

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
1/10/03	1:00	17.6	18.1	16.3	98	17.2	0.0	NNW	0.00	9.7	NNW	17.6	18.0	18.0	758.0	0.0	0.0	0	0.00	0	0.0
1/10/03	2:00	15.9	16.4	15.5	98	15.6	1.6	WSW	1.61	9.7	SW	15.9	16.2	16.2	757.8	0.0	0.0	0	0.00	0	0.0
1/10/03	3:00	16.2	16.8	15.5	99	16.1	0.0	W	0.00	3.2	WSW	16.2	16.6	16.6	758.1	0.0	0.0	0	0.00	0	0.0
1/10/03	4:00	15.7	16.4	15.3	99	15.6	0.0	W	0.00	3.2	W	15.7	16.0	16.0	758.3	0.0	0.0	0	0.00	0	0.0
1/10/03	5:00	15.4	15.8	15.2	99	15.3	0.0	W	0.00	3.2	W	15.4	15.7	15.7	759.3	0.0	0.0	0	0.00	0	0.0
1/10/03	6:00	16.4	18.4	15.0	90	14.7	4.8	ENE	4.83	17.7	NE	16.4	16.7	16.4	760.0	0.0	0.0	28	2.41	91	0.1
1/10/03	7:00	19.2	20.2	18.4	78	15.2	11.3	ENE	11.27	20.9	NE	19.1	19.8	18.2	760.6	0.0	0.0	176	15.14	274	0.7
1/10/03	8:00	21.1	22.0	20.1	69	15.2	14.5	ENE	14.48	27.4	ENE	21.1	21.1	19.0	760.7	0.0	0.0	367	31.57	454	2.0
1/10/03	9:00	22.7	23.8	21.9	58	14.0	16.1	ENE	16.09	32.2	NE	22.7	22.7	20.5	760.5	0.0	0.0	534	45.93	605	4.2
1/10/03	10:00	24.4	25.4	23.6	57	15.3	17.7	E	17.70	32.2	E	24.4	24.4	22.3	760.2	0.0	0.0	660	56.77	706	6.6
1/10/03	11:00	26.1	26.8	25.2	51	15.1	16.1	E	16.09	29.0	ENE	26.1	26.2	24.6	759.7	0.0	0.0	735	63.22	758	8.3
1/10/03	12:00	27.4	28.3	26.6	49	15.7	14.5	E	14.48	27.4	ENE	27.4	27.7	26.6	759.0	0.0	0.0	759	65.28	764	9.2
1/10/03	13:00	28.9	29.5	28.2	50	17.4	11.3	E	11.27	20.9	NE	28.9	29.9	29.3	758.2	0.0	0.0	725	62.36	750	8.4
1/10/03	14:00	29.7	30.2	29.3	47	17.2	9.7	E	9.66	20.9	ESE	29.7	30.4	30.0	757.4	0.0	0.0	634	54.53	686	6.3
1/10/03	15:00	30.5	30.8	30.1	46	17.6	9.7	E	9.66	19.3	ENE	30.5	31.4	31.0	756.9	0.0	0.0	497	42.75	570	3.8
1/10/03	16:00	30.7	30.8	30.4	43	16.7	8.0	E	8.05	16.1	ESE	30.7	31.2	31.0	757.0	0.0	0.0	328	28.21	415	1.7
1/10/03	17:00	30.1	30.7	29.3	49	18.2	3.2	E	3.22	11.3	E	30.1	31.0	31.0	757.0	0.0	0.0	149	12.82	238	0.5
1/10/03	18:00	28.2	29.3	27.1	58	19.2	0.0	E	0.00	3.2	E	28.2	29.4	29.4	757.4	0.0	0.0	17	1.46	60	0.0
1/10/03	19:00	25.4	27.1	24.1	76	20.9	0.0	E	0.00	3.2	E	25.4	27.1	27.1	757.8	0.0	0.0	0	0.00	0	0.0
1/10/03	20:00	23.6	24.1	23.1	79	19.7	0.0	E	0.00	1.6	E	23.6	24.6	24.6	758.1	0.0	0.0	0	0.00	0	0.0
1/10/03	21:00	22.3	23.3	20.7	91	20.8	0.0	E	0.00	1.6	E	22.3	23.4	23.4	758.5	0.0	0.0	0	0.00	0	0.0
1/10/03	22:00	19.7	20.7	19.2	94	18.7	0.0	E	0.00	3.2	E	19.7	20.6	20.6	758.7	0.0	0.0	0	0.00	0	0.0
1/10/03	23:00	18.2	19.2	17.4	98	17.9	1.6	E	1.61	8.0	E	18.2	18.8	18.8	758.7	0.0	0.0	0	0.00	0	0.0
2/10/03	00:00	17.1	17.6	16.7	97	16.6	1.6	WNW	1.61	12.9	S	17.1	17.4	17.4	758.4	0.0	0.0	0	0.00	0	0.0

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2/10/03	1:00	16.7	17.1	16.1	97	16.2	0.0	NW	0.00	3.2	NW	16.7	16.9	16.9	758.1	0.0	0.0	0	0.00	0	0.0
2/10/03	2:00	16.1	16.6	15.7	98	15.8	0.0	NW	0.00	4.8	NW	16.1	16.4	16.4	757.8	0.0	0.0	0	0.00	0	0.0
2/10/03	3:00	14.8	15.8	14.3	98	14.5	1.6	NW	1.61	8.0	NW	14.8	14.9	14.9	757.9	0.0	0.0	0	0.00	0	0.0
2/10/03	4:00	14.4	14.8	14.1	99	14.2	0.0	NW	0.00	3.2	NW	14.4	14.6	14.6	758.3	0.0	0.0	0	0.00	0	0.0
2/10/03	5:00	14.7	14.9	14.4	99	14.5	0.0	NW	0.00	3.2	NW	14.7	14.9	14.9	758.5	0.0	0.0	0	0.00	0	0.0
2/10/03	6:00	15.7	16.2	14.9	90	14.0	0.0	NW	0.00	4.8	NNW	15.7	15.9	15.9	759.0	0.0	0.0	36	3.10	114	0.1
2/10/03	7:00	19.0	20.6	16.2	75	14.5	1.6	NE	1.61	8.0	NE	19.0	19.3	19.3	759.5	0.0	0.0	199	17.12	283	0.7
2/10/03	8:00	22.1	23.2	20.6	63	14.7	1.6	NE	1.61	9.7	NNE	22.1	22.2	22.2	760.2	0.0	0.0	376	32.34	461	2.0
2/10/03	9:00	24.1	25.0	22.8	57	15.0	4.8	E	4.83	19.3	NE	24.1	24.1	24.1	760.1	0.0	0.0	539	46.36	611	4.2
2/10/03	10:00	25.9	26.8	24.9	54	15.9	9.7	ENE	9.66	20.9	NE	25.9	26.2	25.5	760.1	0.0	0.0	669	57.54	720	6.7
2/10/03	11:00	27.6	28.2	26.4	46	14.9	9.7	ENE	9.66	22.5	ENE	27.6	28.0	27.5	759.7	0.0	0.0	751	64.59	772	8.5
2/10/03	12:00	28.8	29.5	28.1	47	16.4	11.3	E	11.27	19.3	ENE	28.8	29.6	28.9	758.8	0.0	0.0	775	66.66	779	9.2
2/10/03	13:00	30.1	31.1	29.1	37	13.8	8.0	E	8.05	17.7	E	30.1	29.8	29.6	757.8	0.0	0.0	737	63.39	765	8.3
2/10/03	14:00	31.6	32.3	30.9	32	12.9	4.8	E	4.83	16.1	ENE	31.6	30.9	30.9	756.8	0.0	0.0	649	55.82	707	6.3
2/10/03	15:00	32.2	32.8	31.7	31	12.9	3.2	E	3.22	11.3	ENE	32.2	31.6	31.6	756.3	0.0	0.0	505	43.44	595	3.8
2/10/03	16:00	32.3	32.8	32.1	33	14.0	1.6	SSE	1.61	8.0	SSE	32.3	32.2	32.2	756.3	0.0	0.0	364	31.31	459	1.9
2/10/03	17:00	31.8	32.3	30.8	48	19.5	1.6	ESE	1.61	3.2	ESE	31.8	34.2	34.2	756.5	0.0	0.0	177	15.22	230	0.6
2/10/03	18:00	29.0	30.8	27.3	64	21.5	0.0	ESE	0.00	3.2	ESE	29.0	31.8	31.8	756.7	0.0	0.0	25	2.15	86	0.0
2/10/03	19:00	25.5	27.3	23.2	76	21.0	0.0	ESE	0.00	3.2	ESE	25.5	27.1	27.1	757.1	0.0	0.0	0	0.00	0	0.0
2/10/03	20:00	22.1	23.2	20.7	85	19.4	0.0	ESE	0.00	3.2	ESE	22.1	23.1	23.1	757.5	0.0	0.0	0	0.00	0	0.0
2/10/03	21:00	19.7	20.7	19.1	90	18.0	0.0	ESE	0.00	3.2	ESE	19.7	20.6	20.6	758.1	0.0	0.0	0	0.00	0	0.0
2/10/03	22:00	19.4	20.2	19.1	90	17.7	0.0	ESE	0.00	1.6	ESE	19.4	20.3	20.3	757.9	0.0	0.0	0	0.00	0	0.0
2/10/03	23:00	19.1	20.2	17.3	91	17.6	0.0	ESE	0.00	8.0	NNW	19.1	19.9	19.9	757.9	0.0	0.0	0	0.00	0	0.0
3/10/03	00:00	17.0	17.3	16.7	97	16.5	0.0	NNW	0.00	3.2	NNW	17.0	17.3	17.3	757.5	0.0	0.0	0	0.00	0	0.0

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3/10/03	1:00	16.6	17.4	16.1	98	16.3	0.0	W	0.00	3.2	NNW	16.6	16.9	16.9	757.0	0.0	0.0	0	0.00	0	0.0
3/10/03	2:00	14.6	16.2	13.6	97	14.1	1.6	W	1.61	4.8	W	14.6	14.8	14.8	756.8	0.0	0.0	0	0.00	0	0.0
3/10/03	3:00	14.0	14.7	13.0	99	13.8	0.0	WNW	0.00	4.8	WNW	14.0	14.2	14.2	756.9	0.0	0.0	0	0.00	0	0.0
3/10/03	4:00	13.3	13.9	12.7	99	13.2	1.6	SW	1.61	8.0	SW	13.3	13.5	13.5	757.4	0.0	0.0	0	0.00	0	0.0
3/10/03	5:00	13.3	13.7	12.9	99	13.2	1.6	NW	1.61	4.8	W	13.3	13.5	13.5	758.0	0.2	0.0	0	0.00	0	0.0
3/10/03	6:00	12.7	13.7	12.2	99	12.5	1.6	WNW	1.61	8.0	W	12.7	12.9	12.9	759.1	0.0	0.0	34	2.92	116	0.1
3/10/03	7:00	15.7	17.5	13.7	97	15.2	1.6	SW	1.61	8.0	SW	15.7	15.9	15.9	760.2	0.0	0.0	152	13.07	283	0.6
3/10/03	8:00	21.1	23.7	17.6	65	14.2	6.4	S	6.44	16.1	S	21.1	21.1	21.0	760.3	0.0	0.0	351	30.19	507	1.9
3/10/03	9:00	24.9	26.2	23.7	51	14.1	8.0	SSE	8.05	17.7	SSW	24.9	24.9	24.5	760.2	0.0	0.0	475	40.86	609	3.6
3/10/03	10:00	27.7	28.9	26.2	45	14.7	6.4	SSE	6.44	16.1	SSW	27.7	28.0	28.0	759.5	0.0	0.0	676	58.14	737	6.3
3/10/03	11:00	29.6	30.4	28.6	42	15.3	6.4	SSE	6.44	16.1	S	29.6	29.8	29.8	758.9	0.0	0.0	771	66.31	799	8.1
3/10/03	12:00	31.2	31.9	30.3	41	16.4	4.8	ESE	4.83	12.9	NE	31.2	31.7	31.7	758.0	0.0	0.0	779	67.00	857	8.1
3/10/03	13:00	32.3	32.6	31.8	38	16.2	6.4	ENE	6.44	16.1	ENE	32.3	33.0	33.0	757.2	0.0	0.0	760	65.37	873	7.7
3/10/03	14:00	33.1	33.6	32.4	37	16.5	6.4	E	6.44	14.5	ENE	33.1	33.9	33.9	756.5	0.0	0.0	636	54.70	699	5.7
3/10/03	15:00	33.4	33.7	33.1	34	15.4	8.0	E	8.05	14.5	ENE	33.4	34.0	33.9	756.2	0.0	0.0	499	42.92	570	3.5
3/10/03	16:00	33.5	33.6	33.1	37	16.8	4.8	E	4.83	11.3	E	33.5	34.6	34.6	756.2	0.0	0.0	324	27.87	424	1.6
3/10/03	17:00	32.0	33.1	30.7	50	20.3	3.2	E	3.22	8.0	E	32.0	34.9	34.9	756.4	0.0	0.0	118	10.15	238	0.5
3/10/03	18:00	29.1	30.7	26.1	75	24.2	1.6	E	1.61	8.0	ESE	29.1	34.2	34.2	756.8	0.0	0.0	17	1.46	63	0.0
3/10/03	19:00	26.2	27.2	25.1	73	21.0	0.0	SE	0.00	4.8	SE	26.2	27.7	27.7	756.8	0.0	0.0	0	0.00	0	0.0
3/10/03	20:00	22.7	25.1	21.3	82	19.4	0.0	N	0.00	4.8	WSW	22.7	23.7	23.7	757.3	0.0	0.0	0	0.00	0	0.0
3/10/03	21:00	20.2	21.3	18.7	92	18.9	0.0	N	0.00	3.2	N	20.2	21.3	21.3	757.7	0.0	0.0	0	0.00	0	0.0
3/10/03	22:00	18.3	18.7	18.2	91	16.8	1.6	W	1.61	4.8	N	18.3	18.9	18.9	757.6	0.0	0.0	0	0.00	0	0.0
3/10/03	23:00	17.9	18.3	17.2	96	17.2	1.6	W	1.61	4.8	W	17.9	18.3	18.3	757.6	0.0	0.0	0	0.00	0	0.0
4/10/03	00:00	17.1	17.4	16.7	92	15.7	1.6	NW	1.61	8.0	NW	17.1	17.4	17.4	757.6	0.0	0.0	0	0.00	0	0.0

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4/10/03	1:00	15.9	16.7	15.7	96	15.3	0.0	NW	0.00	3.2	NW	15.9	16.1	16.1	757.6	0.0	0.0	0	0.00	0	0.0
4/10/03	2:00	15.8	15.9	15.6	96	15.1	1.6	NW	1.61	4.8	NW	15.8	15.9	15.9	757.5	0.0	0.0	0	0.00	0	0.0
4/10/03	3:00	16.1	16.4	15.8	95	15.3	1.6	NW	1.61	4.8	NW	16.1	16.3	16.3	757.4	0.0	0.0	0	0.00	0	0.0
4/10/03	4:00	16.4	16.7	16.2	94	15.5	1.6	NNE	1.61	8.0	NNE	16.4	16.7	16.7	757.7	0.0	0.0	0	0.00	0	0.0
4/10/03	5:00	17.2	17.5	16.7	94	16.2	0.0	NNE	0.00	3.2	NNE	17.2	17.6	17.6	758.1	0.0	0.0	0	0.00	0	0.0
4/10/03	6:00	17.9	18.7	17.1	93	16.8	3.2	N	3.22	9.7	N	17.9	18.4	18.4	758.8	0.0	0.0	27	2.32	60	0.0
4/10/03	7:00	19.3	20.7	18.4	90	17.7	1.6	WNW	1.61	8.0	NW	19.3	20.3	20.3	759.3	0.0	0.0	92	7.91	141	0.5
4/10/03	8:00	22.6	24.6	20.7	76	18.2	1.6	ESE	1.61	8.0	SSE	22.6	23.4	23.4	759.6	0.0	0.0	205	17.63	245	1.3
4/10/03	9:00	25.7	27.3	24.6	64	18.4	6.4	E	6.44	12.9	E	25.7	26.6	26.6	759.1	0.0	0.0	327	28.13	459	2.6
4/10/03	10:00	28.7	30.3	27.3	53	18.2	8.0	ENE	8.05	27.4	NE	28.7	29.9	29.7	758.9	0.0	0.0	603	51.86	743	5.5
4/10/03	11:00	30.6	31.3	30.1	50	19.0	12.9	ENE	12.87	29.0	NE	30.6	32.2	31.6	758.2	0.0	0.0	733	63.05	846	7.6
4/10/03	12:00	31.1	31.4	30.7	48	18.8	11.3	E	11.27	27.4	NE	31.1	32.7	32.3	757.4	0.0	0.0	763	65.63	883	8.3
4/10/03	13:00	31.8	32.2	31.1	48	19.4	11.3	E	11.27	20.9	E	31.8	34.1	33.8	756.6	0.0	0.0	707	60.81	802	7.7
4/10/03	14:00	32.8	33.6	31.9	42	18.2	9.7	E	9.66	19.3	ENE	32.8	34.3	34.1	755.9	0.0	0.0	606	52.12	669	5.6
4/10/03	15:00	33.7	34.1	33.4	43	19.4	8.0	E	8.05	17.7	E	33.7	36.1	36.0	755.3	0.0	0.0	451	38.79	558	3.3
4/10/03	16:00	33.6	33.8	33.4	44	19.7	4.8	E	4.83	11.3	ESE	33.6	36.0	36.0	755.2	0.0	0.0	280	24.08	429	1.5
4/10/03	17:00	32.7	33.5	31.3	57	23.0	1.6	E	1.61	4.8	ESE	32.7	37.6	37.6	755.2	0.0	0.0	113	9.72	220	0.5
4/10/03	18:00	29.8	31.3	28.8	66	22.7	0.0	E	0.00	3.2	E	29.8	33.8	33.8	755.4	0.0	0.0	13	1.12	40	0.0
4/10/03	19:00	27.7	28.8	26.1	75	22.8	0.0	---	0.00	0.0	---	27.7	30.8	30.8	755.7	0.0	0.0	0	0.00	0	0.0
4/10/03	20:00	24.2	26.1	22.9	89	22.2	1.6	E	1.61	4.8	E	24.2	26.1	26.1	756.1	0.0	0.0	0	0.00	0	0.0
4/10/03	21:00	23.3	23.7	22.9	91	21.8	0.0	E	0.00	3.2	E	23.3	24.7	24.7	756.2	0.0	0.0	0	0.00	0	0.0
4/10/03	22:00	22.8	23.8	20.9	86	20.3	1.6	NW	1.61	9.7	S	22.8	23.8	23.8	756.1	0.0	0.0	0	0.00	0	0.0
4/10/03	23:00	20.3	20.9	19.9	91	18.8	0.0	NW	0.00	3.2	NW	20.3	21.4	21.4	756.1	0.0	0.0	0	0.00	0	0.0
5/10/03	00:00	20.0	20.2	19.9	91	18.5	0.0	NW	0.00	3.2	NW	20.0	21.0	21.0	755.7	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.	UV
5/10/03	1:00	19.9	20.2	19.6	88	17.8	0.0	NW	0.00	3.2	NW	19.9	20.9	20.9	755.6	0.0	0.0	0	0.00	0	0.0
5/10/03	2:00	19.6	20.1	19.2	91	18.1	3.2	NNW	3.22	9.7	NW	19.6	20.6	20.6	755.5	0.0	0.0	0	0.00	0	0.0
5/10/03	3:00	19.9	20.5	19.6	87	17.7	1.6	NNW	1.61	8.0	WSW	19.9	20.9	20.9	755.1	0.0	0.0	0	0.00	0	0.0
5/10/03	4:00	21.0	21.7	20.2	85	18.4	1.6	SSW	1.61	8.0	ENE	21.0	22.0	22.0	755.4	0.0	0.0	0	0.00	0	0.0
5/10/03	5:00	21.6	21.7	21.6	87	19.4	0.0	ESE	0.00	3.2	ESE	21.6	22.6	22.6	755.8	0.0	0.0	0	0.00	0	0.0
5/10/03	6:00	21.5	22.1	21.0	79	17.7	6.4	NE	6.44	12.9	NE	21.5	22.4	22.4	756.2	0.0	0.0	16	1.38	35	0.0
5/10/03	7:00	23.4	25.0	21.7	71	17.9	4.8	E	4.83	11.3	ESE	23.4	24.4	24.4	756.7	0.0	0.0	159	13.68	317	0.6
5/10/03	8:00	25.5	26.6	24.6	60	17.2	8.0	E	8.05	17.7	E	25.5	26.0	25.6	756.9	0.0	0.0	240	20.64	454	1.5
5/10/03	9:00	27.2	27.7	26.6	61	19.0	8.0	S	8.05	27.4	S	27.2	28.3	28.0	756.9	0.0	0.0	272	23.40	493	2.4
5/10/03	10:00	28.8	29.8	27.3	53	18.2	8.0	SSE	8.05	19.3	S	28.8	30.0	29.8	756.2	0.0	0.0	635	54.62	681	5.8
5/10/03	11:00	30.4	31.0	29.7	43	16.4	8.0	ENE	8.05	17.7	ENE	30.4	30.8	30.6	756.0	0.0	0.0	714	61.41	732	7.6
5/10/03	12:00	32.0	33.4	30.8	42	17.5	4.8	ENE	4.83	16.1	WNW	32.0	33.3	33.3	755.1	0.0	0.0	764	65.71	901	8.3
5/10/03	13:00	32.8	33.8	31.7	42	18.2	9.7	WNW	9.66	27.4	W	32.8	34.3	34.1	754.5	0.0	0.0	400	34.40	776	5.3
5/10/03	14:00	31.8	32.8	30.7	46	18.8	17.7	WNW	17.70	30.6	W	31.8	33.8	33.0	753.9	0.0	0.0	263	22.62	422	3.0
5/10/03	15:00	30.5	30.8	30.2	46	17.6	20.9	W	20.92	35.4	W	30.5	31.4	30.1	754.5	0.0	0.0	199	17.12	243	1.8
5/10/03	16:00	28.8	30.8	26.6	67	22.0	24.1	WSW	24.14	41.8	W	28.8	31.9	30.0	755.4	0.0	0.0	125	10.75	171	0.9
5/10/03	17:00	25.1	26.7	23.8	80	21.4	22.5	WSW	22.53	38.6	WSW	25.1	27.1	24.6	756.2	0.0	0.0	59	5.07	174	0.3
5/10/03	18:00	22.4	23.8	21.6	91	20.8	9.7	WSW	9.66	22.5	SW	22.4	23.5	22.5	756.4	0.2	0.0	2	0.17	11	0.0
5/10/03	19:00	21.5	21.6	21.1	95	20.7	0.0	SSW	0.00	8.0	NE	21.5	23.0	23.0	756.0	0.0	0.0	0	0.00	0	0.0
5/10/03	20:00	21.3	21.6	21.1	95	20.5	1.6	NE	1.61	8.0	ENE	21.3	22.8	22.8	756.3	0.0	0.0	0	0.00	0	0.0
5/10/03	21:00	20.3	21.4	19.6	98	20.0	1.6	WNW	1.61	8.0	WSW	20.3	21.6	21.6	757.0	0.0	0.0	0	0.00	0	0.0
5/10/03	22:00	19.7	19.9	19.3	98	19.3	0.0	W	0.00	4.8	WSW	19.7	20.6	20.6	756.9	0.0	0.0	0	0.00	0	0.0
5/10/03	23:00	19.5	20.6	19.2	99	19.3	3.2	SSW	3.22	9.7	S	19.5	20.3	20.3	756.1	0.2	0.0	0	0.00	0	0.0
6/10/03	00:00	20.7	20.8	20.3	98	20.3	0.0	SSE	0.00	9.7	SSE	20.7	22.2	22.2	755.8	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
6/10/03	1:00	19.9	20.9	18.8	98	19.6	1.6	SSE	1.61	4.8	W	19.9	20.9	20.9	756.0	0.0	0.0	0	0.00	0	0.0
6/10/03	2:00	18.9	19.1	18.7	99	18.8	1.6	NNE	1.61	11.3	NNE	18.9	19.7	19.7	756.0	0.0	0.0	0	0.00	0	0.0
6/10/03	3:00	18.9	19.1	18.6	99	18.7	1.6	N	1.61	9.7	NNE	18.9	19.6	19.6	755.6	0.0	0.0	0	0.00	0	0.0
6/10/03	4:00	19.1	19.4	18.6	100	19.1	4.8	SW	4.83	9.7	SW	19.1	19.8	19.8	755.9	0.0	0.0	0	0.00	0	0.0
6/10/03	5:00	19.6	19.7	19.4	100	19.6	3.2	SW	3.22	9.7	SW	19.6	20.4	20.4	756.2	0.0	0.0	0	0.00	0	0.0
6/10/03	6:00	19.8	20.2	19.7	100	19.8	1.6	SW	1.61	8.0	SW	19.8	20.8	20.8	756.5	0.0	0.0	10	0.86	21	0.0
6/10/03	7:00	20.4	20.8	20.2	100	20.4	3.2	WSW	3.22	8.0	SW	20.4	21.8	21.8	756.8	0.0	0.0	63	5.42	114	0.4
6/10/03	8:00	21.4	22.8	20.8	88	19.3	3.2	W	3.22	9.7	SW	21.4	22.4	22.4	757.4	0.0	0.0	147	12.64	290	1.3
6/10/03	9:00	22.9	23.6	22.7	85	20.3	6.4	WNW	6.44	16.1	WNW	22.9	24.0	24.0	757.6	0.0	0.0	247	21.24	452	2.7
6/10/03	10:00	24.9	26.4	23.4	67	18.3	8.0	W	8.05	19.3	WNW	24.9	25.6	25.2	757.2	0.0	0.0	563	48.42	954	6.2
6/10/03	11:00	27.3	28.2	26.4	63	19.7	4.8	SSW	4.83	19.3	SE	27.3	28.7	28.7	756.8	0.0	0.0	664	57.11	977	8.0
6/10/03	12:00	29.1	29.7	27.8	56	19.4	6.4	N	6.44	19.3	NW	29.1	30.7	30.7	756.1	0.0	0.0	402	34.58	911	7.5
6/10/03	13:00	29.2	29.6	28.6	54	19.0	6.4	WNW	6.44	19.3	WNW	29.2	30.7	30.7	755.4	0.0	0.0	297	25.55	482	4.7
6/10/03	14:00	30.1	30.9	29.4	48	17.9	9.7	NW	9.66	22.5	NNW	30.1	31.0	30.6	754.8	0.0	0.0	429	36.90	866	5.0
6/10/03	15:00	30.2	31.0	29.4	50	18.6	9.7	WSW	9.66	20.9	W	30.2	31.3	31.0	754.5	0.0	0.0	238	20.47	716	2.8
6/10/03	16:00	30.4	31.3	28.8	60	21.8	8.0	W	8.05	22.5	W	30.4	33.9	33.7	754.5	0.0	0.0	316	27.18	567	1.7
6/10/03	17:00	28.3	28.9	27.9	64	20.8	9.7	S	9.66	20.9	SSW	28.3	30.4	29.9	754.7	0.0	0.0	134	11.53	260	0.5
6/10/03	18:00	26.2	28.0	24.4	72	20.8	4.8	SSW	4.83	12.9	S	26.2	27.7	27.7	755.0	0.0	0.0	19	1.63	84	0.0
6/10/03	19:00	23.4	24.4	22.2	77	19.1	4.8	SW	4.83	8.0	SSW	23.4	24.4	24.4	755.4	0.0	0.0	0	0.00	0	0.0
6/10/03	20:00	21.4	22.2	20.9	83	18.4	3.2	SW	3.22	8.0	SW	21.4	22.4	22.4	755.9	0.0	0.0	0	0.00	0	0.0
6/10/03	21:00	21.4	22.3	20.4	79	17.6	1.6	SSW	1.61	8.0	S	21.4	22.3	22.3	756.3	0.0	0.0	0	0.00	0	0.0
6/10/03	22:00	19.2	21.2	18.4	91	17.7	1.6	WSW	1.61	8.0	WSW	19.2	20.0	20.0	756.6	0.0	0.0	0	0.00	0	0.0
6/10/03	23:00	18.8	18.9	18.4	92	17.5	0.0	WSW	0.00	3.2	WSW	18.8	19.6	19.6	756.5	0.0	0.0	0	0.00	0	0.0
7/10/03	00:00	18.6	19.2	17.3	95	17.8	1.6	WSW	1.61	8.0	WSW	18.6	19.2	19.2	756.1	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.	UV
7/10/03	1:00	17.4	17.8	17.3	97	17.0	0.0	WSW	0.00	3.2	WSW	17.4	17.8	17.8	756.0	0.0	0.0	0	0.00	0	0.0
7/10/03	2:00	17.7	17.9	17.4	98	17.3	0.0	WSW	0.00	4.8	WSW	17.7	18.1	18.1	755.4	0.0	0.0	0	0.00	0	0.0
7/10/03	3:00	17.3	17.9	16.7	99	17.1	0.0	WSW	0.00	3.2	WSW	17.3	17.7	17.7	755.2	0.0	0.0	0	0.00	0	0.0
7/10/03	4:00	16.3	16.9	15.8	98	16.0	0.0	WNW	0.00	4.8	WNW	16.3	16.6	16.6	755.6	0.0	0.0	0	0.00	0	0.0
7/10/03	5:00	15.6	15.8	15.4	99	15.5	0.0	WNW	0.00	3.2	WNW	15.6	15.9	15.9	756.2	0.0	0.0	0	0.00	0	0.0
7/10/03	6:00	15.9	16.3	15.5	99	15.8	0.0	WNW	0.00	3.2	WNW	15.9	16.2	16.2	757.0	0.0	0.0	23	1.98	53	0.1
7/10/03	7:00	18.4	21.2	16.2	90	16.8	1.6	SW	1.61	8.0	W	18.4	19.2	19.2	757.6	0.0	0.0	179	15.40	290	0.8
7/10/03	8:00	23.2	24.9	21.1	74	18.3	3.2	SSE	3.22	8.0	SE	23.2	24.1	24.1	757.8	0.0	0.0	380	32.68	465	2.3
7/10/03	9:00	26.6	27.8	24.9	61	18.4	3.2	ENE	3.22	9.7	E	26.6	27.6	27.6	757.7	0.0	0.0	542	46.62	611	4.6
7/10/03	10:00	28.8	29.8	27.9	53	18.3	6.4	E	6.44	19.3	ENE	28.8	30.1	30.1	757.6	0.0	0.0	667	57.37	730	7.2
7/10/03	11:00	30.0	30.4	29.7	54	19.7	8.0	E	8.05	22.5	ESE	30.0	31.8	31.6	756.9	0.0	0.0	562	48.34	887	7.4
7/10/03	12:00	31.8	33.0	30.3	44	18.0	6.4	E	6.44	22.5	NE	31.8	33.3	33.3	755.8	0.0	0.0	723	62.19	929	9.1
7/10/03	13:00	32.8	33.4	31.8	44	19.0	8.0	N	8.05	19.3	N	32.8	34.7	34.6	754.6	0.0	0.0	768	66.06	894	8.5
7/10/03	14:00	33.1	33.5	32.6	49	21.0	6.4	N	6.44	17.7	N	33.1	36.1	36.1	753.9	0.0	0.0	669	57.54	787	6.3
7/10/03	15:00	30.9	33.0	29.4	54	20.6	12.9	E	12.87	27.4	E	30.9	33.7	33.1	753.5	0.0	0.0	300	25.80	679	3.1
7/10/03	16:00	30.8	31.1	30.6	56	21.0	14.5	ENE	14.48	29.0	ENE	30.8	33.9	33.2	753.8	0.0	0.0	323	27.78	424	1.8
7/10/03	17:00	30.0	30.8	28.6	67	23.2	12.9	ENE	12.87	25.7	NE	30.0	34.4	33.7	754.2	0.0	0.0	135	11.61	260	0.5
7/10/03	18:00	26.6	28.6	25.1	75	21.8	19.3	ENE	19.31	38.6	E	26.6	28.7	26.9	755.9	0.0	0.0	18	1.55	56	0.0
7/10/03	19:00	22.4	25.1	21.6	97	21.9	19.3	NE	19.31	51.5	NE	22.4	24.1	21.5	756.0	9.6	53.8	0	0.00	0	0.0
7/10/03	20:00	21.9	22.1	21.6	92	20.5	8.0	ENE	8.05	17.7	NE	21.9	23.1	22.5	756.2	0.0	0.0	0	0.00	0	0.0
7/10/03	21:00	22.1	22.4	21.7	89	20.2	8.0	E	8.05	19.3	ENE	22.1	23.1	22.5	756.4	0.0	0.0	0	0.00	0	0.0
7/10/03	22:00	22.0	22.4	21.7	94	21.0	11.3	NE	11.27	20.9	NE	22.0	23.4	22.0	756.7	0.0	0.0	0	0.00	0	0.0
7/10/03	23:00	22.1	22.4	21.7	96	21.4	6.4	ENE	6.44	17.7	SSW	22.1	23.7	23.7	757.3	0.0	0.0	0	0.00	0	0.0
8/10/03	00:00	21.6	21.9	21.4	94	20.6	4.8	SSW	4.83	17.7	SW	21.6	23.0	23.0	756.3	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
8/10/03	1:00	21.9	22.2	21.8	96	21.3	6.4	E	6.44	16.1	E	21.9	23.6	23.5	755.2	0.0	0.0	0	0.00	0	0.0
8/10/03	2:00	22.0	22.2	21.4	97	21.5	9.7	ENE	9.66	19.3	NE	22.0	23.7	22.7	754.4	0.0	0.0	0	0.00	0	0.0
8/10/03	3:00	21.4	21.6	21.3	97	20.9	14.5	ENE	14.48	27.4	NE	21.4	23.2	21.1	754.4	0.0	0.0	0	0.00	0	0.0
8/10/03	4:00	21.2	21.4	21.1	97	20.7	14.5	ENE	14.48	27.4	ENE	21.2	22.9	20.8	754.7	0.0	0.0	0	0.00	0	0.0
8/10/03	5:00	20.8	21.1	20.6	99	20.6	9.7	NE	9.66	19.3	NE	20.8	22.4	21.4	754.9	0.0	0.0	0	0.00	0	0.0
8/10/03	6:00	20.7	21.1	20.6	95	19.9	12.9	NE	12.87	19.3	NE	20.7	22.1	20.2	755.5	0.0	0.0	33	2.84	109	0.1
8/10/03	7:00	21.7	22.2	21.1	93	20.5	11.3	NE	11.27	22.5	ENE	21.7	23.0	21.6	756.3	0.0	0.0	124	10.67	271	0.7
8/10/03	8:00	22.9	23.9	22.1	88	20.8	12.9	NE	12.87	27.4	NE	22.9	23.9	22.4	756.4	0.0	0.0	198	17.03	480	1.7
8/10/03	9:00	24.7	25.5	23.9	81	21.2	12.9	ENE	12.87	25.7	NNE	24.7	26.4	25.1	756.4	0.0	0.0	462	39.74	762	4.0
8/10/03	10:00	26.5	27.9	25.4	74	21.5	11.3	ENE	11.27	29.0	NE	26.5	28.4	27.5	755.9	0.0	0.0	423	36.38	929	5.4
8/10/03	11:00	29.3	30.7	27.9	62	21.2	12.9	NE	12.87	27.4	NNE	29.3	31.9	31.2	755.3	0.0	0.0	809	69.58	927	8.7
8/10/03	12:00	30.1	30.8	29.5	60	21.5	11.3	NE	11.27	22.5	NNE	30.1	33.2	32.7	754.6	0.0	0.0	452	38.88	994	6.8
8/10/03	13:00	31.2	31.9	30.3	59	22.2	11.3	NE	11.27	25.7	NE	31.2	35.1	34.7	753.3	0.0	0.0	527	45.33	860	7.1
8/10/03	14:00	31.8	33.4	30.6	49	19.7	11.3	E	11.27	25.7	NNE	31.8	34.3	34.0	752.4	0.0	0.0	506	43.52	790	5.4
8/10/03	15:00	33.4	33.7	32.9	45	19.9	16.1	NNE	16.09	30.6	NNE	33.4	35.9	35.5	751.9	0.0	0.0	514	44.21	655	3.9
8/10/03	16:00	33.0	33.4	32.5	48	20.5	16.1	NE	16.09	30.6	NNE	33.0	35.7	35.2	751.6	0.0	0.0	327	28.13	500	1.7
8/10/03	17:00	31.1	33.0	29.8	64	23.5	9.7	E	9.66	20.9	NE	31.1	36.1	35.7	751.7	0.0	0.0	150	12.90	264	0.6
8/10/03	18:00	28.9	29.8	28.0	69	22.6	9.7	E	9.66	19.3	ENE	28.9	32.6	32.1	752.1	0.0	0.0	17	1.46	63	0.0
8/10/03	19:00	27.5	28.1	26.9	75	22.7	9.7	ENE	9.66	19.3	ENE	27.5	30.5	29.9	752.3	0.0	0.0	0	0.00	0	0.0
8/10/03	20:00	26.4	26.9	26.0	75	21.7	12.9	ENE	12.87	22.5	ENE	26.4	28.4	27.3	752.3	0.0	0.0	0	0.00	0	0.0
8/10/03	21:00	25.4	26.0	25.0	81	21.9	11.3	ENE	11.27	22.5	ENE	25.4	27.5	26.5	752.3	0.0	0.0	0	0.00	0	0.0
8/10/03	22:00	25.0	25.1	24.9	79	21.1	9.7	ENE	9.66	19.3	NE	25.0	26.9	26.1	752.3	0.0	0.0	0	0.00	0	0.0
8/10/03	23:00	24.6	24.9	23.8	84	21.7	9.7	ENE	9.66	19.3	NE	24.6	26.4	25.6	752.4	0.0	0.0	0	0.00	0	0.0
9/10/03	00:00	23.4	23.8	23.1	88	21.3	9.7	NE	9.66	16.1	ENE	23.4	24.8	23.9	752.3	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
9/10/03	1:00	23.4	23.7	22.9	85	20.8	11.3	ENE	11.27	22.5	NE	23.4	24.7	23.5	752.0	0.0	0.0	0	0.00	0	0.0
9/10/03	2:00	23.2	23.7	22.9	89	21.3	9.7	ENE	9.66	22.5	ENE	23.2	24.4	23.5	751.5	0.0	0.0	0	0.00	0	0.0
9/10/03	3:00	22.8	23.3	22.4	89	20.9	11.3	ENE	11.27	20.9	ENE	22.8	23.8	22.5	751.9	0.0	0.0	0	0.00	0	0.0
9/10/03	4:00	22.2	22.6	21.4	91	20.6	4.8	ENE	4.83	12.9	ENE	22.2	23.3	23.3	752.2	0.0	0.0	0	0.00	0	0.0
9/10/03	5:00	22.1	22.2	21.9	93	20.9	4.8	ENE	4.83	14.5	ENE	22.1	23.3	23.3	752.7	0.0	0.0	0	0.00	0	0.0
9/10/03	6:00	22.2	22.7	21.9	91	20.7	8.0	ENE	8.05	16.1	ENE	22.2	23.3	22.8	753.7	0.0	0.0	34	2.92	118	0.1
9/10/03	7:00	23.9	25.1	22.8	78	19.9	11.3	NE	11.27	20.9	NE	23.9	25.0	23.9	754.0	0.0	0.0	185	15.91	287	0.8
9/10/03	8:00	26.3	28.1	25.1	70	20.4	14.5	NNE	14.48	25.7	NE	26.3	27.7	26.4	754.2	0.0	0.0	284	24.43	470	1.9
9/10/03	9:00	29.7	31.7	28.1	54	19.4	16.1	N	16.09	30.6	NNE	29.7	31.4	30.4	753.9	0.0	0.0	445	38.27	676	3.9
9/10/03	10:00	32.1	33.4	30.9	47	19.4	24.1	NNW	24.14	41.8	NNW	32.1	34.4	33.4	753.5	0.0	0.0	576	49.54	903	6.4
9/10/03	11:00	28.2	33.2	20.7	76	23.6	33.8	NNW	33.80	75.6	SSW	28.2	32.2	29.4	756.5	0.0	0.0	252	21.67	732	3.7
9/10/03	12:00	18.9	20.7	18.4	89	17.1	37.0	S	37.01	78.9	S	17.5	19.8	15.0	757.5	2.6	16.8	56	4.82	91	0.8
9/10/03	13:00	18.6	18.9	18.4	89	16.8	22.5	S	22.53	43.5	SSW	17.6	19.4	15.8	756.9	0.6	2.0	80	6.88	218	1.2
9/10/03	14:00	19.7	20.7	18.9	82	16.5	20.9	SSE	20.92	40.2	SSW	19.1	20.7	17.4	755.4	0.0	0.0	274	23.57	503	3.4
9/10/03	15:00	21.6	21.9	20.6	73	16.5	14.5	SSE	14.48	33.8	SSE	21.6	21.8	19.8	754.4	0.0	0.0	323	27.78	542	3.1
9/10/03	16:00	22.7	23.1	21.9	71	17.1	8.0	SSE	8.05	22.5	SE	22.7	23.4	22.9	754.6	0.0	0.0	254	21.85	315	1.7
9/10/03	17:00	22.2	22.7	22.1	77	18.0	6.4	SSE	6.44	19.3	SE	22.2	23.0	23.0	754.3	0.0	0.0	105	9.03	153	0.5
9/10/03	18:00	20.8	22.1	19.8	86	18.3	8.0	NE	8.05	19.3	NNE	20.8	21.8	21.1	754.6	0.0	0.0	13	1.12	40	0.0
9/10/03	19:00	19.4	19.8	19.1	88	17.3	11.3	NE	11.27	20.9	NE	19.3	20.3	18.7	754.8	0.0	0.0	0	0.00	0	0.0
9/10/03	20:00	19.3	19.6	19.1	89	17.4	3.2	NE	3.22	19.3	NE	19.3	20.2	20.2	755.9	0.0	0.0	0	0.00	0	0.0
9/10/03	21:00	19.5	19.7	19.2	88	17.5	3.2	E	3.22	11.3	NE	19.5	20.4	20.4	756.8	0.0	0.0	0	0.00	0	0.0
9/10/03	22:00	19.3	19.3	19.2	90	17.6	0.0	SE	0.00	4.8	SE	19.3	20.2	20.2	757.1	0.0	0.0	0	0.00	0	0.0
9/10/03	23:00	18.3	19.3	17.3	95	17.5	0.0	SE	0.00	3.2	SE	18.3	18.8	18.8	757.5	0.0	0.0	0	0.00	0	0.0
10/10/03	00:00	16.7	17.3	16.3	98	16.3	0.0	SSW	0.00	4.8	SSW	16.7	17.0	17.0	757.3	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
10/10/03	1:00	16.6	16.9	16.1	98	16.2	0.0	NW	0.00	4.8	WNW	16.6	16.9	16.9	757.1	0.0	0.0	0	0.00	0	0.0
10/10/03	2:00	15.4	16.1	15.1	99	15.2	1.6	W	1.61	8.0	SW	15.4	15.6	15.6	757.0	0.0	0.0	0	0.00	0	0.0
10/10/03	3:00	17.7	18.6	15.3	91	16.2	4.8	S	4.83	12.9	SSW	17.7	18.2	18.0	756.9	0.0	0.0	0	0.00	0	0.0
10/10/03	4:00	18.4	18.6	18.2	92	17.1	1.6	SSE	1.61	9.7	SSE	18.4	19.1	19.1	757.1	0.0	0.0	0	0.00	0	0.0
10/10/03	5:00	18.1	18.7	17.3	97	17.6	1.6	SSE	1.61	8.0	NW	18.1	18.6	18.6	757.2	0.0	0.0	0	0.00	0	0.0
10/10/03	6:00	18.2	18.7	17.4	92	16.8	1.6	E	1.61	11.3	ENE	18.2	18.7	18.7	757.6	0.0	0.0	13	1.12	40	0.0
10/10/03	7:00	19.2	19.7	18.7	85	16.6	3.2	ESE	3.22	12.9	ESE	19.2	20.2	20.2	757.7	0.0	0.0	77	6.62	127	0.5
10/10/03	8:00	19.8	19.9	19.3	90	18.1	6.4	NE	6.44	19.3	ESE	19.8	20.8	20.6	758.7	0.0	0.0	57	4.90	167	0.5
10/10/03	9:00	19.2	19.7	18.9	92	17.9	3.2	E	3.22	9.7	N	19.2	20.1	20.1	759.1	0.8	1.8	77	6.62	134	1.0
10/10/03	10:00	20.3	21.0	19.6	84	17.5	8.0	SW	8.05	20.9	SSW	20.3	21.3	20.6	759.3	0.0	0.0	209	17.98	396	2.6
10/10/03	11:00	21.3	22.0	21.0	80	17.7	9.7	SSW	9.66	19.3	SSW	21.3	22.3	21.3	759.2	0.0	0.0	310	26.66	510	4.3
10/10/03	12:00	21.8	22.0	21.6	79	18.0	4.8	SE	4.83	16.1	S	21.8	22.7	22.7	758.4	0.0	0.0	176	15.14	331	2.5
10/10/03	13:00	22.1	22.5	21.8	80	18.5	8.0	E	8.05	22.5	ENE	22.1	23.1	22.5	757.2	0.0	0.0	180	15.48	301	2.5
10/10/03	14:00	22.4	22.6	22.2	84	19.6	9.7	ENE	9.66	25.7	E	22.4	23.4	22.4	757.3	0.0	0.0	157	13.50	262	2.0
10/10/03	15:00	21.8	22.2	21.3	89	19.9	4.8	ENE	4.83	12.9	E	21.8	22.8	22.8	757.1	0.0	0.0	80	6.88	111	0.9
10/10/03	16:00	21.1	21.3	20.9	94	20.1	9.7	ENE	9.66	19.3	NE	21.1	22.5	21.4	756.5	0.4	0.0	60	5.16	76	0.6
10/10/03	17:00	21.0	21.0	20.9	91	19.5	8.0	E	8.05	19.3	E	21.0	22.1	21.5	756.5	0.0	0.0	26	2.24	37	0.1
10/10/03	18:00	21.2	21.3	21.0	91	19.6	4.8	E	4.83	16.1	ENE	21.2	22.3	22.3	757.7	0.0	0.0	3	0.26	16	0.0
10/10/03	19:00	21.1	21.3	21.0	94	20.1	3.2	E	3.22	11.3	ENE	21.1	22.5	22.5	757.9	0.0	0.0	0	0.00	0	0.0
10/10/03	20:00	20.6	21.0	20.2	98	20.2	4.8	SW	4.83	16.1	SW	20.6	22.0	22.0	758.6	0.2	0.0	0	0.00	0	0.0
10/10/03	21:00	19.9	20.2	19.6	98	19.6	11.3	SW	11.27	19.3	SW	19.9	20.8	19.3	759.0	0.6	6.8	0	0.00	0	0.0
10/10/03	22:00	19.3	19.6	19.2	99	19.1	8.0	SW	8.05	19.3	SW	19.3	20.1	19.2	759.0	0.8	9.8	0	0.00	0	0.0
10/10/03	23:00	19.3	19.6	19.2	99	19.2	6.4	SSW	6.44	17.7	SW	19.3	20.1	19.9	758.8	0.2	0.0	0	0.00	0	0.0
11/10/03	00:00	19.5	19.6	19.4	97	19.0	3.2	SW	3.22	12.9	SSW	19.5	20.3	20.3	758.4	0.2	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.	UV
11/10/03	1:00	19.6	19.8	19.5	97	19.1	3.2	SSE	3.22	11.3	SSE	19.6	20.4	20.4	758.2	0.0	0.0	0	0.00	0	0.0
11/10/03	2:00	19.4	19.8	19.2	99	19.3	3.2	WSW	3.22	9.7	WSW	19.4	20.3	20.3	758.2	0.6	0.8	0	0.00	0	0.0
11/10/03	3:00	19.2	19.2	19.2	100	19.2	3.2	WSW	3.22	8.0	WSW	19.2	20.0	20.0	758.4	0.0	0.0	0	0.00	0	0.0
11/10/03	4:00	19.2	19.2	19.1	98	18.9	8.0	WSW	8.05	16.1	WSW	19.2	19.9	19.1	758.8	0.0	0.0	0	0.00	0	0.0
11/10/03	5:00	19.1	19.1	18.9	97	18.6	12.9	WSW	12.87	25.7	SW	18.8	19.7	17.7	759.5	0.2	0.0	0	0.00	0	0.0
11/10/03	6:00	18.8	18.9	18.7	98	18.5	12.9	SW	12.87	29.0	SW	18.4	19.4	17.4	759.7	0.0	0.0	35	3.01	127	0.1
11/10/03	7:00	19.5	20.1	18.8	96	18.8	12.9	SW	12.87	24.1	SW	19.3	20.3	18.3	760.5	0.0	0.0	170	14.62	280	0.8
11/10/03	8:00	19.3	19.8	18.9	89	17.4	19.3	WSW	19.31	32.2	WSW	18.7	20.2	17.1	761.1	0.0	0.0	148	12.73	253	1.4
11/10/03	9:00	19.4	19.9	19.2	87	17.2	19.3	SW	19.31	32.2	SW	18.9	20.4	17.4	761.6	0.0	0.0	190	16.34	232	2.2
11/10/03	10:00	20.2	20.7	19.6	86	17.8	17.7	SW	17.70	32.2	WSW	19.9	21.2	18.4	761.5	0.0	0.0	238	20.47	299	3.2
11/10/03	11:00	21.3	22.7	20.2	73	16.3	17.7	SW	17.70	30.6	SW	21.3	21.6	19.0	761.1	0.0	0.0	352	30.28	1128	5.8
11/10/03	12:00	23.1	24.3	22.4	68	16.9	16.1	SW	16.09	30.6	SW	23.1	23.8	21.8	760.5	0.0	0.0	342	29.42	616	5.6
11/10/03	13:00	25.3	26.6	23.8	58	16.4	20.9	SSW	20.92	41.8	SW	25.3	25.5	23.2	759.4	0.0	0.0	694	59.69	867	8.6
11/10/03	14:00	26.6	27.4	25.4	57	17.3	19.3	SSW	19.31	35.4	S	26.6	27.3	25.4	759.3	0.0	0.0	649	55.82	776	6.8
11/10/03	15:00	26.5	27.8	25.3	59	17.8	11.3	SE	11.27	32.2	SSW	26.5	27.4	26.5	759.2	0.0	0.0	462	39.74	690	3.8
11/10/03	16:00	26.2	26.9	25.2	63	18.6	8.0	S	8.05	17.7	SSE	26.2	27.3	26.9	759.1	0.0	0.0	220	18.92	500	1.7
11/10/03	17:00	25.5	26.4	24.1	70	19.6	8.0	SSW	8.05	19.3	SSW	25.5	26.5	26.1	759.4	0.0	0.0	104	8.95	259	0.6
11/10/03	18:00	23.5	24.1	22.7	78	19.4	3.2	SSE	3.22	11.3	SE	23.5	24.5	24.5	760.1	0.0	0.0	9	0.77	19	0.0
11/10/03	19:00	22.3	22.7	21.8	80	18.7	1.6	SE	1.61	8.0	SE	22.3	23.3	23.3	760.4	0.0	0.0	0	0.00	0	0.0
11/10/03	20:00	21.3	21.8	20.9	82	18.1	1.6	SSE	1.61	9.7	SE	21.3	22.3	22.3	761.2	0.0	0.0	0	0.00	0	0.0
11/10/03	21:00	20.6	20.9	20.3	84	17.8	3.2	SSE	3.22	11.3	SSE	20.6	21.6	21.6	761.8	0.0	0.0	0	0.00	0	0.0
11/10/03	22:00	20.1	20.4	19.9	82	16.9	1.6	SSE	1.61	9.7	SE	20.1	21.1	21.1	762.0	0.0	0.0	0	0.00	0	0.0
11/10/03	23:00	19.8	20.2	19.2	86	17.4	1.6	SE	1.61	9.7	SSE	19.8	20.8	20.8	761.9	0.0	0.0	0	0.00	0	0.0
12/10/03	00:00	19.3	19.5	19.1	84	16.5	4.8	ESE	4.83	12.9	ESE	19.3	20.2	20.2	761.9	0.0	0.0	0	0.00	0	0.0

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12/10/03	1:00	18.8	19.1	18.3	87	16.6	3.2	E	3.22	11.3	SE	18.8	19.6	19.6	761.5	0.0	0.0	0	0.00	0	0.0
12/10/03	2:00	18.1	18.3	17.9	89	16.2	1.6	SE	1.61	9.7	SE	18.1	18.7	18.7	761.4	0.0	0.0	0	0.00	0	0.0
12/10/03	3:00	17.3	17.9	16.8	92	16.0	1.6	SSE	1.61	8.0	SE	17.3	17.8	17.8	761.5	0.0	0.0	0	0.00	0	0.0
12/10/03	4:00	16.5	16.8	16.2	93	15.4	1.6	SSE	1.61	9.7	SSE	16.5	16.8	16.8	761.7	0.0	0.0	0	0.00	0	0.0
12/10/03	5:00	15.9	16.3	15.7	92	14.6	3.2	SSE	3.22	12.9	SE	15.9	16.2	16.1	762.2	0.0	0.0	0	0.00	5	0.0
12/10/03	6:00	15.9	16.6	15.6	86	13.6	4.8	SSE	4.83	12.9	SSE	15.9	16.2	15.9	762.9	0.0	0.0	55	4.73	135	0.1
12/10/03	7:00	17.2	18.2	16.6	86	14.9	9.7	SSE	9.66	20.9	SSE	16.8	17.7	16.3	763.2	0.0	0.0	232	19.95	327	0.9
12/10/03	8:00	18.8	19.8	18.1	71	13.4	11.3	SSE	11.27	22.5	SSE	18.6	18.7	17.1	763.8	0.0	0.0	404	34.75	521	2.5
12/10/03	9:00	20.3	21.6	19.5	64	13.3	11.3	SSE	11.27	25.7	S	20.3	20.3	18.8	763.9	0.0	0.0	570	49.03	662	5.0
12/10/03	10:00	22.6	23.4	21.3	55	13.1	8.0	S	8.05	20.9	SW	22.6	22.3	21.8	763.6	0.0	0.0	708	60.90	771	7.7
12/10/03	11:00	24.0	24.6	23.3	54	14.1	8.0	S	8.05	20.9	SSW	24.0	24.0	23.5	763.4	0.0	0.0	790	67.95	843	9.8
12/10/03	12:00	24.9	25.7	24.3	47	12.8	9.7	S	9.66	30.6	S	24.9	24.6	23.9	762.8	0.0	0.0	818	70.36	859	10.5
12/10/03	13:00	25.7	26.6	24.8	41	11.4	11.3	S	11.27	25.7	SW	25.7	25.3	24.4	762.3	0.0	0.0	738	63.48	843	9.4
12/10/03	14:00	26.3	26.7	25.7	36	10.0	11.3	SSW	11.27	27.4	SSW	26.3	25.9	25.0	761.5	0.0	0.0	664	57.11	751	7.1
12/10/03	15:00	26.8	27.2	26.4	38	11.3	12.9	S	12.87	24.1	S	26.8	26.6	25.5	761.2	0.0	0.0	547	47.05	630	4.4
12/10/03	16:00	26.3	27.3	24.8	37	10.4	11.3	SSW	11.27	22.5	SW	26.3	26.0	25.1	761.2	0.0	0.0	276	23.74	461	1.8
12/10/03	17:00	26.1	26.7	24.9	43	12.5	11.3	SSW	11.27	22.5	SSW	26.1	26.0	25.1	761.4	0.0	0.0	193	16.60	267	0.6
12/10/03	18:00	22.7	24.9	20.4	62	15.0	4.8	SW	4.83	11.3	SSW	22.7	22.8	22.8	761.8	0.0	0.0	23	1.98	81	0.0
12/10/03	19:00	19.3	20.4	18.7	69	13.4	3.2	SW	3.22	8.0	SW	19.3	19.2	19.2	761.8	0.0	0.0	0	0.00	0	0.0
12/10/03	20:00	16.9	18.9	16.1	80	13.5	0.0	SW	0.00	4.8	SW	16.9	17.3	17.3	762.3	0.0	0.0	0	0.00	0	0.0
12/10/03	21:00	15.9	16.2	15.5	83	13.0	1.6	W	1.61	3.2	W	15.9	16.1	16.1	762.5	0.0	0.0	0	0.00	0	0.0
12/10/03	22:00	15.8	17.1	15.5	81	12.5	1.6	W	1.61	9.7	S	15.8	16.0	16.0	762.5	0.0	0.0	0	0.00	0	0.0
12/10/03	23:00	17.3	17.9	15.8	87	15.1	3.2	SSW	3.22	16.1	SE	17.3	17.8	17.8	762.2	0.0	0.0	0	0.00	0	0.0
13/10/03	00:00	14.6	15.8	14.1	93	13.5	3.2	W	3.22	11.3	WSW	14.6	14.7	14.6	761.7	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.	UV
13/10/03	1:00	13.3	14.1	12.8	95	12.5	1.6	SW	1.61	9.7	SSW	13.3	13.3	13.3	761.4	0.0	0.0	0	0.00	0	0.0
13/10/03	2:00	12.7	12.9	12.5	95	11.9	1.6	SW	1.61	8.0	SW	12.7	12.8	12.8	761.5	0.0	0.0	0	0.00	0	0.0
13/10/03	3:00	13.7	15.9	12.6	83	10.8	1.6	WNW	1.61	4.8	WNW	13.7	13.7	13.7	761.5	0.0	0.0	0	0.00	0	0.0
13/10/03	4:00	17.3	17.9	15.9	79	13.6	6.4	E	6.44	16.1	ENE	17.3	17.7	17.2	761.9	0.0	0.0	0	0.00	0	0.0
13/10/03	5:00	16.3	17.1	14.7	86	14.0	3.2	E	3.22	16.1	ENE	16.3	16.7	16.6	762.6	0.0	0.0	0	0.00	5	0.0
13/10/03	6:00	14.6	15.3	14.1	94	13.7	0.0	SE	0.00	4.8	SE	14.6	14.7	14.7	763.7	0.0	0.0	54	4.64	137	0.2
13/10/03	7:00	17.4	19.3	14.3	73	12.5	6.4	E	6.44	16.1	E	17.4	17.3	16.8	764.0	0.0	0.0	234	20.13	329	0.9
13/10/03	8:00	20.4	21.3	19.3	62	12.9	12.9	E	12.87	27.4	ENE	20.4	20.4	18.5	764.0	0.0	0.0	422	36.30	509	2.6
13/10/03	9:00	22.3	23.3	21.3	56	13.1	14.5	E	14.48	33.8	E	22.3	22.1	20.1	763.7	0.0	0.0	590	50.75	662	5.1
13/10/03	10:00	24.3	25.3	23.3	48	12.6	11.3	E	11.27	25.7	ESE	24.3	24.1	23.0	763.4	0.0	0.0	719	61.84	764	7.8
13/10/03	11:00	25.8	26.6	24.8	43	12.3	9.7	E	9.66	20.9	NE	25.8	25.7	25.0	762.9	0.0	0.0	794	68.29	813	9.8
13/10/03	12:00	26.6	27.2	26.2	42	12.6	9.7	E	9.66	20.9	ENE	26.6	26.6	26.0	762.2	0.0	0.0	811	69.76	818	10.4
13/10/03	13:00	27.3	28.0	26.6	39	12.2	6.4	E	6.44	33.8	SE	27.3	27.2	27.2	761.7	0.0	0.0	770	66.23	802	9.4
13/10/03	14:00	28.6	29.2	27.8	33	10.7	8.0	S	8.05	22.5	SE	28.6	27.8	27.6	761.2	0.0	0.0	676	58.14	730	7.1
13/10/03	15:00	28.7	29.2	28.3	40	13.7	12.9	SSW	12.87	29.0	SSW	28.7	28.7	27.8	760.7	0.0	0.0	532	45.76	611	4.3
13/10/03	16:00	28.3	28.8	28.0	36	11.8	14.5	SSW	14.48	27.4	S	28.3	27.9	26.8	760.5	0.0	0.0	353	30.36	445	2.0
13/10/03	17:00	27.4	28.0	26.3	48	15.4	11.3	SSW	11.27	27.4	SSW	27.4	27.7	27.0	760.8	0.0	0.0	170	14.62	260	0.6
13/10/03	18:00	24.3	26.3	22.6	63	16.8	4.8	SSW	4.83	12.9	SSW	24.3	24.6	24.6	761.1	0.0	0.0	23	1.98	79	0.0
13/10/03	19:00	21.2	22.6	20.2	65	14.3	3.2	SW	3.22	8.0	SW	21.2	21.2	21.2	761.2	0.0	0.0	0	0.00	0	0.0
13/10/03	20:00	19.5	21.2	17.6	79	15.8	1.6	SW	1.61	8.0	SW	19.5	20.3	20.3	761.7	0.0	0.0	0	0.00	0	0.0
13/10/03	21:00	17.5	17.7	16.7	82	14.4	1.6	WSW	1.61	4.8	WSW	17.5	18.0	18.0	761.9	0.0	0.0	0	0.00	0	0.0
13/10/03	22:00	15.7	16.7	15.2	89	13.9	1.6	WSW	1.61	3.2	WSW	15.7	16.0	16.0	762.0	0.0	0.0	0	0.00	0	0.0
13/10/03	23:00	15.2	15.5	14.5	91	13.8	1.6	WSW	1.61	4.8	WSW	15.2	15.4	15.4	761.7	0.0	0.0	0	0.00	0	0.0
14/10/03	00:00	14.2	14.5	14.1	92	12.9	0.0	WSW	0.00	3.2	WSW	14.2	14.3	14.3	761.6	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.	UV
14/10/03	1:00	14.8	15.6	14.3	89	13.0	0.0	WSW	0.00	4.8	WSW	14.8	14.9	14.9	761.5	0.0	0.0	0	0.00	0	0.0
14/10/03	2:00	16.6	18.2	13.7	77	12.6	1.6	E	1.61	8.0	W	16.6	16.7	16.7	761.0	0.0	0.0	0	0.00	0	0.0
14/10/03	3:00	17.9	18.1	17.7	77	13.8	3.2	E	3.22	12.9	ENE	17.9	18.2	18.2	761.3	0.0	0.0	0	0.00	0	0.0
14/10/03	4:00	16.8	17.7	16.3	78	13.0	1.6	E	1.61	11.3	E	16.8	17.1	17.1	762.1	0.0	0.0	0	0.00	0	0.0
14/10/03	5:00	16.6	17.1	16.1	79	13.0	1.6	SE	1.61	16.1	SE	16.6	16.8	16.8	763.0	0.0	0.0	0	0.00	5	0.0
14/10/03	6:00	16.8	17.3	16.4	74	12.1	4.8	E	4.83	16.1	ESE	16.8	16.7	16.4	763.7	0.0	0.0	54	4.64	139	0.2
14/10/03	7:00	17.9	18.7	17.3	71	12.6	8.0	E	8.05	20.9	E	17.8	17.7	16.7	764.2	0.0	0.0	234	20.13	329	0.9
14/10/03	8:00	19.7	21.1	18.7	62	12.2	11.3	E	11.27	20.9	ENE	19.7	19.7	18.2	764.2	0.0	0.0	423	36.38	509	2.5
14/10/03	9:00	21.6	22.5	20.9	53	11.6	12.9	E	12.87	27.4	ENE	21.6	20.9	19.2	764.2	0.0	0.0	589	50.66	662	4.8
14/10/03	10:00	23.4	24.5	22.4	52	13.0	12.9	ENE	12.87	32.2	ENE	23.4	23.4	22.0	764.2	0.0	0.0	718	61.76	765	7.4
14/10/03	11:00	25.3	26.1	24.4	39	10.3	12.9	E	12.87	25.7	E	25.3	24.5	23.3	763.6	0.0	0.0	797	68.55	818	9.3
14/10/03	12:00	26.3	26.8	25.7	40	11.7	12.9	E	12.87	30.6	E	26.3	26.3	25.3	762.8	0.0	0.0	817	70.27	825	9.9
14/10/03	13:00	27.2	27.9	26.6	39	12.1	9.7	E	9.66	25.7	E	27.2	27.1	26.5	761.9	0.0	0.0	778	66.92	806	9.0
14/10/03	14:00	28.1	28.7	27.6	37	12.0	8.0	E	8.05	22.5	NE	28.1	27.8	27.6	761.0	0.0	0.0	680	58.49	735	6.8
14/10/03	15:00	28.8	29.3	28.3	31	10.0	4.8	ENE	4.83	16.1	E	28.8	27.9	27.9	760.6	0.0	0.0	536	46.10	614	4.1
14/10/03	16:00	29.0	29.3	28.8	32	10.6	4.8	E	4.83	12.9	ENE	29.0	28.2	28.2	760.3	0.0	0.0	361	31.05	452	1.9
14/10/03	17:00	28.4	29.1	27.2	43	14.6	4.8	SSE	4.83	11.3	SSE	28.4	28.7	28.7	760.5	0.0	0.0	174	14.97	266	0.6
14/10/03	18:00	25.2	27.2	23.7	57	16.0	4.8	S	4.83	12.9	S	25.2	25.3	25.3	760.9	0.0	0.0	24	2.06	81	0.0
14/10/03	19:00	23.1	23.7	22.2	57	14.1	4.8	S	4.83	8.0	S	23.1	23.0	23.0	761.2	0.0	0.0	0	0.00	0	0.0
14/10/03	20:00	20.4	22.2	18.9	71	15.0	1.6	S	1.61	4.8	S	20.4	20.6	20.6	761.6	0.0	0.0	0	0.00	0	0.0
14/10/03	21:00	17.7	18.9	16.2	81	14.4	0.0	NE	0.00	8.0	NE	17.7	18.2	18.2	762.1	0.0	0.0	0	0.00	0	0.0
14/10/03	22:00	15.6	16.2	14.6	88	13.6	0.0	NE	0.00	3.2	NE	15.6	15.8	15.8	762.1	0.0	0.0	0	0.00	0	0.0
14/10/03	23:00	14.5	15.0	14.2	91	13.0	0.0	NE	0.00	3.2	NE	14.5	14.7	14.7	761.7	0.0	0.0	0	0.00	0	0.0
15/10/03	00:00	13.1	14.2	12.4	92	11.8	0.0	NE	0.00	4.8	SSE	13.1	13.2	13.2	761.7	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.	UV
15/10/03	1:00	12.6	12.8	12.3	91	11.2	0.0	NW	0.00	4.8	NW	12.6	12.7	12.7	761.2	0.0	0.0	0	0.00	0	0.0
15/10/03	2:00	13.3	16.8	12.3	75	8.9	0.0	NNW	0.00	4.8	WNW	13.3	13.0	13.0	761.1	0.0	0.0	0	0.00	0	0.0
15/10/03	3:00	17.9	18.2	16.8	70	12.4	6.4	E	6.44	16.1	ESE	17.9	17.7	17.3	761.3	0.0	0.0	0	0.00	0	0.0
15/10/03	4:00	17.3	17.8	15.6	76	13.0	6.4	E	6.44	19.3	E	17.3	17.4	16.9	761.5	0.0	0.0	0	0.00	0	0.0
15/10/03	5:00	13.7	15.5	12.6	90	12.1	1.6	N	1.61	8.0	N	13.7	13.8	13.8	762.4	0.0	0.0	0	0.00	5	0.0
15/10/03	6:00	12.7	14.8	11.8	91	11.3	0.0	W	0.00	8.0	W	12.7	12.8	12.8	763.3	0.0	0.0	57	4.90	141	0.2
15/10/03	7:00	17.7	18.7	14.8	68	11.7	8.0	E	8.05	27.4	E	17.6	17.3	16.4	764.0	0.0	0.0	239	20.56	336	0.9
15/10/03	8:00	19.7	20.5	18.7	54	10.1	14.5	E	14.48	30.6	SE	19.4	19.1	16.7	764.1	0.0	0.0	430	36.98	519	2.5
15/10/03	9:00	21.2	21.9	20.4	51	10.7	16.1	E	16.09	29.0	ENE	21.2	20.3	17.9	764.0	0.0	0.0	600	51.61	672	4.9
15/10/03	10:00	22.9	23.8	21.9	44	10.0	14.5	ENE	14.48	27.4	E	22.9	22.3	20.4	764.0	0.0	0.0	729	62.70	776	7.5
15/10/03	11:00	24.4	25.2	23.6	39	9.5	14.5	ENE	14.48	22.5	E	24.4	23.4	21.7	763.5	0.0	0.0	804	69.15	823	9.4
15/10/03	12:00	25.8	26.6	24.9	40	11.2	14.5	ENE	14.48	27.4	NE	25.8	25.5	24.1	762.8	0.0	0.0	824	70.87	827	9.8
15/10/03	13:00	26.8	27.4	26.0	36	10.5	14.5	ENE	14.48	25.7	ENE	26.8	26.4	25.2	761.8	0.0	0.0	791	68.03	816	8.9
15/10/03	14:00	27.7	28.3	26.9	31	9.1	12.9	ENE	12.87	25.7	NE	27.7	26.8	25.9	760.8	0.0	0.0	686	59.00	739	6.8
15/10/03	15:00	28.4	28.9	27.9	28	8.1	11.3	E	11.27	20.9	ENE	28.4	27.3	26.6	760.3	0.0	0.0	546	46.96	625	4.2
15/10/03	16:00	28.8	28.9	28.7	27	7.9	9.7	ENE	9.66	16.1	E	28.8	27.6	27.1	760.0	0.0	0.0	368	31.65	459	2.0
15/10/03	17:00	28.2	28.9	26.9	38	12.5	8.0	ENE	8.05	19.3	ENE	28.2	27.9	27.7	760.1	0.0	0.0	181	15.57	271	0.6
15/10/03	18:00	25.5	26.9	23.9	49	14.0	3.2	ENE	3.22	9.7	NE	25.5	25.4	25.4	760.5	0.0	0.0	25	2.15	86	0.0
15/10/03	19:00	21.9	23.8	20.1	60	13.8	0.0	ENE	0.00	1.6	ENE	21.9	21.9	21.9	760.8	0.0	0.0	0	0.00	0	0.0
15/10/03	20:00	19.8	20.1	17.2	81	16.4	0.0	ENE	0.00	3.2	ENE	19.8	20.8	20.8	761.2	0.0	0.0	0	0.00	0	0.0
15/10/03	21:00	14.9	17.2	14.0	90	13.3	1.6	WNW	1.61	8.0	WNW	14.9	15.1	15.1	761.4	0.0	0.0	0	0.00	0	0.0
15/10/03	22:00	13.9	14.2	13.5	93	12.8	0.0	NW	0.00	3.2	WNW	13.9	14.0	14.0	761.4	0.0	0.0	0	0.00	0	0.0
15/10/03	23:00	13.1	13.6	12.5	95	12.3	1.6	NW	1.61	8.0	WNW	13.1	13.2	13.2	761.3	0.0	0.0	0	0.00	0	0.0
16/10/03	00:00	12.1	12.4	11.7	96	11.5	1.6	WSW	1.61	8.0	WSW	12.1	12.3	12.3	761.0	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
16/10/03	1:00	11.6	12.0	11.3	96	10.9	0.0	W	0.00	3.2	W	11.6	11.7	11.7	760.9	0.0	0.0	0	0.00	0	0.0
16/10/03	2:00	11.1	11.4	10.6	94	10.1	0.0	W	0.00	3.2	W	11.1	11.2	11.2	760.9	0.0	0.0	0	0.00	0	0.0
16/10/03	3:00	10.6	11.1	10.2	97	10.2	0.0	W	0.00	3.2	W	10.6	10.9	10.9	761.1	0.0	0.0	0	0.00	0	0.0
16/10/03	4:00	9.8	10.4	9.2	97	9.3	0.0	W	0.00	3.2	W	9.8	10.1	10.1	761.6	0.0	0.0	0	0.00	0	0.0
16/10/03	5:00	9.5	10.4	9.0	97	9.0	0.0	W	0.00	3.2	W	9.5	9.8	9.8	762.2	0.0	0.0	1	0.09	5	0.0
16/10/03	6:00	9.8	12.2	8.8	100	9.8	0.0	W	0.00	9.7	NW	9.8	10.2	10.2	762.9	0.0	0.0	61	5.25	155	0.2
16/10/03	7:00	15.7	18.2	12.2	67	9.6	4.8	E	4.83	20.9	E	15.7	15.2	14.8	763.3	0.0	0.0	241	20.73	336	0.9
16/10/03	8:00	19.5	21.3	18.2	54	9.9	11.3	E	11.27	22.5	E	19.4	18.8	17.3	763.3	0.0	0.0	432	37.16	523	2.6
16/10/03	9:00	21.9	22.9	20.9	48	10.4	12.9	ENE	12.87	27.4	ENE	21.9	21.1	19.4	763.2	0.0	0.0	602	51.78	672	5.1
16/10/03	10:00	23.9	25.0	22.9	42	10.2	12.9	ENE	12.87	22.5	E	23.9	23.2	21.7	762.9	0.0	0.0	729	62.70	776	7.7
16/10/03	11:00	25.6	26.4	24.6	40	11.0	12.9	ENE	12.87	22.5	E	25.6	25.2	24.0	762.3	0.0	0.0	807	69.41	825	9.7
16/10/03	12:00	27.4	28.3	26.2	36	11.0	12.9	ENE	12.87	27.4	ENE	27.4	27.1	26.1	761.5	0.0	0.0	825	70.96	830	10.3
16/10/03	13:00	28.7	28.9	28.1	36	12.1	14.5	ENE	14.48	25.7	NE	28.7	28.3	27.3	760.6	0.0	0.0	787	67.69	818	9.3
16/10/03	14:00	29.1	29.4	28.7	28	8.7	11.3	E	11.27	22.5	NE	29.1	27.9	27.3	759.7	0.0	0.0	688	59.18	748	6.9
16/10/03	15:00	29.7	30.2	29.2	25	7.6	11.3	ENE	11.27	27.4	NE	29.7	28.2	27.7	759.0	0.0	0.0	544	46.79	621	4.1
16/10/03	16:00	29.8	29.9	29.5	25	7.6	12.9	ENE	12.87	22.5	ENE	29.8	28.3	27.6	758.8	0.0	0.0	352	30.28	442	1.7
16/10/03	17:00	28.9	29.6	27.7	39	13.5	6.4	ENE	6.44	16.1	ENE	28.9	28.8	28.8	758.9	0.0	0.0	174	14.97	262	0.6
16/10/03	18:00	26.1	27.7	24.3	46	13.5	3.2	ENE	3.22	8.0	ENE	26.1	26.1	26.1	759.0	0.0	0.0	25	2.15	81	0.0
16/10/03	19:00	23.1	24.3	22.3	57	14.1	1.6	NE	1.61	8.0	ENE	23.1	23.1	23.1	759.3	0.0	0.0	0	0.00	0	0.0
16/10/03	20:00	20.4	22.3	19.4	81	17.1	0.0	NE	0.00	3.2	NE	20.4	21.4	21.4	759.5	0.0	0.0	0	0.00	0	0.0
16/10/03	21:00	19.3	19.9	18.7	84	16.5	0.0	---	0.00	0.0	---	19.3	20.2	20.2	759.6	0.0	0.0	0	0.00	0	0.0
16/10/03	22:00	15.5	18.7	14.2	89	13.7	0.0	NE	0.00	3.2	NE	15.5	15.7	15.7	759.8	0.0	0.0	0	0.00	0	0.0
16/10/03	23:00	13.8	14.3	13.3	97	13.4	0.0	NE	0.00	3.2	NE	13.8	13.9	13.9	759.7	0.0	0.0	0	0.00	0	0.0
17/10/03	00:00	12.7	13.5	12.2	95	11.9	1.6	NNE	1.61	8.0	NNE	12.7	12.8	12.8	759.5	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.	UV
17/10/03	1:00	12.8	13.3	11.8	95	12.1	0.0	NNE	0.00	3.2	NNE	12.8	12.9	12.9	759.3	0.0	0.0	0	0.00	0	0.0
17/10/03	2:00	12.2	13.4	11.4	88	10.3	0.0	NNE	0.00	3.2	NNE	12.2	12.3	12.3	759.2	0.0	0.0	0	0.00	0	0.0
17/10/03	3:00	12.6	13.5	11.8	88	10.7	1.6	NNW	1.61	8.0	NNW	12.6	12.7	12.7	759.2	0.0	0.0	0	0.00	0	0.0
17/10/03	4:00	11.7	12.6	10.4	94	10.8	0.0	NW	0.00	8.0	NNW	11.7	11.9	11.9	759.3	0.0	0.0	0	0.00	0	0.0
17/10/03	5:00	10.1	10.6	9.7	97	9.6	0.0	NW	0.00	3.2	NW	10.1	10.4	10.4	759.7	0.0	0.0	1	0.09	5	0.0
17/10/03	6:00	10.1	11.8	9.6	97	9.7	0.0	NW	0.00	3.2	NW	10.1	10.4	10.4	760.2	0.0	0.0	48	4.13	121	0.2
17/10/03	7:00	15.8	18.2	11.8	74	11.2	3.2	NE	3.22	16.1	NE	15.8	15.6	15.5	760.5	0.0	0.0	215	18.49	331	0.9
17/10/03	8:00	19.7	21.0	18.2	66	13.2	9.7	ENE	9.66	22.5	E	19.7	19.7	18.5	760.5	0.0	0.0	424	36.47	510	2.6
17/10/03	9:00	22.3	23.7	21.0	56	13.1	12.9	ENE	12.87	22.5	ENE	22.3	22.0	20.3	760.2	0.0	0.0	589	50.66	656	5.0
17/10/03	10:00	25.1	26.3	23.6	48	13.3	12.9	ENE	12.87	22.5	ENE	25.1	24.9	23.6	759.8	0.0	0.0	712	61.24	757	7.6
17/10/03	11:00	27.3	28.7	25.9	41	12.9	12.9	E	12.87	22.5	ESE	27.3	27.3	26.3	759.0	0.0	0.0	784	67.43	802	9.4
17/10/03	12:00	29.3	30.1	28.6	28	8.9	12.9	E	12.87	22.5	E	29.3	28.1	27.4	758.0	0.0	0.0	805	69.24	815	9.9
17/10/03	13:00	30.6	31.2	30.1	31	11.6	11.3	E	11.27	22.5	E	30.6	29.7	29.2	756.9	0.0	0.0	726	62.44	809	8.3
17/10/03	14:00	30.8	31.2	30.4	32	12.2	8.0	E	8.05	19.3	ENE	30.8	30.1	29.9	756.3	0.0	0.0	513	44.12	670	5.3
17/10/03	15:00	31.1	31.8	30.7	30	11.4	8.0	E	8.05	17.7	E	31.1	30.1	29.9	756.0	0.0	0.0	430	36.98	706	3.5
17/10/03	16:00	30.8	31.0	30.7	31	11.7	6.4	E	6.44	16.1	E	30.8	29.9	29.9	755.5	0.0	0.0	314	27.01	466	1.8
17/10/03	17:00	30.4	30.8	29.2	40	15.3	1.6	E	1.61	9.7	ENE	30.4	30.4	30.4	755.6	0.0	0.0	158	13.59	278	0.6
17/10/03	18:00	27.4	29.2	25.8	48	15.5	0.0	E	0.00	4.8	ENE	27.4	27.8	27.8	755.7	0.0	0.0	15	1.29	63	0.0
17/10/03	19:00	25.0	25.8	23.3	70	19.1	1.6	ENE	1.61	3.2	NNE	25.0	26.0	26.0	755.6	0.0	0.0	0	0.00	0	0.0
17/10/03	20:00	22.3	24.1	20.5	69	16.3	0.0	E	0.00	4.8	ENE	22.3	22.5	22.5	756.0	0.0	0.0	0	0.00	0	0.0
17/10/03	21:00	18.8	20.6	16.7	82	15.7	1.6	N	1.61	8.0	N	18.8	19.6	19.6	756.6	0.0	0.0	0	0.00	0	0.0
17/10/03	22:00	17.1	18.1	16.4	85	14.6	0.0	N	0.00	8.0	N	17.1	17.6	17.6	756.8	0.0	0.0	0	0.00	0	0.0
17/10/03	23:00	16.8	17.4	16.2	86	14.4	0.0	N	0.00	3.2	N	16.8	17.2	17.2	756.3	0.0	0.0	0	0.00	0	0.0
18/10/03	00:00	15.6	16.4	15.3	89	13.8	0.0	N	0.00	3.2	N	15.6	15.8	15.8	756.0	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	UV
18/10/03	1:00	14.8	15.3	14.2	90	13.2	1.6	N	1.61	8.0	N	14.8	15.0	15.0	755.8	0.0	0.0	0	0.00	0	0.0
18/10/03	2:00	14.7	15.5	14.2	86	12.4	0.0	N	0.00	6.4	N	14.7	14.9	14.9	755.5	0.0	0.0	0	0.00	0	0.0
18/10/03	3:00	13.3	14.8	11.8	95	12.5	1.6	WSW	1.61	8.0	W	13.3	13.3	13.3	755.5	0.0	0.0	0	0.00	0	0.0
18/10/03	4:00	12.7	14.3	11.6	88	10.8	1.6	NW	1.61	9.7	NNW	12.7	12.8	12.8	755.9	0.0	0.0	0	0.00	0	0.0
18/10/03	5:00	13.4	14.4	12.6	92	12.2	1.6	ENE	1.61	9.7	NNW	13.4	13.6	13.6	756.0	0.0	0.0	0	0.00	5	0.0
18/10/03	6:00	12.4	13.6	11.8	96	11.8	1.6	W	1.61	8.0	W	12.4	12.5	12.5	756.9	0.0	0.0	40	3.44	148	0.2
18/10/03	7:00	16.8	19.5	13.7	73	11.9	1.6	N	1.61	8.0	NNE	16.8	16.6	16.6	757.5	0.0	0.0	160	13.76	341	0.8
18/10/03	8:00	21.9	23.4	19.5	60	13.8	4.8	ENE	4.83	16.1	NE	21.9	21.9	21.9	757.9	0.0	0.0	338	29.07	542	2.0
18/10/03	9:00	26.1	28.1	23.3	37	10.2	12.9	ENE	12.87	30.6	NE	26.1	25.7	24.6	757.6	0.0	0.0	562	48.34	728	4.3
18/10/03	10:00	28.3	29.1	27.9	38	12.7	17.7	ENE	17.70	38.6	NE	28.3	28.1	26.7	757.1	0.0	0.0	728	62.62	779	6.9
18/10/03	11:00	29.8	30.4	28.9	40	14.7	12.9	ENE	12.87	29.0	ENE	29.8	29.8	29.1	756.6	0.0	0.0	687	59.09	864	6.7
18/10/03	12:00	31.3	32.3	30.4	34	13.5	17.7	ENE	17.70	30.6	E	31.3	30.8	29.9	755.9	0.0	0.0	778	66.92	918	7.7
18/10/03	13:00	32.8	33.6	31.4	31	13.5	14.5	ENE	14.48	27.4	NE	32.8	32.8	32.3	754.8	0.0	0.0	796	68.46	904	8.0
18/10/03	14:00	33.8	34.2	33.0	29	13.3	9.7	E	9.66	22.5	E	33.8	33.6	33.4	754.2	0.0	0.0	627	53.93	721	5.3
18/10/03	15:00	34.2	34.6	33.7	25	11.4	6.4	E	6.44	16.1	E	34.2	33.2	33.2	753.8	0.0	0.0	390	33.54	596	3.0
18/10/03	16:00	34.5	35.3	32.6	39	18.5	3.2	NE	3.22	12.9	NE	34.5	36.3	36.3	753.8	0.0	0.0	193	16.60	392	1.4
18/10/03	17:00	32.4	32.9	31.2	43	18.2	3.2	E	3.22	8.0	E	32.4	34.0	34.0	754.4	0.0	0.0	140	12.04	282	0.5
18/10/03	18:00	30.1	31.2	29.2	43	16.2	3.2	ENE	3.22	11.3	E	30.1	30.4	30.4	754.8	0.0	0.0	17	1.46	53	0.0
18/10/03	19:00	28.5	29.3	27.9	47	16.1	3.2	E	3.22	8.0	E	28.5	29.2	29.2	755.4	0.0	0.0	0	0.00	0	0.0
18/10/03	20:00	26.1	27.8	24.1	57	16.9	3.2	ENE	3.22	8.0	ENE	26.1	26.7	26.7	755.8	0.0	0.0	0	0.00	0	0.0
18/10/03	21:00	23.9	24.8	22.9	69	17.9	1.6	NE	1.61	8.0	NE	23.9	24.8	24.8	756.0	0.0	0.0	0	0.00	0	0.0
18/10/03	22:00	21.8	23.1	20.7	78	17.8	0.0	NE	0.00	3.2	NE	21.8	22.7	22.7	756.2	0.0	0.0	0	0.00	0	0.0
18/10/03	23:00	20.7	21.3	20.3	81	17.3	0.0	NE	0.00	3.2	NE	20.7	21.7	21.7	755.7	0.0	0.0	0	0.00	0	0.0
19/10/03	00:00	21.1	21.9	19.8	82	17.9	3.2	NE	3.22	9.7	NNE	21.1	22.1	22.1	755.4	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.	UV
19/10/03	1:00	21.0	22.2	19.9	68	14.9	0.0	NW	0.00	3.2	WNW	21.0	21.0	21.0	755.0	0.0	0.0	0	0.00	0	0.0
19/10/03	2:00	21.6	22.3	21.2	77	17.4	1.6	E	1.61	8.0	E	21.6	22.3	22.3	754.9	0.0	0.0	0	0.00	0	0.0
19/10/03	3:00	20.5	21.3	19.5	83	17.5	0.0	E	0.00	3.2	E	20.5	21.5	21.5	755.2	0.0	0.0	0	0.00	0	0.0
19/10/03	4:00	19.7	20.9	18.9	80	16.2	1.6	N	1.61	8.0	NNE	19.7	20.7	20.7	755.5	0.0	0.0	0	0.00	0	0.0
19/10/03	5:00	19.9	20.5	19.1	80	16.4	3.2	NE	3.22	8.0	NNE	19.9	20.9	20.9	756.0	0.0	0.0	0	0.00	5	0.0
19/10/03	6:00	19.7	20.2	19.1	84	16.9	1.6	E	1.61	4.8	NE	19.7	20.7	20.7	756.6	0.0	0.0	31	2.67	74	0.1
19/10/03	7:00	21.9	23.3	20.2	72	16.6	3.2	N	3.22	11.3	N	21.9	22.2	22.2	757.4	0.0	0.0	128	11.01	179	0.6
19/10/03	8:00	24.7	25.7	23.3	63	17.2	6.4	NE	6.44	12.9	NNE	24.7	25.0	25.0	757.8	0.0	0.0	211	18.15	289	1.4
19/10/03	9:00	26.6	27.4	25.7	60	18.2	4.8	NNE	4.83	11.3	ENE	26.6	27.6	27.6	757.8	0.0	0.0	230	19.78	373	2.2
19/10/03	10:00	28.9	31.9	27.3	48	16.8	6.4	E	6.44	11.3	E	28.9	29.7	29.7	757.2	0.0	0.0	570	49.03	702	5.1
19/10/03	11:00	33.3	34.4	31.9	45	19.8	6.4	N	6.44	16.1	NNE	33.3	35.7	35.7	756.4	0.0	0.0	674	57.97	820	7.0
19/10/03	12:00	34.6	35.2	34.1	36	17.4	16.1	WNW	16.09	32.2	NW	34.6	35.8	35.7	755.8	0.0	0.0	444	38.19	885	5.6
19/10/03	13:00	35.0	35.5	34.4	36	17.7	20.9	NW	20.92	35.4	NNW	35.0	36.2	36.2	755.1	0.0	0.0	512	44.04	809	5.4
19/10/03	14:00	34.1	34.6	33.7	40	18.6	17.7	WNW	17.70	33.8	NW	34.1	36.1	35.7	755.1	0.0	0.0	327	28.13	450	3.2
19/10/03	15:00	31.8	35.1	27.6	58	22.5	22.5	W	22.53	54.7	SW	31.8	36.3	35.2	755.6	0.0	0.0	168	14.45	619	1.7
19/10/03	16:00	25.8	27.6	23.6	82	22.5	29.0	SW	28.97	54.7	SW	25.8	27.9	24.9	756.8	0.6	8.4	39	3.35	107	0.3
19/10/03	17:00	23.3	23.8	23.1	86	20.9	8.0	SW	8.05	25.7	SW	23.3	24.6	24.0	757.5	0.2	2.0	47	4.04	97	0.1
19/10/03	18:00	23.5	23.8	23.3	81	20.0	16.1	SSW	16.09	27.4	SW	23.5	24.6	22.5	757.2	0.0	0.0	28	2.41	88	0.0
19/10/03	19:00	22.9	23.6	22.0	86	20.4	6.4	SSW	6.44	22.5	SSW	22.9	23.9	23.9	757.7	0.0	0.0	0	0.00	0	0.0
19/10/03	20:00	22.6	23.1	21.8	88	20.5	1.6	S	1.61	9.7	SE	22.6	23.6	23.6	758.1	0.0	0.0	0	0.00	0	0.0
19/10/03	21:00	21.3	21.8	20.9	94	20.3	6.4	NW	6.44	22.5	W	21.3	22.7	22.6	759.3	1.8	3.2	0	0.00	0	0.0
19/10/03	22:00	21.0	21.2	20.8	97	20.5	9.7	W	9.66	25.7	WSW	21.0	22.6	21.5	759.9	3.2	5.6	0	0.00	0	0.0
19/10/03	23:00	20.6	20.8	20.4	96	20.0	9.7	SW	9.66	32.2	SW	20.6	21.9	20.8	758.9	2.0	6.4	0	0.00	0	0.0
20/10/03	00:00	20.3	20.4	20.2	97	19.8	1.6	WSW	1.61	4.8	WNW	20.3	21.5	21.5	758.4	0.4	1.4	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.	UV
20/10/03	1:00	20.1	20.3	19.9	95	19.3	3.2	SSW	3.22	11.3	SSW	20.1	21.2	21.2	757.1	0.0	0.0	0	0.00	0	0.0
20/10/03	2:00	19.5	20.3	19.2	98	19.2	3.2	WNW	3.22	8.0	WNW	19.5	20.3	20.3	756.5	0.0	0.0	0	0.00	0	0.0
20/10/03	3:00	19.1	19.2	19.1	98	18.8	1.6	NW	1.61	4.8	WNW	19.1	19.8	19.8	756.6	0.0	0.0	0	0.00	0	0.0
20/10/03	4:00	18.9	19.2	18.6	98	18.6	1.6	NE	1.61	8.0	ENE	18.9	19.6	19.6	756.1	0.0	0.0	0	0.00	0	0.0
20/10/03	5:00	18.6	19.1	18.4	99	18.5	4.8	NE	4.83	11.3	ENE	18.6	19.3	19.2	756.3	0.0	0.0	0	0.00	0	0.0
20/10/03	6:00	19.1	19.5	18.9	97	18.6	0.0	ENE	0.00	4.8	NW	19.1	19.8	19.8	757.0	0.0	0.0	9	0.77	19	0.0
20/10/03	7:00	19.9	20.5	19.5	94	18.9	4.8	ENE	4.83	16.1	NE	19.9	20.9	20.9	759.2	0.0	0.0	25	2.15	33	0.2
20/10/03	8:00	20.7	21.2	20.5	92	19.4	6.4	ENE	6.44	12.9	NE	20.7	21.8	21.8	759.4	0.0	0.0	65	5.59	125	0.6
20/10/03	9:00	21.8	22.2	21.2	88	19.8	3.2	ENE	3.22	8.0	NE	21.8	22.8	22.8	759.1	0.0	0.0	139	11.96	150	1.5
20/10/03	10:00	22.9	24.3	22.2	82	19.7	3.2	SSE	3.22	11.3	SSE	22.9	23.9	23.9	759.1	0.0	0.0	252	21.67	415	3.0
20/10/03	11:00	24.4	25.2	24.1	75	19.7	4.8	S	4.83	12.9	SSE	24.4	25.7	25.7	758.9	0.0	0.0	376	32.34	454	4.8
20/10/03	12:00	26.4	27.4	25.1	64	19.0	6.4	SSE	6.44	19.3	S	26.4	27.6	27.6	757.8	0.0	0.0	645	55.48	1013	7.5
20/10/03	13:00	27.7	28.2	27.3	68	21.3	4.8	S	4.83	16.1	SSW	27.7	30.1	30.1	757.3	0.0	0.0	347	29.85	558	4.5
20/10/03	14:00	27.2	27.8	26.6	70	21.3	4.8	S	4.83	12.9	SSW	27.2	29.4	29.4	756.8	0.0	0.0	257	22.10	558	2.8
20/10/03	15:00	27.8	28.4	27.3	65	20.6	6.4	E	6.44	14.5	ENE	27.8	29.7	29.7	756.3	0.0	0.0	330	28.38	730	3.1
20/10/03	16:00	26.7	27.3	26.0	74	21.6	4.8	E	4.83	11.3	ENE	26.7	28.7	28.7	756.2	0.0	0.0	140	12.04	230	1.0
20/10/03	17:00	25.8	26.0	25.7	80	22.1	4.8	ENE	4.83	11.3	ENE	25.8	27.9	27.9	756.2	0.0	0.0	94	8.09	135	0.4
20/10/03	18:00	24.9	25.7	24.3	82	21.7	1.6	ENE	1.61	8.0	ENE	24.9	26.9	26.9	756.4	0.0	0.0	17	1.46	58	0.0
20/10/03	19:00	23.5	24.3	22.7	89	21.6	0.0	SSE	0.00	3.2	S	23.5	24.9	24.9	756.8	0.0	0.0	0	0.00	0	0.0
20/10/03	20:00	21.6	22.7	20.9	93	20.4	3.2	NE	3.22	8.0	NE	21.6	22.8	22.8	757.3	0.0	0.0	0	0.00	0	0.0
20/10/03	21:00	21.0	21.2	20.9	94	20.0	1.6	NNE	1.61	4.8	NE	21.0	22.4	22.4	757.4	0.0	0.0	0	0.00	0	0.0
20/10/03	22:00	20.9	21.3	20.6	96	20.3	1.6	NE	1.61	9.7	ENE	20.9	22.4	22.4	757.0	0.0	0.0	0	0.00	0	0.0
20/10/03	23:00	19.7	20.6	19.2	97	19.2	1.6	NE	1.61	4.8	NE	19.7	20.6	20.6	756.9	0.0	0.0	0	0.00	0	0.0
21/10/03	00:00	19.1	19.5	18.7	98	18.8	0.0	NE	0.00	3.2	SE	19.1	19.8	19.8	756.6	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.	UV
21/10/03	1:00	19.0	19.5	18.6	98	18.7	1.6	NE	1.61	4.8	NE	19.0	19.7	19.7	756.0	0.0	0.0	0	0.00	0	0.0
21/10/03	2:00	18.2	18.6	17.9	99	18.1	1.6	NE	1.61	4.8	NE	18.2	18.8	18.8	755.5	0.0	0.0	0	0.00	0	0.0
21/10/03	3:00	18.7	19.1	18.3	99	18.6	0.0	NE	0.00	4.8	NE	18.7	19.4	19.4	755.3	0.0	0.0	0	0.00	0	0.0
21/10/03	4:00	18.2	18.8	17.0	99	18.1	0.0	SE	0.00	3.2	NE	18.2	18.8	18.8	755.4	0.0	0.0	0	0.00	0	0.0
21/10/03	5:00	16.6	17.1	16.4	99	16.5	0.0	W	0.00	3.2	W	16.6	16.9	16.9	755.5	0.0	0.0	0	0.00	5	0.0
21/10/03	6:00	17.2	19.4	16.2	100	17.2	0.0	W	0.00	3.2	W	17.2	17.6	17.6	755.5	0.0	0.0	45	3.87	116	0.1
21/10/03	7:00	20.6	22.5	19.4	90	18.9	6.4	NE	6.44	22.5	ENE	20.6	21.6	21.5	755.4	0.0	0.0	201	17.29	303	0.8
21/10/03	8:00	23.8	25.1	22.5	78	19.8	11.3	ENE	11.27	22.5	ENE	23.8	24.8	23.7	755.8	0.0	0.0	386	33.20	489	2.2
21/10/03	9:00	25.6	26.1	25.0	70	19.7	9.7	NE	9.66	19.3	NE	25.6	26.6	25.8	755.6	0.0	0.0	272	23.40	396	2.3
21/10/03	10:00	25.6	26.1	21.1	79	21.7	14.5	NNE	14.48	69.2	SSW	25.6	27.5	26.1	756.9	0.2	0.0	157	13.50	248	1.5
21/10/03	11:00	19.4	21.1	18.9	98	19.1	32.2	SSW	32.19	64.4	SSW	18.3	20.2	15.8	757.3	5.8	28.8	9	0.77	14	0.0
21/10/03	12:00	19.1	19.2	18.8	96	18.4	19.3	S	19.31	35.4	S	18.4	19.7	16.6	757.8	5.4	37.0	16	1.38	25	0.3
21/10/03	13:00	18.9	19.1	18.8	97	18.4	19.3	SSW	19.31	38.6	SSW	18.2	19.6	16.4	757.7	5.4	15.4	13	1.12	19	0.2
21/10/03	14:00	19.0	19.2	18.8	97	18.5	16.1	SSE	16.09	30.6	S	18.5	19.7	17.0	755.8	4.0	7.4	18	1.55	37	0.3
21/10/03	15:00	19.2	19.6	18.9	89	17.3	8.0	SE	8.05	22.5	SSE	19.2	20.1	19.2	753.6	0.2	2.8	69	5.93	88	0.7
21/10/03	16:00	19.3	19.6	19.1	95	18.5	6.4	N	6.44	19.3	NNE	19.3	19.9	19.7	754.5	0.0	0.0	43	3.70	70	0.4
21/10/03	17:00	19.0	19.3	18.8	97	18.5	4.8	N	4.83	11.3	N	19.0	19.7	19.6	755.8	0.0	0.0	26	2.24	48	0.1
21/10/03	18:00	18.7	18.9	18.5	94	17.7	6.4	N	6.44	20.9	N	18.7	19.3	19.0	756.4	0.0	0.0	7	0.60	19	0.0
21/10/03	19:00	18.5	18.6	18.3	99	18.3	12.9	NE	12.87	22.5	NNW	18.1	19.1	17.1	754.4	0.8	6.6	0	0.00	0	0.0
21/10/03	20:00	18.2	18.3	17.9	98	17.8	4.8	NE	4.83	16.1	NE	18.2	18.7	18.6	754.4	0.0	0.0	0	0.00	0	0.0
21/10/03	21:00	18.1	18.2	17.8	98	17.7	4.8	SSW	4.83	11.3	S	18.1	18.6	18.4	755.0	0.0	0.0	0	0.00	0	0.0
21/10/03	22:00	18.4	18.5	18.2	96	17.8	6.4	SSE	6.44	17.7	SSE	18.4	19.0	18.7	754.6	0.0	0.0	0	0.00	0	0.0
21/10/03	23:00	17.9	18.3	16.9	97	17.4	1.6	E	1.61	8.0	E	17.9	18.3	18.3	757.1	0.0	0.0	0	0.00	0	0.0
22/10/03	00:00	17.2	17.4	16.9	99	17.1	3.2	N	3.22	9.7	NW	17.2	17.7	17.6	756.9	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.	UV
22/10/03	1:00	17.5	17.7	17.3	99	17.3	1.6	NNE	1.61	9.7	N	17.5	17.9	17.9	755.6	0.0	0.0	0	0.00	0	0.0
22/10/03	2:00	17.4	17.7	16.3	98	17.1	1.6	E	1.61	4.8	E	17.4	17.8	17.8	755.4	0.0	0.0	0	0.00	0	0.0
22/10/03	3:00	16.1	16.9	15.5	99	15.9	1.6	WNW	1.61	4.8	NNE	16.1	16.3	16.3	755.4	0.0	0.0	0	0.00	0	0.0
22/10/03	4:00	16.2	16.9	15.5	100	16.2	1.6	W	1.61	4.8	W	16.2	16.6	16.6	755.7	0.0	0.0	0	0.00	0	0.0
22/10/03	5:00	17.2	17.6	16.9	100	17.2	3.2	WSW	3.22	12.9	SSW	17.2	17.6	17.6	756.2	0.2	0.0	2	0.17	9	0.0
22/10/03	6:00	17.9	18.2	17.6	100	17.9	6.4	SSW	6.44	19.3	SW	17.9	18.5	18.1	757.5	0.0	0.0	33	2.84	81	0.1
22/10/03	7:00	18.8	19.7	18.2	94	17.8	3.2	SW	3.22	9.7	SW	18.8	19.4	19.4	758.1	0.0	0.0	92	7.91	192	0.6
22/10/03	8:00	19.7	19.9	19.6	91	18.2	0.0	SW	0.00	8.0	SW	19.7	20.6	20.6	758.3	0.0	0.0	78	6.71	146	0.7
22/10/03	9:00	20.4	21.4	19.9	89	18.6	0.0	S	0.00	8.0	SSE	20.4	21.4	21.4	758.5	0.0	0.0	158	13.59	412	1.8
22/10/03	10:00	21.6	22.5	21.2	85	19.0	4.8	SSE	4.83	12.9	SSE	21.6	22.6	22.6	758.2	0.0	0.0	356	30.62	843	5.4
22/10/03	11:00	22.2	22.6	21.8	85	19.6	8.0	SSE	8.05	17.7	S	22.2	23.2	22.7	758.0	0.0	0.0	302	25.98	635	5.2
22/10/03	12:00	23.5	24.1	21.9	79	19.6	11.3	S	11.27	20.9	SSW	23.5	24.5	23.3	757.4	0.0	0.0	660	56.77	899	8.4
22/10/03	13:00	24.3	24.7	23.9	76	19.8	9.7	S	9.66	20.9	SE	24.3	25.4	24.6	756.9	0.0	0.0	376	32.34	890	5.8
22/10/03	14:00	24.8	25.6	24.2	73	19.7	8.0	S	8.05	16.1	S	24.8	26.1	25.6	756.4	0.0	0.0	392	33.72	637	5.1
22/10/03	15:00	25.0	25.9	24.5	72	19.6	4.8	SSE	4.83	16.1	S	25.0	26.2	26.2	756.3	0.0	0.0	166	14.28	672	2.0
22/10/03	16:00	25.1	25.3	25.0	73	19.9	3.2	S	3.22	9.7	S	25.1	26.4	26.4	756.2	0.0	0.0	109	9.38	172	1.0
22/10/03	17:00	25.0	25.3	24.5	77	20.7	0.0	S	0.00	3.2	S	25.0	26.7	26.7	756.0	0.0	0.0	55	4.73	76	0.4
22/10/03	18:00	23.8	24.6	22.7	86	21.3	1.6	WNW	1.61	3.2	S	23.8	25.3	25.3	756.4	0.0	0.0	21	1.81	46	0.0
22/10/03	19:00	22.1	22.7	21.7	88	20.0	3.2	N	3.22	4.8	NNW	22.1	23.1	23.1	757.2	0.0	0.0	0	0.00	0	0.0
22/10/03	20:00	20.4	21.7	19.3	95	19.6	1.6	WSW	1.61	4.8	NNE	20.4	21.7	21.7	757.9	0.0	0.0	0	0.00	0	0.0
22/10/03	21:00	19.8	20.2	19.4	96	19.2	0.0	---	0.00	0.0	---	19.8	20.8	20.8	758.0	0.0	0.0	0	0.00	0	0.0
22/10/03	22:00	19.1	19.7	18.5	99	19.0	0.0	WSW	0.00	4.8	WSW	19.1	19.8	19.8	757.7	0.0	0.0	0	0.00	0	0.0
22/10/03	23:00	18.6	19.7	17.3	98	18.3	0.0	W	0.00	3.2	WSW	18.6	19.2	19.2	757.7	0.0	0.0	0	0.00	0	0.0
23/10/03	00:00	16.8	17.4	16.2	99	16.6	1.6	WSW	1.61	4.8	WSW	16.8	17.2	17.2	757.5	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.	UV
23/10/03	1:00	16.6	17.3	16.4	99	16.5	0.0	WSW	0.00	4.8	WSW	16.6	16.9	16.9	757.0	0.0	0.0	0	0.00	0	0.0
23/10/03	2:00	16.7	17.3	16.4	100	16.7	0.0	WSW	0.00	4.8	WSW	16.7	17.1	17.1	756.5	0.0	0.0	0	0.00	0	0.0
23/10/03	3:00	16.4	16.7	15.9	99	16.2	0.0	N	0.00	8.0	N	16.4	16.7	16.7	756.4	0.0	0.0	0	0.00	0	0.0
23/10/03	4:00	16.7	17.2	16.1	100	16.7	1.6	N	1.61	4.8	NW	16.7	17.1	17.1	756.7	0.0	0.0	0	0.00	0	0.0
23/10/03	5:00	17.1	17.3	16.7	100	17.1	1.6	N	1.61	8.0	N	17.1	17.5	17.5	757.5	0.0	0.0	1	0.09	9	0.0
23/10/03	6:00	16.9	17.7	16.4	100	16.9	0.0	N	0.00	3.2	N	16.9	17.4	17.4	758.3	0.0	0.0	44	3.78	151	0.1
23/10/03	7:00	18.7	19.9	17.7	100	18.7	0.0	N	0.00	3.2	N	18.7	19.4	19.4	758.9	0.0	0.0	189	16.26	359	0.9
23/10/03	8:00	20.8	21.8	19.9	93	19.6	1.6	E	1.61	9.7	ENE	20.8	22.0	22.0	759.3	0.0	0.0	388	33.37	611	2.5
23/10/03	9:00	23.4	24.8	21.7	83	20.3	8.0	E	8.05	19.3	ENE	23.4	24.5	24.0	759.1	0.0	0.0	600	51.61	684	5.2
23/10/03	10:00	25.8	26.9	24.7	68	19.5	9.7	E	9.66	19.3	NE	25.8	26.8	26.1	758.7	0.0	0.0	650	55.91	883	7.2
23/10/03	11:00	27.5	28.3	26.3	59	18.8	11.3	ENE	11.27	20.9	E	27.5	28.4	27.7	758.5	0.0	0.0	814	70.01	934	9.7
23/10/03	12:00	28.5	28.9	28.0	61	20.2	9.7	ENE	9.66	20.9	ENE	28.5	30.2	29.7	757.6	0.0	0.0	852	73.28	917	10.3
23/10/03	13:00	29.1	29.8	28.7	60	20.5	11.3	E	11.27	20.9	E	29.1	31.1	30.5	756.8	0.0	0.0	744	63.99	908	8.8
23/10/03	14:00	29.3	30.1	28.9	55	19.4	9.7	E	9.66	22.5	E	29.3	31.0	30.6	756.2	0.0	0.0	552	47.48	755	6.3
23/10/03	15:00	29.7	30.1	28.8	54	19.4	11.3	E	11.27	22.5	E	29.7	31.4	30.8	755.9	0.0	0.0	492	42.32	596	4.2
23/10/03	16:00	29.9	30.3	29.5	56	20.2	9.7	E	9.66	19.3	ENE	29.9	32.0	31.6	755.8	0.0	0.0	355	30.53	447	2.1
23/10/03	17:00	29.3	29.7	28.8	58	20.2	6.4	ENE	6.44	14.5	E	29.3	31.3	31.3	755.8	0.0	0.0	169	14.54	259	0.7
23/10/03	18:00	27.6	28.7	26.6	65	20.4	3.2	E	3.22	9.7	ENE	27.6	29.4	29.4	756.0	0.0	0.0	24	2.06	81	0.1
23/10/03	19:00	25.9	26.6	25.1	67	19.3	1.6	E	1.61	6.4	E	25.9	26.9	26.9	756.4	0.0	0.0	0	0.00	0	0.0
23/10/03	20:00	24.9	25.7	24.3	74	19.9	1.6	E	1.61	4.8	E	24.9	26.2	26.2	756.9	0.0	0.0	0	0.00	0	0.0
23/10/03	21:00	23.8	24.6	23.2	78	19.8	0.0	E	0.00	4.8	E	23.8	24.8	24.8	757.0	0.0	0.0	0	0.00	0	0.0
23/10/03	22:00	22.4	23.8	20.8	88	20.4	1.6	E	1.61	4.8	ENE	22.4	23.4	23.4	757.3	0.0	0.0	0	0.00	0	0.0
23/10/03	23:00	20.1	20.8	19.6	95	19.3	0.0	ENE	0.00	3.2	ENE	20.1	21.2	21.2	756.9	0.0	0.0	0	0.00	0	0.0
24/10/03	00:00	20.2	21.6	19.6	87	17.9	1.6	ENE	1.61	9.7	E	20.2	21.2	21.2	756.4	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.	UV
24/10/03	1:00	22.5	23.7	20.8	75	17.8	9.7	ENE	9.66	29.0	E	22.5	23.2	22.3	756.1	0.0	0.0	0	0.00	0	0.0
24/10/03	2:00	23.1	23.7	22.8	77	18.8	11.3	E	11.27	22.5	ENE	23.1	24.0	22.8	756.1	0.0	0.0	0	0.00	0	0.0
24/10/03	3:00	22.4	22.9	20.4	89	20.5	12.9	E	12.87	27.4	E	22.4	23.4	21.8	756.4	0.0	0.0	0	0.00	0	0.0
24/10/03	4:00	20.7	21.4	20.2	84	17.9	11.3	ENE	11.27	30.6	ENE	20.7	21.7	20.3	756.5	0.0	0.0	0	0.00	0	0.0
24/10/03	5:00	20.2	21.0	20.1	86	17.8	12.9	ENE	12.87	20.9	NE	20.2	21.2	19.3	757.2	0.0	0.0	1	0.09	9	0.0
24/10/03	6:00	20.1	20.7	19.7	86	17.6	8.0	NE	8.05	17.7	ENE	20.1	21.1	20.3	758.0	0.0	0.0	65	5.59	146	0.2
24/10/03	7:00	21.7	22.7	20.7	78	17.7	14.5	ENE	14.48	30.6	NE	21.7	22.4	20.4	758.6	0.0	0.0	238	20.47	327	1.0
24/10/03	8:00	23.2	24.1	22.6	74	18.3	20.9	ENE	20.92	38.6	ENE	23.2	24.1	21.4	758.8	0.0	0.0	413	35.52	494	2.7
24/10/03	9:00	25.1	25.8	24.1	68	18.7	17.7	ENE	17.70	32.2	NE	25.1	25.9	24.0	758.6	0.0	0.0	577	49.63	646	5.4
24/10/03	10:00	26.6	27.3	25.7	65	19.4	16.1	ENE	16.09	33.8	E	26.6	27.8	26.4	758.4	0.0	0.0	698	60.04	741	8.1
24/10/03	11:00	28.4	29.9	27.2	57	19.1	16.1	E	16.09	29.0	ENE	28.4	29.8	28.6	757.8	0.0	0.0	771	66.31	795	10.1
24/10/03	12:00	30.2	30.8	29.5	55	20.1	19.3	ENE	19.31	32.2	ENE	30.2	32.3	31.1	757.0	0.0	0.0	791	68.03	799	10.8
24/10/03	13:00	31.0	31.6	30.3	54	20.6	16.1	ENE	16.09	29.0	ESE	31.0	33.8	33.0	756.2	0.0	0.0	745	64.08	797	9.3
24/10/03	14:00	31.6	32.1	31.2	58	22.3	12.9	E	12.87	27.4	ENE	31.6	35.8	35.4	755.3	0.0	0.0	476	40.94	794	5.7
24/10/03	15:00	31.9	32.4	31.3	55	21.7	11.3	E	11.27	25.7	ENE	31.9	35.7	35.4	754.9	0.0	0.0	463	39.82	667	3.8
24/10/03	16:00	32.1	32.4	31.7	54	21.6	11.3	E	11.27	27.4	NE	32.1	35.8	35.5	754.6	0.0	0.0	307	26.41	435	1.9
24/10/03	17:00	31.6	31.9	31.0	56	21.8	9.7	E	9.66	19.3	ENE	31.6	35.4	35.2	754.7	0.0	0.0	157	13.50	243	0.7
24/10/03	18:00	29.7	31.0	28.2	70	23.7	4.8	ENE	4.83	12.9	E	29.7	34.4	34.4	755.0	0.0	0.0	23	1.98	74	0.0
24/10/03	19:00	27.5	28.2	26.7	75	22.7	1.6	ENE	1.61	4.8	ENE	27.5	30.5	30.5	755.2	0.0	0.0	0	0.00	0	0.0
24/10/03	20:00	26.7	27.2	25.6	81	23.1	1.6	E	1.61	8.0	ENE	26.7	29.4	29.4	755.6	0.0	0.0	0	0.00	0	0.0
24/10/03	21:00	24.2	25.6	23.4	89	22.3	0.0	E	0.00	3.2	E	24.2	26.1	26.1	756.0	0.0	0.0	0	0.00	0	0.0
24/10/03	22:00	23.3	23.4	22.9	88	21.2	1.6	E	1.61	6.4	E	23.3	24.5	24.5	756.1	0.0	0.0	0	0.00	0	0.0
24/10/03	23:00	22.8	22.9	22.7	87	20.5	3.2	E	3.22	8.0	E	22.8	23.8	23.8	755.9	0.0	0.0	0	0.00	0	0.0
25/10/03	00:00	22.7	22.9	22.4	91	21.1	4.8	NE	4.83	11.3	NE	22.7	23.8	23.8	755.6	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.	UV
25/10/03	1:00	22.6	22.6	22.4	86	20.1	4.8	NE	4.83	11.3	NE	22.6	23.6	23.6	755.3	0.0	0.0	0	0.00	0	0.0
25/10/03	2:00	21.7	22.6	21.2	90	20.0	1.6	NE	1.61	8.0	NE	21.7	22.7	22.7	755.3	0.0	0.0	0	0.00	0	0.0
25/10/03	3:00	20.6	21.2	20.4	96	19.9	0.0	NE	0.00	3.2	NE	20.6	21.9	21.9	755.4	0.0	0.0	0	0.00	0	0.0
25/10/03	4:00	20.1	20.5	19.8	97	19.6	1.6	NE	1.61	4.8	NE	20.1	21.2	21.2	755.9	0.0	0.0	0	0.00	0	0.0
25/10/03	5:00	20.1	20.3	19.8	97	19.6	0.0	NE	0.00	3.2	NE	20.1	21.2	21.2	756.2	0.0	0.0	1	0.09	9	0.0
25/10/03	6:00	20.9	22.5	20.2	90	19.2	1.6	NNE	1.61	11.3	NE	20.9	21.9	21.9	756.5	0.0	0.0	66	5.68	143	0.2
25/10/03	7:00	24.2	25.5	22.5	76	19.7	9.7	ENE	9.66	22.5	ENE	24.2	25.3	24.5	756.8	0.0	0.0	233	20.04	324	1.0
25/10/03	8:00	26.4	27.4	25.5	70	20.5	17.7	ENE	17.70	29.0	NE	26.4	27.9	26.2	756.8	0.0	0.0	414	35.61	498	2.8
25/10/03	9:00	29.2	30.9	27.3	58	20.1	16.1	ENE	16.09	29.0	NE	29.2	31.1	30.0	756.2	0.0	0.0	577	49.63	646	5.5
25/10/03	10:00	31.8	33.0	30.8	53	21.0	16.1	NE	16.09	32.2	NE	31.8	35.1	34.4	755.5	0.0	0.0	698	60.04	744	8.3
25/10/03	11:00	33.8	34.8	32.8	49	21.6	17.7	N	17.70	33.8	NNE	33.8	37.4	37.1	754.8	0.0	0.0	787	67.69	843	10.3
25/10/03	12:00	35.0	35.6	34.4	45	21.3	20.9	N	20.92	35.4	N	35.0	38.5	38.5	753.8	0.0	0.0	804	69.15	874	11.0
25/10/03	13:00	35.6	36.0	34.4	44	21.4	20.9	N	20.92	41.8	N	35.6	39.6	39.7	752.8	0.0	0.0	773	66.49	850	9.6
25/10/03	14:00	35.6	36.2	34.8	43	21.1	17.7	N	17.70	33.8	NNE	35.6	39.2	39.2	751.7	0.0	0.0	668	57.46	802	6.8
25/10/03	15:00	36.1	36.6	35.7	40	20.4	19.3	N	19.31	33.8	NE	36.1	39.2	39.4	750.7	0.0	0.0	534	45.93	633	4.6
25/10/03	16:00	35.9	36.3	35.5	43	21.4	17.7	N	17.70	30.6	NNE	35.9	39.9	40.1	750.3	0.0	0.0	376	32.34	454	2.2
25/10/03	17:00	33.1	35.5	31.7	60	24.3	14.5	NE	14.48	35.4	NNE	33.1	39.4	39.0	750.7	0.0	0.0	174	14.97	355	0.6
25/10/03	18:00	30.5	31.7	29.2	71	24.6	6.4	NE	6.44	19.3	NE	30.5	36.3	36.3	751.1	0.0	0.0	30	2.58	97	0.0
25/10/03	19:00	28.6	29.2	27.7	70	22.5	14.5	ENE	14.48	27.4	ENE	28.6	32.1	31.1	751.7	0.0	0.0	0	0.00	0	0.0
25/10/03	20:00	26.8	27.7	25.9	81	23.3	12.9	ENE	12.87	27.4	E	26.8	29.8	28.8	752.1	0.0	0.0	0	0.00	0	0.0
25/10/03	21:00	25.8	26.2	25.3	78	21.6	12.9	NE	12.87	27.4	NE	25.8	27.6	26.5	752.2	0.0	0.0	0	0.00	0	0.0
25/10/03	22:00	25.1	25.4	24.8	79	21.2	11.3	ENE	11.27	20.9	NNE	25.1	26.9	26.0	752.1	0.0	0.0	0	0.00	0	0.0
25/10/03	23:00	24.6	25.0	23.8	83	21.5	9.7	NE	9.66	22.5	NNE	24.6	26.3	25.6	751.8	0.0	0.0	0	0.00	0	0.0
26/10/03	00:00	23.0	23.8	22.4	90	21.3	1.6	NE	1.61	8.0	NNE	23.0	24.1	24.1	751.4	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.	UV
26/10/03	1:00	22.7	22.9	22.4	88	20.6	8.0	ENE	8.05	16.1	NE	22.7	23.7	23.2	751.0	0.0	0.0	0	0.00	0	0.0
26/10/03	2:00	23.1	23.4	22.3	92	21.7	4.8	ENE	4.83	16.1	ENE	23.1	24.4	24.4	751.2	0.0	0.0	0	0.00	0	0.0
26/10/03	3:00	22.1	22.4	21.8	96	21.4	4.8	ENE	4.83	9.7	NE	22.1	23.7	23.7	751.9	0.0	0.0	0	0.00	0	0.0
26/10/03	4:00	22.0	22.6	21.3	94	21.0	3.2	NE	3.22	9.7	ENE	22.0	23.4	23.4	752.7	0.0	0.0	0	0.00	0	0.0
26/10/03	5:00	21.8	22.5	21.2	94	20.8	1.6	ENE	1.61	8.0	NE	21.8	23.2	23.2	753.3	0.0	0.0	0	0.00	5	0.0
26/10/03	6:00	23.2	23.8	22.5	89	21.3	8.0	NE	8.05	19.3	ENE	23.2	24.4	23.9	753.6	0.0	0.0	47	4.04	130	0.2
26/10/03	7:00	25.2	26.6	23.8	78	21.1	14.5	NE	14.48	27.4	NE	25.2	26.9	25.4	753.6	0.0	0.0	224	19.27	292	1.0
26/10/03	8:00	27.2	27.9	26.6	77	22.8	16.1	NE	16.09	29.0	NE	27.2	30.2	28.8	753.9	0.0	0.0	274	23.57	340	2.2
26/10/03	9:00	29.2	30.9	27.8	66	22.2	16.1	NE	16.09	32.2	NNE	29.2	32.7	31.6	753.0	0.0	0.0	382	32.86	582	4.1
26/10/03	10:00	32.1	33.1	30.8	55	21.9	22.5	N	22.53	40.2	N	32.1	36.1	35.1	752.6	0.0	0.0	632	54.36	730	7.4
26/10/03	11:00	33.7	34.4	33.1	52	22.4	24.1	N	24.14	40.2	N	33.7	38.1	37.6	751.9	0.0	0.0	755	64.94	901	9.4
26/10/03	12:00	33.7	34.7	33.0	53	22.8	20.9	N	20.92	46.7	N	33.7	38.6	38.1	750.9	0.0	0.0	389	33.46	910	6.7
26/10/03	13:00	34.7	35.5	33.7	49	22.4	22.5	N	22.53	41.8	NNE	34.7	39.1	39.0	749.9	0.0	0.0	536	46.10	873	7.3
26/10/03	14:00	32.2	34.3	21.6	85	29.4	24.1	N	24.14	62.8	SSW	32.2	49.1	48.1	751.0	0.0	0.0	129	11.10	596	2.1
26/10/03	15:00	19.4	21.6	18.6	94	18.5	43.5	SSW	43.45	86.9	SSW	18.0	20.2	20.2	753.1	9.6	69.4	14	1.20	30	0.1
26/10/03	16:00	18.7	18.9	18.3	94	17.7	37.0	SSW	37.01	74.0	S	17.1	19.3	14.4	755.1	6.4	37.8	10	0.86	12	0.0
26/10/03	17:00	18.7	18.9	18.6	90	17.0	32.2	S	32.19	59.5	S	17.3	19.5	15.0	755.1	3.6	20.2	10	0.86	14	0.0
26/10/03	18:00	19.1	19.3	18.8	88	17.1	19.3	SSE	19.31	43.5	SSW	18.4	20.0	16.9	755.5	0.6	0.8	4	0.34	12	0.0
26/10/03	19:00	19.7	19.9	19.2	84	16.9	20.9	SSE	20.92	40.2	SSE	19.1	20.7	17.4	754.9	0.0	0.0	0	0.00	0	0.0
26/10/03	20:00	20.0	20.2	19.5	83	17.0	17.7	S	17.70	41.8	SSE	19.7	21.0	18.2	755.1	0.0	0.0	0	0.00	0	0.0
26/10/03	21:00	19.8	20.2	18.9	89	18.0	6.4	NNE	6.44	19.3	SE	19.8	20.8	20.7	755.1	0.0	0.0	0	0.00	0	0.0
26/10/03	22:00	18.8	19.1	18.7	89	17.0	8.0	N	8.05	19.3	N	18.8	19.7	18.8	755.9	0.0	0.0	0	0.00	0	0.0
26/10/03	23:00	19.0	19.3	18.9	92	17.7	12.9	N	12.87	33.8	NNE	18.7	19.8	17.8	755.5	0.0	0.0	0	0.00	0	0.0
27/10/03	00:00	19.1	19.2	18.9	96	18.4	11.3	NE	11.27	27.4	SW	18.9	19.7	18.1	755.6	0.4	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.	UV
27/10/03	1:00	18.8	18.9	18.8	96	18.2	14.5	NE	14.48	32.2	NE	18.4	19.4	17.1	755.1	0.6	0.0	0	0.00	0	0.0
27/10/03	2:00	19.1	19.3	18.9	95	18.3	14.5	SSW	14.48	29.0	SW	18.7	19.8	17.4	755.6	0.0	0.0	0	0.00	0	0.0
27/10/03	3:00	19.7	20.2	19.1	93	18.5	14.5	SSW	14.48	29.0	SSW	19.4	20.6	18.2	755.2	0.0	0.0	0	0.00	0	0.0
27/10/03	4:00	20.1	20.2	19.9	91	18.5	8.0	SSW	8.05	19.3	SE	20.1	21.1	20.3	755.2	0.0	0.0	0	0.00	0	0.0
27/10/03	5:00	19.7	20.3	18.9	95	18.8	3.2	SSW	3.22	12.9	SSW	19.7	20.5	20.5	756.1	0.0	0.0	0	0.00	5	0.0
27/10/03	6:00	19.0	19.3	18.8	99	18.8	3.2	WSW	3.22	19.3	WSW	19.0	19.7	19.7	756.6	0.0	0.0	28	2.41	63	0.1
27/10/03	7:00	19.9	20.6	19.1	92	18.6	4.8	WSW	4.83	14.5	WNW	19.9	20.8	20.8	757.4	0.0	0.0	113	9.72	165	0.9
27/10/03	8:00	21.6	22.3	20.6	86	19.2	4.8	WSW	4.83	11.3	WSW	21.6	22.6	22.6	757.6	0.0	0.0	231	19.87	336	2.3
27/10/03	9:00	23.4	24.3	22.2	76	18.9	4.8	S	4.83	12.9	SSE	23.4	24.4	24.4	757.5	0.0	0.0	610	52.47	901	6.0
27/10/03	10:00	24.7	25.6	24.1	74	19.7	4.8	S	4.83	12.9	SSW	24.7	25.9	25.9	757.8	0.0	0.0	462	39.74	852	6.8
27/10/03	11:00	26.2	26.8	25.1	71	20.5	4.8	S	4.83	16.1	SW	26.2	27.4	27.4	757.5	0.0	0.0	609	52.38	1031	9.6
27/10/03	12:00	27.2	28.0	26.6	65	20.1	4.8	SSE	4.83	16.1	SSW	27.2	28.8	28.8	757.1	0.0	0.0	746	64.16	918	10.5
27/10/03	13:00	28.2	28.9	27.6	54	18.0	4.8	E	4.83	11.3	ENE	28.2	29.3	29.3	756.6	0.0	0.0	724	62.27	929	9.6
27/10/03	14:00	29.1	29.7	28.7	56	19.4	4.8	ENE	4.83	16.1	NE	29.1	30.8	30.8	756.1	0.0	0.0	664	57.11	760	7.8
27/10/03	15:00	29.1	29.7	28.4	56	19.4	4.8	E	4.83	16.1	ENE	29.1	30.8	30.8	755.8	0.0	0.0	425	36.55	651	4.4
27/10/03	16:00	29.1	29.4	28.3	56	19.4	4.8	E	4.83	11.3	ENE	29.1	30.7	30.7	755.7	0.0	0.0	323	27.78	438	2.2
27/10/03	17:00	28.6	29.2	28.0	63	20.9	3.2	E	3.22	9.7	E	28.6	30.8	30.8	755.9	0.0	0.0	159	13.68	273	0.7
27/10/03	18:00	27.2	28.0	26.2	73	21.9	3.2	E	3.22	11.3	ENE	27.2	29.6	29.6	756.6	0.0	0.0	33	2.84	97	0.0
27/10/03	19:00	24.6	26.2	23.7	86	22.1	8.0	SSE	8.05	20.9	S	24.6	26.4	25.9	757.4	0.0	0.0	0	0.00	0	0.0
27/10/03	20:00	23.8	23.9	23.7	86	21.3	3.2	SSE	3.22	16.1	SSE	23.8	25.3	25.3	758.0	0.0	0.0	0	0.00	0	0.0
27/10/03	21:00	23.4	23.8	22.6	93	22.2	1.6	E	1.61	4.8	E	23.4	24.9	24.9	758.2	0.0	0.0	0	0.00	0	0.0
27/10/03	22:00	22.9	23.3	22.5	92	21.5	0.0	ENE	0.00	4.8	ENE	22.9	24.2	24.2	758.5	0.0	0.0	0	0.00	0	0.0
27/10/03	23:00	22.1	22.5	20.6	94	21.1	0.0	E	0.00	3.2	E	22.1	23.5	23.5	758.4	0.0	0.0	0	0.00	0	0.0
28/10/03	00:00	20.2	20.6	20.1	99	20.1	0.0	NNE	0.00	3.2	E	20.2	21.4	21.4	758.2	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.	UV
28/10/03	1:00	20.0	20.4	19.5	99	19.8	0.0	NNE	0.00	3.2	NNE	20.0	21.0	21.0	758.1	0.0	0.0	0	0.00	0	0.0
28/10/03	2:00	21.1	21.7	19.5	90	19.4	1.6	SE	1.61	8.0	SSE	21.1	22.1	22.1	758.2	0.0	0.0	0	0.00	0	0.0
28/10/03	3:00	21.9	21.9	21.7	90	20.2	1.6	ESE	1.61	11.3	ESE	21.9	22.9	22.9	758.4	0.0	0.0	0	0.00	0	0.0
28/10/03	4:00	21.8	22.0	21.4	89	19.9	6.4	E	6.44	19.3	ESE	21.8	22.8	22.8	758.6	0.0	0.0	0	0.00	0	0.0
28/10/03	5:00	21.6	21.6	21.4	85	18.9	6.4	E	6.44	19.3	E	21.6	22.6	22.5	759.2	0.0	0.0	1	0.09	7	0.0
28/10/03	6:00	21.6	21.9	21.3	81	18.2	3.2	ESE	3.22	11.3	ESE	21.6	22.6	22.6	760.0	0.0	0.0	36	3.10	83	0.1
28/10/03	7:00	22.3	22.4	21.9	75	17.6	6.4	E	6.44	17.7	SE	22.3	22.9	22.9	760.7	0.0	0.0	95	8.17	114	0.7
28/10/03	8:00	22.8	23.3	22.5	72	17.5	1.6	ESE	1.61	12.9	E	22.8	23.7	23.7	761.3	0.0	0.0	129	11.10	157	1.3
28/10/03	9:00	23.7	23.9	23.3	72	18.3	3.2	E	3.22	9.7	ENE	23.7	24.7	24.7	761.4	0.0	0.0	185	15.91	220	2.4
28/10/03	10:00	24.3	24.6	23.8	71	18.7	6.4	ENE	6.44	12.9	ENE	24.3	25.3	25.3	761.3	0.0	0.0	300	25.80	350	4.4
28/10/03	11:00	24.8	25.4	24.4	66	18.0	8.0	E	8.05	17.7	E	24.8	25.4	25.0	761.0	0.0	0.0	405	34.83	494	6.3
28/10/03	12:00	25.9	26.8	25.1	64	18.6	6.4	E	6.44	16.1	NE	25.9	26.9	26.9	760.3	0.0	0.0	504	43.35	776	8.6
28/10/03	13:00	27.0	27.3	26.4	65	19.9	6.4	S	6.44	19.3	E	27.0	28.5	28.5	759.5	0.0	0.0	518	44.55	635	8.5
28/10/03	14:00	27.4	28.1	26.6	60	18.9	8.0	S	8.05	22.5	SSW	27.4	28.4	28.1	758.9	0.0	0.0	376	32.34	999	5.6
28/10/03	15:00	27.3	27.9	26.9	61	19.1	3.2	SSE	3.22	11.3	E	27.3	28.4	28.4	758.5	0.0	0.0	204	17.55	357	2.2
28/10/03	16:00	27.1	27.7	26.7	66	20.2	9.7	S	9.66	20.9	SSW	27.1	28.7	28.1	758.5	0.0	0.0	176	15.14	403	1.5
28/10/03	17:00	25.8	26.7	25.1	76	21.3	4.8	E	4.83	12.9	SE	25.8	27.5	27.5	758.8	0.0	0.0	35	3.01	113	0.3
28/10/03	18:00	24.4	25.1	23.7	81	20.9	8.0	E	8.05	19.3	E	24.4	25.8	25.4	759.4	0.0	0.0	11	0.95	19	0.0
28/10/03	19:00	23.5	23.7	23.1	81	20.0	3.2	E	3.22	12.9	E	23.5	24.6	24.6	759.8	0.0	0.0	0	0.00	0	0.0
28/10/03	20:00	22.4	23.1	21.6	91	20.9	3.2	E	3.22	11.3	ESE	22.4	23.6	23.6	760.2	0.0	0.0	0	0.00	0	0.0
28/10/03	21:00	20.9	21.6	20.3	95	20.1	3.2	NE	3.22	11.3	NE	20.9	22.4	22.4	760.7	0.0	0.0	0	0.00	0	0.0
28/10/03	22:00	20.6	21.3	19.9	92	19.2	3.2	NE	3.22	11.3	E	20.6	21.7	21.7	760.6	0.0	0.0	0	0.00	0	0.0
28/10/03	23:00	20.7	21.1	20.3	92	19.4	1.6	E	1.61	8.0	E	20.7	21.8	21.8	760.5	0.0	0.0	0	0.00	0	0.0
29/10/03	00:00	19.1	20.3	17.9	98	18.7	0.0	E	0.00	4.8	E	19.1	19.8	19.8	760.2	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.	UV
29/10/03	1:00	18.1	18.7	17.6	99	17.9	0.0	NNW	0.00	3.2	NNW	18.1	18.6	18.6	759.8	0.0	0.0	0	0.00	0	0.0
29/10/03	2:00	17.3	17.6	16.9	99	17.2	0.0	NW	0.00	3.2	NW	17.3	17.8	17.8	759.8	0.0	0.0	0	0.00	0	0.0
29/10/03	3:00	17.4	17.9	17.0	99	17.2	0.0	NW	0.00	3.2	NW	17.4	17.8	17.8	759.7	0.0	0.0	0	0.00	0	0.0
29/10/03	4:00	18.4	19.3	17.3	92	17.1	0.0	E	0.00	4.8	ENE	18.4	19.0	19.0	759.8	0.0	0.0	0	0.00	0	0.0
29/10/03	5:00	18.1	19.5	17.1	94	17.1	1.6	SE	1.61	8.0	SE	18.1	18.6	18.6	760.0	0.0	0.0	1	0.09	7	0.0
29/10/03	6:00	19.9	20.5	19.5	89	18.0	4.8	SSE	4.83	16.1	SSE	19.9	20.9	20.9	760.4	0.0	0.0	56	4.82	209	0.2
29/10/03	7:00	20.9	21.6	20.4	85	18.3	3.2	ESE	3.22	11.3	SE	20.9	21.9	21.9	760.7	0.0	0.0	186	16.00	412	1.1
29/10/03	8:00	22.6	23.3	21.6	76	18.1	6.4	E	6.44	17.7	E	22.6	23.4	23.4	760.7	0.0	0.0	317	27.27	695	2.7
29/10/03	9:00	23.9	24.7	22.9	68	17.7	9.7	ENE	9.66	22.5	ENE	23.9	24.7	23.9	760.8	0.0	0.0	610	52.47	860	5.6
29/10/03	10:00	25.2	25.7	24.4	70	19.3	9.7	E	9.66	22.5	NE	25.2	26.2	25.4	760.6	0.0	0.0	792	68.12	954	8.3
29/10/03	11:00	26.3	26.9	25.3	66	19.4	6.4	ENE	6.44	17.7	NE	26.3	27.4	27.4	759.9	0.0	0.0	846	72.77	1003	10.5
29/10/03	12:00	27.2	28.1	26.4	58	18.2	6.4	ENE	6.44	17.7	ENE	27.2	28.1	28.1	759.1	0.0	0.0	838	72.08	964	10.9
29/10/03	13:00	28.2	28.7	27.4	54	18.0	9.7	E	9.66	19.3	E	28.2	29.3	28.8	758.6	0.0	0.0	802	68.98	910	10.3
29/10/03	14:00	29.0	29.5	28.6	56	19.3	9.7	E	9.66	17.7	ENE	29.0	30.6	30.2	758.0	0.0	0.0	772	66.40	838	7.7
29/10/03	15:00	29.2	29.5	28.8	52	18.4	6.4	E	6.44	17.7	E	29.2	30.4	30.4	757.4	0.0	0.0	513	44.12	834	4.3
29/10/03	16:00	29.1	29.4	28.9	54	18.9	4.8	ENE	4.83	11.3	ENE	29.1	30.6	30.6	757.2	0.0	0.0	343	29.50	473	2.1
29/10/03	17:00	28.9	29.2	28.7	56	19.3	3.2	ENE	3.22	8.0	E	28.9	30.5	30.5	757.0	0.0	0.0	182	15.65	273	0.7
29/10/03	18:00	27.6	28.7	25.7	73	22.3	0.0	ENE	0.00	4.8	ENE	27.6	30.5	30.5	757.2	0.0	0.0	31	2.67	91	0.1
29/10/03	19:00	25.3	25.7	24.9	78	21.2	0.0	NE	0.00	3.2	N	25.3	27.1	27.1	757.4	0.0	0.0	0	0.00	0	0.0
29/10/03	20:00	23.7	25.1	22.9	84	20.8	1.6	NE	1.61	4.8	NE	23.7	24.9	24.9	757.9	0.0	0.0	0	0.00	0	0.0
29/10/03	21:00	22.6	23.4	21.8	88	20.5	0.0	NE	0.00	3.2	NE	22.6	23.6	23.6	758.3	0.0	0.0	0	0.00	0	0.0
29/10/03	22:00	21.4	21.9	20.9	92	20.0	0.0	NE	0.00	3.2	NE	21.4	22.6	22.6	758.5	0.0	0.0	0	0.00	0	0.0
29/10/03	23:00	20.1	20.9	19.6	97	19.6	0.0	---	0.00	0.0	---	20.1	21.1	21.1	758.3	0.0	0.0	0	0.00	0	0.0
30/10/03	00:00	19.4	19.6	19.1	98	19.1	0.0	NE	0.00	1.6	NE	19.4	20.2	20.2	758.1	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.	UV
30/10/03	1:00	18.7	19.1	18.4	99	18.5	0.0	NE	0.00	3.2	NE	18.7	19.3	19.3	757.8	0.0	0.0	0	0.00	0	0.0
30/10/03	2:00	18.4	18.8	18.2	99	18.2	0.0	NE	0.00	3.2	NE	18.4	19.0	19.0	757.7	0.0	0.0	0	0.00	0	0.0
30/10/03	3:00	18.7	19.1	18.4	100	18.7	0.0	NE	0.00	1.6	NE	18.7	19.3	19.3	757.9	0.0	0.0	0	0.00	0	0.0
30/10/03	4:00	18.4	19.1	17.9	99	18.2	0.0	E	0.00	4.8	E	18.4	19.0	19.0	758.2	0.0	0.0	0	0.00	0	0.0
30/10/03	5:00	19.4	20.2	18.5	92	18.1	4.8	NE	4.83	11.3	ENE	19.4	20.3	20.3	758.9	0.0	0.0	2	0.17	12	0.0
30/10/03	6:00	20.7	22.0	19.2	83	17.7	3.2	E	3.22	16.1	ENE	20.7	21.7	21.7	759.3	0.0	0.0	85	7.31	167	0.2
30/10/03	7:00	22.6	23.3	22.0	74	17.7	6.4	ESE	6.44	19.3	SE	22.6	23.4	23.4	759.6	0.0	0.0	258	22.19	354	1.2
30/10/03	8:00	23.9	24.7	23.3	64	16.7	11.3	E	11.27	25.7	ENE	23.9	24.3	23.1	759.6	0.0	0.0	439	37.76	538	2.9
30/10/03	9:00	25.1	25.8	24.5	62	17.3	12.9	ENE	12.87	25.7	ENE	25.1	25.3	24.0	759.4	0.0	0.0	573	49.28	674	5.3
30/10/03	10:00	26.3	27.1	25.6	59	17.7	12.9	ENE	12.87	22.5	NE	26.3	27.2	26.1	758.9	0.0	0.0	723	62.19	764	8.3
30/10/03	11:00	27.7	28.4	26.8	56	18.1	11.3	E	11.27	20.9	E	27.7	28.6	27.9	758.1	0.0	0.0	792	68.12	808	10.1
30/10/03	12:00	28.6	29.4	28.1	57	19.3	11.3	ENE	11.27	24.1	ENE	28.6	30.1	29.4	757.4	0.0	0.0	805	69.24	811	10.5
30/10/03	13:00	29.7	30.3	29.2	52	18.8	9.7	ENE	9.66	19.3	ENE	29.7	31.1	30.7	756.6	0.0	0.0	770	66.23	797	9.5
30/10/03	14:00	30.4	31.0	29.9	53	19.8	9.7	E	9.66	19.3	ENE	30.4	32.5	32.1	755.9	0.0	0.0	702	60.38	774	7.2
30/10/03	15:00	30.8	31.1	30.4	51	19.5	8.0	E	8.05	17.7	E	30.8	32.9	32.7	755.3	0.0	0.0	529	45.50	653	4.4
30/10/03	16:00	31.0	31.1	30.9	52	20.0	6.4	ESE	6.44	16.1	SE	31.0	33.4	33.4	754.7	0.0	0.0	361	31.05	466	2.1
30/10/03	17:00	30.8	31.0	30.3	52	19.8	1.6	ESE	1.61	12.9	ENE	30.8	33.1	33.1	754.6	0.0	0.0	181	15.57	269	0.7
30/10/03	18:00	29.5	30.3	28.0	73	24.1	0.0	ENE	0.00	3.2	ENE	29.5	34.6	34.6	754.8	0.0	0.0	32	2.75	95	0.1
30/10/03	19:00	26.7	28.0	25.8	77	22.4	0.0	ENE	0.00	3.2	ENE	26.7	29.2	29.2	755.3	0.0	0.0	0	0.00	0	0.0
30/10/03	20:00	25.2	25.8	24.6	78	21.1	1.6	ENE	1.61	8.0	ENE	25.2	26.9	26.9	755.8	0.0	0.0	0	0.00	0	0.0
30/10/03	21:00	23.5	25.1	22.6	87	21.2	0.0	ENE	0.00	4.8	ENE	23.5	24.8	24.8	756.2	0.0	0.0	0	0.00	0	0.0
30/10/03	22:00	21.3	22.6	20.5	95	20.5	0.0	ENE	0.00	3.2	ENE	21.3	22.8	22.8	756.3	0.0	0.0	0	0.00	0	0.0
30/10/03	23:00	20.1	20.7	19.8	96	19.4	0.0	ENE	0.00	3.2	ENE	20.1	21.1	21.1	756.0	0.0	0.0	0	0.00	0	0.0
31/10/03	00:00	19.9	20.2	19.5	97	19.4	1.6	ENE	1.61	3.2	ENE	19.9	20.8	20.8	755.4	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.	UV
31/10/03	1:00	19.6	19.9	19.1	97	19.1	0.0	ENE	0.00	4.8	SE	19.6	20.4	20.4	755.2	0.0	0.0	0	0.00	0	0.0
31/10/03	2:00	18.5	18.9	18.2	99	18.3	0.0	SE	0.00	3.2	SE	18.5	19.1	19.1	755.3	0.0	0.0	0	0.00	0	0.0
31/10/03	3:00	18.3	18.4	18.1	99	18.1	0.0	SE	0.00	3.2	SE	18.3	18.8	18.8	755.9	0.0	0.0	0	0.00	0	0.0
31/10/03	4:00	18.6	18.8	18.2	99	18.4	0.0	SE	0.00	3.2	SE	18.6	19.2	19.2	756.5	0.0	0.0	0	0.00	0	0.0
31/10/03	5:00	18.7	18.9	18.3	99	18.5	1.6	WNW	1.61	3.2	SE	18.7	19.3	19.3	756.7	0.0	0.0	2	0.17	11	0.0
31/10/03	6:00	18.6	19.9	17.9	99	18.4	0.0	WNW	0.00	4.8	W	18.6	19.2	19.2	757.4	0.0	0.0	54	4.64	135	0.2
31/10/03	7:00	22.8	24.3	19.9	75	18.1	1.6	ESE	1.61	11.3	NE	22.8	23.7	23.7	757.4	0.0	0.0	245	21.07	317	1.1
31/10/03	8:00	25.0	25.9	23.9	69	18.9	8.0	ENE	8.05	20.9	ENE	25.0	25.9	25.5	757.6	0.0	0.0	418	35.95	509	2.8
31/10/03	9:00	26.3	27.1	25.7	67	19.7	14.5	E	14.48	27.4	NE	26.3	27.6	26.3	757.6	0.0	0.0	587	50.49	662	5.3
31/10/03	10:00	27.5	28.2	26.9	65	20.3	12.9	E	12.87	22.5	ENE	27.5	29.3	28.3	757.3	0.0	0.0	714	61.41	776	7.9
31/10/03	11:00	28.8	29.7	28.1	62	20.8	9.7	E	9.66	20.9	ENE	28.8	31.1	30.6	756.5	0.0	0.0	772	66.40	830	9.6
31/10/03	12:00	30.0	30.7	29.2	57	20.6	9.7	E	9.66	19.3	ENE	30.0	32.4	32.0	755.3	0.0	0.0	785	67.52	880	10.1
31/10/03	13:00	31.1	31.7	30.6	53	20.4	11.3	E	11.27	22.5	ENE	31.1	33.8	33.4	754.1	0.0	0.0	756	65.02	809	9.2
31/10/03	14:00	31.6	32.1	31.2	56	21.8	9.7	E	9.66	20.9	ENE	31.6	35.4	35.2	753.7	0.0	0.0	481	41.37	804	5.5
31/10/03	15:00	31.0	31.3	30.9	57	21.5	6.4	E	6.44	16.1	E	31.0	34.4	34.4	752.6	0.0	0.0	269	23.14	297	2.5
31/10/03	16:00	30.6	31.1	30.1	60	21.9	1.6	ESE	1.61	9.7	SE	30.6	34.1	34.1	752.5	0.0	0.0	158	13.59	327	1.2
31/10/03	17:00	29.1	30.3	27.4	75	24.2	0.0	NNW	0.00	3.2	NE	29.1	34.1	34.1	753.3	0.0	0.0	29	2.49	65	0.2
31/10/03	18:00	25.7	27.6	22.8	80	22.0	11.3	WNW	11.27	48.3	WNW	25.7	27.8	26.8	755.2	0.0	0.0	3	0.26	9	0.0
31/10/03	19:00	20.8	22.8	20.2	97	20.3	20.9	NW	20.92	54.7	WNW	20.6	22.3	19.2	757.1	12.6	86.0	0	0.00	0	0.0
31/10/03	20:00	20.8	20.9	20.6	98	20.5	1.6	N	1.61	11.3	N	20.8	22.4	22.4	756.6	2.8	10.0	0	0.00	0	0.0
31/10/03	21:00	20.8	21.1	20.6	100	20.8	8.0	SSW	8.05	22.5	SSW	20.8	22.6	22.0	756.5	0.0	0.0	0	0.00	0	0.0
31/10/03	22:00	20.8	21.2	20.6	98	20.5	8.0	SSW	8.05	27.4	S	20.8	22.4	21.8	756.8	0.0	0.0	0	0.00	0	0.0
31/10/03	23:00	20.3	20.8	19.9	99	20.2	1.6	W	1.61	16.1	NNE	20.3	21.6	21.6	756.7	0.0	0.0	0	0.00	0	0.0
1/11/03	00:00	20.2	20.3	20.1	99	20.1	6.4	N	6.44	16.1	N	20.2	21.4	21.3	756.2	0.0	0.0	0	0.00	0	0.0

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/10/03	1:00	0.00	0.0	0.032	0.000	19.8	44	0.00	1368	1	100.0	60
1/10/03	2:00	0.00	0.0	0.102	0.000	18.9	44	0.00	1368	1	100.0	60
1/10/03	3:00	0.00	0.0	0.088	0.000	18.3	45	0.00	1368	1	100.0	60
1/10/03	4:00	0.00	0.0	0.109	0.000	18.1	45	0.00	1368	1	100.0	60
1/10/03	5:00	0.00	0.0	0.120	0.000	17.4	45	0.00	1368	1	100.0	60
1/10/03	6:00	0.04	0.3	0.081	0.000	17.5	47	0.03	1368	1	100.0	60
1/10/03	7:00	0.30	1.2	0.000	0.035	21.0	45	0.13	1307	1	95.5	60
1/10/03	8:00	0.86	3.0	0.000	0.116	25.2	40	0.28	1368	1	100.0	60
1/10/03	9:00	1.80	5.5	0.000	0.183	28.8	36	0.41	1368	1	100.0	60
1/10/03	10:00	2.83	7.6	0.000	0.252	32.2	31	0.53	1368	1	100.0	60
1/10/03	11:00	3.56	9.0	0.000	0.322	34.7	29	0.58	1368	1	100.0	60
1/10/03	12:00	3.94	9.3	0.000	0.377	35.9	29	0.61	1368	1	100.0	60
1/10/03	13:00	3.60	9.0	0.000	0.440	36.9	31	0.56	1307	1	95.5	60
1/10/03	14:00	2.70	7.5	0.000	0.475	37.6	31	0.51	1368	1	100.0	60
1/10/03	15:00	1.63	5.0	0.000	0.507	38.3	31	0.43	1368	1	100.0	60
1/10/03	16:00	0.73	2.6	0.000	0.514	38.2	32	0.30	1368	1	100.0	60
1/10/03	17:00	0.21	1.0	0.000	0.488	37.1	34	0.15	1368	1	100.0	60
1/10/03	18:00	0.00	0.0	0.000	0.412	33.1	38	0.03	1368	1	100.0	60
1/10/03	19:00	0.00	0.0	0.000	0.296	28.5	39	0.00	1368	1	100.0	60
1/10/03	20:00	0.00	0.0	0.000	0.218	26.0	40	0.00	1368	1	100.0	60
1/10/03	21:00	0.00	0.0	0.000	0.167	24.6	40	0.00	1368	1	100.0	60
1/10/03	22:00	0.00	0.0	0.000	0.058	22.7	41	0.00	1368	1	100.0	60
1/10/03	23:00	0.00	0.0	0.005	0.000	21.3	41	0.00	1368	1	100.0	60
2/10/03	00:00	0.00	0.0	0.053	0.000	20.1	41	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/10/03	1:00	0.00	0.0	0.069	0.000	19.2	42	0.00	1369	1	100.0	60
2/10/03	2:00	0.00	0.0	0.093	0.000	18.3	42	0.00	1368	1	100.0	60
2/10/03	3:00	0.00	0.0	0.148	0.000	17.6	42	0.00	1368	1	100.0	60
2/10/03	4:00	0.00	0.0	0.164	0.000	16.7	43	0.00	1368	1	100.0	60
2/10/03	5:00	0.00	0.0	0.153	0.000	16.4	43	0.00	1368	1	100.0	60
2/10/03	6:00	0.04	0.3	0.111	0.000	16.8	43	0.03	1368	1	100.0	60
2/10/03	7:00	0.30	1.2	0.000	0.028	20.2	42	0.13	1368	1	100.0	60
2/10/03	8:00	0.86	3.0	0.000	0.157	26.0	37	0.23	1368	1	100.0	60
2/10/03	9:00	1.80	5.4	0.000	0.238	30.6	34	0.36	1368	1	100.0	60
2/10/03	10:00	2.87	7.8	0.000	0.315	33.9	30	0.51	1368	1	100.0	60
2/10/03	11:00	3.64	9.1	0.000	0.387	36.3	29	0.56	1368	1	100.0	60
2/10/03	12:00	3.94	9.3	0.000	0.438	37.3	29	0.61	1368	1	100.0	60
2/10/03	13:00	3.56	9.0	0.000	0.491	37.8	31	0.58	1368	1	100.0	60
2/10/03	14:00	2.70	7.5	0.000	0.551	38.7	32	0.51	1368	1	100.0	60
2/10/03	15:00	1.63	5.1	0.000	0.576	39.4	32	0.38	1368	1	100.0	60
2/10/03	16:00	0.81	2.7	0.000	0.583	39.7	33	0.28	1368	1	100.0	60
2/10/03	17:00	0.26	1.0	0.000	0.563	38.8	34	0.15	1368	1	100.0	60
2/10/03	18:00	0.00	0.3	0.000	0.444	34.5	38	0.03	1368	1	100.0	60
2/10/03	19:00	0.00	0.0	0.000	0.299	29.1	39	0.00	1368	1	100.0	60
2/10/03	20:00	0.00	0.0	0.000	0.155	25.2	40	0.00	1368	1	100.0	60
2/10/03	21:00	0.00	0.0	0.000	0.056	22.7	41	0.00	1368	1	100.0	60
2/10/03	22:00	0.00	0.0	0.000	0.044	21.4	41	0.00	1368	1	100.0	60
2/10/03	23:00	0.00	0.0	0.000	0.030	21.2	41	0.00	1368	1	100.0	60
3/10/03	00:00	0.00	0.0	0.056	0.000	19.6	41	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/10/03	1:00	0.00	0.0	0.072	0.000	18.8	41	0.00	1369	1	100.0	60
3/10/03	2:00	0.00	0.0	0.155	0.000	17.5	41	0.00	1368	1	100.0	60
3/10/03	3:00	0.00	0.0	0.181	0.000	16.3	42	0.00	1368	1	100.0	60
3/10/03	4:00	0.00	0.0	0.208	0.000	15.7	42	0.00	1307	1	95.5	60
3/10/03	5:00	0.00	0.0	0.208	0.000	15.2	43	0.00	1368	1	100.0	60
3/10/03	6:00	0.04	0.3	0.236	0.000	15.0	43	0.03	1368	1	100.0	60
3/10/03	7:00	0.26	1.0	0.109	0.000	17.8	42	0.08	1368	1	100.0	60
3/10/03	8:00	0.81	3.0	0.000	0.113	23.3	36	0.23	1368	1	100.0	60
3/10/03	9:00	1.54	5.0	0.000	0.275	30.0	33	0.36	1368	1	100.0	60
3/10/03	10:00	2.70	7.4	0.000	0.389	34.9	30	0.48	1368	1	100.0	60
3/10/03	11:00	3.47	8.6	0.000	0.470	38.1	30	0.58	1368	1	100.0	60
3/10/03	12:00	3.47	8.9	0.000	0.537	39.4	31	0.56	1368	1	100.0	60
3/10/03	13:00	3.30	8.8	0.000	0.583	40.2	32	0.58	1368	1	100.0	60
3/10/03	14:00	2.44	6.7	0.000	0.616	40.3	32	0.53	1368	1	100.0	60
3/10/03	15:00	1.50	4.5	0.000	0.630	40.4	32	0.46	1368	1	100.0	60
3/10/03	16:00	0.69	2.5	0.000	0.632	40.2	32	0.30	1368	1	100.0	60
3/10/03	17:00	0.21	0.9	0.000	0.569	38.3	35	0.13	1368	1	100.0	60
3/10/03	18:00	0.00	0.0	0.000	0.449	33.3	37	0.03	1368	1	100.0	60
3/10/03	19:00	0.00	0.0	0.000	0.329	28.6	39	0.03	1368	1	100.0	60
3/10/03	20:00	0.00	0.0	0.000	0.181	25.8	40	0.00	1368	1	100.0	60
3/10/03	21:00	0.00	0.0	0.000	0.079	23.1	40	0.00	1368	1	100.0	60
3/10/03	22:00	0.00	0.0	0.000	0.000	21.1	40	0.00	1368	1	100.0	60
3/10/03	23:00	0.00	0.0	0.019	0.000	20.2	41	0.00	1368	1	100.0	60
4/10/03	00:00	0.00	0.0	0.053	0.000	19.4	41	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/10/03	1:00	0.00	0.0	0.102	0.000	18.6	41	0.00	1368	1	100.0	60
4/10/03	2:00	0.00	0.0	0.106	0.000	18.2	42	0.00	1368	1	100.0	60
4/10/03	3:00	0.00	0.0	0.093	0.000	18.3	42	0.00	1368	1	100.0	60
4/10/03	4:00	0.00	0.0	0.079	0.000	18.7	42	0.00	1368	1	100.0	60
4/10/03	5:00	0.00	0.0	0.046	0.000	19.1	42	0.00	1368	1	100.0	60
4/10/03	6:00	0.00	0.0	0.016	0.000	19.7	43	0.03	1368	1	100.0	60
4/10/03	7:00	0.21	0.8	0.000	0.042	21.4	41	0.05	1368	1	100.0	60
4/10/03	8:00	0.56	1.6	0.000	0.178	25.2	38	0.13	1368	1	100.0	60
4/10/03	9:00	1.11	3.9	0.000	0.308	29.8	35	0.23	1368	1	100.0	60
4/10/03	10:00	2.36	7.0	0.000	0.433	35.3	31	0.46	1368	1	100.0	60
4/10/03	11:00	3.26	8.8	0.000	0.512	38.6	30	0.58	1368	1	100.0	60
4/10/03	12:00	3.56	9.1	0.000	0.530	39.3	30	0.58	1368	1	100.0	60
4/10/03	13:00	3.30	8.5	0.000	0.560	39.6	31	0.58	1368	1	100.0	60
4/10/03	14:00	2.40	6.8	0.000	0.604	39.9	31	0.51	1368	1	100.0	60
4/10/03	15:00	1.41	4.5	0.000	0.641	40.6	31	0.41	1368	1	100.0	60
4/10/03	16:00	0.64	2.2	0.000	0.637	40.4	32	0.25	1368	1	100.0	60
4/10/03	17:00	0.21	0.8	0.000	0.597	38.8	35	0.10	1368	1	100.0	60
4/10/03	18:00	0.00	0.0	0.000	0.477	34.1	38	0.03	1368	1	100.0	60
4/10/03	19:00	0.00	0.0	0.000	0.389	30.4	39	0.00	1368	1	100.0	60
4/10/03	20:00	0.00	0.0	0.000	0.243	27.6	39	0.00	1368	1	100.0	60
4/10/03	21:00	0.00	0.0	0.000	0.208	25.6	40	0.00	1368	1	100.0	60
4/10/03	22:00	0.00	0.0	0.000	0.185	25.1	40	0.00	1368	1	100.0	60
4/10/03	23:00	0.00	0.0	0.000	0.083	23.4	41	0.00	1368	1	100.0	60
5/10/03	00:00	0.00	0.0	0.000	0.069	22.3	41	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/10/03	1:00	0.00	0.0	0.000	0.065	22.1	41	0.00	1368	1	100.0	60
5/10/03	2:00	0.00	0.0	0.000	0.053	22.1	42	0.00	1368	1	100.0	60
5/10/03	3:00	0.00	0.0	0.000	0.067	22.2	42	0.00	1368	1	100.0	60
5/10/03	4:00	0.00	0.0	0.000	0.111	22.7	42	0.00	1368	1	100.0	60
5/10/03	5:00	0.00	0.0	0.000	0.137	23.4	43	0.00	1368	1	100.0	60
5/10/03	6:00	0.00	0.3	0.000	0.132	23.3	43	0.03	1368	1	100.0	60
5/10/03	7:00	0.26	0.8	0.000	0.213	25.3	41	0.13	1368	1	100.0	60
5/10/03	8:00	0.64	2.4	0.000	0.299	29.4	37	0.20	1368	1	100.0	60
5/10/03	9:00	1.03	4.5	0.000	0.370	32.4	36	0.25	1368	1	100.0	60
5/10/03	10:00	2.49	6.8	0.000	0.435	35.7	31	0.48	1368	1	100.0	60
5/10/03	11:00	3.26	8.1	0.000	0.502	38.6	31	0.56	1368	1	100.0	60
5/10/03	12:00	3.56	9.0	0.000	0.569	39.9	31	0.58	1307	1	95.5	60
5/10/03	13:00	2.27	7.5	0.000	0.604	40.6	33	0.43	1368	1	100.0	60
5/10/03	14:00	1.29	4.9	0.000	0.563	39.1	34	0.38	1368	1	100.0	60
5/10/03	15:00	0.77	2.3	0.000	0.507	36.4	36	0.33	1368	1	100.0	60
5/10/03	16:00	0.39	1.3	0.000	0.435	34.6	37	0.25	1368	1	100.0	60
5/10/03	17:00	0.13	0.8	0.000	0.280	31.0	40	0.13	1368	1	100.0	60
5/10/03	18:00	0.00	0.0	0.000	0.169	27.2	41	0.03	1368	1	100.0	60
5/10/03	19:00	0.00	0.0	0.000	0.132	24.8	42	0.00	1368	1	100.0	60
5/10/03	20:00	0.00	0.0	0.000	0.125	24.1	42	0.00	1368	1	100.0	60
5/10/03	21:00	0.00	0.0	0.000	0.083	23.5	42	0.00	1368	1	100.0	60
5/10/03	22:00	0.00	0.0	0.000	0.056	22.6	43	0.00	1368	1	100.0	60
5/10/03	23:00	0.00	0.0	0.000	0.049	22.1	44	0.00	1368	1	100.0	60
6/10/03	00:00	0.00	0.0	0.000	0.097	22.7	44	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/10/03	1:00	0.00	0.0	0.000	0.067	22.6	43	0.00	1369	1	100.0	60
6/10/03	2:00	0.00	0.0	0.000	0.025	21.6	44	0.00	1368	1	100.0	60
6/10/03	3:00	0.00	0.0	0.000	0.023	21.4	45	0.00	1308	1	95.6	60
6/10/03	4:00	0.00	0.0	0.000	0.030	21.4	45	0.00	1368	1	100.0	60
6/10/03	5:00	0.00	0.0	0.000	0.051	21.8	45	0.00	1368	1	100.0	60
6/10/03	6:00	0.00	0.0	0.000	0.062	22.1	46	0.00	1368	1	100.0	60
6/10/03	7:00	0.17	0.8	0.000	0.086	22.8	44	0.03	1368	1	100.0	60
6/10/03	8:00	0.56	3.0	0.000	0.127	24.7	40	0.10	1368	1	100.0	60
6/10/03	9:00	1.16	5.0	0.000	0.192	28.4	37	0.18	1368	1	100.0	60
6/10/03	10:00	2.66	9.0	0.000	0.273	32.0	33	0.38	1368	1	100.0	60
6/10/03	11:00	3.43	10.0	0.000	0.375	35.9	32	0.43	1368	1	100.0	60
6/10/03	12:00	3.21	10.9	0.000	0.447	37.5	34	0.43	1368	1	100.0	60
6/10/03	13:00	2.01	8.5	0.000	0.454	36.8	36	0.28	1368	1	100.0	60
6/10/03	14:00	2.14	8.2	0.000	0.491	37.2	35	0.41	1368	1	100.0	60
6/10/03	15:00	1.20	4.9	0.000	0.493	37.6	36	0.30	1368	1	100.0	60
6/10/03	16:00	0.73	2.9	0.000	0.505	37.7	36	0.28	1368	1	100.0	60
6/10/03	17:00	0.21	1.1	0.000	0.414	35.0	38	0.15	1368	1	100.0	60
6/10/03	18:00	0.00	0.3	0.000	0.329	31.8	41	0.05	1368	1	100.0	60
6/10/03	19:00	0.00	0.0	0.000	0.211	27.2	43	0.03	1368	1	100.0	60
6/10/03	20:00	0.00	0.0	0.000	0.130	24.7	43	0.03	1368	1	100.0	60
6/10/03	21:00	0.00	0.0	0.000	0.127	23.3	44	0.03	1368	1	100.0	60
6/10/03	22:00	0.00	0.0	0.000	0.035	22.4	44	0.00	1368	1	100.0	60
6/10/03	23:00	0.00	0.0	0.000	0.021	20.9	44	0.00	1368	1	100.0	60
7/10/03	00:00	0.00	0.0	0.000	0.012	20.6	44	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/10/03	1:00	0.00	0.0	0.037	0.000	19.8	45	0.00	1368	1	100.0	60
7/10/03	2:00	0.00	0.0	0.028	0.000	19.7	45	0.00	1332	1	97.4	60
7/10/03	3:00	0.00	0.0	0.044	0.000	19.3	46	0.00	1368	1	100.0	60
7/10/03	4:00	0.00	0.0	0.083	0.000	18.7	46	0.00	1368	1	100.0	60
7/10/03	5:00	0.00	0.0	0.113	0.000	17.9	46	0.00	1368	1	100.0	60
7/10/03	6:00	0.04	0.4	0.100	0.000	17.7	47	0.00	1368	1	100.0	60
7/10/03	7:00	0.34	1.4	0.000	0.005	20.3	45	0.10	1368	1	100.0	60
7/10/03	8:00	0.99	3.3	0.000	0.201	26.7	40	0.23	1330	1	97.2	60
7/10/03	9:00	1.97	5.9	0.000	0.343	32.2	37	0.36	1368	1	100.0	60
7/10/03	10:00	3.09	8.5	0.000	0.438	36.4	32	0.48	1368	1	100.0	60
7/10/03	11:00	3.17	10.1	0.000	0.486	38.1	35	0.46	1368	1	100.0	60
7/10/03	12:00	3.90	10.5	0.000	0.560	38.7	34	0.53	1368	1	100.0	60
7/10/03	13:00	3.64	10.1	0.000	0.604	40.3	35	0.58	1368	1	100.0	60
7/10/03	14:00	2.70	8.2	0.000	0.616	40.7	35	0.51	1368	1	100.0	60
7/10/03	15:00	1.33	5.5	0.000	0.525	39.3	35	0.33	1368	1	100.0	60
7/10/03	16:00	0.77	2.7	0.000	0.521	37.8	34	0.33	1368	1	100.0	60
7/10/03	17:00	0.21	1.0	0.000	0.486	36.7	37	0.18	1368	1	100.0	60
7/10/03	18:00	0.00	0.3	0.000	0.345	32.5	40	0.10	1368	1	100.0	60
7/10/03	19:00	0.00	0.0	0.000	0.169	27.6	43	0.03	1368	1	100.0	60
7/10/03	20:00	0.00	0.0	0.000	0.148	25.2	44	0.00	1368	1	100.0	60
7/10/03	21:00	0.00	0.0	0.000	0.157	24.8	45	0.03	1368	1	100.0	60
7/10/03	22:00	0.00	0.0	0.000	0.153	24.8	45	0.03	1368	1	100.0	60
7/10/03	23:00	0.00	0.0	0.000	0.157	24.8	45	0.00	1368	1	100.0	60
8/10/03	00:00	0.00	0.0	0.000	0.137	24.4	46	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/10/03	1:00	0.00	0.0	0.000	0.150	24.1	48	0.00	1368	1	100.0	60
8/10/03	2:00	0.00	0.0	0.000	0.153	24.2	49	0.00	1368	1	100.0	60
8/10/03	3:00	0.00	0.0	0.000	0.130	23.8	50	0.00	1368	1	100.0	60
8/10/03	4:00	0.00	0.0	0.000	0.120	23.5	50	0.00	1368	1	100.0	60
8/10/03	5:00	0.00	0.0	0.000	0.102	23.1	50	0.00	1368	1	100.0	60
8/10/03	6:00	0.04	0.4	0.000	0.100	22.9	50	0.03	1368	1	100.0	60
8/10/03	7:00	0.30	1.0	0.000	0.141	24.5	48	0.08	1368	1	100.0	60
8/10/03	8:00	0.73	3.2	0.000	0.190	27.1	43	0.18	1368	1	100.0	60
8/10/03	9:00	1.71	6.1	0.000	0.266	30.4	40	0.30	1368	1	100.0	60
8/10/03	10:00	2.31	8.7	0.000	0.340	33.3	38	0.36	1368	1	100.0	60
8/10/03	11:00	3.73	10.4	0.000	0.456	36.4	36	0.56	1368	1	100.0	60
8/10/03	12:00	2.91	10.6	0.000	0.491	37.8	37	0.41	1368	1	100.0	60
8/10/03	13:00	3.04	10.1	0.000	0.535	38.5	37	0.46	1369	1	100.0	60
8/10/03	14:00	2.31	7.6	0.000	0.560	38.5	37	0.43	1368	1	100.0	60
8/10/03	15:00	1.67	5.6	0.000	0.630	40.1	37	0.48	1330	1	97.2	60
8/10/03	16:00	0.73	2.8	0.000	0.611	40.0	36	0.36	1368	1	100.0	60
8/10/03	17:00	0.26	1.0	0.000	0.532	38.1	39	0.18	1331	1	97.3	60
8/10/03	18:00	0.00	0.3	0.000	0.440	34.0	43	0.08	1368	1	100.0	60
8/10/03	19:00	0.00	0.0	0.000	0.382	31.2	44	0.05	1368	1	100.0	60
8/10/03	20:00	0.00	0.0	0.000	0.338	29.8	45	0.05	1368	1	100.0	60
8/10/03	21:00	0.00	0.0	0.000	0.296	28.7	46	0.05	1368	1	100.0	60
8/10/03	22:00	0.00	0.0	0.000	0.278	27.8	47	0.03	1368	1	100.0	60
8/10/03	23:00	0.00	0.0	0.000	0.262	27.3	47	0.03	1368	1	100.0	60
9/10/03	00:00	0.00	0.0	0.000	0.213	26.4	47	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 Recept	Arc. Int.
9/10/03	1:00	0.00	0.0	0.000	0.213	25.8	48	0.03	1368	1	100.0	60
9/10/03	2:00	0.00	0.0	0.000	0.201	25.7	49	0.03	1368	1	100.0	60
9/10/03	3:00	0.00	0.0	0.000	0.185	25.2	49	0.03	1368	1	100.0	60
9/10/03	4:00	0.00	0.0	0.000	0.160	24.6	49	0.00	1368	1	100.0	60
9/10/03	5:00	0.00	0.0	0.000	0.155	23.9	50	0.00	1368	1	100.0	60
9/10/03	6:00	0.04	0.4	0.000	0.162	24.1	50	0.03	1368	1	100.0	60
9/10/03	7:00	0.34	1.3	0.000	0.234	26.6	47	0.15	1368	1	100.0	60
9/10/03	8:00	0.81	3.2	0.000	0.333	29.8	43	0.25	1368	1	100.0	60
9/10/03	9:00	1.67	5.8	0.000	0.475	34.2	40	0.41	1368	1	100.0	60
9/10/03	10:00	2.74	9.3	0.000	0.574	37.6	37	0.58	1368	1	100.0	60
9/10/03	11:00	1.59	8.4	0.000	0.412	37.9	38	0.46	1368	1	100.0	60
9/10/03	12:00	0.34	1.3	0.000	0.025	25.7	46	0.10	1368	1	100.0	60
9/10/03	13:00	0.51	2.9	0.000	0.012	22.2	46	0.08	1368	1	100.0	60
9/10/03	14:00	1.46	5.0	0.000	0.056	24.2	38	0.20	1368	1	100.0	60
9/10/03	15:00	1.33	5.0	0.000	0.134	28.4	40	0.23	1368	1	100.0	60
9/10/03	16:00	0.73	2.1	0.000	0.181	29.2	39	0.20	1368	1	100.0	60
9/10/03	17:00	0.21	0.8	0.000	0.162	27.9	43	0.10	1368	1	100.0	60
9/10/03	18:00	0.00	0.0	0.000	0.102	25.1	46	0.03	1368	1	100.0	60
9/10/03	19:00	0.00	0.0	0.000	0.044	22.9	47	0.03	1368	1	100.0	60
9/10/03	20:00	0.00	0.0	0.000	0.039	21.9	48	0.00	1368	1	100.0	60
9/10/03	21:00	0.00	0.0	0.000	0.049	21.6	48	0.00	1368	1	100.0	60
9/10/03	22:00	0.00	0.0	0.000	0.039	21.1	49	0.00	1368	1	100.0	60
9/10/03	23:00	0.00	0.0	0.002	0.000	20.2	49	0.00	1368	1	100.0	60
10/10/03	00:00	0.00	0.0	0.069	0.000	18.8	50	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/10/03	1:00	0.00	0.0	0.074	0.000	18.2	50	0.00	1369	1	100.0	60
10/10/03	2:00	0.00	0.0	0.123	0.000	17.6	51	0.00	1368	1	100.0	60
10/10/03	3:00	0.00	0.0	0.028	0.000	18.2	51	0.00	1368	1	100.0	60
10/10/03	4:00	0.00	0.0	0.000	0.005	19.5	51	0.00	1368	1	100.0	60
10/10/03	5:00	0.00	0.0	0.012	0.000	19.8	51	0.00	1368	1	100.0	60
10/10/03	6:00	0.00	0.3	0.007	0.000	19.7	52	0.00	1368	1	100.0	60
10/10/03	7:00	0.21	0.9	0.000	0.037	20.9	50	0.05	1368	1	100.0	60
10/10/03	8:00	0.21	0.9	0.000	0.060	22.1	51	0.05	1368	1	100.0	60
10/10/03	9:00	0.43	1.7	0.000	0.037	21.4	49	0.05	1368	1	100.0	60
10/10/03	10:00	1.11	4.8	0.000	0.081	23.6	42	0.13	1368	1	100.0	60
10/10/03	11:00	1.84	6.7	0.000	0.125	27.3	40	0.20	1368	1	100.0	60
10/10/03	12:00	1.07	4.7	0.000	0.144	27.7	44	0.13	1368	1	100.0	60
10/10/03	13:00	1.07	4.1	0.000	0.157	26.6	43	0.13	1368	1	100.0	60
10/10/03	14:00	0.86	3.5	0.000	0.169	27.2	46	0.13	1368	1	100.0	60
10/10/03	15:00	0.39	1.3	0.000	0.144	25.3	49	0.05	1368	1	100.0	60
10/10/03	16:00	0.26	0.8	0.000	0.116	24.0	51	0.05	1368	1	100.0	60
10/10/03	17:00	0.04	0.3	0.000	0.111	23.1	54	0.03	1368	1	100.0	60
10/10/03	18:00	0.00	0.0	0.000	0.118	22.8	55	0.00	1368	1	100.0	60
10/10/03	19:00	0.00	0.0	0.000	0.116	22.7	55	0.00	1368	1	100.0	60
10/10/03	20:00	0.00	0.0	0.000	0.093	22.4	55	0.00	1368	1	100.0	60
10/10/03	21:00	0.00	0.0	0.000	0.065	21.9	56	0.00	1368	1	100.0	60
10/10/03	22:00	0.00	0.0	0.000	0.039	21.3	56	0.00	1368	1	100.0	60
10/10/03	23:00	0.00	0.0	0.000	0.042	21.1	57	0.00	1368	1	100.0	60
11/10/03	00:00	0.00	0.0	0.000	0.049	21.2	57	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/10/03	1:00	0.00	0.0	0.000	0.053	21.1	57	0.00	1368	1	100.0	60
11/10/03	2:00	0.00	0.0	0.000	0.046	21.1	57	0.00	1368	1	100.0	60
11/10/03	3:00	0.00	0.0	0.000	0.037	20.9	57	0.00	1368	1	100.0	60
11/10/03	4:00	0.00	0.0	0.000	0.037	20.8	58	0.00	1368	1	100.0	60
11/10/03	5:00	0.00	0.0	0.000	0.030	20.6	58	0.00	1368	1	100.0	60
11/10/03	6:00	0.04	0.4	0.000	0.019	20.4	58	0.03	1368	1	100.0	60
11/10/03	7:00	0.34	1.1	0.000	0.049	22.4	53	0.10	1368	1	100.0	60
11/10/03	8:00	0.60	2.3	0.000	0.039	23.5	49	0.10	1368	1	100.0	60
11/10/03	9:00	0.94	2.9	0.000	0.046	24.2	47	0.13	1368	1	100.0	60
11/10/03	10:00	1.37	4.0	0.000	0.079	25.6	45	0.18	1332	1	97.4	60
11/10/03	11:00	2.49	12.7	0.000	0.125	27.6	40	0.30	1368	1	100.0	60
11/10/03	12:00	2.40	8.4	0.000	0.199	30.1	42	0.30	1368	1	100.0	60
11/10/03	13:00	3.69	11.9	0.000	0.289	32.2	38	0.53	1368	1	100.0	60
11/10/03	14:00	2.91	8.7	0.000	0.343	34.4	38	0.51	1368	1	100.0	60
11/10/03	15:00	1.63	6.2	0.000	0.340	34.7	39	0.38	1368	1	100.0	60
11/10/03	16:00	0.73	2.9	0.000	0.329	33.6	44	0.20	1368	1	100.0	60
11/10/03	17:00	0.26	1.1	0.000	0.299	31.0	46	0.13	1368	1	100.0	60
11/10/03	18:00	0.00	0.3	0.000	0.215	27.5	49	0.03	1368	1	100.0	60
11/10/03	19:00	0.00	0.0	0.000	0.164	25.2	50	0.00	1368	1	100.0	60
11/10/03	20:00	0.00	0.0	0.000	0.123	23.7	51	0.00	1368	1	100.0	60
11/10/03	21:00	0.00	0.0	0.000	0.095	22.7	51	0.00	1368	1	100.0	60
11/10/03	22:00	0.00	0.0	0.000	0.074	22.3	52	0.00	1368	1	100.0	60
11/10/03	23:00	0.00	0.0	0.000	0.060	22.0	52	0.00	1368	1	100.0	60
12/10/03	00:00	0.00	0.0	0.000	0.039	21.6	53	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 Recept	Arc. Int.
12/10/03	1:00	0.00	0.0	0.000	0.019	21.3	53	0.00	1368	1	100.0	60
12/10/03	2:00	0.00	0.0	0.012	0.000	20.2	53	0.00	1368	1	100.0	60
12/10/03	3:00	0.00	0.0	0.042	0.000	19.2	54	0.00	1368	1	100.0	60
12/10/03	4:00	0.00	0.0	0.076	0.000	18.1	54	0.00	1308	1	95.6	60
12/10/03	5:00	0.00	0.0	0.100	0.000	17.4	55	0.00	1368	1	100.0	60
12/10/03	6:00	0.04	0.4	0.100	0.000	17.3	55	0.03	1368	1	100.0	60
12/10/03	7:00	0.39	1.6	0.046	0.000	20.1	53	0.15	1368	1	100.0	60
12/10/03	8:00	1.07	3.7	0.000	0.019	23.3	46	0.25	1368	1	100.0	60
12/10/03	9:00	2.14	6.3	0.000	0.083	26.2	43	0.38	1368	1	100.0	60
12/10/03	10:00	3.30	8.9	0.000	0.176	29.8	36	0.46	1368	1	100.0	60
12/10/03	11:00	4.20	10.7	0.000	0.236	33.2	34	0.53	1368	1	100.0	60
12/10/03	12:00	4.50	11.0	0.000	0.273	34.2	35	0.58	1368	1	100.0	60
12/10/03	13:00	4.03	10.5	0.000	0.306	34.4	36	0.56	1368	1	100.0	60
12/10/03	14:00	3.04	8.6	0.000	0.331	34.9	36	0.53	1368	1	100.0	60
12/10/03	15:00	1.89	5.8	0.000	0.352	35.4	36	0.48	1368	1	100.0	60
12/10/03	16:00	0.77	3.1	0.000	0.331	34.3	38	0.28	1367	1	99.9	60
12/10/03	17:00	0.26	1.1	0.000	0.322	32.9	39	0.25	1368	1	100.0	60
12/10/03	18:00	0.00	0.3	0.000	0.181	28.8	44	0.05	1368	1	100.0	60
12/10/03	19:00	0.00	0.0	0.000	0.039	23.2	47	0.03	1330	1	97.2	60
12/10/03	20:00	0.00	0.0	0.058	0.000	20.2	47	0.00	1368	1	100.0	60
12/10/03	21:00	0.00	0.0	0.102	0.000	18.2	47	0.00	1368	1	100.0	60
12/10/03	22:00	0.00	0.0	0.106	0.000	17.4	48	0.00	1368	1	100.0	60
12/10/03	23:00	0.00	0.0	0.044	0.000	18.5	47	0.03	1368	1	100.0	60
13/10/03	00:00	0.00	0.0	0.155	0.000	17.4	48	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/10/03	1:00	0.00	0.0	0.211	0.000	15.9	48	0.00	1369	1	100.0	60
13/10/03	2:00	0.00	0.0	0.234	0.000	14.9	48	0.00	1368	1	100.0	60
13/10/03	3:00	0.00	0.0	0.194	0.000	14.7	49	0.00	1368	1	100.0	60
13/10/03	4:00	0.00	0.0	0.044	0.000	16.6	50	0.03	1368	1	100.0	60
13/10/03	5:00	0.00	0.0	0.083	0.000	17.9	48	0.03	1330	1	97.2	60
13/10/03	6:00	0.09	0.4	0.155	0.000	16.7	50	0.03	1368	1	100.0	60
13/10/03	7:00	0.39	1.6	0.039	0.000	20.2	49	0.15	1368	1	100.0	60
13/10/03	8:00	1.11	3.7	0.000	0.086	24.5	44	0.30	1368	1	100.0	60
13/10/03	9:00	2.19	6.5	0.000	0.167	27.4	41	0.43	1368	1	100.0	60
13/10/03	10:00	3.34	9.0	0.000	0.250	30.9	33	0.53	1368	1	100.0	60
13/10/03	11:00	4.20	10.4	0.000	0.313	34.3	31	0.58	1368	1	100.0	60
13/10/03	12:00	4.46	10.5	0.000	0.345	35.3	31	0.61	1368	1	100.0	60
13/10/03	13:00	4.03	10.2	0.000	0.375	35.6	32	0.56	1368	1	100.0	60
13/10/03	14:00	3.04	8.4	0.000	0.426	36.3	33	0.53	1368	1	100.0	60
13/10/03	15:00	1.84	5.6	0.000	0.431	36.9	33	0.48	1368	1	100.0	60
13/10/03	16:00	0.86	3.0	0.000	0.414	36.5	33	0.38	1331	1	97.3	60
13/10/03	17:00	0.26	1.1	0.000	0.377	34.8	37	0.23	1368	1	100.0	60
13/10/03	18:00	0.00	0.3	0.000	0.250	30.2	41	0.05	1368	1	100.0	60
13/10/03	19:00	0.00	0.0	0.000	0.118	24.9	42	0.03	1368	1	100.0	60
13/10/03	20:00	0.00	0.0	0.000	0.049	22.3	42	0.03	1368	1	100.0	60
13/10/03	21:00	0.00	0.0	0.035	0.000	20.0	43	0.00	1368	1	100.0	60
13/10/03	22:00	0.00	0.0	0.109	0.000	18.6	44	0.00	1368	1	100.0	60
13/10/03	23:00	0.00	0.0	0.130	0.000	17.5	44	0.00	1368	1	100.0	60
14/10/03	00:00	0.00	0.0	0.171	0.000	16.5	44	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/10/03	1:00	0.00	0.0	0.148	0.000	16.2	44	0.00	1368	1	100.0	60
14/10/03	2:00	0.00	0.0	0.072	0.000	16.6	45	0.00	1368	1	100.0	60
14/10/03	3:00	0.00	0.0	0.019	0.000	18.4	45	0.03	1368	1	100.0	60
14/10/03	4:00	0.00	0.0	0.063	0.000	18.4	45	0.00	1308	1	95.6	60
14/10/03	5:00	0.00	0.0	0.072	0.000	17.4	46	0.03	1368	1	100.0	60
14/10/03	6:00	0.09	0.4	0.065	0.000	18.2	46	0.05	1368	1	100.0	60
14/10/03	7:00	0.39	1.5	0.019	0.000	21.3	45	0.15	1368	1	100.0	60
14/10/03	8:00	1.07	3.5	0.000	0.058	24.3	41	0.30	1368	1	100.0	60
14/10/03	9:00	2.06	6.1	0.000	0.137	27.1	39	0.43	1368	1	100.0	60
14/10/03	10:00	3.17	8.5	0.000	0.213	30.3	31	0.53	1368	1	100.0	60
14/10/03	11:00	3.99	9.9	0.000	0.289	33.7	29	0.61	1368	1	100.0	60
14/10/03	12:00	4.24	10.0	0.000	0.333	34.9	28	0.63	1368	1	100.0	60
14/10/03	13:00	3.86	9.7	0.000	0.370	35.3	29	0.61	1368	1	100.0	60
14/10/03	14:00	2.91	8.0	0.000	0.407	36.1	30	0.53	1368	1	100.0	60
14/10/03	15:00	1.76	5.4	0.000	0.438	36.7	30	0.43	1368	1	100.0	60
14/10/03	16:00	0.81	2.9	0.000	0.444	36.8	31	0.30	1368	1	100.0	60
14/10/03	17:00	0.26	1.1	0.000	0.419	35.7	34	0.18	1368	1	100.0	60
14/10/03	18:00	0.00	0.3	0.000	0.285	31.1	37	0.08	1368	1	100.0	60
14/10/03	19:00	0.00	0.0	0.000	0.197	26.2	39	0.05	1368	1	100.0	60
14/10/03	20:00	0.00	0.0	0.000	0.088	23.3	39	0.03	1368	1	100.0	60
14/10/03	21:00	0.00	0.0	0.028	0.000	20.1	39	0.00	1368	1	100.0	60
14/10/03	22:00	0.00	0.0	0.116	0.000	18.1	40	0.00	1368	1	100.0	60
14/10/03	23:00	0.00	0.0	0.160	0.000	16.7	40	0.00	1368	1	100.0	60
15/10/03	00:00	0.00	0.0	0.218	0.000	15.7	40	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/10/03	1:00	0.00	0.0	0.238	0.000	14.8	41	0.00	1368	1	100.0	60
15/10/03	2:00	0.00	0.0	0.211	0.000	14.4	42	0.00	1368	1	100.0	60
15/10/03	3:00	0.00	0.0	0.016	0.000	16.7	43	0.03	1368	1	100.0	60
15/10/03	4:00	0.00	0.0	0.044	0.000	18.8	42	0.03	1368	1	100.0	60
15/10/03	5:00	0.00	0.0	0.192	0.000	16.5	42	0.00	1368	1	100.0	60
15/10/03	6:00	0.09	0.4	0.234	0.000	14.6	43	0.03	1368	1	100.0	60
15/10/03	7:00	0.39	1.5	0.028	0.000	19.6	43	0.15	1368	1	100.0	60
15/10/03	8:00	1.07	3.6	0.000	0.056	23.9	38	0.33	1368	1	100.0	60
15/10/03	9:00	2.10	6.2	0.000	0.120	26.6	35	0.46	1368	1	100.0	60
15/10/03	10:00	3.21	8.6	0.000	0.192	29.7	28	0.56	1368	1	100.0	60
15/10/03	11:00	4.03	9.9	0.000	0.252	33.1	26	0.61	1368	1	100.0	60
15/10/03	12:00	4.20	9.9	0.000	0.310	34.4	26	0.66	1368	1	100.0	60
15/10/03	13:00	3.81	9.5	0.000	0.354	35.1	26	0.66	1368	1	100.0	60
15/10/03	14:00	2.91	7.8	0.000	0.391	35.8	27	0.58	1368	1	100.0	60
15/10/03	15:00	1.80	5.5	0.000	0.419	36.3	26	0.48	1368	1	100.0	60
15/10/03	16:00	0.86	3.0	0.000	0.435	36.4	27	0.36	1368	1	100.0	60
15/10/03	17:00	0.26	1.1	0.000	0.410	35.3	29	0.23	1368	1	100.0	60
15/10/03	18:00	0.00	0.3	0.000	0.299	30.5	33	0.05	1368	1	100.0	60
15/10/03	19:00	0.00	0.0	0.000	0.150	24.8	34	0.00	1368	1	100.0	60
15/10/03	20:00	0.00	0.0	0.000	0.060	21.3	35	0.00	1368	1	100.0	60
15/10/03	21:00	0.00	0.0	0.141	0.000	18.5	35	0.00	1368	1	100.0	60
15/10/03	22:00	0.00	0.0	0.183	0.000	16.2	36	0.00	1368	1	100.0	60
15/10/03	23:00	0.00	0.0	0.218	0.000	15.3	36	0.00	1368	1	100.0	60
16/10/03	00:00	0.00	0.0	0.259	0.000	14.7	36	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/10/03	1:00	0.00	0.0	0.282	0.000	13.8	37	0.00	1369	1	100.0	60
16/10/03	2:00	0.00	0.0	0.303	0.000	13.0	37	0.00	1368	1	100.0	60
16/10/03	3:00	0.00	0.0	0.322	0.000	12.5	37	0.00	1368	1	100.0	60
16/10/03	4:00	0.00	0.0	0.356	0.000	11.9	37	0.00	1368	1	100.0	60
16/10/03	5:00	0.00	0.0	0.368	0.000	11.3	38	0.00	1368	1	100.0	60
16/10/03	6:00	0.09	0.5	0.356	0.000	11.5	39	0.03	1368	1	100.0	60
16/10/03	7:00	0.39	1.6	0.111	0.000	16.8	39	0.13	1307	1	95.5	60
16/10/03	8:00	1.11	3.7	0.000	0.049	22.8	36	0.30	1368	1	100.0	60
16/10/03	9:00	2.19	6.4	0.000	0.150	26.9	34	0.46	1368	1	100.0	60
16/10/03	10:00	3.30	8.9	0.000	0.234	30.5	27	0.56	1368	1	100.0	60
16/10/03	11:00	4.16	10.2	0.000	0.303	33.9	25	0.63	1368	1	100.0	60
16/10/03	12:00	4.41	10.4	0.000	0.380	35.5	26	0.66	1368	1	100.0	60
16/10/03	13:00	3.99	10.1	0.000	0.431	36.4	26	0.66	1368	1	100.0	60
16/10/03	14:00	2.96	8.3	0.000	0.449	36.9	26	0.58	1368	1	100.0	60
16/10/03	15:00	1.76	5.5	0.000	0.475	37.2	26	0.51	1368	1	100.0	60
16/10/03	16:00	0.73	2.4	0.000	0.477	37.2	26	0.41	1368	1	100.0	60
16/10/03	17:00	0.26	1.0	0.000	0.440	35.8	29	0.20	1368	1	100.0	60
16/10/03	18:00	0.00	0.3	0.000	0.322	31.1	32	0.05	1368	1	100.0	60
16/10/03	19:00	0.00	0.0	0.000	0.199	26.0	33	0.03	1368	1	100.0	60
16/10/03	20:00	0.00	0.0	0.000	0.088	22.7	34	0.00	1368	1	100.0	60
16/10/03	21:00	0.00	0.0	0.000	0.039	20.3	34	0.00	1368	1	100.0	60
16/10/03	22:00	0.00	0.0	0.118	0.000	18.1	34	0.00	1368	1	100.0	60
16/10/03	23:00	0.00	0.0	0.187	0.000	15.9	35	0.00	1368	1	100.0	60
17/10/03	00:00	0.00	0.0	0.236	0.000	15.1	35	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/10/03	1:00	0.00	0.0	0.229	0.000	14.6	35	0.00	1369	1	100.0	60
17/10/03	2:00	0.00	0.0	0.255	0.000	13.8	36	0.00	1368	1	100.0	60
17/10/03	3:00	0.00	0.0	0.238	0.000	13.7	36	0.00	1368	1	100.0	60
17/10/03	4:00	0.00	0.0	0.275	0.000	12.9	36	0.00	1368	1	100.0	60
17/10/03	5:00	0.00	0.0	0.345	0.000	11.6	37	0.00	1368	1	100.0	60
17/10/03	6:00	0.09	0.4	0.343	0.000	11.8	37	0.03	1368	1	100.0	60
17/10/03	7:00	0.39	1.6	0.106	0.000	17.0	37	0.13	1368	1	100.0	60
17/10/03	8:00	1.11	3.7	0.000	0.058	23.3	34	0.28	1368	1	100.0	60
17/10/03	9:00	2.14	6.3	0.000	0.164	27.2	33	0.43	1368	1	100.0	60
17/10/03	10:00	3.26	8.6	0.000	0.280	31.1	27	0.53	1368	1	100.0	60
17/10/03	11:00	4.03	9.9	0.000	0.373	35.1	26	0.61	1368	1	100.0	60
17/10/03	12:00	4.24	10.0	0.000	0.458	36.8	26	0.69	1368	1	100.0	60
17/10/03	13:00	3.56	9.8	0.000	0.512	37.8	26	0.61	1368	1	100.0	60
17/10/03	14:00	2.27	6.6	0.000	0.521	38.1	26	0.46	1368	1	100.0	60
17/10/03	15:00	1.50	5.2	0.000	0.530	38.5	26	0.41	1368	1	100.0	60
17/10/03	16:00	0.77	2.7	0.000	0.521	37.9	26	0.30	1368	1	100.0	60
17/10/03	17:00	0.26	1.1	0.000	0.502	36.6	29	0.15	1368	1	100.0	60
17/10/03	18:00	0.00	0.0	0.000	0.380	31.6	32	0.03	1368	1	100.0	60
17/10/03	19:00	0.00	0.0	0.000	0.278	27.4	33	0.03	1368	1	100.0	60
17/10/03	20:00	0.00	0.0	0.000	0.164	24.9	33	0.03	1368	1	100.0	60
17/10/03	21:00	0.00	0.0	0.000	0.021	21.8	34	0.00	1368	1	100.0	60
17/10/03	22:00	0.00	0.0	0.051	0.000	19.5	34	0.00	1368	1	100.0	60
17/10/03	23:00	0.00	0.0	0.065	0.000	18.4	35	0.00	1331	1	97.3	60
18/10/03	00:00	0.00	0.0	0.113	0.000	17.6	35	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/10/03	1:00	0.00	0.0	0.146	0.000	16.6	35	0.00	1368	1	100.0	60
18/10/03	2:00	0.00	0.0	0.150	0.000	16.0	35	0.00	1368	1	100.0	60
18/10/03	3:00	0.00	0.0	0.211	0.000	15.3	35	0.00	1368	1	100.0	60
18/10/03	4:00	0.00	0.0	0.234	0.000	14.6	36	0.00	1368	1	100.0	60
18/10/03	5:00	0.00	0.0	0.204	0.000	15.0	36	0.00	1368	1	100.0	60
18/10/03	6:00	0.09	0.4	0.248	0.000	14.6	36	0.03	1368	1	100.0	60
18/10/03	7:00	0.34	1.4	0.065	0.000	18.2	35	0.10	1368	1	100.0	60
18/10/03	8:00	0.86	2.5	0.000	0.148	25.6	31	0.23	1368	1	100.0	60
18/10/03	9:00	1.84	6.0	0.000	0.322	30.4	30	0.46	1368	1	100.0	60
18/10/03	10:00	2.96	7.9	0.000	0.417	35.0	25	0.66	1368	1	100.0	60
18/10/03	11:00	2.87	8.3	0.000	0.477	37.3	26	0.56	1368	1	100.0	60
18/10/03	12:00	3.30	9.2	0.000	0.539	38.4	26	0.69	1331	1	97.3	60
18/10/03	13:00	3.43	9.3	0.000	0.604	39.7	25	0.74	1368	1	100.0	60
18/10/03	14:00	2.27	7.0	0.000	0.644	40.4	26	0.56	1368	1	100.0	60
18/10/03	15:00	1.29	4.4	0.000	0.662	40.7	27	0.36	1368	1	100.0	60
18/10/03	16:00	0.60	2.1	0.000	0.674	39.9	28	0.20	1368	1	100.0	60
18/10/03	17:00	0.21	0.8	0.000	0.586	37.8	30	0.15	1368	1	100.0	60
18/10/03	18:00	0.00	0.0	0.000	0.491	34.2	32	0.05	1368	1	100.0	60
18/10/03	19:00	0.00	0.0	0.000	0.424	31.3	33	0.05	1368	1	100.0	60
18/10/03	20:00	0.00	0.0	0.000	0.322	29.2	33	0.00	1368	1	100.0	60
18/10/03	21:00	0.00	0.0	0.000	0.231	26.9	34	0.05	1369	1	100.0	60
18/10/03	22:00	0.00	0.0	0.000	0.146	24.9	34	0.00	1368	1	100.0	60
18/10/03	23:00	0.00	0.0	0.000	0.100	23.5	35	0.00	1368	1	100.0	60
19/10/03	00:00	0.00	0.0	0.000	0.113	23.3	35	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 Recept	Arc. Int.
19/10/03	1:00	0.00	0.0	0.000	0.111	22.8	36	0.00	1368	1	100.0	60
19/10/03	2:00	0.00	0.0	0.000	0.137	23.2	36	0.00	1368	1	100.0	60
19/10/03	3:00	0.00	0.0	0.000	0.090	22.6	36	0.00	1368	1	100.0	60
19/10/03	4:00	0.00	0.0	0.000	0.058	21.8	37	0.00	1368	1	100.0	60
19/10/03	5:00	0.00	0.0	0.000	0.067	21.5	37	0.03	1368	1	100.0	60
19/10/03	6:00	0.04	0.4	0.000	0.056	21.7	37	0.03	1368	1	100.0	60
19/10/03	7:00	0.26	1.1	0.000	0.148	23.8	35	0.10	1368	1	100.0	60
19/10/03	8:00	0.60	1.8	0.000	0.266	27.8	33	0.18	1368	1	100.0	60
19/10/03	9:00	0.94	3.5	0.000	0.345	30.8	31	0.18	1368	1	100.0	60
19/10/03	10:00	2.19	6.8	0.000	0.442	34.8	28	0.43	1368	1	100.0	60
19/10/03	11:00	3.00	8.0	0.000	0.625	39.7	28	0.53	1368	1	100.0	60
19/10/03	12:00	2.40	8.2	0.000	0.678	40.9	29	0.53	1368	1	100.0	60
19/10/03	13:00	2.31	6.9	0.000	0.694	41.3	29	0.63	1331	1	97.3	60
19/10/03	14:00	1.37	5.0	0.000	0.657	40.7	30	0.46	1368	1	100.0	60
19/10/03	15:00	0.73	4.0	0.000	0.563	39.1	31	0.36	1368	1	100.0	60
19/10/03	16:00	0.13	1.1	0.000	0.310	32.2	34	0.18	1368	1	100.0	60
19/10/03	17:00	0.04	0.3	0.000	0.208	27.2	36	0.05	1368	1	100.0	60
19/10/03	18:00	0.00	0.0	0.000	0.215	26.8	37	0.05	1368	1	100.0	60
19/10/03	19:00	0.00	0.0	0.000	0.190	26.1	37	0.03	1368	1	100.0	60
19/10/03	20:00	0.00	0.0	0.000	0.176	25.3	38	0.00	1368	1	100.0	60
19/10/03	21:00	0.00	0.0	0.000	0.123	24.4	38	0.00	1368	1	100.0	60
19/10/03	22:00	0.00	0.0	0.000	0.111	23.5	39	0.00	1368	1	100.0	60
19/10/03	23:00	0.00	0.0	0.000	0.095	23.1	40	0.00	1368	1	100.0	60
20/10/03	00:00	0.00	0.0	0.000	0.081	22.6	40	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/10/03	1:00	0.00	0.0	0.000	0.074	22.3	41	0.00	1369	1	100.0	60
20/10/03	2:00	0.00	0.0	0.000	0.049	21.9	41	0.00	1368	1	100.0	60
20/10/03	3:00	0.00	0.0	0.000	0.032	21.4	42	0.00	1368	1	100.0	60
20/10/03	4:00	0.00	0.0	0.000	0.023	21.1	42	0.00	1368	1	100.0	60
20/10/03	5:00	0.00	0.0	0.000	0.012	20.6	43	0.00	1368	1	100.0	60
20/10/03	6:00	0.00	0.0	0.000	0.032	20.9	43	0.00	1331	1	97.3	60
20/10/03	7:00	0.09	0.4	0.000	0.067	21.5	43	0.03	1368	1	100.0	60
20/10/03	8:00	0.26	1.3	0.000	0.100	22.6	42	0.05	1368	1	100.0	60
20/10/03	9:00	0.64	1.6	0.000	0.146	24.9	39	0.08	1368	1	100.0	60
20/10/03	10:00	1.29	4.8	0.000	0.192	27.3	35	0.15	1368	1	100.0	60
20/10/03	11:00	2.06	6.2	0.000	0.255	30.9	33	0.25	1368	1	100.0	60
20/10/03	12:00	3.21	9.5	0.000	0.336	34.2	31	0.48	1368	1	100.0	60
20/10/03	13:00	1.93	6.7	0.000	0.391	35.6	35	0.28	1368	1	100.0	60
20/10/03	14:00	1.20	5.1	0.000	0.370	33.3	34	0.20	1368	1	100.0	60
20/10/03	15:00	1.33	5.1	0.000	0.394	35.4	35	0.28	1368	1	100.0	60
20/10/03	16:00	0.43	1.8	0.000	0.347	32.8	39	0.13	1368	1	100.0	60
20/10/03	17:00	0.17	0.6	0.000	0.313	30.4	40	0.08	1368	1	100.0	60
20/10/03	18:00	0.00	0.3	0.000	0.275	28.7	42	0.03	1368	1	100.0	60
20/10/03	19:00	0.00	0.0	0.000	0.215	26.3	42	0.00	1368	1	100.0	60
20/10/03	20:00	0.00	0.0	0.000	0.134	24.5	43	0.00	1368	1	100.0	60
20/10/03	21:00	0.00	0.0	0.000	0.111	23.4	44	0.00	1368	1	100.0	60
20/10/03	22:00	0.00	0.0	0.000	0.109	23.0	44	0.00	1368	1	100.0	60
20/10/03	23:00	0.00	0.0	0.000	0.058	22.2	45	0.00	1368	1	100.0	60
21/10/03	00:00	0.00	0.0	0.000	0.032	21.1	45	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/10/03	1:00	0.00	0.0	0.000	0.028	20.6	46	0.00	1368	1	100.0	60
21/10/03	2:00	0.00	0.0	0.005	0.000	20.1	47	0.00	1368	1	100.0	60
21/10/03	3:00	0.00	0.0	0.000	0.016	20.1	47	0.00	1368	1	100.0	60
21/10/03	4:00	0.00	0.0	0.005	0.000	19.7	47	0.00	1368	1	100.0	60
21/10/03	5:00	0.00	0.0	0.072	0.000	18.7	48	0.00	1368	1	100.0	60
21/10/03	6:00	0.04	0.4	0.049	0.000	18.6	47	0.03	1368	1	100.0	60
21/10/03	7:00	0.34	1.4	0.000	0.095	22.6	45	0.13	1368	1	100.0	60
21/10/03	8:00	0.94	2.9	0.000	0.229	27.6	39	0.28	1368	1	100.0	60
21/10/03	9:00	0.99	2.8	0.000	0.301	31.1	39	0.20	1368	1	100.0	60
21/10/03	10:00	0.64	2.4	0.000	0.303	30.7	41	0.15	1331	1	97.3	60
21/10/03	11:00	0.00	0.0	0.000	0.044	24.8	47	0.05	1368	1	100.0	60
21/10/03	12:00	0.13	0.4	0.000	0.030	21.4	50	0.03	1368	1	100.0	60
21/10/03	13:00	0.09	0.3	0.000	0.023	20.8	51	0.03	1368	1	100.0	60
21/10/03	14:00	0.13	0.5	0.000	0.028	20.6	51	0.03	1368	1	100.0	60
21/10/03	15:00	0.30	0.9	0.000	0.035	21.1	49	0.05	1368	1	100.0	60
21/10/03	16:00	0.17	0.7	0.000	0.039	21.5	50	0.03	1368	1	100.0	60
21/10/03	17:00	0.04	0.4	0.000	0.028	21.1	51	0.03	1368	1	100.0	60
21/10/03	18:00	0.00	0.0	0.000	0.014	20.4	52	0.00	1368	1	100.0	60
21/10/03	19:00	0.00	0.0	0.000	0.007	20.0	52	0.00	1368	1	100.0	60
21/10/03	20:00	0.00	0.0	0.007	0.000	19.6	53	0.00	1368	1	100.0	60
21/10/03	21:00	0.00	0.0	0.012	0.000	19.3	53	0.00	1368	1	100.0	60
21/10/03	22:00	0.00	0.0	0.000	0.005	19.4	53	0.00	1368	1	100.0	60
21/10/03	23:00	0.00	0.0	0.019	0.000	19.2	53	0.00	1368	1	100.0	60
22/10/03	00:00	0.00	0.0	0.046	0.000	18.4	54	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/10/03	1:00	0.00	0.0	0.035	0.000	18.5	54	0.00	1332	1	97.4	60
22/10/03	2:00	0.00	0.0	0.039	0.000	18.4	54	0.00	1368	1	100.0	60
22/10/03	3:00	0.00	0.0	0.095	0.000	17.4	55	0.00	1368	1	100.0	60
22/10/03	4:00	0.00	0.0	0.088	0.000	17.1	55	0.00	1368	1	100.0	60
22/10/03	5:00	0.00	0.0	0.049	0.000	18.0	55	0.00	1368	1	100.0	60
22/10/03	6:00	0.04	0.4	0.016	0.000	18.7	54	0.03	1368	1	100.0	60
22/10/03	7:00	0.26	1.1	0.000	0.019	20.2	49	0.05	1368	1	100.0	60
22/10/03	8:00	0.30	1.4	0.000	0.056	22.2	50	0.05	1368	1	100.0	60
22/10/03	9:00	0.77	4.5	0.000	0.088	23.4	45	0.10	1368	1	100.0	60
22/10/03	10:00	2.31	9.7	0.000	0.137	27.8	38	0.28	1368	1	100.0	60
22/10/03	11:00	2.23	9.8	0.000	0.162	30.7	41	0.25	1368	1	100.0	60
22/10/03	12:00	3.60	10.5	0.000	0.215	31.3	36	0.43	1368	1	100.0	60
22/10/03	13:00	2.49	9.8	0.000	0.248	33.0	39	0.33	1368	1	100.0	60
22/10/03	14:00	2.19	7.3	0.000	0.271	32.4	36	0.30	1368	1	100.0	60
22/10/03	15:00	0.86	5.6	0.000	0.278	32.1	43	0.15	1368	1	100.0	60
22/10/03	16:00	0.43	1.5	0.000	0.282	30.1	45	0.08	1368	1	100.0	60
22/10/03	17:00	0.17	0.4	0.000	0.278	28.6	47	0.05	1368	1	100.0	60
22/10/03	18:00	0.00	0.3	0.000	0.229	27.2	48	0.03	1368	1	100.0	60
22/10/03	19:00	0.00	0.0	0.000	0.157	24.9	49	0.00	1368	1	100.0	60
22/10/03	20:00	0.00	0.0	0.000	0.088	23.2	50	0.00	1368	1	100.0	60
22/10/03	21:00	0.00	0.0	0.000	0.062	21.7	50	0.00	1331	1	97.3	60
22/10/03	22:00	0.00	0.0	0.000	0.032	21.0	51	0.00	1368	1	100.0	60
22/10/03	23:00	0.00	0.0	0.000	0.012	20.4	51	0.00	1368	1	100.0	60
23/10/03	00:00	0.00	0.0	0.065	0.000	19.1	52	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/10/03	1:00	0.00	0.0	0.072	0.000	18.1	53	0.00	1369	1	100.0	60
23/10/03	2:00	0.00	0.0	0.069	0.000	17.8	54	0.00	1368	1	100.0	60
23/10/03	3:00	0.00	0.0	0.081	0.000	17.4	55	0.00	1368	1	100.0	60
23/10/03	4:00	0.00	0.0	0.067	0.000	17.5	57	0.00	1368	1	100.0	60
23/10/03	5:00	0.00	0.0	0.053	0.000	17.9	57	0.00	1368	1	100.0	60
23/10/03	6:00	0.04	0.4	0.058	0.000	17.7	55	0.03	1368	1	100.0	60
23/10/03	7:00	0.39	1.5	0.000	0.016	21.1	48	0.10	1368	1	100.0	60
23/10/03	8:00	1.07	4.0	0.000	0.102	26.7	43	0.23	1368	1	100.0	60
23/10/03	9:00	2.23	6.8	0.000	0.211	29.9	43	0.36	1368	1	100.0	60
23/10/03	10:00	3.09	9.3	0.000	0.313	32.2	39	0.43	1368	1	100.0	60
23/10/03	11:00	4.16	10.7	0.000	0.382	35.1	35	0.56	1368	1	100.0	60
23/10/03	12:00	4.41	11.1	0.000	0.424	36.6	36	0.58	1368	1	100.0	60
23/10/03	13:00	3.77	10.5	0.000	0.447	36.9	36	0.53	1368	1	100.0	60
23/10/03	14:00	2.70	8.6	0.000	0.458	37.1	38	0.43	1368	1	100.0	60
23/10/03	15:00	1.80	5.9	0.000	0.475	36.8	36	0.41	1368	1	100.0	60
23/10/03	16:00	0.90	3.1	0.000	0.481	37.2	37	0.30	1368	1	100.0	60
23/10/03	17:00	0.30	1.2	0.000	0.456	35.6	40	0.18	1368	1	100.0	60
23/10/03	18:00	0.04	0.3	0.000	0.387	32.3	43	0.05	1368	1	100.0	60
23/10/03	19:00	0.00	0.0	0.000	0.315	28.8	45	0.03	1368	1	100.0	60
23/10/03	20:00	0.00	0.0	0.000	0.273	27.1	45	0.03	1368	1	100.0	60
23/10/03	21:00	0.00	0.0	0.000	0.229	25.7	46	0.00	1368	1	100.0	60
23/10/03	22:00	0.00	0.0	0.000	0.171	24.8	46	0.00	1368	1	100.0	60
23/10/03	23:00	0.00	0.0	0.000	0.074	22.7	47	0.00	1368	1	100.0	60
24/10/03	00:00	0.00	0.0	0.000	0.076	21.7	48	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/10/03	1:00	0.00	0.0	0.000	0.174	22.8	49	0.03	1368	1	100.0	60
24/10/03	2:00	0.00	0.0	0.000	0.197	24.7	49	0.05	1368	1	100.0	60
24/10/03	3:00	0.00	0.0	0.000	0.171	24.6	49	0.05	1368	1	100.0	60
24/10/03	4:00	0.00	0.0	0.000	0.100	23.0	51	0.03	1368	1	100.0	60
24/10/03	5:00	0.00	0.0	0.000	0.079	22.3	52	0.03	1368	1	100.0	60
24/10/03	6:00	0.09	0.5	0.000	0.072	21.9	53	0.05	1368	1	100.0	60
24/10/03	7:00	0.43	1.7	0.000	0.139	24.3	52	0.18	1368	1	100.0	60
24/10/03	8:00	1.16	3.9	0.000	0.201	27.2	46	0.33	1342	1	98.1	60
24/10/03	9:00	2.31	6.8	0.000	0.280	30.2	43	0.43	1357	1	99.2	60
24/10/03	10:00	3.47	9.3	0.000	0.343	32.6	38	0.53	1368	1	100.0	60
24/10/03	11:00	4.33	10.8	0.000	0.421	35.4	35	0.61	1368	1	100.0	60
24/10/03	12:00	4.63	10.9	0.000	0.493	37.3	34	0.66	1368	1	100.0	60
24/10/03	13:00	3.99	10.5	0.000	0.528	38.3	35	0.61	1368	1	100.0	60
24/10/03	14:00	2.44	8.5	0.000	0.553	38.6	35	0.43	1368	1	100.0	60
24/10/03	15:00	1.63	5.3	0.000	0.565	38.6	35	0.38	1368	1	100.0	60
24/10/03	16:00	0.81	2.9	0.000	0.572	38.7	36	0.30	1368	1	100.0	60
24/10/03	17:00	0.30	1.2	0.000	0.553	37.4	39	0.18	1368	1	100.0	60
24/10/03	18:00	0.00	0.3	0.000	0.475	34.4	42	0.05	1369	1	100.0	60
24/10/03	19:00	0.00	0.0	0.000	0.382	30.9	43	0.03	1368	1	100.0	60
24/10/03	20:00	0.00	0.0	0.000	0.347	29.3	44	0.03	1368	1	100.0	60
24/10/03	21:00	0.00	0.0	0.000	0.245	27.3	45	0.00	1368	1	100.0	60
24/10/03	22:00	0.00	0.0	0.000	0.206	25.7	45	0.00	1368	1	100.0	60
24/10/03	23:00	0.00	0.0	0.000	0.185	25.0	46	0.00	1368	1	100.0	60
25/10/03	00:00	0.00	0.0	0.000	0.181	24.8	46	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 Recept	Arc. Int.
25/10/03	1:00	0.00	0.0	0.000	0.176	24.6	46	0.03	1368	1	100.0	60
25/10/03	2:00	0.00	0.0	0.000	0.141	24.1	46	0.00	1368	1	100.0	60
25/10/03	3:00	0.00	0.0	0.000	0.093	22.8	47	0.00	1368	1	100.0	60
25/10/03	4:00	0.00	0.0	0.000	0.074	21.9	49	0.00	1368	1	100.0	60
25/10/03	5:00	0.00	0.0	0.000	0.074	21.3	50	0.00	1368	1	100.0	60
25/10/03	6:00	0.09	0.5	0.000	0.109	21.8	50	0.05	1368	1	100.0	60
25/10/03	7:00	0.43	1.7	0.000	0.243	25.9	49	0.18	1368	1	100.0	60
25/10/03	8:00	1.20	4.0	0.000	0.338	29.9	44	0.33	1368	1	100.0	60
25/10/03	9:00	2.36	6.9	0.000	0.451	33.6	42	0.48	1368	1	100.0	60
25/10/03	10:00	3.56	9.5	0.000	0.560	36.8	37	0.61	1368	1	100.0	60
25/10/03	11:00	4.41	11.3	0.000	0.646	39.9	36	0.69	1368	1	100.0	60
25/10/03	12:00	4.71	11.5	0.000	0.694	41.3	36	0.74	1368	1	100.0	60
25/10/03	13:00	4.11	11.1	0.000	0.718	41.7	36	0.74	1368	1	100.0	60
25/10/03	14:00	2.91	9.1	0.000	0.718	41.9	36	0.58	1368	1	100.0	60
25/10/03	15:00	1.97	6.2	0.000	0.741	42.2	36	0.58	1368	1	100.0	60
25/10/03	16:00	0.94	3.3	0.000	0.731	42.2	35	0.46	1368	1	100.0	60
25/10/03	17:00	0.26	1.2	0.000	0.616	40.1	40	0.25	1368	1	100.0	60
25/10/03	18:00	0.00	0.3	0.000	0.507	35.5	43	0.08	1368	1	100.0	60
25/10/03	19:00	0.00	0.0	0.000	0.426	32.5	44	0.08	1368	1	100.0	60
25/10/03	20:00	0.00	0.0	0.000	0.354	30.6	45	0.05	1330	1	97.2	60
25/10/03	21:00	0.00	0.0	0.000	0.310	28.9	45	0.05	1368	1	100.0	60
25/10/03	22:00	0.00	0.0	0.000	0.280	27.9	46	0.05	1368	1	100.0	60
25/10/03	23:00	0.00	0.0	0.000	0.262	27.3	46	0.03	1368	1	100.0	60
26/10/03	00:00	0.00	0.0	0.000	0.194	25.9	46	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/10/03	1:00	0.00	0.0	0.000	0.183	24.9	47	0.03	1369	1	100.0	60
26/10/03	2:00	0.00	0.0	0.000	0.199	25.1	48	0.03	1307	1	95.5	60
26/10/03	3:00	0.00	0.0	0.000	0.157	24.3	49	0.00	1368	1	100.0	60
26/10/03	4:00	0.00	0.0	0.000	0.153	23.6	51	0.00	1368	1	100.0	60
26/10/03	5:00	0.00	0.0	0.000	0.144	22.9	51	0.00	1368	1	100.0	60
26/10/03	6:00	0.09	0.5	0.000	0.204	23.7	51	0.05	1330	1	97.2	60
26/10/03	7:00	0.43	1.6	0.000	0.285	27.2	46	0.18	1368	1	100.0	60
26/10/03	8:00	0.94	2.7	0.000	0.370	31.0	43	0.23	1368	1	100.0	60
26/10/03	9:00	1.76	6.2	0.000	0.454	33.6	40	0.33	1368	1	100.0	60
26/10/03	10:00	3.17	9.1	0.000	0.574	37.2	37	0.58	1368	1	100.0	60
26/10/03	11:00	4.03	10.7	0.000	0.639	39.9	36	0.71	1368	1	100.0	60
26/10/03	12:00	2.87	10.6	0.000	0.641	40.1	38	0.51	1368	1	100.0	60
26/10/03	13:00	3.13	10.7	0.000	0.681	40.6	37	0.61	1368	1	100.0	60
26/10/03	14:00	0.90	6.4	0.000	0.579	38.9	37	0.33	1368	1	100.0	60
26/10/03	15:00	0.04	0.4	0.000	0.046	27.7	46	---	1368	1	100.0	60
26/10/03	16:00	0.00	0.0	0.000	0.014	22.3	49	0.05	1368	1	100.0	60
26/10/03	17:00	0.00	0.0	0.000	0.016	21.6	50	0.05	1368	1	100.0	60
26/10/03	18:00	0.00	0.0	0.000	0.032	21.4	50	0.03	1330	1	97.2	60
26/10/03	19:00	0.00	0.0	0.000	0.056	21.1	52	0.05	1368	1	100.0	60
26/10/03	20:00	0.00	0.0	0.000	0.069	21.4	53	0.05	1368	1	100.0	60
26/10/03	21:00	0.00	0.0	0.000	0.062	21.5	53	0.03	1368	1	100.0	60
26/10/03	22:00	0.00	0.0	0.000	0.021	20.8	54	0.03	1368	1	100.0	60
26/10/03	23:00	0.00	0.0	0.000	0.028	20.4	55	0.03	1368	1	100.0	60
27/10/03	00:00	0.00	0.0	0.000	0.030	20.1	56	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/10/03	1:00	0.00	0.0	0.000	0.021	19.8	57	0.00	1369	1	100.0	60
27/10/03	2:00	0.00	0.0	0.000	0.032	19.8	58	0.00	1368	1	100.0	60
27/10/03	3:00	0.00	0.0	0.000	0.056	20.1	58	0.03	1368	1	100.0	60
27/10/03	4:00	0.00	0.0	0.000	0.072	20.5	58	0.00	1368	1	100.0	60
27/10/03	5:00	0.00	0.0	0.000	0.056	20.3	59	0.00	1368	1	100.0	60
27/10/03	6:00	0.04	0.4	0.000	0.028	19.7	57	0.03	1368	1	100.0	60
27/10/03	7:00	0.39	1.4	0.000	0.065	21.7	50	0.08	1368	1	100.0	60
27/10/03	8:00	0.99	3.4	0.000	0.137	25.3	45	0.15	1368	1	100.0	60
27/10/03	9:00	2.57	8.5	0.000	0.211	29.3	42	0.38	1368	1	100.0	60
27/10/03	10:00	2.91	10.8	0.000	0.264	32.5	38	0.33	1368	1	100.0	60
27/10/03	11:00	4.11	13.6	0.000	0.326	34.8	36	0.46	1368	1	100.0	60
27/10/03	12:00	4.50	12.4	0.000	0.370	36.1	36	0.48	1368	1	100.0	60
27/10/03	13:00	4.11	12.1	0.000	0.412	36.9	37	0.48	1368	1	100.0	60
27/10/03	14:00	3.34	9.4	0.000	0.449	37.7	37	0.46	1368	1	100.0	60
27/10/03	15:00	1.89	6.7	0.000	0.449	37.4	39	0.30	1368	1	100.0	60
27/10/03	16:00	0.94	3.1	0.000	0.447	36.4	38	0.25	1368	1	100.0	60
27/10/03	17:00	0.30	1.3	0.000	0.428	35.5	42	0.13	1368	1	100.0	60
27/10/03	18:00	0.00	0.3	0.000	0.368	32.2	45	0.05	1368	1	100.0	60
27/10/03	19:00	0.00	0.0	0.000	0.259	28.9	47	0.03	1368	1	100.0	60
27/10/03	20:00	0.00	0.0	0.000	0.229	27.1	47	0.00	1368	1	100.0	60
27/10/03	21:00	0.00	0.0	0.000	0.211	26.4	47	0.00	1368	1	100.0	60
27/10/03	22:00	0.00	0.0	0.000	0.190	25.4	48	0.00	1368	1	100.0	60
27/10/03	23:00	0.00	0.0	0.000	0.157	24.4	48	0.00	1368	1	100.0	60
28/10/03	00:00	0.00	0.0	0.000	0.079	22.9	49	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/10/03	1:00	0.00	0.0	0.000	0.069	21.8	52	0.00	1369	1	100.0	60
28/10/03	2:00	0.00	0.0	0.000	0.113	21.6	53	0.00	1368	1	100.0	60
28/10/03	3:00	0.00	0.0	0.000	0.148	22.4	54	0.00	1368	1	100.0	60
28/10/03	4:00	0.00	0.0	0.000	0.144	22.7	56	0.03	1368	1	100.0	60
28/10/03	5:00	0.00	0.0	0.000	0.134	22.4	58	0.03	1368	1	100.0	60
28/10/03	6:00	0.04	0.4	0.000	0.137	22.7	55	0.03	1368	1	100.0	60
28/10/03	7:00	0.30	1.0	0.000	0.164	24.4	52	0.08	1368	1	100.0	60
28/10/03	8:00	0.56	1.8	0.000	0.187	25.7	49	0.10	1368	1	100.0	60
28/10/03	9:00	1.03	2.7	0.000	0.222	27.8	46	0.13	1368	1	100.0	60
28/10/03	10:00	1.89	5.3	0.000	0.248	29.9	41	0.23	1368	1	100.0	60
28/10/03	11:00	2.70	8.9	0.000	0.271	31.9	38	0.30	1368	1	100.0	60
28/10/03	12:00	3.69	13.1	0.000	0.317	34.2	36	0.41	1368	1	100.0	60
28/10/03	13:00	3.64	13.2	0.000	0.361	36.2	36	0.43	1368	1	100.0	60
28/10/03	14:00	2.40	10.4	0.000	0.377	35.9	37	0.36	1368	1	100.0	60
28/10/03	15:00	0.94	3.0	0.000	0.375	34.4	40	0.15	1368	1	100.0	60
28/10/03	16:00	0.64	2.3	0.000	0.363	33.6	41	0.18	1368	1	100.0	60
28/10/03	17:00	0.13	0.4	0.000	0.313	31.0	46	0.05	1368	1	100.0	60
28/10/03	18:00	0.00	0.0	0.000	0.252	28.4	47	0.05	1368	1	100.0	60
28/10/03	19:00	0.00	0.0	0.000	0.215	26.8	48	0.03	1368	1	100.0	60
28/10/03	20:00	0.00	0.0	0.000	0.171	25.4	49	0.03	1368	1	100.0	60
28/10/03	21:00	0.00	0.0	0.000	0.109	23.6	51	0.00	1368	1	100.0	60
28/10/03	22:00	0.00	0.0	0.000	0.093	22.1	54	0.00	1368	1	100.0	60
28/10/03	23:00	0.00	0.0	0.000	0.100	21.8	54	0.00	1368	1	100.0	60
29/10/03	00:00	0.00	0.0	0.000	0.030	20.7	55	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/10/03	1:00	0.00	0.0	0.012	0.000	18.9	56	0.00	1368	1	100.0	60
29/10/03	2:00	0.00	0.0	0.042	0.000	18.2	57	0.00	1368	1	100.0	60
29/10/03	3:00	0.00	0.0	0.039	0.000	17.9	58	0.00	1368	1	100.0	60
29/10/03	4:00	0.00	0.0	0.000	0.002	18.1	58	0.00	1368	1	100.0	60
29/10/03	5:00	0.00	0.0	0.009	0.000	17.9	59	0.00	1368	1	100.0	60
29/10/03	6:00	0.09	0.5	0.000	0.065	19.6	55	0.05	1368	1	100.0	60
29/10/03	7:00	0.47	1.6	0.000	0.106	23.4	48	0.13	1368	1	100.0	60
29/10/03	8:00	1.16	4.7	0.000	0.176	27.7	43	0.23	1368	1	100.0	60
29/10/03	9:00	2.40	7.8	0.000	0.234	30.6	41	0.38	1368	1	100.0	60
29/10/03	10:00	3.56	10.5	0.000	0.285	33.2	37	0.48	1368	1	100.0	60
29/10/03	11:00	4.50	12.5	0.000	0.331	35.4	35	0.53	1331	1	97.3	60
29/10/03	12:00	4.67	12.2	0.000	0.370	36.1	36	0.53	1368	1	100.0	60
29/10/03	13:00	4.41	11.4	0.000	0.412	36.7	36	0.56	1368	1	100.0	60
29/10/03	14:00	3.30	9.6	0.000	0.444	37.5	36	0.53	1368	1	100.0	60
29/10/03	15:00	1.84	6.5	0.000	0.454	37.8	36	0.38	1332	1	97.4	60
29/10/03	16:00	0.90	3.1	0.000	0.449	37.3	37	0.25	1367	1	99.9	60
29/10/03	17:00	0.30	1.3	0.000	0.442	36.0	40	0.15	1368	1	100.0	60
29/10/03	18:00	0.04	0.3	0.000	0.387	32.7	43	0.03	1368	1	100.0	60
29/10/03	19:00	0.00	0.0	0.000	0.292	28.4	45	0.00	1368	1	100.0	60
29/10/03	20:00	0.00	0.0	0.000	0.222	26.4	46	0.00	1368	1	100.0	60
29/10/03	21:00	0.00	0.0	0.000	0.176	24.9	46	0.00	1368	1	100.0	60
29/10/03	22:00	0.00	0.0	0.000	0.127	23.7	46	0.00	1369	1	100.0	60
29/10/03	23:00	0.00	0.0	0.000	0.072	22.7	47	0.00	1368	1	100.0	60
30/10/03	00:00	0.00	0.0	0.000	0.046	21.7	48	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/10/03	1:00	0.00	0.0	0.000	0.014	20.6	51	0.00	1368	1	100.0	60
30/10/03	2:00	0.00	0.0	0.000	0.002	19.7	52	0.00	1368	1	100.0	60
30/10/03	3:00	0.00	0.0	0.000	0.014	19.8	53	0.00	1368	1	100.0	60
30/10/03	4:00	0.00	0.0	0.000	0.002	19.4	54	0.00	1368	1	100.0	60
30/10/03	5:00	0.00	0.0	0.000	0.046	19.3	55	0.00	1368	1	100.0	60
30/10/03	6:00	0.09	0.6	0.000	0.097	20.6	53	0.05	1368	1	100.0	60
30/10/03	7:00	0.51	1.9	0.000	0.178	24.8	51	0.18	1368	1	100.0	60
30/10/03	8:00	1.24	4.1	0.000	0.231	28.2	46	0.33	1368	1	100.0	60
30/10/03	9:00	2.27	7.0	0.000	0.280	30.2	44	0.41	1368	1	100.0	60
30/10/03	10:00	3.56	9.3	0.000	0.333	32.1	38	0.53	1368	1	100.0	60
30/10/03	11:00	4.33	10.5	0.000	0.391	35.4	33	0.58	1368	1	100.0	60
30/10/03	12:00	4.50	10.6	0.000	0.428	36.1	34	0.61	1368	1	100.0	60
30/10/03	13:00	4.07	10.2	0.000	0.475	37.4	34	0.58	1368	1	100.0	60
30/10/03	14:00	3.09	8.6	0.000	0.505	38.3	34	0.53	1368	1	100.0	60
30/10/03	15:00	1.89	5.9	0.000	0.521	38.6	35	0.43	1368	1	100.0	60
30/10/03	16:00	0.90	3.1	0.000	0.528	38.6	35	0.30	1368	1	100.0	60
30/10/03	17:00	0.30	1.3	0.000	0.521	37.5	39	0.15	1368	1	100.0	60
30/10/03	18:00	0.04	0.3	0.000	0.465	34.3	42	0.03	1368	1	100.0	60
30/10/03	19:00	0.00	0.0	0.000	0.350	29.9	43	0.00	1368	1	100.0	60
30/10/03	20:00	0.00	0.0	0.000	0.285	27.6	44	0.03	1368	1	100.0	60
30/10/03	21:00	0.00	0.0	0.000	0.215	26.3	44	0.00	1368	1	100.0	60
30/10/03	22:00	0.00	0.0	0.000	0.125	24.3	45	0.00	1368	1	100.0	60
30/10/03	23:00	0.00	0.0	0.000	0.072	22.7	46	0.00	1368	1	100.0	60
31/10/03	00:00	0.00	0.0	0.000	0.065	21.8	48	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/10/03	1:00	0.00	0.0	0.000	0.053	21.2	49	0.00	1331	1	97.3	60
31/10/03	2:00	0.00	0.0	0.000	0.007	20.3	50	0.00	1368	1	100.0	60
31/10/03	3:00	0.00	0.0	0.002	0.000	19.7	51	0.00	1368	1	100.0	60
31/10/03	4:00	0.00	0.0	0.000	0.009	19.4	52	0.00	1368	1	100.0	60
31/10/03	5:00	0.00	0.0	0.000	0.014	19.3	53	0.00	1368	1	100.0	60
31/10/03	6:00	0.09	0.5	0.000	0.009	19.4	52	0.03	1368	1	100.0	60
31/10/03	7:00	0.47	1.6	0.000	0.185	24.3	48	0.15	1368	1	100.0	60
31/10/03	8:00	1.20	3.9	0.000	0.278	29.1	43	0.30	1368	1	100.0	60
31/10/03	9:00	2.27	6.7	0.000	0.333	31.8	41	0.46	1368	1	100.0	60
31/10/03	10:00	3.39	9.1	0.000	0.382	33.6	37	0.53	1368	1	100.0	60
31/10/03	11:00	4.11	10.5	0.000	0.438	36.7	34	0.56	1368	1	100.0	60
31/10/03	12:00	4.33	11.1	0.000	0.486	37.7	34	0.56	1368	1	100.0	60
31/10/03	13:00	3.94	10.4	0.000	0.532	38.7	34	0.58	1368	1	100.0	60
31/10/03	14:00	2.36	8.6	0.000	0.553	39.3	35	0.41	1368	1	100.0	60
31/10/03	15:00	1.07	3.1	0.000	0.528	37.8	37	0.23	1368	1	100.0	60
31/10/03	16:00	0.51	2.3	0.000	0.509	36.3	40	0.13	1368	1	100.0	60
31/10/03	17:00	0.09	0.5	0.000	0.447	33.2	42	0.03	1368	1	100.0	60
31/10/03	18:00	0.00	0.0	0.000	0.308	30.1	44	0.05	1368	1	100.0	60
31/10/03	19:00	0.00	0.0	0.000	0.102	25.7	46	0.03	1368	1	100.0	60
31/10/03	20:00	0.00	0.0	0.000	0.102	23.8	48	0.00	1368	1	100.0	60
31/10/03	21:00	0.00	0.0	0.000	0.104	23.1	50	0.00	1368	1	100.0	60
31/10/03	22:00	0.00	0.0	0.000	0.104	22.8	51	0.00	1368	1	100.0	60
31/10/03	23:00	0.00	0.0	0.000	0.083	22.2	52	0.00	1368	1	100.0	60
1/11/03	00:00	0.00	0.0	0.000	0.079	21.8	53	0.00	1368	1	100.0	60