

Ivinhema 15/12/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
15/12/03	9:00	30.9	30.9	30.9	56	21.1	8.0	N	0.13	11.3	N	30.9	34.0	33.8	756.2	0.0	0.0	669	0.96	669	7.0
15/12/03	10:00	31.6	32.2	31.0	62	23.4	9.7	NE	9.66	19.3	N	31.6	36.7	36.5	755.8	0.0	0.0	730	62.79	772	8.5
15/12/03	11:00	32.8	33.8	31.9	51	21.3	9.7	N	9.66	25.7	NNE	32.8	36.1	35.8	755.1	0.0	0.0	796	68.46	822	10.4
15/12/03	12:00	34.3	35.2	33.6	41	19.2	12.9	N	12.87	30.6	N	34.3	36.6	36.4	754.6	0.0	0.0	824	70.87	1031	10.8
15/12/03	13:00	35.1	35.3	34.8	43	20.6	17.7	N	17.70	30.6	NNW	35.1	38.0	38.0	754.3	0.0	0.0	795	68.38	889	10.4
15/12/03	14:00	35.2	35.3	34.9	46	21.9	14.5	N	14.48	29.0	WNW	35.2	39.4	39.4	753.6	0.0	0.0	724	62.27	790	8.3
15/12/03	15:00	34.8	35.2	34.6	48	22.1	16.1	NNW	16.09	30.6	NNW	34.8	39.0	38.9	753.1	0.0	0.0	566	48.68	695	5.0
15/12/03	16:00	34.5	34.7	34.1	44	20.5	14.5	NW	14.48	30.6	NNW	34.5	37.5	37.3	752.8	0.0	0.0	419	36.04	501	2.7
15/12/03	17:00	33.8	34.1	33.4	50	21.9	14.5	NW	14.48	27.4	NW	33.8	37.6	37.2	752.9	0.0	0.0	247	21.24	334	1.2
15/12/03	18:00	32.4	33.4	31.1	59	23.4	4.8	NNW	4.83	19.3	NNW	32.4	37.7	37.7	753.3	0.0	0.0	87	7.48	162	0.3
15/12/03	19:00	30.2	31.1	28.7	66	23.1	1.6	N	1.61	4.8	NW	30.2	34.6	34.6	754.0	0.0	0.0	5	0.43	23	0.0
15/12/03	20:00	28.0	28.7	26.7	78	23.8	1.6	NE	1.61	8.0	NE	28.0	31.9	31.9	754.6	0.0	0.0	0	0.00	0	0.0
15/12/03	21:00	25.6	26.7	24.8	85	22.9	3.2	NE	3.22	8.0	NE	25.6	27.9	27.9	754.6	0.0	0.0	0	0.00	0	0.0
15/12/03	22:00	24.1	24.8	23.7	90	22.4	3.2	N	3.22	8.0	N	24.1	26.1	26.1	754.9	0.0	0.0	0	0.00	0	0.0
15/12/03	23:00	23.7	24.1	23.3	89	21.7	3.2	NE	3.22	8.0	NE	23.7	25.3	25.3	754.6	0.0	0.0	0	0.00	0	0.0
16/12/03	00:00	23.2	23.6	22.8	90	21.4	3.2	NE	3.22	8.0	NE	23.2	24.4	24.4	754.2	0.0	0.0	0	0.00	0	0.0

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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.
15/12/03	9:00	0.05	7.0	0.000	0.009	36.1	39	0.48	22	1	95.7	1
15/12/03	10:00	3.64	9.6	0.000	0.553	37.4	41	0.56	1213	1	88.7	60
15/12/03	11:00	4.46	11.1	0.000	0.602	37.7	41	0.63	1368	1	100.0	60
15/12/03	12:00	4.63	12.0	0.000	0.667	39.7	36	0.66	1368	1	100.0	60
15/12/03	13:00	4.46	11.4	0.000	0.697	41.6	35	0.74	1331	1	97.3	60
15/12/03	14:00	3.56	9.7	0.000	0.704	41.9	36	0.66	1368	1	100.0	60
15/12/03	15:00	2.14	7.0	0.000	0.685	41.7	36	0.53	1368	1	100.0	60
15/12/03	16:00	1.16	3.6	0.000	0.674	41.5	37	0.46	1368	1	100.0	60
15/12/03	17:00	0.51	1.8	0.000	0.644	40.4	39	0.30	1368	1	100.0	60
15/12/03	18:00	0.13	0.6	0.000	0.588	37.9	42	0.13	1368	1	100.0	60
15/12/03	19:00	0.00	0.0	0.000	0.493	33.6	49	0.03	1368	1	100.0	60
15/12/03	20:00	0.00	0.0	0.000	0.403	29.3	53	0.03	1368	1	100.0	60
15/12/03	21:00	0.00	0.0	0.000	0.303	26.6	56	0.03	1368	1	100.0	60
15/12/03	22:00	0.00	0.0	0.000	0.241	24.7	57	0.00	1368	1	100.0	60
15/12/03	23:00	0.00	0.0	0.000	0.222	23.7	58	0.00	1368	1	100.0	60
16/12/03	00:00	0.00	0.0	0.000	0.201	23.1	59	0.00	1331	1	97.3	60