

Ivinhema 1/07/15

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 Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
1/07/15	1:00	20.4	20.8	20.2	94	19.4	0.0	ENE	0.00	3.2	ESE	20.4	21.6	21.6	758.3	0.0	0.0	0	0.00	0	0.0
1/07/15	2:00	20.6	20.9	20.2	94	19.6	0.0	WSW	0.00	3.2	ENE	20.6	21.8	21.8	757.9	0.2	0.0	0	0.00	0	0.0
1/07/15	3:00	20.1	20.4	19.9	96	19.5	0.0	---	0.00	0.0	---	20.1	21.2	21.2	758.0	0.0	0.0	0	0.00	0	0.0
1/07/15	4:00	19.9	20.2	19.8	96	19.3	0.0	---	0.00	0.0	---	19.9	20.9	20.9	758.0	0.0	0.0	0	0.00	0	0.0
1/07/15	5:00	20.0	20.3	19.8	96	19.3	0.0	---	0.00	0.0	---	20.0	21.0	21.0	758.3	0.2	0.0	0	0.00	0	0.0
1/07/15	6:00	20.1	20.4	19.9	96	19.5	0.0	---	0.00	0.0	---	20.1	21.2	21.2	758.9	0.0	0.0	0	0.00	0	0.0
1/07/15	7:00	20.3	20.7	20.1	96	19.6	0.0	---	0.00	0.0	---	20.3	21.4	21.4	759.3	0.0	0.0	2	0.17	16	0.0
1/07/15	8:00	21.1	21.8	20.3	96	20.4	0.0	ENE	0.00	1.6	NNE	21.1	22.6	22.6	760.2	0.0	0.0	68	5.85	95	0.0
1/07/15	9:00	21.6	22.2	21.3	80	18.0	0.0	ENE	0.00	3.2	ENE	21.6	22.6	22.6	760.6	0.0	0.0	108	9.29	222	0.3
1/07/15	10:00	22.3	22.9	21.8	70	16.6	0.0	S	0.00	6.4	S	22.3	22.7	22.7	760.1	0.4	1.0	181	15.57	352	0.6
1/07/15	11:00	22.2	23.2	21.3	62	14.6	1.6	SSW	1.61	6.4	SW	22.2	22.3	22.3	759.7	0.0	0.0	321	27.61	695	1.1
1/07/15	12:00	22.1	22.7	21.6	57	13.2	3.2	ENE	3.22	14.5	NE	22.1	21.9	21.9	758.8	0.0	0.0	484	41.63	730	1.4
1/07/15	13:00	22.8	23.2	22.5	53	12.7	6.4	E	6.44	14.5	ENE	22.8	22.6	22.6	758.1	0.0	0.0	300	25.80	734	1.2
1/07/15	14:00	23.2	23.7	22.9	51	12.5	8.0	E	8.05	16.1	E	23.2	23.1	22.6	757.5	0.0	0.0	252	21.67	538	0.9
1/07/15	15:00	23.2	23.4	23.1	51	12.5	8.0	ENE	8.05	17.7	ENE	23.2	23.2	22.7	757.3	0.2	0.0	158	13.59	347	0.5
1/07/15	16:00	22.4	23.1	22.1	53	12.4	1.6	ENE	1.61	16.1	NE	22.4	22.1	22.1	757.5	0.2	0.0	92	7.91	141	0.2
1/07/15	17:00	21.9	22.7	21.2	62	14.3	3.2	ENE	3.22	12.9	ENE	21.9	21.9	21.9	757.5	0.0	0.0	32	2.75	91	0.0
1/07/15	18:00	20.3	21.2	19.8	66	13.8	0.0	---	0.00	0.0	---	20.3	20.3	20.3	757.9	0.0	0.0	0	0.00	0	0.0
1/07/15	19:00	19.9	20.1	19.7	67	13.6	0.0	---	0.00	0.0	---	19.9	19.9	19.9	758.1	0.0	0.0	0	0.00	0	0.0
1/07/15	20:00	19.5	19.9	18.9	71	14.1	0.0	---	0.00	0.0	---	19.5	19.6	19.6	758.3	0.0	0.0	0	0.00	0	0.0
1/07/15	21:00	18.9	19.4	18.3	72	13.7	0.0	---	0.00	0.0	---	18.9	18.9	18.9	758.6	0.2	0.0	0	0.00	0	0.0
1/07/15	22:00	19.5	19.9	18.7	72	14.3	0.0	---	0.00	0.0	---	19.5	19.7	19.7	758.4	0.0	0.0	0	0.00	0	0.0
1/07/15	23:00	19.7	19.9	19.1	72	14.5	0.0	---	0.00	0.0	---	19.7	19.9	19.9	758.4	0.0	0.0	0	0.00	0	0.0
2/07/15	00:00	18.9	19.4	18.6	74	14.2	0.0	---	0.00	0.0	---	18.9	19.1	19.1	758.1	0.0	0.0	0	0.00	0	0.0

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2/07/15	1:00	19.0	19.4	18.7	77	14.9	0.0	ENE	0.00	1.6	ENE	19.0	19.6	19.6	758.4	0.0	0.0	0	0.00	0	0.00	0.0
2/07/15	2:00	18.8	19.3	18.6	88	16.8	1.6	SSW	1.61	9.7	SW	18.8	19.7	19.7	758.0	0.0	0.0	0	0.00	0	0.00	0.0
2/07/15	3:00	19.6	20.1	19.1	89	17.7	3.2	E	3.22	12.9	E	19.6	20.5	20.5	757.2	0.0	0.0	0	0.00	0	0.00	0.0
2/07/15	4:00	20.4	21.0	19.9	77	16.2	6.4	ESE	6.44	17.7	E	20.4	21.1	21.0	756.9	0.2	0.0	0	0.00	0	0.00	0.0
2/07/15	5:00	20.9	21.3	20.8	76	16.5	4.8	ESE	4.83	14.5	ESE	20.9	21.5	21.5	756.9	0.0	0.0	0	0.00	0	0.00	0.0
2/07/15	6:00	20.9	21.3	20.8	89	19.1	4.8	ENE	4.83	17.7	E	20.9	21.9	21.9	757.4	0.0	0.0	0	0.00	0	0.00	0.0
2/07/15	7:00	21.1	21.4	20.9	96	20.4	3.2	E	3.22	11.3	ESE	21.1	22.7	22.7	757.6	0.0	0.0	1	0.09	14	0.09	0.0
2/07/15	8:00	21.4	21.8	21.2	89	19.6	4.8	ENE	4.83	14.5	E	21.4	22.4	22.4	758.2	0.2	0.0	25	2.15	55	2.15	0.0
2/07/15	9:00	21.8	22.2	21.6	80	18.2	8.0	ENE	8.05	16.1	ENE	21.8	22.8	22.2	758.4	0.0	0.0	28	2.41	39	2.41	0.0
2/07/15	10:00	22.0	22.2	21.8	73	16.9	9.7	ENE	9.66	22.5	E	22.0	22.4	21.4	758.1	0.0	0.0	74	6.36	202	6.36	0.2
2/07/15	11:00	21.4	22.3	20.6	72	16.2	12.9	ENE	12.87	25.7	ENE	21.4	21.7	19.9	757.3	0.0	0.0	136	11.70	303	11.70	0.5
2/07/15	12:00	20.3	20.7	19.9	73	15.3	11.3	E	11.27	24.1	E	20.3	20.6	19.1	757.0	0.0	0.0	8	0.69	26	0.69	0.0
2/07/15	13:00	19.8	20.1	19.6	76	15.5	12.9	ENE	12.87	27.4	E	19.8	20.4	18.4	756.8	0.2	0.0	1	0.09	11	0.09	0.0
2/07/15	14:00	19.8	19.9	19.6	79	16.0	12.9	ENE	12.87	24.1	ENE	19.7	20.7	18.7	756.1	0.2	0.0	16	1.38	30	1.38	0.0
2/07/15	15:00	19.8	19.9	19.7	76	15.4	12.9	ENE	12.87	24.1	ENE	19.7	20.3	18.4	755.7	0.4	0.0	10	0.86	18	0.86	0.0
2/07/15	16:00	19.8	20.1	19.6	80	16.2	14.5	E	14.48	27.4	ENE	19.6	20.8	18.4	754.3	0.4	0.0	4	0.34	11	0.34	0.0
2/07/15	17:00	20.2	20.5	19.9	79	16.5	14.5	ENE	14.48	27.4	ENE	20.2	21.1	18.8	754.8	0.2	0.0	1	0.09	11	0.09	0.0
2/07/15	18:00	20.6	20.9	20.3	77	16.4	4.8	ESE	4.83	22.5	ESE	20.6	21.3	21.3	754.7	0.2	0.0	0	0.00	0	0.00	0.0
2/07/15	19:00	20.6	20.9	20.5	76	16.2	6.4	E	6.44	17.7	ESE	20.6	21.2	21.2	754.4	0.2	0.0	0	0.00	0	0.00	0.0
2/07/15	20:00	20.8	21.1	20.5	75	16.2	8.0	E	8.05	20.9	E	20.8	21.3	20.6	754.5	0.2	0.0	0	0.00	0	0.00	0.0
2/07/15	21:00	20.7	21.0	20.4	74	15.9	12.9	ENE	12.87	32.2	E	20.7	21.1	19.2	754.3	0.2	0.0	0	0.00	0	0.00	0.0
2/07/15	22:00	20.4	21.1	20.1	65	13.6	19.3	E	19.31	61.2	W	20.2	20.4	17.5	755.0	0.2	0.0	0	0.00	0	0.00	0.0
2/07/15	23:00	20.2	21.1	19.7	71	14.8	8.0	ENE	8.05	32.2	ENE	20.2	20.3	19.6	755.3	0.0	0.0	0	0.00	0	0.00	0.0
3/07/15	00:00	19.6	19.9	19.4	73	14.6	9.7	ENE	9.66	17.7	ENE	19.6	19.8	18.6	754.8	0.2	0.0	0	0.00	0	0.00	0.0

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3/07/15	1:00	19.5	19.6	19.4	72	14.3	9.7	E	9.66	25.7	ESE	19.5	19.7	18.5	754.8	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	2:00	19.2	19.5	19.1	75	14.7	8.0	E	8.05	20.9	ENE	19.2	19.6	18.8	754.6	0.2	0.0	0	0.00	0	0.0	0.0
3/07/15	3:00	19.1	19.2	18.9	78	15.1	6.4	SSE	6.44	16.1	SSW	19.1	19.7	19.5	755.0	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	4:00	18.9	19.1	18.9	80	15.4	8.0	E	8.05	22.5	ESE	18.9	19.7	18.9	754.1	0.2	0.0	0	0.00	0	0.0	0.0
3/07/15	5:00	19.2	19.3	19.1	76	14.9	4.8	E	4.83	16.1	ENE	19.2	19.7	19.7	754.2	0.2	0.0	0	0.00	0	0.0	0.0
3/07/15	6:00	19.2	19.3	19.1	77	15.0	1.6	E	1.61	11.3	SE	19.2	19.7	19.7	755.0	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	7:00	19.3	19.4	19.2	80	15.7	1.6	ENE	1.61	14.5	SE	19.3	20.2	20.2	755.4	0.2	0.0	0	0.00	0	0.0	0.0
3/07/15	8:00	19.3	19.4	19.3	77	15.2	4.8	SE	4.83	14.5	SSW	19.3	19.9	19.9	755.8	0.0	0.0	6	0.52	19	0.0	0.0
3/07/15	9:00	19.3	19.4	19.2	75	14.8	8.0	ESE	8.05	24.1	SE	19.3	19.8	19.0	755.7	0.2	0.0	18	1.55	30	0.0	0.0
3/07/15	10:00	19.3	19.4	19.2	74	14.6	6.4	ESE	6.44	25.7	ESE	19.3	19.7	19.5	756.5	0.0	0.0	8	0.69	19	0.0	0.0
3/07/15	11:00	19.4	19.5	19.2	75	14.8	3.2	ESE	3.22	14.5	SE	19.4	19.8	19.8	755.7	0.2	0.0	17	1.46	30	0.0	0.0
3/07/15	12:00	19.4	19.7	19.2	79	15.7	6.4	E	6.44	16.1	ESE	19.4	20.3	20.1	754.5	0.0	0.0	23	1.98	53	0.0	0.0
3/07/15	13:00	19.8	20.1	19.6	76	15.5	9.7	E	9.66	22.5	ENE	19.8	20.4	19.2	754.1	0.2	0.0	23	1.98	53	0.0	0.0
3/07/15	14:00	20.1	20.2	19.9	77	15.9	3.2	E	3.22	14.5	E	20.1	20.8	20.8	753.2	0.0	0.0	14	1.20	44	0.0	0.0
3/07/15	15:00	20.1	20.3	19.9	75	15.5	14.5	ENE	14.48	38.6	N	19.9	20.6	18.2	753.2	0.2	0.0	38	3.27	86	0.1	0.0
3/07/15	16:00	19.8	19.9	19.7	91	18.3	11.3	ENE	11.27	22.5	ENE	19.8	20.8	19.2	752.4	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	17:00	19.9	20.1	19.8	95	19.1	1.6	SE	1.61	14.5	E	19.9	20.8	20.8	754.1	0.0	0.0	1	0.09	7	0.0	0.0
3/07/15	18:00	19.9	20.1	19.9	92	18.6	1.6	NW	1.61	9.7	NNW	19.9	20.9	20.9	754.8	0.2	0.0	0	0.00	0	0.0	0.0
3/07/15	19:00	20.0	20.2	19.9	96	19.3	0.0	---	0.00	0.0	---	20.0	21.0	21.0	754.9	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	20:00	20.6	20.8	20.2	96	19.9	0.0	SW	0.00	3.2	WSW	20.6	21.9	21.9	755.7	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	21:00	20.7	21.0	20.5	97	20.2	0.0	WSW	0.00	6.4	W	20.7	22.2	22.2	756.5	0.2	0.0	0	0.00	0	0.0	0.0
3/07/15	22:00	20.8	21.1	20.7	97	20.3	4.8	W	4.83	12.9	WSW	20.8	22.4	22.4	757.0	0.0	0.0	0	0.00	0	0.0	0.0
3/07/15	23:00	19.6	21.1	18.9	77	15.5	22.5	WSW	22.53	45.1	W	18.9	20.3	16.8	757.6	0.0	0.0	0	0.00	0	0.0	0.0
4/07/15	00:00	18.8	19.2	18.3	73	13.8	22.5	WSW	22.53	38.6	W	17.8	18.9	15.3	757.7	0.2	0.0	0	0.00	0	0.0	0.0

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4/07/15	1:00	17.9	18.6	16.7	71	12.6	17.7	WSW	17.70	37.0	WSW	16.9	17.7	14.7	758.1	0.2	0.0	0	0.00	0	0.0
4/07/15	2:00	15.8	16.8	15.3	70	10.4	14.5	WSW	14.48	29.0	SW	14.6	15.3	12.8	758.3	0.0	0.0	0	0.00	0	0.0
4/07/15	3:00	14.9	15.3	14.5	69	9.2	12.9	WSW	12.87	22.5	WSW	13.5	14.4	12.1	758.5	0.0	0.0	0	0.00	0	0.0
4/07/15	4:00	14.2	14.5	13.9	69	8.6	11.3	W	11.27	22.5	WSW	12.8	13.7	11.7	758.9	0.0	0.0	0	0.00	0	0.0
4/07/15	5:00	13.4	13.9	13.0	70	8.1	16.1	WSW	16.09	29.0	W	11.3	12.9	10.0	759.5	0.0	0.0	0	0.00	0	0.0
4/07/15	6:00	12.7	13.0	12.4	67	6.7	14.5	WSW	14.48	25.7	WSW	10.6	12.2	9.5	760.0	0.0	0.0	0	0.00	0	0.0
4/07/15	7:00	12.2	12.4	12.2	67	6.3	12.9	WSW	12.87	24.1	WSW	10.1	11.7	9.3	760.7	0.0	0.0	10	0.86	33	0.0
4/07/15	8:00	12.3	12.4	12.2	65	5.9	12.9	WSW	12.87	24.1	WSW	10.2	11.8	9.3	761.4	0.0	0.0	61	5.25	91	0.1
4/07/15	9:00	12.6	12.8	12.3	61	5.2	16.1	WSW	16.09	33.8	SW	10.2	11.9	9.0	761.5	0.0	0.0	143	12.30	201	0.4
4/07/15	10:00	13.2	13.3	12.8	59	5.3	17.7	WSW	17.70	35.4	WSW	10.8	12.5	9.3	761.6	0.0	0.0	223	19.18	267	0.7
4/07/15	11:00	13.3	13.4	13.3	58	5.2	16.1	WSW	16.09	27.4	WSW	11.2	12.6	9.7	761.8	0.2	0.0	180	15.48	199	0.7
4/07/15	12:00	13.6	13.7	13.3	55	4.7	16.1	WSW	16.09	33.8	SW	11.4	12.7	9.7	761.5	0.0	0.0	202	17.37	215	0.8
4/07/15	13:00	13.6	13.7	13.5	53	4.2	14.5	WSW	14.48	25.7	WSW	11.7	12.6	9.9	760.9	0.2	0.0	174	14.97	190	0.7
4/07/15	14:00	13.6	13.7	13.5	55	4.7	11.3	WSW	11.27	22.5	WSW	12.1	12.7	10.7	760.8	0.0	0.0	156	13.42	169	0.5
4/07/15	15:00	13.6	13.7	13.5	55	4.7	11.3	WSW	11.27	22.5	WSW	12.1	12.7	10.7	760.9	0.0	0.0	151	12.99	181	0.4
4/07/15	16:00	13.6	13.6	13.5	56	5.0	9.7	WSW	9.66	20.9	WSW	12.3	12.8	11.0	761.2	0.0	0.0	102	8.77	134	0.2
4/07/15	17:00	13.0	13.5	12.3	60	5.4	4.8	WSW	4.83	12.9	WSW	12.6	12.4	11.8	761.4	0.2	0.0	26	2.24	60	0.0
4/07/15	18:00	11.8	12.3	11.6	65	5.5	0.0	W	0.00	3.2	W	11.8	11.3	11.3	761.7	0.0	0.0	0	0.00	0	0.0
4/07/15	19:00	11.6	11.7	11.4	67	5.7	0.0	---	0.00	0.0	---	11.6	11.2	11.2	761.8	0.0	0.0	0	0.00	0	0.0
4/07/15	20:00	11.2	11.4	11.1	67	5.3	1.6	WSW	1.61	11.3	WSW	11.2	10.8	10.8	762.0	0.0	0.0	0	0.00	0	0.0
4/07/15	21:00	10.9	11.2	10.6	68	5.3	4.8	WSW	4.83	12.9	WSW	10.2	10.6	9.8	762.2	0.0	0.0	0	0.00	0	0.0
4/07/15	22:00	10.3	10.6	10.2	69	4.8	3.2	W	3.22	9.7	W	10.1	10.0	9.7	762.3	0.0	0.0	0	0.00	0	0.0
4/07/15	23:00	10.1	10.2	9.9	70	4.8	3.2	WSW	3.22	9.7	WSW	9.8	9.8	9.6	762.2	0.0	0.0	0	0.00	0	0.0
5/07/15	00:00	10.2	10.4	9.9	71	5.1	4.8	WSW	4.83	12.9	W	9.3	9.9	9.0	761.8	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
5/07/15	1:00	10.3	10.4	10.1	72	5.4	3.2	WSW	3.22	9.7	WSW	10.1	10.1	9.8	761.3	0.0	0.0	0	0.00	0	0.0
5/07/15	2:00	10.1	10.2	9.9	73	5.5	1.6	W	1.61	6.4	WSW	10.1	9.9	9.9	760.9	0.0	0.0	0	0.00	0	0.0
5/07/15	3:00	10.0	10.1	9.9	74	5.6	0.0	---	0.00	0.0	---	10.0	9.9	9.9	760.3	0.0	0.0	0	0.00	0	0.0
5/07/15	4:00	10.1	10.1	9.9	74	5.6	0.0	---	0.00	0.0	---	10.1	9.9	9.9	759.6	0.2	0.0	0	0.00	0	0.0
5/07/15	5:00	10.3	10.4	10.1	75	6.0	0.0	---	0.00	0.0	---	10.3	10.2	10.2	759.7	0.0	0.0	0	0.00	0	0.0
5/07/15	6:00	10.8	11.2	10.3	75	6.5	0.0	NW	0.00	3.2	SW	10.8	10.6	10.6	760.7	0.0	0.0	0	0.00	0	0.0
5/07/15	7:00	11.1	11.3	10.9	75	6.8	0.0	NW	0.00	3.2	NW	11.1	10.8	10.8	760.8	0.0	0.0	12	1.03	83	0.0
5/07/15	8:00	12.1	13.3	11.2	73	7.4	0.0	SW	0.00	1.6	NW	12.1	11.7	11.7	761.1	0.0	0.0	121	10.41	267	0.2
5/07/15	9:00	13.7	13.9	13.3	66	7.4	0.0	WSW	0.00	3.2	SSW	13.7	13.1	13.1	761.2	0.0	0.0	192	16.51	294	0.5
5/07/15	10:00	14.4	15.5	13.7	60	6.8	3.2	ENE	3.22	16.1	ESE	14.4	13.8	13.7	761.0	0.0	0.0	247	21.24	375	0.7
5/07/15	11:00	16.2	16.7	15.5	56	7.4	12.9	E	12.87	25.7	SE	15.2	15.4	13.2	760.6	0.2	0.0	281	24.17	392	0.9
5/07/15	12:00	17.3	17.6	16.7	55	8.1	12.9	E	12.87	25.7	E	16.5	16.4	14.3	759.8	0.0	0.0	250	21.50	394	1.0
5/07/15	13:00	18.4	19.1	17.5	50	7.8	12.9	E	12.87	24.1	ESE	17.9	17.3	15.2	758.8	0.0	0.0	322	27.70	579	1.2
5/07/15	14:00	19.4	19.8	18.7	47	7.8	12.9	E	12.87	27.4	ENE	19.2	18.3	16.4	758.4	0.0	0.0	356	30.62	593	1.1
5/07/15	15:00	19.4	19.9	18.8	49	8.4	16.1	ENE	16.09	32.2	ENE	19.1	18.4	15.8	758.2	0.2	0.0	253	21.76	438	0.7
5/07/15	16:00	18.8	18.9	18.6	50	8.1	9.7	E	9.66	17.7	E	18.7	17.7	16.5	758.5	0.0	0.0	99	8.52	202	0.2
5/07/15	17:00	18.6	18.9	18.2	53	8.8	6.4	E	6.44	12.9	ENE	18.6	17.7	17.4	758.5	0.0	0.0	23	1.98	70	0.0
5/07/15	18:00	17.7	18.2	17.3	58	9.3	0.0	ESE	0.00	6.4	E	17.7	17.2	17.2	758.2	0.0	0.0	0	0.00	0	0.0
5/07/15	19:00	17.2	17.3	17.1	56	8.4	3.2	ESE	3.22	12.9	ESE	17.2	16.4	16.4	758.3	0.2	0.0	0	0.00	0	0.0
5/07/15	20:00	17.1	17.3	16.7	56	8.3	3.2	ESE	3.22	11.3	ESE	17.1	16.3	16.3	758.6	0.0	0.0	0	0.00	0	0.0
5/07/15	21:00	16.4	16.7	16.1	59	8.4	0.0	E	0.00	6.4	ENE	16.4	15.8	15.8	758.5	0.2	0.0	0	0.00	0	0.0
5/07/15	22:00	15.4	16.1	14.8	62	8.1	1.6	ENE	1.61	6.4	ESE	15.4	14.8	14.8	758.8	0.2	0.0	0	0.00	0	0.0
5/07/15	23:00	15.3	15.4	15.1	60	7.6	0.0	E	0.00	6.4	E	15.3	14.7	14.7	758.7	0.0	0.0	0	0.00	0	0.0
6/07/15	00:00	14.7	15.4	14.3	64	8.0	3.2	ENE	3.22	11.3	ENE	14.7	14.2	14.1	758.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 6/07/15

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
6/07/15	1:00	14.8	14.9	14.6	65	8.3	4.8	ENE	4.83	12.9	ENE	14.7	14.2	13.8	758.4	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	2:00	14.7	14.9	14.6	66	8.4	3.2	ENE	3.22	11.3	ENE	14.7	14.2	14.1	758.1	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	3:00	14.5	14.7	14.4	68	8.7	1.6	ENE	1.61	6.4	E	14.5	14.0	14.0	758.0	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	4:00	14.7	14.8	14.6	68	8.8	3.2	ENE	3.22	6.4	ENE	14.7	14.2	14.1	757.9	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	5:00	14.9	15.0	14.7	68	9.0	3.2	ENE	3.22	12.9	ENE	14.9	14.4	14.3	758.0	0.2	0.0	0	0.00	0	0.00	0.0
6/07/15	6:00	15.1	15.4	14.7	68	9.2	3.2	ENE	3.22	9.7	ENE	15.1	14.6	14.5	758.3	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	7:00	15.4	15.6	15.2	69	9.7	1.6	ENE	1.61	6.4	ENE	15.4	14.9	14.9	758.4	0.0	0.0	11	0.95	40	0.00	0.0
6/07/15	8:00	15.9	16.1	15.6	67	9.8	3.2	ENE	3.22	12.9	ENE	15.9	15.4	15.4	758.8	0.0	0.0	85	7.31	106	0.00	0.1
6/07/15	9:00	16.4	16.7	16.1	59	8.4	8.0	E	8.05	25.7	ESE	16.1	15.8	14.7	759.1	0.0	0.0	148	12.73	183	0.00	0.4
6/07/15	10:00	16.9	17.3	16.7	57	8.4	12.9	E	12.87	24.1	E	16.1	16.2	14.1	758.7	0.0	0.0	173	14.88	204	0.00	0.6
6/07/15	11:00	17.6	18.1	17.3	55	8.5	11.3	E	11.27	20.9	ENE	17.1	16.8	15.1	758.5	0.0	0.0	178	15.31	202	0.00	0.7
6/07/15	12:00	18.2	18.5	18.1	52	8.2	9.7	E	9.66	20.9	ESE	18.0	17.3	16.0	758.2	0.0	0.0	145	12.47	201	0.00	0.6
6/07/15	13:00	18.6	18.7	18.5	53	8.8	9.7	E	9.66	20.9	ESE	18.5	17.8	16.5	757.8	0.2	0.0	109	9.38	187	0.00	0.5
6/07/15	14:00	18.8	18.9	18.6	54	9.3	9.7	ENE	9.66	16.1	NE	18.7	18.0	16.7	757.5	0.0	0.0	92	7.91	130	0.00	0.4
6/07/15	15:00	18.6	18.9	18.2	61	10.9	9.7	ENE	9.66	17.7	NE	18.4	18.3	17.0	756.9	0.0	0.0	50	4.30	91	0.00	0.1
6/07/15	16:00	18.4	18.5	18.3	63	11.3	9.7	ENE	9.66	17.7	E	18.3	18.2	16.9	757.2	0.0	0.0	30	2.58	39	0.00	0.0
6/07/15	17:00	18.4	18.5	18.3	68	12.4	4.8	ENE	4.83	16.1	E	18.4	18.2	18.1	756.9	0.0	0.0	7	0.60	14	0.00	0.0
6/07/15	18:00	18.6	18.7	18.3	69	12.8	1.6	E	1.61	6.4	E	18.6	18.3	18.3	757.1	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	19:00	18.6	18.7	18.4	71	13.2	0.0	ENE	0.00	6.4	ESE	18.6	18.4	18.4	757.5	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	20:00	18.7	18.8	18.5	72	13.5	3.2	ENE	3.22	9.7	E	18.7	18.7	18.7	757.5	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	21:00	18.8	19.5	18.5	73	13.9	4.8	ENE	4.83	14.5	E	18.8	18.9	18.9	757.4	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	22:00	19.6	19.6	19.4	72	14.4	6.4	ENE	6.44	14.5	E	19.6	19.7	19.5	757.9	0.0	0.0	0	0.00	0	0.00	0.0
6/07/15	23:00	19.4	19.6	19.3	73	14.5	4.8	ENE	4.83	14.5	E	19.4	19.7	19.7	757.7	0.2	0.0	0	0.00	0	0.00	0.0
7/07/15	00:00	19.4	19.5	19.3	78	15.5	11.3	ENE	11.27	22.5	ENE	19.3	20.1	18.5	757.4	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
7/07/15	1:00	19.4	19.5	19.2	81	16.0	6.4	ENE	6.44	16.1	E	19.4	20.3	20.1	757.2	0.0	0.0	0	0.00	0	0.0
7/07/15	2:00	19.2	19.3	19.1	80	15.6	4.8	ENE	4.83	12.9	E	19.2	20.0	20.0	757.1	0.0	0.0	0	0.00	0	0.0
7/07/15	3:00	19.1	19.2	19.1	79	15.4	3.2	ENE	3.22	11.3	ENE	19.1	19.9	19.9	756.9	0.0	0.0	0	0.00	0	0.0
7/07/15	4:00	19.4	19.8	19.1	77	15.3	6.4	ENE	6.44	17.7	ENE	19.4	20.0	19.8	756.6	0.0	0.0	0	0.00	0	0.0
7/07/15	5:00	19.9	20.1	19.7	77	15.7	8.0	ENE	8.05	14.5	NE	19.9	20.6	19.8	756.5	0.0	0.0	0	0.00	0	0.0
7/07/15	6:00	19.6	19.9	19.1	84	16.8	1.6	NE	1.61	11.3	ENE	19.6	20.6	20.6	756.7	0.0	0.0	0	0.00	0	0.0
7/07/15	7:00	18.9	19.1	18.9	95	18.1	0.0	---	0.00	0.0	---	18.9	19.6	19.6	757.0	0.0	0.0	8	0.69	21	0.0
7/07/15	8:00	19.4	20.2	18.9	96	18.8	0.0	---	0.00	0.0	---	19.4	20.2	20.2	757.3	0.2	0.0	49	4.21	76	0.0
7/07/15	9:00	20.8	21.9	20.1	82	17.6	3.2	ENE	3.22	14.5	ENE	20.8	21.8	21.8	757.5	0.0	0.0	90	7.74	150	0.2
7/07/15	10:00	21.9	22.3	21.7	73	16.9	12.9	ENE	12.87	22.5	ENE	21.9	22.3	20.6	757.3	0.0	0.0	118	10.15	179	0.4
7/07/15	11:00	21.6	21.8	21.4	68	15.4	12.9	ENE	12.87	20.9	NE	21.6	21.6	19.8	757.0	0.0	0.0	137	11.78	199	0.5
7/07/15	12:00	21.6	21.7	21.3	69	15.6	8.0	NE	8.05	20.9	NE	21.6	21.6	21.0	756.9	0.4	0.0	109	9.38	157	0.5
7/07/15	13:00	21.6	21.9	21.3	70	15.8	3.2	N	3.22	11.3	NE	21.6	21.6	21.6	756.7	0.0	0.0	123	10.58	246	0.5
7/07/15	14:00	21.9	22.0	21.8	68	15.8	1.6	N	1.61	6.4	NNE	21.9	22.1	22.1	756.4	0.0	0.0	99	8.52	169	0.4
7/07/15	15:00	21.7	21.9	21.6	72	16.5	0.0	---	0.00	0.0	---	21.7	21.9	21.9	756.1	0.0	0.0	36	3.10	72	0.0
7/07/15	16:00	20.8	21.6	19.5	72	15.5	3.2	WNW	3.22	17.7	WNW	20.8	21.0	21.0	756.5	0.0	0.0	4	0.34	19	0.0
7/07/15	17:00	19.1	19.5	18.6	74	14.3	1.6	WNW	1.61	12.9	WNW	19.1	19.3	19.3	756.9	0.0	0.0	0	0.00	0	0.0
7/07/15	18:00	18.6	18.7	18.5	75	14.0	0.0	---	0.00	0.0	---	18.6	18.8	18.8	757.3	0.0	0.0	0	0.00	0	0.0
7/07/15	19:00	18.6	18.6	18.5	77	14.5	0.0	---	0.00	0.0	---	18.6	19.1	19.1	757.3	0.0	0.0	0	0.00	0	0.0
7/07/15	20:00	18.7	18.9	18.6	79	14.9	0.0	---	0.00	0.0	---	18.7	19.3	19.3	757.4	0.0	0.0	0	0.00	0	0.0
7/07/15	21:00	18.9	19.1	18.9	78	15.0	0.0	---	0.00	0.0	---	18.9	19.6	19.6	757.6	0.2	0.0	0	0.00	0	0.0
7/07/15	22:00	19.0	19.1	18.9	82	15.9	0.0	---	0.00	0.0	---	19.0	19.8	19.8	757.9	0.0	0.0	0	0.00	0	0.0
7/07/15	23:00	19.0	19.2	18.9	95	18.2	0.0	---	0.00	0.0	---	19.0	19.6	19.6	757.6	0.0	0.0	0	0.00	0	0.0
8/07/15	00:00	19.3	19.7	19.1	96	18.7	0.0	E	0.00	9.7	ENE	19.3	20.1	20.1	756.7	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
8/07/15	1:00	19.6	19.8	19.5	96	19.0	1.6	E	1.61	6.4	E	19.6	20.4	20.4	756.9	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	2:00	19.4	19.7	19.3	96	18.8	1.6	NE	1.61	6.4	NE	19.4	20.2	20.2	756.7	0.2	0.0	0	0.00	0	0.00	0.0
8/07/15	3:00	19.3	19.6	19.2	97	18.8	0.0	---	0.00	0.0	---	19.3	20.1	20.1	756.2	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	4:00	19.6	19.9	19.3	97	19.1	0.0	---	0.00	0.0	---	19.6	20.4	20.4	756.2	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	5:00	19.4	19.9	19.2	97	19.0	0.0	---	0.00	0.0	---	19.4	20.2	20.2	756.5	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	6:00	19.4	19.8	19.2	98	19.1	0.0	NE	0.00	6.4	NE	19.4	20.2	20.2	757.1	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	7:00	19.6	19.9	19.4	98	19.2	0.0	NNE	0.00	3.2	NE	19.6	20.4	20.4	757.2	0.0	0.0	3	0.26	19	0.26	0.0
8/07/15	8:00	20.2	20.8	19.6	98	19.8	0.0	NNE	0.00	3.2	NE	20.2	21.3	21.3	757.3	0.0	0.0	53	4.56	90	4.56	0.0
8/07/15	9:00	21.1	21.7	20.4	75	16.5	1.6	N	1.61	9.7	N	21.1	21.6	21.6	757.4	0.2	0.0	125	10.75	334	10.75	0.4
8/07/15	10:00	20.7	21.9	19.7	66	14.1	8.0	NNW	8.05	17.7	N	20.7	20.7	20.0	757.3	0.0	0.0	244	20.99	609	20.99	0.8
8/07/15	11:00	19.9	20.3	19.6	57	11.2	11.3	N	11.27	20.9	WNW	19.9	19.7	18.1	756.6	0.0	0.0	237	20.38	633	20.38	0.9
8/07/15	12:00	19.6	20.3	19.1	52	9.5	16.1	NNW	16.09	32.2	NNW	19.3	18.8	16.1	756.5	0.0	0.0	216	18.58	758	18.58	0.9
8/07/15	13:00	19.3	20.2	18.9	55	10.0	14.5	NNW	14.48	25.7	NNW	18.9	18.7	16.3	756.2	0.4	2.6	185	15.91	371	15.91	0.7
8/07/15	14:00	19.1	19.5	18.8	53	9.3	12.9	N	12.87	22.5	NNE	18.8	18.3	16.3	755.8	0.0	0.0	159	13.68	292	13.68	0.5
8/07/15	15:00	19.5	19.7	19.3	51	9.1	9.7	N	9.66	17.7	N	19.5	18.6	17.4	755.7	0.0	0.0	133	11.44	283	11.44	0.4
8/07/15	16:00	19.6	19.8	19.4	53	9.8	8.0	N	8.05	14.5	N	19.6	18.9	18.1	756.0	0.2	0.0	77	6.62	132	6.62	0.1
8/07/15	17:00	19.0	19.4	18.6	58	10.5	1.6	NNW	1.61	11.3	N	19.0	18.7	18.7	756.3	0.0	0.0	20	1.72	51	1.72	0.0
8/07/15	18:00	17.6	18.6	16.7	64	10.7	0.0	---	0.00	0.0	---	17.6	17.2	17.2	756.7	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	19:00	16.3	16.7	15.8	67	10.1	0.0	---	0.00	0.0	---	16.3	15.8	15.8	757.1	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	20:00	15.4	15.8	15.0	69	9.7	0.0	---	0.00	0.0	---	15.4	14.9	14.9	757.5	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	21:00	15.2	15.6	14.8	72	10.2	0.0	---	0.00	0.0	---	15.2	14.8	14.8	757.9	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	22:00	15.4	15.6	14.8	71	10.2	0.0	---	0.00	0.0	---	15.4	14.9	14.9	758.2	0.0	0.0	0	0.00	0	0.00	0.0
8/07/15	23:00	14.4	14.8	14.1	72	9.4	0.0	---	0.00	0.0	---	14.4	14.0	14.0	758.4	0.0	0.0	0	0.00	0	0.00	0.0
9/07/15	00:00	14.2	14.6	14.0	73	9.4	0.0	---	0.00	0.0	---	14.2	13.9	13.9	758.3	0.0	0.0	0	0.00	0	0.00	0.0

Ivinhema 9/07/15

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
9/07/15	1:00	14.8	15.0	14.5	73	10.0	0.0	---	0.00	0.0	---	14.8	14.4	14.4	758.3	0.0	0.0	0	0.00	0	0.0
9/07/15	2:00	14.0	14.6	13.7	74	9.4	0.0	---	0.00	0.0	---	14.0	13.7	13.7	758.0	0.0	0.0	0	0.00	0	0.0
9/07/15	3:00	13.3	13.8	13.0	77	9.4	0.0	---	0.00	0.0	---	13.3	13.2	13.2	758.0	0.0	0.0	0	0.00	0	0.0
9/07/15	4:00	13.3	13.6	13.0	79	9.7	0.0	---	0.00	0.0	---	13.3	13.2	13.2	758.3	0.0	0.0	0	0.00	0	0.0
9/07/15	5:00	13.0	13.3	12.8	90	11.4	0.0	---	0.00	0.0	---	13.0	13.1	13.1	758.4	0.2	0.0	0	0.00	0	0.0
9/07/15	6:00	13.0	13.3	12.8	92	11.7	0.0	---	0.00	0.0	---	13.0	13.1	13.1	759.1	0.0	0.0	0	0.00	0	0.0
9/07/15	7:00	13.0	13.8	12.8	95	12.2	0.0	---	0.00	0.0	---	13.0	13.1	13.1	759.6	0.0	0.0	44	3.78	121	0.0
9/07/15	8:00	15.3	16.7	13.7	71	10.1	0.0	---	0.00	0.0	---	15.3	14.9	14.9	759.9	0.0	0.0	199	17.12	283	0.2
9/07/15	9:00	17.3	17.7	16.7	65	10.6	0.0	---	0.00	0.0	---	17.3	16.9	16.9	760.1	0.0	0.0	355	30.53	415	0.6
9/07/15	10:00	18.2	19.1	17.6	55	9.0	0.0	---	0.00	0.0	---	18.2	17.4	17.4	760.0	0.2	0.0	475	40.86	577	1.2
9/07/15	11:00	19.2	19.6	18.8	53	9.4	0.0	SW	0.00	6.4	SW	19.2	18.4	18.4	759.7	0.0	0.0	544	46.79	582	1.5
9/07/15	12:00	20.0	20.5	19.2	47	8.3	1.6	SSW	1.61	11.3	E	20.0	19.0	19.0	759.0	0.2	0.0	572	49.20	618	1.8
9/07/15	13:00	20.7	21.1	20.4	48	9.3	0.0	SE	0.00	11.3	SE	20.7	19.7	19.7	758.2	0.0	0.0	401	34.49	674	1.4
9/07/15	14:00	21.2	21.7	20.6	44	8.4	1.6	ESE	1.61	14.5	SE	21.2	20.2	20.2	757.6	0.2	0.0	338	29.07	556	1.1
9/07/15	15:00	21.9	22.0	21.7	44	9.1	6.4	ESE	6.44	16.1	SE	21.9	20.9	20.9	757.1	0.0	0.0	269	23.14	355	0.7
9/07/15	16:00	21.7	22.0	21.3	46	9.6	6.4	ESE	6.44	12.9	ENE	21.7	20.7	20.7	757.3	0.0	0.0	102	8.77	171	0.3
9/07/15	17:00	20.9	21.3	19.9	53	10.9	1.6	ESE	1.61	12.9	ESE	20.9	20.2	20.2	757.5	0.0	0.0	33	2.84	99	0.0
9/07/15	18:00	19.4	19.9	18.8	59	11.2	0.0	---	0.00	0.0	---	19.4	19.3	19.3	757.6	0.0	0.0	0	0.00	0	0.0
9/07/15	19:00	18.7	18.8	18.5	60	10.7	0.0	---	0.00	0.0	---	18.7	18.4	18.4	758.0	0.0	0.0	0	0.00	0	0.0
9/07/15	20:00	18.0	18.5	17.4	65	11.3	0.0	---	0.00	0.0	---	18.0	17.7	17.7	758.3	0.0	0.0	0	0.00	0	0.0
9/07/15	21:00	17.2	17.4	16.9	67	11.0	0.0	---	0.00	0.0	---	17.2	16.8	16.8	758.5	0.0	0.0	0	0.00	0	0.0
9/07/15	22:00	16.9	17.1	16.7	69	11.2	0.0	---	0.00	0.0	---	16.9	16.4	16.4	758.6	0.0	0.0	0	0.00	0	0.0
9/07/15	23:00	16.7	17.1	16.4	71	11.4	0.0	---	0.00	0.0	---	16.7	16.3	16.3	758.6	0.0	0.0	0	0.00	0	0.0
10/07/15	00:00	16.8	17.3	16.4	70	11.3	0.0	---	0.00	0.0	---	16.8	16.4	16.4	758.5	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
10/07/15	1:00	17.1	17.3	16.9	72	12.0	0.0	---	0.00	0.0	---	17.1	16.9	16.9	758.1	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	2:00	16.9	17.1	16.7	73	12.0	0.0	---	0.00	0.0	---	16.9	16.7	16.7	757.9	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	3:00	16.8	17.3	16.7	72	11.8	0.0	---	0.00	0.0	---	16.8	16.6	16.6	757.8	0.2	0.0	0	0.00	0	0.0	0.0
10/07/15	4:00	17.2	17.6	17.1	72	12.1	0.0	---	0.00	0.0	---	17.2	17.0	17.0	757.7	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	5:00	17.2	17.3	17.2	73	12.3	0.0	---	0.00	0.0	---	17.2	17.1	17.1	757.8	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	6:00	17.2	17.7	17.1	75	12.7	0.0	ENE	0.00	9.7	E	17.2	17.2	17.2	757.8	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	7:00	18.2	18.6	17.6	72	13.0	4.8	ENE	4.83	14.5	E	18.2	18.1	18.0	758.1	0.2	0.0	40	3.44	100	0.0	0.0
10/07/15	8:00	18.8	19.3	18.5	70	13.2	8.0	ENE	8.05	20.9	ENE	18.8	18.6	17.8	758.9	0.0	0.0	98	8.43	176	0.1	0.1
10/07/15	9:00	20.3	21.6	19.2	60	12.3	14.5	ENE	14.48	25.7	ENE	20.2	20.3	18.0	758.5	0.2	0.0	294	25.29	405	0.6	0.6
10/07/15	10:00	23.1	24.1	21.6	50	12.1	17.7	ENE	17.70	29.0	ENE	23.1	22.9	20.6	758.1	0.0	0.0	446	38.36	486	1.1	1.1
10/07/15	11:00	25.1	26.0	23.9	44	11.9	17.7	NE	17.70	32.2	NE	25.1	24.5	22.6	757.1	0.0	0.0	483	41.54	575	1.4	1.4
10/07/15	12:00	26.7	28.1	25.5	35	9.9	19.3	NE	19.31	37.0	NE	26.7	26.2	24.4	755.8	0.0	0.0	453	38.96	575	1.5	1.5
10/07/15	13:00	28.2	28.8	27.8	30	8.9	22.5	ENE	22.53	37.0	ENE	28.2	27.2	25.2	755.2	0.0	0.0	506	43.52	558	1.5	1.5
10/07/15	14:00	27.8	28.9	26.9	37	11.8	16.1	NE	16.09	32.2	NE	27.8	27.6	26.3	754.8	0.0	0.0	191	16.43	574	0.8	0.8
10/07/15	15:00	26.4	27.2	25.7	39	11.4	9.7	NE	9.66	49.9	NE	26.4	26.3	25.7	754.2	0.2	0.0	151	12.99	238	0.4	0.4
10/07/15	16:00	21.8	26.2	20.9	58	13.2	11.3	ENE	11.27	37.0	ENE	21.8	21.7	20.3	755.7	0.0	0.0	14	1.20	48	0.0	0.0
10/07/15	17:00	21.3	22.1	20.5	62	13.8	0.0	E	0.00	14.5	NNE	21.3	21.3	21.3	756.2	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	18:00	20.5	20.8	20.2	66	13.9	1.6	S	1.61	17.7	S	20.5	20.5	20.5	756.3	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	19:00	19.9	20.5	19.1	68	13.9	14.5	S	14.48	32.2	SSW	19.8	19.9	17.6	757.3	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	20:00	18.9	19.1	18.7	68	12.9	14.5	SSW	14.48	24.1	SSW	18.4	18.7	16.3	758.1	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	21:00	18.5	18.7	18.2	68	12.5	17.7	SSW	17.70	35.4	SSW	17.7	18.3	15.3	758.8	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	22:00	18.1	18.3	17.9	68	12.1	12.9	SSE	12.87	33.8	S	17.6	17.8	15.8	757.5	0.0	0.0	0	0.00	0	0.0	0.0
10/07/15	23:00	18.0	18.1	17.9	68	12.0	4.8	ESE	4.83	29.0	ESE	18.0	17.7	17.6	757.2	0.0	0.0	0	0.00	0	0.0	0.0
11/07/15	00:00	17.9	18.1	17.7	69	12.1	6.4	SSW	6.44	17.7	SSW	17.9	17.6	17.2	757.7	0.0	0.0	0	0.00	0	0.0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/07/15	1:00	17.9	18.1	17.9	69	12.1	8.0	SSE	8.05	20.9	SSE	17.8	17.6	16.6	758.2	0.0	0.0	0	0.00	0	0.0
11/07/15	2:00	17.8	17.9	17.7	70	12.2	8.0	S	8.05	22.5	SSW	17.7	17.4	16.5	758.2	0.0	0.0	0	0.00	0	0.0
11/07/15	3:00	17.8	17.9	17.7	71	12.4	4.8	SSE	4.83	17.7	SSW	17.8	17.6	17.4	759.0	0.0	0.0	0	0.00	0	0.0
11/07/15	4:00	17.9	18.1	17.7	72	12.8	12.9	SSW	12.87	22.5	S	17.3	17.8	15.7	759.7	0.2	0.0	0	0.00	0	0.0
11/07/15	5:00	18.2	18.8	17.9	72	13.0	14.5	ENE	14.48	38.6	N	17.5	18.1	15.7	756.7	0.0	0.0	0	0.00	0	0.0
11/07/15	6:00	20.1	20.6	18.9	61	12.3	32.2	NE	32.19	61.2	NNE	19.2	20.1	15.7	754.7	0.0	0.0	0	0.00	0	0.0
11/07/15	7:00	19.3	20.1	18.7	65	12.6	8.0	NNE	8.05	35.4	NE	19.3	19.3	18.5	757.8	0.0	0.0	1	0.09	9	0.0
11/07/15	8:00	19.0	19.2	18.7	68	13.0	12.9	NNE	12.87	25.7	NE	18.7	18.8	16.8	759.0	0.0	0.0	3	0.26	9	0.0
11/07/15	9:00	19.3	19.9	18.9	67	13.0	9.7	N	9.66	17.7	N	19.3	19.3	18.1	758.7	0.0	0.0	9	0.77	21	0.0
11/07/15	10:00	19.7	19.9	19.5	71	14.3	6.4	E	6.44	17.7	NE	19.7	19.7	19.6	758.4	0.0	0.0	13	1.12	19	0.0
11/07/15	11:00	19.7	19.9	19.6	70	14.1	11.3	WSW	11.27	29.0	NE	19.7	19.7	18.2	759.3	0.0	0.0	24	2.06	33	0.0
11/07/15	12:00	19.8	20.1	19.7	72	14.6	3.2	WNW	3.22	16.1	S	19.8	20.0	20.0	758.9	0.0	0.0	40	3.44	116	0.1
11/07/15	13:00	20.3	20.6	20.1	69	14.4	1.6	E	1.61	16.1	ESE	20.3	20.3	20.3	757.4	0.0	0.0	130	11.18	246	0.5
11/07/15	14:00	20.6	21.0	20.2	67	14.2	9.7	E	9.66	17.7	ENE	20.6	20.6	19.4	757.0	0.0	0.0	212	18.23	280	0.7
11/07/15	15:00	20.8	21.0	20.8	65	14.0	11.3	ENE	11.27	22.5	ENE	20.8	20.8	19.4	756.7	0.0	0.0	157	13.50	260	0.5
11/07/15	16:00	20.6	20.8	20.5	67	14.3	12.9	ENE	12.87	20.9	ENE	20.6	20.6	18.8	756.1	0.0	0.0	101	8.69	157	0.2
11/07/15	17:00	20.3	20.5	20.1	70	14.6	8.0	ENE	8.05	14.5	ENE	20.3	20.3	19.6	756.3	0.0	0.0	24	2.06	46	0.0
11/07/15	18:00	19.8	20.1	19.7	71	14.4	0.0	ENE	0.00	3.2	ENE	19.8	19.9	19.9	756.9	0.2	0.0	0	0.00	0	0.0
11/07/15	19:00	19.5	19.7	19.1	73	14.5	0.0	---	0.00	0.0	---	19.5	19.8	19.8	756.8	0.0	0.0	0	0.00	0	0.0
11/07/15	20:00	19.1	19.2	19.1	74	14.4	0.0	---	0.00	0.0	---	19.1	19.4	19.4	757.3	0.0	0.0	0	0.00	0	0.0
11/07/15	21:00	19.1	19.1	18.9	72	13.9	0.0	---	0.00	0.0	---	19.1	19.1	19.1	757.7	0.0	0.0	0	0.00	0	0.0
11/07/15	22:00	18.9	19.1	18.9	72	13.8	0.0	E	0.00	9.7	E	18.9	19.0	19.0	757.7	0.0	0.0	0	0.00	0	0.0
11/07/15	23:00	18.6	18.9	18.1	73	13.6	0.0	E	0.00	9.7	ENE	18.6	18.6	18.6	756.9	0.0	0.0	0	0.00	0	0.0
12/07/15	00:00	18.3	18.7	18.2	73	13.4	1.6	ENE	1.61	6.4	E	18.3	18.4	18.4	757.2	0.0	0.0	0	0.00	0	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/07/15	1:00	18.5	18.8	17.8	74	13.8	0.0	---	0.00	0.0	---	18.5	18.7	18.7	757.1	0.0	0.0	0	0.00	0	0.0
12/07/15	2:00	17.9	18.7	17.5	73	13.0	1.6	E	1.61	14.5	ENE	17.9	17.9	17.9	756.1	0.0	0.0	0	0.00	0	0.0
12/07/15	3:00	18.6	18.8	18.5	72	13.5	4.8	ENE	4.83	16.1	E	18.6	18.6	18.5	755.9	0.0	0.0	0	0.00	0	0.0
12/07/15	4:00	18.5	18.7	18.2	74	13.8	9.7	ENE	9.66	17.7	E	18.4	18.7	17.4	756.1	0.0	0.0	0	0.00	0	0.0
12/07/15	5:00	18.1	18.3	17.9	76	13.8	8.0	ENE	8.05	17.7	ENE	18.0	18.3	17.4	755.6	0.0	0.0	0	0.00	0	0.0
12/07/15	6:00	18.4	18.9	17.9	75	13.9	6.4	ENE	6.44	16.1	E	18.4	18.7	18.4	756.9	0.2	0.0	0	0.00	0	0.0
12/07/15	7:00	18.6	19.8	17.9	79	14.9	6.4	S	6.44	25.7	WSW	18.6	19.2	18.9	757.5	0.0	0.0	19	1.63	49	0.0
12/07/15	8:00	19.9	20.2	19.7	73	14.9	8.0	S	8.05	14.5	SSE	19.9	20.2	19.4	757.7	0.0	0.0	71	6.11	91	0.0
12/07/15	9:00	20.3	20.9	19.8	68	14.2	4.8	SSE	4.83	12.9	ESE	20.3	20.3	20.3	757.3	0.0	0.0	193	16.60	341	0.4
12/07/15	10:00	21.1	21.7	20.8	59	12.7	9.7	ESE	9.66	22.5	SE	21.1	20.9	19.9	756.8	0.0	0.0	438	37.67	493	1.0
12/07/15	11:00	22.4	22.8	21.7	53	12.3	12.9	E	12.87	25.7	E	22.4	21.9	20.3	755.5	0.2	0.0	527	45.33	575	1.4
12/07/15	12:00	22.9	23.1	22.7	55	13.4	11.3	E	11.27	22.5	ENE	22.9	22.8	21.5	754.8	0.4	0.0	371	31.91	667	1.2
12/07/15	13:00	22.5	22.8	22.2	57	13.6	12.9	E	12.87	22.5	E	22.5	22.3	20.7	753.8	0.0	0.0	174	14.97	642	0.8
12/07/15	14:00	22.8	23.6	22.2	55	13.3	9.7	E	9.66	17.7	ESE	22.8	22.7	21.7	752.8	0.0	0.0	258	22.19	514	0.8
12/07/15	15:00	23.3	23.8	22.9	55	13.7	6.4	E	6.44	16.1	ENE	23.3	23.3	23.3	752.2	0.0	0.0	171	14.71	412	0.5
12/07/15	16:00	24.2	24.4	23.8	54	14.3	8.0	E	8.05	16.1	ESE	24.2	24.2	23.7	751.8	0.0	0.0	108	9.29	195	0.2
12/07/15	17:00	24.0	24.4	23.1	59	15.5	1.6	E	1.61	11.3	ESE	24.0	24.0	24.0	752.0	0.0	0.0	35	3.01	91	0.0
12/07/15	18:00	22.0	23.1	21.3	63	14.6	0.0	SE	0.00	1.6	SE	22.0	22.1	22.1	752.4	0.0	0.0	0	0.00	5	0.0
12/07/15	19:00	21.0	21.3	20.7	65	14.2	0.0	SE	0.00	1.6	SE	21.0	21.0	21.0	752.3	0.0	0.0	0	0.00	0	0.0
12/07/15	20:00	20.7	21.0	20.2	68	14.5	1.6	N	1.61	14.5	NNW	20.7	20.7	20.7	752.7	0.0	0.0	0	0.00	0	0.0
12/07/15	21:00	20.2	20.2	20.1	71	14.7	3.2	ENE	3.22	9.7	E	20.2	20.3	20.3	753.0	0.0	0.0	0	0.00	0	0.0
12/07/15	22:00	20.7	20.9	20.2	71	15.2	9.7	ENE	9.66	16.1	ENE	20.7	20.8	19.7	752.7	0.0	0.0	0	0.00	0	0.0
12/07/15	23:00	19.9	20.6	19.4	73	15.0	4.8	NE	4.83	12.9	ENE	19.9	20.2	20.2	752.9	0.0	0.0	0	0.00	0	0.0
13/07/15	00:00	19.4	19.9	19.2	76	15.0	1.6	NE	1.61	9.7	NE	19.4	19.9	19.9	752.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 13/07/15

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
13/07/15	1:00	20.6	21.0	19.9	72	15.3	4.8	E	4.83	14.5	ENE	20.6	20.8	20.8	752.7	0.0	0.0	0	0.00	0	0.0
13/07/15	2:00	21.0	21.2	20.8	71	15.5	11.3	ENE	11.27	17.7	ENE	21.0	21.1	19.7	752.4	0.0	0.0	0	0.00	0	0.0
13/07/15	3:00	20.6	20.9	20.4	71	15.2	11.3	ENE	11.27	17.7	E	20.6	20.7	19.3	752.3	0.0	0.0	0	0.00	0	0.0
13/07/15	4:00	20.0	20.4	19.7	73	15.0	6.4	NE	6.44	12.9	ENE	20.0	20.3	20.1	752.3	0.2	0.0	0	0.00	0	0.0
13/07/15	5:00	19.6	19.9	19.4	73	14.6	1.6	NE	1.61	12.9	ENE	19.6	19.9	19.9	752.4	0.0	0.0	0	0.00	0	0.0
13/07/15	6:00	20.0	20.2	19.8	72	14.8	11.3	ENE	11.27	16.1	ENE	20.0	20.2	18.7	752.8	0.0	0.0	0	0.00	0	0.0
13/07/15	7:00	20.2	20.6	20.1	70	14.6	12.9	ENE	12.87	17.7	ENE	20.2	20.2	18.3	753.1	0.2	0.0	28	2.41	100	0.0
13/07/15	8:00	21.3	21.8	20.6	64	14.2	12.9	ENE	12.87	22.5	ENE	21.3	21.3	19.5	753.6	0.0	0.0	159	13.68	253	0.2
13/07/15	9:00	22.7	23.8	21.8	56	13.5	14.5	ENE	14.48	24.1	NE	22.7	22.6	20.7	753.6	0.0	0.0	157	13.50	283	0.5
13/07/15	10:00	25.6	26.6	23.8	44	12.4	17.7	NE	17.70	27.4	N	25.6	25.3	23.4	753.1	0.0	0.0	237	20.38	354	0.8
13/07/15	11:00	27.4	28.6	26.4	38	11.8	19.3	NE	19.31	35.4	NE	27.4	27.2	25.4	752.3	0.0	0.0	272	23.40	479	1.0
13/07/15	12:00	29.6	30.3	28.6	32	11.1	20.9	NE	20.92	35.4	NE	29.6	28.8	27.3	751.4	0.0	0.0	407	35.01	524	1.4
13/07/15	13:00	30.4	30.6	30.2	27	9.3	25.7	NNE	25.75	45.1	NNE	30.4	29.1	27.4	750.5	0.0	0.0	350	30.10	489	1.2
13/07/15	14:00	30.6	30.8	30.3	26	8.9	22.5	NE	22.53	38.6	NE	30.6	29.2	27.8	750.1	0.0	0.0	293	25.20	394	0.9
13/07/15	15:00	30.8	31.1	30.2	28	10.2	20.9	NE	20.92	37.0	NNE	30.8	29.6	28.4	750.0	0.0	0.0	224	19.27	382	0.6
13/07/15	16:00	30.4	30.8	30.1	26	8.8	16.1	NE	16.09	41.8	ENE	30.4	29.1	28.2	750.2	0.0	0.0	112	9.63	204	0.2
13/07/15	17:00	28.8	30.2	27.1	31	10.0	12.9	NE	12.87	29.0	NE	28.8	27.9	27.1	751.1	0.0	0.0	38	3.27	104	0.0
13/07/15	18:00	25.5	27.1	24.2	43	12.0	9.7	NE	9.66	16.1	NE	25.5	25.2	24.4	751.5	0.0	0.0	0	0.00	0	0.0
13/07/15	19:00	23.9	24.2	23.2	51	13.1	8.0	ENE	8.05	12.9	ENE	23.9	23.9	23.4	752.1	0.0	0.0	0	0.00	0	0.0
13/07/15	20:00	22.6	23.2	21.9	56	13.4	8.0	NE	8.05	12.9	ENE	22.6	22.4	21.9	752.4	0.0	0.0	0	0.00	0	0.0
13/07/15	21:00	21.7	22.0	21.2	59	13.4	8.0	ENE	8.05	14.5	ENE	21.7	21.6	21.0	752.6	0.0	0.0	0	0.00	0	0.0
13/07/15	22:00	20.7	21.3	20.3	63	13.4	6.4	ENE	6.44	12.9	NE	20.7	20.7	20.7	752.8	0.0	0.0	0	0.00	0	0.0
13/07/15	23:00	20.6	21.0	20.3	61	12.8	1.6	ENE	1.61	12.9	ENE	20.6	20.6	20.6	752.7	0.0	0.0	0	0.00	0	0.0
14/07/15	00:00	20.9	21.2	20.7	60	12.9	9.7	ENE	9.66	14.5	ENE	20.9	20.9	19.9	752.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 14/07/15

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
14/07/15	1:00	20.7	21.0	20.6	61	12.9	12.9	ENE	12.87	22.5	ENE	20.7	20.7	18.8	752.7	0.0	0.0	0	0.00	0	0.0
14/07/15	2:00	20.5	20.6	20.5	62	13.0	11.3	NE	11.27	17.7	ENE	20.5	20.5	19.0	752.6	0.0	0.0	0	0.00	0	0.0
14/07/15	3:00	20.8	21.0	20.5	61	13.0	8.0	ENE	8.05	16.1	NE	20.8	20.8	20.2	752.6	0.0	0.0	0	0.00	0	0.0
14/07/15	4:00	20.4	20.9	20.2	65	13.6	1.6	E	1.61	9.7	E	20.4	20.4	20.4	752.7	0.2	0.0	0	0.00	0	0.0
14/07/15	5:00	19.8	20.2	19.6	67	13.5	6.4	ENE	6.44	12.9	NE	19.8	19.8	19.6	753.3	0.0	0.0	0	0.00	0	0.0
14/07/15	6:00	19.4	19.8	19.2	70	13.8	4.8	NE	4.83	12.9	ENE	19.4	19.3	19.3	753.9	0.0	0.0	0	0.00	0	0.0
14/07/15	7:00	19.6	20.3	19.2	67	13.3	8.0	ENE	8.05	12.9	ENE	19.6	19.6	18.8	754.2	0.2	0.0	23	1.98	95	0.0
14/07/15	8:00	21.0	21.8	20.3	59	12.7	12.9	ENE	12.87	20.9	ENE	21.0	20.9	19.1	754.6	0.0	0.0	185	15.91	317	0.2
14/07/15	9:00	22.4	23.4	21.8	50	11.5	9.7	ENE	9.66	22.5	ENE	22.4	21.8	20.8	755.1	0.2	0.0	199	17.12	359	0.5
14/07/15	10:00	25.0	26.1	23.4	42	11.2	9.7	NE	9.66	17.7	ENE	25.0	24.2	23.5	755.2	0.0	0.0	291	25.03	463	0.8
14/07/15	11:00	27.7	28.7	26.2	35	10.8	12.9	NNE	12.87	22.5	NE	27.7	27.2	26.2	754.5	0.2	0.0	328	28.21	382	1.1
14/07/15	12:00	28.2	28.9	27.3	34	10.9	17.7	N	17.70	29.0	N	28.2	27.6	26.2	755.1	0.0	0.0	153	13.16	280	0.6
14/07/15	13:00	27.4	27.6	27.3	37	11.4	14.5	NNW	14.48	24.1	NNW	27.4	27.1	26.0	754.9	0.0	0.0	171	14.71	299	0.6
14/07/15	14:00	26.9	27.7	26.3	42	12.9	14.5	NW	14.48	27.4	NW	26.9	26.9	25.7	755.0	0.0	0.0	157	13.50	315	0.6
14/07/15	15:00	25.6	26.3	24.1	43	12.0	12.9	W	12.87	35.4	W	25.6	25.2	24.0	755.5	0.0	0.0	62	5.33	102	0.1
14/07/15	16:00	23.0	24.1	21.8	56	13.7	9.7	W	9.66	24.1	W	23.0	22.9	22.0	756.4	0.0	0.0	15	1.29	30	0.0
14/07/15	17:00	21.3	21.8	21.2	66	14.7	8.0	SSW	8.05	20.9	WSW	21.3	21.3	20.7	755.3	0.0	0.0	0	0.00	0	0.0
14/07/15	18:00	21.1	21.3	20.9	68	14.9	3.2	WSW	3.22	14.5	SSW	21.1	21.1	21.1	757.4	0.0	0.0	0	0.00	0	0.0
14/07/15	19:00	21.1	21.3	20.9	66	14.5	9.7	SW	9.66	25.7	SW	21.1	21.1	20.1	757.8	0.0	0.0	0	0.00	0	0.0
14/07/15	20:00	20.9	21.1	20.8	68	14.8	3.2	SW	3.22	14.5	SW	20.9	20.9	20.9	759.3	0.0	0.0	0	0.00	0	0.0
14/07/15	21:00	20.6	20.9	20.4	72	15.3	1.6	WSW	1.61	9.7	WSW	20.6	20.8	20.8	759.1	0.0	0.0	0	0.00	0	0.0
14/07/15	22:00	20.7	21.2	20.5	72	15.4	3.2	W	3.22	17.7	SSW	20.7	20.9	20.9	759.3	0.0	0.0	0	0.00	0	0.0
14/07/15	23:00	21.1	21.3	20.8	72	15.8	3.2	SSW	3.22	14.5	SW	21.1	21.3	21.3	759.7	0.0	0.0	0	0.00	0	0.0
15/07/15	00:00	20.8	21.2	20.7	74	16.0	0.0	N	0.00	3.2	N	20.8	21.2	21.2	760.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 15/07/15

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
15/07/15	1:00	21.3	21.6	21.0	76	16.9	6.4	SE	6.44	27.4	SE	21.3	21.9	21.8	756.6	0.2	0.0	0	0.00	0	0.00	0.0
15/07/15	2:00	21.5	21.6	21.3	72	16.2	4.8	ESE	4.83	20.9	SE	21.5	21.7	21.7	756.5	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	3:00	21.1	21.4	20.9	75	16.5	9.7	NE	9.66	20.9	E	21.1	21.6	20.6	757.5	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	4:00	21.4	21.7	21.3	75	16.8	4.8	N	4.83	20.9	NW	21.4	21.9	21.9	758.3	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	5:00	21.3	21.6	21.2	78	17.3	0.0	---	0.00	0.0	---	21.3	22.1	22.1	758.3	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	6:00	21.3	21.6	21.2	83	18.3	0.0	ESE	0.00	9.7	ESE	21.3	22.3	22.3	759.0	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	7:00	21.4	21.7	21.3	95	20.6	0.0	SSE	0.00	9.7	NNW	21.4	22.9	22.9	760.1	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	8:00	21.6	21.8	21.4	96	20.9	0.0	NW	0.00	9.7	WNW	21.6	23.2	23.2	761.3	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	9:00	21.9	22.3	21.6	96	21.2	0.0	ENE	0.00	3.2	ENE	21.9	23.5	23.5	762.2	0.0	0.0	15	1.29	28	0.00	0.0
15/07/15	10:00	22.2	22.5	21.9	95	21.3	0.0	---	0.00	0.0	---	22.2	23.7	23.7	761.5	0.0	0.0	48	4.13	91	0.00	0.2
15/07/15	11:00	22.7	23.2	22.3	80	19.1	1.6	WSW	1.61	9.7	WSW	22.7	23.7	23.7	761.8	0.0	0.0	86	7.40	104	0.00	0.4
15/07/15	12:00	23.2	23.6	22.9	74	18.3	0.0	SW	0.00	9.7	WSW	23.2	24.2	24.2	761.2	0.0	0.0	124	10.67	188	0.00	0.6
15/07/15	13:00	23.3	23.7	23.1	74	18.4	1.6	ESE	1.61	12.9	ESE	23.3	24.3	24.3	760.1	0.0	0.0	134	11.53	155	0.00	0.5
15/07/15	14:00	22.6	23.4	21.9	73	17.5	11.3	ENE	11.27	17.7	ENE	22.6	23.2	21.9	759.7	0.2	0.0	112	9.63	183	0.00	0.4
15/07/15	15:00	22.1	22.3	21.8	73	17.0	3.2	NNE	3.22	12.9	NE	22.1	22.4	22.4	759.4	0.0	0.0	68	5.85	132	0.00	0.1
15/07/15	16:00	21.8	21.9	21.7	74	16.9	0.0	---	0.00	0.0	---	21.8	22.2	22.2	759.9	0.0	0.0	25	2.15	48	0.00	0.0
15/07/15	17:00	21.5	21.7	21.3	79	17.7	0.0	---	0.00	0.0	---	21.5	22.4	22.4	760.3	0.0	0.0	5	0.43	11	0.00	0.0
15/07/15	18:00	21.3	21.4	21.3	91	19.7	0.0	ESE	0.00	1.6	ESE	21.3	22.4	22.4	760.2	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	19:00	21.3	21.4	21.1	92	19.9	0.0	---	0.00	0.0	---	21.3	22.5	22.5	760.8	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	20:00	20.9	21.1	20.9	72	15.7	1.6	ENE	1.61	14.5	ENE	20.9	21.2	21.2	760.2	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	21:00	20.4	21.0	19.9	74	15.6	4.8	ENE	4.83	12.9	ENE	20.4	20.8	20.8	761.1	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	22:00	19.8	19.9	19.6	75	15.2	3.2	ENE	3.22	11.3	NNE	19.8	20.3	20.3	760.6	0.0	0.0	0	0.00	0	0.00	0.0
15/07/15	23:00	19.6	19.7	19.5	77	15.5	1.6	ENE	1.61	6.4	ENE	19.6	20.3	20.3	760.8	0.0	0.0	0	0.00	0	0.00	0.0
16/07/15	00:00	19.7	19.9	19.4	83	16.8	1.6	E	1.61	6.4	ENE	19.7	20.7	20.7	760.7	0.0	0.0	0	0.00	0	0.00	0.0

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/07/15	1:00	19.5	19.7	19.4	92	18.2	0.0	---	0.00	0.0	---	19.5	20.4	20.4	759.8	0.0	0.0	0	0.00	0	0.0
16/07/15	2:00	19.4	19.8	19.3	84	16.7	1.6	W	1.61	9.7	WSW	19.4	20.4	20.4	760.1	0.0	0.0	0	0.00	0	0.0
16/07/15	3:00	19.7	20.2	19.2	89	17.9	3.2	S	3.22	11.3	WSW	19.7	20.7	20.7	759.9	0.0	0.0	0	0.00	0	0.0
16/07/15	4:00	19.8	20.2	19.4	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	759.7	0.2	0.0	0	0.00	0	0.0
16/07/15	5:00	19.3	19.8	19.1	96	18.6	0.0	---	0.00	0.0	---	19.3	20.0	20.0	759.5	0.0	0.0	0	0.00	0	0.0
16/07/15	6:00	19.3	19.9	18.9	96	18.6	0.0	---	0.00	0.0	---	19.3	20.0	20.0	760.2	0.0	0.0	0	0.00	0	0.0
16/07/15	7:00	19.2	19.9	18.9	97	18.7	0.0	---	0.00	0.0	---	19.2	19.9	19.9	760.4	0.0	0.0	16	1.38	62	0.0
16/07/15	8:00	20.5	21.1	19.8	98	20.2	1.6	SW	1.61	11.3	SW	20.5	21.9	21.9	760.7	0.0	0.0	41	3.53	63	0.0
16/07/15	9:00	21.3	21.8	20.9	98	20.9	3.2	SSW	3.22	11.3	SSW	21.3	23.1	23.1	761.4	0.0	0.0	94	8.09	121	0.3
16/07/15	10:00	22.1	22.9	21.4	96	21.4	1.6	SW	1.61	9.7	SSW	22.1	23.7	23.7	761.2	0.0	0.0	171	14.71	266	0.6
16/07/15	11:00	23.2	23.9	22.6	68	17.0	1.6	ENE	1.61	9.7	E	23.2	24.0	24.0	760.4	0.0	0.0	323	27.78	575	1.1
16/07/15	12:00	22.4	22.8	22.0	64	15.2	1.6	ESE	1.61	12.9	ESE	22.4	22.6	22.6	759.4	0.0	0.0	284	24.43	558	1.2
16/07/15	13:00	23.1	23.3	22.7	60	14.9	6.4	E	6.44	14.5	ESE	23.1	23.1	23.1	758.0	0.4	3.2	345	29.67	626	1.3
16/07/15	14:00	23.3	23.4	23.3	61	15.4	1.6	E	1.61	12.9	ESE	23.3	23.4	23.4	758.4	0.0	0.0	119	10.24	357	0.5
16/07/15	15:00	23.2	23.3	22.2	62	15.5	8.0	W	8.05	24.1	SW	23.2	23.3	22.8	758.5	0.2	0.0	96	8.26	139	0.3
16/07/15	16:00	20.7	22.2	20.2	67	14.4	16.1	SW	16.09	29.0	SW	20.7	20.7	18.3	759.5	0.0	0.0	37	3.18	69	0.0
16/07/15	17:00	19.8	20.2	19.6	68	13.7	12.9	SSW	12.87	27.4	SW	19.7	19.8	17.8	759.3	0.0	0.0	11	0.95	25	0.0
16/07/15	18:00	19.5	19.6	19.4	71	14.1	9.7	SW	9.66	17.7	SSW	19.5	19.6	18.3	760.1	0.0	0.0	0	0.00	0	0.0
16/07/15	19:00	19.6	19.9	19.3	71	14.2	9.7	SSW	9.66	20.9	SSW	19.6	19.6	18.4	760.3	0.0	0.0	0	0.00	0	0.0
16/07/15	20:00	19.9	20.1	19.9	71	14.5	8.0	S	8.05	14.5	SSW	19.9	20.1	19.3	760.4	0.0	0.0	0	0.00	0	0.0
16/07/15	21:00	20.0	20.1	19.9	69	14.1	8.0	SSW	8.05	17.7	SE	20.0	20.0	19.3	760.5	0.0	0.0	0	0.00	0	0.0
16/07/15	22:00	19.9	20.1	19.9	68	13.9	1.6	SSE	1.61	11.3	SSW	19.9	19.9	19.9	760.7	0.0	0.0	0	0.00	0	0.0
16/07/15	23:00	19.9	19.9	19.8	66	13.3	3.2	SSE	3.22	11.3	S	19.9	19.9	19.9	760.8	0.0	0.0	0	0.00	0	0.0
17/07/15	00:00	19.7	19.9	19.3	66	13.1	1.6	SSE	1.61	11.3	SSE	19.7	19.6	19.6	760.4	0.2	0.0	0	0.00	0	0.0

Ivinhema 17/07/15

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
17/07/15	1:00	19.2	19.3	18.8	67	12.9	0.0	SE	0.00	11.3	SE	19.2	19.1	19.1	760.2	0.0	0.0	0	0.00	0	0.0
17/07/15	2:00	18.5	18.8	18.2	70	12.9	0.0	---	0.00	0.0	---	18.5	18.3	18.3	759.9	0.0	0.0	0	0.00	0	0.0
17/07/15	3:00	17.8	18.2	17.4	73	12.9	0.0	---	0.00	0.0	---	17.8	17.7	17.7	760.0	0.0	0.0	0	0.00	0	0.0
17/07/15	4:00	17.6	17.7	17.5	75	13.1	0.0	---	0.00	0.0	---	17.6	17.6	17.6	760.1	0.0	0.0	0	0.00	0	0.0
17/07/15	5:00	17.9	18.2	17.6	75	13.4	0.0	W	0.00	6.4	W	17.9	18.0	18.0	760.6	0.0	0.0	0	0.00	0	0.0
17/07/15	6:00	18.3	18.7	18.2	76	14.0	6.4	SW	6.44	16.1	SW	18.3	18.7	18.3	761.4	0.0	0.0	0	0.00	0	0.0
17/07/15	7:00	18.6	18.7	18.5	76	14.2	11.3	SW	11.27	17.7	SW	18.3	18.9	17.2	762.1	0.0	0.0	3	0.26	11	0.0
17/07/15	8:00	19.3	19.8	18.6	73	14.3	9.7	SSW	9.66	16.1	SSW	19.3	19.5	18.3	762.6	0.2	0.0	49	4.21	120	0.0
17/07/15	9:00	19.6	19.8	19.5	70	14.0	11.3	SSW	11.27	17.7	SSW	19.6	19.6	18.0	763.1	0.0	0.0	100	8.60	130	0.3
17/07/15	10:00	19.9	20.3	19.6	68	13.9	9.7	SSW	9.66	16.1	SSW	19.9	19.9	18.8	763.2	0.0	0.0	205	17.63	639	0.6
17/07/15	11:00	19.8	20.1	19.6	71	14.4	11.3	SSW	11.27	17.7	SW	19.8	19.9	18.3	762.8	0.0	0.0	157	13.50	259	0.6
17/07/15	12:00	20.3	20.7	19.9	68	14.2	11.3	SSW	11.27	20.9	SSW	20.3	20.3	18.8	762.0	0.0	0.0	193	16.60	640	0.9
17/07/15	13:00	21.6	22.3	20.7	60	13.5	11.3	S	11.27	22.5	N	21.6	21.6	20.2	760.9	0.0	0.0	416	35.78	626	1.3
17/07/15	14:00	22.8	23.3	22.3	56	13.5	9.7	SSE	9.66	20.9	SE	22.8	22.7	21.7	760.3	0.2	0.0	411	35.35	510	1.1
17/07/15	15:00	23.9	24.4	23.3	52	13.4	4.8	E	4.83	16.1	SSW	23.9	23.9	23.9	759.9	0.0	0.0	259	22.28	361	0.7
17/07/15	16:00	24.4	24.5	24.3	53	14.2	3.2	E	3.22	11.3	ENE	24.4	24.4	24.4	759.6	0.2	0.0	99	8.52	171	0.3
17/07/15	17:00	24.3	24.6	23.6	59	15.8	0.0	---	0.00	0.0	---	24.3	24.3	24.3	759.6	0.0	0.0	40	3.44	95	0.0
17/07/15	18:00	21.9	23.6	20.6	66	15.2	0.0	---	0.00	0.0	---	21.9	21.9	21.9	759.7	0.0	0.0	0	0.00	0	0.0
17/07/15	19:00	20.3	20.6	20.2	69	14.5	0.0	---	0.00	0.0	---	20.3	20.3	20.3	760.0	0.0	0.0	0	0.00	0	0.0
17/07/15	20:00	20.4	20.5	19.8	69	14.6	0.0	---	0.00	0.0	---	20.4	20.4	20.4	760.3	0.0	0.0	0	0.00	0	0.0
17/07/15	21:00	19.6	19.8	18.8	71	14.2	0.0	---	0.00	0.0	---	19.6	19.6	19.6	760.5	0.0	0.0	0	0.00	0	0.0
17/07/15	22:00	18.7	19.1	18.5	74	14.0	0.0	---	0.00	0.0	---	18.7	18.9	18.9	760.3	0.0	0.0	0	0.00	0	0.0
17/07/15	23:00	19.6	19.9	19.1	72	14.4	0.0	---	0.00	0.0	---	19.6	19.8	19.8	760.2	0.0	0.0	0	0.00	0	0.0
18/07/15	00:00	18.8	19.8	18.2	74	14.0	0.0	---	0.00	0.0	---	18.8	19.0	19.0	760.0	0.0	0.0	0	0.00	0	0.0

Ivinhema 18/07/15

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
18/07/15	1:00	17.9	18.3	17.6	75	13.4	0.0	---	0.00	0.0	---	17.9	18.0	18.0	759.7	0.2	0.0	0	0.00	0	0.0
18/07/15	2:00	17.4	17.7	17.3	80	14.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	759.2	0.0	0.0	0	0.00	0	0.0
18/07/15	3:00	17.1	17.3	17.0	88	15.1	0.0	---	0.00	0.0	---	17.1	17.6	17.6	758.9	0.0	0.0	0	0.00	0	0.0
18/07/15	4:00	17.1	17.3	17.0	94	16.1	0.0	---	0.00	0.0	---	17.1	17.4	17.4	758.8	0.0	0.0	0	0.00	0	0.0
18/07/15	5:00	17.1	17.3	16.7	95	16.2	0.0	---	0.00	0.0	---	17.1	17.3	17.3	759.2	0.0	0.0	0	0.00	0	0.0
18/07/15	6:00	16.7	16.9	16.6	96	16.1	0.0	---	0.00	0.0	---	16.7	17.0	17.0	759.7	0.0	0.0	0	0.00	0	0.0
18/07/15	7:00	16.7	17.0	16.4	96	16.0	0.0	---	0.00	0.0	---	16.7	16.9	16.9	760.2	0.0	0.0	36	3.10	107	0.0
18/07/15	8:00	18.8	20.3	17.0	80	15.3	0.0	---	0.00	0.0	---	18.8	19.6	19.6	760.5	0.2	0.0	183	15.74	264	0.2
18/07/15	9:00	20.7	20.9	20.3	61	12.9	3.2	E	3.22	14.5	E	20.7	20.7	20.7	760.6	0.0	0.0	337	28.99	398	0.6
18/07/15	10:00	21.7	22.7	20.9	54	12.0	9.7	E	9.66	17.7	E	21.7	21.1	20.0	760.3	0.4	0.8	446	38.36	487	1.1
18/07/15	11:00	23.7	24.4	22.7	46	11.4	12.9	ENE	12.87	20.9	ENE	23.7	23.3	21.9	759.6	0.2	0.0	515	44.30	533	1.5
18/07/15	12:00	25.1	25.8	24.4	40	10.5	12.9	E	12.87	22.5	ENE	25.1	24.1	22.9	759.0	0.2	0.0	535	46.02	538	1.7
18/07/15	13:00	26.2	26.6	25.8	39	11.1	11.3	E	11.27	17.7	ENE	26.2	26.1	25.2	758.1	0.0	0.0	506	43.52	530	1.6
18/07/15	14:00	26.9	27.1	26.6	39	11.8	11.3	ESE	11.27	20.9	SE	26.9	26.8	26.0	757.6	0.0	0.0	426	36.64	475	1.2
18/07/15	15:00	26.7	26.9	26.6	39	11.6	11.3	ESE	11.27	22.5	SE	26.7	26.6	25.8	757.5	0.0	0.0	259	22.28	362	0.7
18/07/15	16:00	26.5	26.6	26.2	36	10.2	9.7	ESE	9.66	20.9	E	26.5	26.1	25.5	757.4	0.0	0.0	122	10.49	172	0.3
18/07/15	17:00	25.4	26.2	24.1	43	11.9	6.4	SE	6.44	12.9	ESE	25.4	24.9	24.9	757.6	0.0	0.0	43	3.70	102	0.0
18/07/15	18:00	23.4	24.1	22.8	47	11.4	0.0	ESE	0.00	11.3	ESE	23.4	23.1	23.1	758.1	0.0	0.0	0	0.00	0	0.0
18/07/15	19:00	21.9	22.8	21.2	55	12.5	0.0	---	0.00	0.0	---	21.9	21.5	21.5	758.5	0.0	0.0	0	0.00	0	0.0
18/07/15	20:00	20.9	21.2	20.5	54	11.2	0.0	---	0.00	0.0	---	20.9	20.3	20.3	758.8	0.0	0.0	0	0.00	0	0.0
18/07/15	21:00	18.8	20.4	18.2	64	11.9	0.0	---	0.00	0.0	---	18.8	18.7	18.7	759.3	0.2	0.0	0	0.00	0	0.0
18/07/15	22:00	18.4	18.6	17.9	64	11.5	0.0	---	0.00	0.0	---	18.4	18.2	18.2	759.4	0.0	0.0	0	0.00	0	0.0
18/07/15	23:00	17.5	17.9	17.3	64	10.6	0.0	---	0.00	0.0	---	17.5	17.1	17.1	759.2	0.0	0.0	0	0.00	0	0.0
19/07/15	00:00	17.6	18.1	16.8	65	11.0	0.0	---	0.00	0.0	---	17.6	17.3	17.3	759.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 19/07/15

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
19/07/15	1:00	16.8	17.1	16.7	66	10.4	0.0	---	0.00	0.0	---	16.8	16.4	16.4	758.6	0.0	0.0	0	0.00	0	0.0	
19/07/15	2:00	16.4	16.8	16.1	67	10.2	0.0	---	0.00	0.0	---	16.4	15.9	15.9	758.4	0.0	0.0	0	0.00	0	0.0	
19/07/15	3:00	16.1	16.2	15.9	71	10.8	0.0	---	0.00	0.0	---	16.1	15.7	15.7	758.3	0.0	0.0	0	0.00	0	0.0	
19/07/15	4:00	16.0	16.3	15.6	72	11.0	0.0	---	0.00	0.0	---	16.0	15.7	15.7	758.2	0.0	0.0	0	0.00	0	0.0	
19/07/15	5:00	15.9	16.1	15.8	72	10.8	0.0	---	0.00	0.0	---	15.9	15.6	15.6	758.5	0.0	0.0	0	0.00	0	0.0	
19/07/15	6:00	15.8	16.1	15.6	73	10.9	0.0	---	0.00	0.0	---	15.8	15.5	15.5	758.9	0.0	0.0	0	0.00	0	0.0	
19/07/15	7:00	16.1	17.1	15.6	74	11.5	0.0	---	0.00	0.0	---	16.1	15.9	15.9	759.3	0.2	0.0	39	3.35	113	0.0	
19/07/15	8:00	18.4	19.2	17.1	65	11.7	0.0	E	0.00	11.3	ENE	18.4	18.2	18.2	759.5	0.2	0.0	193	16.60	273	0.2	
19/07/15	9:00	19.9	20.7	19.2	57	11.1	9.7	E	9.66	17.7	ENE	19.9	19.6	18.4	759.5	0.0	0.0	343	29.50	403	0.6	
19/07/15	10:00	22.0	23.3	20.7	46	9.8	12.9	ENE	12.87	25.7	ENE	22.0	21.1	19.4	759.0	0.4	0.0	453	38.96	493	1.2	
19/07/15	11:00	24.7	25.6	23.3	34	7.7	16.1	ENE	16.09	25.7	ENE	24.7	23.7	21.9	758.3	0.0	0.0	520	44.73	540	1.6	
19/07/15	12:00	26.9	28.0	25.6	25	5.2	19.3	ENE	19.31	32.2	NE	26.9	25.9	24.1	757.2	0.2	0.0	541	46.53	544	1.8	
19/07/15	13:00	28.8	29.3	28.0	20	3.6	19.3	NE	19.31	33.8	NNE	28.8	27.0	25.5	756.3	0.0	0.0	514	44.21	535	1.6	
19/07/15	14:00	29.3	29.4	29.3	21	4.7	17.7	NE	17.70	33.8	NE	29.3	27.4	26.2	755.6	0.0	0.0	427	36.73	484	1.2	
19/07/15	15:00	29.2	29.4	28.9	22	5.3	14.5	NE	14.48	33.8	NNE	29.2	27.4	26.5	755.3	0.0	0.0	242	20.81	357	0.6	
19/07/15	16:00	28.6	29.1	28.1	23	5.4	11.3	NE	11.27	20.9	ENE	28.6	27.2	26.5	755.2	0.0	0.0	84	7.22	155	0.2	
19/07/15	17:00	26.8	28.1	25.4	30	7.7	4.8	ENE	4.83	14.5	NE	26.8	25.8	25.8	755.5	0.2	0.0	44	3.78	106	0.0	
19/07/15	18:00	24.1	25.4	23.2	40	9.6	0.0	---	0.00	0.0	---	24.1	23.1	23.1	755.7	0.0	0.0	0	0.00	0	0.0	
19/07/15	19:00	22.7	23.2	22.1	47	10.8	0.0	E	0.00	1.6	E	22.7	22.1	22.1	756.0	0.0	0.0	0	0.00	0	0.0	
19/07/15	20:00	22.1	22.4	21.8	47	10.3	4.8	E	4.83	12.9	ESE	22.1	21.2	21.2	756.1	0.0	0.0	0	0.00	0	0.0	
19/07/15	21:00	20.6	21.8	19.3	55	11.2	3.2	NE	3.22	9.7	ESE	20.6	20.1	20.1	756.5	0.2	0.0	0	0.00	0	0.0	
19/07/15	22:00	18.6	19.3	18.2	59	10.4	3.2	ENE	3.22	9.7	ENE	18.6	18.3	18.3	756.6	0.0	0.0	0	0.00	0	0.0	
19/07/15	23:00	17.7	18.2	17.5	64	10.8	1.6	ENE	1.61	6.4	ENE	17.7	17.4	17.4	756.8	0.0	0.0	0	0.00	0	0.0	
20/07/15	00:00	17.8	18.3	17.5	67	11.6	0.0	---	0.00	0.0	---	17.8	17.5	17.5	756.9	0.0	0.0	0	0.00	0	0.0	

Ivinhema 20/07/15

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
20/07/15	1:00	18.1	18.3	17.3	68	12.1	0.0	---	0.00	0.0	---	18.1	17.8	17.8	757.0	0.0	0.0	0	0.00	0	0.0
20/07/15	2:00	16.9	17.3	16.7	72	11.9	0.0	---	0.00	0.0	---	16.9	16.7	16.7	756.8	0.0	0.0	0	0.00	0	0.0
20/07/15	3:00	16.8	17.5	15.8	73	12.0	0.0	---	0.00	0.0	---	16.8	16.6	16.6	756.7	0.0	0.0	0	0.00	0	0.0
20/07/15	4:00	16.4	16.7	16.1	74	11.7	0.0	---	0.00	0.0	---	16.4	16.2	16.2	756.7	0.0	0.0	0	0.00	0	0.0
20/07/15	5:00	16.2	16.7	16.1	76	12.0	0.0	---	0.00	0.0	---	16.2	16.2	16.2	757.2	0.0	0.0	0	0.00	0	0.0
20/07/15	6:00	16.1	16.3	15.8	78	12.3	0.0	---	0.00	0.0	---	16.1	16.2	16.2	757.5	0.2	0.0	0	0.00	0	0.0
20/07/15	7:00	16.4	17.3	16.1	81	13.2	0.0	E	0.00	6.4	E	16.4	16.7	16.7	757.8	0.2	0.0	43	3.70	120	0.0
20/07/15	8:00	19.4	20.6	17.3	63	12.2	6.4	ENE	6.44	12.9	E	19.4	19.3	19.1	758.1	0.0	0.0	192	16.51	287	0.2
20/07/15	9:00	20.9	21.6	20.5	52	10.7	9.7	E	9.66	14.5	ENE	20.9	20.2	19.1	758.3	0.0	0.0	355	30.53	417	0.6
20/07/15	10:00	22.8	24.1	21.6	41	8.8	8.0	E	8.05	14.5	ENE	22.8	21.8	21.3	758.0	0.2	0.0	459	39.48	517	1.1
20/07/15	11:00	25.3	26.6	24.1	34	8.3	8.0	ENE	8.05	16.1	NE	25.3	24.4	24.0	757.3	0.2	0.0	530	45.59	551	1.6
20/07/15	12:00	27.3	28.2	26.6	31	8.7	9.7	ENE	9.66	20.9	NE	27.3	26.4	25.9	756.3	0.2	0.0	560	48.17	581	1.7
20/07/15	13:00	28.4	28.9	28.2	27	7.6	8.0	ENE	8.05	17.7	ENE	28.4	27.3	27.1	755.3	0.0	0.0	388	33.37	716	1.4
20/07/15	14:00	30.0	30.7	28.7	19	3.9	14.5	NNE	14.48	27.4	NE	30.0	28.0	27.2	754.7	0.0	0.0	431	37.07	616	1.1
20/07/15	15:00	29.7	30.3	28.7	21	5.0	12.9	NNE	12.87	25.7	NNE	29.7	27.8	27.1	754.7	0.2	0.0	251	21.59	424	0.6
20/07/15	16:00	29.2	29.5	28.6	26	7.7	9.7	NNE	9.66	20.9	N	29.2	27.8	27.3	754.7	0.0	0.0	85	7.31	220	0.2
20/07/15	17:00	26.9	28.6	25.6	33	9.3	0.0	NNE	0.00	6.4	NNE	26.9	26.2	26.2	754.9	0.0	0.0	21	1.81	51	0.0
20/07/15	18:00	24.2	25.6	22.3	47	12.1	0.0	---	0.00	0.0	---	24.2	23.9	23.9	754.9	0.0	0.0	0	0.00	0	0.0
20/07/15	19:00	21.2	22.2	20.2	49	10.1	0.0	ENE	0.00	1.6	ENE	21.2	20.2	20.2	755.0	0.0	0.0	0	0.00	0	0.0
20/07/15	20:00	20.4	20.8	19.9	48	9.0	0.0	---	0.00	0.0	---	20.4	19.4	19.4	755.1	0.0	0.0	0	0.00	0	0.0
20/07/15	21:00	21.3	22.2	20.6	55	11.9	9.7	W	9.66	32.2	WNW	21.3	20.8	19.8	756.8	0.2	0.0	0	0.00	0	0.0
20/07/15	22:00	21.1	21.7	20.7	66	14.5	9.7	W	9.66	24.1	WSW	21.1	21.1	20.0	757.3	0.0	0.0	0	0.00	0	0.0
20/07/15	23:00	20.7	20.7	20.6	70	15.0	3.2	SW	3.22	11.3	W	20.7	20.7	20.7	757.1	0.0	0.0	0	0.00	0	0.0
21/07/15	00:00	19.6	20.7	18.9	71	14.2	14.5	WSW	14.48	33.8	WSW	19.4	19.7	17.3	757.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 21/07/15

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
21/07/15	1:00	18.8	19.1	18.7	71	13.4	12.9	SW	12.87	24.1	SW	18.4	18.7	16.7	757.8	0.0	0.0	0	0.00	0	0.0
21/07/15	2:00	18.7	18.9	18.4	72	13.5	14.5	WSW	14.48	35.4	WSW	18.2	18.7	16.3	758.1	0.0	0.0	0	0.00	0	0.0
21/07/15	3:00	17.7	18.4	17.2	70	12.1	20.9	WSW	20.92	41.8	WSW	16.4	17.3	13.9	758.6	0.0	0.0	0	0.00	0	0.0
21/07/15	4:00	16.8	17.2	16.4	71	11.5	17.7	WSW	17.70	37.0	WSW	15.5	16.4	13.4	759.0	0.0	0.0	0	0.00	0	0.0
21/07/15	5:00	16.2	16.4	15.8	71	10.9	12.9	WSW	12.87	27.4	W	15.1	15.7	13.5	759.5	0.0	0.0	0	0.00	0	0.0
21/07/15	6:00	15.7	15.8	15.6	72	10.6	12.9	WSW	12.87	22.5	WSW	14.5	15.3	13.1	760.1	0.4	1.6	0	0.00	0	0.0
21/07/15	7:00	15.6	15.7	15.5	72	10.5	9.7	WSW	9.66	20.9	WSW	14.7	15.2	13.6	760.9	0.2	0.8	3	0.26	14	0.0
21/07/15	8:00	15.4	15.6	15.3	72	10.4	12.9	W	12.87	22.5	W	14.2	15.1	12.8	761.4	0.0	0.0	25	2.15	37	0.0
21/07/15	9:00	15.6	15.9	15.3	70	10.2	11.3	WSW	11.27	24.1	WSW	14.6	15.1	13.2	761.7	0.0	0.0	67	5.76	109	0.2
21/07/15	10:00	16.2	16.4	15.8	62	8.9	9.7	WSW	9.66	22.5	WSW	15.5	15.6	14.1	761.8	0.0	0.0	132	11.35	185	0.5
21/07/15	11:00	16.6	17.3	16.3	55	7.5	17.7	SW	17.70	33.8	SW	15.3	15.7	12.7	761.4	0.0	0.0	286	24.60	718	1.1
21/07/15	12:00	17.3	17.6	17.1	51	7.0	16.1	SW	16.09	33.8	SW	16.3	16.1	13.3	761.0	0.0	0.0	368	31.65	709	1.4
21/07/15	13:00	17.9	18.5	17.4	46	6.1	14.5	WSW	14.48	27.4	SW	17.2	16.8	14.3	760.2	0.0	0.0	459	39.48	735	1.4
21/07/15	14:00	18.9	19.3	18.5	43	6.0	14.5	WSW	14.48	25.7	WSW	18.4	17.8	15.4	759.8	0.0	0.0	453	38.96	612	1.2
21/07/15	15:00	19.3	19.5	19.2	39	5.0	14.5	WSW	14.48	38.6	W	19.0	18.2	15.8	759.7	0.4	0.8	284	24.43	398	0.7
21/07/15	16:00	19.1	19.3	18.9	39	4.8	12.9	WSW	12.87	22.5	WSW	18.8	17.9	15.9	759.8	0.0	0.0	161	13.85	201	0.3
21/07/15	17:00	18.2	19.1	16.9	47	6.7	8.0	WSW	8.05	17.7	WSW	18.2	17.0	16.1	760.0	0.2	0.0	61	5.25	137	0.0
21/07/15	18:00	15.6	16.8	14.4	56	6.8	1.6	W	1.61	9.7	W	15.6	14.7	14.7	760.3	0.4	1.8	0	0.00	5	0.0
21/07/15	19:00	13.9	14.4	13.3	60	6.3	1.6	W	1.61	6.4	W	13.9	13.3	13.3	760.6	0.2	0.0	0	0.00	0	0.0
21/07/15	20:00	13.0	13.3	12.6	63	6.1	3.2	WSW	3.22	11.3	WSW	13.0	12.4	12.3	761.0	0.0	0.0	0	0.00	0	0.0
21/07/15	21:00	12.5	12.6	12.3	65	6.1	1.6	WSW	1.61	9.7	WSW	12.5	11.9	11.9	761.2	0.0	0.0	0	0.00	0	0.0
21/07/15	22:00	12.4	12.5	12.3	65	6.0	0.0	---	0.00	0.0	---	12.4	11.9	11.9	761.1	0.0	0.0	0	0.00	0	0.0
21/07/15	23:00	12.3	12.4	12.2	66	6.2	0.0	---	0.00	0.0	---	12.3	11.8	11.8	761.3	0.0	0.0	0	0.00	0	0.0
22/07/15	00:00	11.8	12.3	11.6	68	6.1	0.0	---	0.00	0.0	---	11.8	11.4	11.4	761.3	0.0	0.0	0	0.00	0	0.0

Ivinhema 22/07/15

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
22/07/15	1:00	11.4	11.7	11.1	71	6.3	0.0	---	0.00	0.0	---	11.4	11.1	11.1	761.2	0.0	0.0	0	0.00	0	0.0
22/07/15	2:00	11.0	11.1	10.7	72	6.1	0.0	---	0.00	0.0	---	11.0	10.7	10.7	760.7	0.0	0.0	0	0.00	0	0.0
22/07/15	3:00	10.7	10.9	10.4	72	5.8	0.0	---	0.00	0.0	---	10.7	10.4	10.4	760.3	0.2	0.0	0	0.00	0	0.0
22/07/15	4:00	10.7	11.1	10.3	73	6.0	1.6	WSW	1.61	9.7	W	10.7	10.4	10.4	760.2	0.0	0.0	0	0.00	0	0.0
22/07/15	5:00	10.7	10.8	10.4	74	6.2	0.0	---	0.00	0.0	---	10.7	10.4	10.4	760.7	0.0	0.0	0	0.00	0	0.0
22/07/15	6:00	10.9	11.1	10.8	75	6.7	0.0	---	0.00	0.0	---	10.9	10.7	10.7	761.4	0.0	0.0	0	0.00	0	0.0
22/07/15	7:00	11.0	11.6	10.8	79	7.5	0.0	---	0.00	0.0	---	11.0	10.9	10.9	762.1	0.0	0.0	42	3.61	132	0.0
22/07/15	8:00	12.7	13.7	11.4	74	8.1	0.0	WSW	0.00	3.2	WSW	12.7	12.3	12.3	762.5	0.0	0.0	183	15.74	264	0.3
22/07/15	9:00	14.7	15.5	13.6	64	7.9	0.0	SW	0.00	6.4	WSW	14.7	14.1	14.1	762.9	0.0	0.0	366	31.48	435	0.6
22/07/15	10:00	15.6	16.1	15.3	62	8.4	4.8	ENE	4.83	16.1	NE	15.6	15.1	14.7	762.8	0.0	0.0	315	27.09	517	0.9
22/07/15	11:00	16.1	16.4	15.9	64	9.3	9.7	E	9.66	20.9	ESE	15.4	15.6	14.1	762.4	0.2	0.0	180	15.48	230	0.7
22/07/15	12:00	16.4	17.2	16.1	62	9.1	11.3	E	11.27	25.7	NE	15.7	15.9	14.1	761.9	0.0	0.0	174	14.97	283	0.7
22/07/15	13:00	17.8	18.5	17.2	57	9.2	9.7	ENE	9.66	20.9	ENE	17.6	17.2	15.9	761.0	0.0	0.0	274	23.57	605	1.2
22/07/15	14:00	18.7	19.2	18.2	55	9.5	6.4	ESE	6.44	16.1	ESE	18.7	18.1	17.8	760.5	0.0	0.0	237	20.38	604	0.9
22/07/15	15:00	19.9	20.6	19.1	50	9.2	6.4	E	6.44	16.1	ENE	19.9	18.9	18.7	759.9	0.0	0.0	241	20.73	385	0.7
22/07/15	16:00	20.6	20.7	20.5	50	9.8	6.4	ESE	6.44	12.9	ESE	20.6	19.6	19.5	759.9	0.0	0.0	127	10.92	215	0.3
22/07/15	17:00	20.2	20.6	19.6	53	10.3	3.2	ENE	3.22	12.9	ENE	20.2	19.4	19.4	760.0	0.0	0.0	46	3.96	109	0.0
22/07/15	18:00	18.7	19.6	17.6	57	10.0	0.0	---	0.00	0.0	---	18.7	18.2	18.2	760.3	0.0	0.0	0	0.00	0	0.0
22/07/15	19:00	16.5	17.6	15.6	66	10.1	0.0	---	0.00	0.0	---	16.5	16.1	16.1	760.7	0.0	0.0	0	0.00	0	0.0
22/07/15	20:00	15.3	15.6	15.1	70	9.8	0.0	---	0.00	0.0	---	15.3	14.8	14.8	760.6	0.0	0.0	0	0.00	0	0.0
22/07/15	21:00	15.1	15.3	14.9	72	10.0	0.0	---	0.00	0.0	---	15.1	14.7	14.7	760.9	0.0	0.0	0	0.00	0	0.0
22/07/15	22:00	15.4	15.7	15.1	72	10.4	0.0	---	0.00	0.0	---	15.4	15.0	15.0	760.8	0.0	0.0	0	0.00	0	0.0
22/07/15	23:00	16.3	16.9	15.6	72	11.3	0.0	---	0.00	0.0	---	16.3	16.0	16.0	760.7	0.0	0.0	0	0.00	0	0.0
23/07/15	00:00	17.3	17.7	16.7	71	12.0	0.0	---	0.00	0.0	---	17.3	17.0	17.0	760.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 23/07/15

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
23/07/15	1:00	17.4	17.8	16.4	71	12.1	0.0	---	0.00	0.0	---	17.4	17.2	17.2	760.7	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	2:00	15.7	16.4	15.2	73	10.9	0.0	---	0.00	0.0	---	15.7	15.4	15.4	760.6	0.2	0.0	0	0.00	0	0.0	0.0
23/07/15	3:00	15.1	15.3	14.9	74	10.5	0.0	---	0.00	0.0	---	15.1	14.8	14.8	760.5	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	4:00	15.6	16.4	15.1	74	10.9	0.0	---	0.00	0.0	---	15.6	15.3	15.3	760.2	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	5:00	16.5	16.7	16.1	72	11.4	0.0	---	0.00	0.0	---	16.5	16.2	16.2	760.6	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	6:00	16.0	16.3	15.8	73	11.2	0.0	---	0.00	0.0	---	16.0	15.7	15.7	761.2	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	7:00	16.1	16.4	15.9	72	11.1	1.6	ENE	1.61	6.4	E	16.1	15.8	15.8	761.7	0.2	0.0	2	0.17	11	0.0	0.0
23/07/15	8:00	16.6	16.8	16.4	70	11.1	4.8	ENE	4.83	14.5	E	16.6	16.2	15.9	762.4	0.0	0.0	21	1.81	35	0.0	0.0
23/07/15	9:00	16.9	17.0	16.7	68	10.9	9.7	ENE	9.66	20.9	ENE	16.4	16.4	15.0	762.8	0.0	0.0	60	5.16	91	0.1	0.1
23/07/15	10:00	17.2	17.4	17.0	65	10.5	12.9	ENE	12.87	20.9	ESE	16.4	16.8	14.7	762.9	0.0	0.0	146	12.56	213	0.5	0.5
23/07/15	11:00	18.0	18.7	17.4	59	9.9	12.9	ENE	12.87	22.5	ENE	17.4	17.6	15.5	762.3	0.0	0.0	275	23.65	362	1.0	1.0
23/07/15	12:00	19.2	19.6	18.7	55	9.9	11.3	E	11.27	25.7	E	19.1	18.6	16.9	761.6	0.0	0.0	347	29.85	466	1.3	1.3
23/07/15	13:00	20.2	20.8	19.6	53	10.3	9.7	E	9.66	17.7	SE	20.2	19.4	18.3	760.8	0.0	0.0	348	29.93	480	1.3	1.3
23/07/15	14:00	20.8	21.0	20.6	53	10.9	8.0	E	8.05	16.1	ESE	20.8	20.1	19.5	760.1	0.2	0.0	250	21.50	338	0.9	0.9
23/07/15	15:00	21.4	21.6	21.0	51	10.8	9.7	E	9.66	20.9	ESE	21.4	20.5	19.5	759.3	0.0	0.0	238	20.47	431	0.6	0.6
23/07/15	16:00	21.7	22.2	21.3	51	11.1	9.7	E	9.66	17.7	SE	21.7	20.8	19.8	759.1	0.0	0.0	98	8.43	199	0.3	0.3
23/07/15	17:00	21.3	22.2	19.8	59	12.9	1.6	ENE	1.61	11.3	ENE	21.3	21.2	21.2	759.9	0.0	0.0	24	2.06	109	0.0	0.0
23/07/15	18:00	19.1	19.8	18.7	64	12.1	0.0	WNW	0.00	3.2	WNW	19.1	19.0	19.0	759.8	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	19:00	19.1	19.1	18.9	66	12.6	0.0	---	0.00	0.0	---	19.1	18.9	18.9	760.0	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	20:00	18.7	19.1	17.8	69	12.9	0.0	---	0.00	0.0	---	18.7	18.5	18.5	760.4	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	21:00	17.6	17.8	17.3	70	12.0	0.0	---	0.00	0.0	---	17.6	17.2	17.2	760.5	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	22:00	17.5	17.7	17.3	71	12.2	0.0	---	0.00	0.0	---	17.5	17.2	17.2	760.5	0.0	0.0	0	0.00	0	0.0	0.0
23/07/15	23:00	16.8	17.4	16.6	72	11.8	0.0	---	0.00	0.0	---	16.8	16.6	16.6	760.6	0.0	0.0	0	0.00	0	0.0	0.0
24/07/15	00:00	17.3	17.3	17.1	72	12.2	0.0	---	0.00	0.0	---	17.3	17.1	17.1	760.4	0.0	0.0	0	0.00	0	0.0	0.0

Ivinhema 24/07/15

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
24/07/15	1:00	17.5	17.7	17.3	73	12.6	0.0	---	0.00	0.0	---	17.5	17.4	17.4	760.2	0.0	0.0	0	0.00	0	0.0
24/07/15	2:00	17.9	18.1	17.7	73	13.0	0.0	---	0.00	0.0	---	17.9	17.8	17.8	760.0	0.0	0.0	0	0.00	0	0.0
24/07/15	3:00	18.2	18.2	18.1	72	13.0	0.0	---	0.00	0.0	---	18.2	18.1	18.1	759.7	0.2	0.0	0	0.00	0	0.0
24/07/15	4:00	18.2	18.4	18.1	73	13.3	0.0	---	0.00	0.0	---	18.2	18.2	18.2	759.2	0.0	0.0	0	0.00	0	0.0
24/07/15	5:00	18.3	18.5	18.1	72	13.2	0.0	---	0.00	0.0	---	18.3	18.3	18.3	759.6	0.0	0.0	0	0.00	0	0.0
24/07/15	6:00	17.9	18.4	17.7	74	13.2	0.0	---	0.00	0.0	---	17.9	18.0	18.0	759.9	0.0	0.0	0	0.00	0	0.0
24/07/15	7:00	18.1	18.4	17.8	75	13.6	0.0	---	0.00	0.0	---	18.1	18.2	18.2	760.3	0.0	0.0	5	0.43	26	0.0
24/07/15	8:00	18.4	18.9	17.9	80	14.9	0.0	---	0.00	0.0	---	18.4	19.1	19.1	760.9	0.0	0.0	28	2.41	46	0.0
24/07/15	9:00	19.1	19.4	18.8	77	15.0	0.0	---	0.00	0.0	---	19.1	19.7	19.7	761.5	0.0	0.0	64	5.50	91	0.2
24/07/15	10:00	19.6	20.1	19.3	74	14.8	0.0	---	0.00	0.0	---	19.6	19.9	19.9	761.3	0.0	0.0	91	7.83	137	0.4
24/07/15	11:00	20.1	20.3	19.9	70	14.5	0.0	---	0.00	0.0	---	20.1	20.1	20.1	760.5	0.0	0.0	130	11.18	179	0.5
24/07/15	12:00	20.3	20.7	20.1	67	13.9	3.2	ENE	3.22	11.3	NE	20.3	20.3	20.3	759.8	0.0	0.0	227	19.52	338	0.9
24/07/15	13:00	21.1	21.7	20.6	62	13.5	0.0	N	0.00	11.3	N	21.1	21.1	21.1	759.2	0.0	0.0	215	18.49	514	0.9
24/07/15	14:00	22.2	22.6	21.7	58	13.6	1.6	N	1.61	11.3	N	22.2	22.1	22.1	758.4	0.0	0.0	222	19.09	431	0.9
24/07/15	15:00	22.7	23.1	22.3	60	14.5	3.2	SSE	3.22	14.5	NW	22.7	22.7	22.7	758.4	0.2	0.0	155	13.33	442	0.5
24/07/15	16:00	21.6	22.3	20.2	63	14.2	9.7	WSW	9.66	35.4	N	21.6	21.6	20.5	759.0	0.2	0.0	49	4.21	120	0.1
24/07/15	17:00	19.6	20.2	19.1	67	13.3	16.1	WSW	16.09	32.2	WSW	19.3	19.6	16.9	759.5	0.0	0.0	3	0.26	9	0.0
24/07/15	18:00	18.8	19.1	18.6	68	12.8	14.5	WSW	14.48	25.7	SW	18.4	18.7	16.3	759.8	0.0	0.0	0	0.00	0	0.0
24/07/15	19:00	18.5	18.6	18.3	69	12.7	12.9	WSW	12.87	20.9	SW	18.1	18.3	16.2	760.2	0.0	0.0	0	0.00	0	0.0
24/07/15	20:00	18.3	18.3	18.2	70	12.8	8.0	WSW	8.05	14.5	SW	18.3	18.1	17.2	760.6	0.0	0.0	0	0.00	0	0.0
24/07/15	21:00	18.3	18.3	18.2	71	12.9	4.8	W	4.83	12.9	W	18.3	18.1	18.0	760.9	0.0	0.0	0	0.00	0	0.0
24/07/15	22:00	18.3	18.3	18.2	71	12.9	6.4	W	6.44	11.3	W	18.3	18.1	17.8	760.9	0.0	0.0	0	0.00	0	0.0
24/07/15	23:00	18.1	18.2	17.9	71	12.7	8.0	WSW	8.05	12.9	WSW	18.0	17.9	17.0	760.6	0.0	0.0	0	0.00	0	0.0
25/07/15	00:00	17.4	17.9	16.7	72	12.3	11.3	WSW	11.27	20.9	WSW	16.8	17.2	15.4	760.6	0.0	0.0	0	0.00	0	0.0

Ivinhema 25/07/15

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
25/07/15	1:00	16.5	16.7	16.1	73	11.6	6.4	W	6.44	14.5	W	16.4	16.3	15.7	760.1	0.0	0.0	0	0.00	0	0.0
25/07/15	2:00	15.7	16.1	15.3	77	11.6	1.6	W	1.61	12.9	W	15.7	15.7	15.7	759.9	0.0	0.0	0	0.00	0	0.0
25/07/15	3:00	15.9	16.1	15.7	76	11.7	11.3	WSW	11.27	22.5	WSW	14.9	15.8	14.0	759.5	0.0	0.0	0	0.00	0	0.0
25/07/15	4:00	15.6	15.8	15.5	74	11.0	12.9	WSW	12.87	22.5	WSW	14.4	15.4	13.2	759.6	0.0	0.0	0	0.00	0	0.0
25/07/15	5:00	15.7	15.7	15.6	73	10.8	11.3	WSW	11.27	16.1	SW	14.7	15.4	13.5	759.9	0.0	0.0	0	0.00	0	0.0
25/07/15	6:00	15.7	15.8	15.7	74	11.0	9.7	W	9.66	16.1	W	14.9	15.4	13.9	760.3	0.2	0.0	0	0.00	0	0.0
25/07/15	7:00	15.7	15.8	15.6	73	10.8	9.7	WSW	9.66	16.1	WSW	14.9	15.4	13.8	761.0	0.0	0.0	4	0.34	14	0.0
25/07/15	8:00	15.7	15.8	15.7	68	9.8	8.0	SW	8.05	14.5	SW	15.2	15.2	14.1	761.4	0.0	0.0	50	4.30	83	0.0
25/07/15	9:00	15.8	16.1	15.6	62	8.5	9.7	SW	9.66	14.5	SW	15.0	15.2	13.7	761.9	0.0	0.0	136	11.70	262	0.3
25/07/15	10:00	16.1	16.3	15.9	59	8.0	11.3	SW	11.27	17.7	SW	15.2	15.4	13.6	761.7	0.2	0.0	224	19.27	357	0.7
25/07/15	11:00	16.7	17.4	16.1	54	7.4	11.3	SSW	11.27	24.1	SSW	16.0	15.8	14.0	761.1	0.0	0.0	544	46.79	600	1.6
25/07/15	12:00	18.2	19.1	17.4	49	7.3	8.0	S	8.05	17.7	SSW	18.2	17.1	16.2	760.1	0.0	0.0	569	48.94	588	1.8
25/07/15	13:00	19.8	20.3	19.1	42	6.5	8.0	SSE	8.05	16.1	SSW	19.8	18.8	18.0	759.1	0.0	0.0	540	46.45	565	1.7
25/07/15	14:00	20.7	20.9	20.3	40	6.6	9.7	SSW	9.66	16.1	S	20.7	19.7	18.6	758.6	0.2	0.0	462	39.74	510	1.3
25/07/15	15:00	21.0	21.2	20.7	38	6.1	9.7	S	9.66	16.1	S	21.0	19.8	18.7	758.6	0.0	0.0	287	24.69	398	0.8
25/07/15	16:00	21.2	21.3	21.1	36	5.5	8.0	S	8.05	16.1	SSW	21.2	19.8	19.2	758.6	0.0	0.0	159	13.68	194	0.3
25/07/15	17:00	20.7	21.3	19.8	47	8.9	0.0	S	0.00	3.2	S	20.7	19.7	19.7	758.6	0.2	0.0	52	4.47	121	0.0
25/07/15	18:00	18.3	19.8	16.8	55	9.1	0.0	---	0.00	0.0	---	18.3	17.6	17.6	759.2	0.0	0.0	0	0.00	5	0.0
25/07/15	19:00	16.4	16.9	15.3	61	8.8	0.0	---	0.00	0.0	---	16.4	15.9	15.9	759.4	0.0	0.0	0	0.00	0	0.0
25/07/15	20:00	14.7	15.2	14.3	66	8.4	0.0	---	0.00	0.0	---	14.7	14.1	14.1	759.9	0.0	0.0	0	0.00	0	0.0
25/07/15	21:00	13.8	14.3	13.2	68	8.0	0.0	---	0.00	0.0	---	13.8	13.3	13.3	760.0	0.0	0.0	0	0.00	0	0.0
25/07/15	22:00	13.5	13.7	13.2	70	8.1	0.0	---	0.00	0.0	---	13.5	13.0	13.0	760.1	0.0	0.0	0	0.00	0	0.0
25/07/15	23:00	13.2	13.5	13.0	71	8.1	0.0	---	0.00	0.0	---	13.2	12.8	12.8	760.2	0.0	0.0	0	0.00	0	0.0
26/07/15	00:00	12.7	13.2	12.3	72	7.8	0.0	---	0.00	0.0	---	12.7	12.3	12.3	759.9	0.0	0.0	0	0.00	0	0.0

Ivinhema 26/07/15

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
26/07/15	1:00	12.7	13.0	12.5	72	7.7	0.0	---	0.00	0.0	---	12.7	12.3	12.3	759.5	0.0	0.0	0	0.00	0	0.0
26/07/15	2:00	12.7	12.8	12.5	73	7.9	0.0	---	0.00	0.0	---	12.7	12.3	12.3	759.1	0.0	0.0	0	0.00	0	0.0
26/07/15	3:00	12.6	12.8	12.3	76	8.4	0.0	---	0.00	0.0	---	12.6	12.3	12.3	759.0	0.0	0.0	0	0.00	0	0.0
26/07/15	4:00	12.4	12.6	12.2	88	10.5	0.0	---	0.00	0.0	---	12.4	12.4	12.4	758.8	0.0	0.0	0	0.00	0	0.0
26/07/15	5:00	13.1	13.7	12.3	95	12.3	0.0	---	0.00	0.0	---	13.1	13.1	13.1	759.2	0.0	0.0	0	0.00	0	0.0
26/07/15	6:00	13.9	14.2	13.6	96	13.3	0.0	---	0.00	0.0	---	13.9	14.0	14.0	759.6	0.0	0.0	0	0.00	0	0.0
26/07/15	7:00	14.1	14.3	13.9	97	13.6	0.0	---	0.00	0.0	---	14.1	14.2	14.2	760.0	0.0	0.0	13	1.12	40	0.0
26/07/15	8:00	14.5	15.2	14.0	97	14.0	0.0	---	0.00	0.0	---	14.5	14.7	14.7	760.6	0.0	0.0	70	6.02	109	0.1
26/07/15	9:00	16.0	17.3	15.2	98	15.7	0.0	SW	0.00	12.9	SW	16.0	16.3	16.3	761.1	0.4	0.0	139	11.96	304	0.4
26/07/15	10:00	17.8	18.2	17.3	85	15.3	6.4	SSW	6.44	16.1	SSW	17.8	18.4	18.0	760.9	0.0	0.0	490	42.15	524	1.1
26/07/15	11:00	18.2	18.8	17.9	63	11.0	3.2	S	3.22	12.9	SSW	18.2	17.9	17.9	760.2	0.0	0.0	554	47.65	574	1.6
26/07/15	12:00	20.0	21.3	18.8	51	9.6	3.2	S	3.22	12.9	S	20.0	19.1	19.1	759.2	0.0	0.0	576	49.54	579	1.8
26/07/15	13:00	22.2	22.9	21.3	35	6.0	4.8	E	4.83	11.3	E	22.2	20.8	20.8	758.4	0.2	0.0	547	47.05	574	1.6
26/07/15	14:00	23.3	24.1	22.9	27	3.3	4.8	E	4.83	11.3	ENE	23.3	22.1	22.1	757.8	0.0	0.0	467	40.17	514	1.2
26/07/15	15:00	24.3	24.6	23.9	30	5.6	1.6	NE	1.61	11.3	NE	24.3	23.3	23.3	757.6	0.2	0.0	289	24.86	403	0.7
26/07/15	16:00	24.3	24.5	24.1	33	7.0	0.0	---	0.00	0.0	---	24.3	23.3	23.3	757.5	0.0	0.0	158	13.59	195	0.3
26/07/15	17:00	23.4	24.1	22.3	41	9.4	0.0	---	0.00	0.0	---	23.4	22.6	22.6	757.5	0.0	0.0	53	4.56	120	0.0
26/07/15	18:00	20.8	22.3	19.6	57	11.9	0.0	---	0.00	0.0	---	20.8	20.5	20.5	757.8	0.0	0.0	0	0.00	5	0.0
26/07/15	19:00	18.7	19.5	18.2	59	10.5	0.0	---	0.00	0.0	---	18.7	18.4	18.4	758.4	0.0	0.0	0	0.00	0	0.0
26/07/15	20:00	16.5	18.2	15.8	66	10.1	0.0	---	0.00	0.0	---	16.5	16.1	16.1	758.7	0.0	0.0	0	0.00	0	0.0
26/07/15	21:00	15.5	15.8	14.5	67	9.4	0.0	---	0.00	0.0	---	15.5	15.0	15.0	758.8	0.0	0.0	0	0.00	0	0.0
26/07/15	22:00	14.0	14.5	13.7	71	8.8	0.0	---	0.00	0.0	---	14.0	13.6	13.6	759.0	0.0	0.0	0	0.00	0	0.0
26/07/15	23:00	13.3	13.8	13.1	71	8.2	0.0	---	0.00	0.0	---	13.3	12.9	12.9	759.1	0.0	0.0	0	0.00	0	0.0
27/07/15	00:00	12.9	13.2	12.6	72	8.0	0.0	---	0.00	0.0	---	12.9	12.5	12.5	759.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 27/07/15

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
27/07/15	1:00	12.6	12.7	12.4	72	7.6	0.0	---	0.00	0.0	---	12.6	12.2	12.2	758.8	0.0	0.0	0	0.00	0	0.0
27/07/15	2:00	12.4	12.6	12.3	73	7.7	0.0	---	0.00	0.0	---	12.4	12.1	12.1	758.6	0.0	0.0	0	0.00	0	0.0
27/07/15	3:00	12.6	12.8	12.4	74	8.0	0.0	---	0.00	0.0	---	12.6	12.2	12.2	758.2	0.0	0.0	0	0.00	0	0.0
27/07/15	4:00	12.4	12.7	12.1	77	8.5	0.0	---	0.00	0.0	---	12.4	12.2	12.2	758.4	0.0	0.0	0	0.00	0	0.0
27/07/15	5:00	12.6	12.9	12.3	76	8.5	0.0	---	0.00	0.0	---	12.6	12.4	12.4	758.7	0.0	0.0	0	0.00	0	0.0
27/07/15	6:00	12.2	12.4	11.8	79	8.6	0.0	---	0.00	0.0	---	12.2	12.1	12.1	759.4	0.0	0.0	0	0.00	0	0.0
27/07/15	7:00	12.1	12.9	11.8	88	10.1	0.0	---	0.00	0.0	---	12.1	12.1	12.1	759.9	0.0	0.0	50	4.30	130	0.0
27/07/15	8:00	14.8	16.8	12.8	72	9.8	0.0	---	0.00	0.0	---	14.8	14.4	14.4	760.2	0.0	0.0	204	17.55	287	0.2
27/07/15	9:00	17.9	18.7	16.7	59	9.8	1.6	E	1.61	12.9	ENE	17.9	17.5	17.5	760.0	0.2	0.0	363	31.22	426	0.7
27/07/15	10:00	19.9	21.1	18.7	48	8.5	9.7	E	9.66	20.9	E	19.9	18.9	17.7	759.8	0.0	0.0	477	41.03	519	1.2
27/07/15	11:00	22.4	23.6	21.1	36	6.6	11.3	E	11.27	22.5	ENE	22.4	21.2	19.9	759.0	0.0	0.0	547	47.05	567	1.6
27/07/15	12:00	24.1	24.6	23.6	35	7.7	9.7	E	9.66	16.1	ENE	24.1	23.1	22.3	758.2	0.0	0.0	569	48.94	572	1.8
27/07/15	13:00	25.2	25.5	24.5	33	7.7	8.0	E	8.05	16.1	SE	25.2	24.2	23.8	757.4	0.0	0.0	538	46.27	563	1.7
27/07/15	14:00	25.8	26.1	25.4	31	7.4	8.0	E	8.05	14.5	SE	25.8	24.9	24.5	756.8	0.0	0.0	460	39.57	505	1.3
27/07/15	15:00	26.1	26.1	25.9	31	7.6	8.0	E	8.05	16.1	ESE	26.1	25.2	24.8	756.6	0.0	0.0	286	24.60	398	0.7
27/07/15	16:00	26.1	26.1	25.8	30	7.1	6.4	E	6.44	12.9	ESE	26.1	25.1	25.1	756.5	0.2	0.0	131	11.27	195	0.3
27/07/15	17:00	24.8	25.8	22.9	39	9.9	1.6	E	1.61	11.3	SE	24.8	23.8	23.8	757.0	0.0	0.0	52	4.47	120	0.0
27/07/15	18:00	21.8	22.9	20.1	49	10.6	0.0	---	0.00	0.0	---	21.8	20.9	20.9	757.3	0.0	0.0	0	0.00	5	0.0
27/07/15	19:00	19.0	20.1	18.2	58	10.5	0.0	---	0.00	0.0	---	19.0	18.7	18.7	757.9	0.0	0.0	0	0.00	0	0.0
27/07/15	20:00	18.7	19.2	18.3	61	11.0	0.0	---	0.00	0.0	---	18.7	18.5	18.5	757.9	0.0	0.0	0	0.00	0	0.0
27/07/15	21:00	18.2	18.7	16.2	64	11.2	0.0	---	0.00	0.0	---	18.2	17.9	17.9	757.9	0.0	0.0	0	0.00	0	0.0
27/07/15	22:00	15.6	16.4	14.4	67	9.4	0.0	---	0.00	0.0	---	15.6	15.1	15.1	758.0	0.0	0.0	0	0.00	0	0.0
27/07/15	23:00	14.6	14.9	14.3	69	9.0	0.0	---	0.00	0.0	---	14.6	14.1	14.1	757.7	0.0	0.0	0	0.00	0	0.0
28/07/15	00:00	14.4	15.0	14.0	71	9.2	0.0	---	0.00	0.0	---	14.4	14.0	14.0	757.5	0.0	0.0	0	0.00	0	0.0

Ivinhema 28/07/15

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
28/07/15	1:00	14.6	14.7	14.2	72	9.6	0.0	---	0.00	0.0	---	14.6	14.2	14.2	757.3	0.0	0.0	0	0.00	0	0.0
28/07/15	2:00	14.2	14.7	13.7	73	9.4	0.0	---	0.00	0.0	---	14.2	13.8	13.8	757.3	0.0	0.0	0	0.00	0	0.0
28/07/15	3:00	14.3	14.6	13.9	73	9.5	0.0	---	0.00	0.0	---	14.3	13.9	13.9	757.2	0.0	0.0	0	0.00	0	0.0
28/07/15	4:00	13.7	13.9	13.6	74	9.2	0.0	---	0.00	0.0	---	13.7	13.4	13.4	757.1	0.0	0.0	0	0.00	0	0.0
28/07/15	5:00	13.9	14.2	13.7	74	9.3	0.0	---	0.00	0.0	---	13.9	13.6	13.6	757.5	0.0	0.0	0	0.00	0	0.0
28/07/15	6:00	14.0	14.2	13.8	77	10.0	0.0	---	0.00	0.0	---	14.0	13.8	13.8	758.2	0.0	0.0	0	0.00	0	0.0
28/07/15	7:00	14.6	15.5	14.1	78	10.8	0.0	---	0.00	0.0	---	14.6	14.5	14.5	758.7	0.0	0.0	24	2.06	118	0.0
28/07/15	8:00	17.1	18.7	15.4	64	10.2	1.6	ENE	1.61	12.9	NE	17.1	16.7	16.7	759.6	0.0	0.0	193	16.60	292	0.2
28/07/15	9:00	18.9	19.9	18.6	50	8.3	6.4	E	6.44	12.9	ENE	18.9	17.9	17.7	760.1	0.0	0.0	364	31.31	491	0.7
28/07/15	10:00	20.7	21.8	19.9	40	6.6	8.0	E	8.05	16.1	ESE	20.7	19.7	19.1	759.9	0.0	0.0	444	38.19	681	1.1
28/07/15	11:00	22.7	23.4	21.8	32	5.2	11.3	E	11.27	20.9	ENE	22.7	21.5	20.2	759.7	0.2	0.0	451	38.79	802	1.5
28/07/15	12:00	24.3	25.1	23.4	27	4.1	11.3	E	11.27	20.9	SE	24.3	23.1	22.0	758.9	0.0	0.0	528	45.41	693	1.7
28/07/15	13:00	26.3	26.7	25.1	23	3.5	11.3	E	11.27	22.5	ESE	26.3	25.3	24.4	758.0	0.0	0.0	561	48.25	633	1.6
28/07/15	14:00	27.1	27.3	26.7	23	4.1	9.7	E	9.66	24.1	ENE	27.1	26.1	25.5	757.7	0.0	0.0	471	40.51	531	1.2
28/07/15	15:00	27.0	27.2	26.7	23	4.1	11.3	ESE	11.27	17.7	ESE	27.0	26.0	25.2	757.5	0.0	0.0	274	23.57	438	0.7
28/07/15	16:00	26.6	27.1	25.8	25	4.9	8.0	E	8.05	20.9	ESE	26.6	25.6	25.2	757.7	0.0	0.0	141	12.13	236	0.2
28/07/15	17:00	25.2	25.8	24.4	34	8.2	1.6	E	1.61	9.7	E	25.2	24.2	24.2	757.9	0.0	0.0	48	4.13	84	0.0
28/07/15	18:00	23.5	24.4	22.8	41	9.5	0.0	---	0.00	0.0	---	23.5	22.6	22.6	758.2	0.0	0.0	0	0.00	7	0.0
28/07/15	19:00	22.3	22.8	21.6	47	10.4	0.0	---	0.00	0.0	---	22.3	21.4	21.4	758.4	0.0	0.0	0	0.00	0	0.0
28/07/15	20:00	19.7	21.6	18.4	57	11.0	0.0	---	0.00	0.0	---	19.7	19.4	19.4	758.5	0.0	0.0	0	0.00	0	0.0
28/07/15	21:00	17.7	18.4	16.8	61	10.0	0.0	---	0.00	0.0	---	17.7	17.3	17.3	758.7	0.0	0.0	0	0.00	0	0.0
28/07/15	22:00	16.4	16.8	16.1	62	9.1	0.0	---	0.00	0.0	---	16.4	15.9	15.9	758.5	0.0	0.0	0	0.00	0	0.0
28/07/15	23:00	15.3	16.2	14.8	65	8.7	0.0	---	0.00	0.0	---	15.3	14.7	14.7	758.6	0.0	0.0	0	0.00	0	0.0
29/07/15	00:00	14.4	14.9	14.1	68	8.6	0.0	---	0.00	0.0	---	14.4	13.9	13.9	758.8	0.0	0.0	0	0.00	0	0.0

Ivinhema 29/07/15

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
29/07/15	1:00	14.2	14.4	14.2	69	8.6	0.0	---	0.00	0.0	---	14.2	13.7	13.7	758.4	0.0	0.0	0	0.00	0	0.0
29/07/15	2:00	14.2	14.4	14.1	70	8.8	0.0	---	0.00	0.0	---	14.2	13.7	13.7	758.3	0.0	0.0	0	0.00	0	0.0
29/07/15	3:00	14.0	14.5	13.4	69	8.4	0.0	---	0.00	0.0	---	14.0	13.5	13.5	758.6	0.0	0.0	0	0.00	0	0.0
29/07/15	4:00	13.5	13.8	13.3	70	8.1	0.0	---	0.00	0.0	---	13.5	13.0	13.0	758.8	0.0	0.0	0	0.00	0	0.0
29/07/15	5:00	13.2	13.8	12.7	71	8.1	0.0	---	0.00	0.0	---	13.2	12.8	12.8	759.3	0.0	0.0	0	0.00	0	0.0
29/07/15	6:00	12.9	13.4	12.7	72	8.0	0.0	---	0.00	0.0	---	12.9	12.6	12.6	760.0	0.0	0.0	0	0.00	0	0.0
29/07/15	7:00	13.6	14.5	13.2	72	8.6	0.0	---	0.00	0.0	---	13.6	13.2	13.2	760.7	0.0	0.0	48	4.13	123	0.0
29/07/15	8:00	17.0	19.1	14.5	62	9.7	0.0	---	0.00	0.0	---	17.0	16.6	16.6	761.2	0.0	0.0	201	17.29	287	0.2
29/07/15	9:00	20.1	21.0	19.1	46	8.1	0.0	S	0.00	1.6	S	20.1	19.1	19.1	761.4	0.0	0.0	360	30.96	424	0.7
29/07/15	10:00	22.4	23.9	21.0	37	7.0	6.4	E	6.44	16.1	ESE	22.4	21.2	21.2	761.4	0.0	0.0	473	40.68	514	1.2
29/07/15	11:00	24.9	25.9	23.9	27	4.6	11.3	E	11.27	22.5	ESE	24.9	23.9	22.9	761.0	0.2	0.0	543	46.70	563	1.6
29/07/15	12:00	26.8	27.3	26.0	22	3.3	12.9	E	12.87	25.7	ENE	26.8	25.8	24.7	760.4	0.0	0.0	565	48.60	568	1.8
29/07/15	13:00	27.7	28.1	27.3	21	3.4	12.9	E	12.87	22.5	ESE	27.7	26.7	25.8	759.6	0.0	0.0	535	46.02	560	1.7
29/07/15	14:00	28.3	28.6	28.0	20	3.2	9.7	E	9.66	17.7	ESE	28.3	27.0	26.5	759.1	0.0	0.0	456	39.22	503	1.2
29/07/15	15:00	28.6	28.7	28.3	21	4.1	9.7	E	9.66	16.1	ESE	28.6	27.1	26.6	758.9	0.0	0.0	285	24.51	396	0.7
29/07/15	16:00	28.4	28.7	28.1	24	5.9	6.4	E	6.44	12.9	E	28.4	27.2	27.2	758.9	0.0	0.0	122	10.49	197	0.3
29/07/15	17:00	27.5	28.1	26.6	30	8.4	0.0	E	0.00	9.7	E	27.5	26.5	26.5	759.0	0.0	0.0	52	4.47	116	0.0
29/07/15	18:00	24.7	26.6	23.3	44	11.6	0.0	---	0.00	0.0	---	24.7	24.1	24.1	759.3	0.2	0.0	0	0.00	7	0.0
29/07/15	19:00	21.6	23.3	20.2	56	12.5	0.0	---	0.00	0.0	---	21.6	21.2	21.2	759.8	0.0	0.0	0	0.00	0	0.0
29/07/15	20:00	20.1	20.2	19.9	60	12.0	0.0	---	0.00	0.0	---	20.1	20.1	20.1	760.0	0.0	0.0	0	0.00	0	0.0
29/07/15	21:00	19.9	20.3	19.1	58	11.4	0.0	---	0.00	0.0	---	19.9	19.7	19.7	760.1	0.0	0.0	0	0.00	0	0.0
29/07/15	22:00	18.3	19.2	17.8	59	10.2	0.0	---	0.00	0.0	---	18.3	17.9	17.9	760.3	0.0	0.0	0	0.00	0	0.0
29/07/15	23:00	16.4	18.1	15.5	64	9.6	0.0	---	0.00	0.0	---	16.4	15.9	15.9	760.4	0.0	0.0	0	0.00	0	0.0
30/07/15	00:00	15.4	15.5	15.3	67	9.3	0.0	---	0.00	0.0	---	15.4	14.9	14.9	760.4	0.0	0.0	0	0.00	0	0.0

Ivinhema 30/07/15

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
30/07/15	1:00	15.2	15.5	15.0	68	9.3	0.0	---	0.00	0.0	---	15.2	14.7	14.7	760.1	0.0	0.0	0	0.00	0	0.0
30/07/15	2:00	15.1	15.2	14.8	70	9.6	0.0	---	0.00	0.0	---	15.1	14.6	14.6	759.5	0.0	0.0	0	0.00	0	0.0
30/07/15	3:00	14.4	14.8	14.0	71	9.2	0.0	---	0.00	0.0	---	14.4	13.9	13.9	759.5	0.0	0.0	0	0.00	0	0.0
30/07/15	4:00	14.0	14.2	13.8	72	9.0	0.0	---	0.00	0.0	---	14.0	13.6	13.6	759.6	0.0	0.0	0	0.00	0	0.0
30/07/15	5:00	14.2	14.3	14.1	72	9.2	0.0	---	0.00	0.0	---	14.2	13.8	13.8	759.7	0.0	0.0	0	0.00	0	0.0
30/07/15	6:00	14.0	14.3	13.9	73	9.2	0.0	---	0.00	0.0	---	14.0	13.7	13.7	760.5	0.0	0.0	0	0.00	0	0.0
30/07/15	7:00	14.2	15.0	13.9	74	9.6	0.0	---	0.00	0.0	---	14.2	13.9	13.9	761.1	0.0	0.0	48	4.13	125	0.0
30/07/15	8:00	17.1	19.3	15.0	68	11.1	0.0	---	0.00	0.0	---	17.1	16.7	16.7	761.5	0.0	0.0	204	17.55	292	0.2
30/07/15	9:00	20.8	21.3	19.2	45	8.4	0.0	E	0.00	9.7	ENE	20.8	19.8	19.8	761.5	0.0	0.0	365	31.39	428	0.7
30/07/15	10:00	22.2	23.3	21.3	40	8.0	8.0	E	8.05	17.7	N	22.2	21.2	20.7	761.3	0.2	0.0	474	40.77	517	1.2
30/07/15	11:00	24.4	25.5	23.3	30	5.7	11.3	ENE	11.27	22.5	ENE	24.4	23.4	22.4	760.8	0.0	0.0	544	46.79	563	1.6
30/07/15	12:00	25.9	26.2	25.4	25	4.3	12.9	E	12.87	29.0	E	25.9	24.9	23.7	760.1	0.0	0.0	565	48.60	568	1.8
30/07/15	13:00	26.8	27.3	26.2	24	4.6	12.9	E	12.87	29.0	ESE	26.8	25.8	24.8	759.1	0.0	0.0	535	46.02	560	1.7
30/07/15	14:00	27.6	27.9	27.3	24	5.2	11.3	E	11.27	24.1	SE	27.6	26.6	25.9	758.3	0.0	0.0	458	39.39	503	1.3
30/07/15	15:00	27.9	28.1	27.9	23	4.9	9.7	E	9.66	17.7	ESE	27.9	26.9	26.4	757.8	0.0	0.0	288	24.77	399	0.7
30/07/15	16:00	27.6	27.9	27.2	27	6.9	8.0	E	8.05	14.5	ESE	27.6	26.6	26.3	757.7	0.2	0.0	129	11.10	201	0.3
30/07/15	17:00	26.5	27.2	25.3	36	10.2	1.6	E	1.61	11.3	E	26.5	26.1	26.1	757.6	0.0	0.0	52	4.47	116	0.0
30/07/15	18:00	23.7	25.3	22.6	46	11.4	0.0	---	0.00	0.0	---	23.7	23.3	23.3	757.8	0.0	0.0	0	0.00	5	0.0
30/07/15	19:00	21.4	22.6	20.5	51	10.9	0.0	---	0.00	0.0	---	21.4	20.6	20.6	758.1	0.0	0.0	0	0.00	0	0.0
30/07/15	20:00	21.2	21.4	21.0	51	10.6	0.0	---	0.00	0.0	---	21.2	20.3	20.3	758.1	0.0	0.0	0	0.00	0	0.0
30/07/15	21:00	20.3	21.0	19.3	54	10.7	0.0	---	0.00	0.0	---	20.3	19.7	19.7	758.1	0.0	0.0	0	0.00	0	0.0
30/07/15	22:00	17.8	19.3	16.7	59	9.7	0.0	---	0.00	0.0	---	17.8	17.4	17.4	758.1	0.0	0.0	0	0.00	0	0.0
30/07/15	23:00	16.0	16.7	15.6	65	9.4	0.0	---	0.00	0.0	---	16.0	15.5	15.5	758.2	0.0	0.0	0	0.00	0	0.0
31/07/15	00:00	15.7	15.8	15.5	66	9.3	0.0	---	0.00	0.0	---	15.7	15.2	15.2	758.2	0.0	0.0	0	0.00	0	0.0

Ivinhema 31/07/15

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
31/07/15	1:00	15.3	15.7	14.9	68	9.4	0.0	---	0.00	0.0	---	15.3	14.8	14.8	758.0	0.0	0.0	0	0.00	0	0.0
31/07/15	2:00	14.9	15.1	14.6	68	9.1	0.0	---	0.00	0.0	---	14.9	14.4	14.4	757.8	0.0	0.0	0	0.00	0	0.0
31/07/15	3:00	14.9	15.8	14.2	69	9.2	0.0	---	0.00	0.0	---	14.9	14.4	14.4	757.4	0.0	0.0	0	0.00	0	0.0
31/07/15	4:00	14.1	14.3	13.8	70	8.7	0.0	---	0.00	0.0	---	14.1	13.6	13.6	757.2	0.0	0.0	0	0.00	0	0.0
31/07/15	5:00	13.7	14.4	13.2	72	8.7	0.0	---	0.00	0.0	---	13.7	13.3	13.3	757.6	0.0	0.0	0	0.00	0	0.0
31/07/15	6:00	13.9	14.6	13.3	71	8.7	0.0	---	0.00	0.0	---	13.9	13.4	13.4	758.2	0.0	0.0	0	0.00	0	0.0
31/07/15	7:00	13.9	15.3	13.3	71	8.7	0.0	---	0.00	0.0	---	13.9	13.4	13.4	758.7	0.0	0.0	47	4.04	121	0.0
31/07/15	8:00	17.4	19.5	15.3	57	8.8	3.2	ENE	3.22	14.5	ENE	17.4	16.8	16.8	759.0	0.2	0.0	206	17.72	294	0.2
31/07/15	9:00	20.6	21.8	19.5	44	7.9	12.9	E	12.87	22.5	E	20.6	19.6	17.8	759.2	0.0	0.0	360	30.96	419	0.7
31/07/15	10:00	23.3	24.6	21.8	31	5.2	16.1	ENE	16.09	29.0	ENE	23.3	22.3	20.3	759.0	0.0	0.0	470	40.43	514	1.1
31/07/15	11:00	25.5	26.6	24.5	26	4.6	16.1	E	16.09	29.0	ENE	25.5	24.5	22.9	758.1	0.0	0.0	545	46.88	567	1.6
31/07/15	12:00	27.5	28.1	26.6	24	5.1	14.5	E	14.48	27.4	ENE	27.5	26.5	25.4	757.3	0.0	0.0	568	48.85	572	1.8
31/07/15	13:00	28.4	28.9	28.0	23	5.3	12.9	E	12.87	22.5	ESE	28.4	27.1	26.2	756.6	0.0	0.0	539	46.36	560	1.6
31/07/15	14:00	28.9	29.2	28.9	23	5.7	14.5	ESE	14.48	22.5	ESE	28.9	27.3	26.4	756.2	0.0	0.0	458	39.39	507	1.2
31/07/15	15:00	29.2	29.3	29.1	23	5.9	12.9	ESE	12.87	25.7	SE	29.2	27.5	26.7	756.2	0.0	0.0	287	24.69	399	0.7
31/07/15	16:00	28.7	29.1	28.2	24	6.1	9.7	ESE	9.66	24.1	ESE	28.7	27.3	26.8	756.7	0.0	0.0	148	12.73	201	0.3
31/07/15	17:00	27.3	28.2	26.2	27	6.7	8.0	E	8.05	16.1	E	27.3	26.3	26.0	757.0	0.2	0.0	52	4.47	114	0.0
31/07/15	18:00	24.8	26.2	23.8	35	8.3	1.6	ESE	1.61	11.3	ESE	24.8	23.8	23.8	757.7	0.0	0.0	0	0.00	5	0.0
31/07/15	19:00	23.4	23.8	22.9	35	7.1	0.0	---	0.00	0.0	---	23.4	22.4	22.4	758.2	0.0	0.0	0	0.00	0	0.0
31/07/15	20:00	21.8	23.1	21.2	40	7.6	0.0	---	0.00	0.0	---	21.8	20.8	20.8	758.5	0.0	0.0	0	0.00	0	0.0
31/07/15	21:00	18.9	21.3	17.9	52	8.9	0.0	---	0.00	0.0	---	18.9	18.1	18.1	758.9	0.0	0.0	0	0.00	0	0.0
31/07/15	22:00	17.5	18.2	16.7	55	8.4	0.0	---	0.00	0.0	---	17.5	16.7	16.7	759.0	0.0	0.0	0	0.00	0	0.0
31/07/15	23:00	15.8	16.7	15.3	60	8.0	0.0	---	0.00	0.0	---	15.8	15.2	15.2	759.2	0.0	0.0	0	0.00	0	0.0
1/08/15	00:00	15.6	15.8	15.3	61	8.1	0.0	---	0.00	0.0	---	15.6	15.1	15.1	759.1	0.0	0.0	0	0.00	0	0.0

Ivinhema 1/07/15

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.
1/07/15	1:00	0.00	0.0	0.000	0.086	18.4	84	0.00	1368	1	100.0	60
1/07/15	2:00	0.00	0.0	0.000	0.093	18.4	84	0.00	1368	1	100.0	60
1/07/15	3:00	0.00	0.0	0.000	0.074	18.1	85	0.00	1368	1	100.0	60
1/07/15	4:00	0.00	0.0	0.000	0.067	17.9	85	0.00	1368	1	100.0	60
1/07/15	5:00	0.00	0.0	0.000	0.069	17.8	86	0.00	1368	1	100.0	60
1/07/15	6:00	0.00	0.0	0.000	0.074	17.8	86	0.00	1368	1	100.0	60
1/07/15	7:00	0.00	0.0	0.000	0.081	17.9	86	0.00	1368	1	100.0	60
1/07/15	8:00	0.00	0.3	0.000	0.113	19.3	78	0.05	1368	1	100.0	60
1/07/15	9:00	0.13	0.6	0.000	0.137	21.5	71	0.08	1368	1	100.0	60
1/07/15	10:00	0.26	1.3	0.000	0.167	25.3	54	0.13	1368	1	100.0	60
1/07/15	11:00	0.47	1.8	0.000	0.162	30.8	46	0.23	1368	1	100.0	60
1/07/15	12:00	0.60	1.8	0.000	0.157	34.6	45	0.30	1330	1	97.2	60
1/07/15	13:00	0.51	1.7	0.000	0.185	35.2	49	0.25	1368	1	100.0	60
1/07/15	14:00	0.39	1.3	0.000	0.201	33.9	51	0.23	1368	1	100.0	60
1/07/15	15:00	0.21	0.8	0.000	0.204	32.9	52	0.18	1368	1	100.0	60
1/07/15	16:00	0.09	0.3	0.000	0.171	29.3	59	0.08	1368	1	100.0	60
1/07/15	17:00	0.00	0.0	0.000	0.148	26.9	71	0.05	1368	1	100.0	60
1/07/15	18:00	0.00	0.0	0.000	0.083	21.9	78	0.03	1368	1	100.0	60
1/07/15	19:00	0.00	0.0	0.000	0.065	20.2	81	0.03	1368	1	100.0	60
1/07/15	20:00	0.00	0.0	0.000	0.049	19.7	82	0.03	1368	1	100.0	60
1/07/15	21:00	0.00	0.0	0.000	0.023	19.0	83	0.03	1307	1	95.5	60
1/07/15	22:00	0.00	0.0	0.000	0.049	19.1	84	0.03	1368	1	100.0	60
1/07/15	23:00	0.00	0.0	0.000	0.058	19.2	84	0.03	1368	1	100.0	60
2/07/15	00:00	0.00	0.0	0.000	0.023	18.7	84	0.03	1368	1	100.0	60

Ivinhema 2/07/15

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.
2/07/15	1:00	0.00	0.0	0.000	0.028	18.7	84	0.03	1368	1	100.0	60
2/07/15	2:00	0.00	0.0	0.000	0.021	18.6	85	0.03	1368	1	100.0	60
2/07/15	3:00	0.00	0.0	0.000	0.051	18.7	86	0.00	1368	1	100.0	60
2/07/15	4:00	0.00	0.0	0.000	0.086	19.1	86	0.03	1368	1	100.0	60
2/07/15	5:00	0.00	0.0	0.000	0.106	19.1	87	0.03	1368	1	100.0	60
2/07/15	6:00	0.00	0.0	0.000	0.109	19.1	87	0.03	1368	1	100.0	60
2/07/15	7:00	0.00	0.0	0.000	0.116	19.0	87	0.00	1368	1	100.0	60
2/07/15	8:00	0.00	0.0	0.000	0.130	19.4	85	0.03	1368	1	100.0	60
2/07/15	9:00	0.00	0.0	0.000	0.144	19.9	86	0.05	1368	1	100.0	60
2/07/15	10:00	0.09	0.7	0.000	0.153	20.4	77	0.08	1368	1	100.0	60
2/07/15	11:00	0.21	1.0	0.000	0.130	24.3	75	0.13	1368	1	100.0	60
2/07/15	12:00	0.00	0.0	0.000	0.083	21.4	84	0.05	1368	1	100.0	60
2/07/15	13:00	0.00	0.0	0.000	0.062	19.7	87	0.05	1368	1	100.0	60
2/07/15	14:00	0.00	0.0	0.000	0.060	19.2	87	0.05	1368	1	100.0	60
2/07/15	15:00	0.00	0.0	0.000	0.060	18.9	87	0.05	1368	1	100.0	60
2/07/15	16:00	0.00	0.0	0.000	0.060	18.5	89	0.05	1368	1	100.0	60
2/07/15	17:00	0.00	0.0	0.000	0.079	18.4	89	0.05	1368	1	100.0	60
2/07/15	18:00	0.00	0.0	0.000	0.095	18.3	90	0.03	1368	1	100.0	60
2/07/15	19:00	0.00	0.0	0.000	0.095	18.1	90	0.05	1368	1	100.0	60
2/07/15	20:00	0.00	0.0	0.000	0.102	18.1	90	0.05	1368	1	100.0	60
2/07/15	21:00	0.00	0.0	0.000	0.097	18.1	91	0.05	1368	1	100.0	60
2/07/15	22:00	0.00	0.0	0.000	0.088	18.2	90	0.08	1368	1	100.0	60
2/07/15	23:00	0.00	0.0	0.000	0.079	18.1	91	0.05	1368	1	100.0	60
3/07/15	00:00	0.00	0.0	0.000	0.051	18.2	91	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.
3/07/15	1:00	0.00	0.0	0.000	0.049	18.1	92	0.05	1368	1	100.0	60
3/07/15	2:00	0.00	0.0	0.000	0.037	18.0	92	0.05	1368	1	100.0	60
3/07/15	3:00	0.00	0.0	0.000	0.030	18.0	92	0.03	1368	1	100.0	60
3/07/15	4:00	0.00	0.0	0.000	0.025	17.8	92	0.03	1368	1	100.0	60
3/07/15	5:00	0.00	0.0	0.000	0.037	17.8	93	0.03	1368	1	100.0	60
3/07/15	6:00	0.00	0.0	0.000	0.035	17.8	93	0.03	1368	1	100.0	60
3/07/15	7:00	0.00	0.0	0.000	0.039	17.7	93	0.00	1368	1	100.0	60
3/07/15	8:00	0.00	0.0	0.000	0.042	17.8	93	0.03	1368	1	100.0	60
3/07/15	9:00	0.00	0.0	0.000	0.042	17.9	92	0.05	1368	1	100.0	60
3/07/15	10:00	0.00	0.0	0.000	0.042	17.8	93	0.03	1368	1	100.0	60
3/07/15	11:00	0.00	0.0	0.000	0.044	18.2	92	0.03	1368	1	100.0	60
3/07/15	12:00	0.00	0.0	0.000	0.046	18.4	89	0.03	1368	1	100.0	60
3/07/15	13:00	0.00	0.0	0.000	0.062	18.9	91	0.05	1368	1	100.0	60
3/07/15	14:00	0.00	0.0	0.000	0.072	18.6	92	0.03	1368	1	100.0	60
3/07/15	15:00	0.04	0.3	0.000	0.072	19.3	90	0.08	1368	1	100.0	60
3/07/15	16:00	0.00	0.0	0.000	0.062	18.4	93	0.03	1368	1	100.0	60
3/07/15	17:00	0.00	0.0	0.000	0.065	18.2	94	0.00	1368	1	100.0	60
3/07/15	18:00	0.00	0.0	0.000	0.067	18.2	95	0.00	1307	1	95.5	60
3/07/15	19:00	0.00	0.0	0.000	0.069	18.2	95	0.00	1368	1	100.0	60
3/07/15	20:00	0.00	0.0	0.000	0.093	18.2	95	0.00	1368	1	100.0	60
3/07/15	21:00	0.00	0.0	0.000	0.100	18.1	95	0.00	1368	1	100.0	60
3/07/15	22:00	0.00	0.0	0.000	0.104	18.2	96	0.00	1368	1	100.0	60
3/07/15	23:00	0.00	0.0	0.000	0.053	17.6	94	0.03	1367	1	99.9	60
4/07/15	00:00	0.00	0.0	0.000	0.019	16.3	95	0.08	1368	1	100.0	60

Ivinhema 4/07/15

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.
4/07/15	1:00	0.00	0.0	0.019	0.000	15.9	95	0.08	1369	1	100.0	60
4/07/15	2:00	0.00	0.0	0.104	0.000	15.3	94	0.05	1368	1	100.0	60
4/07/15	3:00	0.00	0.0	0.144	0.000	14.6	95	0.05	1368	1	100.0	60
4/07/15	4:00	0.00	0.0	0.174	0.000	14.0	95	0.05	1368	1	100.0	60
4/07/15	5:00	0.00	0.0	0.204	0.000	13.5	95	0.08	1368	1	100.0	60
4/07/15	6:00	0.00	0.0	0.234	0.000	12.6	95	0.05	1368	1	100.0	60
4/07/15	7:00	0.00	0.0	0.255	0.000	12.1	94	0.05	1368	1	100.0	60
4/07/15	8:00	0.04	0.3	0.252	0.000	12.8	87	0.08	1368	1	100.0	60
4/07/15	9:00	0.17	0.5	0.241	0.000	15.4	68	0.15	1368	1	100.0	60
4/07/15	10:00	0.30	0.7	0.215	0.000	19.6	62	0.20	1368	1	100.0	60
4/07/15	11:00	0.30	0.7	0.208	0.000	19.2	63	0.18	1368	1	100.0	60
4/07/15	12:00	0.34	0.8	0.199	0.000	19.6	62	0.18	1368	1	100.0	60
4/07/15	13:00	0.30	0.7	0.197	0.000	19.4	65	0.15	1368	1	100.0	60
4/07/15	14:00	0.21	0.6	0.197	0.000	18.9	67	0.15	1367	1	99.9	60
4/07/15	15:00	0.17	0.5	0.197	0.000	19.0	66	0.15	1368	1	100.0	60
4/07/15	16:00	0.09	0.4	0.197	0.000	18.2	70	0.10	1368	1	100.0	60
4/07/15	17:00	0.00	0.0	0.222	0.000	15.8	78	0.05	1368	1	100.0	60
4/07/15	18:00	0.00	0.0	0.271	0.000	12.8	83	0.03	1368	1	100.0	60
4/07/15	19:00	0.00	0.0	0.280	0.000	11.8	86	0.03	1368	1	100.0	60
4/07/15	20:00	0.00	0.0	0.296	0.000	11.2	87	0.03	1368	1	100.0	60
4/07/15	21:00	0.00	0.0	0.308	0.000	10.7	88	0.03	1368	1	100.0	60
4/07/15	22:00	0.00	0.0	0.336	0.000	10.0	88	0.03	1368	1	100.0	60
4/07/15	23:00	0.00	0.0	0.345	0.000	9.6	89	0.03	1368	1	100.0	60
5/07/15	00:00	0.00	0.0	0.340	0.000	9.4	90	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/07/15	1:00	0.00	0.0	0.336	0.000	9.5	90	0.03	1369	1	100.0	60
5/07/15	2:00	0.00	0.0	0.343	0.000	9.1	91	0.03	1331	1	97.3	60
5/07/15	3:00	0.00	0.0	0.347	0.000	8.7	91	0.03	1368	1	100.0	60
5/07/15	4:00	0.00	0.0	0.345	0.000	8.4	91	0.03	1368	1	100.0	60
5/07/15	5:00	0.00	0.0	0.336	0.000	8.4	92	0.03	1367	1	99.9	60
5/07/15	6:00	0.00	0.0	0.315	0.000	8.8	92	0.03	1368	1	100.0	60
5/07/15	7:00	0.00	0.0	0.303	0.000	9.3	90	0.00	1368	1	100.0	60
5/07/15	8:00	0.09	0.4	0.262	0.000	12.7	62	0.08	1368	1	100.0	60
5/07/15	9:00	0.21	0.7	0.194	0.000	19.3	54	0.10	1368	1	100.0	60
5/07/15	10:00	0.30	1.0	0.162	0.000	21.9	54	0.15	1368	1	100.0	60
5/07/15	11:00	0.39	1.2	0.088	0.000	24.8	54	0.23	1368	1	100.0	60
5/07/15	12:00	0.43	1.3	0.044	0.000	25.9	57	0.20	1368	1	100.0	60
5/07/15	13:00	0.51	1.6	0.000	0.002	28.6	44	0.28	1368	1	100.0	60
5/07/15	14:00	0.47	1.5	0.000	0.044	31.3	43	0.30	1368	1	100.0	60
5/07/15	15:00	0.30	1.0	0.000	0.046	31.3	48	0.28	1368	1	100.0	60
5/07/15	16:00	0.09	0.4	0.000	0.019	26.6	60	0.13	1368	1	100.0	60
5/07/15	17:00	0.00	0.0	0.000	0.009	22.9	77	0.05	1368	1	100.0	60
5/07/15	18:00	0.00	0.0	0.025	0.000	19.6	83	0.05	1368	1	100.0	60
5/07/15	19:00	0.00	0.0	0.046	0.000	18.1	86	0.05	1331	1	97.3	60
5/07/15	20:00	0.00	0.0	0.051	0.000	17.7	86	0.05	1368	1	100.0	60
5/07/15	21:00	0.00	0.0	0.081	0.000	16.8	86	0.03	1368	1	100.0	60
5/07/15	22:00	0.00	0.0	0.123	0.000	15.7	86	0.03	1368	1	100.0	60
5/07/15	23:00	0.00	0.0	0.127	0.000	14.9	87	0.03	1368	1	100.0	60
6/07/15	00:00	0.00	0.0	0.150	0.000	14.8	88	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/07/15	1:00	0.00	0.0	0.148	0.000	14.6	89	0.05	1368	1	100.0	60
6/07/15	2:00	0.00	0.0	0.150	0.000	14.6	89	0.03	1368	1	100.0	60
6/07/15	3:00	0.00	0.0	0.160	0.000	14.2	89	0.03	1331	1	97.3	60
6/07/15	4:00	0.00	0.0	0.153	0.000	14.1	90	0.03	1368	1	100.0	60
6/07/15	5:00	0.00	0.0	0.144	0.000	14.3	90	0.03	1368	1	100.0	60
6/07/15	6:00	0.00	0.0	0.137	0.000	14.5	91	0.03	1368	1	100.0	60
6/07/15	7:00	0.00	0.0	0.123	0.000	14.9	90	0.03	1331	1	97.3	60
6/07/15	8:00	0.04	0.3	0.100	0.000	16.6	81	0.08	1368	1	100.0	60
6/07/15	9:00	0.17	0.5	0.079	0.000	19.4	69	0.13	1368	1	100.0	60
6/07/15	10:00	0.26	0.7	0.058	0.000	21.8	67	0.15	1368	1	100.0	60
6/07/15	11:00	0.30	0.8	0.030	0.000	22.7	68	0.18	1368	1	100.0	60
6/07/15	12:00	0.26	0.8	0.005	0.000	22.8	69	0.15	1368	1	100.0	60
6/07/15	13:00	0.21	0.8	0.000	0.012	22.9	76	0.13	1368	1	100.0	60
6/07/15	14:00	0.17	0.5	0.000	0.019	21.7	76	0.10	1368	1	100.0	60
6/07/15	15:00	0.04	0.4	0.000	0.009	20.9	80	0.08	1368	1	100.0	60
6/07/15	16:00	0.00	0.0	0.000	0.005	19.2	85	0.08	1331	1	97.3	60
6/07/15	17:00	0.00	0.0	0.000	0.005	18.8	88	0.03	1368	1	100.0	60
6/07/15	18:00	0.00	0.0	0.000	0.009	18.2	89	0.03	1368	1	100.0	60
6/07/15	19:00	0.00	0.0	0.000	0.009	18.0	90	0.03	1368	1	100.0	60
6/07/15	20:00	0.00	0.0	0.000	0.014	17.9	91	0.03	1368	1	100.0	60
6/07/15	21:00	0.00	0.0	0.000	0.021	17.8	92	0.03	1368	1	100.0	60
6/07/15	22:00	0.00	0.0	0.000	0.051	18.4	92	0.05	1368	1	100.0	60
6/07/15	23:00	0.00	0.0	0.000	0.046	18.5	92	0.05	1368	1	100.0	60
7/07/15	00:00	0.00	0.0	0.000	0.044	18.4	93	0.05	1368	1	100.0	60

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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.
7/07/15	1:00	0.00	0.0	0.000	0.044	18.2	93	0.03	1368	1	100.0	60
7/07/15	2:00	0.00	0.0	0.000	0.035	17.9	93	0.03	1368	1	100.0	60
7/07/15	3:00	0.00	0.0	0.000	0.032	17.7	94	0.03	1368	1	100.0	60
7/07/15	4:00	0.00	0.0	0.000	0.044	17.6	94	0.03	1368	1	100.0	60
7/07/15	5:00	0.00	0.0	0.000	0.065	17.9	94	0.03	1368	1	100.0	60
7/07/15	6:00	0.00	0.0	0.000	0.053	17.9	94	0.03	1368	1	100.0	60
7/07/15	7:00	0.00	0.0	0.000	0.025	17.4	94	0.00	1368	1	100.0	60
7/07/15	8:00	0.00	0.0	0.000	0.046	17.9	89	0.03	1368	1	100.0	60
7/07/15	9:00	0.09	0.4	0.000	0.102	20.2	83	0.05	1368	1	100.0	60
7/07/15	10:00	0.17	0.6	0.000	0.150	22.1	76	0.13	1368	1	100.0	60
7/07/15	11:00	0.21	0.7	0.000	0.134	23.9	73	0.13	1368	1	100.0	60
7/07/15	12:00	0.21	0.6	0.000	0.134	24.5	77	0.10	1368	1	100.0	60
7/07/15	13:00	0.21	0.8	0.000	0.134	23.8	73	0.10	1368	1	100.0	60
7/07/15	14:00	0.17	0.7	0.000	0.150	25.2	78	0.08	1368	1	100.0	60
7/07/15	15:00	0.00	0.3	0.000	0.141	23.6	85	0.03	1331	1	97.3	60
7/07/15	16:00	0.00	0.0	0.000	0.102	21.6	86	0.03	1368	1	100.0	60
7/07/15	17:00	0.00	0.0	0.000	0.030	19.3	89	0.03	1368	1	100.0	60
7/07/15	18:00	0.00	0.0	0.000	0.009	18.1	91	0.03	1368	1	100.0	60
7/07/15	19:00	0.00	0.0	0.000	0.012	17.6	93	0.03	1368	1	100.0	60
7/07/15	20:00	0.00	0.0	0.000	0.014	17.3	94	0.03	1368	1	100.0	60
7/07/15	21:00	0.00	0.0	0.000	0.025	17.4	95	0.03	1368	1	100.0	60
7/07/15	22:00	0.00	0.0	0.000	0.028	17.4	95	0.03	1368	1	100.0	60
7/07/15	23:00	0.00	0.0	0.000	0.028	17.2	95	0.00	1368	1	100.0	60
8/07/15	00:00	0.00	0.0	0.000	0.042	17.2	96	0.00	1368	1	100.0	60

Ivinhema 8/07/15

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.
8/07/15	1:00	0.00	0.0	0.000	0.053	17.1	96	0.00	1368	1	100.0	60
8/07/15	2:00	0.00	0.0	0.000	0.046	16.8	96	0.00	1368	1	100.0	60
8/07/15	3:00	0.00	0.0	0.000	0.042	16.6	96	0.00	1368	1	100.0	60
8/07/15	4:00	0.00	0.0	0.000	0.051	16.4	97	0.00	1368	1	100.0	60
8/07/15	5:00	0.00	0.0	0.000	0.046	16.3	97	0.00	1368	1	100.0	60
8/07/15	6:00	0.00	0.0	0.000	0.044	16.2	97	0.00	1368	1	100.0	60
8/07/15	7:00	0.00	0.0	0.000	0.051	16.3	97	0.00	1368	1	100.0	60
8/07/15	8:00	0.00	0.3	0.000	0.076	17.3	89	0.03	1368	1	100.0	60
8/07/15	9:00	0.17	0.6	0.000	0.116	20.7	75	0.08	1368	1	100.0	60
8/07/15	10:00	0.34	1.3	0.000	0.097	26.4	55	0.20	1368	1	100.0	60
8/07/15	11:00	0.39	1.6	0.000	0.067	29.7	53	0.23	1368	1	100.0	60
8/07/15	12:00	0.39	1.8	0.000	0.053	27.9	48	0.25	1368	1	100.0	60
8/07/15	13:00	0.30	1.3	0.000	0.039	28.4	61	0.20	1368	1	100.0	60
8/07/15	14:00	0.21	0.8	0.000	0.030	25.2	66	0.18	1368	1	100.0	60
8/07/15	15:00	0.17	0.7	0.000	0.049	25.1	72	0.15	1331	1	97.3	60
8/07/15	16:00	0.04	0.4	0.000	0.053	23.6	77	0.10	1368	1	100.0	60
8/07/15	17:00	0.00	0.0	0.000	0.028	21.8	78	0.03	1368	1	100.0	60
8/07/15	18:00	0.00	0.0	0.032	0.000	18.8	84	0.00	1368	1	100.0	60
8/07/15	19:00	0.00	0.0	0.086	0.000	16.7	85	0.03	1368	1	100.0	60
8/07/15	20:00	0.00	0.0	0.123	0.000	15.1	88	0.03	1368	1	100.0	60
8/07/15	21:00	0.00	0.0	0.132	0.000	14.6	90	0.03	1368	1	100.0	60
8/07/15	22:00	0.00	0.0	0.123	0.000	14.7	89	0.03	1368	1	100.0	60
8/07/15	23:00	0.00	0.0	0.164	0.000	13.5	90	0.03	1368	1	100.0	60
9/07/15	00:00	0.00	0.0	0.171	0.000	13.0	92	0.03	1368	1	100.0	60

Ivinhema 9/07/15

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.
9/07/15	1:00	0.00	0.0	0.148	0.000	13.4	91	0.03	1368	1	100.0	60
9/07/15	2:00	0.00	0.0	0.181	0.000	12.6	91	0.03	1368	1	100.0	60
9/07/15	3:00	0.00	0.0	0.208	0.000	11.7	92	0.03	1368	1	100.0	60
9/07/15	4:00	0.00	0.0	0.211	0.000	11.4	93	0.03	1368	1	100.0	60
9/07/15	5:00	0.00	0.0	0.222	0.000	10.9	93	0.00	1368	1	100.0	60
9/07/15	6:00	0.00	0.0	0.222	0.000	10.6	94	0.00	1368	1	100.0	60
9/07/15	7:00	0.00	0.0	0.222	0.000	11.1	82	0.03	1368	1	100.0	60
9/07/15	8:00	0.09	0.4	0.125	0.000	19.0	49	0.10	1368	1	100.0	60
9/07/15	9:00	0.26	0.9	0.044	0.000	26.6	39	0.20	1368	1	100.0	60
9/07/15	10:00	0.51	1.4	0.007	0.000	31.1	40	0.28	1368	1	100.0	60
9/07/15	11:00	0.64	1.7	0.000	0.037	33.1	41	0.28	1368	1	100.0	60
9/07/15	12:00	0.77	1.8	0.000	0.069	33.9	42	0.33	1368	1	100.0	60
9/07/15	13:00	0.60	1.8	0.000	0.100	33.9	47	0.25	1368	1	100.0	60
9/07/15	14:00	0.47	1.4	0.000	0.118	32.7	46	0.23	1308	1	95.6	60
9/07/15	15:00	0.30	0.9	0.000	0.148	33.9	44	0.23	1368	1	100.0	60
9/07/15	16:00	0.13	0.5	0.000	0.141	32.6	48	0.13	1368	1	100.0	60
9/07/15	17:00	0.00	0.0	0.000	0.106	28.1	68	0.05	1368	1	100.0	60
9/07/15	18:00	0.00	0.0	0.000	0.046	21.6	79	0.05	1368	1	100.0	60
9/07/15	19:00	0.00	0.0	0.000	0.014	19.6	83	0.03	1368	1	100.0	60
9/07/15	20:00	0.00	0.0	0.014	0.000	18.8	84	0.03	1368	1	100.0	60
9/07/15	21:00	0.00	0.0	0.046	0.000	17.9	85	0.03	1368	1	100.0	60
9/07/15	22:00	0.00	0.0	0.060	0.000	17.0	87	0.03	1368	1	100.0	60
9/07/15	23:00	0.00	0.0	0.069	0.000	16.7	87	0.03	1368	1	100.0	60
10/07/15	00:00	0.00	0.0	0.063	0.000	16.6	88	0.03	1368	1	100.0	60

Ivinhema 10/07/15

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.
10/07/15	1:00	0.00	0.0	0.051	0.000	16.8	88	0.03	1368	1	100.0	60
10/07/15	2:00	0.00	0.0	0.060	0.000	16.6	89	0.03	1368	1	100.0	60
10/07/15	3:00	0.00	0.0	0.063	0.000	16.3	89	0.03	1368	1	100.0	60
10/07/15	4:00	0.00	0.0	0.046	0.000	16.4	89	0.03	1368	1	100.0	60
10/07/15	5:00	0.00	0.0	0.046	0.000	16.6	90	0.03	1368	1	100.0	60
10/07/15	6:00	0.00	0.0	0.046	0.000	16.6	90	0.03	1368	1	100.0	60
10/07/15	7:00	0.00	0.0	0.007	0.000	17.4	86	0.05	1368	1	100.0	60
10/07/15	8:00	0.04	0.4	0.000	0.019	19.7	74	0.10	1368	1	100.0	60
10/07/15	9:00	0.26	0.9	0.000	0.081	25.9	49	0.23	1331	1	97.3	60
10/07/15	10:00	0.47	1.3	0.000	0.197	33.4	46	0.38	1368	1	100.0	60
10/07/15	11:00	0.60	1.7	0.000	0.280	36.0	49	0.46	1368	1	100.0	60
10/07/15	12:00	0.64	1.8	0.000	0.347	36.3	50	0.48	1368	1	100.0	60
10/07/15	13:00	0.64	1.7	0.000	0.410	38.3	51	0.58	1368	1	100.0	60
10/07/15	14:00	0.34	1.4	0.000	0.396	36.8	67	0.33	1368	1	100.0	60
10/07/15	15:00	0.17	0.6	0.000	0.338	31.9	67	0.20	1368	1	100.0	60
10/07/15	16:00	0.00	0.0	0.000	0.146	26.6	72	0.10	1368	1	100.0	60
10/07/15	17:00	0.00	0.0	0.000	0.125	21.8	81	0.03	1368	1	100.0	60
10/07/15	18:00	0.00	0.0	0.000	0.090	21.1	84	0.00	1368	1	100.0	60
10/07/15	19:00	0.00	0.0	0.000	0.067	20.8	84	0.08	1368	1	100.0	60
10/07/15	20:00	0.00	0.0	0.000	0.023	19.9	85	0.08	1368	1	100.0	60
10/07/15	21:00	0.00	0.0	0.000	0.007	19.2	86	0.08	1368	1	100.0	60
10/07/15	22:00	0.00	0.0	0.009	0.000	18.8	87	0.08	1368	1	100.0	60
10/07/15	23:00	0.00	0.0	0.014	0.000	18.3	87	0.05	1368	1	100.0	60
11/07/15	00:00	0.00	0.0	0.019	0.000	18.2	88	0.05	1368	1	100.0	60

Ivinhema 11/07/15

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.
11/07/15	1:00	0.00	0.0	0.019	0.000	18.2	88	0.05	1368	1	100.0	60
11/07/15	2:00	0.00	0.0	0.023	0.000	17.9	88	0.05	1368	1	100.0	60
11/07/15	3:00	0.00	0.0	0.023	0.000	17.7	89	0.05	1368	1	100.0	60
11/07/15	4:00	0.00	0.0	0.019	0.000	17.6	89	0.05	1368	1	100.0	60
11/07/15	5:00	0.00	0.0	0.007	0.000	17.6	90	0.05	1368	1	100.0	60
11/07/15	6:00	0.00	0.0	0.000	0.072	18.1	90	0.15	1368	1	100.0	60
11/07/15	7:00	0.00	0.0	0.000	0.042	18.5	90	0.05	1368	1	100.0	60
11/07/15	8:00	0.00	0.0	0.000	0.028	18.6	91	0.08	1368	1	100.0	60
11/07/15	9:00	0.00	0.0	0.000	0.042	18.7	91	0.05	1368	1	100.0	60
11/07/15	10:00	0.00	0.0	0.000	0.056	19.0	90	0.05	1368	1	100.0	60
11/07/15	11:00	0.00	0.0	0.000	0.058	19.2	90	0.08	1330	1	97.2	60
11/07/15	12:00	0.04	0.5	0.000	0.062	19.5	88	0.05	1368	1	100.0	60
11/07/15	13:00	0.21	0.9	0.000	0.081	21.6	73	0.08	1368	1	100.0	60
11/07/15	14:00	0.30	0.8	0.000	0.093	25.0	60	0.18	1368	1	100.0	60
11/07/15	15:00	0.21	0.7	0.000	0.104	26.8	66	0.15	1368	1	100.0	60
11/07/15	16:00	0.09	0.4	0.000	0.095	25.6	74	0.13	1368	1	100.0	60
11/07/15	17:00	0.00	0.0	0.000	0.081	22.6	82	0.05	1368	1	100.0	60
11/07/15	18:00	0.00	0.0	0.000	0.062	20.5	86	0.03	1368	1	100.0	60
11/07/15	19:00	0.00	0.0	0.000	0.049	19.6	86	0.03	1368	1	100.0	60
11/07/15	20:00	0.00	0.0	0.000	0.032	18.9	88	0.03	1368	1	100.0	60
11/07/15	21:00	0.00	0.0	0.000	0.030	18.6	89	0.03	1368	1	100.0	60
11/07/15	22:00	0.00	0.0	0.000	0.025	18.1	89	0.03	1368	1	100.0	60
11/07/15	23:00	0.00	0.0	0.000	0.009	17.8	89	0.03	1368	1	100.0	60
12/07/15	00:00	0.00	0.0	0.000	0.000	17.4	90	0.03	1368	1	100.0	60

Ivinhema 12/07/15

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.
12/07/15	1:00	0.00	0.0	0.000	0.007	17.3	90	0.03	1368	1	100.0	60
12/07/15	2:00	0.00	0.0	0.016	0.000	16.8	91	0.03	1368	1	100.0	60
12/07/15	3:00	0.00	0.0	0.000	0.012	17.1	91	0.05	1368	1	100.0	60
12/07/15	4:00	0.00	0.0	0.000	0.007	17.3	91	0.05	1368	1	100.0	60
12/07/15	5:00	0.00	0.0	0.012	0.000	17.1	91	0.05	1368	1	100.0	60
12/07/15	6:00	0.00	0.0	0.000	0.005	17.0	91	0.03	1368	1	100.0	60
12/07/15	7:00	0.00	0.0	0.000	0.012	17.0	90	0.03	1368	1	100.0	60
12/07/15	8:00	0.00	0.0	0.000	0.065	19.1	84	0.08	1368	1	100.0	60
12/07/15	9:00	0.17	0.7	0.000	0.081	22.3	62	0.13	1368	1	100.0	60
12/07/15	10:00	0.43	1.3	0.000	0.113	30.6	46	0.30	1330	1	97.2	60
12/07/15	11:00	0.60	1.6	0.000	0.169	34.6	45	0.41	1368	1	100.0	60
12/07/15	12:00	0.51	1.7	0.000	0.190	34.7	51	0.33	1368	1	100.0	60
12/07/15	13:00	0.34	1.6	0.000	0.174	32.0	59	0.23	1368	1	100.0	60
12/07/15	14:00	0.34	1.1	0.000	0.185	31.2	50	0.25	1368	1	100.0	60
12/07/15	15:00	0.21	0.8	0.000	0.206	31.8	54	0.15	1368	1	100.0	60
12/07/15	16:00	0.09	0.4	0.000	0.243	33.8	51	0.13	1368	1	100.0	60
12/07/15	17:00	0.00	0.0	0.000	0.236	30.9	70	0.05	1368	1	100.0	60
12/07/15	18:00	0.00	0.0	0.000	0.153	24.5	81	0.00	1368	1	100.0	60
12/07/15	19:00	0.00	0.0	0.000	0.111	21.8	85	0.03	1368	1	100.0	60
12/07/15	20:00	0.00	0.0	0.000	0.097	21.0	87	0.03	1368	1	100.0	60
12/07/15	21:00	0.00	0.0	0.000	0.076	20.3	88	0.03	1368	1	100.0	60
12/07/15	22:00	0.00	0.0	0.000	0.097	20.1	90	0.05	1368	1	100.0	60
12/07/15	23:00	0.00	0.0	0.000	0.067	19.8	89	0.05	1368	1	100.0	60
13/07/15	00:00	0.00	0.0	0.000	0.044	18.9	90	0.03	1368	1	100.0	60

Ivinhema 13/07/15

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.
13/07/15	1:00	0.00	0.0	0.000	0.093	19.1	91	0.03	1368	1	100.0	60
13/07/15	2:00	0.00	0.0	0.000	0.111	19.7	91	0.05	1368	1	100.0	60
13/07/15	3:00	0.00	0.0	0.000	0.095	19.9	92	0.05	1368	1	100.0	60
13/07/15	4:00	0.00	0.0	0.000	0.069	19.5	91	0.05	1368	1	100.0	60
13/07/15	5:00	0.00	0.0	0.000	0.053	19.1	92	0.03	1331	1	97.3	60
13/07/15	6:00	0.00	0.0	0.000	0.069	19.0	93	0.05	1368	1	100.0	60
13/07/15	7:00	0.00	0.0	0.000	0.079	19.6	86	0.08	1368	1	100.0	60
13/07/15	8:00	0.09	0.4	0.000	0.123	24.4	66	0.15	1368	1	100.0	60
13/07/15	9:00	0.21	0.7	0.000	0.183	28.2	66	0.20	1368	1	100.0	60
13/07/15	10:00	0.34	1.1	0.000	0.301	31.7	56	0.33	1368	1	100.0	60
13/07/15	11:00	0.43	1.4	0.000	0.377	35.0	53	0.38	1331	1	97.3	60
13/07/15	12:00	0.60	1.7	0.000	0.468	38.0	52	0.51	1368	1	100.0	60
13/07/15	13:00	0.51	1.6	0.000	0.502	39.3	55	0.56	1368	1	100.0	60
13/07/15	14:00	0.39	1.1	0.000	0.509	38.9	56	0.48	1368	1	100.0	60
13/07/15	15:00	0.26	0.8	0.000	0.519	39.3	56	0.43	1368	1	100.0	60
13/07/15	16:00	0.09	0.4	0.000	0.505	38.3	58	0.30	1368	1	100.0	60
13/07/15	17:00	0.00	0.0	0.000	0.438	34.6	72	0.20	1368	1	100.0	60
13/07/15	18:00	0.00	0.0	0.000	0.299	28.4	79	0.10	1368	1	100.0	60
13/07/15	19:00	0.00	0.0	0.000	0.231	25.6	82	0.10	1368	1	100.0	60
13/07/15	20:00	0.00	0.0	0.000	0.178	24.1	83	0.08	1368	1	100.0	60
13/07/15	21:00	0.00	0.0	0.000	0.141	22.8	84	0.08	1368	1	100.0	60
13/07/15	22:00	0.00	0.0	0.000	0.100	21.7	84	0.05	1368	1	100.0	60
13/07/15	23:00	0.00	0.0	0.000	0.095	20.9	86	0.05	1368	1	100.0	60
14/07/15	00:00	0.00	0.0	0.000	0.109	21.2	87	0.08	1368	1	100.0	60

Ivinhema 14/07/15

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.
14/07/15	1:00	0.00	0.0	0.000	0.097	21.2	87	0.08	1368	1	100.0	60
14/07/15	2:00	0.00	0.0	0.000	0.090	21.1	87	0.08	1368	1	100.0	60
14/07/15	3:00	0.00	0.0	0.000	0.104	21.1	88	0.08	1368	1	100.0	60
14/07/15	4:00	0.00	0.0	0.000	0.086	20.7	87	0.05	1368	1	100.0	60
14/07/15	5:00	0.00	0.0	0.000	0.060	20.1	87	0.05	1368	1	100.0	60
14/07/15	6:00	0.00	0.0	0.000	0.044	19.6	87	0.05	1368	1	100.0	60
14/07/15	7:00	0.00	0.0	0.000	0.053	19.6	85	0.05	1368	1	100.0	60
14/07/15	8:00	0.09	0.4	0.000	0.111	24.5	59	0.18	1368	1	100.0	60
14/07/15	9:00	0.21	0.8	0.000	0.169	28.8	60	0.18	1368	1	100.0	60
14/07/15	10:00	0.34	1.2	0.000	0.278	32.3	54	0.28	1368	1	100.0	60
14/07/15	11:00	0.47	1.3	0.000	0.389	36.3	53	0.36	1368	1	100.0	60
14/07/15	12:00	0.26	1.0	0.000	0.412	34.9	67	0.30	1368	1	100.0	60
14/07/15	13:00	0.26	0.9	0.000	0.377	32.5	64	0.25	1368	1	100.0	60
14/07/15	14:00	0.26	1.0	0.000	0.359	32.9	70	0.25	1368	1	100.0	60
14/07/15	15:00	0.04	0.3	0.000	0.301	29.7	75	0.18	1368	1	100.0	60
14/07/15	16:00	0.00	0.0	0.000	0.194	26.2	75	0.10	1368	1	100.0	60
14/07/15	17:00	0.00	0.0	0.000	0.123	22.9	81	0.05	1368	1	100.0	60
14/07/15	18:00	0.00	0.0	0.000	0.113	21.7	83	0.05	1368	1	100.0	60
14/07/15	19:00	0.00	0.0	0.000	0.116	21.2	84	0.05	1368	1	100.0	60
14/07/15	20:00	0.00	0.0	0.000	0.109	20.8	85	0.05	1368	1	100.0	60
14/07/15	21:00	0.00	0.0	0.000	0.093	20.6	85	0.03	1368	1	100.0	60
14/07/15	22:00	0.00	0.0	0.000	0.097	20.3	86	0.03	1368	1	100.0	60
14/07/15	23:00	0.00	0.0	0.000	0.113	20.4	86	0.03	1368	1	100.0	60
15/07/15	00:00	0.00	0.0	0.000	0.102	20.2	87	0.03	1368	1	100.0	60

Ivinhema 15/07/15

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.
15/07/15	1:00	0.00	0.0	0.000	0.123	20.1	88	0.05	1331	1	97.3	60
15/07/15	2:00	0.00	0.0	0.000	0.132	20.1	88	0.05	1368	1	100.0	60
15/07/15	3:00	0.00	0.0	0.000	0.116	19.7	88	0.05	1368	1	100.0	60
15/07/15	4:00	0.00	0.0	0.000	0.130	19.9	88	0.03	1368	1	100.0	60
15/07/15	5:00	0.00	0.0	0.000	0.125	19.8	89	0.03	1368	1	100.0	60
15/07/15	6:00	0.00	0.0	0.000	0.125	19.7	89	0.03	1368	1	100.0	60
15/07/15	7:00	0.00	0.0	0.000	0.130	19.7	89	0.00	1368	1	100.0	60
15/07/15	8:00	0.00	0.0	0.000	0.134	19.7	90	0.00	1368	1	100.0	60
15/07/15	9:00	0.00	0.0	0.000	0.148	19.8	89	0.00	1368	1	100.0	60
15/07/15	10:00	0.09	0.4	0.000	0.160	20.4	85	0.03	1368	1	100.0	60
15/07/15	11:00	0.17	0.5	0.000	0.183	21.7	82	0.05	1368	1	100.0	60
15/07/15	12:00	0.26	0.8	0.000	0.204	23.2	75	0.08	1368	1	100.0	60
15/07/15	13:00	0.21	0.6	0.000	0.206	24.4	73	0.10	1368	1	100.0	60
15/07/15	14:00	0.17	0.6	0.000	0.176	24.4	74	0.10	1368	1	100.0	60
15/07/15	15:00	0.04	0.5	0.000	0.155	23.9	80	0.05	1368	1	100.0	60
15/07/15	16:00	0.00	0.0	0.000	0.144	22.6	85	0.03	1368	1	100.0	60
15/07/15	17:00	0.00	0.0	0.000	0.132	21.5	88	0.00	1368	1	100.0	60
15/07/15	18:00	0.00	0.0	0.000	0.123	20.9	89	0.03	1368	1	100.0	60
15/07/15	19:00	0.00	0.0	0.000	0.123	20.6	90	0.00	1368	1	100.0	60
15/07/15	20:00	0.00	0.0	0.000	0.109	20.1	90	0.03	1331	1	97.3	60
15/07/15	21:00	0.00	0.0	0.000	0.086	19.7	90	0.05	1368	1	100.0	60
15/07/15	22:00	0.00	0.0	0.000	0.060	19.3	90	0.03	1368	1	100.0	60
15/07/15	23:00	0.00	0.0	0.000	0.053	18.9	91	0.03	1368	1	100.0	60
16/07/15	00:00	0.00	0.0	0.000	0.058	18.8	91	0.03	1368	1	100.0	60

Ivinhema 16/07/15

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.
16/07/15	1:00	0.00	0.0	0.000	0.049	18.6	91	0.00	1368	1	100.0	60
16/07/15	2:00	0.00	0.0	0.000	0.046	18.4	91	0.03	1368	1	100.0	60
16/07/15	3:00	0.00	0.0	0.000	0.058	18.3	92	0.00	1368	1	100.0	60
16/07/15	4:00	0.00	0.0	0.000	0.060	18.3	92	0.00	1368	1	100.0	60
16/07/15	5:00	0.00	0.0	0.000	0.039	17.9	92	0.00	1368	1	100.0	60
16/07/15	6:00	0.00	0.0	0.000	0.039	17.7	92	0.00	1368	1	100.0	60
16/07/15	7:00	0.00	0.0	0.000	0.037	17.6	90	0.00	1368	1	100.0	60
16/07/15	8:00	0.00	0.0	0.000	0.090	18.8	89	0.03	1368	1	100.0	60
16/07/15	9:00	0.13	0.4	0.000	0.123	20.3	82	0.05	1368	1	100.0	60
16/07/15	10:00	0.26	0.9	0.000	0.157	23.3	67	0.10	1368	1	100.0	60
16/07/15	11:00	0.47	1.6	0.000	0.204	30.0	50	0.23	1368	1	100.0	60
16/07/15	12:00	0.51	1.7	0.000	0.169	32.7	49	0.20	1368	1	100.0	60
16/07/15	13:00	0.56	1.7	0.000	0.197	34.8	51	0.28	1368	1	100.0	60
16/07/15	14:00	0.21	1.0	0.000	0.208	31.1	72	0.10	1368	1	100.0	60
16/07/15	15:00	0.13	0.4	0.000	0.201	27.3	75	0.10	1368	1	100.0	60
16/07/15	16:00	0.00	0.0	0.000	0.100	24.4	80	0.10	1368	1	100.0	60
16/07/15	17:00	0.00	0.0	0.000	0.060	21.6	86	0.08	1368	1	100.0	60
16/07/15	18:00	0.00	0.0	0.000	0.049	20.3	88	0.05	1368	1	100.0	60
16/07/15	19:00	0.00	0.0	0.000	0.051	19.9	90	0.05	1368	1	100.0	60
16/07/15	20:00	0.00	0.0	0.000	0.067	19.9	91	0.05	1368	1	100.0	60
16/07/15	21:00	0.00	0.0	0.000	0.069	19.9	91	0.05	1307	1	95.5	60
16/07/15	22:00	0.00	0.0	0.000	0.067	19.7	91	0.03	1368	1	100.0	60
16/07/15	23:00	0.00	0.0	0.000	0.065	19.6	91	0.05	1368	1	100.0	60
17/07/15	00:00	0.00	0.0	0.000	0.056	19.6	90	0.03	1368	1	100.0	60

Ivinhema 17/07/15

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.
17/07/15	1:00	0.00	0.0	0.000	0.035	19.0	90	0.03	1368	1	100.0	60
17/07/15	2:00	0.00	0.0	0.000	0.007	18.4	90	0.03	1368	1	100.0	60
17/07/15	3:00	0.00	0.0	0.023	0.000	17.6	91	0.03	1368	1	100.0	60
17/07/15	4:00	0.00	0.0	0.032	0.000	17.1	92	0.03	1368	1	100.0	60
17/07/15	5:00	0.00	0.0	0.019	0.000	17.2	93	0.03	1368	1	100.0	60
17/07/15	6:00	0.00	0.0	0.000	0.000	17.4	94	0.03	1368	1	100.0	60
17/07/15	7:00	0.00	0.0	0.000	0.009	17.5	94	0.05	1368	1	100.0	60
17/07/15	8:00	0.00	0.3	0.000	0.039	18.3	88	0.05	1368	1	100.0	60
17/07/15	9:00	0.13	0.4	0.000	0.053	20.9	80	0.10	1368	1	100.0	60
17/07/15	10:00	0.26	1.2	0.000	0.067	24.9	60	0.18	1330	1	97.2	60
17/07/15	11:00	0.26	1.2	0.000	0.062	25.9	55	0.15	1368	1	100.0	60
17/07/15	12:00	0.39	1.6	0.000	0.083	27.7	52	0.18	1368	1	100.0	60
17/07/15	13:00	0.56	1.6	0.000	0.137	31.2	48	0.30	1368	1	100.0	60
17/07/15	14:00	0.47	1.4	0.000	0.185	34.1	48	0.30	1368	1	100.0	60
17/07/15	15:00	0.30	0.9	0.000	0.231	34.6	51	0.20	1368	1	100.0	60
17/07/15	16:00	0.13	0.5	0.000	0.255	34.5	53	0.10	1368	1	100.0	60
17/07/15	17:00	0.00	0.0	0.000	0.250	31.6	67	0.03	1368	1	100.0	60
17/07/15	18:00	0.00	0.0	0.000	0.148	25.3	75	0.00	1368	1	100.0	60
17/07/15	19:00	0.00	0.0	0.000	0.083	21.9	80	0.03	1368	1	100.0	60
17/07/15	20:00	0.00	0.0	0.000	0.088	21.0	82	0.03	1368	1	100.0	60
17/07/15	21:00	0.00	0.0	0.000	0.051	20.2	82	0.03	1368	1	100.0	60
17/07/15	22:00	0.00	0.0	0.000	0.016	19.2	83	0.03	1368	1	100.0	60
17/07/15	23:00	0.00	0.0	0.000	0.053	19.1	85	0.03	1368	1	100.0	60
18/07/15	00:00	0.00	0.0	0.000	0.019	18.8	84	0.03	1368	1	100.0	60

Ivinhema 18/07/15

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.
18/07/15	1:00	0.00	0.0	0.019	0.000	17.8	84	0.03	1368	1	100.0	60
18/07/15	2:00	0.00	0.0	0.037	0.000	17.1	85	0.03	1368	1	100.0	60
18/07/15	3:00	0.00	0.0	0.051	0.000	16.7	85	0.03	1368	1	100.0	60
18/07/15	4:00	0.00	0.0	0.051	0.000	16.3	85	0.00	1368	1	100.0	60
18/07/15	5:00	0.00	0.0	0.053	0.000	16.1	85	0.00	1368	1	100.0	60
18/07/15	6:00	0.00	0.0	0.067	0.000	15.6	86	0.00	1368	1	100.0	60
18/07/15	7:00	0.00	0.0	0.069	0.000	15.8	80	0.03	1368	1	100.0	60
18/07/15	8:00	0.09	0.4	0.000	0.021	21.9	56	0.10	1331	1	97.3	60
18/07/15	9:00	0.26	0.9	0.000	0.097	29.3	43	0.20	1368	1	100.0	60
18/07/15	10:00	0.47	1.3	0.000	0.139	33.0	45	0.33	1368	1	100.0	60
18/07/15	11:00	0.64	1.7	0.000	0.225	35.2	47	0.41	1368	1	100.0	60
18/07/15	12:00	0.73	1.7	0.000	0.280	36.3	49	0.46	1368	1	100.0	60
18/07/15	13:00	0.69	1.7	0.000	0.326	37.0	50	0.43	1368	1	100.0	60
18/07/15	14:00	0.51	1.4	0.000	0.356	37.3	51	0.38	1368	1	100.0	60
18/07/15	15:00	0.30	0.9	0.000	0.350	36.9	51	0.28	1368	1	100.0	60
18/07/15	16:00	0.13	0.5	0.000	0.340	35.9	52	0.18	1368	1	100.0	60
18/07/15	17:00	0.00	0.0	0.000	0.294	33.0	63	0.10	1368	1	100.0	60
18/07/15	18:00	0.00	0.0	0.000	0.211	26.6	74	0.03	1307	1	95.5	60
18/07/15	19:00	0.00	0.0	0.000	0.150	23.7	76	0.05	1368	1	100.0	60
18/07/15	20:00	0.00	0.0	0.000	0.106	22.1	77	0.05	1368	1	100.0	60
18/07/15	21:00	0.00	0.0	0.000	0.021	20.4	76	0.03	1368	1	100.0	60
18/07/15	22:00	0.00	0.0	0.000	0.002	18.9	78	0.03	1368	1	100.0	60
18/07/15	23:00	0.00	0.0	0.035	0.000	18.2	79	0.03	1331	1	97.3	60
19/07/15	00:00	0.00	0.0	0.030	0.000	17.7	78	0.03	1368	1	100.0	60

Ivinhema 19/07/15

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.
19/07/15	1:00	0.00	0.0	0.063	0.000	17.2	80	0.03	1368	1	100.0	60
19/07/15	2:00	0.00	0.0	0.081	0.000	16.8	79	0.03	1368	1	100.0	60
19/07/15	3:00	0.00	0.0	0.093	0.000	16.1	80	0.03	1368	1	100.0	60
19/07/15	4:00	0.00	0.0	0.097	0.000	15.8	80	0.03	1368	1	100.0	60
19/07/15	5:00	0.00	0.0	0.102	0.000	15.6	80	0.03	1368	1	100.0	60
19/07/15	6:00	0.00	0.0	0.106	0.000	15.3	81	0.03	1368	1	100.0	60
19/07/15	7:00	0.00	0.0	0.093	0.000	15.8	75	0.03	1331	1	97.3	60
19/07/15	8:00	0.09	0.4	0.000	0.002	22.2	52	0.10	1368	1	100.0	60
19/07/15	9:00	0.26	0.9	0.000	0.065	28.9	44	0.25	1368	1	100.0	60
19/07/15	10:00	0.51	1.4	0.000	0.153	33.3	45	0.36	1368	1	100.0	60
19/07/15	11:00	0.69	1.7	0.000	0.264	35.6	47	0.48	1368	1	100.0	60
19/07/15	12:00	0.77	1.8	0.000	0.356	37.3	50	0.56	1368	1	100.0	60
19/07/15	13:00	0.69	1.7	0.000	0.435	38.6	52	0.58	1368	1	100.0	60
19/07/15	14:00	0.51	1.4	0.000	0.458	39.1	52	0.53	1368	1	100.0	60
19/07/15	15:00	0.26	0.9	0.000	0.454	38.6	53	0.38	1368	1	100.0	60
19/07/15	16:00	0.09	0.4	0.000	0.428	37.4	53	0.20	1330	1	97.2	60
19/07/15	17:00	0.00	0.0	0.000	0.352	34.5	61	0.10	1368	1	100.0	60
19/07/15	18:00	0.00	0.0	0.000	0.238	27.5	71	0.03	1368	1	100.0	60
19/07/15	19:00	0.00	0.0	0.000	0.181	24.4	75	0.05	1331	1	97.3	60
19/07/15	20:00	0.00	0.0	0.000	0.157	23.5	77	0.08	1368	1	100.0	60
19/07/15	21:00	0.00	0.0	0.000	0.095	22.5	74	0.05	1368	1	100.0	60
19/07/15	22:00	0.00	0.0	0.000	0.012	20.4	76	0.05	1368	1	100.0	60
19/07/15	23:00	0.00	0.0	0.025	0.000	19.2	75	0.05	1368	1	100.0	60
20/07/15	00:00	0.00	0.0	0.021	0.000	18.3	78	0.03	1368	1	100.0	60

Ivinhema 20/07/15

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.
20/07/15	1:00	0.00	0.0	0.009	0.000	18.4	77	0.03	1368	1	100.0	60
20/07/15	2:00	0.00	0.0	0.058	0.000	17.6	78	0.03	1368	1	100.0	60
20/07/15	3:00	0.00	0.0	0.063	0.000	17.3	76	0.03	1368	1	100.0	60
20/07/15	4:00	0.00	0.0	0.081	0.000	16.6	78	0.03	1307	1	95.5	60
20/07/15	5:00	0.00	0.0	0.088	0.000	16.2	78	0.03	1368	1	100.0	60
20/07/15	6:00	0.00	0.0	0.093	0.000	15.9	79	0.03	1368	1	100.0	60
20/07/15	7:00	0.00	0.0	0.079	0.000	16.4	73	0.03	1368	1	100.0	60
20/07/15	8:00	0.09	0.4	0.000	0.044	22.2	52	0.15	1368	1	100.0	60
20/07/15	9:00	0.26	0.9	0.000	0.109	29.9	44	0.25	1368	1	100.0	60
20/07/15	10:00	0.47	1.4	0.000	0.185	34.5	46	0.33	1368	1	100.0	60
20/07/15	11:00	0.69	1.7	0.000	0.289	37.1	48	0.43	1368	1	100.0	60
20/07/15	12:00	0.73	1.8	0.000	0.375	38.9	49	0.48	1368	1	100.0	60
20/07/15	13:00	0.60	1.9	0.000	0.421	39.6	53	0.38	1368	1	100.0	60
20/07/15	14:00	0.47	1.5	0.000	0.486	39.7	54	0.48	1368	1	100.0	60
20/07/15	15:00	0.26	1.0	0.000	0.472	39.2	55	0.36	1368	1	100.0	60
20/07/15	16:00	0.09	0.5	0.000	0.451	37.8	58	0.18	1368	1	100.0	60
20/07/15	17:00	0.00	0.0	0.000	0.359	32.2	71	0.03	1368	1	100.0	60
20/07/15	18:00	0.00	0.0	0.000	0.243	27.0	73	0.03	1368	1	100.0	60
20/07/15	19:00	0.00	0.0	0.000	0.120	23.9	75	0.05	1368	1	100.0	60
20/07/15	20:00	0.00	0.0	0.000	0.086	22.3	80	0.05	1331	1	97.3	60
20/07/15	21:00	0.00	0.0	0.000	0.125	22.7	81	0.10	1368	1	100.0	60
20/07/15	22:00	0.00	0.0	0.000	0.113	22.7	79	0.08	1368	1	100.0	60
20/07/15	23:00	0.00	0.0	0.000	0.097	21.9	81	0.05	1368	1	100.0	60
21/07/15	00:00	0.00	0.0	0.000	0.053	21.1	79	0.08	1368	1	100.0	60

Ivinhema 21/07/15

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.
21/07/15	1:00	0.00	0.0	0.000	0.019	19.8	80	0.05	1368	1	100.0	60
21/07/15	2:00	0.00	0.0	0.000	0.014	19.3	81	0.08	1368	1	100.0	60
21/07/15	3:00	0.00	0.0	0.028	0.000	18.6	79	0.08	1368	1	100.0	60
21/07/15	4:00	0.00	0.0	0.065	0.000	17.7	80	0.08	1368	1	100.0	60
21/07/15	5:00	0.00	0.0	0.090	0.000	17.1	80	0.05	1368	1	100.0	60
21/07/15	6:00	0.00	0.0	0.111	0.000	16.4	81	0.05	1368	1	100.0	60
21/07/15	7:00	0.00	0.0	0.116	0.000	16.1	81	0.03	1368	1	100.0	60
21/07/15	8:00	0.00	0.0	0.120	0.000	16.1	79	0.05	1368	1	100.0	60
21/07/15	9:00	0.09	0.4	0.113	0.000	16.6	76	0.08	1368	1	100.0	60
21/07/15	10:00	0.21	0.6	0.090	0.000	18.8	69	0.13	1368	1	100.0	60
21/07/15	11:00	0.47	1.9	0.072	0.000	23.9	48	0.28	1368	1	100.0	60
21/07/15	12:00	0.60	1.9	0.044	0.000	29.0	41	0.33	1368	1	100.0	60
21/07/15	13:00	0.60	1.9	0.016	0.000	30.2	42	0.33	1368	1	100.0	60
21/07/15	14:00	0.51	1.5	0.000	0.023	30.8	42	0.38	1368	1	100.0	60
21/07/15	15:00	0.30	1.0	0.000	0.042	31.2	42	0.28	1368	1	100.0	60
21/07/15	16:00	0.13	0.5	0.000	0.032	30.2	43	0.20	1368	1	100.0	60
21/07/15	17:00	0.00	0.0	0.007	0.000	27.3	52	0.10	1368	1	100.0	60
21/07/15	18:00	0.00	0.0	0.116	0.000	19.9	64	0.03	1368	1	100.0	60
21/07/15	19:00	0.00	0.0	0.183	0.000	16.2	67	0.03	1368	1	100.0	60
21/07/15	20:00	0.00	0.0	0.222	0.000	14.6	70	0.05	1368	1	100.0	60
21/07/15	21:00	0.00	0.0	0.243	0.000	13.8	71	0.03	1368	1	100.0	60
21/07/15	22:00	0.00	0.0	0.245	0.000	13.2	72	0.03	1368	1	100.0	60
21/07/15	23:00	0.00	0.0	0.250	0.000	12.8	72	0.03	1368	1	100.0	60
22/07/15	00:00	0.00	0.0	0.271	0.000	12.3	73	0.03	1368	1	100.0	60

Ivinhema 22/07/15

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.
22/07/15	1:00	0.00	0.0	0.289	0.000	11.7	73	0.03	1368	1	100.0	60
22/07/15	2:00	0.00	0.0	0.306	0.000	11.3	74	0.03	1368	1	100.0	60
22/07/15	3:00	0.00	0.0	0.319	0.000	10.9	75	0.03	1368	1	100.0	60
22/07/15	4:00	0.00	0.0	0.319	0.000	10.7	74	0.03	1368	1	100.0	60
22/07/15	5:00	0.00	0.0	0.319	0.000	10.2	76	0.03	1368	1	100.0	60
22/07/15	6:00	0.00	0.0	0.308	0.000	10.2	76	0.03	1368	1	100.0	60
22/07/15	7:00	0.00	0.0	0.306	0.000	10.7	70	0.03	1368	1	100.0	60
22/07/15	8:00	0.13	0.4	0.236	0.000	17.1	49	0.10	1368	1	100.0	60
22/07/15	9:00	0.26	0.9	0.153	0.000	23.8	37	0.18	1368	1	100.0	60
22/07/15	10:00	0.39	1.1	0.113	0.000	27.1	48	0.20	1368	1	100.0	60
22/07/15	11:00	0.30	0.8	0.093	0.000	23.9	58	0.15	1368	1	100.0	60
22/07/15	12:00	0.30	1.1	0.079	0.000	22.8	59	0.15	1368	1	100.0	60
22/07/15	13:00	0.51	1.9	0.021	0.000	26.6	50	0.23	1368	1	100.0	60
22/07/15	14:00	0.39	1.4	0.000	0.016	29.0	50	0.20	1368	1	100.0	60
22/07/15	15:00	0.30	1.0	0.000	0.065	29.8	46	0.18	1368	1	100.0	60
22/07/15	16:00	0.13	0.5	0.000	0.095	31.4	46	0.13	1368	1	100.0	60
22/07/15	17:00	0.00	0.0	0.000	0.076	28.7	58	0.05	1368	1	100.0	60
22/07/15	18:00	0.00	0.0	0.000	0.014	22.0	65	0.00	1368	1	100.0	60
22/07/15	19:00	0.00	0.0	0.076	0.000	18.6	68	0.03	1368	1	100.0	60
22/07/15	20:00	0.00	0.0	0.127	0.000	16.9	71	0.03	1367	1	99.9	60
22/07/15	21:00	0.00	0.0	0.137	0.000	16.4	74	0.03	1368	1	100.0	60
22/07/15	22:00	0.00	0.0	0.123	0.000	16.7	75	0.03	1368	1	100.0	60
22/07/15	23:00	0.00	0.0	0.083	0.000	17.1	76	0.03	1368	1	100.0	60
23/07/15	00:00	0.00	0.0	0.044	0.000	17.8	77	0.03	1368	1	100.0	60

Ivinhema 23/07/15

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.
23/07/15	1:00	0.00	0.0	0.037	0.000	18.2	76	0.03	1369	1	100.0	60
23/07/15	2:00	0.00	0.0	0.109	0.000	17.1	76	0.03	1368	1	100.0	60
23/07/15	3:00	0.00	0.0	0.137	0.000	16.1	77	0.03	1368	1	100.0	60
23/07/15	4:00	0.00	0.0	0.116	0.000	15.7	79	0.03	1368	1	100.0	60
23/07/15	5:00	0.00	0.0	0.076	0.000	16.1	79	0.03	1368	1	100.0	60
23/07/15	6:00	0.00	0.0	0.097	0.000	16.2	79	0.03	1368	1	100.0	60
23/07/15	7:00	0.00	0.0	0.093	0.000	16.3	80	0.00	1368	1	100.0	60
23/07/15	8:00	0.00	0.0	0.072	0.000	16.8	79	0.03	1368	1	100.0	60
23/07/15	9:00	0.04	0.4	0.060	0.000	18.1	76	0.08	1368	1	100.0	60
23/07/15	10:00	0.21	0.8	0.049	0.000	20.2	65	0.13	1368	1	100.0	60
23/07/15	11:00	0.43	1.3	0.014	0.000	24.6	53	0.23	1368	1	100.0	60
23/07/15	12:00	0.56	1.6	0.000	0.035	29.4	47	0.28	1368	1	100.0	60
23/07/15	13:00	0.56	1.7	0.000	0.076	31.6	46	0.28	1329	1	97.1	60
23/07/15	14:00	0.39	1.4	0.000	0.104	31.7	51	0.23	1368	1	100.0	60
23/07/15	15:00	0.26	0.9	0.000	0.127	31.8	48	0.20	1368	1	100.0	60
23/07/15	16:00	0.13	0.5	0.000	0.141	31.6	48	0.13	1368	1	100.0	60
23/07/15	17:00	0.00	0.0	0.000	0.123	27.7	66	0.05	1368	1	100.0	60
23/07/15	18:00	0.00	0.0	0.000	0.032	22.6	72	0.00	1368	1	100.0	60
23/07/15	19:00	0.00	0.0	0.000	0.030	21.0	74	0.03	1368	1	100.0	60
23/07/15	20:00	0.00	0.0	0.000	0.014	20.1	74	0.03	1368	1	100.0	60
23/07/15	21:00	0.00	0.0	0.032	0.000	19.1	75	0.03	1368	1	100.0	60
23/07/15	22:00	0.00	0.0	0.035	0.000	18.6	76	0.03	1368	1	100.0	60
23/07/15	23:00	0.00	0.0	0.063	0.000	18.2	77	0.03	1368	1	100.0	60
24/07/15	00:00	0.00	0.0	0.044	0.000	18.2	78	0.03	1368	1	100.0	60

Ivinhema 24/07/15

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.
24/07/15	1:00	0.00	0.0	0.035	0.000	18.3	79	0.03	1369	1	100.0	60
24/07/15	2:00	0.00	0.0	0.019	0.000	18.5	79	0.03	1368	1	100.0	60
24/07/15	3:00	0.00	0.0	0.007	0.000	18.7	80	0.03	1368	1	100.0	60
24/07/15	4:00	0.00	0.0	0.005	0.000	18.6	80	0.03	1368	1	100.0	60
24/07/15	5:00	0.00	0.0	0.000	0.000	18.4	81	0.03	1368	1	100.0	60
24/07/15	6:00	0.00	0.0	0.016	0.000	18.4	81	0.03	1368	1	100.0	60
24/07/15	7:00	0.00	0.0	0.012	0.000	18.4	81	0.00	1368	1	100.0	60
24/07/15	8:00	0.00	0.0	0.000	0.002	18.9	80	0.03	1330	1	97.2	60
24/07/15	9:00	0.09	0.3	0.000	0.032	19.9	77	0.05	1368	1	100.0	60
24/07/15	10:00	0.17	0.6	0.000	0.051	21.1	73	0.05	1368	1	100.0	60
24/07/15	11:00	0.21	0.7	0.000	0.074	23.1	69	0.08	1368	1	100.0	60
24/07/15	12:00	0.39	1.6	0.000	0.081	26.1	56	0.15	1368	1	100.0	60
24/07/15	13:00	0.39	1.5	0.000	0.116	29.1	54	0.15	1331	1	97.3	60
24/07/15	14:00	0.39	1.4	0.000	0.162	32.9	55	0.18	1368	1	100.0	60
24/07/15	15:00	0.21	0.9	0.000	0.181	32.2	56	0.13	1368	1	100.0	60
24/07/15	16:00	0.04	0.4	0.000	0.134	27.4	74	0.08	1368	1	100.0	60
24/07/15	17:00	0.00	0.0	0.000	0.053	22.2	82	0.08	1368	1	100.0	60
24/07/15	18:00	0.00	0.0	0.000	0.021	20.1	86	0.08	1368	1	100.0	60
24/07/15	19:00	0.00	0.0	0.000	0.007	19.3	87	0.08	1368	1	100.0	60
24/07/15	20:00	0.00	0.0	0.000	0.000	18.8	87	0.05	1368	1	100.0	60
24/07/15	21:00	0.00	0.0	0.002	0.000	18.6	88	0.05	1368	1	100.0	60
24/07/15	22:00	0.00	0.0	0.002	0.000	18.4	89	0.05	1368	1	100.0	60
24/07/15	23:00	0.00	0.0	0.012	0.000	18.2	89	0.05	1368	1	100.0	60
25/07/15	00:00	0.00	0.0	0.039	0.000	17.7	88	0.05	1368	1	100.0	60

Ivinhema 25/07/15

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.
25/07/15	1:00	0.00	0.0	0.076	0.000	16.6	87	0.05	1369	1	100.0	60
25/07/15	2:00	0.00	0.0	0.111	0.000	15.4	88	0.03	1368	1	100.0	60
25/07/15	3:00	0.00	0.0	0.102	0.000	15.3	89	0.05	1368	1	100.0	60
25/07/15	4:00	0.00	0.0	0.113	0.000	15.2	89	0.05	1330	1	97.2	60
25/07/15	5:00	0.00	0.0	0.111	0.000	15.3	89	0.05	1368	1	100.0	60
25/07/15	6:00	0.00	0.0	0.111	0.000	15.3	89	0.05	1368	1	100.0	60
25/07/15	7:00	0.00	0.0	0.111	0.000	15.4	89	0.03	1368	1	100.0	60
25/07/15	8:00	0.00	0.3	0.109	0.000	16.4	81	0.05	1368	1	100.0	60
25/07/15	9:00	0.13	0.9	0.106	0.000	19.1	62	0.13	1368	1	100.0	60
25/07/15	10:00	0.30	1.1	0.095	0.000	23.8	55	0.18	1368	1	100.0	60
25/07/15	11:00	0.69	1.8	0.067	0.000	29.0	40	0.36	1368	1	100.0	60
25/07/15	12:00	0.77	1.9	0.005	0.000	31.9	41	0.36	1368	1	100.0	60
25/07/15	13:00	0.73	1.8	0.000	0.060	33.2	43	0.38	1368	1	100.0	60
25/07/15	14:00	0.56	1.5	0.000	0.097	33.6	42	0.36	1368	1	100.0	60
25/07/15	15:00	0.34	1.0	0.000	0.111	33.4	43	0.25	1368	1	100.0	60
25/07/15	16:00	0.13	0.5	0.000	0.118	32.7	43	0.18	1368	1	100.0	60
25/07/15	17:00	0.00	0.0	0.000	0.097	29.9	54	0.05	1368	1	100.0	60
25/07/15	18:00	0.00	0.0	0.000	0.000	21.7	67	0.00	1368	1	100.0	60
25/07/15	19:00	0.00	0.0	0.081	0.000	17.3	72	0.03	1368	1	100.0	60
25/07/15	20:00	0.00	0.0	0.153	0.000	15.4	74	0.03	1368	1	100.0	60
25/07/15	21:00	0.00	0.0	0.190	0.000	14.3	75	0.03	1368	1	100.0	60
25/07/15	22:00	0.00	0.0	0.201	0.000	13.4	77	0.03	1368	1	100.0	60
25/07/15	23:00	0.00	0.0	0.213	0.000	13.2	77	0.03	1368	1	100.0	60
26/07/15	00:00	0.00	0.0	0.234	0.000	12.6	79	0.03	1368	1	100.0	60

Ivinhema 26/07/15

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.
26/07/15	1:00	0.00	0.0	0.236	0.000	12.3	79	0.03	1368	1	100.0	60
26/07/15	2:00	0.00	0.0	0.236	0.000	12.1	79	0.03	1368	1	100.0	60
26/07/15	3:00	0.00	0.0	0.241	0.000	11.9	80	0.03	1368	1	100.0	60
26/07/15	4:00	0.00	0.0	0.248	0.000	11.8	81	0.03	1368	1	100.0	60
26/07/15	5:00	0.00	0.0	0.220	0.000	12.2	81	0.00	1368	1	100.0	60
26/07/15	6:00	0.00	0.0	0.185	0.000	13.2	82	0.00	1368	1	100.0	60
26/07/15	7:00	0.00	0.0	0.178	0.000	13.6	81	0.00	1368	1	100.0	60
26/07/15	8:00	0.04	0.3	0.160	0.000	14.9	73	0.03	1368	1	100.0	60
26/07/15	9:00	0.17	0.9	0.097	0.000	17.8	59	0.08	1368	1	100.0	60
26/07/15	10:00	0.47	1.3	0.021	0.000	26.8	39	0.25	1368	1	100.0	60
26/07/15	11:00	0.69	1.7	0.007	0.000	31.7	41	0.33	1368	1	100.0	60
26/07/15	12:00	0.77	1.8	0.000	0.069	34.0	44	0.36	1331	1	97.3	60
26/07/15	13:00	0.69	1.7	0.000	0.162	35.5	46	0.38	1368	1	100.0	60
26/07/15	14:00	0.51	1.4	0.000	0.208	35.8	47	0.33	1368	1	100.0	60
26/07/15	15:00	0.30	1.0	0.000	0.248	35.9	48	0.20	1368	1	100.0	60
26/07/15	16:00	0.13	0.5	0.000	0.250	35.3	48	0.10	1368	1	100.0	60
26/07/15	17:00	0.00	0.0	0.000	0.213	32.3	54	0.05	1368	1	100.0	60
26/07/15	18:00	0.00	0.0	0.000	0.102	25.1	64	0.00	1368	1	100.0	60
26/07/15	19:00	0.00	0.0	0.000	0.016	20.7	68	0.03	1368	1	100.0	60
26/07/15	20:00	0.00	0.0	0.076	0.000	18.5	68	0.03	1368	1	100.0	60
26/07/15	21:00	0.00	0.0	0.118	0.000	17.1	69	0.03	1368	1	100.0	60
26/07/15	22:00	0.00	0.0	0.181	0.000	15.7	71	0.03	1368	1	100.0	60
26/07/15	23:00	0.00	0.0	0.208	0.000	14.8	71	0.03	1368	1	100.0	60
27/07/15	00:00	0.00	0.0	0.227	0.000	14.1	72	0.03	1331	1	97.3	60

Ivinhema 27/07/15

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.
27/07/15	1:00	0.00	0.0	0.241	0.000	13.3	72	0.03	1368	1	100.0	60
27/07/15	2:00	0.00	0.0	0.245	0.000	13.0	73	0.03	1368	1	100.0	60
27/07/15	3:00	0.00	0.0	0.241	0.000	12.8	74	0.03	1368	1	100.0	60
27/07/15	4:00	0.00	0.0	0.248	0.000	12.6	73	0.03	1368	1	100.0	60
27/07/15	5:00	0.00	0.0	0.238	0.000	12.2	73	0.03	1368	1	100.0	60
27/07/15	6:00	0.00	0.0	0.257	0.000	11.8	74	0.03	1368	1	100.0	60
27/07/15	7:00	0.00	0.0	0.262	0.000	12.2	68	0.03	1308	1	95.6	60
27/07/15	8:00	0.09	0.4	0.146	0.000	18.7	48	0.10	1368	1	100.0	60
27/07/15	9:00	0.30	0.9	0.019	0.000	26.7	39	0.20	1368	1	100.0	60
27/07/15	10:00	0.51	1.4	0.000	0.065	31.7	42	0.33	1368	1	100.0	60
27/07/15	11:00	0.69	1.8	0.000	0.169	34.3	44	0.43	1368	1	100.0	60
27/07/15	12:00	0.77	1.8	0.000	0.241	36.0	46	0.46	1368	1	100.0	60
27/07/15	13:00	0.73	1.8	0.000	0.285	36.9	48	0.43	1368	1	100.0	60
27/07/15	14:00	0.56	1.5	0.000	0.313	37.3	49	0.38	1368	1	100.0	60
27/07/15	15:00	0.30	1.0	0.000	0.322	37.0	49	0.28	1368	1	100.0	60
27/07/15	16:00	0.13	0.5	0.000	0.322	36.2	49	0.15	1368	1	100.0	60
27/07/15	17:00	0.00	0.0	0.000	0.271	33.6	55	0.08	1368	1	100.0	60
27/07/15	18:00	0.00	0.0	0.000	0.146	26.4	64	0.03	1368	1	100.0	60
27/07/15	19:00	0.00	0.0	0.000	0.028	22.2	69	0.05	1368	1	100.0	60
27/07/15	20:00	0.00	0.0	0.000	0.016	20.6	70	0.03	1368	1	100.0	60
27/07/15	21:00	0.00	0.0	0.007	0.000	19.7	68	0.03	1368	1	100.0	60
27/07/15	22:00	0.00	0.0	0.116	0.000	17.9	69	0.03	1368	1	100.0	60
27/07/15	23:00	0.00	0.0	0.155	0.000	16.4	71	0.03	1368	1	100.0	60
28/07/15	00:00	0.00	0.0	0.162	0.000	15.8	72	0.03	1368	1	100.0	60

Ivinhema 28/07/15

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.
28/07/15	1:00	0.00	0.0	0.157	0.000	15.3	73	0.03	1368	1	100.0	60
28/07/15	2:00	0.00	0.0	0.174	0.000	14.9	73	0.03	1368	1	100.0	60
28/07/15	3:00	0.00	0.0	0.169	0.000	14.8	73	0.03	1368	1	100.0	60
28/07/15	4:00	0.00	0.0	0.192	0.000	14.3	73	0.03	1368	1	100.0	60
28/07/15	5:00	0.00	0.0	0.185	0.000	14.1	74	0.03	1368	1	100.0	60
28/07/15	6:00	0.00	0.0	0.181	0.000	14.2	75	0.03	1368	1	100.0	60
28/07/15	7:00	0.00	0.0	0.157	0.000	14.8	72	0.03	1368	1	100.0	60
28/07/15	8:00	0.09	0.4	0.053	0.000	20.2	50	0.10	1368	1	100.0	60
28/07/15	9:00	0.30	0.9	0.000	0.025	28.4	40	0.23	1368	1	100.0	60
28/07/15	10:00	0.47	1.5	0.000	0.100	33.3	42	0.33	1368	1	100.0	60
28/07/15	11:00	0.64	2.0	0.000	0.183	35.4	43	0.41	1368	1	100.0	60
28/07/15	12:00	0.73	2.1	0.000	0.248	36.6	44	0.46	1368	1	100.0	60
28/07/15	13:00	0.69	1.9	0.000	0.331	37.8	46	0.51	1368	1	100.0	60
28/07/15	14:00	0.51	1.5	0.000	0.363	38.4	47	0.41	1368	1	100.0	60
28/07/15	15:00	0.30	1.0	0.000	0.361	37.8	48	0.30	1368	1	100.0	60
28/07/15	16:00	0.09	0.5	0.000	0.343	36.3	55	0.20	1368	1	100.0	60
28/07/15	17:00	0.00	0.0	0.000	0.285	31.5	66	0.05	1368	1	100.0	60
28/07/15	18:00	0.00	0.0	0.000	0.215	26.2	79	0.03	1368	1	100.0	60
28/07/15	19:00	0.00	0.0	0.000	0.164	23.1	80	0.05	1368	1	100.0	60
28/07/15	20:00	0.00	0.0	0.000	0.058	20.3	79	0.05	1368	1	100.0	60
28/07/15	21:00	0.00	0.0	0.028	0.000	17.7	81	0.03	1331	1	97.3	60
28/07/15	22:00	0.00	0.0	0.081	0.000	16.4	81	0.03	1368	1	100.0	60
28/07/15	23:00	0.00	0.0	0.127	0.000	15.4	82	0.03	1368	1	100.0	60
29/07/15	00:00	0.00	0.0	0.162	0.000	14.4	82	0.03	1368	1	100.0	60

Ivinhema 29/07/15

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.
29/07/15	1:00	0.00	0.0	0.171	0.000	13.8	82	0.03	1368	1	100.0	60
29/07/15	2:00	0.00	0.0	0.171	0.000	13.5	83	0.03	1368	1	100.0	60
29/07/15	3:00	0.00	0.0	0.181	0.000	13.3	83	0.03	1368	1	100.0	60
29/07/15	4:00	0.00	0.0	0.201	0.000	12.8	84	0.03	1368	1	100.0	60
29/07/15	5:00	0.00	0.0	0.213	0.000	12.6	83	0.03	1368	1	100.0	60
29/07/15	6:00	0.00	0.0	0.225	0.000	12.1	84	0.03	1368	1	100.0	60
29/07/15	7:00	0.00	0.0	0.199	0.000	13.1	73	0.03	1368	1	100.0	60
29/07/15	8:00	0.09	0.4	0.056	0.000	21.2	44	0.10	1368	1	100.0	60
29/07/15	9:00	0.30	0.9	0.000	0.074	30.8	39	0.20	1368	1	100.0	60
29/07/15	10:00	0.51	1.4	0.000	0.169	34.9	41	0.33	1368	1	100.0	60
29/07/15	11:00	0.69	1.8	0.000	0.275	37.1	43	0.46	1368	1	100.0	60
29/07/15	12:00	0.77	1.8	0.000	0.352	38.4	45	0.51	1368	1	100.0	60
29/07/15	13:00	0.73	1.8	0.000	0.391	38.9	47	0.53	1368	1	100.0	60
29/07/15	14:00	0.51	1.5	0.000	0.417	39.2	49	0.43	1368	1	100.0	60
29/07/15	15:00	0.30	1.0	0.000	0.426	39.1	49	0.33	1368	1	100.0	60
29/07/15	16:00	0.13	0.5	0.000	0.421	38.4	49	0.18	1368	1	100.0	60
29/07/15	17:00	0.00	0.0	0.000	0.382	35.8	60	0.05	1368	1	100.0	60
29/07/15	18:00	0.00	0.0	0.000	0.266	27.7	72	0.03	1368	1	100.0	60
29/07/15	19:00	0.00	0.0	0.000	0.137	23.2	73	0.05	1368	1	100.0	60
29/07/15	20:00	0.00	0.0	0.000	0.072	20.8	77	0.05	1368	1	100.0	60
29/07/15	21:00	0.00	0.0	0.000	0.065	19.9	76	0.05	1331	1	97.3	60
29/07/15	22:00	0.00	0.0	0.000	0.000	18.7	77	0.03	1368	1	100.0	60
29/07/15	23:00	0.00	0.0	0.079	0.000	17.3	76	0.03	1368	1	100.0	60
30/07/15	00:00	0.00	0.0	0.123	0.000	15.8	78	0.03	1368	1	100.0	60

Ivinhema 30/07/15

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.
30/07/15	1:00	0.00	0.0	0.132	0.000	15.2	79	0.03	1368	1	100.0	60
30/07/15	2:00	0.00	0.0	0.137	0.000	14.8	79	0.03	1368	1	100.0	60
30/07/15	3:00	0.00	0.0	0.164	0.000	14.4	78	0.03	1368	1	100.0	60
30/07/15	4:00	0.00	0.0	0.181	0.000	13.8	79	0.03	1368	1	100.0	60
30/07/15	5:00	0.00	0.0	0.174	0.000	13.6	79	0.03	1368	1	100.0	60
30/07/15	6:00	0.00	0.0	0.181	0.000	13.3	80	0.03	1368	1	100.0	60
30/07/15	7:00	0.00	0.0	0.174	0.000	13.8	72	0.03	1368	1	100.0	60
30/07/15	8:00	0.09	0.4	0.053	0.000	21.0	44	0.13	1368	1	100.0	60
30/07/15	9:00	0.30	0.9	0.000	0.102	31.2	39	0.23	1368	1	100.0	60
30/07/15	10:00	0.51	1.4	0.000	0.162	35.2	41	0.36	1368	1	100.0	60
30/07/15	11:00	0.69	1.8	0.000	0.255	36.8	43	0.46	1368	1	100.0	60
30/07/15	12:00	0.77	1.8	0.000	0.315	37.9	44	0.51	1368	1	100.0	60
30/07/15	13:00	0.73	1.8	0.000	0.354	38.2	47	0.51	1368	1	100.0	60
30/07/15	14:00	0.56	1.5	0.000	0.387	38.6	48	0.46	1368	1	100.0	60
30/07/15	15:00	0.30	1.0	0.000	0.400	38.6	48	0.33	1368	1	100.0	60
30/07/15	16:00	0.13	0.5	0.000	0.384	37.7	48	0.20	1368	1	100.0	60
30/07/15	17:00	0.00	0.0	0.000	0.340	35.2	59	0.08	1368	1	100.0	60
30/07/15	18:00	0.00	0.0	0.000	0.225	26.9	71	0.03	1368	1	100.0	60
30/07/15	19:00	0.00	0.0	0.000	0.130	22.8	75	0.05	1368	1	100.0	60
30/07/15	20:00	0.00	0.0	0.000	0.118	21.2	78	0.05	1368	1	100.0	60
30/07/15	21:00	0.00	0.0	0.000	0.081	20.6	76	0.05	1368	1	100.0	60
30/07/15	22:00	0.00	0.0	0.021	0.000	18.7	75	0.03	1368	1	100.0	60
30/07/15	23:00	0.00	0.0	0.097	0.000	16.8	77	0.03	1368	1	100.0	60
31/07/15	00:00	0.00	0.0	0.111	0.000	15.9	78	0.03	1368	1	100.0	60

Ivinhema 31/07/15

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.
31/07/15	1:00	0.00	0.0	0.127	0.000	15.3	78	0.03	1330	1	97.2	60
31/07/15	2:00	0.00	0.0	0.141	0.000	14.7	79	0.03	1368	1	100.0	60
31/07/15	3:00	0.00	0.0	0.144	0.000	14.3	79	0.03	1368	1	100.0	60
31/07/15	4:00	0.00	0.0	0.178	0.000	13.8	79	0.03	1368	1	100.0	60
31/07/15	5:00	0.00	0.0	0.194	0.000	13.2	80	0.03	1368	1	100.0	60
31/07/15	6:00	0.00	0.0	0.185	0.000	13.2	80	0.03	1368	1	100.0	60
31/07/15	7:00	0.00	0.0	0.185	0.000	13.6	74	0.03	1368	1	100.0	60
31/07/15	8:00	0.09	0.4	0.037	0.000	20.3	51	0.13	1368	1	100.0	60
31/07/15	9:00	0.30	0.9	0.000	0.095	29.1	42	0.30	1368	1	100.0	60
31/07/15	10:00	0.47	1.4	0.000	0.208	33.9	42	0.43	1368	1	100.0	60
31/07/15	11:00	0.69	1.7	0.000	0.299	36.3	43	0.53	1368	1	100.0	60
31/07/15	12:00	0.77	1.8	0.000	0.382	38.4	45	0.53	1368	1	100.0	60
31/07/15	13:00	0.69	1.7	0.000	0.419	39.3	47	0.51	1368	1	100.0	60
31/07/15	14:00	0.51	1.4	0.000	0.442	39.3	49	0.48	1368	1	100.0	60
31/07/15	15:00	0.30	0.9	0.000	0.451	39.1	50	0.36	1368	1	100.0	60
31/07/15	16:00	0.13	0.5	0.000	0.433	38.3	49	0.23	1368	1	100.0	60
31/07/15	17:00	0.00	0.0	0.000	0.375	35.4	62	0.15	1368	1	100.0	60
31/07/15	18:00	0.00	0.0	0.000	0.269	27.2	78	0.03	1368	1	100.0	60
31/07/15	19:00	0.00	0.0	0.000	0.213	23.6	82	0.08	1368	1	100.0	60
31/07/15	20:00	0.00	0.0	0.000	0.146	21.9	82	0.05	1368	1	100.0	60
31/07/15	21:00	0.00	0.0	0.000	0.025	19.4	82	0.05	1368	1	100.0	60
31/07/15	22:00	0.00	0.0	0.035	0.000	17.3	79	0.05	1331	1	97.3	60
31/07/15	23:00	0.00	0.0	0.106	0.000	16.7	78	0.03	1368	1	100.0	60
1/08/15	00:00	0.00	0.0	0.113	0.000	15.9	78	0.03	1368	1	100.0	60