0	0	0.00	0	0.0
1/08/15	22:00	17.4	17.8	16.7	51	7.1	0.0	---	0.00	0.0	---	17.4	16.3	16.3	756.8	0.0	0.0	0	0.00	0	0.0
1/08/15	23:00	16.4	17.0	16.1	51	6.3	0.0	---	0.00	0.0	---	16.4	15.3	15.3	756.9	0.0	0.0	0	0.00	0	0.0
2/08/15	00:00	16.7	17.1	16.3	53	7.1	0.0	---	0.00	0.0	---	16.7	15.7	15.7	756.7	0.0	0.0	0	0.00	0	0.0

## Ivinhema 2/08/15

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
2/08/15	1:00	16.1	16.4	15.6	55	7.0	0.0	---	0.00	0.0	---	16.1	15.2	15.2	756.4	0.0	0.0	0	0.00	0	0.0
2/08/15	2:00	15.1	15.6	14.9	58	6.9	0.0	---	0.00	0.0	---	15.1	14.4	14.4	756.0	0.0	0.0	0	0.00	0	0.0
2/08/15	3:00	15.0	15.2	14.6	60	7.3	0.0	---	0.00	0.0	---	15.0	14.4	14.4	755.9	0.0	0.0	0	0.00	0	0.0
2/08/15	4:00	14.4	14.6	14.2	63	7.4	0.0	---	0.00	0.0	---	14.4	13.8	13.8	755.8	0.0	0.0	0	0.00	0	0.0
2/08/15	5:00	14.6	14.8	14.4	61	7.2	0.0	---	0.00	0.0	---	14.6	14.0	14.0	756.1	0.0	0.0	0	0.00	0	0.0
2/08/15	6:00	14.4	14.8	14.2	59	6.5	0.0	---	0.00	0.0	---	14.4	13.8	13.8	756.6	0.0	0.0	0	0.00	0	0.0
2/08/15	7:00	14.7	15.8	14.2	57	6.2	0.0	---	0.00	0.0	---	14.7	13.8	13.8	757.3	0.0	0.0	57	4.90	144	0.0
2/08/15	8:00	17.5	19.2	15.8	43	4.8	0.0	---	0.00	0.0	---	17.5	16.3	16.3	757.7	0.2	0.0	229	19.70	306	0.2
2/08/15	9:00	20.9	22.3	19.2	28	1.7	6.4	E	6.44	17.7	ENE	20.9	18.9	18.9	758.0	0.0	0.0	373	32.08	435	0.7
2/08/15	10:00	23.6	24.9	22.3	23	1.2	11.3	E	11.27	22.5	NE	23.6	21.8	20.7	757.7	0.0	0.0	486	41.80	528	1.2
2/08/15	11:00	25.8	26.6	24.9	20	1.2	11.3	E	11.27	20.9	E	25.8	24.8	23.9	757.2	0.0	0.0	557	47.91	575	1.7
2/08/15	12:00	27.4	28.8	26.6	16	-0.6	12.9	E	12.87	24.1	ENE	27.4	26.1	25.1	756.3	0.2	0.0	579	49.80	582	1.9
2/08/15	13:00	29.0	29.4	28.4	15	-0.3	12.9	E	12.87	25.7	ENE	29.0	27.1	26.3	755.2	0.0	0.0	547	47.05	570	1.7
2/08/15	14:00	29.7	29.9	29.3	13	-1.7	11.3	E	11.27	22.5	ESE	29.7	27.7	27.2	754.4	0.0	0.0	466	40.08	514	1.3
2/08/15	15:00	29.9	30.1	29.7	13	-1.5	11.3	E	11.27	22.5	SE	29.9	27.9	27.4	753.9	0.0	0.0	297	25.55	410	0.8
2/08/15	16:00	29.3	29.7	28.9	15	-0.0	9.7	E	9.66	17.7	ESE	29.3	27.3	26.8	754.0	0.0	0.0	151	12.99	209	0.3
2/08/15	17:00	27.8	28.9	26.3	20	2.8	6.4	E	6.44	14.5	E	27.8	26.8	26.8	754.2	0.0	0.0	56	4.82	121	0.0
2/08/15	18:00	24.9	26.3	23.7	27	4.6	8.0	E	8.05	14.5	ENE	24.9	23.8	23.4	754.6	0.2	0.0	0	0.00	9	0.0
2/08/15	19:00	23.7	23.8	23.3	26	3.0	8.0	E	8.05	14.5	E	23.7	22.3	21.8	755.0	0.0	0.0	0	0.00	0	0.0
2/08/15	20:00	21.9	23.3	20.1	35	5.7	8.0	ENE	8.05	14.5	ENE	21.9	20.4	19.9	755.4	0.0	0.0	0	0.00	0	0.0
2/08/15	21:00	19.9	21.3	19.1	31	2.2	4.8	E	4.83	14.5	E	19.9	18.0	18.0	755.2	0.0	0.0	0	0.00	0	0.0
2/08/15	22:00	19.4	21.3	18.2	40	5.5	6.4	NE	6.44	14.5	ENE	19.4	18.4	18.2	755.6	0.0	0.0	0	0.00	0	0.0
2/08/15	23:00	17.7	18.6	16.9	47	6.2	4.8	NE	4.83	14.5	ENE	17.7	16.4	16.3	755.7	0.0	0.0	0	0.00	0	0.0
3/08/15	00:00	16.7	17.0	16.2	52	6.8	3.2	NNE	3.22	9.7	NNE	16.7	15.6	15.6	755.8	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
3/08/15	1:00	16.3	16.7	16.1	51	6.1	0.0	NE	0.00	6.4	NNE	16.3	15.1	15.1	755.8	0.0	0.0	0	0.00	0	0.0
3/08/15	2:00	16.0	16.7	15.7	48	5.0	0.0	---	0.00	0.0	---	16.0	14.8	14.8	755.7	0.0	0.0	0	0.00	0	0.0
3/08/15	3:00	16.6	17.1	14.9	49	5.8	0.0	---	0.00	0.0	---	16.6	15.3	15.3	756.4	0.0	0.0	0	0.00	0	0.0
3/08/15	4:00	14.2	14.9	14.1	55	5.3	0.0	---	0.00	0.0	---	14.2	13.3	13.3	756.5	0.0	0.0	0	0.00	0	0.0
3/08/15	5:00	14.3	14.5	14.2	59	6.4	0.0	---	0.00	0.0	---	14.3	13.7	13.7	757.0	0.0	0.0	0	0.00	0	0.0
3/08/15	6:00	13.8	14.5	13.4	64	7.1	0.0	---	0.00	0.0	---	13.8	13.3	13.3	757.5	0.0	0.0	0	0.00	0	0.0
3/08/15	7:00	13.6	14.8	13.0	67	7.5	0.0	---	0.00	0.0	---	13.6	13.0	13.0	758.5	0.0	0.0	57	4.90	139	0.0
3/08/15	8:00	16.9	18.9	14.8	59	8.8	0.0	---	0.00	0.0	---	16.9	16.3	16.3	758.9	0.0	0.0	230	19.78	311	0.3
3/08/15	9:00	20.4	22.3	18.9	38	5.6	0.0	SE	0.00	6.4	SE	20.4	19.2	19.2	758.8	0.0	0.0	380	32.68	442	0.7
3/08/15	10:00	23.4	24.6	22.3	28	3.9	4.8	E	4.83	12.9	N	23.4	22.2	22.2	758.6	0.0	0.0	494	42.49	537	1.3
3/08/15	11:00	25.6	27.1	24.6	20	0.9	6.4	ESE	6.44	14.5	ENE	25.6	24.6	24.6	758.0	0.2	0.0	565	48.60	586	1.7
3/08/15	12:00	28.4	29.2	27.1	17	1.0	8.0	ENE	8.05	24.1	E	28.4	26.8	26.6	757.4	0.2	0.0	586	50.40	589	1.9
3/08/15	13:00	29.6	29.8	29.2	14	-0.7	8.0	E	8.05	14.5	NE	29.6	27.6	27.4	756.5	0.0	0.0	554	47.65	577	1.8
3/08/15	14:00	30.3	30.6	29.8	16	1.7	8.0	ESE	8.05	14.5	ESE	30.3	28.3	28.1	756.0	0.0	0.0	472	40.60	519	1.3
3/08/15	15:00	30.2	30.6	30.1	13	-1.3	9.7	ESE	9.66	14.5	ESE	30.2	28.2	27.9	755.7	0.0	0.0	307	26.41	419	0.8
3/08/15	16:00	29.8	30.3	29.4	18	2.9	6.4	ESE	6.44	14.5	E	29.8	27.8	27.8	755.7	0.0	0.0	146	12.56	220	0.3
3/08/15	17:00	28.2	29.4	27.1	21	3.8	4.8	E	4.83	9.7	E	28.2	27.0	27.0	756.0	0.2	0.0	56	4.82	125	0.0
3/08/15	18:00	26.3	27.1	25.4	24	4.1	1.6	E	1.61	9.7	E	26.3	25.3	25.3	756.3	0.0	0.0	1	0.09	9	0.0
3/08/15	19:00	22.9	25.4	20.5	37	7.4	0.0	---	0.00	0.0	---	22.9	21.8	21.8	756.7	0.0	0.0	0	0.00	0	0.0
3/08/15	20:00	19.8	20.5	18.8	46	7.9	0.0	---	0.00	0.0	---	19.8	18.8	18.8	757.0	0.0	0.0	0	0.00	0	0.0
3/08/15	21:00	18.7	19.5	18.2	49	7.8	0.0	---	0.00	0.0	---	18.7	17.6	17.6	757.4	0.0	0.0	0	0.00	0	0.0
3/08/15	22:00	18.5	19.4	18.1	44	6.0	0.0	---	0.00	0.0	---	18.5	17.3	17.3	757.6	0.0	0.0	0	0.00	0	0.0
3/08/15	23:00	18.1	18.9	16.9	49	7.2	0.0	---	0.00	0.0	---	18.1	16.9	16.9	757.6	0.0	0.0	0	0.00	0	0.0
4/08/15	00:00	17.0	17.9	16.6	53	7.3	0.0	---	0.00	0.0	---	17.0	16.0	16.0	757.7	0.0	0.0	0	0.00	0	0.0

## Ivinhema 4/08/15

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
4/08/15	1:00	17.1	17.4	16.7	52	7.1	0.0	---	0.00	0.0	---	17.1	16.0	16.0	757.6	0.0	0.0	0	0.00	0	0.0
4/08/15	2:00	16.8	17.0	16.6	53	7.2	0.0	---	0.00	0.0	---	16.8	15.8	15.8	757.6	0.0	0.0	0	0.00	0	0.0
4/08/15	3:00	16.4	16.8	16.1	53	6.8	0.0	---	0.00	0.0	---	16.4	15.4	15.4	757.5	0.0	0.0	0	0.00	0	0.0
4/08/15	4:00	16.4	16.7	16.1	55	7.4	0.0	---	0.00	0.0	---	16.4	15.6	15.6	757.6	0.0	0.0	0	0.00	0	0.0
4/08/15	5:00	16.1	17.3	15.4	58	7.8	0.0	---	0.00	0.0	---	16.1	15.4	15.4	757.9	0.0	0.0	0	0.00	0	0.0
4/08/15	6:00	15.9	17.3	15.1	58	7.7	0.0	---	0.00	0.0	---	15.9	15.2	15.2	758.6	0.0	0.0	0	0.00	0	0.0
4/08/15	7:00	15.9	16.8	15.1	64	9.1	0.0	---	0.00	0.0	---	15.9	15.4	15.4	759.3	0.0	0.0	19	1.63	53	0.0
4/08/15	8:00	18.0	19.2	16.8	55	8.8	0.0	---	0.00	0.0	---	18.0	17.2	17.2	759.5	0.0	0.0	103	8.86	172	0.2
4/08/15	9:00	20.6	22.3	19.2	38	5.8	4.8	E	4.83	12.9	ESE	20.6	19.4	19.4	759.7	0.0	0.0	299	25.72	589	0.7
4/08/15	10:00	24.0	25.2	22.3	28	4.4	6.4	E	6.44	14.5	ENE	24.0	22.8	22.8	759.2	0.2	0.0	523	44.98	739	1.2
4/08/15	11:00	26.6	27.6	25.2	21	2.4	8.0	E	8.05	16.1	ESE	26.6	25.6	25.2	758.5	0.0	0.0	628	54.02	746	1.7
4/08/15	12:00	28.6	29.4	27.6	13	-2.6	12.9	E	12.87	24.1	ENE	28.6	26.7	25.8	757.9	0.0	0.0	589	50.66	616	1.9
4/08/15	13:00	29.8	30.4	29.4	12	-2.7	12.9	E	12.87	22.5	ESE	29.8	27.8	27.1	757.0	0.0	0.0	554	47.65	577	1.8
4/08/15	14:00	30.4	30.7	30.2	11	-3.4	9.7	E	9.66	16.1	ESE	30.4	28.4	28.1	756.4	0.0	0.0	476	40.94	523	1.3
4/08/15	15:00	30.4	30.8	30.1	11	-3.4	9.7	E	9.66	17.7	E	30.4	28.4	28.1	756.1	0.0	0.0	287	24.69	419	0.7
4/08/15	16:00	29.9	30.3	29.1	13	-1.5	8.0	E	8.05	17.7	E	29.9	27.9	27.7	756.0	0.0	0.0	165	14.19	234	0.3
4/08/15	17:00	27.9	29.1	26.3	19	2.1	6.4	E	6.44	12.9	E	27.9	26.7	26.7	756.0	0.0	0.0	60	5.16	127	0.0
4/08/15	18:00	24.6	26.3	22.9	27	4.3	0.0	E	0.00	9.7	E	24.6	23.4	23.4	756.2	0.0	0.0	1	0.09	7	0.0
4/08/15	19:00	23.7	24.1	23.1	25	2.5	0.0	---	0.00	0.0	---	23.7	22.2	22.2	756.3	0.0	0.0	0	0.00	0	0.0
4/08/15	20:00	22.1	23.4	20.3	32	4.6	0.0	---	0.00	0.0	---	22.1	20.4	20.4	756.6	0.0	0.0	0	0.00	0	0.0
4/08/15	21:00	18.9	20.2	18.6	37	3.9	0.0	---	0.00	0.0	---	18.9	17.6	17.6	756.8	0.0	0.0	0	0.00	0	0.0
4/08/15	22:00	17.6	18.7	17.0	40	3.8	0.0	---	0.00	0.0	---	17.6	16.3	16.3	756.8	0.0	0.0	0	0.00	0	0.0
4/08/15	23:00	16.5	17.0	16.1	47	5.1	0.0	---	0.00	0.0	---	16.5	15.2	15.2	757.1	0.0	0.0	0	0.00	0	0.0
5/08/15	00:00	15.9	16.4	15.5	47	4.6	0.0	---	0.00	0.0	---	15.9	14.7	14.7	757.0	0.0	0.0	0	0.00	0	0.0

## Ivinhema 5/08/15

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
5/08/15	1:00	16.2	16.3	15.8	47	4.8	0.0	---	0.00	0.0	---	16.2	14.9	14.9	756.8	0.0	0.0	0	0.00	0	0.0
5/08/15	2:00	16.4	16.7	15.8	45	4.4	0.0	---	0.00	0.0	---	16.4	15.1	15.1	756.5	0.0	0.0	0	0.00	0	0.0
5/08/15	3:00	17.1	17.9	16.4	37	2.3	0.0	---	0.00	0.0	---	17.1	15.6	15.6	756.6	0.0	0.0	0	0.00	0	0.0
5/08/15	4:00	18.4	18.7	17.9	41	4.9	0.0	---	0.00	0.0	---	18.4	17.2	17.2	756.4	0.0	0.0	0	0.00	0	0.0
5/08/15	5:00	18.7	18.9	18.2	45	6.5	0.0	---	0.00	0.0	---	18.7	17.6	17.6	756.5	0.0	0.0	0	0.00	0	0.0
5/08/15	6:00	17.3	18.2	16.2	50	6.8	0.0	---	0.00	0.0	---	17.3	16.1	16.1	757.1	0.0	0.0	0	0.00	0	0.0
5/08/15	7:00	16.8	17.7	16.2	49	6.0	0.0	---	0.00	0.0	---	16.8	15.6	15.6	757.6	0.0	0.0	25	2.15	107	0.0
5/08/15	8:00	18.7	20.2	17.7	39	4.5	0.0	---	0.00	0.0	---	18.7	17.4	17.4	758.1	0.0	0.0	102	8.77	391	0.2
5/08/15	9:00	21.6	22.3	20.2	29	2.8	11.3	E	11.27	22.5	ENE	21.6	19.6	18.2	758.1	0.2	0.0	253	21.76	512	0.6
5/08/15	10:00	23.2	24.1	22.2	24	1.5	14.5	E	14.48	24.1	N	23.2	21.6	19.7	757.8	0.0	0.0	489	42.06	530	1.2
5/08/15	11:00	25.6	26.6	24.1	21	1.6	16.1	ENE	16.09	27.4	NE	25.6	24.6	23.0	757.0	0.0	0.0	556	47.82	575	1.6
5/08/15	12:00	27.8	28.8	26.6	14	-2.2	12.9	E	12.87	24.1	ENE	27.8	26.2	25.3	756.2	0.0	0.0	575	49.46	579	1.8
5/08/15	13:00	29.3	29.6	28.8	15	-0.0	11.3	E	11.27	22.5	ESE	29.3	27.3	26.7	755.1	0.0	0.0	541	46.53	567	1.6
5/08/15	14:00	29.7	29.8	29.6	14	-0.6	12.9	ESE	12.87	25.7	ESE	29.7	27.7	27.0	754.4	0.2	0.0	463	39.82	507	1.2
5/08/15	15:00	29.8	29.8	29.7	14	-0.6	11.3	E	11.27	20.9	SE	29.8	27.8	27.2	753.9	0.0	0.0	302	25.98	410	0.7
5/08/15	16:00	29.4	29.7	28.8	16	0.9	9.7	E	9.66	20.9	ESE	29.4	27.4	27.0	753.8	0.0	0.0	166	14.28	218	0.3
5/08/15	17:00	27.8	28.8	26.4	20	2.8	8.0	ESE	8.05	14.5	SE	27.8	26.8	26.5	753.8	0.0	0.0	58	4.99	123	0.0
5/08/15	18:00	25.5	26.4	24.5	22	2.2	6.4	E	6.44	14.5	E	25.5	24.5	24.5	754.1	0.0	0.0	1	0.09	9	0.0
5/08/15	19:00	24.6	24.8	24.3	18	-1.3	8.0	E	8.05	16.1	SE	24.6	23.1	22.7	754.2	0.0	0.0	0	0.00	0	0.0
5/08/15	20:00	23.9	24.7	22.2	23	1.5	8.0	E	8.05	16.1	ESE	23.9	22.3	21.8	754.5	0.0	0.0	0	0.00	0	0.0
5/08/15	21:00	19.4	22.2	18.7	32	2.3	3.2	NE	3.22	9.7	NE	19.4	17.6	17.6	754.8	0.0	0.0	0	0.00	0	0.0
5/08/15	22:00	18.4	18.8	18.1	36	3.1	6.4	ENE	6.44	9.7	NE	18.4	16.9	16.6	755.0	0.0	0.0	0	0.00	0	0.0
5/08/15	23:00	17.7	18.1	17.3	42	4.6	6.4	ENE	6.44	11.3	NE	17.7	16.4	16.0	755.1	0.0	0.0	0	0.00	0	0.0
6/08/15	00:00	16.9	17.7	16.6	47	5.5	3.2	NE	3.22	9.7	ENE	16.9	15.7	15.6	754.9	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
6/08/15	1:00	16.3	16.7	16.1	49	5.5	3.2	ENE	3.22	9.7	ENE	16.3	15.1	15.0	754.9	0.0	0.0	0	0.00	0	0.0
6/08/15	2:00	16.0	16.1	15.8	52	6.1	4.8	ENE	4.83	9.7	NE	16.0	14.9	14.6	754.6	0.0	0.0	0	0.00	0	0.0
6/08/15	3:00	16.5	17.1	16.1	47	5.1	4.8	ENE	4.83	9.7	ENE	16.5	15.2	15.0	754.4	0.0	0.0	0	0.00	0	0.0
6/08/15	4:00	15.4	16.1	15.1	53	5.9	0.0	NNE	0.00	6.4	ENE	15.4	14.4	14.4	754.2	0.0	0.0	0	0.00	0	0.0
6/08/15	5:00	15.1	15.3	14.6	55	6.1	0.0	---	0.00	0.0	---	15.1	14.2	14.2	755.0	0.0	0.0	0	0.00	0	0.0
6/08/15	6:00	14.7	15.3	14.4	56	6.0	0.0	---	0.00	0.0	---	14.7	13.8	13.8	755.3	0.0	0.0	0	0.00	0	0.0
6/08/15	7:00	15.6	16.1	15.1	54	6.3	0.0	---	0.00	0.0	---	15.6	14.6	14.6	756.1	0.4	1.6	61	5.25	148	0.0
6/08/15	8:00	17.7	20.2	15.5	32	0.8	6.4	ENE	6.44	17.7	ENE	17.7	15.8	15.4	756.1	0.2	0.8	233	20.04	311	0.3
6/08/15	9:00	21.6	22.9	20.2	26	1.3	12.9	E	12.87	22.5	N	21.6	19.6	17.9	756.1	0.2	0.0	381	32.77	443	0.7
6/08/15	10:00	24.3	25.6	22.9	17	-2.4	14.5	E	14.48	25.7	E	24.3	22.5	20.8	755.3	0.0	0.0	495	42.58	538	1.3
6/08/15	11:00	26.6	27.8	25.5	12	-5.2	17.7	E	17.70	29.0	ENE	26.6	24.8	23.1	754.6	0.0	0.0	565	48.60	586	1.7
6/08/15	12:00	28.7	29.4	27.8	11	-4.7	16.1	E	16.09	29.0	ENE	28.7	26.7	25.6	753.6	0.0	0.0	586	50.40	589	1.9
6/08/15	13:00	29.8	30.3	29.3	10	-5.1	12.9	E	12.87	25.7	ESE	29.8	27.8	27.1	752.8	0.0	0.0	553	47.56	577	1.8
6/08/15	14:00	30.7	30.8	30.3	10	-4.5	12.9	E	12.87	22.5	ESE	30.7	28.7	28.1	752.0	0.0	0.0	470	40.43	519	1.3
6/08/15	15:00	30.9	31.1	30.7	9	-5.7	12.9	E	12.87	24.1	SE	30.9	28.7	28.2	751.5	0.0	0.0	304	26.15	413	0.8
6/08/15	16:00	30.2	30.7	29.4	11	-3.6	11.3	E	11.27	24.1	ESE	30.2	28.2	27.7	751.3	0.0	0.0	164	14.11	218	0.3
6/08/15	17:00	28.3	29.4	27.1	16	0.1	11.3	E	11.27	22.5	ESE	28.3	26.7	26.0	751.4	0.0	0.0	60	5.16	127	0.0
6/08/15	18:00	26.0	27.1	25.3	17	-1.0	11.3	E	11.27	20.9	E	26.0	24.7	23.8	751.7	0.0	0.0	1	0.09	9	0.0
6/08/15	19:00	24.8	25.3	24.3	19	-0.4	9.7	E	9.66	17.7	ENE	24.8	23.5	22.7	752.2	0.0	0.0	0	0.00	0	0.0
6/08/15	20:00	23.7	24.3	22.7	22	0.7	12.9	E	12.87	20.9	ENE	23.7	21.9	20.5	752.6	0.0	0.0	0	0.00	0	0.0
6/08/15	21:00	20.8	22.7	20.2	29	2.1	9.7	ENE	9.66	16.1	ENE	20.8	18.8	17.8	752.8	0.0	0.0	0	0.00	0	0.0
6/08/15	22:00	19.7	20.3	18.8	34	3.4	9.7	ENE	9.66	14.5	ENE	19.7	18.1	16.9	752.9	0.0	0.0	0	0.00	0	0.0
6/08/15	23:00	17.8	18.8	17.1	40	4.0	8.0	ENE	8.05	12.9	ENE	17.7	16.6	15.7	752.9	0.0	0.0	0	0.00	0	0.0
7/08/15	00:00	17.6	17.7	17.3	39	3.4	6.4	ENE	6.44	11.3	ENE	17.6	16.2	15.8	752.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 7/08/15

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
7/08/15	1:00	15.9	17.7	15.1	46	4.3	3.2	NNW	3.22	11.3	N	15.9	14.6	14.6	753.2	0.0	0.0	0	0.00	0	0.0
7/08/15	2:00	17.4	18.1	15.8	38	2.9	4.8	E	4.83	14.5	E	17.4	15.9	15.8	752.8	0.0	0.0	0	0.00	0	0.0
7/08/15	3:00	18.1	18.2	17.9	40	4.2	8.0	E	8.05	12.9	E	18.0	16.8	15.9	752.6	0.0	0.0	0	0.00	0	0.0
7/08/15	4:00	18.1	18.7	15.8	43	5.3	6.4	E	6.44	12.9	ESE	18.1	16.9	16.5	752.8	0.0	0.0	0	0.00	0	0.0
7/08/15	5:00	15.4	15.8	15.1	50	5.1	0.0	N	0.00	3.2	NNW	15.4	14.2	14.2	753.3	0.0	0.0	0	0.00	0	0.0
7/08/15	6:00	14.9	15.1	14.6	52	5.1	0.0	---	0.00	0.0	---	14.9	13.8	13.8	753.8	0.0	0.0	0	0.00	0	0.0
7/08/15	7:00	17.1	18.6	14.9	41	3.7	6.4	ENE	6.44	17.7	ENE	17.1	15.8	15.3	754.4	0.0	0.0	60	5.16	157	0.0
7/08/15	8:00	20.1	21.6	18.6	31	2.4	14.5	ENE	14.48	25.7	E	19.9	18.2	15.9	754.7	0.0	0.0	229	19.70	315	0.3
7/08/15	9:00	22.8	24.3	21.6	23	0.6	17.7	E	17.70	27.4	ENE	22.8	21.1	18.7	754.8	0.0	0.0	382	32.86	443	0.8
7/08/15	10:00	25.8	27.1	24.3	15	-2.8	17.7	E	17.70	27.4	E	25.8	24.3	22.6	754.6	0.0	0.0	495	42.58	538	1.3
7/08/15	11:00	28.6	30.1	27.1	8	-8.9	16.1	E	16.09	32.2	E	28.6	26.5	25.3	753.9	0.0	0.0	566	48.68	586	1.7
7/08/15	12:00	29.9	30.3	29.4	10	-5.0	14.5	ESE	14.48	25.7	SE	29.9	27.9	27.1	753.0	0.0	0.0	590	50.75	595	1.9
7/08/15	13:00	32.2	34.1	30.2	1	-30.7	17.7	ENE	17.70	33.8	NE	32.2	29.0	28.3	752.2	0.0	0.0	554	47.65	577	1.8
7/08/15	14:00	34.1	34.3	34.0	1	-29.5	20.9	ENE	20.92	33.8	NE	34.1	30.2	29.9	751.7	0.0	0.0	474	40.77	521	1.3
7/08/15	15:00	34.3	34.6	34.0	1	-29.4	17.7	NE	17.70	33.8	NNE	34.3	30.4	30.2	751.4	0.0	0.0	317	27.27	422	0.8
7/08/15	16:00	33.2	34.0	32.5	4	-14.3	14.5	NE	14.48	27.4	NNE	33.2	29.7	29.3	751.6	0.0	0.0	143	12.30	245	0.3
7/08/15	17:00	31.2	32.5	29.6	11	-2.8	6.4	ENE	6.44	14.5	NE	31.2	29.0	29.0	751.9	0.0	0.0	60	5.16	127	0.0
7/08/15	18:00	27.0	29.6	26.2	15	-1.9	8.0	ESE	8.05	17.7	ESE	27.0	25.5	25.2	752.5	0.0	0.0	1	0.09	9	0.0
7/08/15	19:00	25.9	26.3	25.6	14	-3.6	9.7	E	9.66	17.7	E	25.9	24.3	23.7	753.3	0.0	0.0	0	0.00	0	0.0
7/08/15	20:00	25.2	26.0	22.9	20	0.6	8.0	E	8.05	16.1	E	25.2	24.2	23.8	753.9	0.0	0.0	0	0.00	0	0.0
7/08/15	21:00	20.9	22.9	20.1	27	1.2	6.4	NE	6.44	12.9	NNE	20.9	18.8	18.8	754.4	0.0	0.0	0	0.00	0	0.0
7/08/15	22:00	20.6	20.8	20.2	30	2.4	8.0	NE	8.05	14.5	NNE	20.6	18.6	17.9	754.7	0.0	0.0	0	0.00	0	0.0
7/08/15	23:00	19.2	20.2	18.9	36	3.8	4.8	ENE	4.83	11.3	ENE	19.2	17.8	17.8	754.5	0.0	0.0	0	0.00	0	0.0
8/08/15	00:00	18.7	18.9	18.4	38	4.1	4.8	ENE	4.83	9.7	ENE	18.7	17.3	17.3	754.4	0.0	0.0	0	0.00	0	0.0

## Ivinhema 8/08/15

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
8/08/15	1:00	18.2	18.7	17.6	43	5.4	3.2	ENE	3.22	9.7	E	18.2	17.0	17.0	754.3	0.0	0.0	0	0.00	0	0.0
8/08/15	2:00	17.1	17.6	16.7	43	4.4	3.2	N	3.22	9.7	ENE	17.1	15.8	15.8	754.6	0.0	0.0	0	0.00	0	0.0
8/08/15	3:00	17.3	18.2	16.8	40	3.6	0.0	ENE	0.00	9.7	E	17.3	16.1	16.1	754.5	0.0	0.0	0	0.00	0	0.0
8/08/15	4:00	18.1	18.7	16.8	42	5.0	4.8	ENE	4.83	11.3	ENE	18.1	16.9	16.8	754.9	0.2	0.0	0	0.00	0	0.0
8/08/15	5:00	17.3	17.9	16.8	40	3.6	3.2	ENE	3.22	11.3	E	17.3	16.1	16.0	755.4	0.0	0.0	0	0.00	0	0.0
8/08/15	6:00	18.4	19.1	17.7	38	3.9	8.0	E	8.05	16.1	ENE	18.4	17.1	16.2	755.8	0.0	0.0	0	0.00	0	0.0
8/08/15	7:00	19.2	19.6	19.1	32	2.1	11.3	E	11.27	20.9	N	19.1	17.3	15.7	756.4	0.0	0.0	68	5.85	157	0.0
8/08/15	8:00	20.9	22.5	19.6	24	-0.4	9.7	E	9.66	17.7	ENE	20.9	18.9	17.8	757.0	0.0	0.0	240	20.64	317	0.3
8/08/15	9:00	23.4	24.2	22.5	19	-1.6	12.9	E	12.87	24.1	E	23.4	21.3	19.9	757.0	0.0	0.0	386	33.20	447	0.7
8/08/15	10:00	25.2	26.3	24.2	16	-2.5	12.9	E	12.87	27.4	E	25.2	23.8	22.5	756.7	0.0	0.0	499	42.92	542	1.3
8/08/15	11:00	28.0	28.9	26.3	10	-6.5	14.5	E	14.48	25.7	ENE	28.0	26.0	24.9	756.1	0.0	0.0	569	48.94	588	1.7
8/08/15	12:00	29.6	30.1	28.9	10	-5.3	12.9	E	12.87	25.7	NE	29.6	27.6	26.8	755.6	0.0	0.0	588	50.57	591	1.9
8/08/15	13:00	30.4	31.0	30.1	8	-7.6	12.9	ESE	12.87	24.1	ESE	30.4	28.2	27.5	754.9	0.0	0.0	559	48.08	582	1.8
8/08/15	14:00	31.0	31.3	30.9	7	-8.9	12.9	E	12.87	22.5	SE	31.0	28.6	28.1	754.4	0.0	0.0	482	41.46	528	1.3
8/08/15	15:00	31.3	31.4	31.1	8	-6.9	11.3	E	11.27	20.9	ESE	31.3	28.9	28.5	754.1	0.0	0.0	317	27.27	428	0.8
8/08/15	16:00	30.8	31.2	30.3	8	-7.3	11.3	E	11.27	22.5	ESE	30.8	28.6	28.1	754.0	0.0	0.0	175	15.05	225	0.3
8/08/15	17:00	29.3	30.3	28.1	12	-3.0	9.7	E	9.66	17.7	ESE	29.3	27.3	26.9	754.3	0.0	0.0	63	5.42	134	0.0
8/08/15	18:00	26.8	28.1	25.9	14	-2.9	9.7	E	9.66	14.5	SE	26.8	25.2	24.6	754.6	0.0	0.0	1	0.09	7	0.0
8/08/15	19:00	25.5	25.9	24.1	16	-2.2	9.7	E	9.66	16.1	E	25.5	24.1	23.4	755.0	0.0	0.0	0	0.00	0	0.0
8/08/15	20:00	23.7	24.3	22.5	14	-5.4	6.4	ESE	6.44	12.9	ESE	23.7	21.4	21.4	755.3	0.0	0.0	0	0.00	0	0.0
8/08/15	21:00	21.8	23.6	19.6	26	1.4	4.8	ESE	4.83	12.9	ESE	21.8	19.8	19.8	755.8	0.0	0.0	0	0.00	0	0.0
8/08/15	22:00	18.8	19.6	18.3	27	-0.6	1.6	E	1.61	9.7	NE	18.8	16.4	16.4	755.9	0.0	0.0	0	0.00	0	0.0
8/08/15	23:00	19.8	21.6	17.9	28	0.7	6.4	E	6.44	14.5	NNE	19.8	17.6	17.4	755.8	0.0	0.0	0	0.00	0	0.0
9/08/15	00:00	18.4	19.5	17.5	35	2.6	4.8	ENE	4.83	11.3	E	18.4	16.8	16.7	755.6	0.0	0.0	0	0.00	0	0.0



## Ivinhema 9/08/15

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
9/08/15	1:00	17.6	18.8	16.8	33	1.1	0.0	NE	0.00	6.4	NE	17.6	15.8	15.8	755.3	0.0	0.0	0	0.00	0	0.0
9/08/15	2:00	17.1	17.9	16.4	38	2.6	1.6	NNE	1.61	6.4	N	17.1	15.6	15.6	755.1	0.0	0.0	0	0.00	0	0.0
9/08/15	3:00	16.7	17.2	16.1	41	3.3	1.6	NE	1.61	9.7	NNE	16.7	15.3	15.3	755.2	0.0	0.0	0	0.00	0	0.0
9/08/15	4:00	15.9	16.2	15.8	43	3.4	3.2	NNE	3.22	11.3	NE	15.9	14.7	14.6	755.5	0.0	0.0	0	0.00	0	0.0
9/08/15	5:00	15.6	15.8	15.5	44	3.4	1.6	NNE	1.61	6.4	NNE	15.6	14.3	14.3	756.2	0.0	0.0	0	0.00	0	0.0
9/08/15	6:00	15.8	16.1	15.5	43	3.3	1.6	NE	1.61	9.7	ENE	15.8	14.6	14.6	756.9	0.0	0.0	0	0.00	0	0.0
9/08/15	7:00	16.1	17.0	15.6	40	2.5	1.6	NE	1.61	6.4	NE	16.1	14.8	14.8	757.6	0.0	0.0	65	5.59	151	0.0
9/08/15	8:00	18.6	20.6	17.0	31	1.1	0.0	---	0.00	0.0	---	18.6	16.7	16.7	757.6	0.0	0.0	237	20.38	315	0.3
9/08/15	9:00	22.3	24.1	20.6	20	-1.8	6.4	E	6.44	17.7	ENE	22.3	20.3	20.3	757.6	0.0	0.0	385	33.11	449	0.7
9/08/15	10:00	25.3	26.7	24.1	17	-1.5	11.3	E	11.27	22.5	ESE	25.3	24.0	23.0	757.1	0.0	0.0	499	42.92	544	1.2
9/08/15	11:00	27.6	28.6	26.7	11	-5.5	14.5	E	14.48	27.4	ENE	27.6	25.7	24.6	756.4	0.0	0.0	571	49.11	589	1.7
9/08/15	12:00	28.8	29.6	28.2	10	-5.8	14.5	E	14.48	27.4	E	28.8	26.8	25.9	755.8	0.0	0.0	590	50.75	595	1.9
9/08/15	13:00	30.1	30.3	29.6	9	-6.3	14.5	E	14.48	27.4	ENE	30.1	27.9	27.1	754.7	0.0	0.0	557	47.91	582	1.7
9/08/15	14:00	30.6	30.8	30.2	7	-9.2	12.9	E	12.87	24.1	ESE	30.6	28.3	27.7	754.3	0.0	0.0	477	41.03	524	1.3
9/08/15	15:00	30.6	30.7	30.4	9	-5.9	12.9	E	12.87	22.5	E	30.6	28.4	27.8	753.8	0.0	0.0	312	26.84	422	0.8
9/08/15	16:00	30.0	30.6	29.5	10	-5.0	11.3	E	11.27	17.7	SE	30.0	28.0	27.5	753.9	0.0	0.0	174	14.97	222	0.3
9/08/15	17:00	28.7	29.5	27.6	12	-3.6	9.7	E	9.66	16.1	ESE	28.7	26.7	26.2	754.1	0.0	0.0	63	5.42	132	0.0
9/08/15	18:00	26.2	27.6	24.6	20	1.5	8.0	E	8.05	14.5	E	26.2	25.2	24.9	754.6	0.0	0.0	1	0.09	9	0.0
9/08/15	19:00	24.1	24.6	23.8	21	0.4	9.7	E	9.66	14.5	E	24.1	22.4	21.6	754.9	0.0	0.0	0	0.00	0	0.0
9/08/15	20:00	24.0	24.3	23.7	14	-5.2	9.7	E	9.66	17.7	SE	24.0	22.0	21.2	755.2	0.0	0.0	0	0.00	0	0.0
9/08/15	21:00	23.6	24.3	23.1	17	-2.9	9.7	ESE	9.66	20.9	SE	23.6	21.4	20.6	755.4	0.0	0.0	0	0.00	0	0.0
9/08/15	22:00	22.7	23.7	19.1	28	3.2	8.0	E	8.05	16.1	ESE	22.7	21.2	20.7	755.5	0.0	0.0	0	0.00	0	0.0
9/08/15	23:00	18.5	19.1	17.9	35	2.7	6.4	NE	6.44	11.3	NNE	18.5	16.9	16.6	756.0	0.0	0.0	0	0.00	0	0.0
10/08/15	00:00	17.3	17.9	17.0	38	2.8	6.4	NNE	6.44	12.9	NNE	17.3	15.8	15.4	756.3	0.0	0.0	0	0.00	0	0.0

## Ivinhema 10/08/15

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
10/08/15	1:00	17.1	17.3	16.9	39	3.0	6.4	NE	6.44	11.3	NE	17.1	15.7	15.2	756.0	0.0	0.0	0	0.00	0	0.0
10/08/15	2:00	16.3	16.9	16.1	44	4.0	6.4	NNE	6.44	11.3	NE	16.2	15.1	14.5	756.0	0.0	0.0	0	0.00	0	0.0
10/08/15	3:00	16.7	17.1	16.3	44	4.3	4.8	NE	4.83	11.3	NNE	16.7	15.4	15.1	756.2	0.0	0.0	0	0.00	0	0.0
10/08/15	4:00	16.8	17.0	16.4	47	5.4	8.0	NE	8.05	12.9	NE	16.4	15.6	14.5	756.4	0.0	0.0	0	0.00	0	0.0
10/08/15	5:00	16.6	16.8	16.4	52	6.7	6.4	NE	6.44	11.3	NE	16.5	15.5	15.0	757.1	0.0	0.0	0	0.00	0	0.0
10/08/15	6:00	16.5	16.8	16.3	54	7.2	4.8	ENE	4.83	9.7	NE	16.5	15.6	15.3	757.9	0.0	0.0	0	0.00	0	0.0
10/08/15	7:00	17.7	18.8	16.3	42	4.6	8.0	ENE	8.05	16.1	E	17.6	16.4	15.5	758.3	0.0	0.0	69	5.93	157	0.0
10/08/15	8:00	19.9	21.3	18.8	31	2.3	12.9	ENE	12.87	22.5	ENE	19.9	18.1	16.1	758.7	0.0	0.0	240	20.64	317	0.3
10/08/15	9:00	22.7	24.1	21.3	23	0.5	17.7	E	17.70	27.4	ENE	22.7	20.9	18.5	759.1	0.0	0.0	388	33.37	450	0.7
10/08/15	10:00	25.2	26.3	24.1	18	-0.8	19.3	E	19.31	32.2	ENE	25.2	24.0	21.9	759.0	0.0	0.0	502	43.18	547	1.3
10/08/15	11:00	27.0	27.9	26.3	14	-2.8	19.3	E	19.31	32.2	E	27.0	25.4	23.6	758.7	0.0	0.0	574	49.37	593	1.7
10/08/15	12:00	28.3	28.7	27.9	16	0.0	17.7	E	17.70	29.0	E	28.3	26.7	25.3	757.9	0.0	0.0	594	51.09	598	1.9
10/08/15	13:00	29.1	29.4	28.6	15	-0.2	12.9	E	12.87	24.1	ESE	29.1	27.1	26.3	757.0	0.0	0.0	562	48.34	586	1.8
10/08/15	14:00	29.6	29.9	29.3	12	-2.8	14.5	E	14.48	25.7	SSE	29.6	27.6	26.7	756.2	0.0	0.0	483	41.54	531	1.3
10/08/15	15:00	29.9	29.9	29.8	13	-1.5	12.9	ESE	12.87	25.7	ESE	29.9	27.9	27.2	755.9	0.0	0.0	318	27.35	428	0.8
10/08/15	16:00	29.4	29.8	29.1	14	-0.9	11.3	E	11.27	20.9	E	29.4	27.4	26.8	756.2	0.0	0.0	181	15.57	223	0.3
10/08/15	17:00	28.2	29.1	27.1	18	1.6	9.7	E	9.66	17.7	SE	28.2	26.8	26.3	756.5	0.0	0.0	63	5.42	132	0.0
10/08/15	18:00	26.1	27.1	25.1	24	3.9	8.0	E	8.05	16.1	E	26.1	25.1	24.7	757.0	0.0	0.0	1	0.09	12	0.0
10/08/15	19:00	24.2	25.1	23.7	27	4.0	3.2	E	3.22	11.3	E	24.2	22.9	22.9	757.5	0.0	0.0	0	0.00	0	0.0
10/08/15	20:00	23.4	23.7	23.3	26	2.8	8.0	E	8.05	12.9	E	23.4	22.1	21.6	757.9	0.0	0.0	0	0.00	0	0.0
10/08/15	21:00	23.1	23.7	21.9	28	3.6	8.0	E	8.05	16.1	E	23.1	21.8	21.3	758.1	0.0	0.0	0	0.00	0	0.0
10/08/15	22:00	20.8	21.9	20.1	32	3.5	8.0	ENE	8.05	12.9	ENE	20.8	19.1	18.4	758.3	0.0	0.0	0	0.00	0	0.0
10/08/15	23:00	18.6	20.1	17.8	40	4.7	6.4	NNE	6.44	11.3	NNE	18.6	17.3	17.0	758.2	0.0	0.0	0	0.00	0	0.0
11/08/15	00:00	17.3	17.8	16.9	44	5.0	1.6	NE	1.61	9.7	NE	17.3	16.1	16.1	758.4	0.0	0.0	0	0.00	0	0.0

## Ivinhema 11/08/15

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
11/08/15	1:00	17.2	17.5	16.8	44	4.9	6.4	NE	6.44	11.3	NE	17.2	16.0	15.5	758.1	0.0	0.0	0	0.00	0	0.0
11/08/15	2:00	16.4	17.2	15.8	47	5.1	1.6	NE	1.61	9.7	NE	16.4	15.2	15.2	757.9	0.0	0.0	0	0.00	0	0.0
11/08/15	3:00	15.7	17.0	15.1	53	6.1	0.0	---	0.00	0.0	---	15.7	14.6	14.6	758.1	0.0	0.0	0	0.00	0	0.0
11/08/15	4:00	15.6	15.8	15.1	59	7.6	0.0	---	0.00	0.0	---	15.6	15.0	15.0	758.2	0.0	0.0	0	0.00	0	0.0
11/08/15	5:00	15.6	15.8	15.3	62	8.4	0.0	---	0.00	0.0	---	15.6	15.1	15.1	758.7	0.0	0.0	0	0.00	0	0.0
11/08/15	6:00	15.2	15.3	15.0	64	8.4	0.0	---	0.00	0.0	---	15.2	14.6	14.6	759.3	0.0	0.0	0	0.00	0	0.0
11/08/15	7:00	15.4	16.6	15.0	65	8.9	0.0	---	0.00	0.0	---	15.4	14.9	14.9	760.0	0.0	0.0	66	5.68	146	0.0
11/08/15	8:00	18.6	20.2	16.7	53	8.8	0.0	---	0.00	0.0	---	18.6	17.7	17.7	760.4	0.0	0.0	241	20.73	326	0.3
11/08/15	9:00	21.9	23.4	20.2	35	5.7	4.8	E	4.83	22.5	E	21.9	20.4	20.4	760.6	0.0	0.0	392	33.72	452	0.7
11/08/15	10:00	24.8	26.0	23.6	26	4.0	12.9	E	12.87	24.1	SE	24.8	23.8	22.5	760.3	0.0	0.0	508	43.69	558	1.3
11/08/15	11:00	26.9	27.8	26.0	23	4.0	11.3	ESE	11.27	20.9	E	26.9	25.9	25.1	759.7	0.0	0.0	564	48.51	640	1.7
11/08/15	12:00	28.4	29.9	27.8	16	0.2	11.3	ESE	11.27	24.1	ESE	28.4	26.8	26.1	759.1	0.0	0.0	553	47.56	732	1.8
11/08/15	13:00	29.9	30.2	29.7	16	1.4	12.9	ESE	12.87	24.1	SE	29.9	27.9	27.3	758.0	0.0	0.0	589	50.66	663	1.8
11/08/15	14:00	30.4	30.7	30.1	14	-0.1	11.3	ESE	11.27	20.9	SE	30.4	28.4	27.9	757.4	0.0	0.0	488	41.97	540	1.3
11/08/15	15:00	30.6	30.7	30.4	12	-2.1	11.3	ESE	11.27	22.5	SE	30.6	28.6	28.1	757.2	0.0	0.0	321	27.61	440	0.8
11/08/15	16:00	30.1	30.6	29.7	13	-1.4	9.7	ESE	9.66	20.9	SE	30.1	28.1	27.7	757.0	0.0	0.0	182	15.65	227	0.3
11/08/15	17:00	28.7	29.7	27.3	18	2.0	6.4	ESE	6.44	12.9	ESE	28.7	26.9	26.9	757.3	0.0	0.0	66	5.68	137	0.0
11/08/15	18:00	26.2	27.3	25.2	23	3.4	4.8	ESE	4.83	12.9	SE	26.2	25.2	25.2	757.7	0.0	0.0	1	0.09	11	0.0
11/08/15	19:00	24.7	25.2	24.2	25	3.4	0.0	---	0.00	0.0	---	24.7	23.6	23.6	758.2	0.0	0.0	0	0.00	0	0.0
11/08/15	20:00	23.8	24.2	23.7	26	3.2	6.4	ESE	6.44	14.5	SE	23.8	22.4	22.4	758.4	0.0	0.0	0	0.00	0	0.0
11/08/15	21:00	22.9	23.7	21.9	31	4.9	4.8	ESE	4.83	12.9	ESE	22.9	21.8	21.8	758.7	0.0	0.0	0	0.00	0	0.0
11/08/15	22:00	20.4	21.9	17.9	41	6.7	0.0	---	0.00	0.0	---	20.4	19.4	19.4	759.1	0.0	0.0	0	0.00	0	0.0
11/08/15	23:00	17.6	17.9	17.3	50	7.0	0.0	---	0.00	0.0	---	17.6	16.4	16.4	759.1	0.0	0.0	0	0.00	0	0.0
12/08/15	00:00	17.2	17.6	17.0	52	7.3	0.0	---	0.00	0.0	---	17.2	16.2	16.2	759.2	0.0	0.0	0	0.00	0	0.0

## Ivinhema 12/08/15

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/08/15	1:00	17.5	17.8	17.0	48	6.4	0.0	---	0.00	0.0	---	17.5	16.3	16.3	758.5	0.0	0.0	0	0.00	0	0.0
12/08/15	2:00	17.1	17.6	16.4	51	6.9	0.0	---	0.00	0.0	---	17.1	15.9	15.9	758.2	0.0	0.0	0	0.00	0	0.0
12/08/15	3:00	16.3	16.4	15.9	55	7.3	0.0	---	0.00	0.0	---	16.3	15.4	15.4	757.9	0.0	0.0	0	0.00	0	0.0
12/08/15	4:00	16.1	16.4	15.8	56	7.3	0.0	---	0.00	0.0	---	16.1	15.3	15.3	757.5	0.0	0.0	0	0.00	0	0.0
12/08/15	5:00	16.1	16.4	15.3	59	8.1	0.0	NNE	0.00	12.9	NNE	16.1	15.5	15.5	758.1	0.0	0.0	0	0.00	0	0.0
12/08/15	6:00	15.3	15.7	15.0	60	7.6	0.0	NNE	0.00	9.7	NNE	15.3	14.7	14.7	759.1	0.0	0.0	0	0.00	0	0.0
12/08/15	7:00	17.7	19.1	15.7	48	6.6	3.2	E	3.22	9.7	ENE	17.7	16.6	16.5	759.4	0.0	0.0	68	5.85	162	0.0
12/08/15	8:00	20.7	22.0	19.1	31	2.9	6.4	E	6.44	16.1	E	20.7	18.8	18.7	759.7	0.0	0.0	249	21.42	329	0.3
12/08/15	9:00	23.0	23.7	22.1	25	1.9	12.9	E	12.87	27.4	N	23.0	21.4	19.9	760.1	0.0	0.0	399	34.32	463	0.8
12/08/15	10:00	24.6	25.5	23.7	22	1.4	14.5	E	14.48	24.1	ESE	24.6	23.2	21.6	760.1	0.0	0.0	516	44.38	560	1.4
12/08/15	11:00	26.4	27.3	25.5	18	0.2	14.5	E	14.48	27.4	ENE	26.4	25.2	23.9	759.4	0.0	0.0	587	50.49	605	1.9
12/08/15	12:00	28.2	29.1	27.3	15	-0.9	14.5	E	14.48	25.7	ENE	28.2	26.6	25.5	758.6	0.0	0.0	606	52.12	612	2.1
12/08/15	13:00	29.2	29.4	28.8	13	-2.1	12.9	E	12.87	24.1	SE	29.2	27.2	26.4	757.5	0.0	0.0	569	48.94	593	1.8
12/08/15	14:00	29.7	30.1	29.4	9	-6.6	14.5	E	14.48	27.4	ESE	29.7	27.6	26.7	756.8	0.0	0.0	489	42.06	537	1.4
12/08/15	15:00	29.9	30.2	29.6	8	-8.0	12.9	E	12.87	25.7	SE	29.9	27.7	27.0	756.7	0.0	0.0	323	27.78	435	0.8
12/08/15	16:00	29.3	29.6	28.9	10	-5.5	11.3	ESE	11.27	22.5	SSE	29.3	27.3	26.8	756.7	0.0	0.0	187	16.08	227	0.4
12/08/15	17:00	28.1	28.9	26.8	14	-2.0	8.0	E	8.05	17.7	E	28.1	26.4	26.1	757.2	0.0	0.0	69	5.93	143	0.0
12/08/15	18:00	25.4	26.8	24.4	20	0.8	4.8	E	4.83	12.9	E	25.4	24.4	24.4	757.6	0.0	0.0	1	0.09	11	0.0
12/08/15	19:00	23.5	24.4	22.6	28	3.9	4.8	E	4.83	12.9	E	23.5	22.3	22.3	758.0	0.0	0.0	0	0.00	0	0.0
12/08/15	20:00	20.0	22.6	19.1	37	4.9	0.0	---	0.00	0.0	---	20.0	18.7	18.7	758.4	0.0	0.0	0	0.00	0	0.0
12/08/15	21:00	18.6	19.1	17.8	42	5.4	0.0	---	0.00	0.0	---	18.6	17.4	17.4	758.6	0.0	0.0	0	0.00	0	0.0
12/08/15	22:00	17.0	17.8	16.6	43	4.3	0.0	---	0.00	0.0	---	17.0	15.7	15.7	758.8	0.0	0.0	0	0.00	0	0.0
12/08/15	23:00	16.3	16.7	16.1	44	4.0	0.0	---	0.00	0.0	---	16.3	15.1	15.1	758.8	0.0	0.0	0	0.00	0	0.0
13/08/15	00:00	15.9	16.1	15.8	44	3.6	0.0	---	0.00	0.0	---	15.9	14.6	14.6	758.7	0.0	0.0	0	0.00	0	0.0

## Ivinhema 13/08/15

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
13/08/15	1:00	15.8	16.1	15.7	45	3.9	0.0	---	0.00	0.0	---	15.8	14.6	14.6	758.5	0.0	0.0	0	0.00	0	0.0
13/08/15	2:00	15.8	15.9	15.8	47	4.5	0.0	---	0.00	0.0	---	15.8	14.6	14.6	758.3	0.0	0.0	0	0.00	0	0.0
13/08/15	3:00	15.5	15.8	15.0	51	5.4	0.0	---	0.00	0.0	---	15.5	14.3	14.3	758.3	0.0	0.0	0	0.00	0	0.0
13/08/15	4:00	15.1	15.3	14.8	55	6.1	0.0	---	0.00	0.0	---	15.1	14.2	14.2	758.1	0.0	0.0	0	0.00	0	0.0
13/08/15	5:00	15.1	15.3	14.5	54	5.8	0.0	---	0.00	0.0	---	15.1	14.1	14.1	758.2	0.0	0.0	0	0.00	0	0.0
13/08/15	6:00	14.4	14.6	14.2	54	5.2	0.0	---	0.00	0.0	---	14.4	13.4	13.4	758.8	0.0	0.0	1	0.09	5	0.0
13/08/15	7:00	15.3	16.6	14.6	51	5.2	1.6	ENE	1.61	9.7	ENE	15.3	14.2	14.2	759.6	0.0	0.0	88	7.57	167	0.0
13/08/15	8:00	18.3	19.9	16.6	34	2.1	9.7	ENE	9.66	20.9	ENE	18.1	16.6	15.2	760.1	0.0	0.0	248	21.33	348	0.3
13/08/15	9:00	21.3	22.6	19.9	26	1.0	14.5	E	14.48	27.4	ENE	21.3	19.3	17.2	760.2	0.0	0.0	407	35.01	477	0.8
13/08/15	10:00	24.1	25.5	22.6	19	-1.0	16.1	E	16.09	29.0	ENE	24.1	22.2	20.2	760.1	0.0	0.0	497	42.75	684	1.3
13/08/15	11:00	26.5	27.3	25.5	14	-3.2	12.9	E	12.87	24.1	SE	26.5	24.9	23.8	759.7	0.0	0.0	477	41.03	623	1.5
13/08/15	12:00	28.4	29.3	27.3	12	-3.8	9.7	ESE	9.66	17.7	ESE	28.4	26.5	26.0	759.1	0.0	0.0	562	48.34	730	1.9
13/08/15	13:00	30.0	30.4	29.3	8	-7.9	11.3	ESE	11.27	24.1	E	30.0	27.8	27.3	758.1	0.0	0.0	532	45.76	702	1.7
13/08/15	14:00	29.7	29.9	29.4	10	-5.2	11.3	ESE	11.27	22.5	SSE	29.7	27.7	27.2	757.7	0.0	0.0	376	32.34	660	1.2
13/08/15	15:00	29.9	30.1	29.6	8	-8.0	9.7	ESE	9.66	17.7	ESE	29.9	27.7	27.3	757.6	0.0	0.0	256	22.02	530	0.7
13/08/15	16:00	29.4	29.8	28.8	14	-0.9	4.8	ESE	4.83	12.9	ESE	29.4	27.4	27.4	757.8	0.0	0.0	160	13.76	278	0.3
13/08/15	17:00	27.9	28.8	26.6	15	-1.1	3.2	ESE	3.22	11.3	ESE	27.9	26.4	26.4	758.1	0.0	0.0	71	6.11	176	0.0
13/08/15	18:00	25.3	26.6	23.6	25	3.8	0.0	E	0.00	6.4	E	25.3	24.3	24.3	758.5	0.0	0.0	1	0.09	14	0.0
13/08/15	19:00	22.2	23.6	21.1	33	5.1	0.0	---	0.00	0.0	---	22.2	20.6	20.6	759.0	0.0	0.0	0	0.00	0	0.0
13/08/15	20:00	19.1	21.1	18.5	39	4.8	0.0	---	0.00	0.0	---	19.1	17.9	17.9	759.4	0.0	0.0	0	0.00	0	0.0
13/08/15	21:00	17.8	18.5	17.5	43	5.0	0.0	---	0.00	0.0	---	17.8	16.6	16.6	759.5	0.0	0.0	0	0.00	0	0.0
13/08/15	22:00	17.1	17.6	16.4	47	5.7	0.0	---	0.00	0.0	---	17.1	15.9	15.9	759.6	0.0	0.0	0	0.00	0	0.0
13/08/15	23:00	16.4	17.0	15.9	52	6.5	0.0	---	0.00	0.0	---	16.4	15.3	15.3	759.3	0.0	0.0	0	0.00	0	0.0
14/08/15	00:00	15.7	16.4	14.8	52	5.9	0.0	---	0.00	0.0	---	15.7	14.6	14.6	759.2	0.0	0.0	0	0.00	0	0.0

## Ivinhema 14/08/15

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
14/08/15	1:00	14.7	15.1	14.3	55	5.8	0.0	---	0.00	0.0	---	14.7	13.8	13.8	759.0	0.0	0.0	0	0.00	0	0.0
14/08/15	2:00	14.4	14.6	14.2	56	5.7	0.0	---	0.00	0.0	---	14.4	13.5	13.5	759.2	0.0	0.0	0	0.00	0	0.0
14/08/15	3:00	14.0	14.8	13.4	57	5.6	0.0	---	0.00	0.0	---	14.0	13.2	13.2	758.8	0.0	0.0	0	0.00	0	0.0
14/08/15	4:00	13.7	13.9	13.5	58	5.5	0.0	---	0.00	0.0	---	13.7	12.9	12.9	758.8	0.0	0.0	0	0.00	0	0.0
14/08/15	5:00	13.2	14.1	12.7	61	5.8	0.0	---	0.00	0.0	---	13.2	12.6	12.6	759.3	0.0	0.0	0	0.00	0	0.0
14/08/15	6:00	13.2	13.5	13.0	62	6.1	0.0	---	0.00	0.0	---	13.2	12.6	12.6	759.9	0.0	0.0	1	0.09	9	0.0
14/08/15	7:00	13.6	15.3	12.7	63	6.7	0.0	---	0.00	0.0	---	13.6	13.0	13.0	760.3	0.0	0.0	92	7.91	190	0.0
14/08/15	8:00	17.1	19.2	15.3	54	7.7	0.0	---	0.00	0.0	---	17.1	16.2	16.2	760.5	0.0	0.0	217	18.66	424	0.3
14/08/15	9:00	20.6	21.7	19.2	32	3.3	3.2	E	3.22	16.1	ESE	20.6	18.8	18.8	760.5	0.0	0.0	396	34.06	516	0.7
14/08/15	10:00	23.2	24.1	21.7	26	2.6	11.3	E	11.27	20.9	ENE	23.2	21.7	20.5	760.1	0.0	0.0	462	39.74	691	1.2
14/08/15	11:00	25.7	26.7	24.1	19	0.3	11.3	E	11.27	17.7	E	25.7	24.6	23.6	759.3	0.0	0.0	604	51.95	633	1.9
14/08/15	12:00	27.3	27.7	26.7	17	0.1	11.3	ESE	11.27	20.9	ESE	27.3	26.0	25.2	758.4	0.0	0.0	497	42.75	704	1.7
14/08/15	13:00	27.8	28.2	27.4	17	0.5	9.7	ESE	9.66	20.9	SE	27.8	26.5	26.0	757.4	0.0	0.0	392	33.72	741	1.4
14/08/15	14:00	28.6	29.1	27.9	13	-2.6	9.7	ESE	9.66	17.7	ESE	28.6	26.7	26.2	756.5	0.0	0.0	469	40.34	667	1.3
14/08/15	15:00	29.3	30.3	28.7	5	-14.3	14.5	E	14.48	25.7	ESE	29.3	26.8	25.9	756.1	0.0	0.0	262	22.53	355	0.7
14/08/15	16:00	28.1	30.1	26.8	16	-0.1	9.7	E	9.66	22.5	ENE	28.1	26.6	26.1	756.1	0.0	0.0	128	11.01	238	0.2
14/08/15	17:00	26.0	26.8	25.2	19	0.6	3.2	E	3.22	12.9	SSW	26.0	24.9	24.9	756.1	0.0	0.0	46	3.96	114	0.0
14/08/15	18:00	24.1	25.2	23.3	23	1.7	8.0	E	8.05	14.5	ESE	24.1	22.6	22.1	756.4	0.0	0.0	1	0.09	16	0.0
14/08/15	19:00	22.0	23.3	21.3	25	1.1	8.0	E	8.05	16.1	ESE	22.0	20.1	19.5	756.6	0.0	0.0	0	0.00	0	0.0
14/08/15	20:00	21.9	22.3	20.8	27	2.0	8.0	E	8.05	17.7	ESE	21.9	19.9	19.4	756.8	0.0	0.0	0	0.00	0	0.0
14/08/15	21:00	19.1	20.8	18.3	36	3.6	4.8	ENE	4.83	11.3	ENE	19.1	17.6	17.6	756.9	0.0	0.0	0	0.00	0	0.0
14/08/15	22:00	18.6	19.6	17.8	39	4.4	6.4	E	6.44	12.9	ESE	18.6	17.3	17.1	756.7	0.0	0.0	0	0.00	0	0.0
14/08/15	23:00	17.4	18.7	16.7	44	5.0	4.8	ENE	4.83	11.3	E	17.4	16.2	16.0	756.9	0.0	0.0	0	0.00	0	0.0
15/08/15	00:00	17.1	18.2	16.3	46	5.3	1.6	ENE	1.61	11.3	E	17.1	15.8	15.8	757.0	0.0	0.0	0	0.00	0	0.0

## Ivinhema 15/08/15

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
15/08/15	1:00	16.1	17.9	14.8	51	6.0	1.6	NNW	1.61	11.3	E	16.1	14.9	14.9	757.2	0.0	0.0	0	0.00	0	0.0
15/08/15	2:00	14.8	15.5	14.2	52	5.1	0.0	N	0.00	1.6	N	14.8	13.7	13.7	757.3	0.0	0.0	0	0.00	0	0.0
15/08/15	3:00	14.1	14.3	13.9	52	4.4	0.0	---	0.00	0.0	---	14.1	13.1	13.1	757.3	0.0	0.0	0	0.00	0	0.0
15/08/15	4:00	14.4	15.3	14.0	51	4.4	0.0	---	0.00	0.0	---	14.4	13.3	13.3	757.3	0.0	0.0	0	0.00	0	0.0
15/08/15	5:00	15.3	15.5	15.1	52	5.5	0.0	---	0.00	0.0	---	15.3	14.2	14.2	757.7	0.0	0.0	0	0.00	0	0.0
15/08/15	6:00	13.9	15.1	13.3	57	5.6	0.0	---	0.00	0.0	---	13.9	13.2	13.2	758.5	0.0	0.0	0	0.00	0	0.0
15/08/15	7:00	13.8	15.5	13.3	61	6.4	0.0	---	0.00	0.0	---	13.8	13.2	13.2	759.0	0.0	0.0	69	5.93	185	0.0
15/08/15	8:00	16.9	18.2	15.5	52	7.0	0.0	E	0.00	3.2	E	16.9	15.9	15.9	759.4	0.0	0.0	133	11.44	456	0.3
15/08/15	9:00	20.6	22.7	18.2	31	2.9	8.0	E	8.05	20.9	E	20.6	18.7	18.0	759.7	0.0	0.0	333	28.64	560	0.7
15/08/15	10:00	23.8	25.6	22.7	22	0.8	9.7	E	9.66	17.7	E	23.8	22.0	21.1	759.2	0.0	0.0	360	30.96	697	1.2
15/08/15	11:00	26.4	27.1	25.4	16	-1.5	14.5	ENE	14.48	25.7	ENE	26.4	25.0	23.7	758.7	0.0	0.0	360	30.96	778	1.4
15/08/15	12:00	27.2	28.0	26.4	18	0.8	12.9	E	12.87	24.1	ENE	27.2	25.9	25.0	758.1	0.0	0.0	330	28.38	623	1.4
15/08/15	13:00	28.5	29.4	27.2	13	-2.6	11.3	E	11.27	24.1	ENE	28.5	26.7	26.0	757.2	0.0	0.0	588	50.57	686	1.7
15/08/15	14:00	30.2	30.9	29.4	8	-7.8	12.9	ENE	12.87	25.7	NE	30.2	27.9	27.3	756.5	0.0	0.0	366	31.48	593	1.2
15/08/15	15:00	30.1	30.7	29.6	10	-4.9	11.3	NE	11.27	24.1	ENE	30.1	28.1	27.6	756.4	0.0	0.0	174	14.97	523	0.5
15/08/15	16:00	29.9	30.7	29.3	7	-9.6	9.7	N	9.66	16.1	NNE	29.9	27.7	27.3	756.2	0.0	0.0	210	18.06	320	0.4
15/08/15	17:00	29.4	30.7	27.6	19	3.4	3.2	N	3.22	12.9	N	29.4	27.4	27.4	756.6	0.0	0.0	71	6.11	185	0.0
15/08/15	18:00	26.1	27.6	24.9	27	5.6	0.0	---	0.00	0.0	---	26.1	25.1	25.1	757.2	0.0	0.0	2	0.17	14	0.0
15/08/15	19:00	23.6	24.8	22.4	35	7.2	0.0	---	0.00	0.0	---	23.6	22.6	22.6	757.7	0.0	0.0	0	0.00	0	0.0
15/08/15	20:00	21.4	22.4	21.0	39	6.9	0.0	---	0.00	0.0	---	21.4	20.3	20.3	758.1	0.0	0.0	0	0.00	0	0.0
15/08/15	21:00	19.6	21.7	18.1	47	8.0	0.0	---	0.00	0.0	---	19.6	18.6	18.6	758.2	0.0	0.0	0	0.00	0	0.0
15/08/15	22:00	17.7	18.1	17.6	50	7.2	0.0	---	0.00	0.0	---	17.7	16.6	16.6	758.3	0.0	0.0	0	0.00	0	0.0
15/08/15	23:00	17.6	17.8	17.3	51	7.3	0.0	---	0.00	0.0	---	17.6	16.4	16.4	758.4	0.0	0.0	0	0.00	0	0.0
16/08/15	00:00	16.0	17.3	15.5	54	6.7	0.0	---	0.00	0.0	---	16.0	15.1	15.1	758.4	0.0	0.0	0	0.00	0	0.0

## Ivinhema 16/08/15

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
16/08/15	1:00	15.7	16.7	15.3	57	7.2	0.0	---	0.00	0.0	---	15.7	14.9	14.9	758.2	0.0	0.0	0	0.00	0	0.0
16/08/15	2:00	15.6	16.9	15.0	57	7.1	0.0	---	0.00	0.0	---	15.6	14.8	14.8	758.0	0.0	0.0	0	0.00	0	0.0
16/08/15	3:00	15.7	16.4	15.1	61	8.2	0.0	---	0.00	0.0	---	15.7	15.2	15.2	757.7	0.0	0.0	0	0.00	0	0.0
16/08/15	4:00	15.9	16.7	14.5	60	8.1	0.0	---	0.00	0.0	---	15.9	15.3	15.3	757.8	0.0	0.0	0	0.00	0	0.0
16/08/15	5:00	14.2	14.5	13.9	62	7.0	0.0	---	0.00	0.0	---	14.2	13.6	13.6	758.4	0.0	0.0	0	0.00	0	0.0
16/08/15	6:00	14.6	14.8	14.3	63	7.6	0.0	---	0.00	0.0	---	14.6	14.1	14.1	759.2	0.0	0.0	0	0.00	0	0.0
16/08/15	7:00	14.9	16.7	14.1	66	8.6	0.0	---	0.00	0.0	---	14.9	14.3	14.3	759.7	0.0	0.0	80	6.88	167	0.0
16/08/15	8:00	17.9	19.7	16.7	55	8.7	0.0	---	0.00	0.0	---	17.9	17.1	17.1	760.1	0.0	0.0	200	17.20	399	0.3
16/08/15	9:00	21.5	23.2	19.7	28	2.2	1.6	ESE	1.61	11.3	ESE	21.5	19.5	19.5	760.5	0.0	0.0	378	32.51	466	0.7
16/08/15	10:00	24.4	25.6	23.2	23	1.9	9.7	ESE	9.66	16.1	ESE	24.4	22.9	22.1	760.2	0.0	0.0	515	44.30	558	1.4
16/08/15	11:00	26.6	27.6	25.6	21	2.4	11.3	ESE	11.27	20.9	SE	26.6	25.6	24.7	759.5	0.0	0.0	585	50.32	607	1.8
16/08/15	12:00	28.5	29.2	27.6	14	-1.6	11.3	ESE	11.27	20.9	E	28.5	26.7	26.0	758.7	0.0	0.0	565	48.60	693	1.9
16/08/15	13:00	29.7	30.2	29.2	10	-5.2	12.9	E	12.87	24.1	ESE	29.7	27.7	27.0	758.0	0.0	0.0	562	48.34	679	1.7
16/08/15	14:00	30.4	30.7	30.2	8	-7.6	11.3	E	11.27	24.1	SE	30.4	28.2	27.7	757.2	0.0	0.0	463	39.82	547	1.3
16/08/15	15:00	30.4	30.8	30.1	10	-4.7	9.7	ESE	9.66	20.9	ESE	30.4	28.4	28.0	756.9	0.0	0.0	300	25.80	523	0.8
16/08/15	16:00	29.5	30.2	29.2	10	-5.3	8.0	ESE	8.05	17.7	SE	29.5	27.5	27.3	756.9	0.0	0.0	183	15.74	282	0.4
16/08/15	17:00	28.0	29.2	26.8	17	0.7	4.8	ESE	4.83	12.9	ESE	28.0	26.6	26.6	757.1	0.0	0.0	60	5.16	128	0.0
16/08/15	18:00	25.6	26.8	24.5	21	1.6	0.0	ESE	0.00	9.7	ESE	25.6	24.6	24.6	757.2	0.0	0.0	2	0.17	16	0.0
16/08/15	19:00	23.9	24.5	23.2	23	1.5	0.0	---	0.00	0.0	---	23.9	22.2	22.2	757.5	0.0	0.0	0	0.00	0	0.0
16/08/15	20:00	22.6	23.2	22.3	24	1.0	0.0	---	0.00	0.0	---	22.6	20.8	20.8	758.0	0.0	0.0	0	0.00	0	0.0
16/08/15	21:00	22.3	22.6	21.3	26	1.8	0.0	---	0.00	0.0	---	22.3	20.4	20.4	757.9	0.0	0.0	0	0.00	0	0.0
16/08/15	22:00	17.9	21.3	17.3	43	5.1	0.0	---	0.00	0.0	---	17.9	16.7	16.7	758.0	0.0	0.0	0	0.00	0	0.0
16/08/15	23:00	16.6	17.3	16.3	49	5.8	0.0	---	0.00	0.0	---	16.6	15.4	15.4	758.0	0.0	0.0	0	0.00	0	0.0
17/08/15	00:00	16.0	16.3	15.7	49	5.3	0.0	---	0.00	0.0	---	16.0	14.8	14.8	757.9	0.0	0.0	0	0.00	0	0.0



## Ivinhema 17/08/15

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
17/08/15	1:00	15.4	16.1	15.2	50	5.0	0.0	---	0.00	0.0	---	15.4	14.2	14.2	757.8	0.0	0.0	0	0.00	0	0.0
17/08/15	2:00	15.3	15.7	14.9	52	5.5	0.0	---	0.00	0.0	---	15.3	14.2	14.2	757.5	0.0	0.0	0	0.00	0	0.0
17/08/15	3:00	15.8	16.3	15.2	47	4.5	0.0	NE	0.00	1.6	NE	15.8	14.6	14.6	757.0	0.0	0.0	0	0.00	0	0.0
17/08/15	4:00	15.6	16.2	14.6	48	4.6	0.0	NE	0.00	1.6	ENE	15.6	14.3	14.3	757.1	0.0	0.0	0	0.00	0	0.0
17/08/15	5:00	16.4	16.8	15.3	45	4.5	1.6	ENE	1.61	6.4	E	16.4	15.2	15.2	757.2	0.0	0.0	0	0.00	0	0.0
17/08/15	6:00	16.7	16.9	15.3	47	5.3	1.6	ENE	1.61	6.4	ENE	16.7	15.4	15.4	758.1	0.0	0.0	0	0.00	5	0.0
17/08/15	7:00	16.1	18.3	15.0	43	3.5	0.0	---	0.00	0.0	---	16.1	14.8	14.8	758.4	0.0	0.0	81	6.97	172	0.0
17/08/15	8:00	19.9	21.4	18.3	35	4.0	6.4	E	6.44	16.1	E	19.9	18.4	18.3	758.3	0.0	0.0	260	22.36	352	0.3
17/08/15	9:00	22.6	23.3	21.4	28	3.2	14.5	E	14.48	25.7	E	22.6	21.1	19.2	758.4	0.0	0.0	318	27.35	380	0.7
17/08/15	10:00	24.2	24.9	23.3	22	1.1	14.5	E	14.48	27.4	ENE	24.2	22.6	20.9	758.2	0.0	0.0	351	30.19	403	1.0
17/08/15	11:00	25.8	26.8	24.9	17	-1.1	19.3	E	19.31	33.8	ENE	25.8	24.6	22.6	757.5	0.0	0.0	484	41.63	549	1.5
17/08/15	12:00	27.3	27.9	26.8	16	-0.7	19.3	E	19.31	33.8	ENE	27.3	25.9	24.2	756.8	0.0	0.0	432	37.16	514	1.5
17/08/15	13:00	27.3	27.8	26.9	18	0.9	14.5	E	14.48	25.7	NE	27.3	26.1	25.0	756.0	0.0	0.0	418	35.95	477	1.4
17/08/15	14:00	27.6	27.8	27.4	20	2.6	12.9	E	12.87	22.5	SE	27.6	26.6	25.7	755.2	0.0	0.0	357	30.71	480	1.1
17/08/15	15:00	27.3	27.6	27.1	20	2.4	9.7	ESE	9.66	17.7	SE	27.3	26.3	25.8	755.0	0.0	0.0	237	20.38	285	0.6
17/08/15	16:00	27.7	27.9	27.2	21	3.4	6.4	ESE	6.44	14.5	SE	27.7	26.7	26.7	755.0	0.0	0.0	155	13.33	264	0.3
17/08/15	17:00	26.6	27.2	25.9	23	3.7	8.0	E	8.05	16.1	S	26.6	25.6	25.2	754.9	0.0	0.0	55	4.73	104	0.0
17/08/15	18:00	25.1	25.9	24.1	27	4.7	6.4	E	6.44	16.1	ESE	25.1	24.1	24.1	755.0	0.0	0.0	1	0.09	11	0.0
17/08/15	19:00	24.5	24.7	24.1	23	2.0	9.7	E	9.66	17.7	ESE	24.5	23.2	22.4	755.3	0.0	0.0	0	0.00	0	0.0
17/08/15	20:00	24.4	24.7	24.2	23	1.9	9.7	E	9.66	16.1	E	24.4	23.1	22.3	755.4	0.0	0.0	0	0.00	0	0.0
17/08/15	21:00	23.4	24.8	21.3	31	5.3	8.0	NE	8.05	17.7	SE	23.4	22.4	21.9	756.0	0.0	0.0	0	0.00	0	0.0
17/08/15	22:00	20.5	21.3	19.5	39	6.1	3.2	NNE	3.22	11.3	NE	20.5	19.4	19.4	756.3	0.0	0.0	0	0.00	0	0.0
17/08/15	23:00	19.3	19.6	18.7	42	6.1	0.0	---	0.00	0.0	---	19.3	18.3	18.3	756.4	0.0	0.0	0	0.00	0	0.0
18/08/15	00:00	18.5	18.8	18.2	46	6.7	0.0	---	0.00	0.0	---	18.5	17.4	17.4	756.2	0.0	0.0	0	0.00	0	0.0

## Ivinhema 18/08/15

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
18/08/15	1:00	18.3	18.8	17.9	47	6.8	0.0	---	0.00	0.0	---	18.3	17.2	17.2	755.9	0.0	0.0	0	0.00	0	0.0
18/08/15	2:00	17.5	17.9	17.3	51	7.2	0.0	---	0.00	0.0	---	17.5	16.4	16.4	755.9	0.0	0.0	0	0.00	0	0.0
18/08/15	3:00	18.1	18.5	17.4	45	6.0	0.0	---	0.00	0.0	---	18.1	16.9	16.9	755.4	0.0	0.0	0	0.00	0	0.0
18/08/15	4:00	18.4	18.6	17.9	45	6.2	0.0	---	0.00	0.0	---	18.4	17.2	17.2	755.1	0.0	0.0	0	0.00	0	0.0
18/08/15	5:00	17.9	18.2	17.5	49	7.0	0.0	---	0.00	0.0	---	17.9	16.7	16.7	755.5	0.0	0.0	0	0.00	0	0.0
18/08/15	6:00	17.7	17.9	17.3	51	7.4	0.0	---	0.00	0.0	---	17.7	16.6	16.6	756.0	0.0	0.0	0	0.00	0	0.0
18/08/15	7:00	18.8	19.4	17.4	46	6.9	3.2	ENE	3.22	11.3	ENE	18.8	17.7	17.7	756.5	0.0	0.0	81	6.97	206	0.0
18/08/15	8:00	20.9	22.4	19.4	34	4.4	9.7	E	9.66	22.5	ESE	20.9	19.3	18.2	756.3	0.0	0.0	225	19.35	405	0.3
18/08/15	9:00	23.3	25.1	22.4	23	1.0	14.5	E	14.48	25.7	E	23.3	21.6	19.8	756.3	0.0	0.0	252	21.67	593	0.6
18/08/15	10:00	26.1	28.2	25.1	15	-2.6	16.1	ENE	16.09	29.0	ENE	26.1	24.6	23.1	756.1	0.0	0.0	419	36.04	628	1.1
18/08/15	11:00	29.5	30.8	28.2	9	-6.7	12.9	ENE	12.87	24.1	NNE	29.5	27.4	26.7	755.9	0.0	0.0	594	51.09	727	1.6
18/08/15	12:00	30.6	31.6	27.4	16	1.9	20.9	N	20.92	46.7	WNW	30.6	28.6	27.4	756.4	0.0	0.0	542	46.62	765	1.6
18/08/15	13:00	23.3	27.4	21.8	38	8.2	25.7	W	25.75	48.3	W	23.3	22.3	19.2	756.5	0.2	0.0	139	11.96	292	0.5
18/08/15	14:00	21.5	22.0	21.3	36	5.8	19.3	WSW	19.31	35.4	WSW	21.5	20.1	17.3	756.5	0.0	0.0	97	8.34	190	0.3
18/08/15	15:00	21.9	22.4	21.0	37	6.5	22.5	WSW	22.53	33.8	WSW	21.9	20.6	17.5	756.6	0.0	0.0	138	11.87	514	0.4
18/08/15	16:00	20.4	21.0	19.9	43	7.4	16.1	SW	16.09	29.0	W	20.3	19.4	16.9	756.6	0.0	0.0	38	3.27	181	0.0
18/08/15	17:00	19.2	19.9	19.1	51	8.8	14.5	WSW	14.48	25.7	WSW	18.9	18.3	15.9	756.7	0.0	0.0	24	2.06	83	0.0
18/08/15	18:00	18.8	19.1	18.6	55	9.6	8.0	WSW	8.05	16.1	WSW	18.8	18.2	17.3	757.1	0.0	0.0	0	0.00	0	0.0
18/08/15	19:00	18.4	18.7	17.8	55	9.2	9.7	WSW	9.66	14.5	WSW	18.2	17.7	16.4	757.8	0.0	0.0	0	0.00	0	0.0
18/08/15	20:00	17.2	17.8	16.8	59	9.1	3.2	W	3.22	11.3	W	17.2	16.7	16.6	758.3	0.0	0.0	0	0.00	0	0.0
18/08/15	21:00	16.1	16.8	15.3	60	8.3	4.8	W	4.83	12.9	WSW	16.1	15.5	15.2	758.6	0.0	0.0	0	0.00	0	0.0
18/08/15	22:00	15.6	15.8	15.3	60	7.8	8.0	W	8.05	12.9	WNW	14.9	15.0	13.8	758.7	0.0	0.0	0	0.00	0	0.0
18/08/15	23:00	14.9	15.3	14.6	59	7.0	6.4	W	6.44	12.9	W	14.5	14.3	13.6	758.8	0.0	0.0	0	0.00	0	0.0
19/08/15	00:00	14.2	14.7	13.7	60	6.5	1.6	W	1.61	9.7	W	14.2	13.6	13.6	758.9	0.0	0.0	0	0.00	0	0.0

## Ivinhema 19/08/15

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
19/08/15	1:00	13.9	14.3	13.5	61	6.5	0.0	---	0.00	0.0	---	13.9	13.3	13.3	759.0	0.0	0.0	0	0.00	0	0.0
19/08/15	2:00	13.4	13.7	13.1	60	5.8	3.2	WSW	3.22	12.9	W	13.4	12.8	12.6	758.6	0.2	0.0	0	0.00	0	0.0
19/08/15	3:00	13.3	13.6	13.1	60	5.7	6.4	W	6.44	11.3	W	12.5	12.7	11.8	758.5	0.0	0.0	0	0.00	0	0.0
19/08/15	4:00	13.2	13.5	12.8	60	5.6	3.2	WSW	3.22	9.7	WSW	13.2	12.6	12.4	758.5	0.0	0.0	0	0.00	0	0.0
19/08/15	5:00	12.7	12.9	12.6	63	5.8	0.0	---	0.00	0.0	---	12.7	12.1	12.1	758.8	0.0	0.0	0	0.00	0	0.0
19/08/15	6:00	13.3	14.3	12.5	63	6.4	0.0	---	0.00	0.0	---	13.3	12.7	12.7	759.2	0.0	0.0	0	0.00	0	0.0
19/08/15	7:00	15.0	15.8	14.3	61	7.5	0.0	WNW	0.00	11.3	NW	15.0	14.4	14.4	759.6	0.0	0.0	23	1.98	69	0.0
19/08/15	8:00	16.4	16.7	15.8	56	7.6	8.0	WNW	8.05	17.7	W	16.0	15.6	14.5	760.2	0.0	0.0	123	10.58	199	0.3
19/08/15	9:00	17.2	17.7	16.7	45	5.1	9.7	W	9.66	24.1	WNW	16.7	15.9	14.6	760.6	0.0	0.0	261	22.45	361	0.6
19/08/15	10:00	18.2	19.1	17.7	35	2.4	14.5	WSW	14.48	25.7	WSW	17.5	16.6	14.1	760.6	0.0	0.0	315	27.09	836	1.1
19/08/15	11:00	19.4	19.7	19.1	35	3.6	17.7	SW	17.70	32.2	SSW	18.9	17.9	15.1	760.3	0.0	0.0	325	27.95	890	1.4
19/08/15	12:00	19.6	20.2	19.2	33	2.9	16.1	SW	16.09	27.4	SW	19.3	17.9	15.3	759.9	0.0	0.0	265	22.79	523	1.1
19/08/15	13:00	20.7	21.4	19.9	29	2.0	16.1	SW	16.09	29.0	SSW	20.7	18.7	16.2	759.1	0.0	0.0	441	37.93	852	1.7
19/08/15	14:00	21.1	21.4	20.7	27	1.3	16.1	SW	16.09	27.4	SW	21.1	19.1	16.6	758.4	0.0	0.0	312	26.84	653	1.2
19/08/15	15:00	21.9	22.3	21.3	25	1.0	14.5	SSW	14.48	24.1	SW	21.9	19.9	17.9	758.2	0.0	0.0	363	31.22	558	0.9
19/08/15	16:00	22.0	22.1	21.8	25	1.1	12.9	SSW	12.87	24.1	WSW	22.0	20.1	18.4	758.2	0.0	0.0	212	18.23	243	0.4
19/08/15	17:00	21.5	21.8	20.7	28	2.2	9.7	WSW	9.66	22.5	WSW	21.5	19.5	18.5	758.3	0.0	0.0	81	6.97	158	0.0
19/08/15	18:00	19.4	20.7	18.1	38	4.7	3.2	W	3.22	9.7	W	19.4	18.2	18.2	758.5	0.0	0.0	1	0.09	12	0.0
19/08/15	19:00	16.3	18.1	15.3	47	5.0	0.0	WNW	0.00	3.2	WNW	16.3	15.1	15.1	758.9	0.0	0.0	0	0.00	0	0.0
19/08/15	20:00	14.9	15.4	14.7	49	4.3	1.6	WSW	1.61	9.7	WSW	14.9	13.7	13.7	759.2	0.0	0.0	0	0.00	0	0.0
19/08/15	21:00	14.7	15.2	14.2	49	4.1	3.2	WSW	3.22	9.7	WSW	14.7	13.5	13.4	759.3	0.0	0.0	0	0.00	0	0.0
19/08/15	22:00	14.4	15.2	13.2	54	5.2	0.0	---	0.00	0.0	---	14.4	13.4	13.4	759.6	0.0	0.0	0	0.00	0	0.0
19/08/15	23:00	13.4	14.1	12.3	56	4.8	0.0	---	0.00	0.0	---	13.4	12.6	12.6	759.7	0.0	0.0	0	0.00	0	0.0
20/08/15	00:00	12.3	12.5	12.0	59	4.5	0.0	---	0.00	0.0	---	12.3	11.6	11.6	759.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 20/08/15

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
20/08/15	1:00	11.7	12.2	11.2	61	4.4	0.0	---	0.00	0.0	---	11.7	11.1	11.1	759.4	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	2:00	11.9	12.3	11.6	62	4.9	0.0	---	0.00	0.0	---	11.9	11.4	11.4	758.9	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	3:00	11.9	12.1	11.8	62	4.9	1.6	SW	1.61	9.7	SW	11.9	11.4	11.4	758.7	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	4:00	11.5	12.0	11.1	63	4.7	0.0	SW	0.00	9.7	SW	11.5	11.0	11.0	758.7	0.2	0.0	0	0.00	0	0.00	0.0
20/08/15	5:00	11.7	12.3	11.1	64	5.1	0.0	---	0.00	0.0	---	11.7	11.2	11.2	758.9	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	6:00	11.0	11.6	10.4	67	5.1	0.0	---	0.00	0.0	---	11.0	10.6	10.6	759.4	0.0	0.0	0	0.00	5	0.00	0.0
20/08/15	7:00	12.1	13.9	10.6	75	7.8	0.0	---	0.00	0.0	---	12.1	11.8	11.8	760.0	0.0	0.0	100	8.60	183	0.00	0.0
20/08/15	8:00	15.3	16.4	13.9	62	8.0	6.4	SW	6.44	14.5	SSW	14.9	14.7	14.0	760.1	0.0	0.0	271	23.31	364	0.00	0.4
20/08/15	9:00	17.1	18.1	16.4	49	6.3	6.4	SSW	6.44	14.5	SSW	17.1	15.9	15.4	760.3	0.0	0.0	438	37.67	503	0.00	0.9
20/08/15	10:00	19.8	21.6	18.1	35	3.9	4.8	SSW	4.83	14.5	SSW	19.8	18.3	18.3	760.0	0.0	0.0	546	46.96	623	0.00	1.5
20/08/15	11:00	22.6	23.3	21.6	27	2.6	4.8	E	4.83	16.1	SE	22.6	20.9	20.9	759.5	0.0	0.0	605	52.04	778	0.00	2.0
20/08/15	12:00	23.8	24.5	23.3	22	0.8	4.8	ESE	4.83	12.9	E	23.8	22.1	22.1	758.7	0.0	0.0	573	49.28	750	0.00	2.0
20/08/15	13:00	25.2	25.7	24.5	18	-0.9	6.4	ESE	6.44	14.5	E	25.2	23.9	23.9	758.2	0.0	0.0	639	54.96	709	0.00	2.0
20/08/15	14:00	25.9	26.2	25.4	16	-1.9	4.8	ESE	4.83	14.5	ESE	25.9	24.5	24.5	757.6	0.0	0.0	530	45.59	648	0.00	1.6
20/08/15	15:00	26.2	26.6	25.5	15	-2.5	4.8	ESE	4.83	17.7	ENE	26.2	24.7	24.7	757.1	0.0	0.0	285	24.51	505	0.00	0.8
20/08/15	16:00	26.2	26.3	25.6	13	-4.4	4.8	ESE	4.83	12.9	E	26.2	24.5	24.5	757.0	0.0	0.0	235	20.21	347	0.00	0.4
20/08/15	17:00	25.9	26.1	25.6	19	0.5	0.0	ESE	0.00	6.4	ESE	25.9	24.8	24.8	757.2	0.0	0.0	73	6.28	165	0.00	0.0
20/08/15	18:00	23.4	25.6	21.3	28	3.8	0.0	---	0.00	0.0	---	23.4	22.2	22.2	757.7	0.0	0.0	2	0.17	12	0.00	0.0
20/08/15	19:00	18.8	21.3	17.7	44	6.3	0.0	---	0.00	0.0	---	18.8	17.7	17.7	758.1	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	20:00	16.3	17.6	15.3	47	5.0	0.0	---	0.00	0.0	---	16.3	15.1	15.1	758.4	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	21:00	15.1	15.3	14.6	51	5.0	0.0	---	0.00	0.0	---	15.1	13.9	13.9	758.8	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	22:00	13.9	14.6	13.3	56	5.3	0.0	---	0.00	0.0	---	13.9	13.1	13.1	759.1	0.0	0.0	0	0.00	0	0.00	0.0
20/08/15	23:00	14.4	15.3	13.7	57	6.0	0.0	---	0.00	0.0	---	14.4	13.6	13.6	759.4	0.0	0.0	0	0.00	0	0.00	0.0
21/08/15	00:00	15.3	16.4	14.2	56	6.6	0.0	---	0.00	0.0	---	15.3	14.4	14.4	758.2	0.0	0.0	0	0.00	0	0.00	0.0

## Ivinhema 21/08/15

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
21/08/15	1:00	15.7	16.3	14.6	51	5.6	0.0	---	0.00	0.0	---	15.7	14.5	14.5	758.1	0.0	0.0	0	0.00	0	0.0
21/08/15	2:00	13.7	14.5	13.3	58	5.6	0.0	---	0.00	0.0	---	13.7	13.0	13.0	758.0	0.0	0.0	0	0.00	0	0.0
21/08/15	3:00	13.1	13.7	12.5	59	5.3	0.0	---	0.00	0.0	---	13.1	12.4	12.4	758.1	0.0	0.0	0	0.00	0	0.0
21/08/15	4:00	12.4	12.8	11.9	60	4.8	0.0	---	0.00	0.0	---	12.4	11.8	11.8	758.3	0.0	0.0	0	0.00	0	0.0
21/08/15	5:00	12.3	12.9	11.9	64	5.7	0.0	---	0.00	0.0	---	12.3	11.8	11.8	758.5	0.0	0.0	0	0.00	0	0.0
21/08/15	6:00	13.1	13.3	12.8	62	5.9	0.0	---	0.00	0.0	---	13.1	12.4	12.4	759.2	0.0	0.0	0	0.00	7	0.0
21/08/15	7:00	13.7	15.1	13.3	63	6.7	0.0	---	0.00	0.0	---	13.7	13.1	13.1	759.7	0.0	0.0	87	7.48	169	0.0
21/08/15	8:00	17.0	17.9	15.1	47	5.6	1.6	E	1.61	9.7	E	17.0	15.8	15.8	760.1	0.0	0.0	268	23.05	352	0.4
21/08/15	9:00	19.0	19.9	17.9	35	3.2	8.0	E	8.05	17.7	ENE	19.0	17.4	16.6	760.1	0.0	0.0	424	36.47	487	0.9
21/08/15	10:00	21.0	21.8	19.9	27	1.3	12.9	E	12.87	25.7	E	21.0	19.0	17.2	759.8	0.0	0.0	539	46.36	581	1.5
21/08/15	11:00	22.7	23.4	21.7	23	0.5	14.5	E	14.48	27.4	E	22.7	20.9	19.0	759.0	0.0	0.0	606	52.12	625	2.0
21/08/15	12:00	24.2	24.5	23.4	22	1.1	14.5	E	14.48	25.7	E	24.2	22.6	20.9	758.1	0.0	0.0	625	53.76	628	2.2
21/08/15	13:00	25.4	26.2	24.6	17	-1.4	12.9	E	12.87	24.1	E	25.4	24.2	23.0	757.2	0.0	0.0	590	50.75	616	2.0
21/08/15	14:00	26.3	26.6	26.0	15	-2.4	11.3	E	11.27	20.9	ENE	26.3	24.8	23.9	756.5	0.0	0.0	507	43.61	556	1.5
21/08/15	15:00	26.7	26.8	26.6	13	-4.1	11.3	E	11.27	17.7	E	26.7	24.9	24.1	756.1	0.0	0.0	342	29.42	450	0.9
21/08/15	16:00	26.7	26.7	26.4	15	-2.1	8.0	E	8.05	16.1	E	26.7	25.2	24.8	755.9	0.0	0.0	197	16.94	222	0.4
21/08/15	17:00	25.8	26.4	24.8	20	1.2	3.2	ESE	3.22	11.3	ESE	25.8	24.8	24.8	755.6	0.0	0.0	78	6.71	151	0.0
21/08/15	18:00	23.4	24.8	22.3	25	2.2	0.0	---	0.00	0.0	---	23.4	21.9	21.9	755.8	0.0	0.0	2	0.17	14	0.0
21/08/15	19:00	21.4	22.3	20.1	32	4.1	0.0	---	0.00	0.0	---	21.4	19.7	19.7	756.2	0.0	0.0	0	0.00	0	0.0
21/08/15	20:00	18.8	20.1	17.4	41	5.3	0.0	---	0.00	0.0	---	18.8	17.7	17.7	756.4	0.0	0.0	0	0.00	0	0.0
21/08/15	21:00	17.1	17.7	16.7	46	5.4	0.0	---	0.00	0.0	---	17.1	15.9	15.9	756.7	0.0	0.0	0	0.00	0	0.0
21/08/15	22:00	15.6	16.7	14.8	51	5.5	0.0	---	0.00	0.0	---	15.6	14.4	14.4	756.7	0.0	0.0	0	0.00	0	0.0
21/08/15	23:00	15.4	15.7	14.9	51	5.3	0.0	---	0.00	0.0	---	15.4	14.2	14.2	756.6	0.0	0.0	0	0.00	0	0.0
22/08/15	00:00	14.9	15.3	14.7	53	5.4	0.0	---	0.00	0.0	---	14.9	13.8	13.8	756.5	0.0	0.0	0	0.00	0	0.0

## Ivinhema 22/08/15

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
22/08/15	1:00	13.8	14.8	13.4	56	5.1	0.0	---	0.00	0.0	---	13.8	12.9	12.9	756.1	0.0	0.0	0	0.00	0	0.0
22/08/15	2:00	13.3	13.7	12.7	58	5.2	0.0	---	0.00	0.0	---	13.3	12.6	12.6	756.1	0.0	0.0	0	0.00	0	0.0
22/08/15	3:00	13.7	14.0	13.4	56	5.1	0.0	---	0.00	0.0	---	13.7	12.9	12.9	755.7	0.0	0.0	0	0.00	0	0.0
22/08/15	4:00	13.6	14.2	12.7	58	5.5	0.0	---	0.00	0.0	---	13.6	12.9	12.9	755.6	0.0	0.0	0	0.00	0	0.0
22/08/15	5:00	13.2	13.9	12.4	59	5.3	0.0	---	0.00	0.0	---	13.2	12.5	12.5	756.1	0.0	0.0	0	0.00	0	0.0
22/08/15	6:00	13.2	14.0	12.1	63	6.3	0.0	---	0.00	0.0	---	13.2	12.7	12.7	756.5	0.0	0.0	0	0.00	5	0.0
22/08/15	7:00	15.1	16.7	13.3	56	6.3	0.0	E	0.00	9.7	E	15.1	14.2	14.2	757.0	0.0	0.0	93	8.00	199	0.0
22/08/15	8:00	17.6	18.6	16.7	45	5.5	9.7	E	9.66	22.5	E	17.2	16.3	15.0	757.2	0.0	0.0	260	22.36	362	0.4
22/08/15	9:00	19.7	20.6	18.6	37	4.6	14.5	E	14.48	25.7	E	19.5	18.4	16.0	757.3	0.2	0.0	416	35.78	524	0.9
22/08/15	10:00	21.9	22.9	20.6	28	2.5	16.1	E	16.09	25.7	E	21.9	19.9	17.6	756.8	0.0	0.0	548	47.13	588	1.5
22/08/15	11:00	23.9	25.0	22.9	25	2.7	12.9	ESE	12.87	24.1	E	23.9	22.4	21.0	756.0	0.0	0.0	612	52.64	630	2.1
22/08/15	12:00	26.0	26.8	25.0	21	2.0	12.9	E	12.87	24.1	ESE	26.0	25.0	23.9	755.1	0.0	0.0	629	54.10	633	2.2
22/08/15	13:00	27.5	28.3	26.6	16	-0.6	12.9	E	12.87	22.5	E	27.5	26.1	25.2	754.3	0.0	0.0	591	50.83	619	2.0
22/08/15	14:00	28.7	28.9	28.4	13	-2.5	12.9	E	12.87	27.4	ENE	28.7	26.8	26.0	753.4	0.0	0.0	503	43.26	552	1.5
22/08/15	15:00	29.0	29.2	28.9	14	-1.2	11.3	E	11.27	20.9	ESE	29.0	27.1	26.4	752.9	0.0	0.0	340	29.24	443	0.9
22/08/15	16:00	28.7	29.1	28.2	16	0.4	11.3	ESE	11.27	20.9	ESE	28.7	26.9	26.2	753.0	0.0	0.0	195	16.77	223	0.4
22/08/15	17:00	27.7	28.2	26.9	16	-0.4	9.7	ESE	9.66	17.7	ESE	27.7	26.3	25.8	753.1	0.0	0.0	77	6.62	151	0.0
22/08/15	18:00	25.9	26.9	25.0	19	0.5	6.4	ESE	6.44	12.9	ESE	25.9	24.8	24.8	753.4	0.0	0.0	2	0.17	16	0.0
22/08/15	19:00	24.6	25.0	24.2	20	0.1	4.8	E	4.83	12.9	ESE	24.6	23.2	23.2	753.7	0.0	0.0	0	0.00	0	0.0
22/08/15	20:00	22.9	24.2	19.9	30	4.4	1.6	E	1.61	12.9	ESE	22.9	21.8	21.8	754.3	0.0	0.0	0	0.00	0	0.0
22/08/15	21:00	18.8	19.8	18.5	37	3.8	0.0	---	0.00	0.0	---	18.8	17.4	17.4	754.0	0.0	0.0	0	0.00	0	0.0
22/08/15	22:00	18.9	19.9	18.3	42	5.7	0.0	---	0.00	0.0	---	18.9	17.7	17.7	753.9	0.0	0.0	0	0.00	0	0.0
22/08/15	23:00	18.7	19.1	18.3	44	6.2	6.4	NE	6.44	14.5	ENE	18.7	17.6	17.3	753.7	0.0	0.0	0	0.00	0	0.0
23/08/15	00:00	18.6	19.1	18.2	44	6.1	8.0	NE	8.05	14.5	NE	18.6	17.4	16.6	753.9	0.0	0.0	0	0.00	0	0.0

## Ivinhema 23/08/15

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
23/08/15	1:00	18.2	18.9	17.6	48	7.0	1.6	NNE	1.61	9.7	NE	18.2	17.0	17.0	753.9	0.0	0.0	0	0.00	0	0.0
23/08/15	2:00	16.9	17.6	16.6	51	6.7	0.0	---	0.00	0.0	---	16.9	15.7	15.7	754.2	0.0	0.0	0	0.00	0	0.0
23/08/15	3:00	17.7	18.2	16.8	52	7.7	0.0	---	0.00	0.0	---	17.7	16.7	16.7	754.0	0.0	0.0	0	0.00	0	0.0
23/08/15	4:00	16.6	18.1	15.8	56	7.7	0.0	---	0.00	0.0	---	16.6	15.7	15.7	754.1	0.0	0.0	0	0.00	0	0.0
23/08/15	5:00	15.7	16.1	15.3	58	7.4	0.0	---	0.00	0.0	---	15.7	14.9	14.9	754.6	0.0	0.0	0	0.00	0	0.0
23/08/15	6:00	15.3	15.6	15.2	61	7.8	0.0	---	0.00	0.0	---	15.3	14.8	14.8	754.9	0.0	0.0	1	0.09	7	0.0
23/08/15	7:00	15.7	17.0	15.3	59	7.7	0.0	NE	0.00	9.7	NNE	15.7	15.1	15.1	755.3	0.0	0.0	61	5.25	172	0.0
23/08/15	8:00	19.3	21.6	17.0	40	5.3	9.7	NE	9.66	20.9	ENE	19.3	18.2	16.9	755.4	0.0	0.0	269	23.14	354	0.4
23/08/15	9:00	22.7	24.1	21.6	29	3.7	16.1	E	16.09	25.7	ENE	22.7	21.3	19.1	755.2	0.0	0.0	415	35.69	561	0.8
23/08/15	10:00	25.8	27.3	24.1	22	2.4	14.5	E	14.48	29.0	E	25.8	24.8	23.4	754.6	0.0	0.0	528	45.41	626	1.4
23/08/15	11:00	27.9	28.7	26.7	19	2.1	12.9	E	12.87	24.1	NE	27.9	26.7	25.8	753.8	0.0	0.0	594	51.09	635	1.8
23/08/15	12:00	30.3	31.9	28.6	10	-4.8	11.3	E	11.27	32.2	NE	30.3	28.3	27.8	753.3	0.0	0.0	616	52.98	656	2.0
23/08/15	13:00	32.2	32.6	31.8	11	-2.0	4.8	E	4.83	17.7	NE	32.2	29.3	29.3	752.7	0.0	0.0	487	41.89	660	1.5
23/08/15	14:00	33.1	33.4	32.4	12	-0.2	6.4	E	6.44	16.1	ENE	33.1	30.3	30.3	752.0	0.0	0.0	468	40.25	561	1.3
23/08/15	15:00	31.8	33.7	29.6	15	2.0	19.3	SW	19.31	46.7	SW	31.8	29.4	28.6	752.6	0.0	0.0	161	13.85	401	0.5
23/08/15	16:00	29.3	29.8	28.6	17	1.7	17.7	SSW	17.70	33.8	S	29.3	27.3	26.1	752.9	0.0	0.0	130	11.18	267	0.2
23/08/15	17:00	27.8	28.6	27.1	20	2.8	12.9	SSW	12.87	22.5	SSW	27.8	26.8	25.9	753.3	0.0	0.0	6	0.52	32	0.0
23/08/15	18:00	26.6	27.2	25.9	23	3.8	8.0	SSW	8.05	17.7	SSW	26.6	25.6	25.3	754.2	0.0	0.0	0	0.00	0	0.0
23/08/15	19:00	25.1	25.9	24.7	22	1.8	1.6	SW	1.61	14.5	SSE	25.1	24.1	24.1	754.7	0.0	0.0	0	0.00	0	0.0
23/08/15	20:00	24.6	24.9	24.1	23	2.0	3.2	SSE	3.22	14.5	SE	24.6	23.2	23.2	755.2	0.0	0.0	0	0.00	0	0.0
23/08/15	21:00	23.6	24.1	23.1	26	2.9	3.2	SSE	3.22	12.9	S	23.6	22.2	22.2	755.2	0.0	0.0	0	0.00	0	0.0
23/08/15	22:00	21.8	23.1	21.3	31	3.9	1.6	ENE	1.61	11.3	NE	21.8	20.0	20.0	755.1	0.0	0.0	0	0.00	0	0.0
23/08/15	23:00	21.8	22.1	21.1	32	4.4	0.0	E	0.00	11.3	E	21.8	20.1	20.1	754.9	0.0	0.0	0	0.00	0	0.0
24/08/15	00:00	19.4	21.1	18.6	41	5.8	0.0	---	0.00	0.0	---	19.4	18.3	18.3	754.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 24/08/15

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
24/08/15	1:00	20.1	20.9	18.8	43	7.1	0.0	---	0.00	0.0	---	20.1	19.1	19.1	754.7	0.0	0.0	0	0.00	0	0.0
24/08/15	2:00	18.1	18.9	17.7	48	6.9	0.0	---	0.00	0.0	---	18.1	16.9	16.9	754.6	0.0	0.0	0	0.00	0	0.0
24/08/15	3:00	17.4	17.7	17.1	51	7.1	0.0	---	0.00	0.0	---	17.4	16.3	16.3	754.3	0.0	0.0	0	0.00	0	0.0
24/08/15	4:00	16.5	17.3	16.1	55	7.4	0.0	---	0.00	0.0	---	16.5	15.6	15.6	754.3	0.0	0.0	0	0.00	0	0.0
24/08/15	5:00	16.2	16.3	16.1	57	7.6	0.0	---	0.00	0.0	---	16.2	15.4	15.4	754.5	0.0	0.0	0	0.00	0	0.0
24/08/15	6:00	16.5	17.7	16.2	56	7.7	4.8	WSW	4.83	35.4	WSW	16.5	15.7	15.4	756.3	0.0	0.0	0	0.00	0	0.0
24/08/15	7:00	18.8	19.6	17.8	47	7.2	8.0	SW	8.05	27.4	WSW	18.8	17.7	16.8	756.3	0.0	0.0	14	1.20	26	0.0
24/08/15	8:00	19.6	20.2	19.3	45	7.3	1.6	ESE	1.61	11.3	NNW	19.6	18.5	18.5	756.6	0.0	0.0	68	5.85	392	0.1
24/08/15	9:00	21.8	23.3	20.2	30	3.4	8.0	E	8.05	20.9	ENE	21.8	19.8	19.3	755.9	0.0	0.0	374	32.17	549	0.7
24/08/15	10:00	23.7	24.1	23.3	28	4.1	11.3	E	11.27	20.9	E	23.7	22.4	21.3	756.1	0.0	0.0	210	18.06	517	0.7
24/08/15	11:00	23.9	24.1	23.7	25	2.7	12.9	ENE	12.87	22.5	E	23.9	22.4	21.0	756.8	0.0	0.0	125	10.75	187	0.5
24/08/15	12:00	23.1	24.1	22.3	35	6.8	22.5	SW	22.53	41.8	SW	23.1	22.0	19.1	757.3	0.0	0.0	172	14.79	289	0.7
24/08/15	13:00	23.7	24.7	22.3	24	1.9	20.9	SSW	20.92	40.2	SSW	23.7	22.1	19.5	755.6	0.0	0.0	473	40.68	646	1.5
24/08/15	14:00	25.1	25.4	24.7	22	1.9	17.7	SSE	17.70	35.4	SSE	25.1	24.1	22.2	754.7	0.0	0.0	471	40.51	537	1.3
24/08/15	15:00	25.4	25.6	25.1	22	2.2	16.1	SE	16.09	33.8	SSE	25.4	24.4	22.8	754.2	0.0	0.0	337	28.99	438	0.8
24/08/15	16:00	25.1	25.5	24.7	25	3.7	9.7	ESE	9.66	22.5	SE	25.1	24.1	23.4	754.8	0.0	0.0	124	10.67	250	0.2
24/08/15	17:00	24.3	24.7	23.6	28	4.6	6.4	ESE	6.44	16.1	SE	24.3	23.2	23.2	755.1	0.0	0.0	41	3.53	84	0.0
24/08/15	18:00	22.8	23.6	21.8	36	6.9	6.4	SSW	6.44	14.5	SSW	22.8	21.7	21.7	755.6	0.0	0.0	2	0.17	9	0.0
24/08/15	19:00	21.3	21.8	20.8	41	7.5	6.4	SSE	6.44	16.1	S	21.3	20.3	20.3	756.1	0.0	0.0	0	0.00	0	0.0
24/08/15	20:00	20.6	20.8	20.5	42	7.2	3.2	S	3.22	12.9	S	20.6	19.6	19.6	756.6	0.0	0.0	0	0.00	0	0.0
24/08/15	21:00	19.8	20.6	18.7	49	8.8	1.6	SSE	1.61	12.9	S	19.8	18.8	18.8	756.5	0.0	0.0	0	0.00	0	0.0
24/08/15	22:00	18.7	19.3	18.3	53	8.9	0.0	---	0.00	0.0	---	18.7	17.9	17.9	756.5	0.0	0.0	0	0.00	0	0.0
24/08/15	23:00	18.5	18.9	18.2	57	9.8	0.0	---	0.00	0.0	---	18.5	18.0	18.0	756.8	0.0	0.0	0	0.00	0	0.0
25/08/15	00:00	18.6	19.2	17.9	60	10.7	0.0	---	0.00	0.0	---	18.6	18.4	18.4	756.6	0.0	0.0	0	0.00	0	0.0



## Ivinhema 25/08/15

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
25/08/15	1:00	17.3	17.9	16.9	63	10.2	0.0	---	0.00	0.0	---	17.3	16.9	16.9	756.0	0.0	0.0	0	0.00	0	0.0
25/08/15	2:00	17.7	18.3	16.9	63	10.5	0.0	---	0.00	0.0	---	17.7	17.3	17.3	755.8	0.0	0.0	0	0.00	0	0.0
25/08/15	3:00	17.2	17.6	16.8	64	10.3	0.0	---	0.00	0.0	---	17.2	16.8	16.8	756.0	0.0	0.0	0	0.00	0	0.0
25/08/15	4:00	17.9	18.3	17.3	64	11.0	0.0	---	0.00	0.0	---	17.9	17.6	17.6	755.9	0.0	0.0	0	0.00	0	0.0
25/08/15	5:00	18.6	19.1	17.7	59	10.4	4.8	E	4.83	17.7	ENE	18.6	18.3	18.2	756.7	0.0	0.0	0	0.00	0	0.0
25/08/15	6:00	18.8	19.1	18.5	61	11.1	6.4	ESE	6.44	14.5	ENE	18.8	18.7	18.4	757.5	0.8	2.8	0	0.00	0	0.0
25/08/15	7:00	18.7	18.9	18.6	62	11.2	8.0	ENE	8.05	16.1	E	18.7	18.4	17.6	758.1	0.4	1.8	9	0.77	42	0.0
25/08/15	8:00	19.1	19.4	18.9	58	10.6	3.2	ESE	3.22	12.9	SE	19.1	18.7	18.7	758.0	0.0	0.0	97	8.34	378	0.2
25/08/15	9:00	19.5	19.9	19.2	53	9.7	11.3	E	11.27	17.7	ESE	19.4	18.8	17.2	758.0	0.0	0.0	191	16.43	274	0.5
25/08/15	10:00	20.9	21.8	19.9	44	8.2	11.3	E	11.27	20.9	ENE	20.9	19.9	18.5	757.8	0.2	0.0	496	42.66	628	1.2
25/08/15	11:00	22.2	22.9	21.7	38	7.2	12.9	ESE	12.87	25.7	SE	22.2	21.0	19.3	757.0	0.0	0.0	525	45.16	697	1.5
25/08/15	12:00	23.3	23.8	22.7	31	5.2	14.5	ESE	14.48	25.7	ESE	23.3	22.3	20.5	756.3	0.0	0.0	470	40.43	688	1.6
25/08/15	13:00	24.4	25.0	23.8	27	4.2	12.9	E	12.87	24.1	E	24.4	23.2	21.9	755.4	0.0	0.0	449	38.62	684	1.5
25/08/15	14:00	25.6	26.1	25.0	24	3.5	11.3	E	11.27	20.9	E	25.6	24.6	23.7	754.5	0.0	0.0	488	41.97	619	1.3
25/08/15	15:00	26.3	26.6	26.0	23	3.5	11.3	E	11.27	22.5	ENE	26.3	25.3	24.4	754.1	0.0	0.0	326	28.04	419	0.8
25/08/15	16:00	26.5	26.6	26.3	25	4.9	8.0	E	8.05	14.5	E	26.5	25.5	25.2	754.0	0.0	0.0	184	15.83	234	0.4
25/08/15	17:00	25.9	26.4	25.4	27	5.5	1.6	E	1.61	12.9	ESE	25.9	24.9	24.9	753.9	0.0	0.0	69	5.93	132	0.0
25/08/15	18:00	24.0	25.4	22.4	41	9.9	0.0	---	0.00	0.0	---	24.0	23.1	23.1	754.3	0.0	0.0	2	0.17	18	0.0
25/08/15	19:00	22.2	22.4	21.8	40	7.9	1.6	ESE	1.61	14.5	E	22.2	21.2	21.2	754.7	0.0	0.0	0	0.00	0	0.0
25/08/15	20:00	21.7	21.8	21.6	37	6.4	6.4	ESE	6.44	14.5	SSE	21.7	20.4	20.4	755.0	0.0	0.0	0	0.00	0	0.0
25/08/15	21:00	21.7	21.8	21.4	36	5.9	3.2	ESE	3.22	12.9	SE	21.7	20.3	20.3	755.2	0.0	0.0	0	0.00	0	0.0
25/08/15	22:00	20.8	21.4	19.5	43	7.8	0.0	---	0.00	0.0	---	20.8	19.8	19.8	755.1	0.0	0.0	0	0.00	0	0.0
25/08/15	23:00	19.3	19.7	19.1	46	7.4	0.0	---	0.00	0.0	---	19.3	18.2	18.2	754.8	0.0	0.0	0	0.00	0	0.0
26/08/15	00:00	19.3	20.2	17.8	49	8.3	0.0	---	0.00	0.0	---	19.3	18.3	18.3	754.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 26/08/15

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
26/08/15	1:00	16.9	17.9	16.1	51	6.7	0.0	ENE	0.00	14.5	ENE	16.9	15.8	15.8	754.4	0.0	0.0	0	0.00	0	0.0
26/08/15	2:00	17.9	18.4	17.4	50	7.4	8.0	ENE	8.05	14.5	ENE	17.9	16.8	15.8	754.4	0.0	0.0	0	0.00	0	0.0
26/08/15	3:00	18.0	18.2	17.5	49	7.1	8.0	ENE	8.05	12.9	E	17.9	16.8	15.9	754.1	0.0	0.0	0	0.00	0	0.0
26/08/15	4:00	17.6	18.1	17.3	52	7.6	8.0	ENE	8.05	12.9	ENE	17.4	16.6	15.6	754.3	0.0	0.0	0	0.00	0	0.0
26/08/15	5:00	17.8	18.2	17.3	52	7.8	9.7	ENE	9.66	14.5	ENE	17.5	16.8	15.4	754.8	0.0	0.0	0	0.00	0	0.0
26/08/15	6:00	17.6	18.1	16.9	55	8.5	3.2	E	3.22	12.9	ENE	17.6	16.8	16.8	755.7	0.0	0.0	1	0.09	11	0.0
26/08/15	7:00	17.6	18.4	16.9	52	7.6	0.0	---	0.00	0.0	---	17.6	16.6	16.6	756.2	0.0	0.0	93	8.00	176	0.0
26/08/15	8:00	19.4	20.3	18.4	39	5.1	9.7	ENE	9.66	20.9	ENE	19.4	18.2	17.0	756.5	0.0	0.0	259	22.28	336	0.4
26/08/15	9:00	21.3	22.2	20.3	29	2.6	14.5	E	14.48	32.2	E	21.3	19.3	17.2	756.5	0.0	0.0	407	35.01	484	0.8
26/08/15	10:00	22.7	23.8	21.9	26	2.2	12.9	E	12.87	29.0	SE	22.7	21.2	19.6	756.0	0.0	0.0	397	34.15	625	1.2
26/08/15	11:00	24.3	25.0	23.8	25	3.0	14.5	E	14.48	29.0	ENE	24.3	22.9	21.3	755.2	0.0	0.0	455	39.14	702	1.4
26/08/15	12:00	25.0	25.7	24.1	23	2.4	11.3	ESE	11.27	20.9	ESE	25.0	24.0	23.0	754.7	0.0	0.0	264	22.71	785	1.2
26/08/15	13:00	25.9	26.3	25.5	22	2.5	9.7	E	9.66	16.1	ESE	25.9	24.9	24.2	753.9	0.0	0.0	336	28.90	691	1.3
26/08/15	14:00	26.3	26.9	25.8	22	2.9	8.0	ESE	8.05	16.1	ESE	26.3	25.3	24.9	752.8	0.0	0.0	333	28.64	582	1.0
26/08/15	15:00	27.3	27.7	26.8	18	0.9	12.9	E	12.87	24.1	E	27.3	26.1	25.1	752.1	0.0	0.0	291	25.03	454	0.7
26/08/15	16:00	27.3	27.6	26.9	19	1.7	12.9	E	12.87	27.4	E	27.3	26.2	25.3	751.6	0.0	0.0	180	15.48	218	0.3
26/08/15	17:00	26.5	26.9	25.6	21	2.4	4.8	ENE	4.83	16.1	E	26.5	25.5	25.5	752.2	0.0	0.0	73	6.28	150	0.0
26/08/15	18:00	24.2	25.6	23.7	27	4.0	0.0	---	0.00	0.0	---	24.2	22.9	22.9	752.6	0.0	0.0	2	0.17	9	0.0
26/08/15	19:00	22.9	23.7	22.4	35	6.7	0.0	---	0.00	0.0	---	22.9	21.9	21.9	752.7	0.0	0.0	0	0.00	0	0.0
26/08/15	20:00	21.4	22.4	20.1	40	7.2	0.0	---	0.00	0.0	---	21.4	20.4	20.4	753.1	0.0	0.0	0	0.00	0	0.0
26/08/15	21:00	19.4	20.2	18.9	47	7.8	0.0	---	0.00	0.0	---	19.4	18.4	18.4	753.0	0.0	0.0	0	0.00	0	0.0
26/08/15	22:00	19.4	19.9	18.9	50	8.7	0.0	---	0.00	0.0	---	19.4	18.4	18.4	753.1	0.0	0.0	0	0.00	0	0.0
26/08/15	23:00	19.3	19.8	18.8	51	8.9	0.0	---	0.00	0.0	---	19.3	18.3	18.3	753.3	0.0	0.0	0	0.00	0	0.0
27/08/15	00:00	18.8	19.1	18.6	55	9.6	0.0	---	0.00	0.0	---	18.8	18.2	18.2	753.2	0.0	0.0	0	0.00	0	0.0

## Ivinhema 27/08/15

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
27/08/15	1:00	19.1	21.6	18.2	51	8.7	9.7	SW	9.66	41.8	WSW	19.1	18.2	16.9	755.2	0.0	0.0	0	0.00	0	0.0
27/08/15	2:00	21.3	21.6	21.2	49	10.1	17.7	SW	17.70	32.2	SW	21.3	20.3	17.7	754.7	0.0	0.0	0	0.00	0	0.0
27/08/15	3:00	20.8	21.3	20.4	58	12.2	16.1	SSW	16.09	32.2	W	20.8	20.6	18.1	755.5	3.6	18.8	0	0.00	0	0.0
27/08/15	4:00	20.4	20.6	20.2	57	11.6	16.1	S	16.09	32.2	SSW	20.3	20.2	17.7	756.1	0.2	0.8	0	0.00	0	0.0
27/08/15	5:00	20.0	20.3	19.8	59	11.7	11.3	SSE	11.27	24.1	SW	20.0	19.9	18.4	756.8	2.2	4.6	0	0.00	0	0.0
27/08/15	6:00	19.4	19.9	17.9	54	9.9	22.5	SSW	22.53	51.5	N	18.7	18.8	15.3	759.5	1.0	1.6	0	0.00	0	0.0
27/08/15	7:00	16.7	17.9	16.2	47	5.3	11.3	SW	11.27	35.4	WSW	15.9	15.4	13.6	758.1	1.0	1.0	3	0.26	9	0.0
27/08/15	8:00	17.0	17.3	16.7	53	7.3	9.7	NE	9.66	29.0	E	16.5	16.0	14.6	759.5	0.8	1.0	3	0.26	23	0.0
27/08/15	9:00	16.3	16.7	16.1	59	8.3	4.8	NNW	4.83	14.5	N	16.3	15.7	15.4	759.5	0.6	0.8	29	2.49	76	0.0
27/08/15	10:00	17.0	17.6	16.6	58	8.7	11.3	ENE	11.27	27.4	E	16.3	16.4	14.6	758.7	0.6	0.0	35	3.01	55	0.0
27/08/15	11:00	17.8	18.3	17.5	57	9.1	6.4	SW	6.44	17.7	WSW	17.8	17.2	16.8	758.7	0.6	0.0	78	6.71	109	0.4
27/08/15	12:00	18.6	18.7	18.2	55	9.3	1.6	W	1.61	11.3	WSW	18.6	17.8	17.8	759.3	0.8	0.8	132	11.35	227	0.6
27/08/15	13:00	18.7	19.1	18.5	51	8.4	1.6	N	1.61	11.3	N	18.7	17.7	17.7	759.3	0.6	0.8	162	13.93	236	0.7
27/08/15	14:00	19.4	19.7	19.1	50	8.7	8.0	NNE	8.05	16.1	NNE	19.4	18.4	17.6	758.5	0.8	1.0	204	17.55	238	0.7
27/08/15	15:00	20.1	20.5	19.6	38	5.3	1.6	N	1.61	11.3	N	20.1	18.8	18.8	758.0	0.8	1.0	218	18.75	327	0.6
27/08/15	16:00	20.8	21.2	20.5	39	6.3	0.0	---	0.00	0.0	---	20.8	19.7	19.7	757.7	0.6	0.0	168	14.45	290	0.4
27/08/15	17:00	20.4	21.1	19.8	49	9.3	0.0	---	0.00	0.0	---	20.4	19.4	19.4	758.4	0.4	0.0	38	3.27	60	0.0
27/08/15	18:00	19.1	19.8	18.3	55	9.9	0.0	---	0.00	0.0	---	19.1	18.5	18.5	759.2	1.0	1.2	1	0.09	7	0.0
27/08/15	19:00	18.1	18.3	17.9	56	9.2	0.0	---	0.00	0.0	---	18.1	17.4	17.4	759.9	0.2	1.0	0	0.00	0	0.0
27/08/15	20:00	17.6	18.1	17.5	58	9.2	0.0	---	0.00	0.0	---	17.6	17.1	17.1	760.6	0.0	0.0	0	0.00	0	0.0
27/08/15	21:00	17.4	17.7	17.2	60	9.5	0.0	---	0.00	0.0	---	17.4	17.0	17.0	760.6	0.0	0.0	0	0.00	0	0.0
27/08/15	22:00	17.0	17.3	16.7	66	10.6	0.0	---	0.00	0.0	---	17.0	16.6	16.6	760.6	0.0	0.0	0	0.00	0	0.0
27/08/15	23:00	16.9	17.2	16.7	69	11.2	0.0	---	0.00	0.0	---	16.9	16.6	16.6	761.0	0.0	0.0	0	0.00	0	0.0
28/08/15	00:00	16.9	17.2	16.6	75	12.4	0.0	---	0.00	0.0	---	16.9	16.8	16.8	760.8	0.0	0.0	0	0.00	0	0.0

## Ivinhema 28/08/15

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
28/08/15	1:00	16.3	16.7	15.8	84	13.6	0.0	---	0.00	0.0	---	16.3	16.6	16.6	760.2	0.0	0.0	0	0.00	0	0.0
28/08/15	2:00	15.7	16.1	15.4	95	14.9	0.0	---	0.00	0.0	---	15.7	15.8	15.8	759.9	0.0	0.0	0	0.00	0	0.0
28/08/15	3:00	16.8	17.4	16.1	95	16.0	0.0	---	0.00	0.0	---	16.8	17.1	17.1	759.3	0.0	0.0	0	0.00	0	0.0
28/08/15	4:00	17.8	18.2	17.3	96	17.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	759.2	0.0	0.0	0	0.00	0	0.0
28/08/15	5:00	17.8	18.2	17.4	96	17.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	759.6	0.0	0.0	0	0.00	0	0.0
28/08/15	6:00	17.4	17.6	17.3	97	17.0	0.0	---	0.00	0.0	---	17.4	17.8	17.8	760.5	0.2	0.0	0	0.00	0	0.0
28/08/15	7:00	17.7	18.2	17.4	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	761.4	0.0	0.0	26	2.24	53	0.0
28/08/15	8:00	18.0	18.2	17.9	97	17.5	0.0	---	0.00	0.0	---	18.0	18.5	18.5	761.9	0.0	0.0	111	9.55	188	0.3
28/08/15	9:00	18.6	19.1	17.9	98	18.2	0.0	---	0.00	0.0	---	18.6	19.2	19.2	762.2	0.0	0.0	205	17.63	266	0.6
28/08/15	10:00	19.5	19.9	18.9	97	19.0	1.6	ESE	1.61	11.3	SSE	19.5	20.3	20.3	762.3	0.0	0.0	313	26.92	408	1.2
28/08/15	11:00	20.1	20.6	19.7	61	12.3	4.8	ENE	4.83	12.9	ENE	20.1	20.1	20.1	761.8	0.0	0.0	583	50.14	802	2.0
28/08/15	12:00	21.3	22.1	20.6	54	11.6	6.4	E	6.44	14.5	ENE	21.3	20.7	20.6	760.9	0.0	0.0	673	57.89	704	2.3
28/08/15	13:00	22.7	23.7	22.1	44	9.8	8.0	E	8.05	16.1	ENE	22.7	22.0	21.5	759.8	0.0	0.0	633	54.45	663	2.1
28/08/15	14:00	24.2	24.7	23.7	40	9.8	4.8	E	4.83	12.9	E	24.2	23.2	23.2	759.2	0.0	0.0	541	46.53	595	1.6
28/08/15	15:00	25.1	25.5	24.7	37	9.4	4.8	E	4.83	14.5	E	25.1	24.2	24.2	758.5	0.0	0.0	375	32.25	479	1.0
28/08/15	16:00	25.8	26.0	25.5	35	9.2	0.0	ESE	0.00	9.7	E	25.8	25.2	25.2	758.5	0.0	0.0	211	18.15	234	0.4
28/08/15	17:00	26.0	26.3	25.5	41	11.7	0.0	---	0.00	0.0	---	26.0	25.9	25.9	758.5	0.0	0.0	88	7.57	169	0.0
28/08/15	18:00	23.5	25.5	21.1	53	13.4	0.0	---	0.00	0.0	---	23.5	23.5	23.5	758.8	0.0	0.0	3	0.26	16	0.0
28/08/15	19:00	19.8	21.1	18.2	59	11.6	0.0	---	0.00	0.0	---	19.8	19.7	19.7	759.5	0.0	0.0	0	0.00	0	0.0
28/08/15	20:00	17.9	18.3	17.6	62	10.6	0.0	---	0.00	0.0	---	17.9	17.6	17.6	759.6	0.0	0.0	0	0.00	0	0.0
28/08/15	21:00	16.9	17.5	16.4	67	10.8	0.0	---	0.00	0.0	---	16.9	16.6	16.6	759.8	0.0	0.0	0	0.00	0	0.0
28/08/15	22:00	16.2	16.4	15.8	78	12.3	0.0	---	0.00	0.0	---	16.2	16.3	16.3	759.8	0.0	0.0	0	0.00	0	0.0
28/08/15	23:00	15.4	16.1	15.2	91	13.9	0.0	---	0.00	0.0	---	15.4	15.6	15.6	759.6	0.0	0.0	0	0.00	0	0.0
29/08/15	00:00	15.7	16.2	14.8	87	13.6	0.0	---	0.00	0.0	---	15.7	15.9	15.9	759.7	0.0	0.0	0	0.00	0	0.0

## Ivinhema 29/08/15

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
29/08/15	1:00	14.3	14.8	13.7	94	13.3	0.0	---	0.00	0.0	---	14.3	14.4	14.4	759.3	0.0	0.0	0	0.00	0	0.0
29/08/15	2:00	14.1	14.5	13.4	93	13.0	0.0	---	0.00	0.0	---	14.1	14.2	14.2	758.7	0.0	0.0	0	0.00	0	0.0
29/08/15	3:00	13.4	13.6	13.3	95	12.6	0.0	---	0.00	0.0	---	13.4	13.4	13.4	758.8	0.0	0.0	0	0.00	0	0.0
29/08/15	4:00	13.5	13.9	13.3	96	12.9	0.0	---	0.00	0.0	---	13.5	13.6	13.6	759.2	0.2	0.0	0	0.00	0	0.0
29/08/15	5:00	13.1	13.9	12.3	96	12.4	0.0	---	0.00	0.0	---	13.1	13.2	13.2	759.8	0.0	0.0	0	0.00	0	0.0
29/08/15	6:00	12.2	12.3	12.0	96	11.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	760.6	0.0	0.0	1	0.09	14	0.0
29/08/15	7:00	12.8	14.2	12.0	97	12.3	0.0	---	0.00	0.0	---	12.8	12.9	12.9	761.0	0.0	0.0	94	8.09	218	0.1
29/08/15	8:00	16.6	18.2	14.2	96	15.9	0.0	---	0.00	0.0	---	16.6	16.8	16.8	761.1	0.0	0.0	293	25.20	389	0.5
29/08/15	9:00	18.8	19.9	18.1	52	8.7	6.4	E	6.44	20.9	ENE	18.8	17.9	17.6	761.3	0.0	0.0	465	40.00	531	1.0
29/08/15	10:00	21.7	23.2	19.9	41	7.8	11.3	E	11.27	20.9	E	21.7	20.7	19.3	760.9	0.0	0.0	584	50.23	628	1.7
29/08/15	11:00	24.1	25.1	23.2	31	5.9	9.7	E	9.66	17.7	ENE	24.1	23.1	22.3	760.3	0.0	0.0	657	56.51	677	2.2
29/08/15	12:00	25.9	26.8	25.1	25	4.4	11.3	E	11.27	20.9	ESE	25.9	24.9	24.0	759.3	0.0	0.0	676	58.14	681	2.5
29/08/15	13:00	27.3	28.0	26.8	15	-1.6	11.3	E	11.27	20.9	SE	27.3	25.8	25.1	758.4	0.0	0.0	639	54.96	667	2.2
29/08/15	14:00	28.2	28.6	28.0	16	0.0	11.3	E	11.27	22.5	E	28.2	26.7	26.0	757.8	0.0	0.0	548	47.13	602	1.7
29/08/15	15:00	28.7	28.9	28.4	14	-1.5	9.7	E	9.66	20.9	E	28.7	26.8	26.3	757.5	0.0	0.0	384	33.03	487	1.0
29/08/15	16:00	28.8	28.9	28.6	14	-1.4	8.0	ESE	8.05	16.1	E	28.8	26.9	26.7	757.6	0.0	0.0	240	20.64	264	0.5
29/08/15	17:00	28.0	28.6	26.9	18	1.5	3.2	ESE	3.22	12.9	ESE	28.0	26.7	26.7	757.7	0.0	0.0	112	9.63	218	0.0
29/08/15	18:00	25.0	26.9	23.2	28	5.2	0.0	---	0.00	0.0	---	25.0	24.0	24.0	757.9	0.0	0.0	3	0.26	23	0.0
29/08/15	19:00	22.1	23.2	21.0	37	6.7	0.0	---	0.00	0.0	---	22.1	20.8	20.8	758.3	0.0	0.0	0	0.00	0	0.0
29/08/15	20:00	18.3	21.0	16.8	46	6.5	0.0	---	0.00	0.0	---	18.3	17.1	17.1	758.7	0.0	0.0	0	0.00	0	0.0
29/08/15	21:00	16.2	16.9	15.6	52	6.3	0.0	---	0.00	0.0	---	16.2	15.1	15.1	758.6	0.0	0.0	0	0.00	0	0.0
29/08/15	22:00	15.1	15.6	14.7	55	6.1	0.0	---	0.00	0.0	---	15.1	14.1	14.1	758.6	0.0	0.0	0	0.00	0	0.0
29/08/15	23:00	14.4	14.7	14.2	57	6.0	0.0	---	0.00	0.0	---	14.4	13.6	13.6	758.6	0.0	0.0	0	0.00	0	0.0
30/08/15	00:00	13.8	14.4	13.5	58	5.7	0.0	---	0.00	0.0	---	13.8	13.1	13.1	758.5	0.0	0.0	0	0.00	0	0.0

## Ivinhema 30/08/15

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
30/08/15	1:00	13.1	13.7	12.6	61	5.7	0.0	---	0.00	0.0	---	13.1	12.4	12.4	758.1	0.0	0.0	0	0.00	0	0.0
30/08/15	2:00	12.2	12.8	11.7	64	5.6	0.0	---	0.00	0.0	---	12.2	11.7	11.7	757.8	0.0	0.0	0	0.00	0	0.0
30/08/15	3:00	11.6	12.2	11.3	65	5.2	0.0	---	0.00	0.0	---	11.6	11.1	11.1	757.7	0.0	0.0	0	0.00	0	0.0
30/08/15	4:00	11.5	11.7	11.4	66	5.4	0.0	---	0.00	0.0	---	11.5	11.1	11.1	758.0	0.0	0.0	0	0.00	0	0.0
30/08/15	5:00	11.2	11.4	11.1	67	5.3	0.0	---	0.00	0.0	---	11.2	10.8	10.8	758.3	0.2	0.0	0	0.00	0	0.0
30/08/15	6:00	11.0	11.3	10.4	67	5.1	0.0	---	0.00	0.0	---	11.0	10.6	10.6	759.2	0.0	0.0	4	0.34	32	0.0
30/08/15	7:00	11.9	14.3	10.4	76	7.8	0.0	---	0.00	0.0	---	11.9	11.7	11.7	759.8	0.0	0.0	131	11.27	213	0.1
30/08/15	8:00	16.4	18.2	14.4	61	8.9	0.0	---	0.00	0.0	---	16.4	15.9	15.9	760.3	0.0	0.0	309	26.58	405	0.5
30/08/15	9:00	19.8	21.6	18.2	36	4.3	1.6	E	1.61	12.9	SE	19.8	18.4	18.4	760.3	0.0	0.0	478	41.11	540	1.1
30/08/15	10:00	23.3	24.9	21.6	27	3.2	8.0	E	8.05	17.7	ENE	23.3	21.9	21.4	760.0	0.0	0.0	591	50.83	633	1.7
30/08/15	11:00	26.5	28.2	24.9	18	0.2	12.9	E	12.87	32.2	E	26.5	25.3	24.2	759.4	0.0	0.0	658	56.60	676	2.3
30/08/15	12:00	28.7	29.3	28.1	14	-1.5	12.9	E	12.87	25.7	ENE	28.7	26.8	26.0	758.6	0.0	0.0	673	57.89	677	2.5
30/08/15	13:00	30.0	30.8	29.3	13	-1.4	12.9	E	12.87	22.5	S	30.0	28.0	27.3	757.7	0.0	0.0	634	54.53	662	2.2
30/08/15	14:00	31.1	31.3	30.8	11	-2.8	9.7	E	9.66	20.9	SE	31.1	29.0	28.7	757.0	0.0	0.0	544	46.79	596	1.6
30/08/15	15:00	31.4	31.6	31.2	11	-2.6	8.0	ESE	8.05	16.1	ESE	31.4	29.1	28.9	756.5	0.0	0.0	381	32.77	482	1.0
30/08/15	16:00	31.4	31.7	31.2	12	-1.4	6.4	ESE	6.44	16.1	SE	31.4	29.1	29.1	756.5	0.0	0.0	212	18.23	238	0.5
30/08/15	17:00	30.7	31.3	29.5	19	4.4	0.0	ESE	0.00	6.4	SE	30.7	28.7	28.7	756.5	0.0	0.0	88	7.57	169	0.0
30/08/15	18:00	27.4	29.5	25.6	27	6.7	0.0	---	0.00	0.0	---	27.4	26.4	26.4	756.7	0.0	0.0	3	0.26	18	0.0
30/08/15	19:00	23.4	25.6	21.3	39	8.7	0.0	---	0.00	0.0	---	23.4	22.4	22.4	757.0	0.0	0.0	0	0.00	0	0.0
30/08/15	20:00	20.1	21.3	18.9	49	9.0	0.0	---	0.00	0.0	---	20.1	19.1	19.1	757.3	0.0	0.0	0	0.00	0	0.0
30/08/15	21:00	18.0	18.9	17.4	53	8.3	0.0	---	0.00	0.0	---	18.0	17.1	17.1	757.4	0.0	0.0	0	0.00	0	0.0
30/08/15	22:00	17.3	17.4	17.1	55	8.2	0.0	---	0.00	0.0	---	17.3	16.5	16.5	757.5	0.0	0.0	0	0.00	0	0.0
30/08/15	23:00	16.8	17.1	16.4	58	8.5	0.0	---	0.00	0.0	---	16.8	16.1	16.1	757.4	0.0	0.0	0	0.00	0	0.0
31/08/15	00:00	16.2	16.4	15.8	60	8.4	0.0	---	0.00	0.0	---	16.2	15.6	15.6	757.4	0.0	0.0	0	0.00	0	0.0

## Ivinhema 31/08/15

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
31/08/15	1:00	14.8	15.8	14.2	63	7.9	0.0	---	0.00	0.0	---	14.8	14.3	14.3	757.1	0.0	0.0	0	0.00	0	0.0
31/08/15	2:00	14.6	14.6	14.4	64	7.8	0.0	---	0.00	0.0	---	14.6	14.0	14.0	757.0	0.0	0.0	0	0.00	0	0.0
31/08/15	3:00	14.6	14.8	14.3	64	7.9	0.0	---	0.00	0.0	---	14.6	14.1	14.1	756.8	0.0	0.0	0	0.00	0	0.0
31/08/15	4:00	14.2	14.3	14.0	66	7.9	0.0	---	0.00	0.0	---	14.2	13.6	13.6	756.8	0.0	0.0	0	0.00	0	0.0
31/08/15	5:00	14.2	14.3	14.1	66	7.9	0.0	---	0.00	0.0	---	14.2	13.6	13.6	757.4	0.0	0.0	0	0.00	0	0.0
31/08/15	6:00	14.4	14.8	14.1	66	8.1	0.0	---	0.00	0.0	---	14.4	13.8	13.8	758.3	0.0	0.0	3	0.26	23	0.0
31/08/15	7:00	15.3	17.2	14.7	66	9.0	0.0	---	0.00	0.0	---	15.3	14.8	14.8	759.0	0.0	0.0	112	9.63	195	0.0
31/08/15	8:00	19.1	20.7	17.2	54	9.5	0.0	---	0.00	0.0	---	19.1	18.3	18.3	759.3	0.0	0.0	293	25.20	387	0.5
31/08/15	9:00	22.3	24.1	20.7	33	5.2	0.0	---	0.00	0.0	---	22.3	20.8	20.8	759.2	0.0	0.0	460	39.57	523	1.0
31/08/15	10:00	25.5	27.1	24.1	27	5.1	1.6	ESE	1.61	11.3	SE	25.5	24.5	24.5	758.8	0.0	0.0	577	49.63	621	1.6
31/08/15	11:00	28.5	30.1	27.1	22	4.7	8.0	ESE	8.05	14.5	ESE	28.5	27.1	26.9	758.2	0.0	0.0	647	55.65	663	2.2
31/08/15	12:00	31.3	32.2	30.1	16	2.5	11.3	E	11.27	20.9	ESE	31.3	29.2	28.8	757.3	0.0	0.0	661	56.85	667	2.3
31/08/15	13:00	32.9	33.5	32.2	13	0.8	12.9	E	12.87	22.5	SE	32.9	30.2	29.8	756.4	0.0	0.0	621	53.41	651	2.1
31/08/15	14:00	33.8	34.1	33.5	10	-2.1	11.3	E	11.27	22.5	ESE	33.8	30.8	30.6	755.9	0.0	0.0	530	45.59	586	1.6
31/08/15	15:00	34.2	34.3	34.1	11	-0.5	9.7	E	9.66	17.7	ESE	34.2	31.3	31.2	755.3	0.0	0.0	370	31.82	468	1.0
31/08/15	16:00	33.8	34.4	33.2	15	3.6	6.4	ESE	6.44	14.5	ESE	33.8	31.3	31.3	755.5	0.0	0.0	206	17.72	234	0.4
31/08/15	17:00	31.9	33.2	30.3	20	6.1	4.8	ESE	4.83	12.9	ESE	31.9	29.9	29.9	755.6	0.0	0.0	83	7.14	162	0.0
31/08/15	18:00	29.3	30.3	28.3	23	6.0	0.0	ESE	0.00	6.4	ESE	29.3	27.6	27.6	756.1	0.0	0.0	2	0.17	14	0.0
31/08/15	19:00	26.6	28.3	24.8	31	8.1	0.0	---	0.00	0.0	---	26.6	25.7	25.7	756.6	0.0	0.0	0	0.00	0	0.0
31/08/15	20:00	22.8	24.8	21.3	41	8.9	0.0	---	0.00	0.0	---	22.8	21.9	21.9	757.1	0.0	0.0	0	0.00	0	0.0
31/08/15	21:00	20.7	21.3	20.1	48	9.3	0.0	---	0.00	0.0	---	20.7	19.7	19.7	757.4	0.0	0.0	0	0.00	0	0.0
31/08/15	22:00	20.3	20.4	20.2	49	9.3	0.0	---	0.00	0.0	---	20.3	19.3	19.3	757.4	0.0	0.0	0	0.00	0	0.0
31/08/15	23:00	20.2	20.5	18.9	52	10.0	0.0	---	0.00	0.0	---	20.2	19.4	19.4	757.6	0.0	0.0	0	0.00	0	0.0
1/09/15	00:00	18.7	18.9	18.4	55	9.4	0.0	---	0.00	0.0	---	18.7	18.0	18.0	757.6	0.0	0.0	0	0.00	0	0.0

## Ivinhema 1/08/15

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.
1/08/15	1:00	0.00	0.0	0.132	0.000	15.2	78	0.03	1369	1	100.0	60
1/08/15	2:00	0.00	0.0	0.144	0.000	14.8	77	0.03	1367	1	99.9	60
1/08/15	3:00	0.00	0.0	0.162	0.000	14.3	78	0.03	1368	1	100.0	60
1/08/15	4:00	0.00	0.0	0.155	0.000	14.5	78	0.03	1368	1	100.0	60
1/08/15	5:00	0.00	0.0	0.132	0.000	15.2	79	0.03	1368	1	100.0	60
1/08/15	6:00	0.00	0.0	0.095	0.000	15.9	79	0.03	1331	1	97.3	60
1/08/15	7:00	0.00	0.0	0.083	0.000	16.6	78	0.03	1368	1	100.0	60
1/08/15	8:00	0.04	0.4	0.025	0.000	19.1	67	0.05	1368	1	100.0	60
1/08/15	9:00	0.26	0.9	0.000	0.067	26.0	47	0.15	1368	1	100.0	60
1/08/15	10:00	0.47	1.4	0.000	0.194	33.3	41	0.36	1368	1	100.0	60
1/08/15	11:00	0.69	1.7	0.000	0.324	37.3	42	0.53	1368	1	100.0	60
1/08/15	12:00	0.77	1.8	0.000	0.373	38.6	44	0.58	1368	1	100.0	60
1/08/15	13:00	0.69	1.8	0.000	0.412	39.2	46	0.53	1368	1	100.0	60
1/08/15	14:00	0.51	1.5	0.000	0.417	39.2	47	0.46	1368	1	100.0	60
1/08/15	15:00	0.30	1.0	0.000	0.424	38.9	48	0.36	1368	1	100.0	60
1/08/15	16:00	0.13	0.5	0.000	0.417	38.1	48	0.23	1307	1	95.5	60
1/08/15	17:00	0.00	0.0	0.000	0.350	34.8	62	0.13	1368	1	100.0	60
1/08/15	18:00	0.00	0.0	0.000	0.259	26.6	77	0.03	1368	1	100.0	60
1/08/15	19:00	0.00	0.0	0.000	0.199	23.2	81	0.08	1368	1	100.0	60
1/08/15	20:00	0.00	0.0	0.000	0.111	21.0	82	0.05	1368	1	100.0	60
1/08/15	21:00	0.00	0.0	0.000	0.002	18.7	82	0.05	1368	1	100.0	60
1/08/15	22:00	0.00	0.0	0.039	0.000	16.8	83	0.05	1368	1	100.0	60
1/08/15	23:00	0.00	0.0	0.079	0.000	15.6	84	0.05	1368	1	100.0	60
2/08/15	00:00	0.00	0.0	0.067	0.000	15.4	83	0.05	1368	1	100.0	60



## Ivinhema 2/08/15

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.
2/08/15	1:00	0.00	0.0	0.095	0.000	15.1	83	0.05	1369	1	100.0	60
2/08/15	2:00	0.00	0.0	0.134	0.000	14.2	83	0.03	1367	1	99.9	60
2/08/15	3:00	0.00	0.0	0.139	0.000	13.5	83	0.03	1368	1	100.0	60
2/08/15	4:00	0.00	0.0	0.164	0.000	12.9	84	0.03	1368	1	100.0	60
2/08/15	5:00	0.00	0.0	0.155	0.000	13.0	84	0.03	1368	1	100.0	60
2/08/15	6:00	0.00	0.0	0.162	0.000	13.0	84	0.03	1368	1	100.0	60
2/08/15	7:00	0.00	0.0	0.153	0.000	14.1	71	0.03	1368	1	100.0	60
2/08/15	8:00	0.09	0.5	0.035	0.000	23.2	43	0.13	1368	1	100.0	60
2/08/15	9:00	0.30	1.0	0.000	0.109	32.2	38	0.28	1368	1	100.0	60
2/08/15	10:00	0.51	1.5	0.000	0.218	35.5	40	0.43	1368	1	100.0	60
2/08/15	11:00	0.73	1.8	0.000	0.313	37.6	42	0.51	1368	1	100.0	60
2/08/15	12:00	0.81	1.9	0.000	0.380	38.8	44	0.56	1330	1	97.2	60
2/08/15	13:00	0.73	1.9	0.000	0.444	39.8	45	0.53	1368	1	100.0	60
2/08/15	14:00	0.56	1.5	0.000	0.475	40.1	47	0.48	1368	1	100.0	60
2/08/15	15:00	0.34	1.0	0.000	0.481	39.9	48	0.38	1331	1	97.3	60
2/08/15	16:00	0.13	0.5	0.000	0.456	38.8	48	0.25	1368	1	100.0	60
2/08/15	17:00	0.00	0.0	0.000	0.394	36.2	58	0.15	1330	1	97.2	60
2/08/15	18:00	0.00	0.0	0.000	0.273	27.6	76	0.10	1368	1	100.0	60
2/08/15	19:00	0.00	0.0	0.000	0.222	23.6	80	0.15	1368	1	100.0	60
2/08/15	20:00	0.00	0.0	0.000	0.148	22.2	79	0.13	1368	1	100.0	60
2/08/15	21:00	0.00	0.0	0.000	0.065	19.6	82	0.10	1368	1	100.0	60
2/08/15	22:00	0.00	0.0	0.000	0.046	19.3	80	0.10	1368	1	100.0	60
2/08/15	23:00	0.00	0.0	0.028	0.000	17.6	80	0.08	1368	1	100.0	60
3/08/15	00:00	0.00	0.0	0.067	0.000	16.2	82	0.05	1367	1	99.9	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.
3/08/15	1:00	0.00	0.0	0.086	0.000	15.3	82	0.05	1369	1	100.0	60
3/08/15	2:00	0.00	0.0	0.097	0.000	14.8	83	0.05	1368	1	100.0	60
3/08/15	3:00	0.00	0.0	0.074	0.000	15.0	81	0.05	1368	1	100.0	60
3/08/15	4:00	0.00	0.0	0.171	0.000	13.6	81	0.03	1330	1	97.2	60
3/08/15	5:00	0.00	0.0	0.167	0.000	12.7	83	0.03	1368	1	100.0	60
3/08/15	6:00	0.00	0.0	0.187	0.000	12.5	82	0.03	1368	1	100.0	60
3/08/15	7:00	0.00	0.0	0.199	0.000	13.3	68	0.03	1368	1	100.0	60
3/08/15	8:00	0.13	0.5	0.060	0.000	22.7	41	0.13	1368	1	100.0	60
3/08/15	9:00	0.30	1.0	0.000	0.086	32.2	38	0.23	1368	1	100.0	60
3/08/15	10:00	0.56	1.5	0.000	0.213	36.3	39	0.36	1368	1	100.0	60
3/08/15	11:00	0.73	1.9	0.000	0.301	37.9	42	0.43	1368	1	100.0	60
3/08/15	12:00	0.81	1.9	0.000	0.419	39.9	44	0.51	1368	1	100.0	60
3/08/15	13:00	0.77	1.9	0.000	0.470	40.9	45	0.48	1368	1	100.0	60
3/08/15	14:00	0.56	1.6	0.000	0.498	40.9	47	0.43	1368	1	100.0	60
3/08/15	15:00	0.34	1.0	0.000	0.495	40.5	48	0.36	1368	1	100.0	60
3/08/15	16:00	0.13	0.5	0.000	0.479	39.0	48	0.20	1368	1	100.0	60
3/08/15	17:00	0.00	0.0	0.000	0.412	36.3	58	0.10	1368	1	100.0	60
3/08/15	18:00	0.00	0.0	0.000	0.331	28.3	74	0.03	1368	1	100.0	60
3/08/15	19:00	0.00	0.0	0.000	0.190	23.6	75	0.08	1368	1	100.0	60
3/08/15	20:00	0.00	0.0	0.000	0.062	19.8	78	0.05	1368	1	100.0	60
3/08/15	21:00	0.00	0.0	0.000	0.016	18.2	79	0.05	1368	1	100.0	60
3/08/15	22:00	0.00	0.0	0.000	0.007	17.4	81	0.05	1368	1	100.0	60
3/08/15	23:00	0.00	0.0	0.009	0.000	17.3	80	0.05	1368	1	100.0	60
4/08/15	00:00	0.00	0.0	0.056	0.000	16.5	79	0.05	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.
4/08/15	1:00	0.00	0.0	0.053	0.000	16.1	79	0.05	1368	1	100.0	60
4/08/15	2:00	0.00	0.0	0.063	0.000	15.9	79	0.05	1368	1	100.0	60
4/08/15	3:00	0.00	0.0	0.079	0.000	15.4	78	0.05	1368	1	100.0	60
4/08/15	4:00	0.00	0.0	0.079	0.000	14.9	79	0.05	1368	1	100.0	60
4/08/15	5:00	0.00	0.0	0.093	0.000	14.6	80	0.03	1368	1	100.0	60
4/08/15	6:00	0.00	0.0	0.100	0.000	14.9	79	0.03	1368	1	100.0	60
4/08/15	7:00	0.00	0.0	0.100	0.000	15.2	76	0.03	1368	1	100.0	60
4/08/15	8:00	0.09	0.4	0.014	0.000	18.9	62	0.08	1368	1	100.0	60
4/08/15	9:00	0.30	1.1	0.000	0.095	27.6	41	0.23	1368	1	100.0	60
4/08/15	10:00	0.51	1.7	0.000	0.236	35.4	39	0.38	1368	1	100.0	60
4/08/15	11:00	0.73	2.0	0.000	0.343	38.6	41	0.46	1368	1	100.0	60
4/08/15	12:00	0.81	2.0	0.000	0.426	39.8	43	0.56	1368	1	100.0	60
4/08/15	13:00	0.77	1.9	0.000	0.477	40.4	44	0.56	1368	1	100.0	60
4/08/15	14:00	0.56	1.6	0.000	0.505	40.8	46	0.48	1368	1	100.0	60
4/08/15	15:00	0.30	1.0	0.000	0.505	40.2	46	0.33	1368	1	100.0	60
4/08/15	16:00	0.13	0.5	0.000	0.481	39.0	47	0.25	1368	1	100.0	60
4/08/15	17:00	0.00	0.0	0.000	0.398	36.3	55	0.15	1368	1	100.0	60
4/08/15	18:00	0.00	0.0	0.000	0.259	27.5	72	0.03	1368	1	100.0	60
4/08/15	19:00	0.00	0.0	0.000	0.225	22.9	77	0.08	1368	1	100.0	60
4/08/15	20:00	0.00	0.0	0.000	0.155	21.7	77	0.08	1368	1	100.0	60
4/08/15	21:00	0.00	0.0	0.000	0.025	19.1	78	0.05	1368	1	100.0	60
4/08/15	22:00	0.00	0.0	0.032	0.000	17.1	78	0.05	1368	1	100.0	60
4/08/15	23:00	0.00	0.0	0.076	0.000	15.7	79	0.05	1368	1	100.0	60
5/08/15	00:00	0.00	0.0	0.100	0.000	15.0	79	0.05	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.
5/08/15	1:00	0.00	0.0	0.090	0.000	14.8	79	0.05	1368	1	100.0	60
5/08/15	2:00	0.00	0.0	0.081	0.000	15.1	79	0.05	1368	1	100.0	60
5/08/15	3:00	0.00	0.0	0.051	0.000	15.5	79	0.05	1368	1	100.0	60
5/08/15	4:00	0.00	0.0	0.000	0.005	16.9	79	0.05	1368	1	100.0	60
5/08/15	5:00	0.00	0.0	0.000	0.016	17.7	79	0.05	1368	1	100.0	60
5/08/15	6:00	0.00	0.0	0.042	0.000	17.2	77	0.05	1368	1	100.0	60
5/08/15	7:00	0.00	0.0	0.065	0.000	16.6	74	0.03	1368	1	100.0	60
5/08/15	8:00	0.09	0.5	0.000	0.016	20.5	56	0.08	1368	1	100.0	60
5/08/15	9:00	0.26	0.9	0.000	0.134	29.2	41	0.30	1368	1	100.0	60
5/08/15	10:00	0.51	1.4	0.000	0.201	34.3	38	0.43	1368	1	100.0	60
5/08/15	11:00	0.69	1.8	0.000	0.303	36.9	40	0.56	1368	1	100.0	60
5/08/15	12:00	0.77	1.8	0.000	0.394	38.8	41	0.56	1368	1	100.0	60
5/08/15	13:00	0.69	1.7	0.000	0.456	40.1	42	0.53	1368	1	100.0	60
5/08/15	14:00	0.51	1.4	0.000	0.475	40.2	43	0.48	1368	1	100.0	60
5/08/15	15:00	0.30	1.0	0.000	0.477	39.8	44	0.38	1368	1	100.0	60
5/08/15	16:00	0.13	0.5	0.000	0.461	38.9	44	0.25	1368	1	100.0	60
5/08/15	17:00	0.00	0.0	0.000	0.396	36.2	56	0.15	1368	1	100.0	60
5/08/15	18:00	0.00	0.0	0.000	0.299	27.7	72	0.10	1368	1	100.0	60
5/08/15	19:00	0.00	0.0	0.000	0.262	24.3	75	0.15	1368	1	100.0	60
5/08/15	20:00	0.00	0.0	0.000	0.234	23.7	74	0.15	1368	1	100.0	60
5/08/15	21:00	0.00	0.0	0.000	0.044	20.6	75	0.08	1331	1	97.3	60
5/08/15	22:00	0.00	0.0	0.000	0.005	18.1	77	0.10	1368	1	100.0	60
5/08/15	23:00	0.00	0.0	0.028	0.000	17.2	77	0.08	1368	1	100.0	60
6/08/15	00:00	0.00	0.0	0.060	0.000	16.4	76	0.05	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.
6/08/15	1:00	0.00	0.0	0.086	0.000	15.6	77	0.05	1368	1	100.0	60
6/08/15	2:00	0.00	0.0	0.097	0.000	15.0	77	0.05	1368	1	100.0	60
6/08/15	3:00	0.00	0.0	0.076	0.000	14.9	77	0.08	1368	1	100.0	60
6/08/15	4:00	0.00	0.0	0.120	0.000	14.6	76	0.05	1368	1	100.0	60
6/08/15	5:00	0.00	0.0	0.134	0.000	13.8	76	0.03	1368	1	100.0	60
6/08/15	6:00	0.00	0.0	0.150	0.000	13.2	77	0.03	1368	1	100.0	60
6/08/15	7:00	0.00	0.0	0.116	0.000	14.6	64	0.05	1368	1	100.0	60
6/08/15	8:00	0.13	0.5	0.028	0.000	23.0	40	0.18	1368	1	100.0	60
6/08/15	9:00	0.30	1.0	0.000	0.137	32.1	36	0.38	1368	1	100.0	60
6/08/15	10:00	0.56	1.5	0.000	0.248	35.7	37	0.51	1368	1	100.0	60
6/08/15	11:00	0.73	1.9	0.000	0.343	37.6	39	0.61	1368	1	100.0	60
6/08/15	12:00	0.81	2.0	0.000	0.433	39.4	40	0.63	1368	1	100.0	60
6/08/15	13:00	0.77	1.9	0.000	0.479	40.3	41	0.58	1368	1	100.0	60
6/08/15	14:00	0.56	1.6	0.000	0.514	40.7	43	0.53	1368	1	100.0	60
6/08/15	15:00	0.34	1.0	0.000	0.523	40.5	44	0.43	1368	1	100.0	60
6/08/15	16:00	0.13	0.5	0.000	0.493	39.5	44	0.30	1368	1	100.0	60
6/08/15	17:00	0.00	0.0	0.000	0.417	36.6	54	0.20	1368	1	100.0	60
6/08/15	18:00	0.00	0.0	0.000	0.319	28.4	70	0.15	1331	1	97.3	60
6/08/15	19:00	0.00	0.0	0.000	0.269	24.9	73	0.18	1368	1	100.0	60
6/08/15	20:00	0.00	0.0	0.000	0.225	23.6	74	0.20	1368	1	100.0	60
6/08/15	21:00	0.00	0.0	0.000	0.104	21.5	74	0.15	1368	1	100.0	60
6/08/15	22:00	0.00	0.0	0.000	0.056	19.6	74	0.13	1368	1	100.0	60
6/08/15	23:00	0.00	0.0	0.021	0.000	17.9	74	0.10	1368	1	100.0	60
7/08/15	00:00	0.00	0.0	0.032	0.000	16.8	75	0.10	1368	1	100.0	60

## Ivinhema 7/08/15

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.
7/08/15	1:00	0.00	0.0	0.102	0.000	15.8	74	0.05	1368	1	100.0	60
7/08/15	2:00	0.00	0.0	0.039	0.000	15.5	76	0.08	1368	1	100.0	60
7/08/15	3:00	0.00	0.0	0.012	0.000	16.7	75	0.10	1368	1	100.0	60
7/08/15	4:00	0.00	0.0	0.009	0.000	17.0	73	0.10	1368	1	100.0	60
7/08/15	5:00	0.00	0.0	0.120	0.000	15.3	74	0.05	1368	1	100.0	60
7/08/15	6:00	0.00	0.0	0.144	0.000	14.1	75	0.05	1368	1	100.0	60
7/08/15	7:00	0.00	0.0	0.053	0.000	15.4	65	0.08	1368	1	100.0	60
7/08/15	8:00	0.13	0.5	0.000	0.072	24.4	40	0.25	1368	1	100.0	60
7/08/15	9:00	0.34	1.0	0.000	0.187	32.9	36	0.43	1368	1	100.0	60
7/08/15	10:00	0.56	1.5	0.000	0.313	36.6	38	0.56	1368	1	100.0	60
7/08/15	11:00	0.73	1.9	0.000	0.428	39.2	39	0.61	1368	1	100.0	60
7/08/15	12:00	0.81	2.0	0.000	0.484	40.7	40	0.61	1368	1	100.0	60
7/08/15	13:00	0.77	1.9	0.000	0.579	41.5	42	0.69	1368	1	100.0	60
7/08/15	14:00	0.56	1.6	0.000	0.657	43.0	43	0.74	1368	1	100.0	60
7/08/15	15:00	0.34	1.0	0.000	0.667	42.9	44	0.56	1368	1	100.0	60
7/08/15	16:00	0.13	0.5	0.000	0.620	41.4	44	0.36	1368	1	100.0	60
7/08/15	17:00	0.00	0.0	0.000	0.535	38.8	53	0.15	1368	1	100.0	60
7/08/15	18:00	0.00	0.0	0.000	0.361	30.0	69	0.13	1368	1	100.0	60
7/08/15	19:00	0.00	0.0	0.000	0.317	26.0	72	0.20	1368	1	100.0	60
7/08/15	20:00	0.00	0.0	0.000	0.285	24.9	72	0.18	1368	1	100.0	60
7/08/15	21:00	0.00	0.0	0.000	0.106	22.0	72	0.13	1368	1	100.0	60
7/08/15	22:00	0.00	0.0	0.000	0.093	20.1	73	0.13	1368	1	100.0	60
7/08/15	23:00	0.00	0.0	0.000	0.037	19.1	73	0.10	1368	1	100.0	60
8/08/15	00:00	0.00	0.0	0.000	0.014	17.9	74	0.08	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.
8/08/15	1:00	0.00	0.0	0.005	0.000	17.4	73	0.08	1368	1	100.0	60
8/08/15	2:00	0.00	0.0	0.051	0.000	16.6	72	0.08	1368	1	100.0	60
8/08/15	3:00	0.00	0.0	0.042	0.000	16.1	73	0.05	1368	1	100.0	60
8/08/15	4:00	0.00	0.0	0.009	0.000	16.8	72	0.08	1368	1	100.0	60
8/08/15	5:00	0.00	0.0	0.042	0.000	16.4	73	0.08	1368	1	100.0	60
8/08/15	6:00	0.00	0.0	0.000	0.005	16.9	73	0.08	1368	1	100.0	60
8/08/15	7:00	0.00	0.0	0.000	0.035	19.1	61	0.15	1368	1	100.0	60
8/08/15	8:00	0.13	0.5	0.000	0.109	26.9	39	0.25	1368	1	100.0	60
8/08/15	9:00	0.30	1.0	0.000	0.211	34.1	36	0.41	1368	1	100.0	60
8/08/15	10:00	0.56	1.5	0.000	0.285	36.5	37	0.51	1368	1	100.0	60
8/08/15	11:00	0.73	1.9	0.000	0.403	38.8	38	0.61	1368	1	100.0	60
8/08/15	12:00	0.81	1.9	0.000	0.468	40.2	39	0.61	1368	1	100.0	60
8/08/15	13:00	0.77	1.9	0.000	0.502	40.8	40	0.58	1368	1	100.0	60
8/08/15	14:00	0.56	1.6	0.000	0.528	40.9	41	0.53	1368	1	100.0	60
8/08/15	15:00	0.34	1.1	0.000	0.542	40.7	42	0.43	1368	1	100.0	60
8/08/15	16:00	0.13	0.5	0.000	0.519	39.8	42	0.30	1368	1	100.0	60
8/08/15	17:00	0.00	0.0	0.000	0.458	37.3	51	0.20	1368	1	100.0	60
8/08/15	18:00	0.00	0.0	0.000	0.354	29.3	66	0.15	1368	1	100.0	60
8/08/15	19:00	0.00	0.0	0.000	0.299	25.6	69	0.18	1368	1	100.0	60
8/08/15	20:00	0.00	0.0	0.000	0.222	23.5	70	0.15	1368	1	100.0	60
8/08/15	21:00	0.00	0.0	0.000	0.144	22.1	69	0.13	1368	1	100.0	60
8/08/15	22:00	0.00	0.0	0.000	0.021	19.1	71	0.08	1368	1	100.0	60
8/08/15	23:00	0.00	0.0	0.000	0.060	18.9	70	0.10	1368	1	100.0	60
9/08/15	00:00	0.00	0.0	0.000	0.002	18.1	70	0.10	1368	1	100.0	60

## Ivinhema 9/08/15

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.
9/08/15	1:00	0.00	0.0	0.030	0.000	16.8	71	0.05	1368	1	100.0	60
9/08/15	2:00	0.00	0.0	0.053	0.000	16.3	70	0.05	1368	1	100.0	60
9/08/15	3:00	0.00	0.0	0.069	0.000	15.9	70	0.05	1368	1	100.0	60
9/08/15	4:00	0.00	0.0	0.100	0.000	15.3	70	0.08	1368	1	100.0	60
9/08/15	5:00	0.00	0.0	0.113	0.000	14.8	70	0.05	1368	1	100.0	60
9/08/15	6:00	0.00	0.0	0.104	0.000	14.6	70	0.03	1368	1	100.0	60
9/08/15	7:00	0.00	0.0	0.093	0.000	15.8	61	0.05	1368	1	100.0	60
9/08/15	8:00	0.13	0.5	0.000	0.012	24.5	38	0.15	1368	1	100.0	60
9/08/15	9:00	0.30	1.0	0.000	0.164	33.2	35	0.30	1368	1	100.0	60
9/08/15	10:00	0.51	1.5	0.000	0.289	36.6	36	0.48	1330	1	97.2	60
9/08/15	11:00	0.73	1.9	0.000	0.387	38.6	37	0.58	1368	1	100.0	60
9/08/15	12:00	0.81	1.9	0.000	0.438	39.7	38	0.61	1368	1	100.0	60
9/08/15	13:00	0.73	1.9	0.000	0.488	40.4	38	0.61	1368	1	100.0	60
9/08/15	14:00	0.56	1.5	0.000	0.509	40.6	39	0.53	1368	1	100.0	60
9/08/15	15:00	0.34	1.0	0.000	0.509	40.2	41	0.41	1368	1	100.0	60
9/08/15	16:00	0.13	0.5	0.000	0.486	39.3	41	0.30	1368	1	100.0	60
9/08/15	17:00	0.00	0.0	0.000	0.431	36.7	50	0.20	1368	1	100.0	60
9/08/15	18:00	0.00	0.0	0.000	0.329	28.7	64	0.13	1368	1	100.0	60
9/08/15	19:00	0.00	0.0	0.000	0.241	24.4	68	0.15	1307	1	95.5	60
9/08/15	20:00	0.00	0.0	0.000	0.236	23.2	69	0.18	1368	1	100.0	60
9/08/15	21:00	0.00	0.0	0.000	0.218	23.1	69	0.18	1368	1	100.0	60
9/08/15	22:00	0.00	0.0	0.000	0.181	22.4	66	0.15	1368	1	100.0	60
9/08/15	23:00	0.00	0.0	0.000	0.007	19.2	69	0.10	1368	1	100.0	60
10/08/15	00:00	0.00	0.0	0.044	0.000	17.2	70	0.10	1368	1	100.0	60



## Ivinhema 10/08/15

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.
10/08/15	1:00	0.00	0.0	0.051	0.000	16.4	70	0.10	1368	1	100.0	60
10/08/15	2:00	0.00	0.0	0.083	0.000	15.7	70	0.08	1368	1	100.0	60
10/08/15	3:00	0.00	0.0	0.069	0.000	15.3	71	0.08	1331	1	97.3	60
10/08/15	4:00	0.00	0.0	0.065	0.000	15.5	70	0.10	1368	1	100.0	60
10/08/15	5:00	0.00	0.0	0.072	0.000	15.4	70	0.08	1367	1	99.9	60
10/08/15	6:00	0.00	0.0	0.076	0.000	15.2	70	0.05	1368	1	100.0	60
10/08/15	7:00	0.00	0.0	0.028	0.000	16.4	60	0.10	1368	1	100.0	60
10/08/15	8:00	0.13	0.5	0.000	0.067	25.4	37	0.25	1368	1	100.0	60
10/08/15	9:00	0.30	1.0	0.000	0.181	33.0	34	0.43	1368	1	100.0	60
10/08/15	10:00	0.56	1.5	0.000	0.287	36.2	35	0.56	1307	1	95.5	60
10/08/15	11:00	0.73	1.9	0.000	0.361	37.9	36	0.63	1368	1	100.0	60
10/08/15	12:00	0.81	2.0	0.000	0.414	39.1	36	0.63	1368	1	100.0	60
10/08/15	13:00	0.77	1.9	0.000	0.447	39.8	37	0.58	1368	1	100.0	60
10/08/15	14:00	0.56	1.6	0.000	0.470	39.9	39	0.53	1368	1	100.0	60
10/08/15	15:00	0.34	1.1	0.000	0.481	39.7	40	0.43	1368	1	100.0	60
10/08/15	16:00	0.13	0.5	0.000	0.461	38.8	40	0.30	1368	1	100.0	60
10/08/15	17:00	0.00	0.0	0.000	0.412	36.3	50	0.20	1368	1	100.0	60
10/08/15	18:00	0.00	0.0	0.000	0.322	28.4	64	0.10	1368	1	100.0	60
10/08/15	19:00	0.00	0.0	0.000	0.243	24.3	68	0.10	1368	1	100.0	60
10/08/15	20:00	0.00	0.0	0.000	0.213	22.8	69	0.13	1368	1	100.0	60
10/08/15	21:00	0.00	0.0	0.000	0.199	22.6	68	0.15	1368	1	100.0	60
10/08/15	22:00	0.00	0.0	0.000	0.104	20.9	69	0.13	1308	1	95.6	60
10/08/15	23:00	0.00	0.0	0.000	0.009	18.8	69	0.10	1368	1	100.0	60
11/08/15	00:00	0.00	0.0	0.042	0.000	16.8	69	0.05	1368	1	100.0	60

## Ivinhema 11/08/15

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.
11/08/15	1:00	0.00	0.0	0.046	0.000	16.2	70	0.08	1369	1	100.0	60
11/08/15	2:00	0.00	0.0	0.079	0.000	15.6	70	0.05	1368	1	100.0	60
11/08/15	3:00	0.00	0.0	0.111	0.000	14.6	70	0.05	1368	1	100.0	60
11/08/15	4:00	0.00	0.0	0.113	0.000	13.8	70	0.03	1368	1	100.0	60
11/08/15	5:00	0.00	0.0	0.113	0.000	13.8	70	0.03	1368	1	100.0	60
11/08/15	6:00	0.00	0.0	0.132	0.000	13.5	70	0.00	1367	1	99.9	60
11/08/15	7:00	0.00	0.0	0.120	0.000	14.7	58	0.05	1368	1	100.0	60
11/08/15	8:00	0.13	0.5	0.000	0.009	23.8	36	0.15	1368	1	100.0	60
11/08/15	9:00	0.30	1.0	0.000	0.148	32.9	34	0.28	1368	1	100.0	60
11/08/15	10:00	0.56	1.6	0.000	0.271	36.3	35	0.46	1368	1	100.0	60
11/08/15	11:00	0.73	2.0	0.000	0.359	38.3	36	0.48	1368	1	100.0	60
11/08/15	12:00	0.77	2.2	0.000	0.421	39.2	38	0.51	1368	1	100.0	60
11/08/15	13:00	0.77	2.1	0.000	0.484	40.7	38	0.58	1368	1	100.0	60
11/08/15	14:00	0.56	1.6	0.000	0.502	40.8	39	0.51	1368	1	100.0	60
11/08/15	15:00	0.34	1.1	0.000	0.509	40.3	40	0.41	1368	1	100.0	60
11/08/15	16:00	0.13	0.6	0.000	0.491	39.4	41	0.28	1368	1	100.0	60
11/08/15	17:00	0.00	0.0	0.000	0.433	37.0	49	0.15	1368	1	100.0	60
11/08/15	18:00	0.00	0.0	0.000	0.326	28.6	64	0.08	1368	1	100.0	60
11/08/15	19:00	0.00	0.0	0.000	0.266	24.6	67	0.08	1368	1	100.0	60
11/08/15	20:00	0.00	0.0	0.000	0.229	23.2	68	0.13	1368	1	100.0	60
11/08/15	21:00	0.00	0.0	0.000	0.192	22.5	67	0.10	1368	1	100.0	60
11/08/15	22:00	0.00	0.0	0.000	0.086	20.4	67	0.05	1368	1	100.0	60
11/08/15	23:00	0.00	0.0	0.032	0.000	17.6	69	0.05	1368	1	100.0	60
12/08/15	00:00	0.00	0.0	0.046	0.000	16.3	69	0.05	1368	1	100.0	60

## Ivinhema 12/08/15

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.
12/08/15	1:00	0.00	0.0	0.035	0.000	16.1	70	0.05	1368	1	100.0	60
12/08/15	2:00	0.00	0.0	0.051	0.000	16.2	69	0.05	1368	1	100.0	60
12/08/15	3:00	0.00	0.0	0.083	0.000	15.5	69	0.05	1368	1	100.0	60
12/08/15	4:00	0.00	0.0	0.093	0.000	15.0	70	0.03	1368	1	100.0	60
12/08/15	5:00	0.00	0.0	0.093	0.000	14.7	69	0.03	1368	1	100.0	60
12/08/15	6:00	0.00	0.0	0.127	0.000	13.8	69	0.00	1368	1	100.0	60
12/08/15	7:00	0.00	0.0	0.025	0.000	15.5	59	0.05	1368	1	100.0	60
12/08/15	8:00	0.13	0.5	0.000	0.097	25.8	37	0.20	1330	1	97.2	60
12/08/15	9:00	0.34	1.1	0.000	0.194	33.7	34	0.38	1368	1	100.0	60
12/08/15	10:00	0.60	1.7	0.000	0.259	36.2	34	0.51	1368	1	100.0	60
12/08/15	11:00	0.81	2.0	0.000	0.338	37.8	35	0.56	1368	1	100.0	60
12/08/15	12:00	0.90	2.1	0.000	0.412	39.2	36	0.61	1368	1	100.0	60
12/08/15	13:00	0.77	2.0	0.000	0.451	39.9	37	0.58	1368	1	100.0	60
12/08/15	14:00	0.60	1.6	0.000	0.475	39.9	38	0.56	1368	1	100.0	60
12/08/15	15:00	0.34	1.1	0.000	0.481	39.8	39	0.43	1368	1	100.0	60
12/08/15	16:00	0.17	0.6	0.000	0.458	38.7	39	0.30	1368	1	100.0	60
12/08/15	17:00	0.00	0.0	0.000	0.405	36.4	47	0.20	1368	1	100.0	60
12/08/15	18:00	0.00	0.0	0.000	0.296	28.1	62	0.08	1368	1	100.0	60
12/08/15	19:00	0.00	0.0	0.000	0.215	23.6	65	0.13	1368	1	100.0	60
12/08/15	20:00	0.00	0.0	0.000	0.069	20.2	66	0.05	1368	1	100.0	60
12/08/15	21:00	0.00	0.0	0.000	0.012	17.7	67	0.05	1368	1	100.0	60
12/08/15	22:00	0.00	0.0	0.056	0.000	16.2	67	0.05	1368	1	100.0	60
12/08/15	23:00	0.00	0.0	0.083	0.000	15.4	68	0.05	1368	1	100.0	60
13/08/15	00:00	0.00	0.0	0.102	0.000	14.9	68	0.05	1368	1	100.0	60

## Ivinhema 13/08/15

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.
13/08/15	1:00	0.00	0.0	0.104	0.000	14.6	68	0.05	1369	1	100.0	60
13/08/15	2:00	0.00	0.0	0.104	0.000	14.4	68	0.05	1368	1	100.0	60
13/08/15	3:00	0.00	0.0	0.118	0.000	14.0	68	0.05	1367	1	99.9	60
13/08/15	4:00	0.00	0.0	0.134	0.000	13.4	68	0.03	1368	1	100.0	60
13/08/15	5:00	0.00	0.0	0.137	0.000	13.2	68	0.03	1368	1	100.0	60
13/08/15	6:00	0.00	0.0	0.164	0.000	12.8	68	0.00	1368	1	100.0	60
13/08/15	7:00	0.00	0.0	0.125	0.000	14.8	55	0.05	1368	1	100.0	60
13/08/15	8:00	0.13	0.6	0.002	0.000	24.0	37	0.23	1368	1	100.0	60
13/08/15	9:00	0.34	1.0	0.000	0.125	32.0	33	0.38	1368	1	100.0	60
13/08/15	10:00	0.56	1.8	0.000	0.238	35.1	34	0.51	1368	1	100.0	60
13/08/15	11:00	0.64	1.8	0.000	0.340	37.6	35	0.48	1368	1	100.0	60
13/08/15	12:00	0.81	2.2	0.000	0.419	39.2	37	0.51	1368	1	100.0	60
13/08/15	13:00	0.73	2.1	0.000	0.486	40.7	37	0.53	1368	1	100.0	60
13/08/15	14:00	0.51	1.5	0.000	0.475	40.0	38	0.43	1368	1	100.0	60
13/08/15	15:00	0.30	1.1	0.000	0.481	39.4	40	0.36	1368	1	100.0	60
13/08/15	16:00	0.13	0.5	0.000	0.463	38.0	40	0.20	1368	1	100.0	60
13/08/15	17:00	0.00	0.0	0.000	0.400	35.2	51	0.10	1368	1	100.0	60
13/08/15	18:00	0.00	0.0	0.000	0.289	27.1	62	0.03	1368	1	100.0	60
13/08/15	19:00	0.00	0.0	0.000	0.160	22.2	65	0.08	1368	1	100.0	60
13/08/15	20:00	0.00	0.0	0.000	0.032	18.9	66	0.05	1368	1	100.0	60
13/08/15	21:00	0.00	0.0	0.023	0.000	16.8	67	0.05	1368	1	100.0	60
13/08/15	22:00	0.00	0.0	0.051	0.000	15.7	67	0.05	1368	1	100.0	60
13/08/15	23:00	0.00	0.0	0.081	0.000	14.8	67	0.05	1368	1	100.0	60
14/08/15	00:00	0.00	0.0	0.109	0.000	14.3	67	0.05	1330	1	97.2	60

## Ivinhema 14/08/15

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.
14/08/15	1:00	0.00	0.0	0.150	0.000	13.4	67	0.03	1369	1	100.0	60
14/08/15	2:00	0.00	0.0	0.164	0.000	12.8	68	0.03	1368	1	100.0	60
14/08/15	3:00	0.00	0.0	0.181	0.000	12.5	67	0.03	1368	1	100.0	60
14/08/15	4:00	0.00	0.0	0.194	0.000	11.7	67	0.03	1330	1	97.2	60
14/08/15	5:00	0.00	0.0	0.215	0.000	11.3	68	0.03	1368	1	100.0	60
14/08/15	6:00	0.00	0.0	0.213	0.000	11.1	68	0.00	1368	1	100.0	60
14/08/15	7:00	0.00	0.0	0.197	0.000	13.2	53	0.05	1368	1	100.0	60
14/08/15	8:00	0.13	0.6	0.051	0.000	21.6	36	0.13	1368	1	100.0	60
14/08/15	9:00	0.30	0.9	0.000	0.095	31.3	34	0.25	1368	1	100.0	60
14/08/15	10:00	0.51	1.7	0.000	0.201	34.6	33	0.41	1368	1	100.0	60
14/08/15	11:00	0.81	2.1	0.000	0.306	37.1	34	0.51	1368	1	100.0	60
14/08/15	12:00	0.73	2.2	0.000	0.373	38.6	36	0.48	1368	1	100.0	60
14/08/15	13:00	0.60	2.1	0.000	0.394	38.7	36	0.43	1368	1	100.0	60
14/08/15	14:00	0.56	1.7	0.000	0.426	38.9	37	0.46	1368	1	100.0	60
14/08/15	15:00	0.30	0.9	0.000	0.458	38.8	38	0.41	1368	1	100.0	60
14/08/15	16:00	0.09	0.4	0.000	0.407	36.8	42	0.23	1368	1	100.0	60
14/08/15	17:00	0.00	0.0	0.000	0.319	31.1	55	0.08	1368	1	100.0	60
14/08/15	18:00	0.00	0.0	0.000	0.241	25.2	63	0.10	1368	1	100.0	60
14/08/15	19:00	0.00	0.0	0.000	0.153	22.2	65	0.13	1368	1	100.0	60
14/08/15	20:00	0.00	0.0	0.000	0.148	21.3	65	0.15	1368	1	100.0	60
14/08/15	21:00	0.00	0.0	0.000	0.030	19.4	65	0.10	1368	1	100.0	60
14/08/15	22:00	0.00	0.0	0.000	0.012	17.9	66	0.10	1368	1	100.0	60
14/08/15	23:00	0.00	0.0	0.039	0.000	17.0	65	0.08	1368	1	100.0	60
15/08/15	00:00	0.00	0.0	0.053	0.000	16.1	65	0.05	1368	1	100.0	60

## Ivinhema 15/08/15

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.
15/08/15	1:00	0.00	0.0	0.093	0.000	15.3	65	0.05	1369	1	100.0	60
15/08/15	2:00	0.00	0.0	0.146	0.000	14.1	66	0.05	1368	1	100.0	60
15/08/15	3:00	0.00	0.0	0.176	0.000	13.1	66	0.03	1368	1	100.0	60
15/08/15	4:00	0.00	0.0	0.164	0.000	12.6	67	0.05	1368	1	100.0	60
15/08/15	5:00	0.00	0.0	0.125	0.000	13.2	66	0.03	1330	1	97.2	60
15/08/15	6:00	0.00	0.0	0.183	0.000	12.6	66	0.00	1368	1	100.0	60
15/08/15	7:00	0.00	0.0	0.187	0.000	13.7	56	0.05	1368	1	100.0	60
15/08/15	8:00	0.13	0.6	0.058	0.000	20.0	41	0.10	1368	1	100.0	60
15/08/15	9:00	0.30	1.1	0.000	0.095	29.3	36	0.28	1368	1	100.0	60
15/08/15	10:00	0.51	1.8	0.000	0.227	33.2	35	0.36	1368	1	100.0	60
15/08/15	11:00	0.60	2.0	0.000	0.336	36.6	39	0.46	1368	1	100.0	60
15/08/15	12:00	0.60	2.2	0.000	0.368	36.5	37	0.43	1368	1	100.0	60
15/08/15	13:00	0.73	2.1	0.000	0.424	38.8	37	0.51	1368	1	100.0	60
15/08/15	14:00	0.51	1.7	0.000	0.493	40.1	40	0.48	1368	1	100.0	60
15/08/15	15:00	0.21	1.1	0.000	0.491	37.8	45	0.30	1368	1	100.0	60
15/08/15	16:00	0.17	0.5	0.000	0.484	37.2	40	0.30	1368	1	100.0	60
15/08/15	17:00	0.00	0.0	0.000	0.461	36.4	47	0.13	1368	1	100.0	60
15/08/15	18:00	0.00	0.0	0.000	0.322	29.1	56	0.03	1368	1	100.0	60
15/08/15	19:00	0.00	0.0	0.000	0.218	24.5	58	0.08	1368	1	100.0	60
15/08/15	20:00	0.00	0.0	0.000	0.130	21.9	59	0.05	1368	1	100.0	60
15/08/15	21:00	0.00	0.0	0.000	0.053	20.8	58	0.05	1331	1	97.3	60
15/08/15	22:00	0.00	0.0	0.025	0.000	18.4	59	0.05	1368	1	100.0	60
15/08/15	23:00	0.00	0.0	0.032	0.000	17.3	59	0.05	1368	1	100.0	60
16/08/15	00:00	0.00	0.0	0.097	0.000	16.3	59	0.05	1368	1	100.0	60

## Ivinhema 16/08/15

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.
16/08/15	1:00	0.00	0.0	0.109	0.000	15.4	60	0.03	1369	1	100.0	60
16/08/15	2:00	0.00	0.0	0.116	0.000	15.2	59	0.03	1368	1	100.0	60
16/08/15	3:00	0.00	0.0	0.109	0.000	14.9	59	0.03	1368	1	100.0	60
16/08/15	4:00	0.00	0.0	0.102	0.000	15.3	59	0.03	1368	1	100.0	60
16/08/15	5:00	0.00	0.0	0.174	0.000	14.0	60	0.03	1367	1	99.9	60
16/08/15	6:00	0.00	0.0	0.155	0.000	13.8	60	0.00	1368	1	100.0	60
16/08/15	7:00	0.00	0.0	0.144	0.000	15.1	52	0.05	1368	1	100.0	60
16/08/15	8:00	0.13	0.6	0.019	0.000	21.3	38	0.13	1368	1	100.0	60
16/08/15	9:00	0.30	1.1	0.000	0.132	30.6	34	0.23	1331	1	97.3	60
16/08/15	10:00	0.60	1.6	0.000	0.252	35.9	34	0.43	1367	1	99.9	60
16/08/15	11:00	0.77	2.0	0.000	0.343	37.8	35	0.51	1368	1	100.0	60
16/08/15	12:00	0.81	2.1	0.000	0.424	39.2	37	0.53	1368	1	100.0	60
16/08/15	13:00	0.73	2.1	0.000	0.472	40.1	37	0.56	1368	1	100.0	60
16/08/15	14:00	0.56	1.6	0.000	0.505	40.3	38	0.00	1368	1	100.0	60
16/08/15	15:00	0.34	1.1	0.000	0.502	39.9	39	0.86	1368	1	100.0	60
16/08/15	16:00	0.17	0.6	0.000	0.465	38.2	39	0.25	1368	1	100.0	60
16/08/15	17:00	0.00	0.0	0.000	0.403	34.9	47	0.13	1368	1	100.0	60
16/08/15	18:00	0.00	0.0	0.000	0.301	28.8	55	0.03	1368	1	100.0	60
16/08/15	19:00	0.00	0.0	0.000	0.231	25.1	57	0.08	1368	1	100.0	60
16/08/15	20:00	0.00	0.0	0.000	0.176	23.4	57	0.08	1368	1	100.0	60
16/08/15	21:00	0.00	0.0	0.000	0.164	22.7	57	0.08	1368	1	100.0	60
16/08/15	22:00	0.00	0.0	0.019	0.000	19.9	57	0.05	1368	1	100.0	60
16/08/15	23:00	0.00	0.0	0.072	0.000	17.4	58	0.05	1368	1	100.0	60
17/08/15	00:00	0.00	0.0	0.097	0.000	16.3	58	0.05	1368	1	100.0	60

## Ivinhema 17/08/15

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.
17/08/15	1:00	0.00	0.0	0.123	0.000	15.7	58	0.05	1369	1	100.0	60
17/08/15	2:00	0.00	0.0	0.125	0.000	15.2	58	0.05	1368	1	100.0	60
17/08/15	3:00	0.00	0.0	0.104	0.000	15.3	58	0.05	1368	1	100.0	60
17/08/15	4:00	0.00	0.0	0.116	0.000	15.8	57	0.05	1368	1	100.0	60
17/08/15	5:00	0.00	0.0	0.079	0.000	15.7	59	0.05	1368	1	100.0	60
17/08/15	6:00	0.00	0.0	0.069	0.000	16.4	57	0.03	1331	1	97.3	60
17/08/15	7:00	0.00	0.0	0.095	0.000	16.9	52	0.05	1368	1	100.0	60
17/08/15	8:00	0.13	0.5	0.000	0.067	25.2	36	0.20	1368	1	100.0	60
17/08/15	9:00	0.30	0.9	0.000	0.178	31.8	35	0.36	1368	1	100.0	60
17/08/15	10:00	0.43	1.2	0.000	0.245	33.9	35	0.41	1368	1	100.0	60
17/08/15	11:00	0.64	1.7	0.000	0.313	36.2	34	0.56	1368	1	100.0	60
17/08/15	12:00	0.64	1.7	0.000	0.375	37.6	35	0.53	1368	1	100.0	60
17/08/15	13:00	0.60	1.5	0.000	0.375	37.8	35	0.48	1368	1	100.0	60
17/08/15	14:00	0.47	1.3	0.000	0.387	37.9	36	0.41	1368	1	100.0	60
17/08/15	15:00	0.26	0.8	0.000	0.375	36.7	37	0.30	1368	1	100.0	60
17/08/15	16:00	0.13	0.5	0.000	0.389	36.2	42	0.20	1330	1	97.2	60
17/08/15	17:00	0.00	0.0	0.000	0.343	32.2	50	0.15	1331	1	97.3	60
17/08/15	18:00	0.00	0.0	0.000	0.280	27.6	54	0.10	1368	1	100.0	60
17/08/15	19:00	0.00	0.0	0.000	0.257	25.7	56	0.15	1368	1	100.0	60
17/08/15	20:00	0.00	0.0	0.000	0.255	25.4	56	0.15	1368	1	100.0	60
17/08/15	21:00	0.00	0.0	0.000	0.213	25.2	55	0.15	1368	1	100.0	60
17/08/15	22:00	0.00	0.0	0.000	0.090	22.9	56	0.08	1368	1	100.0	60
17/08/15	23:00	0.00	0.0	0.000	0.042	21.1	56	0.05	1367	1	99.9	60
18/08/15	00:00	0.00	0.0	0.000	0.007	19.9	57	0.05	1368	1	100.0	60



## Ivinhema 18/08/15

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.
18/08/15	1:00	0.00	0.0	0.000	0.000	19.4	56	0.05	1369	1	100.0	60
18/08/15	2:00	0.00	0.0	0.035	0.000	18.5	57	0.05	1368	1	100.0	60
18/08/15	3:00	0.00	0.0	0.009	0.000	18.3	58	0.05	1368	1	100.0	60
18/08/15	4:00	0.00	0.0	0.000	0.002	18.9	57	0.05	1368	1	100.0	60
18/08/15	5:00	0.00	0.0	0.019	0.000	18.6	58	0.05	1368	1	100.0	60
18/08/15	6:00	0.00	0.0	0.028	0.000	18.3	57	0.00	1368	1	100.0	60
18/08/15	7:00	0.00	0.0	0.000	0.019	19.7	52	0.08	1368	1	100.0	60
18/08/15	8:00	0.13	0.5	0.000	0.106	25.3	37	0.20	1368	1	100.0	60
18/08/15	9:00	0.26	1.0	0.000	0.208	31.6	37	0.33	1368	1	100.0	60
18/08/15	10:00	0.47	1.5	0.000	0.324	34.6	35	0.48	1368	1	100.0	60
18/08/15	11:00	0.69	1.8	0.000	0.465	39.3	36	0.58	1368	1	100.0	60
18/08/15	12:00	0.69	1.9	0.000	0.512	41.2	35	0.69	1368	1	100.0	60
18/08/15	13:00	0.21	1.0	0.000	0.208	32.6	45	0.36	1368	1	100.0	60
18/08/15	14:00	0.13	0.6	0.000	0.132	26.5	48	0.23	1368	1	100.0	60
18/08/15	15:00	0.17	1.0	0.000	0.148	28.2	47	0.30	1368	1	100.0	60
18/08/15	16:00	0.00	0.0	0.000	0.086	24.3	49	0.18	1368	1	100.0	60
18/08/15	17:00	0.00	0.0	0.000	0.037	22.6	56	0.13	1368	1	100.0	60
18/08/15	18:00	0.00	0.0	0.000	0.021	20.5	57	0.05	1368	1	100.0	60
18/08/15	19:00	0.00	0.0	0.000	0.002	19.4	57	0.08	1368	1	100.0	60
18/08/15	20:00	0.00	0.0	0.049	0.000	18.0	57	0.05	1368	1	100.0	60
18/08/15	21:00	0.00	0.0	0.095	0.000	16.3	58	0.05	1367	1	99.9	60
18/08/15	22:00	0.00	0.0	0.116	0.000	15.4	58	0.05	1368	1	100.0	60
18/08/15	23:00	0.00	0.0	0.141	0.000	14.7	58	0.05	1368	1	100.0	60
19/08/15	00:00	0.00	0.0	0.174	0.000	13.7	58	0.05	1368	1	100.0	60

## Ivinhema 19/08/15

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.
19/08/15	1:00	0.00	0.0	0.183	0.000	12.9	58	0.03	1369	1	100.0	60
19/08/15	2:00	0.00	0.0	0.206	0.000	12.4	59	0.05	1368	1	100.0	60
19/08/15	3:00	0.00	0.0	0.211	0.000	12.2	59	0.05	1368	1	100.0	60
19/08/15	4:00	0.00	0.0	0.215	0.000	12.1	59	0.05	1368	1	100.0	60
19/08/15	5:00	0.00	0.0	0.236	0.000	11.8	59	0.03	1368	1	100.0	60
19/08/15	6:00	0.00	0.0	0.211	0.000	12.2	60	0.03	1368	1	100.0	60
19/08/15	7:00	0.00	0.0	0.139	0.000	13.8	58	0.03	1368	1	100.0	60
19/08/15	8:00	0.13	0.4	0.081	0.000	17.2	47	0.13	1368	1	100.0	60
19/08/15	9:00	0.26	0.9	0.049	0.000	23.8	39	0.20	1368	1	100.0	60
19/08/15	10:00	0.47	2.1	0.007	0.000	27.3	34	0.30	1368	1	100.0	60
19/08/15	11:00	0.60	2.2	0.000	0.046	31.2	35	0.38	1368	1	100.0	60
19/08/15	12:00	0.47	2.3	0.000	0.053	29.6	34	0.30	1368	1	100.0	60
19/08/15	13:00	0.73	2.4	0.000	0.100	32.7	33	0.46	1368	1	100.0	60
19/08/15	14:00	0.51	1.9	0.000	0.113	32.4	34	0.38	1368	1	100.0	60
19/08/15	15:00	0.39	1.3	0.000	0.148	33.1	34	0.36	1368	1	100.0	60
19/08/15	16:00	0.17	0.7	0.000	0.153	33.1	34	0.28	1306	1	95.5	60
19/08/15	17:00	0.00	0.3	0.000	0.132	31.0	41	0.15	1368	1	100.0	60
19/08/15	18:00	0.00	0.0	0.000	0.044	23.7	53	0.05	1368	1	100.0	60
19/08/15	19:00	0.00	0.0	0.083	0.000	18.4	55	0.05	1368	1	100.0	60
19/08/15	20:00	0.00	0.0	0.141	0.000	15.9	56	0.05	1368	1	100.0	60
19/08/15	21:00	0.00	0.0	0.150	0.000	15.0	57	0.05	1368	1	100.0	60
19/08/15	22:00	0.00	0.0	0.162	0.000	14.3	56	0.05	1368	1	100.0	60
19/08/15	23:00	0.00	0.0	0.206	0.000	13.3	56	0.03	1368	1	100.0	60
20/08/15	00:00	0.00	0.0	0.252	0.000	12.3	57	0.03	1368	1	100.0	60

## Ivinhema 20/08/15

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.
20/08/15	1:00	0.00	0.0	0.278	0.000	11.7	57	0.03	1369	1	100.0	60
20/08/15	2:00	0.00	0.0	0.266	0.000	11.2	58	0.03	1368	1	100.0	60
20/08/15	3:00	0.00	0.0	0.266	0.000	11.4	58	0.03	1368	1	100.0	60
20/08/15	4:00	0.00	0.0	0.285	0.000	11.1	57	0.03	1368	1	100.0	60
20/08/15	5:00	0.00	0.0	0.275	0.000	10.8	57	0.03	1368	1	100.0	60
20/08/15	6:00	0.00	0.0	0.306	0.000	10.3	58	0.00	1368	1	100.0	60
20/08/15	7:00	0.00	0.3	0.262	0.000	11.8	51	0.05	1368	1	100.0	60
20/08/15	8:00	0.17	0.6	0.127	0.000	19.9	34	0.18	1367	1	99.9	60
20/08/15	9:00	0.39	1.2	0.051	0.000	27.8	30	0.28	1368	1	100.0	60
20/08/15	10:00	0.64	1.8	0.000	0.060	32.9	32	0.36	1368	1	100.0	60
20/08/15	11:00	0.86	2.4	0.000	0.176	35.7	34	0.43	1368	1	100.0	60
20/08/15	12:00	0.86	2.5	0.000	0.229	36.8	35	0.43	1368	1	100.0	60
20/08/15	13:00	0.86	2.3	0.000	0.285	37.8	36	0.46	1368	1	100.0	60
20/08/15	14:00	0.69	2.0	0.000	0.315	37.8	38	0.41	1368	1	100.0	60
20/08/15	15:00	0.34	1.2	0.000	0.326	37.1	40	0.25	1368	1	100.0	60
20/08/15	16:00	0.17	0.7	0.000	0.329	36.3	39	0.23	1368	1	100.0	60
20/08/15	17:00	0.00	0.0	0.000	0.317	34.1	47	0.08	1368	1	100.0	60
20/08/15	18:00	0.00	0.0	0.000	0.211	26.8	54	0.03	1368	1	100.0	60
20/08/15	19:00	0.00	0.0	0.000	0.021	20.7	57	0.05	1368	1	100.0	60
20/08/15	20:00	0.00	0.0	0.083	0.000	17.7	57	0.05	1368	1	100.0	60
20/08/15	21:00	0.00	0.0	0.134	0.000	16.1	57	0.05	1368	1	100.0	60
20/08/15	22:00	0.00	0.0	0.183	0.000	14.9	58	0.03	1368	1	100.0	60
20/08/15	23:00	0.00	0.0	0.164	0.000	14.8	57	0.03	1330	1	97.2	60
21/08/15	00:00	0.00	0.0	0.125	0.000	15.2	58	0.03	1368	1	100.0	60

## Ivinhema 21/08/15

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.
21/08/15	1:00	0.00	0.0	0.111	0.000	15.7	56	0.05	1369	1	100.0	60
21/08/15	2:00	0.00	0.0	0.192	0.000	14.3	57	0.03	1368	1	100.0	60
21/08/15	3:00	0.00	0.0	0.218	0.000	13.4	57	0.03	1368	1	100.0	60
21/08/15	4:00	0.00	0.0	0.248	0.000	12.6	57	0.03	1368	1	100.0	60
21/08/15	5:00	0.00	0.0	0.252	0.000	11.9	58	0.03	1368	1	100.0	60
21/08/15	6:00	0.00	0.0	0.220	0.000	12.3	58	0.00	1368	1	100.0	60
21/08/15	7:00	0.00	0.0	0.194	0.000	14.1	51	0.05	1368	1	100.0	60
21/08/15	8:00	0.17	0.6	0.056	0.000	21.9	36	0.15	1368	1	100.0	60
21/08/15	9:00	0.39	1.2	0.000	0.028	29.9	31	0.30	1368	1	100.0	60
21/08/15	10:00	0.64	1.8	0.000	0.111	33.4	31	0.43	1368	1	100.0	60
21/08/15	11:00	0.86	2.2	0.000	0.181	34.8	32	0.53	1368	1	100.0	60
21/08/15	12:00	0.94	2.2	0.000	0.243	36.0	33	0.56	1368	1	100.0	60
21/08/15	13:00	0.86	2.2	0.000	0.296	36.8	34	0.53	1368	1	100.0	60
21/08/15	14:00	0.64	1.8	0.000	0.331	37.4	36	0.48	1368	1	100.0	60
21/08/15	15:00	0.39	1.2	0.000	0.347	37.3	37	0.38	1368	1	100.0	60
21/08/15	16:00	0.17	0.6	0.000	0.347	36.6	37	0.25	1368	1	100.0	60
21/08/15	17:00	0.00	0.3	0.000	0.313	34.3	44	0.10	1330	1	97.2	60
21/08/15	18:00	0.00	0.0	0.000	0.211	27.1	54	0.03	1368	1	100.0	60
21/08/15	19:00	0.00	0.0	0.000	0.130	23.1	54	0.08	1368	1	100.0	60
21/08/15	20:00	0.00	0.0	0.000	0.021	20.2	55	0.05	1368	1	100.0	60
21/08/15	21:00	0.00	0.0	0.051	0.000	18.0	56	0.05	1368	1	100.0	60
21/08/15	22:00	0.00	0.0	0.113	0.000	16.7	55	0.05	1368	1	100.0	60
21/08/15	23:00	0.00	0.0	0.123	0.000	15.7	56	0.05	1368	1	100.0	60
22/08/15	00:00	0.00	0.0	0.144	0.000	15.3	56	0.05	1368	1	100.0	60

## Ivinhema 22/08/15

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.
22/08/15	1:00	0.00	0.0	0.190	0.000	14.5	55	0.03	1369	1	100.0	60
22/08/15	2:00	0.00	0.0	0.211	0.000	13.5	56	0.03	1368	1	100.0	60
22/08/15	3:00	0.00	0.0	0.192	0.000	13.4	56	0.03	1368	1	100.0	60
22/08/15	4:00	0.00	0.0	0.197	0.000	13.4	56	0.03	1368	1	100.0	60
22/08/15	5:00	0.00	0.0	0.215	0.000	12.7	57	0.03	1368	1	100.0	60
22/08/15	6:00	0.00	0.0	0.213	0.000	12.8	56	0.00	1368	1	100.0	60
22/08/15	7:00	0.00	0.3	0.137	0.000	14.5	51	0.05	1368	1	100.0	60
22/08/15	8:00	0.17	0.6	0.032	0.000	22.4	37	0.20	1368	1	100.0	60
22/08/15	9:00	0.39	1.2	0.000	0.058	29.4	32	0.36	1368	1	100.0	60
22/08/15	10:00	0.64	1.8	0.000	0.148	33.3	31	0.48	1368	1	100.0	60
22/08/15	11:00	0.90	2.2	0.000	0.234	35.6	32	0.53	1368	1	100.0	60
22/08/15	12:00	0.94	2.3	0.000	0.319	37.2	34	0.56	1368	1	100.0	60
22/08/15	13:00	0.86	2.2	0.000	0.382	38.2	35	0.56	1353	1	98.9	60
22/08/15	14:00	0.64	1.8	0.000	0.431	39.0	36	0.53	1345	1	98.3	60
22/08/15	15:00	0.39	1.2	0.000	0.444	38.9	38	0.41	1368	1	100.0	60
22/08/15	16:00	0.17	0.6	0.000	0.433	38.0	38	0.30	1368	1	100.0	60
22/08/15	17:00	0.00	0.0	0.000	0.391	35.6	45	0.20	1368	1	100.0	60
22/08/15	18:00	0.00	0.0	0.000	0.315	29.6	53	0.10	1368	1	100.0	60
22/08/15	19:00	0.00	0.0	0.000	0.262	26.3	54	0.13	1368	1	100.0	60
22/08/15	20:00	0.00	0.0	0.000	0.192	24.9	53	0.08	1368	1	100.0	60
22/08/15	21:00	0.00	0.0	0.000	0.021	21.5	55	0.05	1368	1	100.0	60
22/08/15	22:00	0.00	0.0	0.000	0.023	20.4	55	0.05	1368	1	100.0	60
22/08/15	23:00	0.00	0.0	0.000	0.016	20.2	55	0.08	1368	1	100.0	60
23/08/15	00:00	0.00	0.0	0.000	0.012	20.0	55	0.10	1368	1	100.0	60

## Ivinhema 23/08/15

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.
23/08/15	1:00	0.00	0.0	0.007	0.000	19.8	55	0.05	1369	1	100.0	60
23/08/15	2:00	0.00	0.0	0.060	0.000	18.6	55	0.05	1368	1	100.0	60
23/08/15	3:00	0.00	0.0	0.025	0.000	18.1	56	0.05	1368	1	100.0	60
23/08/15	4:00	0.00	0.0	0.074	0.000	17.6	55	0.05	1368	1	100.0	60
23/08/15	5:00	0.00	0.0	0.111	0.000	16.4	55	0.03	1368	1	100.0	60
23/08/15	6:00	0.00	0.0	0.125	0.000	15.8	56	0.00	1368	1	100.0	60
23/08/15	7:00	0.00	0.0	0.109	0.000	16.4	51	0.05	1368	1	100.0	60
23/08/15	8:00	0.17	0.6	0.000	0.039	23.8	37	0.23	1368	1	100.0	60
23/08/15	9:00	0.34	1.1	0.000	0.181	31.9	33	0.41	1368	1	100.0	60
23/08/15	10:00	0.60	1.7	0.000	0.310	35.8	34	0.51	1368	1	100.0	60
23/08/15	11:00	0.77	2.0	0.000	0.398	38.8	34	0.56	1368	1	100.0	60
23/08/15	12:00	0.86	2.1	0.000	0.498	40.7	36	0.58	1368	1	100.0	60
23/08/15	13:00	0.64	2.0	0.000	0.576	42.3	39	0.43	1368	1	100.0	60
23/08/15	14:00	0.56	1.6	0.000	0.613	43.3	39	0.43	1368	1	100.0	60
23/08/15	15:00	0.21	0.9	0.000	0.563	40.6	43	0.43	1368	1	100.0	60
23/08/15	16:00	0.09	0.5	0.000	0.456	36.6	47	0.36	1368	1	100.0	60
23/08/15	17:00	0.00	0.0	0.000	0.394	31.6	52	0.20	1368	1	100.0	60
23/08/15	18:00	0.00	0.0	0.000	0.345	29.0	53	0.15	1368	1	100.0	60
23/08/15	19:00	0.00	0.0	0.000	0.280	27.3	54	0.10	1330	1	97.2	60
23/08/15	20:00	0.00	0.0	0.000	0.259	26.3	54	0.10	1368	1	100.0	60
23/08/15	21:00	0.00	0.0	0.000	0.218	25.3	53	0.10	1368	1	100.0	60
23/08/15	22:00	0.00	0.0	0.000	0.146	23.7	54	0.08	1368	1	100.0	60
23/08/15	23:00	0.00	0.0	0.000	0.146	23.1	54	0.08	1368	1	100.0	60
24/08/15	00:00	0.00	0.0	0.000	0.044	21.7	54	0.05	1368	1	100.0	60

## Ivinhema 24/08/15

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.
24/08/15	1:00	0.00	0.0	0.000	0.072	20.9	54	0.05	1331	1	97.3	60
24/08/15	2:00	0.00	0.0	0.012	0.000	20.2	54	0.05	1368	1	100.0	60
24/08/15	3:00	0.00	0.0	0.039	0.000	18.9	55	0.05	1368	1	100.0	60
24/08/15	4:00	0.00	0.0	0.076	0.000	17.8	55	0.05	1368	1	100.0	60
24/08/15	5:00	0.00	0.0	0.090	0.000	17.1	55	0.03	1368	1	100.0	60
24/08/15	6:00	0.00	0.0	0.076	0.000	17.2	56	0.05	1368	1	100.0	60
24/08/15	7:00	0.00	0.0	0.000	0.019	18.7	56	0.08	1368	1	100.0	60
24/08/15	8:00	0.04	0.5	0.000	0.051	20.6	51	0.08	1368	1	100.0	60
24/08/15	9:00	0.30	1.0	0.000	0.144	29.0	34	0.30	1368	1	100.0	60
24/08/15	10:00	0.30	1.2	0.000	0.222	33.1	43	0.30	1368	1	100.0	60
24/08/15	11:00	0.21	0.7	0.000	0.234	29.4	46	0.23	1368	1	100.0	60
24/08/15	12:00	0.30	1.3	0.000	0.197	28.7	39	0.36	1368	1	100.0	60
24/08/15	13:00	0.64	1.8	0.000	0.225	31.9	34	0.53	1368	1	100.0	60
24/08/15	14:00	0.56	1.4	0.000	0.282	35.7	34	0.51	1368	1	100.0	60
24/08/15	15:00	0.34	1.1	0.000	0.296	35.8	36	0.41	1368	1	100.0	60
24/08/15	16:00	0.09	0.5	0.000	0.282	33.3	46	0.20	1368	1	100.0	60
24/08/15	17:00	0.00	0.0	0.000	0.248	28.8	50	0.10	1330	1	97.2	60
24/08/15	18:00	0.00	0.0	0.000	0.185	25.9	52	0.08	1321	1	96.6	60
24/08/15	19:00	0.00	0.0	0.000	0.125	23.7	53	0.10	1354	1	99.0	60
24/08/15	20:00	0.00	0.0	0.000	0.095	22.6	54	0.08	1368	1	100.0	60
24/08/15	21:00	0.00	0.0	0.000	0.062	21.7	53	0.05	1368	1	100.0	60
24/08/15	22:00	0.00	0.0	0.000	0.016	20.2	54	0.05	1368	1	100.0	60
24/08/15	23:00	0.00	0.0	0.000	0.007	19.6	55	0.05	1368	1	100.0	60
25/08/15	00:00	0.00	0.0	0.000	0.012	19.4	54	0.03	1368	1	100.0	60

## Ivinhema 25/08/15

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.
25/08/15	1:00	0.00	0.0	0.044	0.000	18.4	55	0.03	1368	1	100.0	60
25/08/15	2:00	0.00	0.0	0.028	0.000	17.8	55	0.03	1368	1	100.0	60
25/08/15	3:00	0.00	0.0	0.049	0.000	17.5	56	0.03	1368	1	100.0	60
25/08/15	4:00	0.00	0.0	0.019	0.000	17.4	56	0.03	1368	1	100.0	60
25/08/15	5:00	0.00	0.0	0.000	0.012	17.8	57	0.05	1368	1	100.0	60
25/08/15	6:00	0.00	0.0	0.000	0.021	18.6	57	0.05	1368	1	100.0	60
25/08/15	7:00	0.00	0.0	0.000	0.014	18.8	57	0.05	1368	1	100.0	60
25/08/15	8:00	0.09	0.5	0.000	0.030	20.3	48	0.08	1368	1	100.0	60
25/08/15	9:00	0.21	0.8	0.000	0.049	25.2	41	0.20	1368	1	100.0	60
25/08/15	10:00	0.51	1.4	0.000	0.106	30.8	34	0.38	1368	1	100.0	60
25/08/15	11:00	0.64	1.8	0.000	0.160	33.9	34	0.41	1368	1	100.0	60
25/08/15	12:00	0.69	2.0	0.000	0.206	34.7	35	0.43	1368	1	100.0	60
25/08/15	13:00	0.64	1.8	0.000	0.252	35.4	36	0.43	1330	1	97.2	60
25/08/15	14:00	0.56	1.7	0.000	0.303	36.7	37	0.46	1368	1	100.0	60
25/08/15	15:00	0.34	1.1	0.000	0.331	36.8	38	0.36	1368	1	100.0	60
25/08/15	16:00	0.17	0.5	0.000	0.340	36.2	39	0.23	1368	1	100.0	60
25/08/15	17:00	0.00	0.0	0.000	0.317	33.4	49	0.08	1368	1	100.0	60
25/08/15	18:00	0.00	0.0	0.000	0.236	27.8	54	0.03	1368	1	100.0	60
25/08/15	19:00	0.00	0.0	0.000	0.160	24.3	56	0.08	1368	1	100.0	60
25/08/15	20:00	0.00	0.0	0.000	0.141	23.6	56	0.10	1368	1	100.0	60
25/08/15	21:00	0.00	0.0	0.000	0.139	23.3	56	0.08	1368	1	100.0	60
25/08/15	22:00	0.00	0.0	0.000	0.104	22.4	55	0.05	1368	1	100.0	60
25/08/15	23:00	0.00	0.0	0.000	0.039	20.6	56	0.05	1368	1	100.0	60
26/08/15	00:00	0.00	0.0	0.000	0.042	20.2	55	0.05	1368	1	100.0	60



## Ivinhema 26/08/15

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.
26/08/15	1:00	0.00	0.0	0.058	0.000	18.3	57	0.05	1368	1	100.0	60
26/08/15	2:00	0.00	0.0	0.016	0.000	18.4	57	0.08	1368	1	100.0	60
26/08/15	3:00	0.00	0.0	0.014	0.000	18.6	57	0.08	1368	1	100.0	60
26/08/15	4:00	0.00	0.0	0.030	0.000	18.6	57	0.08	1368	1	100.0	60
26/08/15	5:00	0.00	0.0	0.023	0.000	18.3	57	0.08	1368	1	100.0	60
26/08/15	6:00	0.00	0.0	0.030	0.000	18.2	57	0.03	1368	1	100.0	60
26/08/15	7:00	0.00	0.0	0.030	0.000	19.1	53	0.05	1368	1	100.0	60
26/08/15	8:00	0.17	0.6	0.000	0.044	25.1	39	0.23	1368	1	100.0	60
26/08/15	9:00	0.34	1.1	0.000	0.125	31.1	34	0.38	1368	1	100.0	60
26/08/15	10:00	0.51	1.6	0.000	0.183	33.2	34	0.38	1368	1	100.0	60
26/08/15	11:00	0.60	1.9	0.000	0.248	35.1	38	0.43	1368	1	100.0	60
26/08/15	12:00	0.51	2.1	0.000	0.278	34.0	38	0.36	1368	1	100.0	60
26/08/15	13:00	0.56	1.8	0.000	0.315	35.6	37	0.36	1368	1	100.0	60
26/08/15	14:00	0.43	1.5	0.000	0.331	36.0	38	0.30	1368	1	100.0	60
26/08/15	15:00	0.30	1.0	0.000	0.373	36.8	38	0.36	1368	1	100.0	60
26/08/15	16:00	0.13	0.5	0.000	0.375	36.6	39	0.30	1368	1	100.0	60
26/08/15	17:00	0.00	0.0	0.000	0.340	33.8	49	0.13	1368	1	100.0	60
26/08/15	18:00	0.00	0.0	0.000	0.243	28.1	53	0.03	1368	1	100.0	60
26/08/15	19:00	0.00	0.0	0.000	0.192	25.2	55	0.08	1368	1	100.0	60
26/08/15	20:00	0.00	0.0	0.000	0.127	23.7	54	0.05	1368	1	100.0	60
26/08/15	21:00	0.00	0.0	0.000	0.046	21.5	55	0.05	1368	1	100.0	60
26/08/15	22:00	0.00	0.0	0.000	0.044	20.7	55	0.05	1368	1	100.0	60
26/08/15	23:00	0.00	0.0	0.000	0.039	20.2	55	0.05	1368	1	100.0	60
27/08/15	00:00	0.00	0.0	0.000	0.021	19.8	56	0.05	1368	1	100.0	60

## Ivinhema 27/08/15

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.
27/08/15	1:00	0.00	0.0	0.000	0.032	19.5	58	0.08	1368	1	100.0	60
27/08/15	2:00	0.00	0.0	0.000	0.123	21.6	57	0.13	1368	1	100.0	60
27/08/15	3:00	0.00	0.0	0.000	0.102	22.1	57	0.13	1368	1	100.0	60
27/08/15	4:00	0.00	0.0	0.000	0.088	21.2	58	0.10	1331	1	97.3	60
27/08/15	5:00	0.00	0.0	0.000	0.069	20.7	60	0.08	1368	1	100.0	60
27/08/15	6:00	0.00	0.0	0.000	0.046	20.1	61	0.13	1368	1	100.0	60
27/08/15	7:00	0.00	0.0	0.069	0.000	18.1	63	0.08	1368	1	100.0	60
27/08/15	8:00	0.00	0.0	0.056	0.000	17.2	64	0.08	1331	1	97.3	60
27/08/15	9:00	0.00	0.3	0.083	0.000	17.3	63	0.05	1368	1	100.0	60
27/08/15	10:00	0.00	0.3	0.056	0.000	17.8	65	0.08	1368	1	100.0	60
27/08/15	11:00	0.17	0.5	0.023	0.000	18.7	64	0.08	1368	1	100.0	60
27/08/15	12:00	0.26	1.0	0.000	0.009	20.9	61	0.10	1368	1	100.0	60
27/08/15	13:00	0.30	0.9	0.000	0.016	22.2	55	0.10	1307	1	95.5	60
27/08/15	14:00	0.30	0.9	0.000	0.044	25.3	53	0.18	1368	1	100.0	60
27/08/15	15:00	0.26	0.8	0.000	0.072	27.2	50	0.15	1368	1	100.0	60
27/08/15	16:00	0.17	0.5	0.000	0.102	28.2	48	0.10	1368	1	100.0	60
27/08/15	17:00	0.00	0.0	0.000	0.086	25.6	61	0.03	1368	1	100.0	60
27/08/15	18:00	0.00	0.0	0.000	0.032	21.4	65	0.00	1368	1	100.0	60
27/08/15	19:00	0.00	0.0	0.009	0.000	19.5	67	0.05	1368	1	100.0	60
27/08/15	20:00	0.00	0.0	0.030	0.000	18.5	68	0.03	1368	1	100.0	60
27/08/15	21:00	0.00	0.0	0.039	0.000	17.8	68	0.03	1368	1	100.0	60
27/08/15	22:00	0.00	0.0	0.056	0.000	17.2	69	0.03	1331	1	97.3	60
27/08/15	23:00	0.00	0.0	0.058	0.000	16.9	69	0.03	1368	1	100.0	60
28/08/15	00:00	0.00	0.0	0.060	0.000	16.4	69	0.03	1368	1	100.0	60

## Ivinhema 28/08/15

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.
28/08/15	1:00	0.00	0.0	0.086	0.000	16.1	69	0.03	1368	1	100.0	60
28/08/15	2:00	0.00	0.0	0.111	0.000	15.3	70	0.00	1330	1	97.2	60
28/08/15	3:00	0.00	0.0	0.063	0.000	15.8	70	0.00	1368	1	100.0	60
28/08/15	4:00	0.00	0.0	0.021	0.000	16.8	70	0.00	1368	1	100.0	60
28/08/15	5:00	0.00	0.0	0.021	0.000	17.2	70	0.00	1368	1	100.0	60
28/08/15	6:00	0.00	0.0	0.037	0.000	16.8	71	0.00	1368	1	100.0	60
28/08/15	7:00	0.00	0.0	0.025	0.000	17.1	69	0.03	1368	1	100.0	60
28/08/15	8:00	0.13	0.5	0.014	0.000	18.8	60	0.05	1368	1	100.0	60
28/08/15	9:00	0.26	0.8	0.000	0.009	22.6	53	0.10	1368	1	100.0	60
28/08/15	10:00	0.51	1.7	0.000	0.049	27.7	41	0.20	1368	1	100.0	60
28/08/15	11:00	0.86	2.5	0.000	0.072	33.2	40	0.38	1331	1	97.3	60
28/08/15	12:00	0.99	2.4	0.000	0.123	35.0	40	0.43	1368	1	100.0	60
28/08/15	13:00	0.90	2.3	0.000	0.183	35.6	41	0.43	1368	1	100.0	60
28/08/15	14:00	0.69	1.9	0.000	0.245	36.5	43	0.38	1368	1	100.0	60
28/08/15	15:00	0.43	1.3	0.000	0.282	36.8	45	0.28	1368	1	100.0	60
28/08/15	16:00	0.17	0.7	0.000	0.313	36.4	47	0.15	1368	1	100.0	60
28/08/15	17:00	0.00	0.3	0.000	0.319	35.2	52	0.08	1368	1	100.0	60
28/08/15	18:00	0.00	0.0	0.000	0.215	27.6	68	0.03	1368	1	100.0	60
28/08/15	19:00	0.00	0.0	0.000	0.062	20.9	74	0.05	1368	1	100.0	60
28/08/15	20:00	0.00	0.0	0.016	0.000	17.9	76	0.03	1368	1	100.0	60
28/08/15	21:00	0.00	0.0	0.058	0.000	16.4	77	0.03	1368	1	100.0	60
28/08/15	22:00	0.00	0.0	0.090	0.000	15.3	77	0.03	1368	1	100.0	60
28/08/15	23:00	0.00	0.0	0.123	0.000	14.5	77	0.03	1368	1	100.0	60
29/08/15	00:00	0.00	0.0	0.109	0.000	13.9	77	0.00	1368	1	100.0	60

## Ivinhema 29/08/15

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.
29/08/15	1:00	0.00	0.0	0.169	0.000	13.1	77	0.00	1368	1	100.0	60
29/08/15	2:00	0.00	0.0	0.176	0.000	12.5	77	0.00	1368	1	100.0	60
29/08/15	3:00	0.00	0.0	0.206	0.000	11.7	77	0.00	1368	1	100.0	60
29/08/15	4:00	0.00	0.0	0.201	0.000	11.3	78	0.00	1368	1	100.0	60
29/08/15	5:00	0.00	0.0	0.220	0.000	11.2	77	0.00	1368	1	100.0	60
29/08/15	6:00	0.00	0.0	0.255	0.000	10.7	77	0.00	1368	1	100.0	60
29/08/15	7:00	0.04	0.3	0.231	0.000	12.5	64	0.05	1368	1	100.0	60
29/08/15	8:00	0.21	0.7	0.074	0.000	21.6	39	0.15	1368	1	100.0	60
29/08/15	9:00	0.43	1.3	0.000	0.019	29.9	35	0.30	1368	1	100.0	60
29/08/15	10:00	0.73	2.0	0.000	0.139	33.7	37	0.43	1368	1	100.0	60
29/08/15	11:00	0.94	2.4	0.000	0.241	36.2	40	0.51	1368	1	100.0	60
29/08/15	12:00	1.07	2.5	0.000	0.317	37.4	42	0.56	1368	1	100.0	60
29/08/15	13:00	0.94	2.4	0.000	0.375	38.3	43	0.56	1368	1	100.0	60
29/08/15	14:00	0.73	2.0	0.000	0.412	38.7	46	0.53	1368	1	100.0	60
29/08/15	15:00	0.43	1.3	0.000	0.431	38.6	47	0.41	1368	1	100.0	60
29/08/15	16:00	0.21	0.7	0.000	0.435	38.1	47	0.30	1368	1	100.0	60
29/08/15	17:00	0.00	0.3	0.000	0.403	36.8	50	0.15	1368	1	100.0	60
29/08/15	18:00	0.00	0.0	0.000	0.278	28.6	68	0.03	1368	1	100.0	60
29/08/15	19:00	0.00	0.0	0.000	0.155	21.7	74	0.08	1368	1	100.0	60
29/08/15	20:00	0.00	0.0	0.002	0.000	18.2	73	0.05	1368	1	100.0	60
29/08/15	21:00	0.00	0.0	0.088	0.000	16.0	72	0.05	1368	1	100.0	60
29/08/15	22:00	0.00	0.0	0.137	0.000	14.6	73	0.03	1368	1	100.0	60
29/08/15	23:00	0.00	0.0	0.162	0.000	13.8	73	0.03	1368	1	100.0	60
30/08/15	00:00	0.00	0.0	0.187	0.000	13.2	72	0.03	1367	1	99.9	60

## Ivinhema 30/08/15

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.
30/08/15	1:00	0.00	0.0	0.220	0.000	12.4	72	0.03	1369	1	100.0	60
30/08/15	2:00	0.00	0.0	0.255	0.000	11.6	72	0.03	1368	1	100.0	60
30/08/15	3:00	0.00	0.0	0.280	0.000	11.1	72	0.03	1368	1	100.0	60
30/08/15	4:00	0.00	0.0	0.285	0.000	10.6	72	0.03	1330	1	97.2	60
30/08/15	5:00	0.00	0.0	0.299	0.000	10.2	72	0.03	1368	1	100.0	60
30/08/15	6:00	0.00	0.0	0.306	0.000	9.8	72	0.00	1368	1	100.0	60
30/08/15	7:00	0.04	0.3	0.266	0.000	12.6	62	0.08	1368	1	100.0	60
30/08/15	8:00	0.21	0.7	0.079	0.000	22.6	38	0.18	1331	1	97.3	60
30/08/15	9:00	0.47	1.4	0.000	0.060	31.3	36	0.30	1368	1	100.0	60
30/08/15	10:00	0.73	2.1	0.000	0.206	35.2	38	0.46	1368	1	100.0	60
30/08/15	11:00	0.99	2.4	0.000	0.340	37.6	41	0.58	1368	1	100.0	60
30/08/15	12:00	1.07	2.5	0.000	0.431	39.4	42	0.63	1368	1	100.0	60
30/08/15	13:00	0.94	2.4	0.000	0.486	40.2	44	0.61	1368	1	100.0	60
30/08/15	14:00	0.69	2.0	0.000	0.532	40.8	47	0.53	1368	1	100.0	60
30/08/15	15:00	0.43	1.3	0.000	0.544	40.7	48	0.41	1368	1	100.0	60
30/08/15	16:00	0.21	0.7	0.000	0.544	40.1	49	0.28	1368	1	100.0	60
30/08/15	17:00	0.00	0.3	0.000	0.514	38.4	53	0.08	1368	1	100.0	60
30/08/15	18:00	0.00	0.0	0.000	0.377	30.5	70	0.03	1368	1	100.0	60
30/08/15	19:00	0.00	0.0	0.000	0.213	23.8	73	0.08	1368	1	100.0	60
30/08/15	20:00	0.00	0.0	0.000	0.072	20.6	71	0.05	1368	1	100.0	60
30/08/15	21:00	0.00	0.0	0.014	0.000	18.4	72	0.05	1368	1	100.0	60
30/08/15	22:00	0.00	0.0	0.042	0.000	17.1	72	0.05	1368	1	100.0	60
30/08/15	23:00	0.00	0.0	0.065	0.000	16.2	72	0.03	1368	1	100.0	60
31/08/15	00:00	0.00	0.0	0.090	0.000	15.6	72	0.03	1368	1	100.0	60

## Ivinhema 31/08/15

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.
31/08/15	1:00	0.00	0.0	0.146	0.000	14.8	71	0.03	1368	1	100.0	60
31/08/15	2:00	0.00	0.0	0.157	0.000	13.9	72	0.03	1368	1	100.0	60
31/08/15	3:00	0.00	0.0	0.155	0.000	13.7	72	0.03	1368	1	100.0	60
31/08/15	4:00	0.00	0.0	0.174	0.000	13.6	72	0.03	1368	1	100.0	60
31/08/15	5:00	0.00	0.0	0.174	0.000	13.4	72	0.03	1368	1	100.0	60
31/08/15	6:00	0.00	0.0	0.164	0.000	13.2	72	0.00	1368	1	100.0	60
31/08/15	7:00	0.00	0.3	0.125	0.000	15.7	62	0.08	1368	1	100.0	60
31/08/15	8:00	0.21	0.7	0.000	0.030	24.7	40	0.18	1368	1	100.0	60
31/08/15	9:00	0.43	1.3	0.000	0.164	33.7	38	0.28	1368	1	100.0	60
31/08/15	10:00	0.69	2.0	0.000	0.299	37.4	40	0.41	1368	1	100.0	60
31/08/15	11:00	0.94	2.3	0.000	0.424	39.8	42	0.53	1368	1	100.0	60
31/08/15	12:00	0.99	2.4	0.000	0.542	41.6	43	0.61	1368	1	100.0	60
31/08/15	13:00	0.90	2.3	0.000	0.606	42.4	45	0.63	1368	1	100.0	60
31/08/15	14:00	0.69	1.9	0.000	0.644	42.9	47	0.56	1368	1	100.0	60
31/08/15	15:00	0.43	1.3	0.000	0.662	42.7	48	0.43	1368	1	100.0	60
31/08/15	16:00	0.17	0.6	0.000	0.646	42.1	49	0.28	1368	1	100.0	60
31/08/15	17:00	0.00	0.3	0.000	0.565	39.7	55	0.15	1368	1	100.0	60
31/08/15	18:00	0.00	0.0	0.000	0.456	32.1	69	0.03	1368	1	100.0	60
31/08/15	19:00	0.00	0.0	0.000	0.345	26.9	71	0.08	1368	1	100.0	60
31/08/15	20:00	0.00	0.0	0.000	0.187	23.5	73	0.05	1368	1	100.0	60
31/08/15	21:00	0.00	0.0	0.000	0.100	20.8	74	0.05	1368	1	100.0	60
31/08/15	22:00	0.00	0.0	0.000	0.083	19.6	72	0.05	1368	1	100.0	60
31/08/15	23:00	0.00	0.0	0.000	0.076	19.5	71	0.05	1368	1	100.0	60
1/09/15	00:00	0.00	0.0	0.000	0.014	18.5	71	0.05	1368	1	100.0	60