

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	121	15	5.20	135.30	17.77	18.16	18.07	0.39	0.31	0.00
15	2001	121	30	5.35	150.30	17.36	17.97	17.92	0.61	0.56	0.00
15	2001	121	45	5.98	163.00	17.20	17.85	17.81	0.65	0.61	0.00
15	2001	121	100	6.71	158.90	17.10	17.77	17.70	0.67	0.60	0.00
15	2001	121	115	5.84	155.90	16.98	17.59	17.56	0.61	0.58	0.00
15	2001	121	130	5.67	154.10	16.81	17.47	17.39	0.66	0.58	0.00
15	2001	121	145	4.44	163.90	16.59	17.25	17.23	0.66	0.64	0.00
15	2001	121	200	2.55	178.00	16.27	17.06	17.07	0.79	0.80	0.00
15	2001	121	215	2.23	176.00	15.75	16.83	16.95	1.07	1.19	0.00
15	2001	121	230	2.66	209.90	15.29	16.56	16.87	1.27	1.58	0.00
15	2001	121	245	2.11	208.70	14.82	15.96	16.67	1.14	1.85	0.00
15	2001	121	300	1.05	190.60	13.88	15.54	16.46	1.66	2.58	0.00
15	2001	121	315	2.25	173.80	13.31	15.56	16.50	2.25	3.19	0.00
15	2001	121	330	2.57	166.10	12.96	15.63	16.42	2.66	3.46	0.00
15	2001	121	345	2.70	155.60	12.60	15.39	16.25	2.79	3.65	0.00
15	2001	121	400	3.41	151.30	12.37	14.93	16.31	2.56	3.95	0.00
15	2001	121	415	3.26	151.50	12.52	14.58	16.56	2.07	4.04	0.00
15	2001	121	430	1.62	128.40	12.92	14.36	16.30	1.44	3.38	0.00
15	2001	121	445	0.65	107.00	13.04	14.24	15.68	1.19	2.64	0.00
15	2001	121	500	0.74	68.87	12.03	14.29	15.69	2.26	3.66	0.00
15	2001	121	515	1.06	74.30	11.22	14.16	15.74	2.94	4.52	0.00
15	2001	121	530	1.58	79.10	11.07	14.36	15.91	3.29	4.85	0.00
15	2001	121	545	2.03	114.20	11.47	13.96	16.46	2.49	5.00	0.00
15	2001	121	600	2.72	132.30	12.81	14.65	16.85	1.84	4.04	0.00
15	2001	121	615	3.08	135.40	14.53	15.37	17.07	0.84	2.54	0.00
15	2001	121	630	3.17	142.50	16.03	15.97	16.89	-0.06	0.86	0.00
15	2001	121	645	2.57	146.90	17.51	16.84	16.71	-0.67	-0.80	0.00
15	2001	121	700	2.49	162.10	19.24	18.19	17.65	-1.05	-1.59	0.00
15	2001	121	715	2.42	162.40	20.53	18.98	18.42	-1.55	-2.11	0.00
15	2001	121	730	2.29	175.00	21.50	19.69	19.08	-1.81	-2.42	0.00
15	2001	121	745	2.44	189.00	21.97	20.22	19.59	-1.76	-2.39	0.00
15	2001	121	800	2.29	194.80	22.69	20.86	20.26	-1.83	-2.43	0.00
15	2001	121	815	2.12	197.30	23.36	21.43	20.83	-1.92	-2.53	0.00
15	2001	121	830	1.90	210.70	24.37	22.14	21.54	-2.23	-2.83	0.00
15	2001	121	845	2.04	202.30	25.13	23.05	22.41	-2.08	-2.72	0.00
15	2001	121	900	1.97	205.20	26.05	23.76	23.09	-2.28	-2.96	0.00
15	2001	121	915	1.69	219.30	27.11	24.69	24.03	-2.41	-3.08	0.00
15	2001	121	930	1.76	226.40	28.49	25.45	24.85	-3.03	-3.64	0.00
15	2001	121	945	2.07	214.40	29.33	26.21	25.48	-3.12	-3.85	0.00
15	2001	121	1000	2.20	198.50	29.65	26.81	26.09	-2.84	-3.56	0.00
15	2001	121	1015	2.81	210.70	30.29	27.55	26.81	-2.74	-3.48	0.00
15	2001	121	1030	2.10	233.10	31.07	28.35	27.58	-2.73	-3.49	0.00
15	2001	121	1045	2.98	218.00	32.28	29.35	28.51	-2.93	-3.77	0.00
15	2001	121	1100	3.38	226.40	32.58	29.92	29.08	-2.66	-3.50	0.00
15	2001	121	1115	2.92	243.60	33.59	30.78	29.84	-2.82	-3.75	0.00
15	2001	121	1130	3.55	254.10	34.41	30.89	30.03	-3.52	-4.38	0.00
15	2001	121	1145	4.24	248.50	34.50	31.35	30.45	-3.15	-4.06	0.00
15	2001	121	1200	3.34	249.40	34.92	31.78	30.81	-3.14	-4.11	0.00
15	2001	121	1215	3.85	259.30	34.96	31.75	30.83	-3.21	-4.13	0.00
15	2001	121	1230	4.23	250.10	34.87	32.04	31.05	-2.83	-3.82	0.00
15	2001	121	1245	3.31	249.70	35.16	32.16	31.13	-3.00	-4.04	0.00
15	2001	121	1300	3.75	273.40	35.53	32.09	31.31	-3.44	-4.21	0.00
15	2001	121	1315	5.01	258.80	35.33	32.29	31.42	-3.04	-3.91	0.00
15	2001	121	1330	4.89	254.10	35.32	32.42	31.53	-2.90	-3.79	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	121	1345	3.86	263.70	35.61	32.69	31.85	-2.92	-3.76	0.00
15	2001	121	1400	3.59	265.40	35.94	32.71	31.84	-3.23	-4.10	0.00
15	2001	121	1415	4.29	248.10	35.86	32.86	31.94	-3.00	-3.92	0.00
15	2001	121	1430	4.13	248.40	35.97	33.19	32.13	-2.78	-3.84	0.00
15	2001	121	1445	3.57	260.20	35.72	32.75	32.01	-2.98	-3.72	0.00
15	2001	121	1500	3.95	235.90	35.72	33.06	32.24	-2.67	-3.49	0.00
15	2001	121	1515	3.89	235.30	35.06	33.00	32.24	-2.06	-2.82	0.00
15	2001	121	1530	3.81	244.80	35.26	33.16	32.36	-2.10	-2.90	0.00
15	2001	121	1545	2.78	209.70	34.85	33.21	32.51	-1.64	-2.33	0.00
15	2001	121	1600	5.38	222.00	34.52	33.32	32.53	-1.20	-1.99	0.00
15	2001	121	1615	4.94	215.70	34.22	33.27	32.51	-0.95	-1.71	0.00
15	2001	121	1630	3.87	245.10	34.00	33.12	32.48	-0.88	-1.52	0.00
15	2001	121	1645	4.75	238.10	33.89	33.15	32.56	-0.75	-1.33	0.00
15	2001	121	1700	4.72	250.70	33.68	33.01	32.47	-0.67	-1.21	0.00
15	2001	121	1715	3.70	247.00	33.36	32.87	32.38	-0.50	-0.98	0.00
15	2001	121	1730	3.90	242.60	33.05	32.65	32.28	-0.40	-0.77	0.00
15	2001	121	1745	2.37	231.30	32.49	32.15	32.12	-0.34	-0.37	0.00
15	2001	121	1800	2.18	214.50	31.22	31.36	31.99	0.15	0.77	0.00
15	2001	121	1815	1.88	197.50	29.67	30.43	31.74	0.76	2.08	0.00
15	2001	121	1830	2.59	186.60	27.53	29.69	31.80	2.16	4.28	0.00
15	2001	121	1845	3.00	193.80	25.45	28.59	31.38	3.14	5.93	0.00
15	2001	121	1900	2.29	189.40	23.66	27.19	31.00	3.53	7.33	0.00
15	2001	121	1915	1.75	183.30	21.94	26.04	30.49	4.10	8.55	0.00
15	2001	121	1930	1.78	187.10	21.19	25.75	30.12	4.56	8.93	0.00
15	2001	121	1945	1.99	179.40	21.45	25.53	29.50	4.09	8.05	0.00
15	2001	121	2000	2.04	187.90	21.08	25.60	29.77	4.52	8.70	0.00
15	2001	121	2015	2.02	188.60	21.22	25.74	29.69	4.52	8.47	0.00
15	2001	121	2030	2.19	177.00	20.11	25.45	28.87	5.34	8.76	0.00
15	2001	121	2045	2.01	167.20	19.01	25.26	28.85	6.25	9.84	0.00
15	2001	121	2100	2.52	173.20	18.63	25.51	28.30	6.89	9.67	0.00
15	2001	121	2115	3.34	147.30	18.83	24.84	27.53	6.01	8.70	0.00
15	2001	121	2130	6.56	131.20	20.61	23.92	25.60	3.31	4.99	0.00
15	2001	121	2145	6.04	145.90	22.61	23.92	24.27	1.31	1.66	0.00
15	2001	121	2200	6.48	139.60	22.79	23.65	24.03	0.86	1.24	0.00
15	2001	121	2215	6.40	136.10	22.35	23.03	23.40	0.68	1.05	0.00
15	2001	121	2230	6.81	133.10	22.03	22.73	23.09	0.70	1.05	0.00
15	2001	121	2245	6.75	132.30	21.71	22.45	22.80	0.74	1.09	0.00
15	2001	121	2300	6.79	132.60	21.61	22.32	22.58	0.71	0.96	0.00
15	2001	121	2315	6.74	133.50	21.36	22.06	22.31	0.70	0.96	0.00
15	2001	121	2330	7.12	137.40	21.22	22.00	22.22	0.77	0.99	0.00
15	2001	121	2345	7.50	138.30	21.17	21.85	22.03	0.68	0.86	0.00
15	2001	121	2400	7.16	138.70	20.92	21.52	21.69	0.60	0.76	0.00
15	2001	122	15	7.19	138.90	20.66	21.28	21.42	0.62	0.77	0.00
15	2001	122	30	7.08	139.00	20.35	21.00	21.21	0.66	0.87	0.00
15	2001	122	45	6.86	138.50	20.09	20.75	20.99	0.66	0.90	0.00
15	2001	122	100	6.70	138.10	19.89	20.58	20.80	0.69	0.91	0.00
15	2001	122	115	7.09	136.50	19.73	20.39	20.56	0.66	0.83	0.00
15	2001	122	130	7.16	137.60	19.54	20.17	20.38	0.63	0.84	0.00
15	2001	122	145	6.96	140.10	19.28	19.91	20.09	0.63	0.81	0.00
15	2001	122	200	6.39	138.10	19.00	19.62	19.85	0.62	0.85	0.00
15	2001	122	215	6.07	139.80	18.68	19.40	19.62	0.72	0.94	0.00
15	2001	122	230	6.32	141.90	18.55	19.37	19.56	0.82	1.01	0.00
15	2001	122	245	5.69	140.10	18.46	19.18	19.47	0.72	1.01	0.00
15	2001	122	300	5.42	140.40	18.21	19.03	19.46	0.82	1.26	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	122	315	5.40	139.60	17.94	18.69	19.24	0.75	1.30	0.00
15	2001	122	330	5.27	137.60	17.67	18.43	19.24	0.76	1.57	0.00
15	2001	122	345	5.03	136.30	17.47	18.33	19.05	0.85	1.58	0.00
15	2001	122	400	5.54	140.00	17.43	18.37	18.97	0.94	1.54	0.00
15	2001	122	415	4.64	143.20	17.23	18.10	18.77	0.87	1.53	0.00
15	2001	122	430	4.89	143.40	17.12	18.15	18.79	1.03	1.66	0.00
15	2001	122	445	4.09	146.40	17.06	17.94	19.10	0.88	2.04	0.00
15	2001	122	500	4.26	140.00	16.86	18.16	19.77	1.31	2.92	0.00
15	2001	122	515	4.34	134.90	16.89	17.69	19.93	0.80	3.04	0.00
15	2001	122	530	4.78	129.80	16.92	17.70	19.34	0.77	2.41	0.00
15	2001	122	545	4.95	136.10	17.50	17.80	18.75	0.30	1.25	0.00
15	2001	122	600	4.75	143.50	18.23	18.49	18.78	0.27	0.55	0.00
15	2001	122	615	4.83	149.20	18.62	18.73	18.77	0.11	0.15	0.00
15	2001	122	630	4.94	144.40	18.72	18.83	19.04	0.11	0.32	0.00
15	2001	122	645	5.00	147.20	19.05	19.38	19.41	0.33	0.36	0.00
15	2001	122	700	4.81	149.90	19.70	19.81	19.69	0.11	-0.01	0.00
15	2001	122	715	4.55	145.10	20.13	20.16	20.07	0.03	-0.06	0.00
15	2001	122	730	3.91	150.40	21.49	21.15	20.56	-0.34	-0.93	0.00
15	2001	122	745	4.35	169.50	23.42	22.22	21.52	-1.20	-1.90	0.00
15	2001	122	800	4.78	170.40	24.76	22.95	22.17	-1.81	-2.59	0.00
15	2001	122	815	4.00	158.00	25.58	23.90	23.16	-1.68	-2.42	0.00
15	2001	122	830	3.43	159.20	26.85	25.06	24.32	-1.80	-2.53	0.00
15	2001	122	845	2.92	186.60	27.38	25.87	25.16	-1.51	-2.22	0.00
15	2001	122	900	3.14	207.90	26.96	26.10	25.42	-0.86	-1.54	0.00
15	2001	122	915	3.61	191.60	28.69	26.80	26.08	-1.89	-2.61	0.00
15	2001	122	930	3.45	195.90	29.39	27.33	26.51	-2.05	-2.88	0.00
15	2001	122	945	2.87	197.40	30.27	28.02	27.29	-2.25	-2.98	0.00
15	2001	122	1000	2.82	212.40	30.87	28.48	27.77	-2.40	-3.10	0.00
15	2001	122	1015	3.35	207.10	29.55	28.07	27.46	-1.49	-2.09	0.00
15	2001	122	1030	3.67	199.30	29.53	28.35	27.64	-1.18	-1.89	0.00
15	2001	122	1045	3.79	188.90	31.71	29.31	28.33	-2.40	-3.39	0.00
15	2001	122	1100	3.68	212.60	32.43	29.60	28.66	-2.83	-3.76	0.00
15	2001	122	1115	3.77	220.90	32.27	29.72	28.87	-2.55	-3.40	0.00
15	2001	122	1130	4.45	250.40	33.11	30.28	29.45	-2.83	-3.65	0.00
15	2001	122	1145	4.57	248.30	31.69	29.76	29.06	-1.93	-2.63	0.00
15	2001	122	1200	4.67	228.20	31.57	29.67	28.92	-1.90	-2.65	0.00
15	2001	122	1215	4.29	217.40	32.52	30.29	29.36	-2.23	-3.16	0.00
15	2001	122	1230	5.28	236.50	32.80	30.51	29.69	-2.29	-3.11	0.00
15	2001	122	1245	5.62	245.10	33.63	31.08	30.07	-2.55	-3.57	0.00
15	2001	122	1300	5.27	247.50	33.33	30.50	29.60	-2.83	-3.73	0.00
15	2001	122	1315	4.83	257.00	32.51	30.48	29.82	-2.03	-2.69	0.00
15	2001	122	1330	4.28	247.80	32.21	30.57	29.86	-1.65	-2.35	0.00
15	2001	122	1345	3.69	248.50	31.90	30.56	29.91	-1.34	-1.99	0.00
15	2001	122	1400	4.27	262.40	33.27	30.99	30.16	-2.28	-3.11	0.00
15	2001	122	1415	4.21	253.10	32.69	30.66	29.99	-2.03	-2.70	0.00
15	2001	122	1430	4.08	266.70	32.46	30.76	30.11	-1.69	-2.35	0.00
15	2001	122	1445	3.90	277.80	32.31	30.72	30.08	-1.59	-2.22	0.00
15	2001	122	1500	4.22	256.60	33.27	31.19	30.31	-2.09	-2.96	0.00
15	2001	122	1515	3.65	273.80	33.20	30.88	30.25	-2.32	-2.95	0.00
15	2001	122	1530	3.91	267.70	32.06	30.73	30.19	-1.33	-1.87	0.00
15	2001	122	1545	5.63	251.40	31.33	30.59	30.04	-0.74	-1.29	0.00
15	2001	122	1600	8.03	256.70	30.72	30.08	29.54	-0.64	-1.18	0.00
15	2001	122	1615	6.11	252.10	30.04	29.86	29.43	-0.19	-0.62	0.00
15	2001	122	1630	8.77	251.20	29.78	29.60	29.18	-0.18	-0.60	0.00

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INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	122	1645	5.32	250.80	29.46	29.52	29.15	0.05	-0.32	0.00
15	2001	122	1700	4.31	240.90	29.48	29.45	29.10	-0.04	-0.38	0.00
15	2001	122	1715	4.51	241.50	29.43	29.35	29.01	-0.07	-0.42	0.00
15	2001	122	1730	3.71	234.10	29.13	29.12	28.85	-0.01	-0.27	0.00
15	2001	122	1745	6.61	182.10	28.98	29.21	28.97	0.22	-0.01	0.00
15	2001	122	1800	3.94	234.20	28.72	28.96	28.77	0.24	0.04	0.00
15	2001	122	1815	2.63	245.50	28.52	28.98	28.86	0.46	0.34	0.00
15	2001	122	1830	1.57	234.00	27.40	28.35	28.41	0.95	1.00	0.00
15	2001	122	1845	0.89	184.00	26.03	27.50	28.47	1.48	2.44	0.00
15	2001	122	1900	1.47	156.60	24.51	27.23	28.44	2.72	3.93	0.00
15	2001	122	1915	1.71	145.20	23.45	26.56	28.30	3.12	4.85	0.00
15	2001	122	1930	1.68	131.00	22.95	24.95	27.85	2.01	4.90	0.00
15	2001	122	1945	2.04	161.00	22.26	24.84	27.89	2.58	5.63	0.00
15	2001	122	2000	1.93	225.00	22.28	25.24	26.95	2.96	4.67	0.00
15	2001	122	2015	2.88	268.50	23.00	25.38	26.06	2.38	3.07	0.00
15	2001	122	2030	1.70	256.30	23.45	24.97	25.70	1.52	2.26	0.00
15	2001	122	2045	1.07	210.30	22.84	24.75	25.60	1.92	2.76	0.00
15	2001	122	2100	1.96	125.10	21.85	24.34	25.04	2.49	3.19	0.00
15	2001	122	2115	0.80	74.70	21.04	23.51	25.40	2.47	4.36	0.00
15	2001	122	2130	1.62	100.80	20.21	24.04	25.57	3.83	5.36	0.00
15	2001	122	2145	2.13	106.70	20.32	25.23	25.30	4.92	4.98	0.00
15	2001	122	2200	2.75	117.80	20.80	25.39	25.52	4.59	4.73	0.00
15	2001	122	2215	2.21	105.00	20.94	23.89	25.65	2.96	4.71	0.00
15	2001	122	2230	3.01	106.50	20.79	24.37	25.77	3.59	4.98	0.00
15	2001	122	2245	2.84	102.50	21.14	24.47	25.91	3.33	4.78	0.00
15	2001	122	2300	4.24	119.70	21.27	23.52	25.63	2.26	4.37	0.00
15	2001	122	2315	4.09	121.60	21.47	22.55	25.80	1.08	4.34	0.00
15	2001	122	2330	3.90	128.90	21.67	22.69	25.70	1.02	4.02	0.00
15	2001	122	2345	3.61	115.80	21.61	22.73	26.07	1.12	4.47	0.00
15	2001	122	2400	4.05	125.10	21.76	23.17	26.40	1.40	4.64	0.00
15	2001	123	15	3.62	131.00	22.11	23.49	26.16	1.39	4.05	0.00
15	2001	123	30	3.48	133.70	22.08	23.31	25.11	1.24	3.04	0.00
15	2001	123	45	2.59	149.20	22.04	23.42	23.98	1.39	1.94	0.00
15	2001	123	100	2.82	145.50	21.45	22.68	23.14	1.23	1.69	0.00
15	2001	123	115	4.17	140.30	21.42	22.57	22.93	1.15	1.50	0.00
15	2001	123	130	3.59	140.50	21.45	22.08	22.25	0.63	0.80	0.00
15	2001	123	145	4.08	137.90	21.04	21.68	21.73	0.65	0.69	0.00
15	2001	123	200	4.09	131.70	20.75	21.35	21.35	0.60	0.60	0.00
15	2001	123	215	4.67	129.60	20.45	21.04	21.09	0.59	0.64	0.00
15	2001	123	230	4.59	128.50	20.26	20.85	20.93	0.59	0.66	0.00
15	2001	123	245	2.48	184.80	19.80	20.51	20.54	0.71	0.74	0.00
15	2001	123	300	2.02	267.20	19.27	20.46	20.40	1.20	1.13	0.00
15	2001	123	315	1.92	225.50	19.31	20.41	20.32	1.10	1.00	0.00
15	2001	123	330	2.16	180.70	19.10	20.11	20.18	1.01	1.08	0.00
15	2001	123	345	1.89	159.20	18.39	19.73	19.98	1.34	1.59	0.00
15	2001	123	400	2.11	169.30	17.69	19.74	19.81	2.05	2.12	0.00
15	2001	123	415	3.42	159.50	17.42	19.41	19.73	1.99	2.31	0.00
15	2001	123	430	1.32	215.80	17.19	18.56	19.15	1.37	1.97	0.00
15	2001	123	445	2.03	107.90	17.21	18.68	19.01	1.47	1.80	0.00
15	2001	123	500	2.05	126.60	16.46	17.67	19.11	1.21	2.65	0.00
15	2001	123	515	2.42	139.50	15.53	16.79	18.95	1.26	3.43	0.00
15	2001	123	530	2.69	142.80	15.68	17.28	18.63	1.60	2.95	0.00
15	2001	123	545	4.13	140.50	16.53	17.87	18.57	1.34	2.04	0.00
15	2001	123	600	3.30	132.60	17.80	18.16	18.51	0.36	0.70	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	123	615	2.88	141.10	18.78	18.57	18.61	-0.21	-0.17	0.00
15	2001	123	630	3.10	146.90	19.78	19.11	18.87	-0.67	-0.91	0.00
15	2001	123	645	2.32	197.50	20.86	19.57	19.05	-1.29	-1.81	0.00
15	2001	123	700	2.05	264.50	22.17	19.42	18.94	-2.74	-3.23	0.00
15	2001	123	715	2.79	283.10	21.84	19.05	18.50	-2.78	-3.34	0.00
15	2001	123	730	3.95	304.50	18.80	17.47	16.83	-1.33	-1.97	0.00
15	2001	123	745	4.10	314.20	17.32	16.73	16.18	-0.59	-1.14	0.00
15	2001	123	800	4.26	310.10	17.87	17.10	16.43	-0.77	-1.44	0.00
15	2001	123	815	3.46	308.80	18.59	17.61	16.95	-0.98	-1.64	0.00
15	2001	123	830	3.67	299.60	20.03	18.37	17.68	-1.66	-2.35	0.00
15	2001	123	845	3.00	298.80	20.30	18.94	18.22	-1.36	-2.08	0.00
15	2001	123	900	3.02	314.70	20.63	19.33	18.65	-1.30	-1.98	0.00
15	2001	123	915	2.56	296.40	21.60	20.08	19.33	-1.52	-2.27	0.00
15	2001	123	930	3.03	307.20	22.58	20.62	19.90	-1.96	-2.68	0.00
15	2001	123	945	3.03	319.90	21.89	20.82	20.21	-1.07	-1.68	0.00
15	2001	123	1000	2.87	302.60	23.58	22.08	21.34	-1.50	-2.25	0.00
15	2001	123	1015	2.52	314.70	23.87	22.61	21.81	-1.26	-2.06	0.00
15	2001	123	1030	2.83	314.90	24.12	22.92	22.25	-1.20	-1.87	0.00
15	2001	123	1045	2.35	309.60	24.56	23.06	22.43	-1.49	-2.13	0.00
15	2001	123	1100	2.39	294.60	25.94	23.39	22.68	-2.55	-3.26	0.00
15	2001	123	1115	2.22	265.60	27.05	24.19	23.24	-2.86	-3.81	0.00
15	2001	123	1130	1.49	259.30	28.63	24.28	23.52	-4.35	-5.11	0.00
15	2001	123	1145	1.89	333.20	27.94	24.98	24.12	-2.96	-3.82	0.00
15	2001	123	1200	2.46	250.50	29.79	25.32	24.48	-4.47	-5.31	0.00
15	2001	123	1215	2.40	215.50	29.71	25.63	24.92	-4.08	-4.79	0.00
15	2001	123	1230	2.45	246.60	30.36	25.78	25.13	-4.58	-5.23	0.00
15	2001	123	1245	1.56	255.80	29.82	26.21	25.52	-3.60	-4.29	0.00
15	2001	123	1300	1.87	83.70	29.92	26.50	25.65	-3.42	-4.28	0.00
15	2001	123	1315	2.62	266.30	-17.10	26.77	25.97	43.87	43.07	0.00
15	2001	123	1330	2.65	202.60	-3.66	27.12	26.30	30.78	29.96	0.00
15	2001	123	1345	1.58	170.00	31.21	26.85	26.18	-4.35	-5.02	0.00
15	2001	123	1400	1.21	135.40	31.22	26.95	26.41	-4.27	-4.81	0.00
15	2001	123	1415	2.03	240.30	31.81	27.49	26.77	-4.32	-5.04	0.00
15	2001	123	1430	1.73	133.90	31.31	27.52	26.90	-3.79	-4.41	0.00
15	2001	123	1445	1.97	142.40	31.91	27.99	27.31	-3.92	-4.60	0.00
15	2001	123	1500	2.14	220.40	31.97	28.14	27.50	-3.83	-4.47	0.00
15	2001	123	1515	2.89	201.30	31.47	28.13	27.42	-3.33	-4.04	0.00
15	2001	123	1530	2.46	213.60	31.33	28.36	27.69	-2.97	-3.64	0.00
15	2001	123	1545	3.20	171.50	31.51	28.52	27.76	-2.99	-3.76	0.00
15	2001	123	1600	3.22	169.40	31.14	28.55	27.93	-2.59	-3.21	0.00
15	2001	123	1615	4.34	164.20	30.82	28.60	27.82	-2.22	-3.00	0.00
15	2001	123	1630	4.58	150.90	30.25	28.31	27.72	-1.93	-2.53	0.00
15	2001	123	1645	5.67	154.10	29.89	28.39	27.79	-1.50	-2.09	0.00
15	2001	123	1700	4.83	163.20	29.72	28.29	27.74	-1.42	-1.98	0.00
15	2001	123	1715	5.54	145.10	29.63	28.33	27.74	-1.31	-1.89	0.00
15	2001	123	1730	5.08	139.10	29.40	28.23	27.70	-1.17	-1.70	0.00
15	2001	123	1745	5.70	124.40	29.14	28.11	27.65	-1.04	-1.50	0.00
15	2001	123	1800	5.18	120.90	28.52	27.80	27.48	-0.72	-1.04	0.00
15	2001	123	1815	5.12	119.60	27.91	27.54	27.38	-0.37	-0.53	0.00
15	2001	123	1830	4.72	117.60	27.44	27.26	27.24	-0.18	-0.20	0.00
15	2001	123	1845	4.74	117.10	27.01	26.87	27.00	-0.14	-0.01	0.00
15	2001	123	1900	9.66	121.60	26.62	26.20	25.92	-0.43	-0.70	0.00
15	2001	123	1915	9.66	132.50	25.97	25.59	25.34	-0.38	-0.63	0.00
15	2001	123	1930	10.40	140.00	25.48	25.11	24.85	-0.37	-0.64	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	123	1945	10.43	143.00	25.02	24.61	24.33	-0.41	-0.69	0.00
15	2001	123	2000	9.02	142.10	24.63	24.20	23.90	-0.43	-0.73	0.00
15	2001	123	2015	10.87	143.80	24.28	23.81	23.48	-0.47	-0.81	0.00
15	2001	123	2030	11.31	140.90	23.85	23.33	22.98	-0.52	-0.87	0.00
15	2001	123	2045	10.28	140.80	23.53	23.05	22.72	-0.48	-0.81	0.00
15	2001	123	2100	9.43	147.10	23.29	22.84	22.53	-0.44	-0.76	0.00
15	2001	123	2115	10.55	151.40	23.02	22.62	22.29	-0.41	-0.73	0.00
15	2001	123	2130	11.13	144.90	22.66	22.13	21.78	-0.54	-0.89	0.00
15	2001	123	2145	11.33	148.00	22.32	21.83	21.47	-0.50	-0.85	0.00
15	2001	123	2200	11.14	146.90	22.13	21.64	21.29	-0.49	-0.84	0.00
15	2001	123	2215	11.21	147.90	21.84	21.33	20.98	-0.51	-0.86	0.00
15	2001	123	2230	11.01	146.60	21.57	21.10	20.77	-0.46	-0.80	0.00
15	2001	123	2245	11.15	144.90	21.35	20.85	20.52	-0.50	-0.83	0.00
15	2001	123	2300	11.10	143.50	21.02	20.50	20.16	-0.53	-0.86	0.00
15	2001	123	2315	11.26	141.90	20.73	20.24	19.91	-0.49	-0.82	0.00
15	2001	123	2330	10.38	139.40	20.47	19.92	19.57	-0.55	-0.90	0.00
15	2001	123	2345	10.70	142.80	20.25	19.72	19.37	-0.53	-0.89	0.00
15	2001	123	2400	11.43	145.70	20.26	19.79	19.45	-0.47	-0.82	0.00
15	2001	124	15	11.24	147.70	20.30	19.83	19.48	-0.47	-0.83	0.00
15	2001	124	30	11.23	150.70	20.35	19.86	19.50	-0.49	-0.85	0.00
15	2001	124	45	10.88	151.00	20.39	19.92	19.57	-0.47	-0.82	0.00
15	2001	124	100	10.16	151.10	20.51	20.02	19.68	-0.49	-0.83	0.00
15	2001	124	115	9.32	160.10	20.44	20.02	19.68	-0.42	-0.76	0.00
15	2001	124	130	8.78	155.40	20.48	20.00	19.69	-0.48	-0.80	0.00
15	2001	124	145	9.32	151.00	20.49	20.06	19.76	-0.44	-0.74	0.00
15	2001	124	200	9.55	151.30	20.44	19.95	19.64	-0.49	-0.80	0.00
15	2001	124	215	10.15	149.90	20.23	19.69	19.37	-0.54	-0.86	0.00
15	2001	124	230	10.14	150.10	19.87	19.41	19.10	-0.45	-0.76	0.00
15	2001	124	245	9.57	157.10	19.59	19.23	18.94	-0.35	-0.64	0.00
15	2001	124	300	10.44	153.80	19.35	18.99	18.69	-0.35	-0.65	0.00
15	2001	124	315	9.67	154.30	19.19	18.80	18.51	-0.40	-0.68	0.00
15	2001	124	330	9.64	154.10	19.00	18.63	18.36	-0.37	-0.64	0.00
15	2001	124	345	8.79	158.50	18.83	18.39	18.10	-0.43	-0.73	0.00
15	2001	124	400	8.32	157.80	18.55	18.05	17.74	-0.51	-0.82	0.00
15	2001	124	415	5.55	205.40	18.07	17.78	17.56	-0.29	-0.51	0.00
15	2001	124	430	5.90	225.00	17.65	17.15	16.88	-0.50	-0.76	0.00
15	2001	124	445	3.09	225.90	16.53	15.64	15.71	-0.89	-0.82	0.00
15	2001	124	500	2.13	225.30	16.26	15.42	15.39	-0.85	-0.87	0.00
15	2001	124	515	2.40	264.50	15.94	14.76	14.53	-1.18	-1.41	0.00
15	2001	124	530	1.36	287.60	15.59	14.38	14.29	-1.21	-1.30	0.00
15	2001	124	545	1.68	306.10	15.41	14.11	13.82	-1.30	-1.59	0.00
15	2001	124	600	2.05	303.30	15.31	13.92	13.46	-1.40	-1.85	0.00
15	2001	124	615	2.46	306.10	15.24	13.68	13.20	-1.56	-2.03	0.00
15	2001	124	630	3.26	311.10	15.16	13.67	13.20	-1.49	-1.96	0.00
15	2001	124	645	3.76	309.10	14.79	13.64	13.16	-1.15	-1.63	0.00
15	2001	124	700	4.10	309.10	14.81	13.74	13.14	-1.07	-1.67	0.00
15	2001	124	715	4.26	306.50	14.86	13.65	13.07	-1.21	-1.79	0.00
15	2001	124	730	4.92	319.10	14.76	13.92	13.24	-0.84	-1.52	0.00
15	2001	124	745	5.84	326.10	-35.04	13.89	13.25	48.93	48.29	0.00
15	2001	124	800	4.83	334.80	-7.30	14.03	13.38	21.34	20.68	0.00
15	2001	124	815	3.93	306.40	15.00	14.46	13.78	-0.54	-1.22	0.00
15	2001	124	830	4.50	304.90	14.84	14.31	13.66	-0.53	-1.18	0.00
15	2001	124	845	5.01	311.20	14.93	14.30	13.53	-0.63	-1.40	0.00
15	2001	124	900	4.82	309.50	14.83	14.29	13.59	-0.53	-1.23	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	124	915	4.79	314.30	15.03	14.52	13.85	-0.51	-1.19	0.00
15	2001	124	930	3.97	291.90	15.26	14.75	14.03	-0.51	-1.23	0.00
15	2001	124	945	3.94	297.20	15.47	14.98	14.22	-0.50	-1.25	0.00
15	2001	124	1000	5.47	305.70	16.13	15.41	14.56	-0.72	-1.57	0.00
15	2001	124	1015	5.27	308.50	16.22	15.62	14.83	-0.60	-1.39	0.00
15	2001	124	1030	4.71	307.90	16.48	15.86	15.10	-0.62	-1.38	0.00
15	2001	124	1045	5.52	303.80	17.20	16.33	15.42	-0.87	-1.79	0.00
15	2001	124	1100	6.42	320.20	16.25	15.76	15.01	-0.49	-1.24	0.00
15	2001	124	1115	5.50	306.10	16.39	15.91	15.18	-0.48	-1.21	0.00
15	2001	124	1130	7.14	284.30	16.29	15.77	15.00	-0.52	-1.30	0.00
15	2001	124	1145	6.38	295.20	16.30	15.86	15.21	-0.44	-1.09	0.00
15	2001	124	1200	4.87	301.80	17.02	16.59	15.90	-0.43	-1.12	0.00
15	2001	124	1215	4.80	284.60	17.77	17.25	16.57	-0.52	-1.20	0.00
15	2001	124	1230	5.20	273.90	18.44	17.67	16.84	-0.76	-1.60	0.00
15	2001	124	1245	2.59	233.20	18.31	17.84	17.15	-0.47	-1.17	0.00
15	2001	124	1300	3.31	197.30	19.59	18.77	17.99	-0.82	-1.60	0.00
15	2001	124	1315	3.51	197.40	20.08	19.16	18.30	-0.92	-1.78	0.00
15	2001	124	1330	4.08	207.30	20.63	19.77	18.86	-0.86	-1.77	0.00
15	2001	124	1345	5.41	206.10	20.96	20.12	19.10	-0.85	-1.87	0.00
15	2001	124	1400	5.86	213.90	21.04	20.26	19.34	-0.78	-1.70	0.00
15	2001	124	1415	6.16	202.90	21.86	20.86	19.89	-1.00	-1.97	0.00
15	2001	124	1430	4.67	213.40	22.33	21.32	20.40	-1.02	-1.93	0.00
15	2001	124	1445	4.44	187.50	22.50	21.66	20.62	-0.84	-1.88	0.00
15	2001	124	1500	3.43	199.90	22.22	21.52	20.58	-0.70	-1.65	0.00
15	2001	124	1515	4.36	189.60	22.42	21.62	20.66	-0.80	-1.76	0.00
15	2001	124	1530	2.66	178.10	22.04	21.59	20.77	-0.46	-1.27	0.00
15	2001	124	1545	2.42	110.40	22.13	21.77	21.06	-0.36	-1.07	0.00
15	2001	124	1600	5.14	179.20	24.01	23.35	22.39	-0.65	-1.62	0.00
15	2001	124	1615	5.59	186.50	24.12	23.48	22.55	-0.65	-1.58	0.00
15	2001	124	1630	5.52	235.00	24.25	23.77	23.02	-0.49	-1.23	0.00
15	2001	124	1645	8.06	238.10	24.46	24.06	23.37	-0.40	-1.10	0.00
15	2001	124	1700	7.93	247.10	24.40	24.02	23.35	-0.38	-1.05	0.00
15	2001	124	1715	8.34	259.00	24.20	23.90	23.29	-0.30	-0.92	0.00
15	2001	124	1730	7.80	270.60	23.87	23.64	23.12	-0.23	-0.75	0.00
15	2001	124	1745	7.85	260.20	23.47	23.34	22.88	-0.13	-0.59	0.00
15	2001	124	1800	7.58	261.40	23.16	23.11	22.72	-0.04	-0.43	0.00
15	2001	124	1815	6.35	266.60	22.75	22.81	22.53	0.06	-0.22	0.00
15	2001	124	1830	5.22	273.40	22.19	22.33	22.20	0.14	0.01	0.00
15	2001	124	1845	5.09	278.40	21.62	21.84	21.84	0.22	0.22	0.00
15	2001	124	1900	5.27	281.20	21.08	21.39	21.59	0.30	0.50	0.00
15	2001	124	1915	3.89	282.10	20.27	20.76	21.30	0.49	1.03	0.00
15	2001	124	1930	2.99	285.20	18.91	19.95	21.00	1.05	2.10	0.00
15	2001	124	1945	1.99	292.90	17.97	19.74	20.92	1.76	2.95	0.00
15	2001	124	2000	2.52	308.00	17.95	19.45	20.17	1.50	2.22	0.00
15	2001	124	2015	2.33	311.10	17.16	18.78	20.45	1.62	3.29	0.00
15	2001	124	2030	2.39	308.50	16.85	18.69	20.27	1.84	3.41	0.00
15	2001	124	2045	2.43	309.40	16.32	18.89	20.25	2.57	3.94	0.00
15	2001	124	2100	2.29	299.10	16.61	19.14	20.39	2.54	3.78	0.00
15	2001	124	2115	2.38	276.70	16.78	18.84	20.42	2.05	3.64	0.00
15	2001	124	2130	1.88	250.50	16.51	18.39	20.03	1.88	3.51	0.00
15	2001	124	2145	5.18	263.70	18.08	18.77	19.43	0.69	1.35	0.00
15	2001	124	2200	4.26	268.40	17.60	18.00	18.79	0.40	1.19	0.00
15	2001	124	2215	3.96	286.00	16.82	17.07	17.48	0.25	0.66	0.00
15	2001	124	2230	2.60	298.20	15.48	15.93	16.49	0.44	1.00	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	124	2245	3.31	319.60	14.69	15.45	16.35	0.76	1.66	0.00
15	2001	124	2300	2.87	328.80	14.08	15.28	17.50	1.20	3.42	0.00
15	2001	124	2315	2.62	352.10	13.81	15.65	17.46	1.84	3.65	0.00
15	2001	124	2330	3.14	26.16	13.89	14.41	15.88	0.52	1.99	0.00
15	2001	124	2345	1.09	44.44	13.93	14.06	16.02	0.13	2.10	0.00
15	2001	124	2400	2.07	44.33	13.31	13.75	16.02	0.44	2.71	0.00
15	2001	125	15	3.86	28.13	12.38	12.71	13.67	0.33	1.29	0.00
15	2001	125	30	4.09	39.79	12.73	12.82	13.00	0.10	0.28	0.00
15	2001	125	45	3.42	52.56	12.68	12.62	12.76	-0.06	0.08	0.00
15	2001	125	100	3.63	62.78	12.44	12.36	12.62	-0.08	0.19	0.00
15	2001	125	115	3.77	69.50	12.25	12.20	12.50	-0.05	0.25	0.00
15	2001	125	130	5.03	81.80	12.26	12.16	12.35	-0.11	0.09	0.00
15	2001	125	145	4.69	91.90	12.12	12.04	12.22	-0.08	0.10	0.00
15	2001	125	200	4.58	93.90	12.01	11.90	12.04	-0.11	0.03	0.00
15	2001	125	215	4.24	92.80	11.89	11.80	11.97	-0.09	0.08	0.00
15	2001	125	230	3.49	81.00	11.73	11.66	11.83	-0.07	0.10	0.00
15	2001	125	245	3.36	57.39	11.60	11.47	11.78	-0.12	0.18	0.00
15	2001	125	300	3.66	61.41	11.37	11.28	11.68	-0.09	0.31	0.00
15	2001	125	315	1.31	240.20	10.71	10.67	11.16	-0.04	0.45	0.00
15	2001	125	330	0.79	151.90	10.70	10.68	11.10	-0.03	0.40	0.00
15	2001	125	345	1.49	108.80	10.57	10.65	11.06	0.08	0.49	0.00
15	2001	125	400	2.05	122.20	10.01	10.45	10.87	0.44	0.85	0.00
15	2001	125	415	1.54	144.40	9.57	10.01	10.68	0.44	1.12	0.00
15	2001	125	430	1.46	175.20	9.41	9.68	10.40	0.27	0.99	0.00
15	2001	125	445	1.11	213.40	9.42	9.47	10.30	0.05	0.88	0.00
15	2001	125	500	1.08	206.80	9.21	9.50	10.30	0.30	1.10	0.00
15	2001	125	515	1.43	193.80	8.74	9.35	10.35	0.61	1.61	0.00
15	2001	125	530	1.31	187.80	8.67	9.06	10.33	0.40	1.66	0.00
15	2001	125	545	1.02	178.30	8.58	9.07	10.32	0.49	1.74	0.00
15	2001	125	600	1.40	197.00	9.11	9.33	10.31	0.23	1.20	0.00
15	2001	125	615	1.28	189.30	10.16	9.76	10.40	-0.40	0.25	0.00
15	2001	125	630	1.68	198.90	10.61	10.08	10.36	-0.53	-0.25	0.00
15	2001	125	645	2.34	179.20	10.97	10.37	10.46	-0.60	-0.51	0.00
15	2001	125	700	3.18	168.90	10.93	10.34	10.35	-0.59	-0.58	0.00
15	2001	125	715	3.48	168.30	10.74	9.97	10.36	-0.77	-0.39	0.00
15	2001	125	730	3.90	183.70	11.25	10.29	10.70	-0.96	-0.55	0.00
15	2001	125	745	3.44	169.80	12.12	11.27	11.09	-0.85	-1.03	0.00
15	2001	125	800	3.06	183.60	13.38	12.62	11.99	-0.76	-1.38	0.00
15	2001	125	815	3.86	204.00	14.99	14.15	13.42	-0.83	-1.57	0.00
15	2001	125	830	3.89	204.30	16.13	15.28	14.39	-0.85	-1.74	0.00
15	2001	125	845	4.86	211.10	17.17	16.29	15.36	-0.89	-1.81	0.00
15	2001	125	900	4.72	206.10	18.35	17.41	16.36	-0.94	-1.99	0.00
15	2001	125	915	5.09	205.30	19.06	18.11	17.09	-0.95	-1.98	0.00
15	2001	125	930	5.80	216.00	19.81	18.83	17.86	-0.97	-1.95	0.00
15	2001	125	945	6.43	214.60	20.54	19.51	18.44	-1.04	-2.11	0.00
15	2001	125	1000	6.44	226.30	20.98	19.91	18.86	-1.08	-2.13	0.00
15	2001	125	1015	7.32	228.70	21.20	20.12	19.11	-1.08	-2.09	0.00
15	2001	125	1030	10.56	253.20	22.17	21.11	20.04	-1.06	-2.13	0.00
15	2001	125	1045	11.49	263.80	22.46	21.38	20.32	-1.08	-2.14	0.00
15	2001	125	1100	11.67	267.90	22.58	21.48	20.43	-1.10	-2.16	0.00
15	2001	125	1115	11.29	265.60	22.71	21.57	20.47	-1.14	-2.24	0.00
15	2001	125	1130	10.26	265.50	22.81	21.59	20.57	-1.22	-2.25	0.00
15	2001	125	1145	9.72	259.20	22.87	21.64	20.57	-1.22	-2.30	0.00
15	2001	125	1200	8.63	266.90	23.13	21.91	20.94	-1.23	-2.19	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	125	1215	8.98	262.60	23.63	22.34	21.11	-1.29	-2.52	0.00
15	2001	125	1230	7.52	251.50	23.67	22.44	21.25	-1.22	-2.42	0.00
15	2001	125	1245	8.70	252.00	24.01	22.74	21.68	-1.27	-2.33	0.00
15	2001	125	1300	8.33	258.70	24.59	23.34	22.07	-1.25	-2.52	0.00
15	2001	125	1315	9.22	252.50	24.60	23.29	22.14	-1.31	-2.46	0.00
15	2001	125	1330	9.45	264.00	24.62	23.46	22.37	-1.17	-2.26	0.00
15	2001	125	1345	8.87	251.90	24.72	23.55	22.45	-1.17	-2.27	0.00
15	2001	125	1400	7.36	237.70	24.49	23.47	22.34	-1.02	-2.15	0.00
15	2001	125	1415	8.27	250.50	25.11	23.98	22.86	-1.13	-2.26	0.00
15	2001	125	1430	7.67	240.10	24.97	23.99	22.81	-0.98	-2.16	0.00
15	2001	125	1445	7.31	259.30	23.90	23.35	22.57	-0.56	-1.34	0.00
15	2001	125	1500	9.20	255.60	24.86	24.08	23.09	-0.78	-1.77	0.00
15	2001	125	1515	7.99	266.60	24.41	23.70	22.88	-0.71	-1.53	0.00
15	2001	125	1530	8.60	273.50	24.98	24.20	23.42	-0.78	-1.56	0.00
15	2001	125	1545	9.27	263.70	25.34	24.62	23.74	-0.72	-1.60	0.00
15	2001	125	1600	9.31	266.60	25.28	24.54	23.78	-0.74	-1.49	0.00
15	2001	125	1615	8.89	263.10	24.94	24.38	23.68	-0.56	-1.25	0.00
15	2001	125	1630	8.25	263.80	24.90	24.38	23.64	-0.52	-1.26	0.00
15	2001	125	1645	9.42	256.60	24.96	24.53	23.82	-0.43	-1.14	0.00
15	2001	125	1700	8.63	257.40	24.77	24.37	23.67	-0.40	-1.10	0.00
15	2001	125	1715	9.08	263.20	24.75	24.42	23.85	-0.33	-0.90	0.00
15	2001	125	1730	7.88	255.40	24.57	24.35	23.82	-0.22	-0.75	0.00
15	2001	125	1745	8.48	249.10	24.26	24.15	23.69	-0.12	-0.57	0.00
15	2001	125	1800	8.47	252.90	23.94	23.90	23.53	-0.04	-0.41	0.00
15	2001	125	1815	6.33	254.00	23.42	23.51	23.29	0.09	-0.13	0.00
15	2001	125	1830	6.22	253.20	22.91	23.10	23.02	0.19	0.11	0.00
15	2001	125	1845	5.63	254.80	22.37	22.67	22.74	0.30	0.38	0.00
15	2001	125	1900	4.88	254.10	21.79	22.19	22.46	0.39	0.66	0.00
15	2001	125	1915	4.44	248.80	21.40	21.82	22.25	0.42	0.85	0.00
15	2001	125	1930	4.14	243.70	21.00	21.46	22.23	0.46	1.23	0.00
15	2001	125	1945	3.86	231.20	20.42	21.27	22.06	0.85	1.64	0.00
15	2001	125	2000	3.52	227.60	19.15	20.49	21.66	1.35	2.51	0.00
15	2001	125	2015	2.91	211.20	17.31	19.14	21.25	1.83	3.94	0.00
15	2001	125	2030	2.36	194.30	16.18	18.28	20.78	2.10	4.60	0.00
15	2001	125	2045	2.42	188.50	15.63	17.55	20.43	1.93	4.80	0.00
15	2001	125	2100	2.30	198.80	15.33	17.10	20.49	1.77	5.16	0.00
15	2001	125	2115	2.30	204.40	15.70	16.95	20.33	1.26	4.63	0.00
15	2001	125	2130	2.39	187.80	15.02	16.74	19.68	1.73	4.67	0.00
15	2001	125	2145	2.65	177.40	14.16	16.25	19.31	2.09	5.15	0.00
15	2001	125	2200	1.92	193.70	13.90	16.25	19.90	2.35	6.00	0.00
15	2001	125	2215	2.29	210.70	15.54	17.18	19.96	1.64	4.42	0.00
15	2001	125	2230	1.90	192.90	15.05	16.87	19.75	1.82	4.70	0.00
15	2001	125	2245	2.58	179.60	12.76	16.85	19.40	4.09	6.64	0.00
15	2001	125	2300	2.54	185.50	12.99	16.74	19.17	3.75	6.18	0.00
15	2001	125	2315	3.53	169.40	12.51	16.72	18.51	4.21	6.00	0.00
15	2001	125	2330	2.45	179.80	12.44	15.61	18.47	3.17	6.02	0.00
15	2001	125	2345	1.61	186.90	12.52	14.60	18.81	2.08	6.30	0.00
15	2001	125	2400	2.77	217.70	12.57	16.33	19.07	3.77	6.51	0.00
15	2001	126	15	2.95	241.60	15.71	17.61	19.16	1.91	3.46	0.00
15	2001	126	30	2.47	169.50	12.91	15.14	17.68	2.23	4.77	0.00
15	2001	126	45	1.25	142.70	11.04	14.89	17.60	3.86	6.56	0.00
15	2001	126	100	0.81	214.50	10.29	16.34	18.37	6.05	8.07	0.00
15	2001	126	115	2.12	178.20	12.05	15.93	17.61	3.88	5.56	0.00
15	2001	126	130	2.58	127.50	11.77	14.40	17.41	2.63	5.64	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	126	145	1.86	47.18	10.51	14.87	17.56	4.36	7.05	0.00
15	2001	126	200	1.57	89.00	9.33	15.63	17.30	6.30	7.97	0.00
15	2001	126	215	1.51	103.40	8.74	16.28	17.13	7.55	8.39	0.00
15	2001	126	230	2.16	97.70	9.28	15.03	17.05	5.76	7.78	0.00
15	2001	126	245	1.82	85.50	10.53	16.22	17.76	5.69	7.22	0.00
15	2001	126	300	2.73	108.30	9.66	15.65	17.72	5.99	8.06	0.00
15	2001	126	315	3.36	120.20	10.88	16.36	17.71	5.48	6.83	0.00
15	2001	126	330	3.56	130.20	10.03	15.42	17.72	5.39	7.69	0.00
15	2001	126	345	3.91	122.90	11.68	13.70	18.08	2.02	6.39	0.00
15	2001	126	400	1.58	91.00	11.35	13.15	18.28	1.80	6.93	0.00
15	2001	126	415	1.56	108.10	9.04	13.72	18.35	4.68	9.31	0.00
15	2001	126	430	1.57	115.00	7.81	17.00	18.61	9.19	10.79	0.00
15	2001	126	445	0.79	94.80	7.85	17.12	18.53	9.27	10.68	0.00
15	2001	126	500	0.33	359.00	7.22	17.32	18.42	10.10	11.20	0.00
15	2001	126	515	0.90	49.22	7.44	16.64	18.40	9.20	10.97	0.00
15	2001	126	530	1.55	59.68	8.28	16.64	18.26	8.36	9.99	0.00
15	2001	126	545	1.33	32.83	9.52	16.74	18.15	7.22	8.64	0.00
15	2001	126	600	2.21	9.47	11.63	16.68	18.03	5.05	6.40	0.00
15	2001	126	615	2.40	5.01	14.13	15.45	17.83	1.32	3.70	0.00
15	2001	126	630	1.69	359.50	16.12	16.23	17.39	0.11	1.28	0.00
15	2001	126	645	1.93	344.10	17.36	17.26	17.08	-0.10	-0.28	0.00
15	2001	126	700	1.87	326.10	17.98	17.88	17.41	-0.10	-0.58	0.00
15	2001	126	715	2.33	339.70	18.42	18.20	17.72	-0.22	-0.70	0.00
15	2001	126	730	2.19	346.00	19.08	18.79	18.30	-0.29	-0.79	0.00
15	2001	126	745	1.83	321.00	19.80	19.58	19.07	-0.22	-0.73	0.00
15	2001	126	800	2.39	291.90	20.41	20.11	19.46	-0.30	-0.95	0.00
15	2001	126	815	2.78	289.10	20.39	19.87	19.18	-0.53	-1.22	0.00
15	2001	126	830	1.45	263.50	20.72	20.32	19.65	-0.39	-1.07	0.00
15	2001	126	845	1.26	256.80	21.22	20.97	20.31	-0.25	-0.91	0.00
15	2001	126	900	2.45	258.00	22.46	21.89	21.15	-0.57	-1.31	0.00
15	2001	126	915	2.42	272.10	23.19	22.67	21.94	-0.52	-1.26	0.00
15	2001	126	930	2.61	279.20	23.53	23.01	22.13	-0.52	-1.40	0.00
15	2001	126	945	2.72	250.30	23.94	23.32	22.49	-0.62	-1.46	0.00
15	2001	126	1000	2.59	253.20	24.25	23.79	22.91	-0.46	-1.33	0.00
15	2001	126	1015	2.90	214.70	25.12	24.41	23.50	-0.72	-1.62	0.00
15	2001	126	1030	2.95	228.70	25.62	24.80	23.87	-0.82	-1.75	0.00
15	2001	126	1045	3.23	253.30	25.88	25.14	24.35	-0.74	-1.53	0.00
15	2001	126	1100	3.10	278.20	26.27	25.46	24.57	-0.81	-1.70	0.00
15	2001	126	1115	2.90	282.40	26.23	25.46	24.61	-0.77	-1.61	0.00
15	2001	126	1130	3.72	260.90	26.83	25.94	25.10	-0.88	-1.73	0.00
15	2001	126	1145	5.97	256.10	27.66	26.45	25.46	-1.21	-2.20	0.00
15	2001	126	1200	5.17	254.10	27.70	26.58	25.47	-1.12	-2.23	0.00
15	2001	126	1215	5.25	267.70	28.31	27.13	25.95	-1.17	-2.36	0.00
15	2001	126	1230	4.57	243.70	28.36	27.26	26.15	-1.10	-2.21	0.00
15	2001	126	1245	6.20	248.40	28.75	27.59	26.46	-1.16	-2.28	0.00
15	2001	126	1300	7.27	253.20	29.36	28.08	26.80	-1.28	-2.56	0.00
15	2001	126	1315	7.28	265.70	29.39	28.20	26.97	-1.19	-2.42	0.00
15	2001	126	1330	7.45	237.90	29.31	28.05	26.88	-1.26	-2.43	0.00
15	2001	126	1345	6.32	257.30	29.14	28.00	26.91	-1.14	-2.23	0.00
15	2001	126	1400	5.86	249.60	29.19	28.06	26.82	-1.13	-2.37	0.00
15	2001	126	1415	6.18	257.60	29.43	28.36	27.26	-1.08	-2.17	0.00
15	2001	126	1430	4.78	248.30	29.00	28.05	27.07	-0.96	-1.93	0.00
15	2001	126	1445	6.19	245.50	29.36	28.34	27.35	-1.02	-2.02	0.00
15	2001	126	1500	5.99	242.30	29.57	28.76	27.71	-0.81	-1.86	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	126	1515	5.36	247.40	29.56	28.64	27.66	-0.92	-1.90	0.00
15	2001	126	1530	6.09	246.30	29.58	28.85	27.89	-0.74	-1.70	0.00
15	2001	126	1545	5.83	270.30	29.69	28.89	28.04	-0.80	-1.65	0.00
15	2001	126	1600	4.49	288.80	29.45	28.79	28.06	-0.66	-1.38	0.00
15	2001	126	1615	3.77	295.60	29.33	28.84	28.09	-0.49	-1.24	0.00
15	2001	126	1630	4.62	286.10	29.36	28.88	28.17	-0.48	-1.19	0.00
15	2001	126	1645	3.38	315.70	29.01	28.59	28.00	-0.41	-1.01	0.00
15	2001	126	1700	3.88	284.00	29.20	28.76	28.11	-0.44	-1.09	0.00
15	2001	126	1715	4.15	321.00	28.96	28.71	28.11	-0.25	-0.85	0.00
15	2001	126	1730	3.81	306.70	28.83	28.67	28.13	-0.16	-0.70	0.00
15	2001	126	1745	2.96	330.40	28.48	28.43	27.98	-0.05	-0.50	0.00
15	2001	126	1800	4.00	338.10	28.04	28.08	27.75	0.04	-0.29	0.00
15	2001	126	1815	4.78	348.20	27.38	27.55	27.48	0.17	0.10	0.00
15	2001	126	1830	4.32	354.80	26.42	26.82	27.34	0.40	0.92	0.00
15	2001	126	1845	3.84	4.79	24.96	25.85	27.12	0.89	2.16	0.00
15	2001	126	1900	3.54	20.83	22.51	24.79	27.05	2.29	4.55	0.00
15	2001	126	1915	3.56	32.32	20.38	24.07	26.87	3.69	6.49	0.00
15	2001	126	1930	3.47	47.89	19.39	23.32	26.71	3.93	7.32	0.00
15	2001	126	1945	3.49	55.36	18.96	22.77	26.59	3.81	7.62	0.00
15	2001	126	2000	3.56	59.18	18.15	22.16	26.35	4.02	8.21	0.00
15	2001	126	2015	3.85	62.51	18.12	22.29	26.63	4.17	8.51	0.00
15	2001	126	2030	3.77	63.82	18.02	22.00	26.55	3.98	8.53	0.00
15	2001	126	2045	3.78	65.06	17.68	22.01	26.52	4.33	8.84	0.00
15	2001	126	2100	3.85	67.39	17.95	21.98	26.48	4.04	8.53	0.00
15	2001	126	2115	3.83	68.98	18.16	21.93	26.60	3.77	8.44	0.00
15	2001	126	2130	3.78	69.84	18.31	21.85	26.53	3.55	8.22	0.00
15	2001	126	2145	4.07	57.40	18.09	20.03	25.50	1.94	7.41	0.00
15	2001	126	2200	4.28	69.68	18.00	19.79	24.65	1.80	6.66	0.00
15	2001	126	2215	5.35	74.00	19.49	20.36	23.16	0.88	3.67	0.00
15	2001	126	2230	5.39	68.62	20.29	20.70	21.69	0.41	1.40	0.00
15	2001	126	2245	5.63	75.40	19.97	20.33	21.15	0.36	1.17	0.00
15	2001	126	2300	5.54	73.10	19.60	19.93	20.60	0.33	1.00	0.00
15	2001	126	2315	5.94	74.90	19.27	19.54	20.28	0.27	1.01	0.00
15	2001	126	2330	5.52	76.90	18.92	19.22	20.36	0.30	1.43	0.00
15	2001	126	2345	5.81	82.90	18.51	18.77	19.70	0.26	1.19	0.00
15	2001	126	2400	5.89	83.00	18.05	18.28	19.51	0.24	1.46	0.00
15	2001	127	15	6.12	85.00	18.00	18.21	19.42	0.20	1.42	0.00
15	2001	127	30	5.86	88.60	17.84	18.05	18.97	0.21	1.13	0.00
15	2001	127	45	5.85	88.90	17.69	17.92	18.84	0.23	1.15	0.00
15	2001	127	100	5.73	84.00	17.60	17.83	18.76	0.23	1.16	0.00
15	2001	127	115	5.49	80.70	17.44	17.67	18.73	0.24	1.29	0.00
15	2001	127	130	5.14	77.30	17.19	17.44	18.29	0.26	1.10	0.00
15	2001	127	145	5.49	84.40	17.07	17.33	18.13	0.26	1.07	0.00
15	2001	127	200	6.25	90.00	17.25	17.49	18.27	0.24	1.02	0.00
15	2001	127	215	6.46	94.10	17.19	17.40	18.09	0.22	0.90	0.00
15	2001	127	230	5.83	99.00	16.95	17.19	17.88	0.24	0.93	0.00
15	2001	127	245	5.72	96.50	16.51	16.77	17.69	0.26	1.18	0.00
15	2001	127	300	5.48	95.00	16.27	16.53	18.23	0.26	1.96	0.00
15	2001	127	315	5.47	100.30	16.68	16.95	18.45	0.27	1.76	0.00
15	2001	127	330	4.07	92.70	16.19	16.48	17.82	0.29	1.63	0.00
15	2001	127	345	4.53	24.41	15.52	15.83	16.39	0.31	0.86	0.00
15	2001	127	400	3.69	318.60	15.00	15.54	15.99	0.54	0.98	0.00
15	2001	127	415	2.70	324.20	14.36	14.99	15.80	0.63	1.44	0.00
15	2001	127	430	2.40	25.99	13.85	15.16	15.87	1.31	2.02	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	127	445	2.54	15.60	12.90	14.09	14.96	1.20	2.07	0.00
15	2001	127	500	1.78	358.60	12.56	13.46	14.18	0.89	1.61	0.00
15	2001	127	515	1.49	11.33	10.92	12.44	13.80	1.51	2.88	0.00
15	2001	127	530	3.16	348.30	10.26	12.45	13.42	2.18	3.16	0.00
15	2001	127	545	3.91	342.40	11.55	11.79	12.91	0.23	1.36	0.00
15	2001	127	600	4.02	350.40	12.27	12.18	12.31	-0.09	0.04	0.00
15	2001	127	615	4.56	353.60	12.93	12.74	12.23	-0.19	-0.70	0.00
15	2001	127	630	4.72	0.77	13.51	13.24	12.63	-0.27	-0.89	0.00
15	2001	127	645	4.61	0.12	13.98	13.64	13.02	-0.34	-0.95	0.00
15	2001	127	700	4.17	3.31	14.80	14.41	13.74	-0.39	-1.06	0.00
15	2001	127	715	4.25	10.14	15.58	15.09	14.32	-0.48	-1.26	0.00
15	2001	127	730	4.15	7.78	16.07	15.56	14.78	-0.51	-1.28	0.00
15	2001	127	745	4.01	3.19	16.79	16.25	15.42	-0.54	-1.37	0.00
15	2001	127	800	3.67	0.49	17.47	16.87	16.13	-0.60	-1.34	0.00
15	2001	127	815	3.11	356.20	18.01	17.60	16.84	-0.41	-1.17	0.00
15	2001	127	830	3.40	348.80	18.96	18.39	17.60	-0.58	-1.36	0.00
15	2001	127	845	3.88	0.90	19.84	19.23	18.42	-0.62	-1.42	0.00
15	2001	127	900	5.81	10.46	21.00	20.19	19.27	-0.81	-1.73	0.00
15	2001	127	915	5.52	16.48	21.51	20.71	19.71	-0.80	-1.80	0.00
15	2001	127	930	4.14	34.93	21.97	21.31	20.41	-0.66	-1.56	0.00
15	2001	127	945	3.83	21.24	22.87	22.18	21.27	-0.70	-1.61	0.00
15	2001	127	1000	4.49	21.62	23.93	23.05	22.16	-0.88	-1.78	0.00
15	2001	127	1015	4.77	43.32	24.47	23.58	22.63	-0.90	-1.84	0.00
15	2001	127	1030	4.97	37.64	24.77	23.81	22.77	-0.95	-1.99	0.00
15	2001	127	1045	5.01	40.07	25.19	24.34	23.26	-0.84	-1.93	0.00
15	2001	127	1100	5.71	39.12	25.11	24.05	22.97	-1.06	-2.14	0.00
15	2001	127	1115	5.13	12.86	25.14	24.21	23.21	-0.93	-1.93	0.00
15	2001	127	1130	4.55	30.75	25.41	24.42	23.51	-0.99	-1.90	0.00
15	2001	127	1145	3.88	48.84	25.83	25.06	23.91	-0.77	-1.93	0.00
15	2001	127	1200	3.94	45.13	26.22	25.31	24.26	-0.91	-1.97	0.00
15	2001	127	1215	4.08	30.45	26.39	25.51	24.59	-0.87	-1.80	0.00
15	2001	127	1230	5.84	42.52	26.92	25.75	24.51	-1.16	-2.41	0.00
15	2001	127	1245	5.72	78.70	27.08	25.93	24.65	-1.15	-2.43	0.00
15	2001	127	1300	4.86	74.90	26.86	25.82	24.67	-1.04	-2.19	0.00
15	2001	127	1315	4.80	73.90	26.53	25.56	24.60	-0.97	-1.94	0.00
15	2001	127	1330	3.82	78.50	26.62	25.54	24.70	-1.07	-1.92	0.00
15	2001	127	1345	5.37	73.30	27.12	26.07	24.92	-1.05	-2.19	0.00
15	2001	127	1400	3.64	33.33	26.42	25.66	24.77	-0.77	-1.66	0.00
15	2001	127	1415	3.57	49.73	26.77	26.09	25.19	-0.68	-1.57	0.00
15	2001	127	1430	4.47	55.84	27.29	26.51	25.46	-0.78	-1.83	0.00
15	2001	127	1445	4.04	58.78	27.09	26.37	25.39	-0.72	-1.69	0.00
15	2001	127	1500	3.62	57.70	27.17	26.38	25.38	-0.79	-1.79	0.00
15	2001	127	1515	4.62	31.89	27.46	26.60	25.66	-0.86	-1.81	0.00
15	2001	127	1530	4.67	31.50	27.53	26.79	25.81	-0.73	-1.72	0.00
15	2001	127	1545	4.57	47.19	27.26	26.57	25.65	-0.69	-1.61	0.00
15	2001	127	1600	3.99	57.00	27.44	26.75	25.80	-0.69	-1.64	0.00
15	2001	127	1615	4.56	46.21	27.20	26.57	25.77	-0.64	-1.44	0.00
15	2001	127	1630	3.77	54.76	27.11	26.59	25.85	-0.53	-1.26	0.00
15	2001	127	1645	4.80	62.71	27.17	26.63	25.84	-0.54	-1.32	0.00
15	2001	127	1700	4.69	51.03	27.05	26.51	25.73	-0.54	-1.32	0.00
15	2001	127	1715	4.58	54.42	26.90	26.45	25.73	-0.45	-1.18	0.00
15	2001	127	1730	5.60	58.86	26.54	26.15	25.48	-0.39	-1.07	0.00
15	2001	127	1745	5.64	67.57	26.25	25.98	25.38	-0.27	-0.87	0.00
15	2001	127	1800	5.48	65.17	25.81	25.62	25.08	-0.19	-0.73	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	127	1815	4.96	72.40	25.40	25.29	24.89	-0.11	-0.51	0.00
15	2001	127	1830	5.28	70.40	24.94	24.91	24.62	-0.02	-0.31	0.00
15	2001	127	1845	5.49	75.70	24.44	24.48	24.30	0.03	-0.15	0.00
15	2001	127	1900	6.81	90.70	23.44	23.45	23.15	0.01	-0.29	0.00
15	2001	127	1915	7.57	88.70	22.68	22.66	22.32	-0.02	-0.36	0.00
15	2001	127	1930	8.07	86.00	22.04	22.03	21.68	-0.01	-0.36	0.00
15	2001	127	1945	8.23	89.20	21.34	21.32	20.98	-0.02	-0.37	0.00
15	2001	127	2000	8.07	88.80	20.75	20.73	20.39	-0.02	-0.36	0.00
15	2001	127	2015	7.75	89.50	20.25	20.23	19.91	-0.02	-0.34	0.00
15	2001	127	2030	8.49	89.80	19.84	19.82	19.48	-0.02	-0.36	0.00
15	2001	127	2045	7.54	91.40	19.36	19.36	19.05	0.00	-0.31	0.00
15	2001	127	2100	7.69	89.10	18.93	18.93	18.62	-0.01	-0.32	0.00
15	2001	127	2115	7.69	88.30	18.49	18.48	18.17	-0.01	-0.32	0.00
15	2001	127	2130	8.50	91.20	18.08	18.06	17.71	-0.02	-0.37	0.00
15	2001	127	2145	7.91	92.30	17.67	17.65	17.32	-0.02	-0.35	0.00
15	2001	127	2200	7.57	93.80	17.34	17.32	17.00	-0.02	-0.34	0.00
15	2001	127	2215	6.54	97.00	17.03	17.01	16.71	-0.02	-0.32	0.00
15	2001	127	2230	5.82	96.70	16.70	16.71	16.45	0.00	-0.26	0.00
15	2001	127	2245	6.59	91.70	16.47	16.46	16.20	-0.01	-0.26	0.00
15	2001	127	2300	5.88	85.20	16.16	16.15	15.96	-0.01	-0.20	0.00
15	2001	127	2315	5.06	89.00	15.93	15.90	15.72	-0.03	-0.21	0.00
15	2001	127	2330	4.97	87.90	15.72	15.70	15.50	-0.02	-0.22	0.00
15	2001	127	2345	4.82	84.80	15.51	15.47	15.28	-0.04	-0.23	0.00
15	2001	127	2400	5.66	84.80	15.32	15.26	15.12	-0.06	-0.20	0.00
15	2001	128	15	5.74	89.60	15.17	15.10	15.00	-0.07	-0.18	0.00
15	2001	128	30	5.83	93.20	14.98	14.90	14.78	-0.08	-0.20	0.00
15	2001	128	45	6.17	90.10	14.83	14.72	14.64	-0.11	-0.19	0.00
15	2001	128	100	6.18	91.50	14.78	14.67	14.61	-0.11	-0.17	0.00
15	2001	128	115	6.30	91.40	15.03	14.90	14.77	-0.13	-0.26	0.00
15	2001	128	130	6.25	86.90	15.05	14.94	14.82	-0.11	-0.23	0.00
15	2001	128	145	6.52	87.60	15.01	14.88	14.80	-0.13	-0.20	0.00
15	2001	128	200	6.83	89.30	14.96	14.83	14.79	-0.13	-0.17	0.00
15	2001	128	215	7.04	93.70	14.93	14.80	14.78	-0.13	-0.15	0.00
15	2001	128	230	7.14	92.50	15.07	14.92	14.89	-0.14	-0.17	0.00
15	2001	128	245	6.26	91.00	15.15	15.03	15.07	-0.12	-0.09	0.00
15	2001	128	300	6.60	92.40	15.25	15.16	15.17	-0.09	-0.09	0.00
15	2001	128	315	6.59	92.20	15.29	15.21	15.18	-0.09	-0.11	0.00
15	2001	128	330	6.37	91.40	15.29	15.22	15.23	-0.07	-0.06	0.00
15	2001	128	345	5.74	95.10	15.24	15.18	15.23	-0.06	-0.01	0.00
15	2001	128	400	5.86	92.90	15.31	15.26	15.32	-0.05	0.02	0.00
15	2001	128	415	5.45	89.80	15.35	15.31	15.43	-0.04	0.09	0.00
15	2001	128	430	4.94	90.20	15.34	15.29	15.46	-0.06	0.12	0.00
15	2001	128	445	5.14	91.60	15.64	15.56	15.61	-0.08	-0.03	0.00
15	2001	128	500	4.79	88.30	15.90	15.79	15.70	-0.12	-0.20	0.00
15	2001	128	515	3.37	84.10	15.76	15.62	15.56	-0.15	-0.21	0.00
15	2001	128	530	3.24	84.10	15.96	15.76	15.59	-0.19	-0.37	0.00
15	2001	128	545	4.15	89.20	16.14	15.93	15.65	-0.21	-0.49	0.00
15	2001	128	600	5.67	93.60	16.31	16.07	15.73	-0.24	-0.58	0.00
15	2001	128	615	5.86	93.70	16.50	16.23	15.83	-0.27	-0.66	0.00
15	2001	128	630	6.50	96.60	16.76	16.44	15.96	-0.32	-0.80	0.00
15	2001	128	645	5.94	97.50	16.89	16.57	16.09	-0.32	-0.80	0.00
15	2001	128	700	5.35	99.20	17.32	16.92	16.36	-0.40	-0.96	0.00
15	2001	128	715	5.08	101.10	17.68	17.23	16.62	-0.45	-1.06	0.00
15	2001	128	730	4.82	103.10	18.06	17.61	16.95	-0.46	-1.11	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	128	745	4.78	105.10	18.73	18.14	17.28	-0.59	-1.44	0.00
15	2001	128	800	4.74	104.40	18.62	18.10	17.42	-0.52	-1.20	0.00
15	2001	128	815	4.47	109.10	19.21	18.57	17.86	-0.64	-1.36	0.00
15	2001	128	830	4.41	120.50	19.63	18.95	18.22	-0.67	-1.40	0.00
15	2001	128	845	4.07	126.30	19.87	19.31	18.50	-0.56	-1.37	0.00
15	2001	128	900	4.07	129.40	20.13	19.46	18.74	-0.67	-1.38	0.00
15	2001	128	915	4.38	132.70	20.70	19.90	19.13	-0.80	-1.58	0.00
15	2001	128	930	4.84	137.70	21.01	20.18	19.35	-0.83	-1.67	0.00
15	2001	128	945	4.11	145.10	21.49	20.69	19.83	-0.80	-1.66	0.00
15	2001	128	1000	3.47	155.90	21.47	20.81	20.11	-0.66	-1.36	0.00
15	2001	128	1015	3.81	181.60	22.40	21.64	20.81	-0.76	-1.59	0.00
15	2001	128	1030	3.51	209.70	22.74	21.86	20.88	-0.88	-1.86	0.00
15	2001	128	1045	3.08	213.20	22.15	21.35	20.65	-0.79	-1.50	0.00
15	2001	128	1100	2.88	218.50	22.48	21.82	21.01	-0.66	-1.47	0.00
15	2001	128	1115	2.65	198.00	22.91	22.30	21.59	-0.61	-1.32	0.00
15	2001	128	1130	2.77	173.70	24.07	23.31	22.48	-0.75	-1.59	0.00
15	2001	128	1145	3.18	158.10	24.64	23.74	22.79	-0.91	-1.85	0.00
15	2001	128	1200	4.22	173.10	25.34	24.29	23.23	-1.05	-2.11	0.00
15	2001	128	1215	3.71	166.30	25.45	24.48	23.56	-0.97	-1.89	0.00
15	2001	128	1230	4.66	178.90	26.70	25.49	24.21	-1.21	-2.48	0.00
15	2001	128	1245	5.23	180.00	26.77	25.56	24.33	-1.22	-2.44	0.00
15	2001	128	1300	4.53	178.60	27.14	25.96	24.76	-1.18	-2.38	0.00
15	2001	128	1315	4.30	158.20	26.69	25.69	24.82	-1.00	-1.88	0.00
15	2001	128	1330	4.51	156.10	27.51	26.52	25.33	-0.99	-2.18	0.00
15	2001	128	1345	5.04	165.90	27.36	26.38	25.42	-0.98	-1.94	0.00
15	2001	128	1400	4.09	177.20	28.04	26.96	25.90	-1.08	-2.14	0.00
15	2001	128	1415	4.98	173.60	28.50	27.27	26.10	-1.23	-2.40	0.00
15	2001	128	1430	3.51	170.60	28.22	27.30	26.31	-0.91	-1.91	0.00
15	2001	128	1445	3.50	161.10	28.18	27.19	26.30	-1.00	-1.89	0.00
15	2001	128	1500	3.56	169.60	27.75	27.14	26.31	-0.61	-1.44	0.00
15	2001	128	1515	4.23	156.90	27.69	27.00	26.26	-0.69	-1.43	0.00
15	2001	128	1530	3.16	174.00	28.23	27.57	26.63	-0.66	-1.60	0.00
15	2001	128	1545	2.88	152.40	28.43	27.77	26.89	-0.66	-1.53	0.00
15	2001	128	1600	3.38	132.70	28.08	27.53	26.81	-0.55	-1.27	0.00
15	2001	128	1615	3.59	135.20	28.27	27.71	26.95	-0.56	-1.33	0.00
15	2001	128	1630	3.66	140.90	28.45	27.89	27.10	-0.56	-1.34	0.00
15	2001	128	1645	4.00	160.40	28.58	27.91	27.11	-0.67	-1.48	0.00
15	2001	128	1700	4.62	113.90	28.18	27.65	26.89	-0.54	-1.29	0.00
15	2001	128	1715	4.72	122.00	27.81	27.43	26.78	-0.37	-1.02	0.00
15	2001	128	1730	5.28	133.80	27.47	27.24	26.64	-0.23	-0.82	0.00
15	2001	128	1745	3.91	127.80	27.18	27.05	26.58	-0.13	-0.59	0.00
15	2001	128	1800	4.63	139.80	26.96	26.90	26.49	-0.06	-0.47	0.00
15	2001	128	1815	4.38	152.60	26.64	26.67	26.39	0.03	-0.25	0.00
15	2001	128	1830	5.30	143.50	26.21	26.29	26.05	0.08	-0.16	0.00
15	2001	128	1845	5.38	139.20	25.62	25.73	25.57	0.12	-0.04	0.00
15	2001	128	1900	5.05	138.40	25.27	25.40	25.33	0.13	0.06	0.00
15	2001	128	1915	4.46	141.80	24.87	25.07	25.11	0.19	0.23	0.00
15	2001	128	1930	4.45	143.90	24.52	24.74	24.79	0.21	0.26	0.00
15	2001	128	1945	4.99	145.00	24.37	24.57	24.57	0.20	0.20	0.00
15	2001	128	2000	4.76	146.10	24.20	24.39	24.43	0.19	0.23	0.00
15	2001	128	2015	4.65	143.10	23.93	24.12	24.14	0.19	0.21	0.00
15	2001	128	2030	4.96	140.50	23.69	23.87	23.89	0.18	0.20	0.00
15	2001	128	2045	4.78	138.50	23.40	23.57	23.61	0.17	0.22	0.00
15	2001	128	2100	4.98	136.70	23.18	23.35	23.38	0.17	0.21	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	128	2115	5.50	135.50	23.09	23.27	23.27	0.17	0.18	0.00
15	2001	128	2130	5.48	133.30	22.99	23.14	23.14	0.15	0.14	0.00
15	2001	128	2145	5.48	132.40	22.72	22.87	22.89	0.16	0.17	0.00
15	2001	128	2200	6.13	134.20	22.64	22.77	22.79	0.14	0.15	0.00
15	2001	128	2215	6.20	136.30	22.53	22.67	22.63	0.14	0.11	0.00
15	2001	128	2230	7.00	147.00	22.55	22.66	22.54	0.12	0.00	0.00
15	2001	128	2245	6.94	163.10	22.44	22.58	22.47	0.14	0.04	0.00
15	2001	128	2300	6.40	180.20	21.54	21.63	21.42	0.09	-0.12	0.00
15	2001	128	2315	5.16	176.80	20.67	20.79	20.67	0.12	0.01	0.00
15	2001	128	2330	3.99	160.30	19.86	20.09	20.12	0.23	0.25	0.00
15	2001	128	2345	4.36	161.20	19.46	19.71	19.96	0.25	0.50	0.00
15	2001	128	2400	4.13	161.20	19.17	19.43	19.75	0.27	0.58	0.00
15	2001	129	15	3.64	155.80	18.83	19.14	19.54	0.31	0.71	0.00
15	2001	129	30	3.48	150.50	18.51	18.87	19.53	0.36	1.02	0.00
15	2001	129	45	3.31	158.40	18.29	18.75	19.88	0.46	1.59	0.00
15	2001	129	100	2.80	124.10	17.75	18.35	19.67	0.60	1.92	0.00
15	2001	129	115	3.90	110.10	17.59	18.09	20.07	0.49	2.48	0.00
15	2001	129	130	4.01	108.60	17.63	17.94	20.34	0.31	2.71	0.00
15	2001	129	145	3.95	112.10	17.68	18.00	20.17	0.32	2.49	0.00
15	2001	129	200	3.71	111.20	17.57	17.91	19.88	0.35	2.31	0.00
15	2001	129	215	3.37	110.70	16.89	17.24	19.34	0.35	2.45	0.00
15	2001	129	230	4.11	126.00	16.69	17.08	19.06	0.39	2.37	0.00
15	2001	129	245	3.52	123.30	16.91	17.25	18.66	0.34	1.75	0.00
15	2001	129	300	4.20	110.10	16.75	17.04	17.83	0.29	1.08	0.00
15	2001	129	315	4.62	122.10	16.98	17.24	17.92	0.26	0.93	0.00
15	2001	129	330	3.76	131.40	16.54	16.82	17.59	0.28	1.05	0.00
15	2001	129	345	3.03	159.20	15.79	16.21	17.21	0.42	1.42	0.00
15	2001	129	400	1.83	181.30	15.41	15.98	16.71	0.57	1.30	0.00
15	2001	129	415	1.66	115.00	14.57	15.67	16.49	1.09	1.92	0.00
15	2001	129	430	1.67	165.10	14.52	15.49	16.39	0.97	1.87	0.00
15	2001	129	445	3.01	118.90	14.08	15.20	16.15	1.12	2.06	0.00
15	2001	129	500	3.27	139.40	14.67	15.16	16.07	0.50	1.40	0.00
15	2001	129	515	4.02	126.00	14.86	15.15	16.00	0.29	1.14	0.00
15	2001	129	530	5.01	124.40	15.36	15.49	16.04	0.13	0.68	0.00
15	2001	129	545	4.98	125.20	15.64	15.63	15.84	-0.01	0.21	0.00
15	2001	129	600	4.75	130.70	16.27	16.13	15.98	-0.14	-0.29	0.00
15	2001	129	615	5.14	138.80	16.93	16.74	16.38	-0.20	-0.56	0.00
15	2001	129	630	5.19	143.10	17.65	17.40	16.91	-0.25	-0.74	0.00
15	2001	129	645	4.66	136.60	18.19	17.93	17.39	-0.27	-0.80	0.00
15	2001	129	700	5.05	134.30	18.81	18.41	17.73	-0.40	-1.09	0.00
15	2001	129	715	5.26	133.10	19.39	18.86	18.13	-0.54	-1.27	0.00
15	2001	129	730	5.40	139.10	19.95	19.38	18.70	-0.57	-1.25	0.00
15	2001	129	745	4.43	142.50	20.75	20.14	19.37	-0.61	-1.38	0.00
15	2001	129	800	3.77	145.40	21.50	20.91	20.02	-0.59	-1.49	0.00
15	2001	129	815	3.62	167.60	22.14	21.47	20.66	-0.68	-1.49	0.00
15	2001	129	830	3.74	167.50	22.79	22.01	21.24	-0.78	-1.55	0.00
15	2001	129	845	4.32	159.70	23.71	22.88	21.95	-0.84	-1.76	0.00
15	2001	129	900	3.93	177.00	24.50	23.54	22.69	-0.97	-1.82	0.00
15	2001	129	915	3.89	177.00	25.02	24.18	23.05	-0.85	-1.97	0.00
15	2001	129	930	4.37	179.00	25.30	24.28	23.28	-1.02	-2.02	0.00
15	2001	129	945	4.58	186.10	25.62	24.68	23.71	-0.94	-1.90	0.00
15	2001	129	1000	4.87	193.20	26.20	25.08	23.96	-1.13	-2.25	0.00
15	2001	129	1015	4.82	187.10	26.51	25.41	24.25	-1.10	-2.26	0.00
15	2001	129	1030	4.24	179.60	26.94	25.85	24.75	-1.09	-2.19	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	129	1045	4.47	189.90	27.34	26.19	25.08	-1.15	-2.26	0.00
15	2001	129	1100	5.04	181.00	27.66	26.48	25.40	-1.17	-2.26	0.00
15	2001	129	1115	4.90	183.40	28.03	26.94	25.83	-1.10	-2.20	0.00
15	2001	129	1130	4.86	180.60	28.66	27.45	26.19	-1.21	-2.48	0.00
15	2001	129	1145	4.69	178.50	28.80	27.56	26.53	-1.24	-2.27	0.00
15	2001	129	1200	5.86	185.60	29.43	28.04	26.86	-1.39	-2.58	0.00
15	2001	129	1215	5.09	197.90	29.58	28.37	27.14	-1.21	-2.45	0.00
15	2001	129	1230	5.61	171.40	29.70	28.49	27.22	-1.21	-2.48	0.00
15	2001	129	1245	5.99	193.30	30.14	28.87	27.65	-1.27	-2.50	0.00
15	2001	129	1300	6.34	195.40	30.42	29.05	27.85	-1.37	-2.58	0.00
15	2001	129	1315	5.42	198.80	30.56	29.37	28.21	-1.19	-2.35	0.00
15	2001	129	1330	5.39	186.40	31.20	29.90	28.61	-1.29	-2.59	0.00
15	2001	129	1345	4.93	191.10	31.15	29.95	28.72	-1.20	-2.43	0.00
15	2001	129	1400	4.13	180.50	30.75	29.66	28.55	-1.09	-2.20	0.00
15	2001	129	1415	4.86	134.10	30.55	29.59	28.51	-0.96	-2.04	0.00
15	2001	129	1430	6.20	173.50	31.12	29.99	28.86	-1.12	-2.25	0.00
15	2001	129	1445	3.94	164.40	30.54	29.78	28.94	-0.76	-1.60	0.00
15	2001	129	1500	5.05	168.60	30.63	29.84	28.94	-0.80	-1.69	0.00
15	2001	129	1515	3.88	160.60	30.47	29.84	29.03	-0.63	-1.44	0.00
15	2001	129	1530	4.73	198.90	30.58	29.90	29.15	-0.68	-1.44	0.00
15	2001	129	1545	3.62	175.80	30.24	29.71	29.05	-0.53	-1.20	0.00
15	2001	129	1600	4.66	175.20	30.11	29.57	28.90	-0.54	-1.20	0.00
15	2001	129	1615	3.98	178.50	29.96	29.54	28.92	-0.42	-1.04	0.00
15	2001	129	1630	3.49	190.80	29.83	29.48	28.90	-0.36	-0.94	0.00
15	2001	129	1645	2.59	200.70	29.68	29.45	28.92	-0.23	-0.76	0.00
15	2001	129	1700	3.17	201.40	29.51	29.32	28.82	-0.19	-0.69	0.00
15	2001	129	1715	3.33	178.00	29.19	29.13	28.77	-0.07	-0.42	0.00
15	2001	129	1730	2.42	173.80	28.97	29.04	28.76	0.07	-0.21	0.00
15	2001	129	1745	1.30	228.20	28.93	28.98	28.68	0.05	-0.25	0.00
15	2001	129	1800	3.97	7.89	27.60	27.58	27.34	-0.02	-0.26	0.00
15	2001	129	1815	2.66	23.64	27.35	27.52	27.59	0.17	0.24	0.00
15	2001	129	1830	1.91	85.50	26.72	27.39	27.78	0.67	1.07	0.00
15	2001	129	1845	1.44	103.70	26.10	27.33	27.89	1.23	1.79	0.00
15	2001	129	1900	2.02	149.90	24.94	27.08	27.84	2.14	2.90	0.00
15	2001	129	1915	3.20	165.10	24.91	26.50	27.19	1.59	2.28	0.00
15	2001	129	1930	3.82	156.80	25.25	25.98	26.64	0.74	1.39	0.00
15	2001	129	1945	3.95	150.60	25.56	25.96	26.27	0.41	0.72	0.00
15	2001	129	2000	3.86	145.60	25.34	25.67	25.96	0.34	0.63	0.00
15	2001	129	2015	3.77	170.70	25.37	25.60	25.69	0.23	0.32	0.00
15	2001	129	2030	1.93	217.30	24.89	25.21	25.20	0.32	0.32	0.00
15	2001	129	2045	2.83	214.40	24.54	24.92	24.98	0.37	0.44	0.00
15	2001	129	2100	3.85	202.10	24.70	24.90	24.89	0.20	0.19	0.00
15	2001	129	2115	6.31	191.60	25.03	25.11	24.93	0.08	-0.09	0.00
15	2001	129	2130	7.78	182.30	25.03	25.07	24.83	0.04	-0.20	0.00
15	2001	129	2145	7.25	173.00	24.67	24.73	24.53	0.06	-0.14	0.00
15	2001	129	2200	6.85	175.30	24.37	24.46	24.26	0.09	-0.12	0.00
15	2001	129	2215	6.89	175.60	24.07	24.18	23.99	0.11	-0.08	0.00
15	2001	129	2230	7.28	165.80	23.59	23.68	23.52	0.09	-0.07	0.00
15	2001	129	2245	7.32	159.30	23.29	23.38	23.20	0.09	-0.10	0.00
15	2001	129	2300	6.69	155.50	22.95	23.08	22.93	0.13	-0.02	0.00
15	2001	129	2315	6.18	145.30	22.74	22.85	22.73	0.12	-0.01	0.00
15	2001	129	2330	6.40	139.30	22.50	22.63	22.50	0.13	0.00	0.00
15	2001	129	2345	6.45	145.10	22.30	22.42	22.27	0.12	-0.03	0.00
15	2001	129	2400	6.25	136.50	22.07	22.17	22.01	0.10	-0.05	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	130	15	5.39	133.40	21.66	21.80	21.70	0.14	0.04	0.00
15	2001	130	30	6.14	137.80	21.40	21.55	21.47	0.15	0.07	0.00
15	2001	130	45	6.29	136.40	21.21	21.36	21.27	0.14	0.06	0.00
15	2001	130	100	5.81	138.90	20.84	21.02	20.99	0.19	0.15	0.00
15	2001	130	115	4.43	148.20	20.44	20.65	20.70	0.21	0.26	0.00
15	2001	130	130	3.69	158.20	20.01	20.34	20.47	0.34	0.46	0.00
15	2001	130	145	3.18	160.80	19.30	19.97	20.26	0.67	0.96	0.00
15	2001	130	200	3.18	132.20	18.56	19.37	20.05	0.81	1.49	0.00
15	2001	130	215	2.92	125.30	18.35	19.01	19.83	0.67	1.48	0.00
15	2001	130	230	3.51	139.70	18.18	18.89	19.69	0.71	1.51	0.00
15	2001	130	245	3.89	143.70	18.55	18.93	19.42	0.39	0.87	0.00
15	2001	130	300	3.85	128.80	17.97	18.37	19.15	0.40	1.17	0.00
15	2001	130	315	4.22	127.80	17.84	18.15	18.80	0.31	0.97	0.00
15	2001	130	330	4.23	132.40	17.76	18.11	18.65	0.35	0.89	0.00
15	2001	130	345	4.48	133.80	18.00	18.24	18.63	0.24	0.63	0.00
15	2001	130	400	4.25	126.10	17.63	17.91	18.35	0.27	0.72	0.00
15	2001	130	415	4.49	128.60	17.44	17.70	18.18	0.27	0.74	0.00
15	2001	130	430	4.08	126.20	17.25	17.51	18.00	0.26	0.75	0.00
15	2001	130	445	3.03	139.20	16.83	17.18	17.93	0.35	1.11	0.00
15	2001	130	500	2.60	137.40	16.28	16.76	17.66	0.48	1.38	0.00
15	2001	130	515	2.17	119.40	16.22	16.54	17.93	0.32	1.71	0.00
15	2001	130	530	3.70	115.60	16.24	16.58	18.11	0.34	1.87	0.00
15	2001	130	545	3.40	115.10	16.47	16.60	18.17	0.13	1.70	0.00
15	2001	130	600	3.74	109.10	16.73	16.81	19.48	0.08	2.75	0.00
15	2001	130	615	4.13	116.50	17.56	17.44	19.21	-0.12	1.65	0.00
15	2001	130	630	3.86	128.90	18.32	18.05	18.40	-0.27	0.08	0.00
15	2001	130	645	3.79	147.30	19.29	18.92	18.35	-0.37	-0.94	0.00
15	2001	130	700	3.56	147.10	20.26	19.81	19.19	-0.45	-1.07	0.00
15	2001	130	715	3.14	158.40	21.07	20.57	19.84	-0.50	-1.24	0.00
15	2001	130	730	3.01	166.30	21.86	21.32	20.46	-0.53	-1.39	0.00
15	2001	130	745	3.62	169.90	22.43	21.81	21.01	-0.62	-1.42	0.00
15	2001	130	800	3.74	176.00	23.21	22.45	21.62	-0.76	-1.59	0.00
15	2001	130	815	3.62	185.10	23.91	23.15	22.32	-0.76	-1.59	0.00
15	2001	130	830	3.68	180.00	24.64	23.91	23.02	-0.73	-1.62	0.00
15	2001	130	845	3.50	184.40	25.56	24.73	23.81	-0.83	-1.76	0.00
15	2001	130	900	3.29	176.30	26.07	25.27	24.51	-0.81	-1.57	0.00
15	2001	130	915	2.94	192.20	26.58	25.90	25.10	-0.68	-1.47	0.00
15	2001	130	930	3.12	209.20	27.33	26.55	25.61	-0.78	-1.72	0.00
15	2001	130	945	3.09	230.10	27.54	26.67	25.93	-0.87	-1.61	0.00
15	2001	130	1000	3.27	213.40	28.07	27.28	26.35	-0.79	-1.72	0.00
15	2001	130	1015	2.88	226.80	28.25	27.59	26.80	-0.67	-1.46	0.00
15	2001	130	1030	2.68	235.10	28.86	28.08	27.17	-0.79	-1.69	0.00
15	2001	130	1045	3.14	243.40	29.47	28.69	27.78	-0.78	-1.69	0.00
15	2001	130	1100	3.16	266.90	29.78	28.93	28.00	-0.85	-1.78	0.00
15	2001	130	1115	2.51	277.30	29.90	29.24	28.49	-0.67	-1.42	0.00
15	2001	130	1130	3.48	282.20	30.57	29.71	28.74	-0.86	-1.83	0.00
15	2001	130	1145	2.57	238.80	30.51	29.81	29.01	-0.71	-1.50	0.00
15	2001	130	1200	1.91	298.20	30.63	30.03	29.31	-0.61	-1.33	0.00
15	2001	130	1215	2.31	257.40	31.17	30.40	29.62	-0.77	-1.55	0.00
15	2001	130	1230	2.45	246.40	31.51	30.76	29.85	-0.75	-1.66	0.00
15	2001	130	1245	2.04	356.50	31.33	30.68	29.89	-0.65	-1.44	0.00
15	2001	130	1300	2.37	252.70	32.18	31.39	30.41	-0.79	-1.76	0.00
15	2001	130	1315	2.13	215.80	32.11	31.44	30.67	-0.68	-1.45	0.00
15	2001	130	1330	1.66	283.90	31.81	31.40	30.62	-0.41	-1.19	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	130	1345	1.47	177.70	32.64	32.02	31.19	-0.62	-1.45	0.00
15	2001	130	1400	3.41	184.30	33.33	32.34	31.32	-0.99	-2.00	0.00
15	2001	130	1415	1.81	136.40	32.36	31.89	31.16	-0.47	-1.20	0.00
15	2001	130	1430	2.53	236.60	33.14	32.40	31.64	-0.74	-1.51	0.00
15	2001	130	1445	2.11	231.10	33.12	32.42	31.63	-0.71	-1.49	0.00
15	2001	130	1500	1.96	231.70	32.97	32.37	31.45	-0.60	-1.51	0.00
15	2001	130	1515	2.04	234.20	32.72	32.24	31.58	-0.48	-1.14	0.00
15	2001	130	1530	0.94	39.41	32.24	31.98	31.49	-0.26	-0.75	0.00
15	2001	130	1545	1.29	43.45	32.30	31.98	31.44	-0.32	-0.85	0.00
15	2001	130	1600	1.29	197.10	32.26	32.04	31.55	-0.22	-0.72	0.00
15	2001	130	1615	2.46	222.30	32.26	31.94	31.39	-0.32	-0.87	0.00
15	2001	130	1630	3.64	251.00	32.24	31.93	31.37	-0.32	-0.88	0.00
15	2001	130	1645	3.45	232.90	31.95	31.72	31.23	-0.23	-0.73	0.00
15	2001	130	1700	4.93	247.30	31.70	31.51	31.03	-0.19	-0.67	0.00
15	2001	130	1715	7.10	260.70	30.91	30.78	30.28	-0.13	-0.63	0.00
15	2001	130	1730	8.15	274.40	30.07	29.92	29.39	-0.15	-0.68	0.00
15	2001	130	1745	6.66	276.40	29.74	29.64	29.16	-0.10	-0.58	0.00
15	2001	130	1800	5.57	277.40	29.45	29.38	28.98	-0.06	-0.46	0.00
15	2001	130	1815	4.41	272.70	29.12	29.10	28.76	-0.01	-0.36	0.00
15	2001	130	1830	3.00	269.20	28.73	28.78	28.51	0.05	-0.21	0.00
15	2001	130	1845	1.39	314.20	27.97	28.43	28.30	0.46	0.34	0.00
15	2001	130	1900	1.51	55.41	26.18	28.20	28.30	2.02	2.12	0.00
15	2001	130	1915	2.37	74.20	25.60	27.19	28.12	1.59	2.52	0.00
15	2001	130	1930	2.70	102.50	25.01	26.71	27.84	1.70	2.83	0.00
15	2001	130	1945	4.34	121.60	25.37	26.34	27.49	0.97	2.13	0.00
15	2001	130	2000	3.91	108.10	25.16	25.97	27.79	0.81	2.63	0.00
15	2001	130	2015	4.05	120.60	25.44	26.09	27.02	0.65	1.57	0.00
15	2001	130	2030	5.50	129.50	25.69	26.09	26.62	0.40	0.93	0.00
15	2001	130	2045	6.52	122.60	25.25	25.47	25.54	0.22	0.29	0.00
15	2001	130	2100	6.75	132.20	24.97	25.21	25.34	0.23	0.36	0.00
15	2001	130	2115	6.28	133.10	24.78	25.02	25.16	0.24	0.38	0.00
15	2001	130	2130	6.64	136.30	24.66	24.89	24.99	0.23	0.33	0.00
15	2001	130	2145	7.55	138.70	24.61	24.75	24.71	0.15	0.10	0.00
15	2001	130	2200	8.36	136.60	24.27	24.38	24.23	0.11	-0.04	0.00
15	2001	130	2215	8.76	134.50	24.12	24.23	24.09	0.11	-0.03	0.00
15	2001	130	2230	8.67	141.80	23.91	24.01	23.84	0.10	-0.07	0.00
15	2001	130	2245	8.10	144.50	23.56	23.66	23.49	0.09	-0.08	0.00
15	2001	130	2300	7.43	149.40	23.32	23.40	23.22	0.08	-0.10	0.00
15	2001	130	2315	8.25	153.70	23.08	23.18	23.03	0.10	-0.05	0.00
15	2001	130	2330	8.23	150.90	22.92	23.03	22.91	0.11	-0.01	0.00
15	2001	130	2345	7.73	152.40	22.83	22.95	22.82	0.12	-0.01	0.00
15	2001	130	2400	7.66	159.00	22.63	22.78	22.70	0.15	0.08	0.00
15	2001	131	15	7.85	158.00	22.46	22.61	22.51	0.15	0.05	0.00
15	2001	131	30	7.27	156.80	22.29	22.45	22.40	0.16	0.12	0.00
15	2001	131	45	7.05	153.60	22.24	22.43	22.45	0.19	0.21	0.00
15	2001	131	100	6.91	157.20	22.08	22.30	22.39	0.22	0.31	0.00
15	2001	131	115	6.11	161.20	21.62	21.86	21.97	0.24	0.35	0.00
15	2001	131	130	5.58	165.90	21.12	21.39	21.53	0.27	0.41	0.00
15	2001	131	145	5.56	159.10	20.58	20.88	21.18	0.30	0.60	0.00
15	2001	131	200	5.52	168.70	20.47	20.73	20.97	0.26	0.49	0.00
15	2001	131	215	5.71	177.10	20.33	20.58	20.71	0.26	0.38	0.00
15	2001	131	230	5.23	179.50	20.08	20.33	20.44	0.25	0.36	0.00
15	2001	131	245	5.77	180.80	19.95	20.18	20.27	0.23	0.32	0.00
15	2001	131	300	5.86	177.80	19.77	19.98	20.05	0.22	0.28	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	131	315	3.96	195.40	19.23	19.48	19.59	0.25	0.35	0.00
15	2001	131	330	3.05	205.10	18.51	18.93	19.11	0.43	0.60	0.00
15	2001	131	345	3.60	188.90	18.33	18.71	18.91	0.38	0.58	0.00
15	2001	131	400	3.19	196.40	18.20	18.59	18.78	0.38	0.58	0.00
15	2001	131	415	2.86	205.80	17.56	18.20	18.58	0.64	1.02	0.00
15	2001	131	430	2.25	206.10	16.93	17.72	18.49	0.79	1.56	0.00
15	2001	131	445	2.32	174.90	16.21	17.76	18.35	1.55	2.14	0.00
15	2001	131	500	1.63	167.20	16.08	17.55	18.20	1.46	2.12	0.00
15	2001	131	515	0.66	153.10	15.18	17.51	18.03	2.33	2.85	0.00
15	2001	131	530	1.83	145.40	15.65	17.68	18.06	2.04	2.41	0.00
15	2001	131	545	1.55	129.00	16.05	17.15	18.20	1.11	2.15	0.00
15	2001	131	600	1.21	92.60	16.68	17.34	18.21	0.66	1.53	0.00
15	2001	131	615	2.12	55.89	17.49	17.91	18.27	0.43	0.78	0.00
15	2001	131	630	1.84	90.10	18.50	18.48	18.48	-0.02	-0.02	0.00
15	2001	131	645	4.00	108.80	19.92	19.65	19.09	-0.27	-0.83	0.00
15	2001	131	700	5.37	123.90	20.83	20.45	19.96	-0.38	-0.87	0.00
15	2001	131	715	4.15	121.30	20.97	20.79	21.01	-0.19	0.04	0.00
15	2001	131	730	3.67	113.60	22.03	21.60	20.90	-0.43	-1.13	0.00
15	2001	131	745	5.25	101.30	22.56	22.00	21.26	-0.57	-1.30	0.00
15	2001	131	800	4.62	99.70	23.08	22.42	21.59	-0.67	-1.49	0.00
15	2001	131	815	4.09	106.80	24.09	23.41	22.60	-0.68	-1.48	0.00
15	2001	131	830	3.08	109.30	24.88	24.25	23.54	-0.63	-1.34	0.00
15	2001	131	845	2.86	136.10	25.44	24.85	24.03	-0.60	-1.41	0.00
15	2001	131	900	2.03	230.20	25.80	25.25	24.61	-0.55	-1.19	0.00
15	2001	131	915	1.87	256.50	25.93	25.43	24.72	-0.51	-1.22	0.00
15	2001	131	930	2.08	203.40	26.62	25.95	25.29	-0.66	-1.33	0.00
15	2001	131	945	1.35	152.20	26.49	26.08	25.57	-0.42	-0.92	0.00
15	2001	131	1000	2.12	184.10	27.59	26.95	26.21	-0.64	-1.38	0.00
15	2001	131	1015	1.96	185.70	27.80	27.14	26.35	-0.67	-1.45	0.00
15	2001	131	1030	2.41	138.40	28.02	27.32	26.58	-0.71	-1.45	0.00
15	2001	131	1045	2.45	122.80	28.51	27.77	26.94	-0.74	-1.56	0.00
15	2001	131	1100	1.64	87.20	28.49	27.98	27.22	-0.51	-1.28	0.00
15	2001	131	1115	2.71	185.30	29.35	28.54	27.74	-0.82	-1.61	0.00
15	2001	131	1130	2.31	137.10	29.53	28.78	28.08	-0.74	-1.44	0.00
15	2001	131	1145	1.90	222.60	29.76	29.13	28.42	-0.63	-1.34	0.00
15	2001	131	1200	2.29	236.00	30.18	29.39	28.60	-0.79	-1.58	0.00
15	2001	131	1215	3.42	215.80	31.29	30.34	29.23	-0.95	-2.06	0.00
15	2001	131	1230	2.94	223.90	31.28	30.21	29.25	-1.06	-2.02	0.00
15	2001	131	1245	1.44	278.10	30.48	29.91	29.21	-0.57	-1.27	0.00
15	2001	131	1300	2.96	124.70	31.70	30.91	29.85	-0.79	-1.86	0.00
15	2001	131	1315	3.52	161.30	32.21	31.37	30.35	-0.84	-1.85	0.00
15	2001	131	1330	2.74	189.70	32.72	31.73	30.67	-0.99	-2.04	0.00
15	2001	131	1345	4.00	148.50	32.59	31.49	30.41	-1.11	-2.18	0.00
15	2001	131	1400	3.69	115.00	32.51	31.58	30.49	-0.93	-2.02	0.00
15	2001	131	1415	2.37	134.50	32.20	31.57	30.72	-0.63	-1.48	0.00
15	2001	131	1430	3.28	93.90	32.44	31.65	30.85	-0.79	-1.59	0.00
15	2001	131	1445	2.52	128.10	32.14	31.57	30.78	-0.57	-1.36	0.00
15	2001	131	1500	4.42	138.90	32.84	32.06	31.01	-0.78	-1.83	0.00
15	2001	131	1515	2.78	144.90	32.72	32.09	31.13	-0.64	-1.59	0.00
15	2001	131	1530	2.50	186.70	32.92	32.35	31.40	-0.57	-1.52	0.00
15	2001	131	1545	1.22	142.60	31.93	31.54	30.99	-0.39	-0.94	0.00
15	2001	131	1600	2.16	69.50	32.20	31.87	31.26	-0.33	-0.95	0.00
15	2001	131	1615	9.48	96.10	30.89	30.32	29.59	-0.57	-1.29	0.00
15	2001	131	1630	10.26	102.00	29.53	28.99	28.18	-0.54	-1.35	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	131	1645	10.43	111.70	28.47	28.03	27.33	-0.45	-1.14	0.00
15	2001	131	1700	9.72	111.70	27.67	27.30	26.65	-0.37	-1.02	0.00
15	2001	131	1715	9.31	111.00	26.66	26.37	25.81	-0.30	-0.85	0.00
15	2001	131	1730	8.32	109.50	26.99	26.77	26.23	-0.22	-0.77	0.00
15	2001	131	1745	7.19	102.30	26.47	26.26	25.76	-0.22	-0.71	0.00
15	2001	131	1800	6.77	101.30	26.19	26.02	25.56	-0.17	-0.63	0.00
15	2001	131	1815	6.51	83.30	26.39	26.26	25.80	-0.14	-0.59	0.00
15	2001	131	1830	6.45	65.85	25.91	25.77	25.31	-0.14	-0.60	0.00
15	2001	131	1845	6.53	70.50	25.53	25.40	24.96	-0.13	-0.57	0.00
15	2001	131	1900	6.65	46.24	25.27	25.17	24.76	-0.10	-0.52	0.00
15	2001	131	1915	15.74	344.90	19.57	19.61	20.27	0.04	0.71	1.02
15	2001	131	1930	14.45	357.20	16.84	17.37	18.26	0.53	1.43	5.33
15	2001	131	1945	11.25	359.10	15.33	15.16	15.76	-0.17	0.43	2.03
15	2001	131	2000	13.41	355.20	15.49	15.24	15.52	-0.25	0.03	0.25
15	2001	131	2015	13.43	350.30	15.57	15.47	15.75	-0.11	0.18	0.25
15	2001	131	2030	12.34	350.10	15.49	15.35	15.59	-0.14	0.10	0.25
15	2001	131	2045	13.02	351.50	15.62	15.54	15.70	-0.08	0.08	0.25
15	2001	131	2100	8.35	321.30	15.46	15.35	15.49	-0.11	0.03	0.25
15	2001	131	2115	4.12	320.70	15.32	15.08	15.26	-0.24	-0.05	0.25
15	2001	131	2130	8.77	352.60	15.31	15.17	15.35	-0.14	0.03	1.78
15	2001	131	2145	9.09	356.60	14.94	14.75	15.11	-0.19	0.17	2.54
15	2001	131	2200	8.45	7.44	14.77	14.50	14.84	-0.28	0.07	1.02
15	2001	131	2215	9.45	9.98	14.65	14.34	14.69	-0.31	0.04	0.76
15	2001	131	2230	10.83	8.18	14.58	14.30	14.60	-0.28	0.02	0.51
15	2001	131	2245	10.95	7.12	14.62	14.37	14.74	-0.25	0.12	0.25
15	2001	131	2300	10.46	10.82	14.70	14.47	14.94	-0.22	0.25	0.25
15	2001	131	2315	9.63	7.06	14.82	14.63	15.05	-0.19	0.23	0.00
15	2001	131	2330	6.36	13.83	15.04	14.98	15.22	-0.06	0.18	0.00
15	2001	131	2345	6.32	26.82	15.00	14.97	15.17	-0.02	0.18	0.00
15	2001	131	2400	5.72	19.53	15.27	15.32	15.71	0.05	0.44	0.00
15	2001	132	15	4.13	20.87	15.58	15.77	16.26	0.19	0.68	0.00
15	2001	132	30	4.12	11.86	15.40	15.65	16.04	0.25	0.64	0.00
15	2001	132	45	4.73	358.30	15.28	15.43	16.10	0.15	0.82	0.00
15	2001	132	100	3.03	33.91	15.18	15.30	15.62	0.12	0.44	0.00
15	2001	132	115	2.44	30.21	15.18	15.27	15.48	0.09	0.30	0.00
15	2001	132	130	1.29	323.90	15.03	15.17	15.38	0.14	0.35	0.00
15	2001	132	145	2.54	243.10	14.88	14.94	15.00	0.06	0.12	0.00
15	2001	132	200	0.63	249.80	14.84	14.80	14.96	-0.03	0.13	0.00
15	2001	132	215	0.53	9.74	14.66	14.59	14.82	-0.07	0.16	0.00
15	2001	132	230	0.54	182.00	14.69	14.50	14.87	-0.19	0.18	0.00
15	2001	132	245	1.25	292.20	14.67	14.41	14.67	-0.26	-0.01	0.00
15	2001	132	300	1.06	288.40	14.79	14.51	14.66	-0.29	-0.14	0.00
15	2001	132	315	1.01	1.36	14.79	14.49	14.72	-0.30	-0.07	0.00
15	2001	132	330	0.91	284.10	14.85	14.55	14.66	-0.31	-0.19	0.00
15	2001	132	345	1.15	317.60	14.83	14.49	14.62	-0.34	-0.22	0.00
15	2001	132	400	0.95	291.80	14.78	14.34	14.61	-0.43	-0.17	0.00
15	2001	132	415	0.93	241.50	14.75	14.29	14.70	-0.46	-0.05	0.00
15	2001	132	430	2.33	271.10	14.80	14.39	15.10	-0.41	0.30	0.00
15	2001	132	445	2.53	276.20	14.77	14.37	14.69	-0.40	-0.08	0.00
15	2001	132	500	2.21	286.40	14.67	14.18	14.68	-0.49	0.01	0.00
15	2001	132	515	1.79	291.70	14.58	14.02	14.63	-0.56	0.05	0.00
15	2001	132	530	1.78	279.40	14.57	13.95	14.60	-0.62	0.03	0.00
15	2001	132	545	2.37	286.00	14.58	13.96	14.59	-0.62	0.01	0.00
15	2001	132	600	2.20	305.70	14.61	14.03	14.58	-0.58	-0.03	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	132	615	3.01	26.04	14.79	14.14	14.68	-0.65	-0.12	0.00
15	2001	132	630	3.38	57.78	15.14	14.49	14.92	-0.65	-0.22	0.00
15	2001	132	645	3.43	66.68	16.07	15.62	15.45	-0.45	-0.62	0.00
15	2001	132	700	3.13	66.39	16.98	16.67	16.20	-0.31	-0.79	0.00
15	2001	132	715	2.92	65.59	17.13	16.92	16.43	-0.21	-0.71	0.00
15	2001	132	730	2.00	73.80	17.20	17.05	16.61	-0.14	-0.58	0.00
15	2001	132	745	2.30	57.60	17.31	17.13	16.67	-0.17	-0.63	0.00
15	2001	132	800	2.04	37.87	17.39	17.23	16.83	-0.15	-0.56	0.00
15	2001	132	815	0.87	1.58	17.60	17.47	17.05	-0.14	-0.56	0.00
15	2001	132	830	1.02	7.01	17.88	17.74	17.33	-0.13	-0.54	0.00
15	2001	132	845	0.77	340.70	18.11	18.02	17.55	-0.09	-0.56	0.00
15	2001	132	900	1.40	25.91	18.59	18.38	17.87	-0.20	-0.71	0.00
15	2001	132	915	0.92	51.50	19.21	19.01	18.52	-0.20	-0.69	0.00
15	2001	132	930	1.60	184.20	20.04	19.75	19.14	-0.29	-0.90	0.00
15	2001	132	945	1.46	199.60	20.23	19.91	19.35	-0.32	-0.88	0.00
15	2001	132	1000	1.23	212.50	20.16	19.91	19.39	-0.25	-0.76	0.00
15	2001	132	1015	1.53	205.70	20.14	19.92	19.40	-0.23	-0.74	0.00
15	2001	132	1030	3.42	226.40	19.34	19.04	18.58	-0.29	-0.76	0.00
15	2001	132	1045	4.26	245.70	18.49	18.18	17.66	-0.31	-0.83	0.00
15	2001	132	1100	3.53	236.10	18.48	18.32	17.84	-0.16	-0.64	0.00
15	2001	132	1115	3.85	232.10	18.73	18.57	18.07	-0.17	-0.66	0.00
15	2001	132	1130	3.33	225.20	19.16	18.93	18.39	-0.23	-0.78	0.00
15	2001	132	1145	3.12	219.30	20.01	19.67	19.04	-0.34	-0.97	0.00
15	2001	132	1200	3.81	221.50	20.69	20.24	19.57	-0.44	-1.12	0.00
15	2001	132	1215	3.56	226.00	21.51	20.89	20.20	-0.63	-1.31	0.00
15	2001	132	1230	3.06	215.80	22.33	21.74	21.07	-0.59	-1.26	0.00
15	2001	132	1245	2.97	215.80	22.58	22.05	21.32	-0.54	-1.27	0.00
15	2001	132	1300	2.56	217.50	22.94	22.46	21.86	-0.48	-1.09	0.00
15	2001	132	1315	2.42	221.60	23.85	23.32	22.60	-0.53	-1.25	0.00
15	2001	132	1330	2.96	177.20	24.32	23.75	22.99	-0.57	-1.33	0.00
15	2001	132	1345	2.29	141.70	24.01	23.41	22.66	-0.60	-1.35	0.00
15	2001	132	1400	1.59	121.10	23.84	23.55	22.94	-0.29	-0.90	0.00
15	2001	132	1415	1.85	174.10	24.58	24.21	23.55	-0.37	-1.03	0.00
15	2001	132	1430	1.63	203.40	24.73	24.27	23.70	-0.46	-1.03	0.00
15	2001	132	1445	1.89	192.50	24.73	24.28	23.76	-0.45	-0.97	0.00
15	2001	132	1500	1.76	258.50	25.02	24.67	24.00	-0.36	-1.03	0.00
15	2001	132	1515	1.89	294.50	24.99	24.68	24.03	-0.31	-0.96	0.00
15	2001	132	1530	1.96	214.60	25.29	24.83	24.20	-0.46	-1.09	0.00
15	2001	132	1545	1.12	158.40	25.11	24.82	24.20	-0.30	-0.92	0.00
15	2001	132	1600	2.43	31.55	25.10	24.78	24.25	-0.32	-0.85	0.00
15	2001	132	1615	1.16	199.10	25.40	25.21	24.69	-0.19	-0.71	0.00
15	2001	132	1630	4.20	111.30	25.57	25.19	24.51	-0.38	-1.06	0.00
15	2001	132	1645	5.83	126.80	24.85	24.60	24.06	-0.25	-0.80	0.00
15	2001	132	1700	6.36	129.30	24.15	24.09	23.71	-0.06	-0.44	0.00
15	2001	132	1715	5.10	142.70	23.92	23.86	23.55	-0.07	-0.37	0.00
15	2001	132	1730	2.89	148.40	23.49	23.49	23.26	0.00	-0.24	0.00
15	2001	132	1745	2.12	112.80	23.31	23.35	23.03	0.03	-0.28	0.00
15	2001	132	1800	3.21	115.30	22.00	22.27	22.42	0.27	0.42	0.00
15	2001	132	1815	3.19	139.00	21.85	22.00	22.03	0.15	0.18	0.00
15	2001	132	1830	6.06	119.60	21.62	21.62	21.37	0.00	-0.25	0.00
15	2001	132	1845	8.75	93.20	19.28	19.19	18.88	-0.08	-0.40	0.00
15	2001	132	1900	10.23	89.00	19.24	19.17	18.95	-0.07	-0.30	0.00
15	2001	132	1915	10.37	91.00	18.99	18.94	18.68	-0.05	-0.31	0.00
15	2001	132	1930	9.73	94.10	18.23	18.17	17.91	-0.06	-0.32	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	132	1945	8.05	100.40	17.75	17.67	17.40	-0.08	-0.35	0.00
15	2001	132	2000	6.16	92.70	17.40	17.33	17.08	-0.08	-0.32	0.00
15	2001	132	2015	5.99	87.60	17.10	17.00	17.02	-0.09	-0.07	0.00
15	2001	132	2030	5.34	83.70	17.46	17.40	17.54	-0.06	0.08	0.00
15	2001	132	2045	5.47	85.90	17.62	17.58	17.65	-0.04	0.02	0.00
15	2001	132	2100	4.79	103.80	17.94	17.95	17.94	0.01	-0.01	0.00
15	2001	132	2115	3.73	122.80	17.86	17.83	17.80	-0.03	-0.06	0.00
15	2001	132	2130	2.99	116.30	17.89	17.93	18.15	0.04	0.26	0.00
15	2001	132	2145	3.75	114.90	18.29	18.34	18.33	0.05	0.04	0.00
15	2001	132	2200	3.62	109.70	18.14	18.17	18.18	0.03	0.04	0.00
15	2001	132	2215	4.33	109.10	18.09	18.11	18.13	0.03	0.04	0.00
15	2001	132	2230	4.96	105.50	18.09	18.10	18.07	0.01	-0.02	0.00
15	2001	132	2245	5.34	102.20	17.93	17.95	17.94	0.02	0.00	0.00
15	2001	132	2300	4.93	102.40	17.79	17.82	17.86	0.03	0.07	0.00
15	2001	132	2315	4.93	102.60	17.63	17.67	17.75	0.04	0.12	0.00
15	2001	132	2330	4.68	111.00	17.59	17.65	17.81	0.06	0.22	0.00
15	2001	132	2345	4.36	112.10	17.40	17.46	17.65	0.06	0.24	0.00
15	2001	132	2400	4.39	114.40	17.29	17.38	17.72	0.08	0.42	0.00
15	2001	133	15	3.86	112.10	17.18	17.31	17.79	0.13	0.62	0.00
15	2001	133	30	3.59	120.50	17.00	17.22	17.70	0.22	0.70	0.00
15	2001	133	45	3.74	119.10	16.85	17.05	17.55	0.20	0.71	0.00
15	2001	133	100	3.96	121.20	16.84	17.02	17.57	0.18	0.73	0.00
15	2001	133	115	4.22	122.80	16.87	17.05	17.66	0.18	0.78	0.00
15	2001	133	130	4.27	121.60	16.84	17.01	17.47	0.17	0.63	0.00
15	2001	133	145	3.96	117.70	16.66	16.81	17.22	0.15	0.56	0.00
15	2001	133	200	4.32	114.80	16.57	16.69	17.08	0.12	0.51	0.00
15	2001	133	215	3.83	110.60	16.44	16.54	16.91	0.10	0.48	0.00
15	2001	133	230	3.88	104.40	16.23	16.35	16.86	0.13	0.63	0.00
15	2001	133	245	3.84	105.70	15.94	16.06	16.67	0.12	0.73	0.00
15	2001	133	300	3.55	105.30	15.77	15.89	16.40	0.11	0.63	0.00
15	2001	133	315	3.42	99.60	15.42	15.57	16.21	0.15	0.79	0.00
15	2001	133	330	3.84	97.70	15.21	15.30	16.18	0.09	0.97	0.00
15	2001	133	345	4.25	98.30	15.34	15.41	16.27	0.07	0.93	0.00
15	2001	133	400	4.13	99.60	15.36	15.43	16.13	0.07	0.77	0.00
15	2001	133	415	4.26	102.10	15.30	15.40	16.11	0.10	0.81	0.00
15	2001	133	430	4.55	102.80	15.34	15.42	16.01	0.08	0.68	0.00
15	2001	133	445	4.28	108.00	15.30	15.38	15.99	0.09	0.69	0.00
15	2001	133	500	4.49	104.50	15.24	15.30	15.90	0.07	0.66	0.00
15	2001	133	515	4.28	101.70	15.22	15.25	15.86	0.03	0.63	0.00
15	2001	133	530	4.39	104.40	15.36	15.36	15.87	0.00	0.51	0.00
15	2001	133	545	4.63	105.40	15.69	15.63	15.90	-0.06	0.22	0.00
15	2001	133	600	4.56	108.20	16.02	15.90	15.90	-0.12	-0.12	0.00
15	2001	133	615	4.85	112.70	16.50	16.30	15.99	-0.20	-0.51	0.00
15	2001	133	630	5.14	116.50	16.86	16.60	16.14	-0.27	-0.73	0.00
15	2001	133	645	4.71	122.70	17.37	17.04	16.49	-0.34	-0.88	0.00
15	2001	133	700	3.93	128.70	17.97	17.56	16.92	-0.41	-1.05	0.00
15	2001	133	715	4.08	136.00	18.41	17.96	17.31	-0.46	-1.10	0.00
15	2001	133	730	4.02	148.00	18.83	18.39	17.77	-0.44	-1.06	0.00
15	2001	133	745	3.91	152.00	19.49	18.96	18.21	-0.53	-1.28	0.00
15	2001	133	800	4.07	159.10	19.86	19.29	18.50	-0.57	-1.36	0.00
15	2001	133	815	4.25	157.30	20.42	19.74	18.87	-0.68	-1.55	0.00
15	2001	133	830	3.80	166.50	20.77	20.06	19.25	-0.71	-1.52	0.00
15	2001	133	845	3.86	170.80	21.19	20.45	19.61	-0.74	-1.58	0.00
15	2001	133	900	3.64	160.40	21.46	20.78	19.82	-0.68	-1.63	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	133	915	3.07	152.20	21.77	21.13	20.11	-0.64	-1.66	0.00
15	2001	133	930	3.45	147.70	21.95	21.20	20.40	-0.76	-1.56	0.00
15	2001	133	945	3.00	149.70	22.30	21.65	20.68	-0.64	-1.61	0.00
15	2001	133	1000	2.79	129.20	22.83	22.16	21.31	-0.67	-1.52	0.00
15	2001	133	1015	3.40	131.00	23.11	22.35	21.48	-0.76	-1.64	0.00
15	2001	133	1030	3.43	134.70	23.42	22.68	21.79	-0.74	-1.63	0.00
15	2001	133	1045	3.30	116.10	23.75	23.03	22.17	-0.72	-1.58	0.00
15	2001	133	1100	3.47	115.50	24.14	23.40	22.51	-0.74	-1.64	0.00
15	2001	133	1115	3.92	134.30	24.55	23.60	22.63	-0.95	-1.93	0.00
15	2001	133	1130	4.27	118.40	24.78	23.91	22.96	-0.87	-1.82	0.00
15	2001	133	1145	4.24	137.20	25.29	24.39	23.28	-0.90	-2.00	0.00
15	2001	133	1200	4.52	133.90	25.43	24.47	23.61	-0.96	-1.82	0.00
15	2001	133	1215	4.36	127.40	25.50	24.68	23.67	-0.82	-1.84	0.00
15	2001	133	1230	4.47	131.50	26.12	25.18	24.04	-0.93	-2.08	0.00
15	2001	133	1245	3.86	135.60	26.27	25.50	24.33	-0.78	-1.94	0.00
15	2001	133	1300	4.46	126.10	26.06	25.17	24.26	-0.89	-1.80	0.00
15	2001	133	1315	3.58	150.00	26.32	25.62	24.70	-0.70	-1.62	0.00
15	2001	133	1330	4.21	126.90	26.46	25.77	24.85	-0.69	-1.60	0.00
15	2001	133	1345	4.42	124.70	26.78	25.93	25.00	-0.85	-1.79	0.00
15	2001	133	1400	3.95	118.20	26.74	25.98	25.01	-0.76	-1.73	0.00
15	2001	133	1415	4.60	147.40	27.22	26.40	25.41	-0.82	-1.82	0.00
15	2001	133	1430	4.07	132.40	27.27	26.53	25.59	-0.74	-1.68	0.00
15	2001	133	1445	4.82	125.00	27.39	26.69	25.69	-0.70	-1.70	0.00
15	2001	133	1500	4.71	130.30	26.93	26.41	25.52	-0.52	-1.41	0.00
15	2001	133	1515	4.68	129.40	27.28	26.66	25.76	-0.62	-1.52	0.00
15	2001	133	1530	4.34	131.90	27.22	26.56	25.79	-0.66	-1.43	0.00
15	2001	133	1545	5.21	138.20	27.41	26.79	25.89	-0.62	-1.52	0.00
15	2001	133	1600	4.98	117.00	27.56	26.96	26.05	-0.61	-1.52	0.00
15	2001	133	1615	4.64	145.40	27.38	26.90	26.04	-0.49	-1.35	0.00
15	2001	133	1630	4.35	157.10	27.48	26.95	26.11	-0.53	-1.37	0.00
15	2001	133	1645	5.27	136.50	27.26	26.81	26.07	-0.46	-1.20	0.00
15	2001	133	1700	4.40	141.80	27.01	26.68	25.99	-0.33	-1.02	0.00
15	2001	133	1715	4.33	148.70	26.21	26.19	25.76	-0.02	-0.45	0.00
15	2001	133	1730	4.55	147.10	26.22	26.25	25.88	0.03	-0.34	0.00
15	2001	133	1745	4.90	148.30	26.21	26.23	25.85	0.02	-0.36	0.00
15	2001	133	1800	4.89	154.40	26.04	26.12	25.79	0.08	-0.25	0.00
15	2001	133	1815	3.79	147.40	25.39	25.69	25.63	0.29	0.23	0.00
15	2001	133	1830	3.58	143.10	24.93	25.35	25.50	0.42	0.57	0.00
15	2001	133	1845	3.12	137.10	24.15	24.89	25.33	0.74	1.19	0.00
15	2001	133	1900	6.44	127.50	24.25	24.43	24.27	0.18	0.02	0.00
15	2001	133	1915	5.56	129.90	23.65	23.79	23.64	0.14	-0.01	0.00
15	2001	133	1930	5.89	130.50	23.34	23.51	23.38	0.17	0.04	0.00
15	2001	133	1945	5.74	132.30	23.16	23.33	23.23	0.17	0.07	0.00
15	2001	133	2000	4.92	132.20	22.90	23.09	23.01	0.19	0.11	0.00
15	2001	133	2015	5.04	130.30	22.94	23.03	22.86	0.09	-0.08	0.00
15	2001	133	2030	4.90	125.60	22.66	22.78	22.63	0.12	-0.03	0.00
15	2001	133	2045	4.77	126.70	22.20	22.37	22.34	0.17	0.14	0.00
15	2001	133	2100	4.88	125.00	21.87	22.07	22.11	0.20	0.24	0.00
15	2001	133	2115	4.71	129.40	21.65	21.83	21.90	0.18	0.24	0.00
15	2001	133	2130	4.53	133.80	21.47	21.69	21.77	0.22	0.30	0.00
15	2001	133	2145	4.53	133.30	21.21	21.43	21.56	0.21	0.35	0.00
15	2001	133	2200	4.21	149.10	21.14	21.34	21.38	0.20	0.24	0.00
15	2001	133	2215	3.82	159.20	21.02	21.23	21.21	0.21	0.19	0.00
15	2001	133	2230	2.94	175.50	20.77	21.02	21.01	0.25	0.24	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	133	2245	2.24	201.40	20.54	20.77	20.75	0.23	0.20	0.00
15	2001	133	2300	1.85	195.10	20.19	20.56	20.59	0.37	0.40	0.00
15	2001	133	2315	3.73	161.50	20.40	20.72	20.72	0.32	0.32	0.00
15	2001	133	2330	4.48	154.60	20.51	20.71	20.68	0.20	0.17	0.00
15	2001	133	2345	5.18	152.40	20.47	20.66	20.62	0.19	0.15	0.00
15	2001	133	2400	5.34	144.70	20.37	20.54	20.47	0.16	0.10	0.00
15	2001	134	15	5.20	143.70	20.22	20.39	20.36	0.17	0.14	0.00
15	2001	134	30	4.85	150.00	20.06	20.24	20.19	0.18	0.13	0.00
15	2001	134	45	4.02	149.40	19.74	19.95	19.89	0.22	0.16	0.00
15	2001	134	100	4.04	132.30	19.40	19.60	19.62	0.20	0.22	0.00
15	2001	134	115	3.50	146.90	19.09	19.33	19.34	0.24	0.24	0.00
15	2001	134	130	3.65	152.70	18.84	19.12	19.13	0.28	0.29	0.00
15	2001	134	145	4.17	143.80	18.73	18.94	18.97	0.21	0.24	0.00
15	2001	134	200	3.28	142.30	18.44	18.67	18.72	0.23	0.28	0.00
15	2001	134	215	2.64	157.90	18.24	18.40	18.40	0.17	0.16	0.00
15	2001	134	230	2.38	156.40	17.83	18.19	18.22	0.36	0.40	0.00
15	2001	134	245	2.61	149.60	17.73	18.06	18.08	0.33	0.35	0.00
15	2001	134	300	2.73	141.10	17.43	17.80	17.90	0.37	0.48	0.00
15	2001	134	315	3.01	129.40	17.09	17.40	17.68	0.31	0.59	0.00
15	2001	134	330	2.60	131.30	16.74	17.11	17.43	0.37	0.69	0.00
15	2001	134	345	2.39	122.90	16.24	16.70	17.19	0.47	0.96	0.00
15	2001	134	400	2.52	120.00	16.24	16.54	17.04	0.30	0.80	0.00
15	2001	134	415	2.79	138.80	16.42	16.64	17.02	0.22	0.60	0.00
15	2001	134	430	2.73	142.40	16.37	16.58	16.81	0.21	0.45	0.00
15	2001	134	445	2.51	152.80	16.44	16.58	16.64	0.14	0.20	0.00
15	2001	134	500	1.92	167.80	16.44	16.52	16.41	0.08	-0.03	0.00
15	2001	134	515	2.33	172.70	16.46	16.48	16.37	0.02	-0.09	0.00
15	2001	134	530	2.43	154.00	16.64	16.61	16.52	-0.03	-0.13	0.00
15	2001	134	545	3.07	149.90	16.95	16.88	16.67	-0.06	-0.28	0.00
15	2001	134	600	3.10	144.90	17.08	17.02	16.83	-0.06	-0.25	0.00
15	2001	134	615	3.21	148.20	17.57	17.43	17.12	-0.14	-0.46	0.00
15	2001	134	630	3.54	155.00	18.12	17.95	17.51	-0.17	-0.61	0.00
15	2001	134	645	3.67	157.30	18.62	18.39	17.91	-0.23	-0.72	0.00
15	2001	134	700	4.23	161.40	19.28	18.93	18.34	-0.35	-0.94	0.00
15	2001	134	715	3.90	159.90	19.92	19.47	18.76	-0.45	-1.16	0.00
15	2001	134	730	3.89	151.80	20.50	19.99	19.28	-0.51	-1.22	0.00
15	2001	134	745	3.94	163.50	21.13	20.50	19.78	-0.63	-1.35	0.00
15	2001	134	800	3.49	176.60	21.78	21.12	20.34	-0.66	-1.44	0.00
15	2001	134	815	3.31	161.20	22.40	21.77	20.90	-0.63	-1.50	0.00
15	2001	134	830	3.28	163.30	23.08	22.37	21.49	-0.71	-1.58	0.00
15	2001	134	845	2.97	143.60	23.59	22.94	22.09	-0.66	-1.51	0.00
15	2001	134	900	3.72	144.30	23.80	23.21	22.37	-0.59	-1.43	0.00
15	2001	134	915	4.18	183.60	23.57	23.01	22.27	-0.56	-1.30	0.00
15	2001	134	930	4.26	186.90	23.46	23.02	22.35	-0.44	-1.11	0.00
15	2001	134	945	4.73	195.70	23.29	22.93	22.27	-0.36	-1.02	0.00
15	2001	134	1000	5.47	206.90	23.00	22.68	22.06	-0.33	-0.94	0.00
15	2001	134	1015	5.44	207.70	22.62	22.29	21.65	-0.33	-0.97	0.00
15	2001	134	1030	4.50	207.90	22.68	22.30	21.66	-0.38	-1.02	0.00
15	2001	134	1045	4.53	198.90	23.14	22.66	21.96	-0.48	-1.18	0.00
15	2001	134	1100	5.26	201.10	23.32	22.84	22.18	-0.48	-1.14	0.00
15	2001	134	1115	5.02	197.20	23.88	23.21	22.48	-0.67	-1.40	0.00
15	2001	134	1130	5.34	192.50	24.83	23.85	22.90	-0.98	-1.93	0.00
15	2001	134	1145	4.98	180.80	25.02	24.17	23.23	-0.85	-1.79	0.00
15	2001	134	1200	4.35	191.20	25.60	24.67	23.80	-0.92	-1.79	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	134	1215	4.12	190.50	26.23	25.42	24.43	-0.81	-1.80	0.00
15	2001	134	1230	3.76	205.10	26.55	25.78	24.88	-0.78	-1.68	0.00
15	2001	134	1245	5.07	199.10	27.43	26.42	25.23	-1.01	-2.20	0.00
15	2001	134	1300	4.87	203.40	27.28	26.37	25.51	-0.90	-1.77	0.00
15	2001	134	1315	5.39	214.10	27.72	26.78	25.79	-0.94	-1.93	0.00
15	2001	134	1330	4.54	187.00	27.58	26.72	25.90	-0.87	-1.68	0.00
15	2001	134	1345	5.22	201.50	28.22	27.41	26.53	-0.81	-1.69	0.00
15	2001	134	1400	5.87	200.50	28.77	27.86	26.77	-0.92	-2.00	0.00
15	2001	134	1415	6.13	199.10	28.17	27.49	26.67	-0.67	-1.50	0.00
15	2001	134	1430	4.87	202.20	28.63	27.87	26.99	-0.76	-1.64	0.00
15	2001	134	1445	4.55	195.90	28.44	27.81	26.98	-0.63	-1.46	0.00
15	2001	134	1500	4.14	181.40	28.28	27.80	27.05	-0.49	-1.24	0.00
15	2001	134	1515	4.26	189.00	28.21	27.82	27.16	-0.39	-1.05	0.00
15	2001	134	1530	4.28	217.90	28.72	28.26	27.56	-0.46	-1.17	0.00
15	2001	134	1545	4.03	219.30	28.32	28.04	27.45	-0.28	-0.87	0.00
15	2001	134	1600	2.65	234.80	28.75	28.39	27.71	-0.36	-1.04	0.00
15	2001	134	1615	3.21	192.60	29.08	28.63	27.99	-0.45	-1.09	0.00
15	2001	134	1630	4.21	199.20	28.81	28.42	27.73	-0.39	-1.08	0.00
15	2001	134	1645	2.56	182.50	28.11	28.02	27.59	-0.09	-0.53	0.00
15	2001	134	1700	2.94	202.40	28.12	28.05	27.62	-0.07	-0.50	0.00
15	2001	134	1715	3.09	140.50	27.73	27.66	27.14	-0.08	-0.59	0.00
15	2001	134	1730	4.98	159.70	26.62	26.88	26.56	0.27	-0.05	0.25
15	2001	134	1745	3.49	106.50	24.47	25.38	25.19	0.91	0.72	1.27
15	2001	134	1800	2.19	81.60	24.71	25.76	26.19	1.06	1.49	0.00
15	2001	134	1815	2.77	135.70	25.03	25.92	26.65	0.90	1.63	0.00
15	2001	134	1830	4.13	166.70	24.91	25.66	26.00	0.75	1.09	0.00
15	2001	134	1845	4.43	153.10	23.62	24.71	25.61	1.09	1.99	0.00
15	2001	134	1900	2.76	108.70	23.17	25.11	25.34	1.94	2.17	0.00
15	2001	134	1915	4.43	125.20	23.24	24.10	24.70	0.87	1.46	0.00
15	2001	134	1930	4.35	127.30	22.80	23.28	23.80	0.49	1.01	0.00
15	2001	134	1945	3.51	116.70	22.05	22.60	23.30	0.55	1.24	0.00
15	2001	134	2000	4.00	118.20	21.94	22.46	22.91	0.52	0.97	0.00
15	2001	134	2015	3.84	125.30	21.54	22.09	22.58	0.55	1.04	0.00
15	2001	134	2030	3.57	124.00	21.17	21.73	22.29	0.56	1.12	0.00
15	2001	134	2045	4.13	124.20	21.25	21.73	22.21	0.48	0.96	0.00
15	2001	134	2100	3.59	121.20	21.17	21.58	22.04	0.42	0.87	0.00
15	2001	134	2115	4.09	129.40	21.30	21.68	22.07	0.38	0.77	0.00
15	2001	134	2130	4.53	132.40	21.45	21.85	22.20	0.40	0.75	0.00
15	2001	134	2145	4.22	133.40	21.10	21.53	21.92	0.43	0.81	0.00
15	2001	134	2200	4.33	131.80	20.85	21.21	21.57	0.36	0.72	0.00
15	2001	134	2215	4.21	134.60	20.68	21.04	21.39	0.36	0.72	0.00
15	2001	134	2230	4.52	142.60	20.72	21.04	21.26	0.33	0.54	0.00
15	2001	134	2245	4.76	142.30	20.61	20.91	21.14	0.30	0.54	0.00
15	2001	134	2300	4.52	139.30	20.31	20.69	21.01	0.38	0.70	0.00
15	2001	134	2315	3.90	131.80	20.01	20.43	20.74	0.42	0.73	0.00
15	2001	134	2330	3.14	116.40	19.36	19.86	20.28	0.50	0.92	0.00
15	2001	134	2345	3.87	126.00	19.26	19.77	20.26	0.51	1.00	0.00
15	2001	134	2400	4.46	133.40	19.26	19.63	20.10	0.38	0.84	0.00
15	2001	135	15	4.30	132.30	18.98	19.33	19.84	0.35	0.86	0.00
15	2001	135	30	4.20	134.30	18.90	19.27	19.66	0.37	0.76	0.00
15	2001	135	45	4.00	134.50	18.69	19.06	19.45	0.37	0.76	0.00
15	2001	135	100	3.54	139.20	18.51	18.91	19.32	0.40	0.81	0.00
15	2001	135	115	2.80	158.20	18.37	18.80	19.08	0.44	0.72	0.00
15	2001	135	130	3.18	155.90	18.10	18.76	19.12	0.66	1.03	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	135	145	2.47	187.40	17.57	18.32	18.82	0.75	1.25	0.00
15	2001	135	200	1.50	198.00	17.13	17.97	18.54	0.84	1.41	0.00
15	2001	135	215	1.28	187.10	16.65	17.93	18.48	1.28	1.84	0.00
15	2001	135	230	1.01	117.80	16.05	17.37	18.44	1.32	2.39	0.00
15	2001	135	245	0.69	97.00	15.18	17.22	18.32	2.04	3.14	0.00
15	2001	135	300	1.48	79.50	14.83	17.26	18.13	2.43	3.30	0.00
15	2001	135	315	1.17	99.50	14.50	17.33	18.26	2.83	3.76	0.00
15	2001	135	330	0.46	116.00	14.33	17.69	18.40	3.37	4.08	0.00
15	2001	135	345	0.30	85.90	13.93	17.47	18.46	3.53	4.53	0.00
15	2001	135	400	1.30	102.30	14.34	17.31	18.72	2.96	4.38	0.00
15	2001	135	415	2.13	117.20	14.69	16.10	19.07	1.40	4.37	0.00
15	2001	135	430	2.56	122.10	14.90	16.19	19.12	1.29	4.22	0.00
15	2001	135	445	2.21	115.00	15.32	16.20	19.28	0.88	3.96	0.00
15	2001	135	500	1.83	115.40	15.10	15.96	19.27	0.86	4.17	0.00
15	2001	135	515	1.66	82.30	14.66	16.00	19.32	1.34	4.66	0.00
15	2001	135	530	1.87	66.55	14.06	15.76	19.43	1.69	5.37	0.00
15	2001	135	545	1.20	73.00	14.91	15.64	19.44	0.73	4.53	0.00
15	2001	135	600	0.80	96.40	16.12	16.49	19.24	0.37	3.12	0.00
15	2001	135	615	1.22	139.60	18.03	18.33	19.06	0.30	1.03	0.00
15	2001	135	630	1.57	169.30	18.94	18.83	18.84	-0.11	-0.10	0.00
15	2001	135	645	2.27	189.50	19.48	19.25	18.80	-0.23	-0.68	0.00
15	2001	135	700	1.27	213.50	19.83	19.56	19.07	-0.27	-0.76	0.00
15	2001	135	715	1.07	241.80	20.33	20.12	19.62	-0.21	-0.71	0.00
15	2001	135	730	1.83	245.50	21.13	20.81	20.31	-0.32	-0.82	0.00
15	2001	135	745	3.59	256.60	22.42	22.01	21.50	-0.41	-0.92	0.00
15	2001	135	800	4.18	261.70	23.11	22.75	22.16	-0.36	-0.96	0.00
15	2001	135	815	4.73	260.50	23.77	23.32	22.72	-0.45	-1.05	0.00
15	2001	135	830	4.86	252.60	24.54	24.01	23.30	-0.53	-1.24	0.00
15	2001	135	845	5.58	250.60	24.99	24.48	23.75	-0.51	-1.24	0.00
15	2001	135	900	6.21	255.80	25.62	25.06	24.31	-0.56	-1.31	0.00
15	2001	135	915	6.02	251.90	26.05	25.44	24.71	-0.62	-1.35	0.00
15	2001	135	930	6.65	247.90	26.79	26.11	25.26	-0.68	-1.53	0.00
15	2001	135	945	7.09	248.20	27.46	26.76	25.90	-0.70	-1.55	0.00
15	2001	135	1000	7.28	248.60	28.11	27.41	26.54	-0.70	-1.57	0.00
15	2001	135	1015	7.41	250.40	28.81	28.11	27.14	-0.70	-1.67	0.00
15	2001	135	1030	6.16	264.40	29.01	28.29	27.44	-0.72	-1.57	0.00
15	2001	135	1045	6.67	247.10	29.36	28.57	27.61	-0.79	-1.75	0.00
15	2001	135	1100	6.20	246.80	29.90	29.12	28.14	-0.79	-1.76	0.00
15	2001	135	1115	6.45	255.70	30.00	29.17	28.19	-0.83	-1.81	0.00
15	2001	135	1130	5.35	276.90	30.41	29.67	28.78	-0.74	-1.63	0.00
15	2001	135	1145	4.85	279.00	30.66	29.84	28.85	-0.81	-1.80	0.00
15	2001	135	1200	5.15	268.20	30.45	29.51	28.72	-0.93	-1.73	0.00
15	2001	135	1215	5.27	265.70	30.91	30.09	29.09	-0.82	-1.82	0.00
15	2001	135	1230	4.91	237.70	30.86	30.00	29.16	-0.86	-1.70	0.00
15	2001	135	1245	5.71	240.80	31.01	30.18	29.24	-0.82	-1.76	0.00
15	2001	135	1300	3.92	255.40	31.14	30.37	29.38	-0.77	-1.76	0.00
15	2001	135	1315	4.68	273.70	31.50	30.72	29.73	-0.78	-1.77	0.00
15	2001	135	1330	4.84	242.30	31.46	30.59	29.72	-0.87	-1.74	0.00
15	2001	135	1345	5.07	243.20	32.09	31.20	30.10	-0.89	-1.99	0.00
15	2001	135	1400	4.22	253.10	31.83	30.99	30.08	-0.84	-1.75	0.00
15	2001	135	1415	4.96	268.90	31.97	31.18	30.32	-0.79	-1.65	0.00
15	2001	135	1430	4.10	267.30	31.23	30.73	30.09	-0.50	-1.14	0.00
15	2001	135	1445	5.77	249.10	31.96	31.27	30.46	-0.70	-1.50	0.00
15	2001	135	1500	5.96	257.40	32.30	31.58	30.70	-0.71	-1.60	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	135	1515	4.08	267.60	31.91	31.33	30.50	-0.57	-1.41	0.00
15	2001	135	1530	5.77	251.40	32.07	31.52	30.72	-0.55	-1.36	0.00
15	2001	135	1545	4.70	253.10	31.97	31.53	30.75	-0.45	-1.22	0.00
15	2001	135	1600	4.63	252.20	31.10	30.96	30.45	-0.14	-0.65	0.00
15	2001	135	1615	4.09	255.20	31.73	31.35	30.68	-0.38	-1.05	0.00
15	2001	135	1630	5.00	243.50	31.88	31.54	30.85	-0.34	-1.03	0.00
15	2001	135	1645	4.91	257.10	31.70	31.41	30.86	-0.29	-0.84	0.00
15	2001	135	1700	5.88	262.00	31.82	31.53	30.94	-0.29	-0.88	0.00
15	2001	135	1715	5.23	252.80	31.14	31.10	30.64	-0.04	-0.49	0.00
15	2001	135	1730	5.00	257.80	31.21	31.17	30.71	-0.04	-0.49	0.00
15	2001	135	1745	5.29	260.50	30.66	30.78	30.54	0.11	-0.12	0.00
15	2001	135	1800	5.28	254.00	30.57	30.73	30.56	0.16	-0.01	0.00
15	2001	135	1815	5.05	264.80	30.00	30.25	30.27	0.25	0.28	0.00
15	2001	135	1830	4.43	265.40	29.10	29.50	29.84	0.40	0.73	0.00
15	2001	135	1845	3.22	258.50	27.82	28.67	29.60	0.84	1.78	0.00
15	2001	135	1900	2.63	248.10	27.24	28.38	29.30	1.15	2.06	0.00
15	2001	135	1915	2.29	238.50	26.44	27.94	28.96	1.50	2.52	0.00
15	2001	135	1930	3.13	230.50	26.02	27.32	28.48	1.30	2.46	0.00
15	2001	135	1945	2.88	236.40	25.97	27.00	27.95	1.03	1.99	0.00
15	2001	135	2000	3.31	243.20	25.46	26.19	27.53	0.73	2.07	0.00
15	2001	135	2015	3.49	248.80	24.63	25.62	27.65	0.99	3.01	0.00
15	2001	135	2030	2.90	247.40	24.56	25.75	27.47	1.19	2.91	0.00
15	2001	135	2045	3.60	253.30	24.16	25.12	27.20	0.96	3.04	0.00
15	2001	135	2100	5.78	264.80	24.78	25.21	25.98	0.43	1.20	0.00
15	2001	135	2115	4.95	266.30	24.67	25.02	25.29	0.35	0.63	0.00
15	2001	135	2130	3.27	251.60	23.54	24.10	24.79	0.56	1.25	0.00
15	2001	135	2145	2.64	254.20	23.10	23.97	24.94	0.87	1.85	0.00
15	2001	135	2200	2.02	216.10	21.64	23.33	24.73	1.69	3.09	0.00
15	2001	135	2215	1.43	240.30	21.41	23.74	25.12	2.33	3.71	0.00
15	2001	135	2230	1.36	160.80	20.59	23.36	24.60	2.78	4.01	0.00
15	2001	135	2245	1.64	141.30	19.26	23.12	24.93	3.86	5.67	0.00
15	2001	135	2300	2.52	138.80	18.23	22.71	24.67	4.49	6.44	0.00
15	2001	135	2315	3.15	133.50	18.14	22.07	24.47	3.92	6.33	0.00
15	2001	135	2330	3.11	157.70	18.40	22.30	24.71	3.91	6.32	0.00
15	2001	135	2345	1.53	179.30	18.49	20.25	24.35	1.75	5.86	0.00
15	2001	135	2400	0.74	115.60	17.99	21.10	24.21	3.10	6.22	0.00
15	2001	136	15	0.87	85.70	16.85	22.17	24.69	5.32	7.84	0.00
15	2001	136	30	1.67	123.40	17.36	22.70	24.40	5.34	7.03	0.00
15	2001	136	45	2.26	141.50	17.85	22.74	24.08	4.88	6.23	0.00
15	2001	136	100	2.89	148.30	18.12	22.78	24.02	4.66	5.91	0.00
15	2001	136	115	2.62	145.10	19.24	22.28	23.81	3.04	4.57	0.00
15	2001	136	130	1.89	146.40	19.51	22.19	23.92	2.68	4.40	0.00
15	2001	136	145	1.74	133.20	19.65	21.88	23.85	2.23	4.20	0.00
15	2001	136	200	1.74	138.40	19.29	22.53	23.80	3.24	4.51	0.00
15	2001	136	215	1.77	149.70	19.01	22.89	23.95	3.88	4.94	0.00
15	2001	136	230	1.93	163.10	18.72	22.89	23.95	4.18	5.24	0.00
15	2001	136	245	1.86	159.10	18.35	22.48	23.84	4.12	5.49	0.00
15	2001	136	300	1.98	145.70	17.96	21.83	23.81	3.88	5.85	0.00
15	2001	136	315	1.94	154.50	17.20	21.93	23.85	4.73	6.65	0.00
15	2001	136	330	1.28	149.50	16.53	20.94	24.17	4.41	7.64	0.00
15	2001	136	345	0.96	162.60	15.91	21.43	24.17	5.53	8.27	0.00
15	2001	136	400	0.68	177.60	15.69	21.80	24.05	6.12	8.36	0.00
15	2001	136	415	0.79	209.10	15.38	21.89	23.95	6.51	8.57	0.00
15	2001	136	430	1.21	184.20	16.01	21.80	23.58	5.79	7.58	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	136	445	1.81	167.30	16.26	21.67	23.38	5.41	7.12	0.00
15	2001	136	500	1.73	138.90	16.03	21.13	23.33	5.10	7.29	0.00
15	2001	136	515	1.35	147.70	16.08	21.53	23.71	5.46	7.63	0.00
15	2001	136	530	1.04	140.80	15.68	20.42	23.22	4.74	7.54	0.00
15	2001	136	545	0.86	66.24	16.14	21.32	23.86	5.17	7.71	0.00
15	2001	136	600	1.18	347.80	18.26	21.23	23.43	2.97	5.17	0.00
15	2001	136	615	0.48	244.80	20.15	21.20	22.78	1.06	2.63	0.00
15	2001	136	630	0.64	346.90	21.66	21.74	22.39	0.08	0.73	0.00
15	2001	136	645	1.12	322.70	22.16	22.48	22.58	0.32	0.42	0.00
15	2001	136	700	1.13	310.30	22.94	22.94	22.69	0.00	-0.25	0.00
15	2001	136	715	1.58	297.00	23.61	23.67	23.19	0.07	-0.42	0.00
15	2001	136	730	1.81	296.90	24.01	23.97	23.51	-0.04	-0.50	0.00
15	2001	136	745	1.77	306.10	24.51	24.49	23.98	-0.02	-0.53	0.00
15	2001	136	800	2.22	285.40	25.30	25.00	24.46	-0.30	-0.84	0.00
15	2001	136	815	2.23	293.20	25.66	25.47	24.88	-0.18	-0.77	0.00
15	2001	136	830	2.67	277.10	26.74	26.32	25.61	-0.43	-1.14	0.00
15	2001	136	845	3.31	290.20	27.60	27.23	26.45	-0.38	-1.16	0.00
15	2001	136	900	3.98	298.30	28.23	27.78	27.03	-0.45	-1.20	0.00
15	2001	136	915	4.77	291.20	29.38	28.82	28.00	-0.56	-1.39	0.00
15	2001	136	930	4.19	284.70	30.24	29.72	28.89	-0.52	-1.35	0.00
15	2001	136	945	5.13	281.50	31.13	30.51	29.58	-0.62	-1.55	0.00
15	2001	136	1000	4.97	299.20	31.46	30.86	29.97	-0.60	-1.49	0.00
15	2001	136	1015	4.75	299.80	31.83	31.24	30.31	-0.60	-1.52	0.00
15	2001	136	1030	4.98	312.80	32.10	31.41	30.54	-0.69	-1.56	0.00
15	2001	136	1045	5.27	325.00	32.27	31.51	30.69	-0.77	-1.59	0.00
15	2001	136	1100	4.79	302.30	32.76	32.03	31.13	-0.73	-1.64	0.00
15	2001	136	1115	4.88	304.90	33.19	32.43	31.57	-0.76	-1.62	0.00
15	2001	136	1130	5.47	302.70	33.64	32.85	31.80	-0.79	-1.84	0.00
15	2001	136	1145	4.79	294.50	33.59	32.77	31.90	-0.83	-1.70	0.00
15	2001	136	1200	5.19	270.70	33.92	33.09	32.06	-0.84	-1.87	0.00
15	2001	136	1215	4.55	263.60	34.08	33.23	32.27	-0.85	-1.81	0.00
15	2001	136	1230	4.32	287.00	34.21	33.56	32.59	-0.65	-1.62	0.00
15	2001	136	1245	5.67	300.40	34.19	33.36	32.53	-0.83	-1.66	0.00
15	2001	136	1300	4.87	292.70	34.61	33.82	32.78	-0.80	-1.83	0.00
15	2001	136	1315	5.74	277.10	35.00	34.10	33.07	-0.90	-1.93	0.00
15	2001	136	1330	6.97	249.80	34.77	33.82	32.87	-0.95	-1.90	0.00
15	2001	136	1345	6.79	251.10	34.80	33.89	32.85	-0.91	-1.95	0.00
15	2001	136	1400	6.40	267.30	34.84	33.92	32.98	-0.92	-1.86	0.00
15	2001	136	1415	6.45	247.90	34.64	33.81	32.91	-0.84	-1.73	0.00
15	2001	136	1430	6.79	264.80	34.80	34.00	33.08	-0.81	-1.72	0.00
15	2001	136	1445	6.46	262.60	34.78	34.02	33.08	-0.77	-1.71	0.00
15	2001	136	1500	4.58	250.20	34.68	34.09	33.09	-0.59	-1.59	0.00
15	2001	136	1515	5.88	271.20	34.87	34.21	33.29	-0.66	-1.57	0.00
15	2001	136	1530	5.82	245.40	34.50	33.87	33.01	-0.63	-1.49	0.00
15	2001	136	1545	4.68	234.80	34.33	33.89	33.10	-0.43	-1.23	0.00
15	2001	136	1600	5.23	233.10	34.49	34.03	33.20	-0.46	-1.29	0.00
15	2001	136	1615	5.07	221.00	34.33	33.99	33.21	-0.34	-1.11	0.00
15	2001	136	1630	4.54	235.40	34.13	33.83	33.14	-0.31	-0.99	0.00
15	2001	136	1645	4.29	236.20	34.18	33.95	33.32	-0.23	-0.86	0.00
15	2001	136	1700	4.09	255.80	34.04	33.80	33.26	-0.24	-0.77	0.00
15	2001	136	1715	4.74	258.20	33.85	33.71	33.18	-0.14	-0.67	0.00
15	2001	136	1730	4.93	241.80	33.55	33.54	33.09	-0.01	-0.46	0.00
15	2001	136	1745	3.95	225.00	33.22	33.35	33.03	0.13	-0.19	0.00
15	2001	136	1800	3.53	231.60	32.74	33.01	32.91	0.27	0.17	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	136	1815	3.48	232.30	32.29	32.71	32.78	0.43	0.49	0.00
15	2001	136	1830	3.39	233.30	31.46	32.25	32.71	0.78	1.24	0.00
15	2001	136	1845	2.62	221.40	30.13	31.56	32.62	1.44	2.49	0.00
15	2001	136	1900	1.86	220.00	29.27	30.56	32.30	1.29	3.03	0.00
15	2001	136	1915	1.09	193.40	27.52	29.13	32.30	1.61	4.78	0.00
15	2001	136	1930	1.40	187.20	25.36	28.81	32.23	3.45	6.87	0.00
15	2001	136	1945	1.50	189.60	23.35	28.14	32.18	4.79	8.83	0.00
15	2001	136	2000	1.72	187.20	25.13	28.02	31.60	2.89	6.47	0.00
15	2001	136	2015	1.86	185.90	23.20	27.53	31.41	4.33	8.21	0.00
15	2001	136	2030	2.66	174.50	23.57	27.28	30.86	3.71	7.29	0.00
15	2001	136	2045	2.28	173.80	23.59	26.33	30.52	2.74	6.93	0.00
15	2001	136	2100	1.77	178.80	22.55	25.71	29.70	3.16	7.15	0.00
15	2001	136	2115	1.34	179.00	22.10	25.60	28.73	3.50	6.63	0.00
15	2001	136	2130	1.28	160.50	21.60	25.12	28.69	3.52	7.09	0.00
15	2001	136	2145	2.08	177.10	21.87	25.79	29.05	3.92	7.18	0.00
15	2001	136	2200	2.27	178.10	21.54	26.01	28.63	4.47	7.09	0.00
15	2001	136	2215	2.61	168.60	21.38	25.93	28.39	4.55	7.00	0.00
15	2001	136	2230	2.65	163.70	21.71	25.87	28.25	4.16	6.55	0.00
15	2001	136	2245	1.97	182.60	23.19	25.65	28.06	2.45	4.87	0.00
15	2001	136	2300	1.89	187.40	23.28	25.64	27.58	2.37	4.31	0.00
15	2001	136	2315	1.42	172.00	21.61	24.48	26.91	2.87	5.30	0.00
15	2001	136	2330	1.24	153.60	20.73	22.91	26.40	2.18	5.67	0.00
15	2001	136	2345	1.78	143.80	21.09	23.33	25.53	2.24	4.44	0.00
15	2001	136	2400	1.50	169.50	21.47	23.28	25.56	1.81	4.09	0.00
15	2001	137	15	1.85	144.50	20.05	22.44	25.22	2.40	5.18	0.00
15	2001	137	30	2.66	136.10	19.27	22.67	25.03	3.40	5.77	0.00
15	2001	137	45	2.15	135.50	19.10	23.52	25.77	4.42	6.67	0.00
15	2001	137	100	1.42	113.90	17.44	23.76	25.72	6.32	8.27	0.00
15	2001	137	115	0.85	129.10	17.76	25.18	26.25	7.42	8.49	0.00
15	2001	137	130	0.24	44.64	16.50	25.26	26.30	8.76	9.81	0.00
15	2001	137	145	0.41	130.60	16.74	25.03	26.36	8.29	9.63	0.00
15	2001	137	200	0.87	77.10	15.55	25.27	26.34	9.72	10.79	0.00
15	2001	137	215	0.98	37.06	15.49	25.31	26.25	9.83	10.76	0.00
15	2001	137	230	1.24	23.95	15.34	25.41	26.57	10.07	11.23	0.00
15	2001	137	245	2.59	37.05	15.98	24.79	26.27	8.81	10.30	0.00
15	2001	137	300	2.74	36.05	15.94	24.58	26.20	8.64	10.27	0.00
15	2001	137	315	3.37	42.59	15.87	22.85	26.13	6.98	10.26	0.00
15	2001	137	330	3.71	41.10	16.04	21.46	25.74	5.43	9.70	0.00
15	2001	137	345	4.14	34.24	16.22	20.81	25.58	4.59	9.36	0.00
15	2001	137	400	3.75	42.73	16.38	19.60	25.48	3.22	9.11	0.00
15	2001	137	415	3.68	42.65	16.07	19.60	25.21	3.53	9.14	0.00
15	2001	137	430	3.59	40.34	16.08	19.87	25.37	3.79	9.29	0.00
15	2001	137	445	2.88	40.26	15.68	19.21	25.16	3.53	9.48	0.00
15	2001	137	500	2.47	44.15	14.81	21.50	25.37	6.70	10.56	0.00
15	2001	137	515	2.55	20.74	15.70	24.19	25.49	8.49	9.79	0.00
15	2001	137	530	1.44	2.91	16.46	23.95	26.25	7.49	9.79	0.00
15	2001	137	545	1.88	20.54	17.18	23.68	25.81	6.51	8.64	0.00
15	2001	137	600	0.96	5.28	19.50	23.97	26.80	4.47	7.30	0.00
15	2001	137	615	1.93	314.40	20.98	24.65	27.10	3.66	6.12	0.00
15	2001	137	630	3.52	322.80	23.29	23.90	26.00	0.61	2.71	0.00
15	2001	137	645	2.64	330.70	23.48	23.48	25.34	0.00	1.85	0.00
15	2001	137	700	3.07	316.90	24.26	24.27	24.55	0.01	0.29	0.00
15	2001	137	715	4.45	319.70	24.45	24.32	23.93	-0.13	-0.52	0.00
15	2001	137	730	4.78	325.10	25.01	24.75	24.20	-0.26	-0.81	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	137	745	4.55	319.70	25.78	25.53	24.86	-0.25	-0.92	0.00
15	2001	137	800	6.11	323.10	26.37	26.02	25.29	-0.34	-1.07	0.00
15	2001	137	815	5.87	316.00	26.55	26.12	25.38	-0.43	-1.17	0.00
15	2001	137	830	6.16	315.20	26.49	26.01	25.24	-0.48	-1.25	0.00
15	2001	137	845	5.67	316.50	27.23	26.63	25.83	-0.60	-1.39	0.00
15	2001	137	900	4.76	304.70	27.89	27.29	26.43	-0.61	-1.46	0.00
15	2001	137	915	5.66	300.90	28.67	27.99	26.98	-0.68	-1.70	0.00
15	2001	137	930	6.81	320.10	28.45	27.69	26.65	-0.76	-1.80	0.00
15	2001	137	945	5.98	315.20	27.99	27.10	26.19	-0.88	-1.80	0.00
15	2001	137	1000	5.96	309.70	28.28	27.37	26.51	-0.91	-1.77	0.00
15	2001	137	1015	6.63	314.80	28.64	27.73	26.74	-0.91	-1.90	0.00
15	2001	137	1030	6.73	315.70	28.85	27.92	26.90	-0.93	-1.95	0.00
15	2001	137	1045	5.71	313.30	29.60	28.66	27.55	-0.94	-2.05	0.00
15	2001	137	1100	5.89	315.50	30.01	29.13	28.00	-0.88	-2.01	0.00
15	2001	137	1115	6.03	318.40	30.34	29.28	28.41	-1.07	-1.94	0.00
15	2001	137	1130	5.79	328.10	30.85	29.92	28.81	-0.93	-2.04	0.00
15	2001	137	1145	6.02	328.50	31.35	30.37	29.23	-0.99	-2.12	0.00
15	2001	137	1200	5.39	334.90	31.63	30.71	29.58	-0.92	-2.06	0.00
15	2001	137	1215	5.96	326.20	32.00	30.96	29.83	-1.03	-2.17	0.00
15	2001	137	1230	4.99	315.40	32.17	31.21	30.15	-0.96	-2.03	0.00
15	2001	137	1245	4.74	317.40	32.19	31.37	30.38	-0.82	-1.81	0.00
15	2001	137	1300	4.30	310.20	32.92	31.99	30.90	-0.93	-2.02	0.00
15	2001	137	1315	4.60	321.20	32.91	32.03	31.21	-0.88	-1.70	0.00
15	2001	137	1330	4.33	274.60	33.46	32.52	31.48	-0.95	-1.98	0.00
15	2001	137	1345	4.08	304.50	33.50	32.64	31.60	-0.86	-1.90	0.00
15	2001	137	1400	4.03	305.20	33.64	32.79	31.81	-0.85	-1.83	0.00
15	2001	137	1415	4.40	303.90	33.79	33.02	32.09	-0.77	-1.70	0.00
15	2001	137	1430	4.32	307.10	34.10	33.34	32.44	-0.75	-1.66	0.00
15	2001	137	1445	4.56	321.80	33.90	33.24	32.42	-0.66	-1.48	0.00
15	2001	137	1500	3.91	300.70	34.24	33.59	32.80	-0.65	-1.44	0.00
15	2001	137	1515	3.75	325.90	34.22	33.61	32.82	-0.61	-1.39	0.00
15	2001	137	1530	3.32	332.50	34.31	33.82	33.19	-0.50	-1.13	0.00
15	2001	137	1545	2.90	288.00	34.70	34.22	33.50	-0.48	-1.21	0.00
15	2001	137	1600	3.33	297.40	34.79	34.38	33.68	-0.41	-1.11	0.00
15	2001	137	1615	2.99	286.90	34.72	34.34	33.68	-0.38	-1.04	0.00
15	2001	137	1630	3.43	267.60	35.19	34.83	34.10	-0.37	-1.10	0.00
15	2001	137	1645	4.39	252.40	35.13	34.71	34.01	-0.41	-1.11	0.00
15	2001	137	1700	3.76	251.40	35.10	34.74	34.00	-0.36	-1.10	0.00
15	2001	137	1715	3.58	225.60	34.43	34.27	33.73	-0.16	-0.70	0.00
15	2001	137	1730	2.63	256.80	33.43	33.63	33.38	0.20	-0.06	0.00
15	2001	137	1745	2.39	250.10	33.52	33.66	33.51	0.14	-0.01	0.00
15	2001	137	1800	2.15	206.50	33.71	33.78	33.46	0.07	-0.25	0.00
15	2001	137	1815	1.72	181.70	33.20	33.68	33.44	0.48	0.24	0.00
15	2001	137	1830	1.48	192.20	32.38	33.27	33.33	0.89	0.95	0.00
15	2001	137	1845	1.31	161.50	30.14	32.50	33.19	2.36	3.05	0.00
15	2001	137	1900	0.89	110.30	27.38	31.33	33.14	3.95	5.77	0.00
15	2001	137	1915	0.73	53.38	25.51	30.90	32.61	5.40	7.10	0.00
15	2001	137	1930	1.16	350.50	24.43	31.11	31.74	6.69	7.31	0.00
15	2001	137	1945	0.29	359.30	24.62	31.06	32.26	6.44	7.64	0.00
15	2001	137	2000	0.80	169.30	23.55	30.49	32.32	6.95	8.78	0.00
15	2001	137	2015	1.50	199.40	24.86	30.46	32.02	5.61	7.17	0.00
15	2001	137	2030	1.69	195.20	23.80	29.25	31.99	5.45	8.18	0.00
15	2001	137	2045	1.51	204.00	23.73	28.80	31.24	5.07	7.51	0.00
15	2001	137	2100	1.27	186.00	22.88	28.09	30.19	5.21	7.31	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	137	2115	2.29	155.60	22.63	26.76	29.19	4.13	6.56	0.00
15	2001	137	2130	1.64	151.80	22.51	26.32	29.05	3.81	6.54	0.00
15	2001	137	2145	0.68	213.00	21.54	26.94	29.54	5.40	8.00	0.00
15	2001	137	2200	0.60	6.56	19.85	26.96	29.28	7.11	9.43	0.00
15	2001	137	2215	0.69	88.00	19.43	27.24	28.41	7.81	8.98	0.00
15	2001	137	2230	0.41	144.80	19.17	27.13	27.76	7.96	8.59	0.00
15	2001	137	2245	0.31	113.70	18.59	27.07	28.04	8.48	9.45	0.00
15	2001	137	2300	0.80	300.70	18.71	26.63	28.60	7.91	9.89	0.00
15	2001	137	2315	0.88	251.40	19.12	26.27	28.73	7.15	9.61	0.00
15	2001	137	2330	1.02	210.60	18.74	26.12	28.96	7.38	10.22	0.00
15	2001	137	2345	0.53	197.10	17.96	26.22	28.69	8.26	10.73	0.00
15	2001	137	2400	0.53	111.90	17.30	26.19	28.28	8.88	10.98	0.00
15	2001	138	15	1.17	64.08	17.61	26.26	28.15	8.65	10.55	0.00
15	2001	138	30	1.41	34.22	17.36	26.60	28.04	9.24	10.67	0.00
15	2001	138	45	2.47	17.47	17.29	25.37	27.42	8.08	10.13	0.00
15	2001	138	100	3.83	32.88	17.28	22.64	26.97	5.35	9.69	0.00
15	2001	138	115	3.68	33.29	17.52	21.86	26.95	4.34	9.42	0.00
15	2001	138	130	3.64	35.88	17.21	22.06	27.15	4.85	9.94	0.00
15	2001	138	145	3.68	46.89	17.40	21.93	27.08	4.53	9.68	0.00
15	2001	138	200	3.72	52.69	17.63	21.23	26.73	3.60	9.11	0.00
15	2001	138	215	5.17	32.50	18.37	20.50	25.74	2.13	7.37	0.00
15	2001	138	230	4.32	33.10	19.84	21.06	25.52	1.21	5.68	0.00
15	2001	138	245	4.62	63.12	20.92	21.36	23.35	0.44	2.43	0.00
15	2001	138	300	4.65	79.80	21.15	21.33	21.90	0.17	0.75	0.00
15	2001	138	315	4.44	69.67	20.84	20.97	21.45	0.13	0.61	0.00
15	2001	138	330	4.48	65.34	20.46	20.62	21.12	0.15	0.66	0.00
15	2001	138	345	4.47	63.86	19.62	19.82	20.24	0.20	0.62	0.00
15	2001	138	400	4.98	58.04	18.82	18.97	19.18	0.16	0.37	0.00
15	2001	138	415	4.83	66.56	18.22	18.34	18.46	0.13	0.24	0.00
15	2001	138	430	5.74	58.71	17.92	18.02	18.07	0.10	0.14	0.00
15	2001	138	445	5.46	51.53	17.50	17.59	17.64	0.09	0.13	0.00
15	2001	138	500	5.42	55.30	17.21	17.30	17.32	0.09	0.11	0.00
15	2001	138	515	6.14	54.64	17.05	17.12	17.07	0.07	0.03	0.00
15	2001	138	530	6.47	57.72	17.11	17.12	17.00	0.01	-0.11	0.00
15	2001	138	545	6.48	61.42	17.23	17.19	16.95	-0.04	-0.28	0.00
15	2001	138	600	6.12	64.31	17.54	17.44	17.09	-0.11	-0.45	0.00
15	2001	138	615	5.00	66.83	17.92	17.74	17.25	-0.17	-0.66	0.00
15	2001	138	630	5.19	66.13	18.35	18.11	17.52	-0.24	-0.83	0.00
15	2001	138	645	5.32	64.23	18.84	18.52	17.85	-0.32	-0.99	0.00
15	2001	138	700	3.92	61.54	19.26	18.92	18.20	-0.34	-1.07	0.00
15	2001	138	715	2.50	35.61	19.55	19.14	18.47	-0.40	-1.08	0.00
15	2001	138	730	1.71	20.82	19.52	19.17	18.66	-0.35	-0.86	0.00
15	2001	138	745	2.03	354.30	19.92	19.55	18.96	-0.38	-0.96	0.00
15	2001	138	800	2.25	9.89	20.21	19.80	19.18	-0.41	-1.03	0.00
15	2001	138	815	2.00	12.78	20.64	20.28	19.60	-0.36	-1.04	0.00
15	2001	138	830	2.97	26.96	21.44	20.94	20.15	-0.51	-1.29	0.00
15	2001	138	845	3.31	355.50	22.09	21.48	20.84	-0.61	-1.25	0.00
15	2001	138	900	2.93	2.98	22.69	22.14	21.31	-0.55	-1.38	0.00
15	2001	138	915	2.61	11.07	23.30	22.74	22.10	-0.55	-1.20	0.00
15	2001	138	930	2.26	349.40	23.98	23.53	22.80	-0.45	-1.18	0.00
15	2001	138	945	2.47	342.20	24.49	23.90	23.21	-0.58	-1.27	0.00
15	2001	138	1000	2.22	4.60	25.10	24.46	23.78	-0.64	-1.32	0.00
15	2001	138	1015	2.14	351.80	25.44	24.95	24.28	-0.48	-1.16	0.00
15	2001	138	1030	1.51	347.10	26.05	25.69	24.98	-0.37	-1.07	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	138	1045	1.62	278.30	26.85	26.34	25.64	-0.51	-1.20	0.00
15	2001	138	1100	2.11	286.50	27.64	26.94	26.12	-0.70	-1.52	0.00
15	2001	138	1115	1.73	287.50	27.78	27.27	26.52	-0.51	-1.25	0.00
15	2001	138	1130	1.62	290.40	28.24	27.73	27.01	-0.51	-1.23	0.00
15	2001	138	1145	2.33	298.50	28.97	28.37	27.56	-0.60	-1.42	0.00
15	2001	138	1200	1.53	18.24	29.06	28.50	27.78	-0.56	-1.28	0.00
15	2001	138	1215	2.46	330.40	29.82	29.21	28.42	-0.62	-1.41	0.00
15	2001	138	1230	1.98	337.40	29.95	29.44	28.68	-0.52	-1.28	0.00
15	2001	138	1245	2.43	357.60	30.52	29.85	29.13	-0.67	-1.39	0.00
15	2001	138	1300	1.09	253.70	31.02	30.48	29.57	-0.54	-1.45	0.00
15	2001	138	1315	2.17	222.20	32.38	31.60	30.62	-0.78	-1.77	0.00
15	2001	138	1330	2.18	229.60	32.14	31.51	30.71	-0.63	-1.43	0.00
15	2001	138	1345	1.64	289.20	32.22	31.85	31.08	-0.37	-1.14	0.00
15	2001	138	1400	1.78	240.20	33.03	32.47	31.57	-0.56	-1.46	0.00
15	2001	138	1415	2.45	306.00	33.07	32.55	31.76	-0.52	-1.31	0.00
15	2001	138	1430	1.78	298.10	32.74	32.30	31.63	-0.43	-1.11	0.00
15	2001	138	1445	2.71	328.30	32.87	32.31	31.67	-0.57	-1.21	0.00
15	2001	138	1500	2.33	288.70	33.35	32.83	32.25	-0.52	-1.10	0.00
15	2001	138	1515	2.50	214.70	33.83	33.42	32.61	-0.41	-1.22	0.00
15	2001	138	1530	2.61	256.80	33.76	33.27	32.54	-0.49	-1.23	0.00
15	2001	138	1545	2.49	216.00	33.79	33.44	32.79	-0.35	-1.01	0.00
15	2001	138	1600	2.50	233.10	33.80	33.46	32.70	-0.35	-1.10	0.00
15	2001	138	1615	2.01	242.70	33.50	33.22	32.70	-0.28	-0.80	0.00
15	2001	138	1630	1.66	244.30	33.46	33.26	32.73	-0.20	-0.73	0.00
15	2001	138	1645	1.45	214.90	33.54	33.36	32.85	-0.18	-0.69	0.00
15	2001	138	1700	1.16	284.20	33.37	33.24	32.78	-0.13	-0.59	0.00
15	2001	138	1715	1.21	260.10	33.35	33.22	32.80	-0.13	-0.55	0.00
15	2001	138	1730	1.22	221.20	33.67	33.51	33.03	-0.16	-0.64	0.00
15	2001	138	1745	2.18	192.20	33.79	33.65	33.12	-0.14	-0.66	0.00
15	2001	138	1800	2.01	188.50	33.16	33.26	32.88	0.10	-0.27	0.00
15	2001	138	1815	1.45	176.20	32.48	32.94	32.83	0.46	0.34	0.00
15	2001	138	1830	2.60	166.90	31.98	32.68	32.74	0.70	0.75	0.00
15	2001	138	1845	2.59	145.70	31.13	32.30	32.68	1.17	1.55	0.00
15	2001	138	1900	2.38	142.70	30.17	32.09	32.64	1.92	2.47	0.00
15	2001	138	1915	2.76	138.00	29.01	31.63	32.55	2.62	3.54	0.00
15	2001	138	1930	2.92	137.40	28.34	30.82	32.29	2.49	3.96	0.00
15	2001	138	1945	3.28	135.20	27.84	29.91	32.38	2.07	4.54	0.00
15	2001	138	2000	3.25	124.20	27.69	29.81	32.11	2.12	4.43	0.00
15	2001	138	2015	3.14	123.70	27.72	29.85	31.07	2.13	3.35	0.00
15	2001	138	2030	2.63	116.60	26.78	28.82	30.37	2.04	3.59	0.00
15	2001	138	2045	2.57	126.70	26.36	28.61	30.16	2.26	3.80	0.00
15	2001	138	2100	2.69	149.90	25.53	28.16	30.62	2.63	5.09	0.00
15	2001	138	2115	1.68	174.50	25.18	27.33	29.52	2.15	4.34	0.00
15	2001	138	2130	0.89	170.90	24.40	27.31	29.66	2.91	5.26	0.00
15	2001	138	2145	1.50	149.10	24.40	26.92	29.89	2.52	5.49	0.00
15	2001	138	2200	2.40	151.90	23.79	27.85	30.65	4.06	6.86	0.00
15	2001	138	2215	2.98	149.00	24.30	27.45	30.39	3.15	6.10	0.00
15	2001	138	2230	3.39	134.10	24.92	27.36	30.25	2.44	5.33	0.00
15	2001	138	2245	3.24	129.30	25.20	27.86	30.12	2.66	4.92	0.00
15	2001	138	2300	3.00	141.40	25.18	28.28	30.85	3.10	5.67	0.00
15	2001	138	2315	2.40	143.80	24.81	26.97	30.47	2.16	5.66	0.00
15	2001	138	2330	2.51	144.30	24.42	26.43	30.41	2.01	5.99	0.00
15	2001	138	2345	1.67	147.80	25.15	26.52	29.82	1.37	4.67	0.00
15	2001	138	2400	1.32	296.10	25.37	27.24	29.44	1.87	4.07	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	139	15	1.30	249.40	24.84	27.51	29.70	2.67	4.86	0.00
15	2001	139	30	2.05	201.30	24.94	26.97	28.70	2.04	3.76	0.00
15	2001	139	45	2.63	308.30	25.46	27.31	29.77	1.85	4.31	0.00
15	2001	139	100	2.96	302.00	23.84	27.03	29.65	3.19	5.80	0.00
15	2001	139	115	1.44	303.10	22.67	25.79	29.29	3.12	6.62	0.00
15	2001	139	130	0.43	231.50	23.12	25.59	28.42	2.47	5.30	0.00
15	2001	139	145	0.67	292.70	21.25	25.12	28.29	3.87	7.04	0.00
15	2001	139	200	1.45	333.20	19.62	24.38	27.95	4.76	8.34	0.00
15	2001	139	215	2.29	348.00	19.14	25.02	27.42	5.88	8.28	0.00
15	2001	139	230	2.63	348.00	19.45	25.61	27.10	6.16	7.65	0.00
15	2001	139	245	2.90	16.32	19.24	24.42	26.90	5.18	7.66	0.00
15	2001	139	300	2.91	21.24	20.08	23.53	26.93	3.45	6.85	0.00
15	2001	139	315	1.90	15.64	20.74	23.18	26.60	2.45	5.86	0.00
15	2001	139	330	2.70	306.10	22.07	24.45	26.73	2.38	4.66	0.00
15	2001	139	345	3.42	284.70	24.18	24.87	26.57	0.69	2.39	0.00
15	2001	139	400	2.95	294.70	23.72	24.56	26.36	0.84	2.64	0.00
15	2001	139	415	4.15	292.60	24.88	25.19	25.75	0.31	0.87	0.00
15	2001	139	430	5.82	280.00	25.16	25.33	25.44	0.17	0.28	0.00
15	2001	139	445	5.30	268.20	25.24	25.42	25.30	0.18	0.07	0.00
15	2001	139	500	3.52	297.50	25.43	25.62	25.51	0.19	0.08	0.00
15	2001	139	515	4.53	314.90	24.91	25.15	25.40	0.25	0.50	0.00
15	2001	139	530	4.62	316.80	24.70	24.92	25.49	0.22	0.79	0.00
15	2001	139	545	5.03	272.00	25.20	25.37	25.45	0.17	0.26	0.00
15	2001	139	600	4.91	258.50	25.19	25.36	25.38	0.16	0.19	0.00
15	2001	139	615	6.19	265.50	24.75	24.82	24.57	0.07	-0.18	0.00
15	2001	139	630	5.98	267.50	24.34	24.39	24.17	0.05	-0.17	0.00
15	2001	139	645	5.14	257.30	24.00	24.09	23.97	0.09	-0.03	0.00
15	2001	139	700	5.45	247.60	24.06	24.15	23.93	0.09	-0.14	0.00
15	2001	139	715	6.59	242.90	23.36	23.34	22.96	-0.02	-0.40	0.00
15	2001	139	730	6.71	239.10	22.93	22.89	22.48	-0.04	-0.45	0.00
15	2001	139	745	6.84	232.80	22.15	22.09	21.64	-0.06	-0.51	0.00
15	2001	139	800	5.28	228.20	20.80	20.75	20.34	-0.05	-0.46	0.00
15	2001	139	815	2.29	235.90	20.16	20.09	19.68	-0.07	-0.48	0.00
15	2001	139	830	1.71	325.70	20.08	19.99	19.71	-0.09	-0.37	0.00
15	2001	139	845	2.06	38.85	20.39	20.14	19.67	-0.26	-0.72	0.00
15	2001	139	900	1.12	7.09	20.79	20.55	20.10	-0.24	-0.69	0.00
15	2001	139	915	1.50	281.70	22.12	21.83	21.28	-0.29	-0.85	0.00
15	2001	139	930	1.54	275.60	23.14	22.73	22.16	-0.41	-0.98	0.00
15	2001	139	945	2.51	250.10	24.81	24.23	23.52	-0.58	-1.29	0.00
15	2001	139	1000	3.13	231.20	25.77	25.15	24.41	-0.62	-1.36	0.00
15	2001	139	1015	2.66	241.10	25.60	25.17	24.53	-0.43	-1.07	0.00
15	2001	139	1030	2.02	245.50	25.79	25.39	24.78	-0.40	-1.01	0.00
15	2001	139	1045	2.88	228.50	26.68	26.03	25.28	-0.65	-1.40	0.00
15	2001	139	1100	4.33	199.40	27.60	26.72	25.69	-0.88	-1.91	0.00
15	2001	139	1115	6.45	180.70	27.21	26.22	25.18	-0.99	-2.03	0.00
15	2001	139	1130	5.67	183.30	27.69	26.70	25.53	-0.99	-2.16	0.00
15	2001	139	1145	4.80	194.20	27.96	26.83	25.64	-1.13	-2.32	0.00
15	2001	139	1200	5.00	187.20	28.18	27.00	25.71	-1.19	-2.47	0.00
15	2001	139	1215	4.79	152.80	28.21	27.12	26.01	-1.09	-2.20	0.00
15	2001	139	1230	4.10	190.00	28.39	27.32	26.17	-1.06	-2.22	0.00
15	2001	139	1245	4.67	179.20	28.95	27.93	26.66	-1.02	-2.29	0.00
15	2001	139	1300	5.87	173.00	28.86	27.76	26.59	-1.11	-2.27	0.00
15	2001	139	1315	4.95	187.00	29.04	28.03	27.01	-1.00	-2.03	0.00
15	2001	139	1330	4.76	191.70	29.47	28.22	27.13	-1.25	-2.35	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	139	1345	4.91	204.80	29.52	28.42	27.31	-1.10	-2.20	0.00
15	2001	139	1400	4.19	178.10	29.32	28.56	27.57	-0.76	-1.75	0.00
15	2001	139	1415	5.87	181.20	29.62	28.72	27.69	-0.90	-1.93	0.00
15	2001	139	1430	5.88	177.70	30.24	29.12	28.03	-1.12	-2.21	0.00
15	2001	139	1445	4.94	190.70	30.29	29.47	28.23	-0.82	-2.06	0.00
15	2001	139	1500	4.88	202.20	29.96	29.20	28.15	-0.76	-1.81	0.00
15	2001	139	1515	5.85	197.50	29.35	28.69	27.82	-0.67	-1.53	0.00
15	2001	139	1530	5.50	177.60	28.82	28.43	27.80	-0.40	-1.02	0.00
15	2001	139	1545	5.31	185.80	29.12	28.69	27.96	-0.43	-1.16	0.00
15	2001	139	1600	8.51	171.80	29.28	28.54	27.65	-0.73	-1.62	0.00
15	2001	139	1615	7.97	169.80	28.47	27.71	26.85	-0.76	-1.63	0.00
15	2001	139	1630	8.74	181.20	26.83	26.57	25.97	-0.26	-0.85	0.00
15	2001	139	1645	7.38	164.80	25.23	25.04	24.47	-0.19	-0.76	0.00
15	2001	139	1700	6.39	157.60	25.37	25.35	24.93	-0.02	-0.44	0.00
15	2001	139	1715	4.40	157.20	25.45	25.57	25.24	0.12	-0.21	0.00
15	2001	139	1730	3.56	172.10	25.87	26.00	25.84	0.13	-0.03	0.00
15	2001	139	1745	4.81	186.00	26.53	26.52	26.17	-0.01	-0.36	0.00
15	2001	139	1800	6.83	222.20	26.56	26.73	26.58	0.16	0.01	0.00
15	2001	139	1815	5.77	259.30	26.57	26.58	26.44	0.01	-0.13	0.00
15	2001	139	1830	4.56	263.00	26.17	26.24	26.32	0.08	0.16	0.00
15	2001	139	1845	4.59	255.60	25.92	26.17	26.42	0.25	0.50	0.00
15	2001	139	1900	4.29	253.80	25.42	25.81	26.21	0.39	0.79	0.00
15	2001	139	1915	3.45	246.80	24.48	25.12	25.98	0.64	1.50	0.00
15	2001	139	1930	2.10	284.40	22.38	23.34	24.41	0.97	2.03	0.00
15	2001	139	1945	1.28	290.30	21.54	23.60	23.95	2.06	2.41	0.00
15	2001	139	2000	1.74	287.50	19.74	23.23	24.53	3.49	4.79	0.00
15	2001	139	2015	1.10	279.70	19.03	22.06	24.69	3.03	5.66	0.00
15	2001	139	2030	1.32	341.80	18.24	21.40	24.08	3.15	5.84	0.00
15	2001	139	2045	1.34	5.69	18.77	20.93	23.14	2.16	4.36	0.00
15	2001	139	2100	1.43	37.56	17.41	20.03	23.42	2.62	6.01	0.00
15	2001	139	2115	0.97	16.02	17.03	19.69	24.42	2.65	7.39	0.00
15	2001	139	2130	1.43	325.70	15.87	21.55	24.42	5.68	8.54	0.00
15	2001	139	2145	3.05	28.34	15.76	18.01	23.79	2.25	8.03	0.00
15	2001	139	2200	2.74	56.18	15.76	18.97	23.11	3.21	7.35	0.00
15	2001	139	2215	2.00	75.60	16.42	20.02	22.69	3.60	6.27	0.00
15	2001	139	2230	1.17	100.20	15.85	18.86	22.37	3.01	6.52	0.00
15	2001	139	2245	1.21	104.00	15.80	17.03	22.26	1.23	6.46	0.00
15	2001	139	2300	1.90	129.10	15.15	17.74	22.19	2.59	7.04	0.00
15	2001	139	2315	0.91	124.40	14.85	18.52	22.22	3.66	7.37	0.00
15	2001	139	2330	1.16	244.10	15.36	20.41	22.39	5.06	7.03	0.00
15	2001	139	2345	1.77	243.00	17.30	21.02	22.38	3.72	5.08	0.00
15	2001	139	2400	1.78	243.70	17.07	21.18	22.11	4.11	5.04	0.00
15	2001	140	15	2.00	253.40	15.87	21.01	21.84	5.14	5.98	0.00
15	2001	140	30	2.69	251.00	18.60	20.79	21.76	2.20	3.16	0.00
15	2001	140	45	2.51	240.80	18.36	19.74	21.24	1.38	2.88	0.00
15	2001	140	100	1.82	232.40	17.08	18.95	20.61	1.88	3.53	0.00
15	2001	140	115	2.74	202.10	15.47	18.39	20.35	2.93	4.88	0.00
15	2001	140	130	2.30	202.10	15.32	17.92	20.23	2.61	4.92	0.00
15	2001	140	145	1.74	192.60	14.47	17.34	20.10	2.86	5.63	0.00
15	2001	140	200	0.57	166.60	13.70	16.47	19.54	2.77	5.84	0.00
15	2001	140	215	0.55	345.40	12.44	17.28	19.22	4.84	6.77	0.00
15	2001	140	230	1.53	286.30	14.58	17.29	20.25	2.71	5.67	0.00
15	2001	140	245	1.98	251.70	15.51	17.39	20.05	1.88	4.54	0.00
15	2001	140	300	2.30	251.90	15.86	17.45	19.44	1.59	3.58	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	140	315	2.82	260.20	16.12	17.06	20.34	0.95	4.22	0.00
15	2001	140	330	3.28	259.90	16.02	17.41	20.56	1.39	4.53	0.00
15	2001	140	345	4.19	254.30	16.98	18.06	20.46	1.09	3.49	0.00
15	2001	140	400	4.00	249.60	16.63	17.64	20.03	1.02	3.41	0.00
15	2001	140	415	4.31	255.50	16.78	17.55	19.83	0.77	3.05	0.00
15	2001	140	430	4.28	259.10	16.98	17.58	19.25	0.60	2.27	0.00
15	2001	140	445	3.97	260.00	16.76	17.33	18.92	0.57	2.16	0.00
15	2001	140	500	3.16	248.20	16.43	17.08	18.63	0.65	2.20	0.00
15	2001	140	515	3.38	247.10	16.90	17.39	18.35	0.49	1.45	0.00
15	2001	140	530	4.93	248.20	17.50	17.79	18.42	0.29	0.92	0.00
15	2001	140	545	4.98	258.40	18.52	18.69	18.93	0.18	0.41	0.00
15	2001	140	600	4.81	252.60	19.04	19.07	19.02	0.03	-0.02	0.00
15	2001	140	615	6.37	258.60	19.25	19.17	19.11	-0.08	-0.14	0.00
15	2001	140	630	7.04	250.70	20.00	19.86	19.58	-0.14	-0.42	0.00
15	2001	140	645	6.31	241.20	20.25	20.02	19.51	-0.23	-0.74	0.00
15	2001	140	700	8.00	251.60	21.01	20.71	20.19	-0.31	-0.82	0.00
15	2001	140	715	7.43	243.60	21.30	20.92	20.26	-0.39	-1.05	0.00
15	2001	140	730	7.22	252.10	21.97	21.48	20.74	-0.48	-1.22	0.00
15	2001	140	745	8.20	248.40	22.73	22.18	21.43	-0.55	-1.30	0.00
15	2001	140	800	9.43	249.80	23.77	23.20	22.42	-0.58	-1.35	0.00
15	2001	140	815	10.67	252.60	24.31	23.68	22.81	-0.63	-1.50	0.00
15	2001	140	830	9.98	257.10	24.67	23.96	23.11	-0.71	-1.56	0.00
15	2001	140	845	10.32	262.40	25.27	24.51	23.72	-0.76	-1.55	0.00
15	2001	140	900	10.98	263.80	25.71	24.93	24.06	-0.78	-1.65	0.00
15	2001	140	915	9.55	268.50	26.41	25.57	24.62	-0.84	-1.79	0.00
15	2001	140	930	10.38	265.50	27.10	26.19	25.22	-0.91	-1.88	0.00
15	2001	140	945	11.03	268.20	27.23	26.31	25.37	-0.92	-1.86	0.00
15	2001	140	1000	10.27	261.80	27.72	26.70	25.75	-1.02	-1.97	0.00
15	2001	140	1015	11.86	265.00	27.97	27.01	26.03	-0.96	-1.94	0.00
15	2001	140	1030	11.39	261.00	28.39	27.33	26.22	-1.06	-2.17	0.00
15	2001	140	1045	12.21	263.10	28.65	27.57	26.51	-1.08	-2.14	0.00
15	2001	140	1100	11.68	265.90	29.24	28.15	27.03	-1.09	-2.20	0.00
15	2001	140	1115	12.02	267.00	29.64	28.56	27.52	-1.08	-2.12	0.00
15	2001	140	1130	11.38	260.70	29.82	28.74	27.63	-1.08	-2.19	0.00
15	2001	140	1145	10.98	268.10	30.33	29.18	28.10	-1.16	-2.23	0.00
15	2001	140	1200	10.49	265.50	30.45	29.35	28.26	-1.10	-2.19	0.00
15	2001	140	1215	11.06	272.90	30.75	29.52	28.45	-1.23	-2.29	0.00
15	2001	140	1230	10.68	266.70	31.07	29.87	28.74	-1.20	-2.33	0.00
15	2001	140	1245	10.68	264.20	31.15	30.06	28.99	-1.09	-2.16	0.00
15	2001	140	1300	10.64	251.30	31.42	30.27	29.02	-1.16	-2.40	0.00
15	2001	140	1315	10.64	267.70	31.73	30.56	29.50	-1.17	-2.23	0.00
15	2001	140	1330	11.37	268.10	31.37	30.31	29.22	-1.07	-2.15	0.00
15	2001	140	1345	10.56	262.00	31.61	30.42	29.25	-1.19	-2.37	0.00
15	2001	140	1400	10.78	270.10	31.45	30.27	29.26	-1.18	-2.20	0.00
15	2001	140	1415	10.34	250.40	31.49	30.38	29.23	-1.11	-2.27	0.00
15	2001	140	1430	9.73	261.60	31.57	30.46	29.47	-1.11	-2.10	0.00
15	2001	140	1445	9.10	249.60	31.44	30.41	29.29	-1.04	-2.15	0.00
15	2001	140	1500	9.85	264.50	30.69	29.92	28.96	-0.77	-1.73	0.00
15	2001	140	1515	6.59	301.90	28.43	28.02	27.34	-0.41	-1.08	0.00
15	2001	140	1530	5.92	300.70	29.12	28.59	27.76	-0.53	-1.36	0.00
15	2001	140	1545	5.83	304.60	29.76	29.12	28.33	-0.64	-1.43	0.00
15	2001	140	1600	6.77	287.40	30.54	29.81	28.80	-0.73	-1.74	0.00
15	2001	140	1615	7.21	272.40	30.50	29.74	28.96	-0.76	-1.54	0.00
15	2001	140	1630	6.81	268.00	30.52	29.81	29.06	-0.70	-1.46	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	140	1645	5.59	252.00	30.31	29.75	28.93	-0.56	-1.38	0.00
15	2001	140	1700	5.54	248.40	30.16	29.74	29.06	-0.43	-1.11	0.00
15	2001	140	1715	5.83	267.10	30.38	29.94	29.21	-0.44	-1.18	0.00
15	2001	140	1730	7.17	257.00	30.14	29.84	29.29	-0.30	-0.85	0.00
15	2001	140	1745	8.04	257.50	30.08	29.86	29.35	-0.22	-0.73	0.00
15	2001	140	1800	7.52	260.90	29.92	29.79	29.34	-0.13	-0.58	0.00
15	2001	140	1815	7.24	259.20	29.51	29.46	29.12	-0.05	-0.39	0.00
15	2001	140	1830	7.13	257.20	29.11	29.15	28.93	0.04	-0.18	0.00
15	2001	140	1845	7.17	257.10	28.62	28.76	28.60	0.14	-0.02	0.00
15	2001	140	1900	6.96	260.70	28.04	28.26	28.17	0.21	0.12	0.00
15	2001	140	1915	5.97	259.60	27.53	27.79	27.87	0.26	0.33	0.00
15	2001	140	1930	5.97	260.60	27.15	27.45	27.57	0.29	0.41	0.00
15	2001	140	1945	4.59	256.40	26.51	26.89	27.26	0.39	0.75	0.00
15	2001	140	2000	3.87	249.90	25.92	26.39	26.99	0.47	1.07	0.00
15	2001	140	2015	3.37	228.50	24.99	25.84	26.63	0.85	1.64	0.00
15	2001	140	2030	2.85	217.00	23.55	24.78	26.61	1.23	3.06	0.00
15	2001	140	2045	3.13	216.10	23.01	24.44	26.47	1.43	3.46	0.00
15	2001	140	2100	2.64	210.80	22.37	23.69	26.14	1.32	3.77	0.00
15	2001	140	2115	2.54	210.40	21.81	23.12	25.71	1.31	3.90	0.00
15	2001	140	2130	2.46	208.00	21.41	22.86	25.55	1.46	4.15	0.00
15	2001	140	2145	2.90	213.60	21.54	23.02	25.42	1.48	3.88	0.00
15	2001	140	2200	3.86	226.30	22.14	23.81	25.27	1.67	3.12	0.00
15	2001	140	2215	3.45	222.90	21.10	23.27	24.78	2.18	3.68	0.00
15	2001	140	2230	2.88	214.70	20.57	22.43	24.50	1.86	3.93	0.00
15	2001	140	2245	2.60	210.30	20.09	21.82	24.22	1.73	4.13	0.00
15	2001	140	2300	3.22	224.50	20.22	22.40	24.28	2.18	4.06	0.00
15	2001	140	2315	2.72	211.70	19.86	21.96	24.02	2.10	4.16	0.00
15	2001	140	2330	2.15	190.80	18.88	21.32	23.87	2.44	4.99	0.00
15	2001	140	2345	1.98	206.90	18.34	21.36	23.88	3.02	5.54	0.00
15	2001	140	2400	2.46	193.30	18.47	21.33	23.42	2.85	4.94	0.00
15	2001	141	15	2.74	179.20	17.73	21.10	23.06	3.37	5.34	0.00
15	2001	141	30	2.50	165.10	17.19	20.51	22.60	3.32	5.40	0.00
15	2001	141	45	2.38	147.00	17.52	19.96	22.32	2.43	4.80	0.00
15	2001	141	100	1.66	159.90	18.54	20.55	22.71	2.01	4.17	0.00
15	2001	141	115	1.44	167.00	17.78	20.89	22.81	3.11	5.04	0.00
15	2001	141	130	1.44	158.00	16.88	21.24	23.03	4.37	6.16	0.00
15	2001	141	145	1.00	139.90	16.24	21.55	23.20	5.31	6.96	0.00
15	2001	141	200	4.76	334.20	16.13	20.63	21.64	4.50	5.51	0.00
15	2001	141	215	12.76	28.89	14.43	14.37	13.99	-0.05	-0.43	0.00
15	2001	141	230	13.01	37.97	12.03	11.91	11.48	-0.12	-0.55	0.00
15	2001	141	245	14.33	38.57	10.89	10.77	10.37	-0.12	-0.52	0.00
15	2001	141	300	13.39	39.81	10.56	10.45	10.07	-0.11	-0.49	0.00
15	2001	141	315	13.73	37.79	10.16	10.06	9.67	-0.10	-0.49	0.00
15	2001	141	330	12.59	35.68	9.93	9.84	9.47	-0.09	-0.46	0.00
15	2001	141	345	11.97	28.91	9.85	9.77	9.41	-0.08	-0.44	0.00
15	2001	141	400	11.34	19.42	9.59	9.52	9.17	-0.07	-0.42	0.00
15	2001	141	415	8.26	15.79	9.32	9.26	8.92	-0.06	-0.40	0.00
15	2001	141	430	9.46	10.53	9.24	9.19	8.88	-0.05	-0.36	0.00
15	2001	141	445	7.88	7.42	9.17	9.13	8.84	-0.04	-0.33	0.00
15	2001	141	500	8.93	8.72	9.14	9.09	8.80	-0.05	-0.34	0.00
15	2001	141	515	9.26	13.54	9.13	9.07	8.75	-0.05	-0.37	0.00
15	2001	141	530	8.14	10.17	9.11	9.03	8.68	-0.08	-0.43	0.00
15	2001	141	545	9.54	11.48	9.30	9.18	8.75	-0.13	-0.56	0.00
15	2001	141	600	8.10	11.13	9.61	9.39	8.85	-0.22	-0.77	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	141	615	9.54	10.35	9.58	9.34	8.77	-0.24	-0.81	0.00
15	2001	141	630	9.98	10.02	9.72	9.43	8.81	-0.29	-0.91	0.00
15	2001	141	645	9.25	14.25	10.20	9.82	9.05	-0.37	-1.15	0.00
15	2001	141	700	8.73	12.95	10.15	9.78	9.05	-0.37	-1.10	0.00
15	2001	141	715	7.65	17.11	10.07	9.72	9.08	-0.35	-0.99	0.00
15	2001	141	730	7.70	14.41	10.25	9.89	9.25	-0.36	-1.00	0.00
15	2001	141	745	7.78	11.80	10.24	9.89	9.20	-0.35	-1.04	0.00
15	2001	141	800	6.96	10.18	10.36	10.01	9.30	-0.35	-1.06	0.00
15	2001	141	815	7.43	9.95	10.51	10.13	9.40	-0.38	-1.11	0.00
15	2001	141	830	7.94	17.16	10.61	10.17	9.41	-0.44	-1.20	0.00
15	2001	141	845	6.91	18.81	10.95	10.47	9.70	-0.48	-1.25	0.00
15	2001	141	900	7.18	22.94	11.05	10.44	9.65	-0.60	-1.39	0.00
15	2001	141	915	6.39	25.58	11.69	10.99	10.08	-0.70	-1.61	0.00
15	2001	141	930	6.30	11.35	11.98	11.24	10.28	-0.75	-1.71	0.00
15	2001	141	945	7.15	22.11	12.61	11.69	10.68	-0.92	-1.93	0.00
15	2001	141	1000	6.60	30.90	13.13	12.13	11.05	-1.00	-2.09	0.00
15	2001	141	1015	5.70	29.22	13.69	12.72	11.77	-0.98	-1.93	0.00
15	2001	141	1030	6.21	30.07	14.07	13.00	12.00	-1.07	-2.07	0.00
15	2001	141	1045	5.14	15.34	14.17	13.28	12.30	-0.89	-1.86	0.00
15	2001	141	1100	5.50	8.83	14.79	13.75	12.81	-1.05	-1.98	0.00
15	2001	141	1115	5.80	17.80	15.40	14.37	13.22	-1.03	-2.18	0.00
15	2001	141	1130	6.28	15.65	15.65	14.52	13.45	-1.14	-2.20	0.00
15	2001	141	1145	6.02	19.85	16.17	14.96	13.86	-1.21	-2.31	0.00
15	2001	141	1200	4.10	21.37	16.58	16.34	14.67	-0.25	-1.91	0.00
15	2001	141	1215	2.88	3.20	17.53	17.60	17.11	0.06	-0.42	0.00
15	2001	141	1230	3.59	24.63	17.45	17.58	17.27	0.13	-0.18	0.00
15	2001	141	1245	***	14.37	17.91	17.99	17.71	0.08	-0.20	0.00
15	2001	141	1300	***	21.99	18.39	18.51	18.22	0.12	-0.17	0.00
15	2001	141	1315	***	14.62	18.41	18.51	18.22	0.10	-0.19	0.00
15	2001	141	1330	***	20.29	18.64	18.77	18.48	0.13	-0.16	1.78
15	2001	141	1345	***	13.64	18.99	19.12	18.85	0.13	-0.14	2.29
15	2001	141	1400	***	22.20	19.37	19.44	19.19	0.07	-0.19	0.25
15	2001	141	1415	***	19.27	19.65	19.70	19.50	0.05	-0.15	0.00
15	2001	141	1430	***	12.33	19.75	19.79	19.56	0.04	-0.20	0.00
15	2001	141	1445	***	35.57	20.02	20.05	19.83	0.03	-0.19	0.00
15	2001	141	1500	***	31.15	20.16	20.18	19.97	0.03	-0.19	0.00
15	2001	141	1515	***	49.27	20.23	20.27	20.08	0.04	-0.15	0.00
15	2001	141	1530	***	37.83	20.56	20.61	20.43	0.05	-0.13	0.00
15	2001	141	1545	***	34.52	20.54	20.54	20.37	0.00	-0.17	0.00
15	2001	141	1600	***	36.19	20.40	20.42	20.27	0.02	-0.13	0.00
15	2001	141	1615	***	43.42	20.34	20.38	20.22	0.04	-0.12	0.00
15	2001	141	1630	***	79.40	20.46	20.48	20.35	0.02	-0.11	0.00
15	2001	141	1645	***	49.49	20.22	20.26	20.11	0.04	-0.11	0.00
15	2001	141	1700	***	46.89	20.42	20.44	20.32	0.02	-0.11	0.00
15	2001	141	1715	***	45.29	20.13	20.16	20.04	0.04	-0.09	0.00
15	2001	141	1730	***	68.28	20.12	20.15	20.03	0.03	-0.10	0.00
15	2001	141	1745	***	53.48	19.96	19.99	19.88	0.03	-0.08	0.00
15	2001	141	1800	***	59.39	19.78	19.80	19.71	0.02	-0.07	0.00
15	2001	141	1815	***	58.70	19.39	19.41	19.33	0.02	-0.06	0.00
15	2001	141	1830	***	72.40	19.01	19.02	18.95	0.01	-0.05	0.00
15	2001	141	1845	***	85.50	18.48	18.48	18.45	0.00	-0.04	0.00
15	2001	141	1900	***	86.90	17.97	17.97	17.95	0.00	-0.02	0.00
15	2001	141	1915	***	88.40	17.49	17.48	17.47	-0.01	-0.01	0.00
15	2001	141	1930	***	82.90	16.80	16.80	16.81	0.00	0.00	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP	
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm	
15	2001	141	1945	***		83.60	16.28	16.27	16.27	-0.01	0.00	0.00
15	2001	141	2000	***		85.80	15.74	15.74	15.73	-0.01	-0.01	0.00
15	2001	141	2015	***		85.00	15.20	15.19	15.19	-0.01	0.00	0.00
15	2001	141	2030	***		81.20	15.02	15.02	15.02	0.00	0.00	0.00
15	2001	141	2045	***		84.90	14.97	14.97	14.96	0.00	0.00	0.00
15	2001	141	2100	***		85.90	14.63	14.64	14.63	0.01	-0.01	0.00
15	2001	141	2115	***		87.80	14.34	14.35	14.34	0.01	-0.01	0.00
15	2001	141	2130	***		83.50	14.01	14.01	13.99	0.00	-0.01	0.00
15	2001	141	2145	***		88.20	14.12	14.12	14.11	0.00	-0.01	0.00
15	2001	141	2200	***		90.80	13.85	13.86	13.84	0.01	-0.01	0.00
15	2001	141	2215	***		86.50	13.77	13.78	13.76	0.01	-0.01	0.00
15	2001	141	2230	***		87.10	13.35	13.35	13.34	0.01	-0.01	0.00
15	2001	141	2245	***		85.10	13.36	13.37	13.36	0.01	-0.01	0.00
15	2001	141	2300	***		83.50	13.18	13.19	13.17	0.01	-0.01	0.00
15	2001	141	2315	***		87.90	13.04	13.06	13.04	0.01	-0.01	0.00
15	2001	141	2330	***		88.10	12.80	12.81	12.80	0.02	0.00	0.00
15	2001	141	2345	***		91.20	12.89	12.91	12.88	0.02	0.00	0.00
15	2001	141	2400	***		90.30	12.76	12.78	12.76	0.02	0.00	0.00
15	2001	142	15	***		90.90	12.62	12.63	12.62	0.01	0.00	0.00
15	2001	142	30	***		92.70	12.44	12.45	12.43	0.01	-0.01	0.00
15	2001	142	45	***		91.10	12.21	12.23	12.20	0.02	-0.01	0.00
15	2001	142	100	***		95.30	12.08	12.09	12.08	0.01	-0.01	0.00
15	2001	142	115	***		97.00	11.85	11.86	11.84	0.01	-0.01	0.00
15	2001	142	130	***		97.30	11.75	11.76	11.75	0.01	0.00	0.00
15	2001	142	145	***		98.60	11.58	11.59	11.57	0.02	-0.01	0.00
15	2001	142	200	***		103.00	11.49	11.51	11.49	0.03	0.00	0.00
15	2001	142	215	***		105.40	11.23	11.25	11.23	0.02	0.00	0.00
15	2001	142	230	***		108.20	10.94	10.96	10.94	0.02	0.00	0.00
15	2001	142	245	***		111.10	10.68	10.69	10.68	0.02	0.00	0.00
15	2001	142	300	***		112.60	10.46	10.48	10.46	0.02	0.00	0.00
15	2001	142	315	***		115.70	10.35	10.36	10.35	0.02	0.00	0.00
15	2001	142	330	***		116.70	10.11	10.12	10.11	0.01	0.00	0.00
15	2001	142	345	***		118.80	9.96	9.99	9.98	0.03	0.01	0.00
15	2001	142	400	***		116.40	10.14	10.16	10.15	0.02	0.01	0.00
15	2001	142	415	***		112.90	10.08	10.10	10.09	0.02	0.01	0.00
15	2001	142	430	***		114.80	10.07	10.10	10.09	0.03	0.02	0.00
15	2001	142	445	***		117.10	10.08	10.10	10.09	0.02	0.01	0.00
15	2001	142	500	***		121.60	10.06	10.08	10.08	0.02	0.02	0.00
15	2001	142	515	***		125.80	10.11	10.10	10.13	0.00	0.02	0.00
15	2001	142	530	***		123.80	10.38	10.35	10.38	-0.03	0.00	0.00
15	2001	142	545	***		125.30	11.05	11.03	11.03	-0.02	-0.01	0.00
15	2001	142	600	***		126.80	11.84	11.82	11.81	-0.02	-0.03	0.00
15	2001	142	615	***		128.50	12.68	12.65	12.64	-0.03	-0.04	0.00
15	2001	142	630	***		138.10	13.31	13.28	13.25	-0.03	-0.06	0.00
15	2001	142	645	***		137.80	13.91	13.91	13.84	-0.01	-0.07	0.00
15	2001	142	700	***		138.60	14.43	14.42	14.34	-0.01	-0.08	0.00
15	2001	142	715	***		152.70	15.00	14.99	14.90	-0.02	-0.11	0.00
15	2001	142	730	***		154.00	15.38	15.37	15.27	-0.01	-0.12	0.00
15	2001	142	745	***		155.80	15.81	15.82	15.67	0.01	-0.14	0.00
15	2001	142	800	***		166.20	16.35	16.37	16.20	0.02	-0.15	0.00
15	2001	142	815	***		168.60	16.89	16.95	16.65	0.06	-0.25	0.00
15	2001	142	830	***		146.60	17.39	17.86	17.22	0.46	-0.18	0.00
15	2001	142	845	***		168.30	17.72	18.07	17.46	0.35	-0.27	0.00
15	2001	142	900	***		163.90	20.67	20.44	21.51	-0.23	0.84	0.00

MAY 2001 Validated Meteorology Data

INTERVAL	YEAR	JULIAN	TIME	10M WIND	10M WIND	2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP	
MIN		DATE	MIN	SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm	
15	2001	142	915	***		181.90	21.97	24.35	23.63	2.38	1.66	0.00
15	2001	142	930	***		182.80	20.96	20.97	20.21	0.01	-0.75	0.00
15	2001	142	945	***		166.70	0.89	***	***	***	***	0.00
15	2001	142	1000	***		161.60	0.60	***	***	***	***	0.00
15	2001	142	1015	***		174.90	45.46	***	***	***	***	0.00
15	2001	142	1030	***		158.10	49.16	***	***	***	***	0.00
15	2001	142	1045	***		164.00	49.17	***	***	***	***	0.00
15	2001	142	1100	***		179.60	49.17	***	***	***	***	0.00
15	2001	142	1115	***		176.80	49.17	***	***	***	***	0.00
15	2001	142	1130	***		195.20	49.17	***	***	***	***	0.00
15	2001	142	1145	***		196.70	49.16	***	***	***	***	0.00
15	2001	142	1200	***		174.20	49.16	***	***	***	***	0.00
15	2001	142	1215	***		177.40	31.63	***	***	***	***	0.00
15	2001	142	1230	***		181.70	24.26	***	***	***	***	0.00
15	2001	142	1245	***		171.60	24.56	***	***	***	***	0.00
15	2001	142	1300	***		150.20	24.10	***	***	***	***	0.00
15	2001	142	1315	***		199.30	24.51	***	***	***	***	0.00
15	2001	142	1330	***		169.90	24.58	***	***	***	***	0.00
15	2001	142	1345	***		140.90	24.66	***	***	***	***	0.00
15	2001	142	1400	***		158.40	24.36	***	***	***	***	0.00
15	2001	142	1415	***		188.70	18.54	***	***	***	***	0.00
15	2001	142	1430	4.00		176.40	25.84	24.87	23.75	-0.97	-2.08	0.00
15	2001	142	1445	3.70		196.10	25.42	24.57	23.54	-0.86	-1.88	0.00
15	2001	142	1500	2.15		159.20	25.18	24.68	23.80	-0.51	-1.39	0.00
15	2001	142	1515	3.28		194.30	25.93	25.21	24.14	-0.73	-1.80	0.00
15	2001	142	1530	2.45		177.10	25.65	25.12	24.22	-0.53	-1.43	0.00
15	2001	142	1545	2.68		199.00	26.05	25.48	24.50	-0.57	-1.55	0.00
15	2001	142	1600	2.14		228.20	25.84	25.35	24.59	-0.49	-1.25	0.00
15	2001	142	1615	2.64		227.30	26.04	25.56	24.67	-0.49	-1.38	0.00
15	2001	142	1630	2.25		218.90	26.01	25.57	24.82	-0.44	-1.19	0.00
15	2001	142	1645	2.17		161.10	26.05	25.56	24.83	-0.49	-1.22	0.00
15	2001	142	1700	2.41		185.40	26.36	25.89	25.04	-0.47	-1.32	0.00
15	2001	142	1715	2.70		193.60	26.26	25.82	25.08	-0.43	-1.18	0.00
15	2001	142	1730	3.11		177.10	26.03	25.58	24.89	-0.45	-1.14	0.00
15	2001	142	1745	2.71		141.40	25.72	25.38	24.82	-0.34	-0.90	0.00
15	2001	142	1800	1.67		137.50	25.55	25.33	24.87	-0.22	-0.68	0.00
15	2001	142	1815	2.75		156.10	25.24	25.14	24.73	-0.11	-0.52	0.00
15	2001	142	1830	2.41		147.70	24.57	24.81	24.61	0.24	0.04	0.00
15	2001	142	1845	2.91		156.60	23.45	24.26	24.39	0.81	0.94	0.00
15	2001	142	1900	3.08		144.50	22.28	23.58	24.05	1.30	1.77	0.00
15	2001	142	1915	3.21		141.30	20.94	22.54	23.93	1.60	2.99	0.00
15	2001	142	1930	3.38		132.80	20.00	22.00	23.89	2.00	3.89	0.00
15	2001	142	1945	3.73		123.20	19.57	21.20	23.56	1.63	3.99	0.00
15	2001	142	2000	3.79		120.70	19.22	20.43	22.99	1.21	3.77	0.00
15	2001	142	2015	3.81		122.20	19.17	19.97	22.35	0.80	3.19	0.00
15	2001	142	2030	3.89		121.00	18.94	19.75	21.92	0.81	2.98	0.00
15	2001	142	2045	4.02		123.70	18.87	19.54	21.77	0.67	2.91	0.00
15	2001	142	2100	4.33		125.30	18.63	19.28	21.09	0.65	2.46	0.00
15	2001	142	2115	4.27		126.10	18.83	19.38	20.81	0.55	1.97	0.00
15	2001	142	2130	4.05		125.10	18.73	19.31	20.66	0.58	1.92	0.00
15	2001	142	2145	4.07		126.10	18.42	19.08	20.60	0.65	2.17	0.00
15	2001	142	2200	4.19		126.40	18.17	18.80	20.49	0.63	2.32	0.00
15	2001	142	2215	4.19		127.80	17.99	18.60	20.46	0.62	2.47	0.00
15	2001	142	2230	4.45		130.40	17.85	18.46	20.28	0.61	2.43	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	142	2245	4.81	133.80	17.88	18.40	20.03	0.53	2.16	0.00
15	2001	142	2300	4.84	134.20	18.06	18.57	19.99	0.51	1.94	0.00
15	2001	142	2315	4.95	135.40	18.36	18.87	19.94	0.51	1.59	0.00
15	2001	142	2330	5.08	143.70	18.76	19.20	19.76	0.44	0.99	0.00
15	2001	142	2345	5.33	153.50	18.68	19.03	19.19	0.36	0.52	0.00
15	2001	142	2400	5.25	156.60	18.17	18.50	18.71	0.34	0.54	0.00
15	2001	143	15	4.95	161.90	17.62	17.98	18.32	0.36	0.70	0.00
15	2001	143	30	4.52	167.10	17.16	17.54	17.87	0.38	0.71	0.00
15	2001	143	45	4.85	171.90	16.89	17.25	17.67	0.37	0.78	0.00
15	2001	143	100	4.65	178.10	16.64	17.06	17.54	0.43	0.91	0.00
15	2001	143	115	4.41	163.60	16.36	16.85	17.42	0.48	1.05	0.00
15	2001	143	130	4.99	160.20	16.45	16.86	17.34	0.41	0.89	0.00
15	2001	143	145	5.31	166.40	16.43	16.82	17.30	0.39	0.87	0.00
15	2001	143	200	5.26	168.50	16.29	16.64	17.15	0.36	0.86	0.00
15	2001	143	215	5.07	166.80	16.01	16.42	16.91	0.41	0.90	0.00
15	2001	143	230	4.94	165.00	15.85	16.20	16.69	0.36	0.84	0.00
15	2001	143	245	4.47	167.50	15.44	15.86	16.34	0.42	0.90	0.00
15	2001	143	300	3.84	165.60	14.99	15.48	16.02	0.48	1.03	0.00
15	2001	143	315	3.89	172.10	14.83	15.30	15.81	0.47	0.98	0.00
15	2001	143	330	3.40	170.40	14.37	15.00	15.65	0.63	1.28	0.00
15	2001	143	345	3.20	169.00	13.85	14.69	15.52	0.84	1.67	0.00
15	2001	143	400	3.47	163.40	13.87	14.61	15.45	0.74	1.58	0.00
15	2001	143	415	3.39	155.20	13.94	14.59	15.32	0.65	1.38	0.00
15	2001	143	430	3.60	154.70	14.03	14.59	15.34	0.56	1.31	0.00
15	2001	143	445	3.22	154.50	13.76	14.40	15.23	0.64	1.47	0.00
15	2001	143	500	1.96	156.10	13.23	13.97	14.97	0.74	1.74	0.00
15	2001	143	515	2.51	157.70	13.06	14.17	15.02	1.12	1.97	0.00
15	2001	143	530	2.52	151.40	13.18	14.20	15.10	1.02	1.92	0.00
15	2001	143	545	2.41	150.60	14.00	14.42	15.11	0.42	1.11	0.00
15	2001	143	600	2.41	140.20	15.18	15.14	15.21	-0.04	0.03	0.00
15	2001	143	615	3.07	132.50	16.04	15.85	15.47	-0.19	-0.56	0.00
15	2001	143	630	3.64	138.00	16.89	16.57	16.00	-0.32	-0.89	0.00
15	2001	143	645	3.97	145.80	17.62	17.18	16.55	-0.43	-1.06	0.00
15	2001	143	700	3.30	146.70	18.48	17.95	17.24	-0.53	-1.24	0.00
15	2001	143	715	3.36	142.60	19.21	18.64	17.90	-0.57	-1.31	0.00
15	2001	143	730	2.80	132.00	19.85	19.26	18.56	-0.58	-1.29	0.00
15	2001	143	745	2.49	121.40	20.42	19.90	19.20	-0.52	-1.23	0.00
15	2001	143	800	2.58	120.10	21.39	20.79	20.00	-0.60	-1.39	0.00
15	2001	143	815	2.52	122.20	22.21	21.66	20.93	-0.55	-1.28	0.00
15	2001	143	830	2.50	131.50	23.04	22.44	21.65	-0.60	-1.40	0.00
15	2001	143	845	2.43	144.70	24.01	23.38	22.52	-0.63	-1.48	0.00
15	2001	143	900	1.91	161.80	24.52	24.02	23.31	-0.50	-1.21	0.00
15	2001	143	915	1.58	177.00	25.04	24.55	23.88	-0.49	-1.17	0.00
15	2001	143	930	2.13	204.20	25.70	25.06	24.32	-0.64	-1.38	0.00
15	2001	143	945	1.10	257.10	25.69	25.10	24.59	-0.58	-1.09	0.00
15	2001	143	1000	1.57	180.70	26.38	25.83	25.17	-0.54	-1.20	0.00
15	2001	143	1015	1.95	240.50	27.05	26.43	25.69	-0.62	-1.36	0.00
15	2001	143	1030	1.98	245.80	27.43	26.80	26.09	-0.63	-1.34	0.00
15	2001	143	1045	1.28	42.25	27.10	26.57	26.00	-0.53	-1.10	0.00
15	2001	143	1100	2.28	301.30	28.17	27.52	26.82	-0.65	-1.35	0.00
15	2001	143	1115	1.46	255.50	28.99	28.38	27.55	-0.62	-1.44	0.00
15	2001	143	1130	2.33	251.40	29.36	28.59	27.81	-0.77	-1.55	0.00
15	2001	143	1145	2.24	309.00	29.80	29.10	28.08	-0.69	-1.72	0.00
15	2001	143	1200	2.20	294.80	29.99	29.31	28.34	-0.68	-1.65	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	143	1215	2.77	266.00	30.62	29.90	28.97	-0.72	-1.65	0.00
15	2001	143	1230	3.03	337.40	30.62	29.80	29.05	-0.82	-1.57	0.00
15	2001	143	1245	3.12	335.30	30.92	30.06	29.12	-0.86	-1.80	0.00
15	2001	143	1300	2.36	227.60	31.07	30.42	29.55	-0.66	-1.52	0.00
15	2001	143	1315	3.58	293.30	31.67	30.78	29.77	-0.89	-1.89	0.00
15	2001	143	1330	2.62	279.40	31.62	30.79	29.80	-0.83	-1.83	0.00
15	2001	143	1345	3.14	266.10	31.94	31.13	30.21	-0.81	-1.73	0.00
15	2001	143	1400	4.21	256.50	32.58	31.53	30.60	-1.06	-1.98	0.00
15	2001	143	1415	4.27	242.10	32.88	31.87	30.83	-1.01	-2.05	0.00
15	2001	143	1430	4.88	250.80	32.81	31.91	31.00	-0.89	-1.81	0.00
15	2001	143	1445	4.67	267.50	33.06	32.08	30.95	-0.98	-2.10	0.00
15	2001	143	1500	3.36	313.20	32.33	31.63	30.91	-0.69	-1.41	0.00
15	2001	143	1515	3.21	333.80	32.11	31.61	30.99	-0.50	-1.12	0.00
15	2001	143	1530	3.42	296.40	32.74	32.18	31.43	-0.57	-1.32	0.00
15	2001	143	1545	3.38	324.00	32.61	32.07	31.35	-0.55	-1.27	0.00
15	2001	143	1600	4.42	272.00	33.15	32.41	31.52	-0.75	-1.64	0.00
15	2001	143	1615	2.18	315.70	32.48	32.10	31.42	-0.38	-1.06	0.00
15	2001	143	1630	1.93	298.20	32.49	32.19	31.53	-0.30	-0.96	0.00
15	2001	143	1645	4.08	348.10	32.80	32.36	31.65	-0.44	-1.16	0.00
15	2001	143	1700	3.07	352.00	32.50	32.08	31.47	-0.43	-1.04	0.00
15	2001	143	1715	1.81	324.90	32.46	32.20	31.69	-0.26	-0.77	0.00
15	2001	143	1730	3.37	347.20	32.39	32.09	31.49	-0.31	-0.90	0.00
15	2001	143	1745	2.63	346.50	32.11	31.94	31.37	-0.18	-0.74	0.00
15	2001	143	1800	2.77	2.07	31.86	31.76	31.34	-0.10	-0.52	0.00
15	2001	143	1815	2.76	10.67	31.21	31.34	31.26	0.13	0.05	0.00
15	2001	143	1830	2.96	14.10	29.82	30.53	31.22	0.71	1.40	0.00
15	2001	143	1845	3.55	14.70	28.37	29.90	31.07	1.53	2.70	0.00
15	2001	143	1900	3.37	21.30	26.21	29.04	30.98	2.83	4.77	0.00
15	2001	143	1915	3.50	19.46	24.12	28.58	30.97	4.46	6.85	0.00
15	2001	143	1930	3.19	34.46	23.03	26.94	30.76	3.91	7.73	0.00
15	2001	143	1945	3.18	65.67	23.11	25.97	30.63	2.85	7.51	0.00
15	2001	143	2000	3.15	72.70	23.51	25.86	30.60	2.35	7.09	0.00
15	2001	143	2015	3.38	70.20	23.39	26.21	30.38	2.82	6.98	0.00
15	2001	143	2030	3.57	66.78	23.24	25.64	30.26	2.40	7.02	0.00
15	2001	143	2045	3.64	59.98	22.72	25.12	30.47	2.40	7.75	0.00
15	2001	143	2100	3.99	62.70	22.79	24.96	30.24	2.17	7.45	0.00
15	2001	143	2115	3.85	68.56	22.58	24.68	30.05	2.10	7.47	0.00
15	2001	143	2130	4.23	79.60	23.19	25.71	30.13	2.52	6.93	0.00
15	2001	143	2145	4.25	80.40	23.93	25.83	29.70	1.91	5.77	0.00
15	2001	143	2200	4.50	91.80	23.85	25.41	29.39	1.56	5.54	0.00
15	2001	143	2215	4.42	89.90	24.33	25.42	29.08	1.09	4.75	0.00
15	2001	143	2230	4.30	94.50	24.22	25.19	28.74	0.96	4.52	0.00
15	2001	143	2245	4.25	94.60	24.01	24.83	28.41	0.82	4.40	0.00
15	2001	143	2300	4.29	98.70	23.31	24.25	28.27	0.95	4.97	0.00
15	2001	143	2315	4.74	106.60	23.20	24.12	27.46	0.91	4.25	0.00
15	2001	143	2330	4.83	115.70	23.05	23.66	26.58	0.60	3.53	0.00
15	2001	143	2345	4.12	117.20	21.70	22.47	26.38	0.77	4.68	0.00
15	2001	143	2400	3.49	126.30	21.07	22.12	25.97	1.05	4.90	0.00
15	2001	144	15	3.60	142.00	20.69	22.20	25.78	1.51	5.10	0.00
15	2001	144	30	3.82	140.60	19.83	21.66	24.67	1.83	4.84	0.00
15	2001	144	45	3.92	134.00	19.46	21.38	24.79	1.92	5.33	0.00
15	2001	144	100	3.01	139.20	19.75	20.93	24.49	1.18	4.73	0.00
15	2001	144	115	3.09	136.30	18.75	20.32	24.23	1.57	5.48	0.00
15	2001	144	130	3.26	146.30	18.01	19.97	24.04	1.97	6.04	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	144	145	2.52	154.40	17.56	19.67	23.46	2.11	5.90	0.00
15	2001	144	200	2.47	149.80	17.48	19.81	22.62	2.33	5.14	0.00
15	2001	144	215	2.06	163.90	17.24	19.79	22.55	2.55	5.31	0.00
15	2001	144	230	1.78	237.00	17.02	19.47	21.44	2.45	4.42	0.00
15	2001	144	245	1.20	252.30	15.02	19.11	20.80	4.09	5.78	0.00
15	2001	144	300	0.76	245.70	14.40	19.42	20.87	5.01	6.47	0.00
15	2001	144	315	0.58	163.50	12.82	19.52	20.95	6.70	8.13	0.00
15	2001	144	330	4.93	20.56	15.04	17.50	20.11	2.45	5.07	0.00
15	2001	144	345	5.97	30.05	17.16	17.68	19.94	0.53	2.78	0.00
15	2001	144	400	4.16	50.46	18.04	18.53	22.18	0.49	4.14	0.00
15	2001	144	415	4.31	61.90	17.33	18.03	22.68	0.70	5.35	0.00
15	2001	144	430	4.66	73.10	18.09	18.93	21.24	0.84	3.15	0.00
15	2001	144	445	4.71	78.60	19.04	19.55	21.11	0.51	2.07	0.00
15	2001	144	500	5.09	79.00	19.09	19.44	20.64	0.34	1.55	0.00
15	2001	144	515	5.02	79.70	18.48	18.83	20.06	0.34	1.57	0.00
15	2001	144	530	5.59	78.30	18.37	18.56	19.27	0.19	0.90	0.00
15	2001	144	545	6.38	76.90	18.55	18.62	19.00	0.07	0.45	0.00
15	2001	144	600	6.49	71.50	18.88	18.86	18.79	-0.02	-0.09	0.00
15	2001	144	615	6.63	81.20	19.25	19.14	18.96	-0.11	-0.29	0.00
15	2001	144	630	3.56	274.20	19.67	19.45	19.02	-0.22	-0.65	0.00
15	2001	144	645	2.76	309.90	19.77	19.51	19.10	-0.26	-0.68	0.00
15	2001	144	700	3.24	324.80	19.73	19.43	18.83	-0.30	-0.91	0.00
15	2001	144	715	3.50	3.91	20.39	19.96	19.34	-0.43	-1.06	0.00
15	2001	144	730	4.53	34.13	21.07	20.47	19.67	-0.60	-1.40	0.00
15	2001	144	745	4.74	47.11	21.22	20.57	19.87	-0.65	-1.35	0.00
15	2001	144	800	3.93	61.54	21.53	20.90	20.17	-0.63	-1.36	0.00
15	2001	144	815	4.00	38.53	22.15	21.47	20.65	-0.68	-1.51	0.00
15	2001	144	830	4.58	52.77	22.81	22.10	21.32	-0.71	-1.49	0.00
15	2001	144	845	3.93	52.23	23.33	22.64	21.81	-0.69	-1.53	0.00
15	2001	144	900	3.92	32.25	23.86	23.03	22.19	-0.83	-1.67	0.00
15	2001	144	915	4.42	32.70	23.91	23.00	22.19	-0.91	-1.73	0.00
15	2001	144	930	4.06	18.82	24.33	23.58	22.72	-0.75	-1.61	0.00
15	2001	144	945	4.01	37.63	24.84	24.00	22.96	-0.84	-1.88	0.00
15	2001	144	1000	3.22	47.29	25.25	24.51	23.53	-0.74	-1.72	0.00
15	2001	144	1015	3.31	35.28	25.59	24.85	23.94	-0.75	-1.65	0.00
15	2001	144	1030	4.03	53.25	25.76	24.90	23.92	-0.87	-1.84	0.00
15	2001	144	1045	3.50	23.21	25.97	25.15	24.30	-0.82	-1.67	0.00
15	2001	144	1100	2.92	59.30	26.60	25.83	24.99	-0.77	-1.61	0.00
15	2001	144	1115	2.80	59.17	26.78	26.05	25.31	-0.73	-1.46	0.00
15	2001	144	1130	3.63	37.28	27.36	26.47	25.59	-0.89	-1.77	0.00
15	2001	144	1145	3.19	55.94	27.76	26.95	26.07	-0.81	-1.70	0.00
15	2001	144	1200	2.97	47.51	27.87	26.90	26.08	-0.97	-1.79	0.00
15	2001	144	1215	3.15	43.06	28.46	27.62	26.77	-0.84	-1.69	0.00
15	2001	144	1230	2.99	93.40	28.72	27.89	26.81	-0.83	-1.92	0.00
15	2001	144	1245	3.07	55.99	28.79	27.95	27.11	-0.84	-1.68	0.00
15	2001	144	1300	2.77	48.99	29.06	28.16	27.31	-0.91	-1.75	0.00
15	2001	144	1315	4.25	54.41	29.69	28.62	27.47	-1.07	-2.22	0.00
15	2001	144	1330	3.24	7.36	29.66	28.79	28.03	-0.87	-1.63	0.00
15	2001	144	1345	4.16	105.60	30.17	29.19	28.23	-0.99	-1.94	0.00
15	2001	144	1400	2.34	63.97	29.73	29.06	28.38	-0.67	-1.35	0.00
15	2001	144	1415	3.66	73.80	30.30	29.50	28.58	-0.80	-1.72	0.00
15	2001	144	1430	3.75	83.00	30.61	29.82	28.98	-0.78	-1.63	0.00
15	2001	144	1445	3.32	97.70	30.92	30.32	29.52	-0.60	-1.40	0.00
15	2001	144	1500	3.15	79.70	31.00	30.29	29.40	-0.71	-1.60	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	144	1515	2.82	91.70	30.95	30.34	29.58	-0.61	-1.36	0.00
15	2001	144	1530	2.95	108.80	31.27	30.63	29.71	-0.64	-1.55	0.00
15	2001	144	1545	2.77	82.80	31.03	30.55	29.83	-0.48	-1.20	0.00
15	2001	144	1600	4.17	63.62	31.50	30.77	29.96	-0.73	-1.54	0.00
15	2001	144	1615	3.41	96.70	31.54	30.98	30.15	-0.55	-1.39	0.00
15	2001	144	1630	2.93	93.70	31.55	31.03	30.25	-0.52	-1.31	0.00
15	2001	144	1645	3.63	137.30	31.56	30.94	30.05	-0.62	-1.50	0.00
15	2001	144	1700	3.58	105.60	31.32	30.78	30.06	-0.55	-1.27	0.00
15	2001	144	1715	4.61	130.80	31.39	30.87	30.05	-0.53	-1.35	0.00
15	2001	144	1730	4.87	118.40	31.15	30.75	29.98	-0.40	-1.17	0.00
15	2001	144	1745	5.14	122.30	30.97	30.65	29.99	-0.31	-0.98	0.00
15	2001	144	1800	4.94	118.00	30.62	30.40	29.83	-0.22	-0.79	0.00
15	2001	144	1815	4.90	125.90	30.31	30.21	29.78	-0.10	-0.54	0.00
15	2001	144	1830	5.57	121.30	29.70	29.69	29.39	-0.01	-0.32	0.00
15	2001	144	1845	5.63	121.50	29.08	29.18	29.01	0.10	-0.07	0.00
15	2001	144	1900	5.14	119.90	28.31	28.51	28.47	0.21	0.17	0.00
15	2001	144	1915	5.65	115.70	27.73	27.95	27.97	0.22	0.24	0.00
15	2001	144	1930	5.47	114.80	27.17	27.40	27.49	0.23	0.32	0.00
15	2001	144	1945	5.53	110.40	26.59	26.84	26.97	0.25	0.38	0.00
15	2001	144	2000	5.77	105.80	26.18	26.37	26.52	0.19	0.34	0.00
15	2001	144	2015	6.01	105.30	25.70	25.88	26.03	0.18	0.33	0.00
15	2001	144	2030	6.99	103.10	25.37	25.54	25.56	0.17	0.19	0.00
15	2001	144	2045	7.53	104.00	24.91	25.06	25.00	0.15	0.09	0.00
15	2001	144	2100	8.73	102.00	24.45	24.54	24.46	0.10	0.01	0.00
15	2001	144	2115	8.44	101.00	24.05	24.15	24.04	0.09	-0.01	0.00
15	2001	144	2130	8.86	101.90	23.60	23.70	23.57	0.10	-0.03	0.00
15	2001	144	2145	9.16	97.50	23.16	23.22	23.06	0.06	-0.10	0.00
15	2001	144	2200	10.24	99.40	22.74	22.79	22.61	0.05	-0.13	0.00
15	2001	144	2215	10.22	100.80	22.37	22.43	22.27	0.06	-0.10	0.00
15	2001	144	2230	10.45	102.60	22.04	22.09	21.93	0.05	-0.11	0.00
15	2001	144	2245	10.16	105.50	21.70	21.76	21.60	0.06	-0.10	0.00
15	2001	144	2300	10.07	108.10	21.41	21.48	21.32	0.08	-0.09	0.00
15	2001	144	2315	10.33	109.40	21.19	21.27	21.08	0.07	-0.11	0.00
15	2001	144	2330	9.72	106.90	20.91	20.99	20.82	0.08	-0.09	0.00
15	2001	144	2345	9.69	103.00	20.61	20.68	20.51	0.07	-0.10	0.00
15	2001	144	2400	9.18	102.60	20.31	20.37	20.21	0.06	-0.10	0.00
15	2001	145	15	9.05	107.80	20.03	20.10	19.95	0.08	-0.08	0.00
15	2001	145	30	8.94	104.90	19.79	19.86	19.72	0.07	-0.07	0.00
15	2001	145	45	8.92	104.30	19.61	19.68	19.57	0.07	-0.04	0.00
15	2001	145	100	8.79	104.80	19.54	19.59	19.48	0.06	-0.05	0.00
15	2001	145	115	7.99	104.40	19.38	19.43	19.30	0.06	-0.07	0.00
15	2001	145	130	8.30	106.40	19.18	19.23	19.08	0.05	-0.11	0.00
15	2001	145	145	8.15	103.50	19.04	19.11	18.95	0.07	-0.09	0.00
15	2001	145	200	7.67	103.90	18.94	18.99	18.86	0.05	-0.08	0.00
15	2001	145	215	7.30	102.10	18.86	18.90	18.78	0.04	-0.08	0.00
15	2001	145	230	6.77	99.70	18.70	18.74	18.59	0.04	-0.11	0.00
15	2001	145	245	6.55	89.50	18.51	18.55	18.33	0.04	-0.18	0.00
15	2001	145	300	5.45	91.10	18.23	18.28	18.11	0.05	-0.12	0.00
15	2001	145	315	4.54	89.70	17.98	18.03	17.89	0.06	-0.09	0.00
15	2001	145	330	3.84	93.60	17.69	17.75	17.62	0.07	-0.07	0.00
15	2001	145	345	4.16	96.60	17.44	17.55	17.49	0.11	0.05	0.00
15	2001	145	400	4.05	97.60	17.23	17.35	17.34	0.12	0.10	0.00
15	2001	145	415	3.82	91.80	16.96	17.10	17.16	0.15	0.21	0.00
15	2001	145	430	3.59	89.10	16.74	16.89	17.07	0.15	0.33	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	145	445	3.46	84.60	16.57	16.74	16.93	0.17	0.36	0.00
15	2001	145	500	3.03	86.70	16.41	16.60	16.84	0.19	0.44	0.00
15	2001	145	515	2.56	94.30	16.35	16.57	16.79	0.22	0.44	0.00
15	2001	145	530	2.11	73.00	16.58	16.72	16.81	0.14	0.23	0.00
15	2001	145	545	2.08	47.89	16.81	16.86	16.86	0.06	0.05	0.00
15	2001	145	600	1.74	55.17	17.82	17.63	17.29	-0.19	-0.53	0.00
15	2001	145	615	3.23	82.80	18.80	18.51	17.95	-0.29	-0.85	0.00
15	2001	145	630	4.28	95.90	19.65	19.22	18.53	-0.42	-1.12	0.00
15	2001	145	645	6.32	104.20	20.16	19.64	18.87	-0.52	-1.29	0.00
15	2001	145	700	7.22	105.90	20.97	20.39	19.49	-0.58	-1.48	0.00
15	2001	145	715	7.83	112.40	21.26	20.67	19.79	-0.59	-1.47	0.00
15	2001	145	730	7.96	112.00	21.13	20.72	19.97	-0.41	-1.15	0.00
15	2001	145	745	7.90	107.60	21.61	21.21	20.48	-0.39	-1.12	0.00
15	2001	145	800	7.98	116.70	22.51	22.04	21.24	-0.47	-1.27	0.00
15	2001	145	815	8.05	125.60	24.14	23.24	22.09	-0.89	-2.04	0.00
15	2001	145	830	9.13	120.10	24.26	23.35	22.23	-0.91	-2.03	0.00
15	2001	145	845	8.58	125.60	24.64	23.70	22.56	-0.94	-2.08	0.00
15	2001	145	900	8.92	130.70	24.61	23.62	22.34	-0.99	-2.27	0.00
15	2001	145	915	7.96	139.50	25.21	24.08	22.76	-1.13	-2.45	0.00
15	2001	145	930	7.42	140.80	25.38	24.16	23.00	-1.22	-2.38	0.00
15	2001	145	945	6.66	143.60	25.74	24.56	23.30	-1.18	-2.44	0.00
15	2001	145	1000	6.24	151.40	26.01	24.74	23.53	-1.27	-2.48	0.00
15	2001	145	1015	5.47	140.90	26.45	25.16	24.01	-1.29	-2.44	0.00
15	2001	145	1030	4.97	160.50	26.96	25.63	24.39	-1.33	-2.56	0.00
15	2001	145	1045	4.11	134.80	26.77	25.70	24.61	-1.07	-2.16	0.00
15	2001	145	1100	4.15	132.90	26.96	25.86	24.78	-1.10	-2.17	0.00
15	2001	145	1115	3.17	150.20	27.21	26.19	25.14	-1.02	-2.07	0.00
15	2001	145	1130	2.53	158.70	27.35	26.48	25.50	-0.86	-1.84	0.00
15	2001	145	1145	2.86	119.20	27.04	26.32	25.50	-0.73	-1.54	0.00
15	2001	145	1200	2.93	137.20	27.80	26.86	25.75	-0.94	-2.06	0.00
15	2001	145	1215	2.29	179.80	27.64	26.81	26.00	-0.83	-1.64	0.00
15	2001	145	1230	2.29	135.70	28.47	27.28	26.47	-1.19	-2.00	0.00
15	2001	145	1245	2.78	109.00	28.03	27.24	26.43	-0.79	-1.60	0.00
15	2001	145	1300	2.73	145.80	28.77	27.87	26.90	-0.90	-1.87	0.00
15	2001	145	1315	4.25	117.10	28.93	27.88	26.90	-1.05	-2.03	0.00
15	2001	145	1330	2.06	155.00	28.86	28.17	27.26	-0.69	-1.60	0.00
15	2001	145	1345	3.45	90.80	29.26	28.34	27.34	-0.92	-1.92	0.00
15	2001	145	1400	2.15	126.90	29.41	28.71	27.79	-0.69	-1.61	0.00
15	2001	145	1415	3.83	122.40	29.79	28.84	27.85	-0.96	-1.94	0.00
15	2001	145	1430	2.12	216.80	29.52	28.99	28.05	-0.53	-1.47	0.00
15	2001	145	1445	2.82	107.40	30.19	29.44	28.55	-0.75	-1.64	0.00
15	2001	145	1500	1.90	119.70	29.77	29.27	28.56	-0.51	-1.21	0.00
15	2001	145	1515	2.00	247.90	29.80	29.30	28.65	-0.50	-1.15	0.00
15	2001	145	1530	2.09	167.60	30.41	29.81	29.11	-0.60	-1.31	0.00
15	2001	145	1545	2.91	140.70	30.64	30.12	29.28	-0.51	-1.36	0.00
15	2001	145	1600	2.38	193.50	30.75	30.11	29.34	-0.64	-1.42	0.00
15	2001	145	1615	1.48	223.40	30.79	30.43	29.58	-0.36	-1.21	0.00
15	2001	145	1630	1.76	152.30	31.22	30.74	29.87	-0.49	-1.35	0.00
15	2001	145	1645	1.89	165.70	31.02	30.66	30.03	-0.36	-0.99	0.00
15	2001	145	1700	2.66	174.20	31.14	30.59	29.86	-0.55	-1.28	0.00
15	2001	145	1715	2.32	130.70	31.19	30.76	30.00	-0.43	-1.20	0.00
15	2001	145	1730	2.04	88.40	30.67	30.29	29.80	-0.38	-0.88	0.00
15	2001	145	1745	1.74	141.90	30.72	30.48	29.89	-0.23	-0.82	0.00
15	2001	145	1800	2.16	172.70	30.75	30.49	29.93	-0.26	-0.82	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	145	1815	3.08	162.60	30.33	30.11	29.68	-0.22	-0.65	0.00
15	2001	145	1830	2.83	132.70	29.89	29.95	29.59	0.06	-0.31	0.00
15	2001	145	1845	3.62	121.00	29.17	29.43	29.35	0.27	0.18	0.00
15	2001	145	1900	3.09	118.10	28.36	28.76	28.94	0.40	0.58	0.00
15	2001	145	1915	2.97	122.80	27.30	28.11	28.77	0.81	1.46	0.00
15	2001	145	1930	2.76	130.80	26.30	27.53	28.38	1.23	2.08	0.00
15	2001	145	1945	3.27	125.70	25.29	27.22	28.27	1.93	2.98	0.00
15	2001	145	2000	3.30	125.00	24.72	26.56	28.08	1.84	3.36	0.00
15	2001	145	2015	3.69	124.50	24.56	25.59	27.86	1.03	3.29	0.00
15	2001	145	2030	3.43	131.70	24.13	24.93	27.75	0.80	3.62	0.00
15	2001	145	2045	3.09	132.90	23.68	24.52	27.29	0.84	3.61	0.00
15	2001	145	2100	3.27	132.00	23.72	24.74	27.30	1.02	3.58	0.00
15	2001	145	2115	4.35	121.80	24.55	25.09	27.41	0.53	2.86	0.00
15	2001	145	2130	3.66	125.10	24.91	25.22	26.82	0.31	1.91	0.00
15	2001	145	2145	3.79	112.30	25.24	25.60	26.82	0.36	1.58	0.00
15	2001	145	2200	4.28	106.50	25.66	25.91	26.84	0.25	1.17	0.00
15	2001	145	2215	5.13	103.30	26.14	26.30	26.73	0.16	0.60	0.00
15	2001	145	2230	4.53	90.70	25.93	26.07	26.36	0.14	0.43	0.00
15	2001	145	2245	4.53	74.30	25.88	26.00	26.20	0.12	0.32	0.00
15	2001	145	2300	4.75	91.40	25.72	25.84	25.96	0.12	0.24	0.00
15	2001	145	2315	4.44	105.60	25.28	25.45	25.49	0.16	0.21	0.00
15	2001	145	2330	4.12	75.10	24.84	24.99	25.04	0.15	0.21	0.00
15	2001	145	2345	5.88	77.10	24.75	24.84	24.80	0.09	0.05	0.00
15	2001	145	2400	6.55	92.10	24.52	24.65	24.58	0.13	0.06	0.00
15	2001	146	15	6.35	97.00	23.33	23.44	23.41	0.11	0.08	0.00
15	2001	146	30	6.28	107.40	23.17	23.31	23.41	0.13	0.24	0.00
15	2001	146	45	6.50	113.00	22.68	22.81	22.77	0.13	0.09	0.00
15	2001	146	100	4.91	126.60	22.24	22.42	22.53	0.17	0.29	0.00
15	2001	146	115	4.43	119.80	22.21	22.38	22.48	0.17	0.27	0.00
15	2001	146	130	4.59	114.60	22.11	22.30	22.40	0.19	0.29	0.00
15	2001	146	145	4.87	119.40	22.13	22.28	22.39	0.14	0.26	0.00
15	2001	146	200	5.46	123.90	21.97	22.14	22.23	0.17	0.27	0.00
15	2001	146	215	5.98	131.20	21.81	21.99	22.08	0.18	0.27	0.00
15	2001	146	230	6.37	131.90	21.86	22.03	22.07	0.18	0.21	0.00
15	2001	146	245	6.65	141.00	21.86	22.01	22.01	0.16	0.15	0.00
15	2001	146	300	6.84	145.30	21.82	21.98	21.90	0.16	0.08	0.00
15	2001	146	315	6.62	143.60	21.63	21.77	21.72	0.14	0.10	0.00
15	2001	146	330	7.20	150.80	21.56	21.72	21.64	0.16	0.08	0.00
15	2001	146	345	6.79	155.50	21.36	21.50	21.40	0.15	0.04	0.00
15	2001	146	400	5.73	159.40	20.88	21.06	21.00	0.17	0.12	0.00
15	2001	146	415	5.40	163.50	20.62	20.81	20.78	0.19	0.16	0.00
15	2001	146	430	4.34	165.20	20.29	20.54	20.56	0.25	0.27	0.00
15	2001	146	445	4.12	172.30	20.21	20.49	20.57	0.27	0.36	0.00
15	2001	146	500	3.96	179.80	20.11	20.39	20.50	0.27	0.38	0.00
15	2001	146	515	3.48	187.20	19.98	20.24	20.37	0.26	0.39	0.00
15	2001	146	530	3.02	195.20	20.11	20.28	20.27	0.18	0.16	0.00
15	2001	146	545	3.00	195.10	20.42	20.41	20.25	-0.01	-0.17	0.00
15	2001	146	600	3.46	198.80	20.87	20.72	20.32	-0.15	-0.55	0.00
15	2001	146	615	3.52	205.40	21.39	21.13	20.54	-0.26	-0.85	0.00
15	2001	146	630	4.44	198.70	21.83	21.45	20.78	-0.39	-1.06	0.00
15	2001	146	645	4.56	186.50	22.32	21.86	21.14	-0.46	-1.18	0.00
15	2001	146	700	5.24	174.90	22.73	22.17	21.45	-0.55	-1.28	0.00
15	2001	146	715	4.82	181.60	23.32	22.76	21.92	-0.56	-1.40	0.00
15	2001	146	730	4.87	178.40	23.85	23.13	22.29	-0.72	-1.56	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	146	745	4.46	190.10	24.41	23.66	22.77	-0.75	-1.64	0.00
15	2001	146	800	4.50	187.10	24.99	24.16	23.16	-0.83	-1.83	0.00
15	2001	146	815	4.26	184.50	25.57	24.79	23.87	-0.78	-1.71	0.00
15	2001	146	830	4.27	191.40	26.33	25.38	24.60	-0.95	-1.73	0.00
15	2001	146	845	4.51	194.10	27.28	26.36	25.43	-0.92	-1.84	0.00
15	2001	146	900	4.35	180.60	28.38	27.47	26.55	-0.91	-1.83	0.00
15	2001	146	915	4.19	182.10	29.40	28.47	27.35	-0.93	-2.05	0.00
15	2001	146	930	4.47	183.90	30.16	29.22	28.11	-0.94	-2.05	0.00
15	2001	146	945	4.84	193.70	30.99	29.85	28.72	-1.14	-2.27	0.00
15	2001	146	1000	4.68	186.00	31.34	30.35	29.22	-0.99	-2.12	0.00
15	2001	146	1015	5.05	198.30	32.17	30.99	29.75	-1.18	-2.42	0.00
15	2001	146	1030	4.53	194.00	32.43	31.42	30.25	-1.01	-2.19	0.00
15	2001	146	1045	3.75	220.50	32.59	31.69	30.74	-0.90	-1.86	0.00
15	2001	146	1100	3.71	202.70	32.80	31.94	30.99	-0.86	-1.81	0.00
15	2001	146	1115	2.86	194.80	33.35	32.44	31.46	-0.91	-1.90	0.00
15	2001	146	1130	3.34	187.50	34.00	33.13	31.95	-0.87	-2.05	0.00
15	2001	146	1145	2.81	240.30	33.98	33.15	32.29	-0.83	-1.69	0.00
15	2001	146	1200	2.97	241.00	34.40	33.51	32.51	-0.90	-1.89	0.00
15	2001	146	1215	2.33	303.40	34.21	33.65	32.77	-0.56	-1.44	0.00
15	2001	146	1230	4.73	274.70	35.24	34.16	33.17	-1.08	-2.07	0.00
15	2001	146	1245	2.32	309.20	34.78	34.09	33.28	-0.69	-1.50	0.00
15	2001	146	1300	2.17	259.90	35.49	34.72	33.77	-0.78	-1.72	0.00
15	2001	146	1315	3.59	273.00	35.72	34.81	33.71	-0.91	-2.01	0.00
15	2001	146	1330	2.24	307.70	35.25	34.55	33.88	-0.69	-1.36	0.00
15	2001	146	1345	2.81	278.00	36.25	35.38	34.43	-0.87	-1.82	0.00
15	2001	146	1400	3.25	287.00	36.24	35.35	34.49	-0.89	-1.74	0.00
15	2001	146	1415	2.51	279.50	36.12	35.44	34.60	-0.68	-1.52	0.00
15	2001	146	1430	1.59	315.30	35.90	35.48	34.77	-0.42	-1.13	0.00
15	2001	146	1445	3.67	303.10	36.04	35.49	34.72	-0.56	-1.33	0.00
15	2001	146	1500	4.40	252.70	35.73	35.28	34.62	-0.46	-1.11	0.00
15	2001	146	1515	6.95	263.30	35.71	35.23	34.47	-0.49	-1.24	0.00
15	2001	146	1530	7.83	267.60	35.45	35.07	34.35	-0.37	-1.09	0.00
15	2001	146	1545	8.05	269.00	34.87	34.60	33.95	-0.27	-0.92	0.00
15	2001	146	1600	5.76	278.50	35.15	34.77	34.06	-0.38	-1.09	0.00
15	2001	146	1615	3.39	301.00	35.75	35.31	34.52	-0.44	-1.23	0.00
15	2001	146	1630	2.32	272.80	35.73	35.34	34.64	-0.39	-1.09	0.00
15	2001	146	1645	1.33	225.90	35.91	35.64	35.03	-0.28	-0.88	0.00
15	2001	146	1700	2.34	217.60	35.92	35.63	34.93	-0.29	-0.99	0.00
15	2001	146	1715	1.57	194.90	35.90	35.66	34.99	-0.24	-0.90	0.00
15	2001	146	1730	1.89	227.40	35.86	35.65	35.08	-0.21	-0.78	0.00
15	2001	146	1745	1.33	236.40	35.70	35.58	35.05	-0.12	-0.65	0.00
15	2001	146	1800	1.46	215.40	35.44	35.41	34.96	-0.03	-0.48	0.00
15	2001	146	1815	0.71	217.50	35.22	35.21	34.87	0.00	-0.34	0.00
15	2001	146	1830	0.89	185.60	34.63	34.97	34.69	0.34	0.07	0.00
15	2001	146	1845	1.15	167.00	33.07	34.48	34.53	1.41	1.46	0.00
15	2001	146	1900	1.16	183.70	30.27	34.14	34.33	3.87	4.07	0.00
15	2001	146	1915	0.83	152.90	27.48	33.98	34.33	6.50	6.85	0.00
15	2001	146	1930	1.17	123.10	25.98	33.78	34.25	7.80	8.27	0.00
15	2001	146	1945	1.86	137.60	26.01	33.36	34.20	7.35	8.19	0.00
15	2001	146	2000	1.90	133.50	25.28	33.14	34.10	7.86	8.82	0.00
15	2001	146	2015	2.36	135.40	25.22	32.52	33.98	7.30	8.76	0.00
15	2001	146	2030	3.15	124.90	25.18	32.18	34.04	7.00	8.86	0.00
15	2001	146	2045	3.93	122.60	25.88	30.61	33.86	4.73	7.98	0.00
15	2001	146	2100	3.97	122.00	26.09	30.25	33.63	4.16	7.54	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	146	2115	4.06	117.60	26.23	29.32	33.58	3.10	7.35	0.00
15	2001	146	2130	3.70	118.90	25.94	28.77	33.59	2.83	7.65	0.00
15	2001	146	2145	3.52	123.20	25.31	27.86	33.30	2.54	7.98	0.00
15	2001	146	2200	3.79	129.20	25.41	27.22	33.08	1.81	7.68	0.00
15	2001	146	2215	3.18	121.80	24.97	27.02	32.84	2.05	7.87	0.00
15	2001	146	2230	4.42	112.10	24.61	27.72	32.02	3.12	7.41	0.00
15	2001	146	2245	6.17	106.70	25.96	26.47	28.19	0.52	2.24	0.00
15	2001	146	2300	5.37	106.40	25.12	25.60	26.82	0.49	1.71	0.00
15	2001	146	2315	6.51	126.60	25.84	26.19	26.70	0.36	0.86	0.00
15	2001	146	2330	6.75	134.20	26.16	26.46	26.70	0.30	0.53	0.00
15	2001	146	2345	8.84	141.00	26.25	26.51	26.58	0.26	0.33	0.00
15	2001	146	2400	8.23	156.90	26.25	26.50	26.48	0.25	0.23	0.00
15	2001	147	15	8.68	143.90	26.12	26.35	26.29	0.24	0.17	0.00
15	2001	147	30	8.67	141.70	25.47	25.68	25.64	0.21	0.17	0.00
15	2001	147	45	7.32	141.40	24.90	25.13	25.08	0.23	0.19	0.00
15	2001	147	100	7.84	149.80	24.55	24.73	24.66	0.18	0.10	0.00
15	2001	147	115	6.82	149.40	24.23	24.42	24.30	0.19	0.07	0.00
15	2001	147	130	7.42	141.50	23.69	23.88	23.84	0.19	0.15	0.00
15	2001	147	145	5.79	137.60	23.15	23.32	23.20	0.17	0.05	0.00
15	2001	147	200	6.30	139.10	22.75	22.91	22.90	0.16	0.15	0.00
15	2001	147	215	6.17	136.90	22.46	22.63	22.59	0.17	0.14	0.00
15	2001	147	230	5.90	138.50	22.21	22.41	22.40	0.20	0.19	0.00
15	2001	147	245	6.34	142.60	22.18	22.37	22.34	0.20	0.16	0.00
15	2001	147	300	6.28	117.50	21.87	22.05	22.06	0.19	0.19	0.00
15	2001	147	315	6.59	122.10	21.43	21.58	21.68	0.15	0.25	0.00
15	2001	147	330	6.13	122.60	20.98	21.13	21.22	0.15	0.24	0.00
15	2001	147	345	6.63	122.30	20.68	20.84	20.93	0.16	0.24	0.00
15	2001	147	400	6.72	120.00	20.62	20.79	20.87	0.17	0.24	0.00
15	2001	147	415	6.36	123.60	20.48	20.63	20.67	0.15	0.19	0.00
15	2001	147	430	6.65	117.80	20.16	20.31	20.34	0.15	0.18	0.00
15	2001	147	445	6.65	114.70	19.83	19.97	20.00	0.14	0.17	0.00
15	2001	147	500	6.80	121.00	19.70	19.83	19.84	0.12	0.14	0.00
15	2001	147	515	6.11	123.40	19.71	19.84	19.83	0.13	0.12	0.00
15	2001	147	530	4.99	119.90	19.99	20.05	19.93	0.06	-0.06	0.00
15	2001	147	545	2.32	207.80	20.22	20.14	19.82	-0.09	-0.40	0.00
15	2001	147	600	1.47	173.10	20.53	20.35	19.92	-0.19	-0.61	0.00
15	2001	147	615	1.86	197.70	21.02	20.79	20.27	-0.23	-0.75	0.00
15	2001	147	630	2.44	204.30	21.35	21.03	20.42	-0.32	-0.93	0.00
15	2001	147	645	2.25	187.00	21.58	21.23	20.65	-0.35	-0.93	0.00
15	2001	147	700	1.92	183.30	22.15	21.68	20.98	-0.47	-1.17	0.00
15	2001	147	715	2.13	163.80	22.36	21.89	21.24	-0.47	-1.12	0.00
15	2001	147	730	2.00	175.60	22.96	22.51	21.77	-0.45	-1.19	0.00
15	2001	147	745	2.01	203.40	23.12	22.65	22.00	-0.47	-1.12	0.00
15	2001	147	800	1.31	191.20	23.40	23.02	22.38	-0.38	-1.03	0.00
15	2001	147	815	2.07	174.00	23.96	23.47	22.59	-0.50	-1.38	0.00
15	2001	147	830	1.70	166.90	24.14	23.66	23.00	-0.49	-1.14	0.00
15	2001	147	845	1.18	234.70	24.48	24.00	23.31	-0.48	-1.17	0.00
15	2001	147	900	2.01	202.80	25.53	24.81	23.95	-0.72	-1.58	0.00
15	2001	147	915	2.05	273.70	25.40	24.90	24.21	-0.50	-1.19	0.00
15	2001	147	930	1.45	287.20	25.70	25.08	24.49	-0.62	-1.21	0.00
15	2001	147	945	1.60	165.40	26.60	26.05	25.36	-0.55	-1.24	0.00
15	2001	147	1000	1.30	310.80	26.70	26.13	25.51	-0.57	-1.19	0.00
15	2001	147	1015	2.25	267.40	27.69	27.08	26.13	-0.61	-1.56	0.00
15	2001	147	1030	3.22	261.10	28.13	27.17	26.25	-0.95	-1.88	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	147	1045	2.21	300.80	28.06	27.47	26.62	-0.59	-1.44	0.00
15	2001	147	1100	2.68	297.40	28.51	27.86	27.14	-0.65	-1.37	0.00
15	2001	147	1115	2.82	321.40	28.83	28.04	27.23	-0.79	-1.60	0.00
15	2001	147	1130	2.67	326.80	29.20	28.44	27.66	-0.76	-1.54	0.00
15	2001	147	1145	3.36	351.50	29.83	28.81	27.87	-1.02	-1.96	0.00
15	2001	147	1200	2.06	48.94	29.83	29.17	28.38	-0.66	-1.46	0.00
15	2001	147	1215	2.34	316.90	30.89	30.10	29.34	-0.79	-1.55	0.00
15	2001	147	1230	3.06	355.60	31.41	30.52	29.69	-0.89	-1.72	0.00
15	2001	147	1245	2.65	348.70	31.49	30.60	29.89	-0.89	-1.60	0.00
15	2001	147	1300	2.70	11.03	32.24	31.50	30.87	-0.74	-1.37	0.00
15	2001	147	1315	3.04	344.60	32.91	32.13	31.16	-0.78	-1.75	0.00
15	2001	147	1330	1.87	17.79	33.06	32.32	31.66	-0.74	-1.40	0.00
15	2001	147	1345	1.93	78.70	33.67	33.00	32.15	-0.67	-1.52	0.00
15	2001	147	1400	1.86	150.50	34.52	33.88	33.06	-0.64	-1.46	0.00
15	2001	147	1415	2.25	212.00	35.12	34.44	33.65	-0.68	-1.46	0.00
15	2001	147	1430	2.13	292.90	35.13	34.48	33.68	-0.64	-1.45	0.00
15	2001	147	1445	2.04	235.00	35.53	34.91	34.05	-0.62	-1.48	0.00
15	2001	147	1500	3.08	250.90	36.14	35.44	34.57	-0.71	-1.57	0.00
15	2001	147	1515	2.64	288.50	36.13	35.68	34.82	-0.45	-1.31	0.00
15	2001	147	1530	2.81	254.30	36.37	35.82	34.89	-0.55	-1.48	0.00
15	2001	147	1545	2.95	204.00	36.27	35.74	34.93	-0.53	-1.34	0.00
15	2001	147	1600	2.96	219.60	36.21	35.70	34.91	-0.52	-1.30	0.00
15	2001	147	1615	2.45	252.20	36.26	35.77	35.00	-0.48	-1.26	0.00
15	2001	147	1630	1.78	210.60	36.42	35.97	35.31	-0.45	-1.11	0.00
15	2001	147	1645	1.67	245.80	36.41	36.06	35.51	-0.36	-0.90	0.00
15	2001	147	1700	2.12	271.40	36.63	36.30	35.61	-0.33	-1.02	0.00
15	2001	147	1715	1.81	245.20	36.76	36.41	35.77	-0.35	-0.98	0.00
15	2001	147	1730	1.91	257.50	36.49	36.21	35.63	-0.28	-0.87	0.00
15	2001	147	1745	1.13	202.10	36.46	36.33	35.80	-0.13	-0.66	0.00
15	2001	147	1800	2.16	238.80	36.41	36.31	35.83	-0.10	-0.58	0.00
15	2001	147	1815	3.25	243.30	36.08	36.08	35.73	0.01	-0.34	0.00
15	2001	147	1830	2.55	233.10	35.19	35.53	35.57	0.33	0.38	0.00
15	2001	147	1845	3.28	229.30	34.05	34.90	35.39	0.85	1.34	0.00
15	2001	147	1900	2.72	219.60	32.67	34.08	35.24	1.41	2.57	0.00
15	2001	147	1915	2.00	225.00	32.03	33.39	35.14	1.36	3.11	0.00
15	2001	147	1930	2.25	217.80	31.29	32.91	34.82	1.62	3.53	0.00
15	2001	147	1945	1.95	213.80	30.34	31.71	34.31	1.36	3.97	0.00
15	2001	147	2000	2.04	198.10	29.39	30.87	34.04	1.48	4.65	0.00
15	2001	147	2015	2.37	215.00	29.27	30.98	33.71	1.71	4.44	0.00
15	2001	147	2030	2.09	208.10	28.71	30.15	33.00	1.44	4.30	0.00
15	2001	147	2045	2.40	220.70	28.79	30.47	32.49	1.67	3.69	0.00
15	2001	147	2100	1.89	225.90	28.39	30.33	31.66	1.94	3.27	0.00
15	2001	147	2115	2.57	248.30	29.36	30.58	31.51	1.22	2.15	0.00
15	2001	147	2130	1.95	269.60	28.59	29.87	30.96	1.28	2.37	0.00
15	2001	147	2145	2.09	275.70	27.27	29.22	30.67	1.96	3.40	0.00
15	2001	147	2200	2.83	251.30	27.97	29.32	30.83	1.35	2.86	0.00
15	2001	147	2215	2.93	246.70	27.95	29.45	30.89	1.49	2.94	0.00
15	2001	147	2230	2.51	245.10	27.02	29.28	30.46	2.26	3.45	0.00
15	2001	147	2245	0.94	57.73	23.58	27.29	29.85	3.72	6.28	0.00
15	2001	147	2300	1.03	156.60	23.31	27.87	29.79	4.55	6.48	0.00
15	2001	147	2315	1.02	129.80	21.19	27.86	29.49	6.66	8.30	0.00
15	2001	147	2330	1.22	128.50	21.40	27.90	28.67	6.50	7.27	0.00
15	2001	147	2345	0.96	159.40	21.12	27.70	28.67	6.58	7.55	0.00
15	2001	147	2400	0.91	189.30	19.59	27.26	29.06	7.67	9.47	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	148	15	1.13	237.30	18.99	26.80	29.26	7.81	10.27	0.00
15	2001	148	30	0.46	144.40	19.81	25.92	28.83	6.11	9.01	0.00
15	2001	148	45	0.88	128.80	21.19	26.55	27.98	5.37	6.80	0.00
15	2001	148	100	1.07	120.40	19.82	26.64	27.69	6.83	7.87	0.00
15	2001	148	115	0.97	78.30	18.46	27.42	28.06	8.96	9.60	0.00
15	2001	148	130	0.91	50.41	17.99	27.51	28.30	9.52	10.31	0.00
15	2001	148	145	1.97	39.40	18.63	27.54	28.22	8.91	9.59	0.00
15	2001	148	200	1.66	52.61	20.92	25.75	28.53	4.83	7.61	0.00
15	2001	148	215	2.39	39.68	19.78	27.18	28.76	7.40	8.97	0.00
15	2001	148	230	2.46	14.18	19.63	26.48	28.68	6.86	9.06	0.00
15	2001	148	245	2.81	23.36	19.46	25.02	28.19	5.56	8.73	0.00
15	2001	148	300	2.56	21.05	19.04	24.61	28.06	5.57	9.01	0.00
15	2001	148	315	2.90	19.56	18.33	24.23	28.16	5.90	9.83	0.00
15	2001	148	330	3.06	9.54	18.34	25.26	28.20	6.92	9.85	0.00
15	2001	148	345	3.35	12.07	18.44	24.53	28.28	6.09	9.84	0.00
15	2001	148	400	4.13	351.40	20.35	25.08	28.76	4.73	8.41	0.00
15	2001	148	415	4.76	340.10	22.25	25.05	28.34	2.81	6.09	0.00
15	2001	148	430	4.24	335.30	22.31	24.19	28.16	1.88	5.85	0.00
15	2001	148	445	4.56	347.90	21.91	23.62	28.04	1.71	6.13	0.00
15	2001	148	500	6.73	352.40	22.70	23.46	27.02	0.76	4.32	0.00
15	2001	148	515	5.66	352.10	23.56	24.12	27.61	0.55	4.05	0.00
15	2001	148	530	4.57	349.80	23.50	24.34	28.16	0.84	4.66	0.00
15	2001	148	545	4.79	350.00	23.44	23.99	26.82	0.55	3.38	0.00
15	2001	148	600	4.60	349.90	23.60	23.81	25.55	0.21	1.95	0.00
15	2001	148	615	4.01	348.70	23.51	23.55	23.74	0.03	0.23	0.00
15	2001	148	630	5.48	346.00	22.62	22.67	22.50	0.05	-0.11	0.00
15	2001	148	645	5.98	344.20	22.50	22.27	21.65	-0.23	-0.85	0.00
15	2001	148	700	5.82	345.90	22.89	22.44	21.67	-0.45	-1.22	0.00
15	2001	148	715	4.95	359.10	23.42	22.93	22.12	-0.49	-1.30	0.00
15	2001	148	730	5.82	11.99	22.85	22.33	21.53	-0.51	-1.32	0.00
15	2001	148	745	5.39	11.25	22.82	22.23	21.36	-0.58	-1.45	0.00
15	2001	148	800	5.00	9.83	23.31	22.56	21.68	-0.75	-1.63	0.00
15	2001	148	815	4.28	18.70	23.97	23.11	22.31	-0.86	-1.66	0.00
15	2001	148	830	4.48	2.03	23.95	23.27	22.50	-0.68	-1.45	0.00
15	2001	148	845	4.07	8.81	24.06	23.31	22.49	-0.75	-1.57	0.00
15	2001	148	900	4.70	7.11	24.49	23.65	22.83	-0.84	-1.66	0.00
15	2001	148	915	3.92	337.40	24.79	23.92	23.00	-0.87	-1.79	0.00
15	2001	148	930	4.31	354.30	25.29	24.44	23.57	-0.85	-1.73	0.00
15	2001	148	945	4.41	344.10	25.62	24.78	23.85	-0.84	-1.77	0.00
15	2001	148	1000	4.81	352.80	25.95	25.00	24.06	-0.95	-1.89	0.00
15	2001	148	1015	3.86	14.65	26.14	25.34	24.39	-0.80	-1.75	0.00
15	2001	148	1030	3.62	14.66	26.14	25.46	24.64	-0.68	-1.50	0.00
15	2001	148	1045	4.02	15.90	27.20	26.28	25.35	-0.92	-1.85	0.00
15	2001	148	1100	3.22	20.94	27.42	26.60	25.72	-0.82	-1.69	0.00
15	2001	148	1115	3.82	357.20	27.77	26.99	26.24	-0.78	-1.54	0.00
15	2001	148	1130	3.15	24.35	28.23	27.43	26.57	-0.79	-1.65	0.00
15	2001	148	1145	2.24	352.40	28.85	28.15	27.21	-0.71	-1.64	0.00
15	2001	148	1200	2.22	72.90	29.40	28.60	27.64	-0.79	-1.75	0.00
15	2001	148	1215	2.35	344.90	30.09	29.27	28.49	-0.81	-1.59	0.00
15	2001	148	1230	2.81	45.16	30.54	29.82	28.85	-0.73	-1.70	0.00
15	2001	148	1245	2.93	30.91	30.85	30.10	29.29	-0.74	-1.55	0.00
15	2001	148	1300	3.49	41.60	31.63	30.73	29.76	-0.91	-1.87	0.00
15	2001	148	1315	2.91	45.14	31.54	30.85	29.99	-0.69	-1.55	0.00
15	2001	148	1330	2.85	38.89	32.13	31.27	30.44	-0.86	-1.69	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	148	1345	3.47	59.83	32.61	31.78	30.87	-0.83	-1.74	0.00
15	2001	148	1400	1.99	85.00	32.50	31.88	31.24	-0.62	-1.26	0.00
15	2001	148	1415	2.10	98.40	33.35	32.72	31.90	-0.63	-1.46	0.00
15	2001	148	1430	2.93	118.70	33.46	32.78	31.96	-0.68	-1.51	0.00
15	2001	148	1445	2.73	113.30	34.12	33.41	32.47	-0.71	-1.64	0.00
15	2001	148	1500	2.09	85.40	33.79	33.26	32.58	-0.53	-1.22	0.00
15	2001	148	1515	2.55	177.60	34.64	34.05	33.16	-0.59	-1.48	0.00
15	2001	148	1530	1.96	155.30	34.27	33.82	33.09	-0.45	-1.18	0.00
15	2001	148	1545	2.59	86.70	34.44	33.96	33.25	-0.48	-1.19	0.00
15	2001	148	1600	2.20	85.00	34.55	34.08	33.44	-0.47	-1.11	0.00
15	2001	148	1615	1.57	116.60	34.91	34.54	33.79	-0.36	-1.12	0.00
15	2001	148	1630	2.27	114.60	34.88	34.56	33.95	-0.32	-0.93	0.00
15	2001	148	1645	2.28	137.30	34.98	34.61	34.04	-0.38	-0.94	0.00
15	2001	148	1700	1.25	151.00	34.81	34.57	34.06	-0.24	-0.75	0.00
15	2001	148	1715	0.70	11.36	34.64	34.46	33.97	-0.19	-0.67	0.00
15	2001	148	1730	0.98	342.40	34.71	34.61	34.13	-0.10	-0.58	0.00
15	2001	148	1745	1.16	25.51	34.66	34.54	34.12	-0.12	-0.54	0.00
15	2001	148	1800	1.43	36.01	34.45	34.45	34.08	0.00	-0.37	0.00
15	2001	148	1815	1.25	57.75	34.51	34.48	34.11	-0.03	-0.40	0.00
15	2001	148	1830	1.63	60.75	33.98	34.28	34.03	0.30	0.05	0.00
15	2001	148	1845	2.35	83.30	32.78	33.97	33.95	1.19	1.17	0.00
15	2001	148	1900	3.15	89.90	31.39	33.26	33.81	1.87	2.43	0.00
15	2001	148	1915	3.56	91.80	30.66	32.33	33.72	1.67	3.07	0.00
15	2001	148	1930	3.61	90.10	30.43	31.70	33.77	1.27	3.34	0.00
15	2001	148	1945	3.53	87.10	30.37	31.29	33.74	0.93	3.38	0.00
15	2001	148	2000	6.61	83.10	30.65	30.83	31.61	0.17	0.96	0.00
15	2001	148	2015	8.93	104.20	30.76	30.74	30.41	-0.03	-0.35	0.00
15	2001	148	2030	8.21	104.60	29.91	30.04	30.00	0.13	0.09	0.00
15	2001	148	2045	7.55	106.50	29.69	29.84	29.95	0.14	0.25	0.00
15	2001	148	2100	5.97	131.30	30.43	30.71	30.91	0.29	0.48	0.00
15	2001	148	2115	5.05	105.60	29.44	29.77	30.26	0.32	0.81	0.00
15	2001	148	2130	5.17	108.20	28.73	29.07	29.66	0.35	0.93	0.00
15	2001	148	2145	4.83	115.70	27.92	28.22	28.55	0.31	0.63	0.00
15	2001	148	2200	6.21	98.90	27.91	28.12	28.53	0.20	0.62	0.00
15	2001	148	2215	6.52	113.70	27.23	27.37	27.46	0.15	0.23	0.00
15	2001	148	2230	6.77	123.00	27.00	27.18	27.14	0.18	0.13	0.00
15	2001	148	2245	7.69	112.40	25.80	25.89	25.63	0.09	-0.18	0.00
15	2001	148	2300	7.74	100.30	24.58	24.65	24.42	0.06	-0.16	0.00
15	2001	148	2315	7.65	94.70	23.70	23.73	23.52	0.03	-0.18	0.00
15	2001	148	2330	8.13	93.50	23.40	23.39	23.18	-0.01	-0.22	0.00
15	2001	148	2345	7.77	94.40	22.93	22.95	22.72	0.01	-0.22	0.00
15	2001	148	2400	7.39	96.50	22.51	22.52	22.37	0.01	-0.14	0.00
15	2001	149	15	6.61	94.70	22.27	22.29	22.12	0.02	-0.15	0.00
15	2001	149	30	5.95	94.50	22.22	22.24	22.19	0.01	-0.03	0.00
15	2001	149	45	6.18	99.20	22.27	22.31	22.34	0.03	0.06	0.00
15	2001	149	100	6.69	98.30	22.26	22.31	22.44	0.06	0.18	0.00
15	2001	149	115	5.91	105.70	22.23	22.29	22.59	0.06	0.36	0.00
15	2001	149	130	6.31	103.20	22.07	22.13	22.31	0.06	0.24	0.00
15	2001	149	145	5.68	102.10	21.83	21.88	22.06	0.05	0.23	0.00
15	2001	149	200	5.24	102.60	21.70	21.75	21.85	0.05	0.15	0.00
15	2001	149	215	5.23	107.20	22.03	22.06	22.24	0.02	0.20	0.00
15	2001	149	230	4.58	104.60	22.14	22.11	22.03	-0.03	-0.11	0.00
15	2001	149	245	4.08	104.40	21.88	21.87	21.83	-0.01	-0.05	0.00
15	2001	149	300	3.43	110.50	21.94	21.94	21.87	0.01	-0.06	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP mm
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	
15	2001	149	315	3.42	92.10	21.80	21.84	21.89	0.04	0.08	0.00
15	2001	149	330	3.76	116.80	21.71	21.87	21.99	0.17	0.29	0.00
15	2001	149	345	4.46	123.50	21.48	21.61	21.87	0.13	0.38	0.00
15	2001	149	400	4.39	115.90	21.20	21.32	21.53	0.12	0.33	0.00
15	2001	149	415	4.93	113.20	21.17	21.28	21.46	0.11	0.29	0.00
15	2001	149	430	4.71	119.10	20.99	21.12	21.40	0.13	0.41	0.00
15	2001	149	445	4.66	122.50	20.92	21.07	21.30	0.15	0.39	0.00
15	2001	149	500	5.32	121.60	21.10	21.27	21.63	0.16	0.53	0.00
15	2001	149	515	5.41	124.60	21.36	21.47	21.63	0.11	0.26	0.00
15	2001	149	530	4.87	133.10	21.31	21.42	21.60	0.11	0.29	0.00
15	2001	149	545	5.51	147.10	22.48	22.41	22.22	-0.06	-0.26	0.00
15	2001	149	600	4.15	171.80	22.79	22.72	22.39	-0.07	-0.41	0.00
15	2001	149	615	6.28	157.90	23.18	23.00	22.55	-0.18	-0.63	0.00
15	2001	149	630	5.88	158.90	23.52	23.21	22.61	-0.32	-0.91	0.00
15	2001	149	645	5.66	162.50	23.58	23.30	22.75	-0.28	-0.84	0.00
15	2001	149	700	6.24	154.00	23.51	23.36	22.86	-0.15	-0.64	0.00
15	2001	149	715	7.14	145.80	24.35	23.88	23.16	-0.47	-1.18	0.00
15	2001	149	730	7.79	144.90	24.44	24.08	23.35	-0.36	-1.10	0.00
15	2001	149	745	7.80	146.60	24.14	23.90	23.30	-0.24	-0.85	0.00
15	2001	149	800	7.64	141.90	24.08	23.78	23.14	-0.30	-0.94	0.00
15	2001	149	815	6.19	146.30	24.54	24.06	23.30	-0.48	-1.24	0.00
15	2001	149	830	5.72	155.80	25.56	24.75	23.77	-0.81	-1.79	0.00
15	2001	149	845	5.24	168.80	26.09	25.23	24.37	-0.85	-1.72	0.00
15	2001	149	900	5.09	182.30	27.08	26.13	25.03	-0.94	-2.04	0.00
15	2001	149	915	5.56	204.00	27.67	26.66	25.70	-1.01	-1.97	0.00
15	2001	149	930	4.18	196.60	28.41	27.44	26.43	-0.97	-1.98	0.00
15	2001	149	945	4.15	184.40	29.36	28.23	27.10	-1.13	-2.26	0.00
15	2001	149	1000	3.91	214.30	29.64	28.64	27.72	-1.00	-1.93	0.00
15	2001	149	1015	3.59	192.60	30.26	29.30	28.29	-0.96	-1.97	0.00
15	2001	149	1030	4.08	246.10	31.27	30.35	29.32	-0.92	-1.95	0.00
15	2001	149	1045	4.74	269.40	32.18	31.06	29.89	-1.12	-2.29	0.00
15	2001	149	1100	5.65	261.90	32.73	31.43	30.22	-1.30	-2.51	0.00
15	2001	149	1115	4.91	270.20	32.42	31.36	30.21	-1.06	-2.22	0.00
15	2001	149	1130	6.06	268.20	32.87	31.73	30.57	-1.13	-2.30	0.00
15	2001	149	1145	5.92	263.30	33.44	32.12	30.92	-1.31	-2.51	0.00
15	2001	149	1200	5.51	267.00	33.75	32.59	31.43	-1.16	-2.32	0.00
15	2001	149	1215	4.05	196.50	33.54	32.67	31.58	-0.88	-1.97	0.00
15	2001	149	1230	5.34	211.90	34.27	33.38	32.27	-0.90	-2.00	0.00
15	2001	149	1245	7.28	229.70	35.54	34.52	33.26	-1.01	-2.28	0.00
15	2001	149	1300	8.83	241.30	35.78	34.60	33.35	-1.17	-2.43	0.00
15	2001	149	1315	7.18	228.20	35.93	34.75	33.52	-1.18	-2.41	0.00
15	2001	149	1330	7.37	237.60	36.18	35.05	33.85	-1.13	-2.33	0.00
15	2001	149	1345	7.77	250.60	36.49	35.33	34.03	-1.16	-2.46	0.00
15	2001	149	1400	7.29	253.10	36.28	35.20	34.00	-1.08	-2.29	0.00
15	2001	149	1415	8.44	250.00	36.45	35.28	34.10	-1.17	-2.35	0.00
15	2001	149	1430	8.68	230.30	36.07	35.06	33.92	-1.01	-2.15	0.00
15	2001	149	1445	8.04	249.90	36.09	35.10	34.01	-0.99	-2.08	0.00
15	2001	149	1500	8.48	237.70	35.96	35.07	33.89	-0.90	-2.07	0.00
15	2001	149	1515	7.74	230.60	36.20	35.32	34.29	-0.88	-1.91	0.00
15	2001	149	1530	8.04	235.50	36.13	35.36	34.30	-0.77	-1.83	0.00
15	2001	149	1545	7.25	239.40	36.08	35.38	34.33	-0.70	-1.75	0.00
15	2001	149	1600	7.28	245.70	35.89	35.26	34.30	-0.63	-1.59	0.00
15	2001	149	1615	7.28	247.00	36.04	35.37	34.44	-0.67	-1.60	0.00
15	2001	149	1630	7.30	243.40	35.53	34.94	34.12	-0.59	-1.41	0.00

MAY 2001 Validated Meteorology Data

INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	149	1645	7.94	265.30	35.71	35.19	34.37	-0.52	-1.33	0.00
15	2001	149	1700	8.16	265.60	35.41	34.95	34.16	-0.46	-1.25	0.00
15	2001	149	1715	8.04	258.90	34.99	34.60	33.93	-0.40	-1.06	0.00
15	2001	149	1730	8.27	266.60	34.65	34.34	33.72	-0.31	-0.93	0.00
15	2001	149	1745	8.56	276.00	34.21	33.99	33.44	-0.22	-0.77	0.00
15	2001	149	1800	7.62	268.40	33.82	33.71	33.25	-0.11	-0.57	0.00
15	2001	149	1815	7.30	277.90	33.35	33.31	32.96	-0.04	-0.39	0.00
15	2001	149	1830	5.98	274.00	32.81	32.86	32.69	0.05	-0.12	0.00
15	2001	149	1845	5.06	268.50	31.96	32.20	32.25	0.24	0.29	0.00
15	2001	149	1900	4.87	265.40	31.06	31.51	31.81	0.44	0.75	0.00
15	2001	149	1915	3.77	256.90	29.88	30.52	31.23	0.63	1.34	0.00
15	2001	149	1930	3.12	258.20	28.74	29.65	30.76	0.91	2.02	0.00
15	2001	149	1945	2.91	251.10	27.94	29.05	30.19	1.10	2.25	0.00
15	2001	149	2000	2.21	212.40	25.72	27.97	29.30	2.25	3.57	0.00
15	2001	149	2015	2.42	247.10	26.56	28.29	29.49	1.73	2.93	0.00
15	2001	149	2030	2.44	257.90	26.62	28.02	29.85	1.40	3.23	0.00
15	2001	149	2045	2.83	262.80	26.17	27.53	30.25	1.36	4.08	0.00
15	2001	149	2100	2.20	259.70	25.79	27.09	30.08	1.30	4.29	0.00
15	2001	149	2115	1.58	259.00	25.42	26.89	29.78	1.48	4.36	0.00
15	2001	149	2130	1.24	244.90	23.69	26.83	29.78	3.14	6.09	0.00
15	2001	149	2145	1.14	176.50	21.70	26.58	29.09	4.88	7.39	0.00
15	2001	149	2200	1.76	155.50	20.54	26.66	27.97	6.12	7.43	0.00
15	2001	149	2215	2.45	133.20	19.22	25.57	27.63	6.34	8.41	0.00
15	2001	149	2230	2.25	130.40	19.41	26.44	27.62	7.03	8.21	0.00
15	2001	149	2245	2.79	127.90	18.94	24.42	27.44	5.48	8.49	0.00
15	2001	149	2300	2.68	121.10	18.50	23.55	27.54	5.05	9.04	0.00
15	2001	149	2315	2.29	130.40	17.99	24.60	27.48	6.61	9.49	0.00
15	2001	149	2330	2.07	145.90	16.70	25.60	27.27	8.90	10.57	0.00
15	2001	149	2345	2.62	142.50	18.52	25.78	26.85	7.26	8.33	0.00
15	2001	149	2400	3.30	129.90	18.73	24.56	26.72	5.84	7.99	0.00
15	2001	150	15	2.71	116.00	18.19	24.35	26.73	6.16	8.55	0.00
15	2001	150	30	1.86	125.60	17.28	23.75	26.60	6.47	9.32	0.00
15	2001	150	45	1.56	142.30	16.06	24.82	26.40	8.76	10.34	0.00
15	2001	150	100	1.28	137.10	14.93	25.13	26.34	10.19	11.41	0.00
15	2001	150	115	1.97	110.00	15.17	24.98	26.29	9.80	11.11	0.00
15	2001	150	130	1.74	74.00	15.71	25.65	26.51	9.93	10.80	0.00
15	2001	150	145	1.61	53.84	14.41	25.50	26.22	11.09	11.81	0.00
15	2001	150	200	4.25	101.90	18.81	22.73	25.54	3.92	6.73	0.00
15	2001	150	215	2.25	62.98	19.74	23.14	25.93	3.40	6.19	0.00
15	2001	150	230	3.39	129.00	19.60	22.38	25.88	2.78	6.28	0.00
15	2001	150	245	1.71	126.20	19.81	22.03	26.20	2.22	6.39	0.00
15	2001	150	300	3.36	136.50	17.74	19.88	25.27	2.15	7.54	0.00
15	2001	150	315	2.93	124.80	16.99	18.72	25.74	1.73	8.76	0.00
15	2001	150	330	1.89	94.20	16.24	17.83	24.76	1.60	8.52	0.00
15	2001	150	345	3.21	335.70	15.51	17.81	21.91	2.30	6.41	0.00
15	2001	150	400	1.76	335.70	14.46	17.73	21.65	3.28	7.19	0.00
15	2001	150	415	1.58	320.70	14.91	18.12	20.72	3.21	5.81	0.00
15	2001	150	430	1.38	1.46	14.48	16.59	19.35	2.11	4.87	0.00
15	2001	150	445	3.34	48.00	13.88	14.62	18.86	0.73	4.98	0.00
15	2001	150	500	3.37	38.41	13.20	13.98	18.62	0.78	5.42	0.00
15	2001	150	515	2.80	55.74	13.09	13.81	19.86	0.72	6.77	0.00
15	2001	150	530	1.82	127.20	13.20	14.05	16.79	0.85	3.59	0.00
15	2001	150	545	3.01	323.00	13.65	13.65	14.59	0.00	0.94	0.00
15	2001	150	600	3.02	324.30	15.04	14.88	15.09	-0.16	0.05	0.00

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INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	150	615	3.31	341.30	15.88	15.63	15.32	-0.25	-0.56	0.00
15	2001	150	630	3.62	325.20	16.60	16.31	15.65	-0.29	-0.95	0.00
15	2001	150	645	3.99	329.20	17.00	16.65	15.94	-0.35	-1.06	0.00
15	2001	150	700	4.93	338.90	18.13	17.65	16.94	-0.48	-1.19	0.00
15	2001	150	715	5.22	348.00	19.19	18.63	17.92	-0.56	-1.28	0.00
15	2001	150	730	4.97	342.00	19.72	19.11	18.31	-0.61	-1.41	0.00
15	2001	150	745	4.57	343.60	20.21	19.61	18.79	-0.60	-1.43	0.00
15	2001	150	800	4.66	340.60	21.04	20.39	19.56	-0.65	-1.48	0.00
15	2001	150	815	4.73	344.60	21.83	21.12	20.26	-0.71	-1.57	0.00
15	2001	150	830	5.09	338.00	22.47	21.69	20.90	-0.78	-1.58	0.00
15	2001	150	845	4.23	343.60	23.53	22.77	21.77	-0.76	-1.76	0.00
15	2001	150	900	4.40	337.20	24.05	23.35	22.42	-0.69	-1.63	0.00
15	2001	150	915	4.56	338.00	24.98	24.11	23.17	-0.87	-1.81	0.00
15	2001	150	930	3.75	343.80	25.47	24.79	23.95	-0.67	-1.52	0.00
15	2001	150	945	4.15	336.90	26.14	25.32	24.44	-0.83	-1.70	0.00
15	2001	150	1000	3.55	331.40	27.05	26.25	25.31	-0.80	-1.74	0.00
15	2001	150	1015	2.98	354.00	27.89	27.22	26.50	-0.67	-1.39	0.00
15	2001	150	1030	3.31	348.90	29.04	28.27	27.38	-0.78	-1.66	0.00
15	2001	150	1045	2.95	11.90	29.86	29.04	28.22	-0.82	-1.64	0.00
15	2001	150	1100	3.60	357.00	30.74	29.94	29.16	-0.81	-1.58	0.00
15	2001	150	1115	3.20	32.96	31.66	30.83	30.00	-0.83	-1.65	0.00
15	2001	150	1130	3.12	21.77	32.87	32.06	31.12	-0.81	-1.75	0.00
15	2001	150	1145	2.91	74.40	33.10	32.19	31.25	-0.91	-1.85	0.00
15	2001	150	1200	3.17	33.56	33.14	32.34	31.35	-0.81	-1.80	0.00
15	2001	150	1215	4.56	0.65	33.90	32.90	31.82	-1.01	-2.08	0.00
15	2001	150	1230	3.04	15.71	33.78	32.97	32.10	-0.82	-1.68	0.00
15	2001	150	1245	4.43	12.97	34.26	33.32	32.29	-0.94	-1.97	0.00
15	2001	150	1300	4.39	50.07	34.26	33.26	32.32	-1.00	-1.94	0.00
15	2001	150	1315	1.69	172.70	34.61	34.07	33.32	-0.55	-1.30	0.00
15	2001	150	1330	2.94	356.70	34.64	33.94	32.94	-0.70	-1.70	0.00
15	2001	150	1345	3.42	26.65	34.15	33.51	32.75	-0.64	-1.40	0.00
15	2001	150	1400	2.77	309.30	34.77	34.08	33.10	-0.69	-1.67	0.00
15	2001	150	1415	2.85	296.30	35.25	34.47	33.36	-0.78	-1.88	0.00
15	2001	150	1430	4.39	346.30	34.83	34.03	33.18	-0.81	-1.65	0.00
15	2001	150	1445	2.03	65.64	35.29	34.75	34.02	-0.54	-1.28	0.00
15	2001	150	1500	2.43	330.90	35.24	34.61	33.77	-0.63	-1.47	0.00
15	2001	150	1515	3.76	71.80	35.50	34.77	33.83	-0.74	-1.67	0.00
15	2001	150	1530	2.66	131.00	35.60	34.98	34.19	-0.63	-1.41	0.00
15	2001	150	1545	2.46	48.51	35.33	34.69	33.78	-0.64	-1.55	0.00
15	2001	150	1600	2.94	26.35	35.41	34.85	34.05	-0.56	-1.36	0.00
15	2001	150	1615	5.35	356.70	35.68	34.86	34.08	-0.82	-1.59	0.00
15	2001	150	1630	2.63	340.50	35.14	34.63	34.02	-0.52	-1.12	0.00
15	2001	150	1645	2.04	336.20	35.26	34.94	34.32	-0.32	-0.94	0.00
15	2001	150	1700	3.51	306.70	35.49	35.12	34.37	-0.38	-1.12	0.00
15	2001	150	1715	4.61	338.20	35.36	34.89	34.18	-0.46	-1.17	0.00
15	2001	150	1730	3.19	314.60	34.84	34.72	34.22	-0.12	-0.62	0.00
15	2001	150	1745	2.28	305.90	34.03	34.18	33.90	0.15	-0.14	0.00
15	2001	150	1800	2.03	320.20	34.06	34.23	33.93	0.18	-0.13	0.00
15	2001	150	1815	1.83	339.10	34.29	34.28	33.88	-0.02	-0.42	0.00
15	2001	150	1830	1.70	340.60	33.84	34.14	33.85	0.30	0.02	0.00
15	2001	150	1845	1.78	359.00	32.88	33.93	33.75	1.05	0.88	0.00
15	2001	150	1900	1.74	359.70	31.14	34.03	33.77	2.89	2.63	0.00
15	2001	150	1915	1.47	355.60	28.64	33.85	33.71	5.21	5.06	0.00
15	2001	150	1930	1.01	7.59	27.37	33.25	33.61	5.88	6.24	0.00

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INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	150	1945	1.14	23.66	25.32	32.54	33.24	7.22	7.92	0.00
15	2001	150	2000	0.85	8.58	24.55	31.48	33.12	6.94	8.57	0.00
15	2001	150	2015	2.83	85.50	25.44	31.95	32.48	6.52	7.05	0.00
15	2001	150	2030	3.86	90.20	27.28	30.34	32.25	3.06	4.97	0.00
15	2001	150	2045	4.20	95.40	27.57	28.44	31.16	0.87	3.60	0.00
15	2001	150	2100	4.26	99.30	28.00	28.62	31.25	0.62	3.25	0.00
15	2001	150	2115	4.04	94.00	28.16	28.45	30.23	0.29	2.07	0.00
15	2001	150	2130	4.57	85.30	28.41	28.66	30.15	0.24	1.74	0.00
15	2001	150	2145	10.65	64.44	27.56	27.57	27.44	0.02	-0.12	0.00
15	2001	150	2200	13.23	77.80	25.37	25.27	24.86	-0.11	-0.52	0.00
15	2001	150	2215	12.18	63.92	25.09	25.02	24.64	-0.07	-0.45	0.00
15	2001	150	2230	13.72	58.47	24.62	24.52	24.10	-0.09	-0.52	0.00
15	2001	150	2245	14.24	64.91	23.31	23.19	22.76	-0.12	-0.55	0.00
15	2001	150	2300	14.31	80.40	23.22	23.11	22.70	-0.11	-0.53	0.00
15	2001	150	2315	14.59	84.80	22.65	22.55	22.13	-0.10	-0.52	0.00
15	2001	150	2330	13.04	82.90	21.81	21.70	21.26	-0.11	-0.55	0.00
15	2001	150	2345	10.31	39.80	21.81	21.71	21.28	-0.10	-0.53	0.00
15	2001	150	2400	11.40	58.28	21.44	21.33	20.91	-0.11	-0.53	0.00
15	2001	151	15	11.15	63.34	20.94	20.86	20.46	-0.08	-0.48	0.00
15	2001	151	30	10.30	68.75	20.59	20.53	20.17	-0.06	-0.42	0.00
15	2001	151	45	10.07	80.60	19.97	19.90	19.52	-0.07	-0.45	0.00
15	2001	151	100	10.57	89.30	19.50	19.42	19.03	-0.08	-0.47	0.00
15	2001	151	115	9.39	93.90	19.39	19.32	18.98	-0.07	-0.41	0.00
15	2001	151	130	9.34	96.40	19.39	19.34	19.04	-0.05	-0.35	0.00
15	2001	151	145	8.70	102.00	19.24	19.20	18.92	-0.04	-0.32	0.00
15	2001	151	200	9.56	105.20	19.04	18.99	18.63	-0.06	-0.41	0.00
15	2001	151	215	7.67	102.40	18.90	18.83	18.49	-0.07	-0.41	0.00
15	2001	151	230	4.48	350.20	18.81	18.76	18.46	-0.05	-0.35	0.00
15	2001	151	245	4.91	352.30	18.66	18.68	18.46	0.02	-0.20	0.00
15	2001	151	300	3.30	6.54	18.50	18.63	18.52	0.13	0.02	0.00
15	2001	151	315	2.76	355.80	18.19	18.24	18.05	0.05	-0.15	0.00
15	2001	151	330	3.07	9.53	18.10	18.03	17.91	-0.07	-0.18	0.00
15	2001	151	345	2.68	10.91	18.40	18.28	18.00	-0.12	-0.40	0.00
15	2001	151	400	2.89	12.71	18.62	18.48	18.15	-0.13	-0.46	0.00
15	2001	151	415	2.83	6.12	18.74	18.62	18.20	-0.13	-0.54	0.00
15	2001	151	430	2.29	1.31	18.80	18.68	18.25	-0.13	-0.56	0.00
15	2001	151	445	1.96	354.40	18.80	18.70	18.30	-0.10	-0.49	0.00
15	2001	151	500	1.71	337.80	18.53	18.52	18.23	-0.01	-0.30	0.00
15	2001	151	515	2.02	340.10	18.20	18.29	18.18	0.08	-0.03	0.00
15	2001	151	530	1.39	315.20	18.48	18.36	18.19	-0.12	-0.29	0.00
15	2001	151	545	1.34	267.80	18.88	18.68	18.34	-0.20	-0.54	0.00
15	2001	151	600	1.28	289.20	19.17	18.98	18.59	-0.19	-0.58	0.00
15	2001	151	615	1.67	350.50	19.38	19.15	18.64	-0.23	-0.74	0.00
15	2001	151	630	1.61	351.80	19.62	19.38	18.85	-0.24	-0.77	0.00
15	2001	151	645	2.20	2.65	20.08	19.78	19.19	-0.30	-0.89	0.00
15	2001	151	700	3.11	28.08	20.71	20.22	19.45	-0.49	-1.25	0.00
15	2001	151	715	3.65	27.39	20.20	19.75	19.10	-0.44	-1.09	0.00
15	2001	151	730	3.32	27.98	20.31	19.88	19.22	-0.43	-1.09	0.00
15	2001	151	745	2.64	30.28	20.70	20.21	19.63	-0.49	-1.07	0.00
15	2001	151	800	1.80	46.50	20.83	20.36	19.75	-0.47	-1.08	0.00
15	2001	151	815	1.50	72.60	21.49	20.96	20.23	-0.53	-1.26	0.00
15	2001	151	830	1.77	59.03	21.72	21.12	20.52	-0.60	-1.20	0.00
15	2001	151	845	1.19	99.70	22.12	21.64	21.02	-0.48	-1.10	0.00
15	2001	151	900	1.93	8.68	22.74	22.24	21.46	-0.50	-1.27	0.00

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INTERVAL MIN	YEAR	JULIAN DATE	TIME MIN	10M WIND		2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
				SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	151	915	1.58	312.10	23.32	22.72	21.96	-0.60	-1.37	0.00
15	2001	151	930	1.49	276.90	23.79	23.12	22.25	-0.67	-1.54	0.00
15	2001	151	945	1.32	236.10	24.18	23.59	22.82	-0.58	-1.36	0.00
15	2001	151	1000	2.18	104.50	24.85	24.18	23.39	-0.68	-1.47	0.00
15	2001	151	1015	2.07	134.10	24.94	24.21	23.56	-0.72	-1.38	0.00
15	2001	151	1030	2.38	151.00	25.79	24.89	24.00	-0.90	-1.79	0.00
15	2001	151	1045	1.46	308.90	25.14	24.67	24.01	-0.48	-1.13	0.00
15	2001	151	1100	2.30	221.90	26.28	25.57	24.73	-0.71	-1.55	0.00
15	2001	151	1115	3.55	169.60	27.41	26.46	25.31	-0.95	-2.11	0.00
15	2001	151	1130	4.08	221.20	27.44	26.22	25.11	-1.22	-2.33	0.00
15	2001	151	1145	2.69	168.50	27.47	26.68	25.63	-0.79	-1.84	0.00
15	2001	151	1200	3.33	158.50	28.26	27.14	26.14	-1.12	-2.12	0.00
15	2001	151	1215	2.51	144.40	28.40	27.51	26.72	-0.90	-1.68	0.00
15	2001	151	1230	4.24	218.00	28.89	27.78	26.80	-1.12	-2.10	0.00
15	2001	151	1245	3.49	222.20	29.00	27.99	26.98	-1.01	-2.02	0.00
15	2001	151	1300	2.74	227.70	29.41	28.30	27.36	-1.11	-2.05	0.00
15	2001	151	1315	3.84	205.50	30.01	28.90	27.73	-1.12	-2.29	0.00
15	2001	151	1330	2.43	238.40	29.63	28.83	28.00	-0.80	-1.63	0.00
15	2001	151	1345	3.06	191.50	30.31	29.28	28.11	-1.03	-2.21	0.00
15	2001	151	1400	2.90	172.00	30.78	29.68	28.85	-1.10	-1.93	0.00
15	2001	151	1415	3.47	223.00	30.83	29.79	28.73	-1.04	-2.09	0.00
15	2001	151	1430	3.44	222.00	30.99	30.17	29.10	-0.83	-1.89	0.00
15	2001	151	1445	3.74	244.10	30.91	29.96	28.95	-0.95	-1.96	0.00
15	2001	151	1500	2.76	189.00	31.28	30.47	29.49	-0.81	-1.78	0.00
15	2001	151	1515	3.50	175.80	31.29	30.53	29.60	-0.77	-1.69	0.00
15	2001	151	1530	2.61	146.50	31.06	30.46	29.65	-0.60	-1.40	0.00
15	2001	151	1545	3.54	199.40	31.65	31.02	30.10	-0.64	-1.55	0.00
15	2001	151	1600	2.70	225.20	31.79	31.22	30.37	-0.57	-1.42	0.00
15	2001	151	1615	3.11	198.00	31.86	31.03	30.07	-0.83	-1.78	0.00
15	2001	151	1630	2.80	169.70	31.79	31.18	30.40	-0.60	-1.39	0.00
15	2001	151	1645	2.72	118.60	31.54	31.04	30.39	-0.50	-1.15	0.00
15	2001	151	1700	3.30	178.70	31.79	31.26	30.46	-0.54	-1.33	0.00
15	2001	151	1715	3.37	147.30	31.78	31.20	30.52	-0.57	-1.26	0.00
15	2001	151	1730	2.49	182.30	31.68	31.21	30.63	-0.46	-1.05	0.00
15	2001	151	1745	2.94	164.70	31.72	31.31	30.66	-0.41	-1.06	0.00
15	2001	151	1800	3.98	163.90	31.39	30.98	30.46	-0.41	-0.93	0.00
15	2001	151	1815	4.30	157.80	31.08	30.82	30.32	-0.27	-0.76	0.00
15	2001	151	1830	3.32	159.70	30.65	30.57	30.26	-0.08	-0.39	0.00
15	2001	151	1845	4.33	163.90	30.19	30.27	30.09	0.08	-0.10	0.00
15	2001	151	1900	3.61	160.40	29.49	29.82	29.85	0.33	0.37	0.00
15	2001	151	1915	4.73	144.10	29.41	29.61	29.49	0.20	0.09	0.00
15	2001	151	1930	4.72	139.00	29.00	29.19	29.09	0.18	0.09	0.00
15	2001	151	1945	5.08	138.40	28.74	28.90	28.82	0.16	0.08	0.00
15	2001	151	2000	6.08	131.00	28.20	28.35	28.22	0.14	0.02	0.00
15	2001	151	2015	6.21	121.70	27.35	27.40	27.18	0.06	-0.17	0.00
15	2001	151	2030	6.59	121.80	27.01	27.08	26.89	0.06	-0.13	0.00
15	2001	151	2045	7.01	120.20	26.69	26.75	26.55	0.07	-0.14	0.00
15	2001	151	2100	7.60	118.60	26.35	26.38	26.12	0.03	-0.24	0.00
15	2001	151	2115	7.63	118.80	26.14	26.12	25.80	-0.02	-0.34	0.00
15	2001	151	2130	7.76	105.70	25.91	25.87	25.52	-0.04	-0.40	0.00
15	2001	151	2145	7.46	84.40	25.82	25.76	25.38	-0.06	-0.43	0.00
15	2001	151	2200	9.33	110.80	25.62	25.57	25.20	-0.05	-0.42	0.00
15	2001	151	2215	9.79	124.20	25.31	25.27	24.91	-0.04	-0.39	0.00
15	2001	151	2230	8.79	124.40	25.06	25.04	24.72	-0.02	-0.34	0.00

MAY 2001 Validated Meteorology Data

INTERVAL	YEAR	JULIAN	TIME	10M WIND	10M WIND	2M TEMP	10M TEMP	50M TEMP	2-10M	2-50M	PRECIP
MIN		DATE	MIN	SPEED M/S	DIR DEG	DEG C	DEG C	DEG C	TEMP DIFF	TEMP DIFF	mm
15	2001	151	2245	7.62	123.80	24.98	24.99	24.75	0.02	-0.22	0.00
15	2001	151	2300	7.17	123.70	24.98	25.02	24.78	0.04	-0.20	0.00
15	2001	151	2315	7.75	121.40	24.20	24.23	23.97	0.02	-0.23	0.00
15	2001	151	2330	8.02	123.90	23.80	23.82	23.61	0.03	-0.19	0.00
15	2001	151	2345	7.02	119.30	23.66	23.71	23.53	0.05	-0.13	0.00
15	2001	151	2400	7.20	121.70	23.25	23.29	23.08	0.04	-0.17	0.00

NOTE: * = inaccurate data due to met tower calibration.**