

JANUARY 2002 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	2002	1	15	3.41	93.20	-2.26	-2.34	-2.63	-0.08	-0.37	0.00
15	2002	1	30	3.26	89.00	-2.23	-2.32	-2.59	-0.09	-0.36	0.00
15	2002	1	45	2.81	88.60	-2.21	-2.30	-2.56	-0.08	-0.35	0.00
15	2002	1	100	2.98	85.30	-2.22	-2.30	-2.57	-0.08	-0.35	0.00
15	2002	1	115	3.95	79.10	-2.30	-2.38	-2.66	-0.08	-0.36	0.00
15	2002	1	130	4.21	84.80	-2.33	-2.42	-2.66	-0.09	-0.34	0.00
15	2002	1	145	4.03	87.70	-2.31	-2.40	-2.64	-0.09	-0.33	0.00
15	2002	1	200	3.64	83.20	-2.32	-2.42	-2.62	-0.09	-0.30	0.00
15	2002	1	215	3.21	83.90	-2.34	-2.44	-2.61	-0.09	-0.27	0.00
15	2002	1	230	3.31	84.60	-2.38	-2.48	-2.65	-0.09	-0.26	0.00
15	2002	1	245	3.19	76.80	-2.35	-2.44	-2.62	-0.09	-0.26	0.00
15	2002	1	300	3.35	72.40	-2.40	-2.49	-2.65	-0.09	-0.25	0.00
15	2002	1	315	3.58	68.39	-2.50	-2.59	-2.66	-0.09	-0.16	0.00
15	2002	1	330	3.35	72.30	-2.56	-2.65	-2.62	-0.09	-0.06	0.00
15	2002	1	345	2.65	79.50	-2.66	-2.74	-2.64	-0.08	0.02	0.25
15	2002	1	400	2.44	80.90	-2.70	-2.78	-2.60	-0.08	0.11	0.00
15	2002	1	415	1.58	86.80	-2.74	-2.83	-2.57	-0.08	0.18	0.00
15	2002	1	430	2.66	85.50	-2.89	-2.96	-2.61	-0.07	0.28	0.25
15	2002	1	445	2.69	82.60	-3.12	-3.15	-2.77	-0.03	0.35	0.25
15	2002	1	500	2.77	85.30	-3.09	-3.11	-2.75	-0.02	0.33	0.00
15	2002	1	515	2.39	86.80	-2.96	-3.00	-2.75	-0.04	0.21	0.00
15	2002	1	530	1.91	76.90	-2.90	-2.93	-2.74	-0.03	0.16	0.00
15	2002	1	545	1.40	53.09	-2.85	-2.88	-2.72	-0.03	0.13	0.00
15	2002	1	600	1.57	41.96	-2.85	-2.88	-2.81	-0.04	0.04	0.00
15	2002	1	615	1.77	50.37	-2.94	-2.99	-2.98	-0.05	-0.04	0.00
15	2002	1	630	2.01	59.61	-3.05	-3.08	-3.07	-0.03	-0.02	0.00
15	2002	1	645	3.03	72.20	-3.23	-3.19	-3.11	0.04	0.12	0.00
15	2002	1	700	1.51	80.20	-3.10	-3.12	-3.11	-0.02	-0.02	0.00
15	2002	1	715	0.65	92.40	-2.94	-3.01	-3.11	-0.07	-0.17	0.00
15	2002	1	730	0.76	93.10	-2.84	-2.93	-3.08	-0.08	-0.24	0.00
15	2002	1	745	1.19	90.40	-2.77	-2.86	-3.05	-0.09	-0.29	0.00
15	2002	1	800	1.57	84.10	-2.72	-2.85	-3.03	-0.13	-0.31	0.00
15	2002	1	815	1.61	79.70	-2.62	-2.79	-3.01	-0.18	-0.39	0.00
15	2002	1	830	1.67	75.50	-2.50	-2.70	-2.95	-0.20	-0.45	0.00
15	2002	1	845	1.91	77.80	-2.39	-2.65	-2.94	-0.26	-0.56	0.00
15	2002	1	900	2.09	86.70	-2.22	-2.51	-2.84	-0.29	-0.63	0.00
15	2002	1	915	2.11	95.70	-1.94	-2.26	-2.72	-0.32	-0.78	0.00
15	2002	1	930	2.36	98.60	-1.83	-2.22	-2.73	-0.40	-0.90	0.00
15	2002	1	945	2.33	103.60	-1.65	-2.04	-2.61	-0.39	-0.96	0.00
15	2002	1	1000	2.11	112.40	-1.47	-1.96	-2.52	-0.49	-1.05	0.00
15	2002	1	1015	2.15	103.00	-1.27	-1.75	-2.39	-0.48	-1.12	0.00
15	2002	1	1030	1.51	115.40	-1.13	-1.50	-2.05	-0.38	-0.92	0.00
15	2002	1	1045	1.16	165.60	-1.10	-1.40	-1.91	-0.31	-0.82	0.00
15	2002	1	1100	0.81	142.70	-1.18	-1.43	-1.88	-0.25	-0.70	0.00
15	2002	1	1115	0.56	148.70	-1.11	-1.37	-1.79	-0.26	-0.68	0.00

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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	2002	1	1130	0.69	119.40	-0.89	-1.20	-1.75	-0.31	-0.86	0.00
15	2002	1	1145	0.59	51.19	-1.00	-1.16	-1.66	-0.16	-0.67	0.00
15	2002	1	1200	0.81	17.42	-1.05	-1.26	-1.72	-0.21	-0.67	0.00
15	2002	1	1215	0.68	56.90	-1.04	-1.23	-1.61	-0.19	-0.57	0.00
15	2002	1	1230	1.25	353.40	-0.95	-1.16	-1.64	-0.21	-0.69	0.00
15	2002	1	1245	1.61	327.50	-0.93	-1.18	-1.65	-0.25	-0.72	0.00
15	2002	1	1300	0.71	336.50	-0.89	-1.08	-1.54	-0.19	-0.64	0.00
15	2002	1	1315	0.60	75.50	-0.81	-0.99	-1.45	-0.18	-0.64	0.00
15	2002	1	1330	0.59	0.03	-0.82	-0.97	-1.39	-0.15	-0.57	0.00
15	2002	1	1345	0.40	333.20	-0.69	-0.85	-1.28	-0.16	-0.60	0.00
15	2002	1	1400	1.13	76.90	-0.51	-0.68	-1.10	-0.16	-0.59	0.00
15	2002	1	1415	1.89	107.60	-0.33	-0.57	-1.03	-0.24	-0.71	0.00
15	2002	1	1430	1.59	85.80	-0.19	-0.43	-0.92	-0.24	-0.73	0.00
15	2002	1	1445	1.47	81.20	-0.14	-0.34	-0.85	-0.20	-0.71	0.00
15	2002	1	1500	1.49	89.40	-0.06	-0.28	-0.76	-0.22	-0.70	0.00
15	2002	1	1515	1.97	109.70	-0.02	-0.23	-0.68	-0.21	-0.66	0.00
15	2002	1	1530	1.71	88.20	-0.03	-0.25	-0.71	-0.22	-0.69	0.00
15	2002	1	1545	2.21	88.90	-0.10	-0.31	-0.78	-0.21	-0.67	0.00
15	2002	1	1600	1.98	99.50	-0.17	-0.35	-0.80	-0.19	-0.63	0.00
15	2002	1	1615	2.31	82.60	-0.18	-0.36	-0.82	-0.18	-0.65	0.00
15	2002	1	1630	2.64	78.00	-0.27	-0.43	-0.90	-0.16	-0.62	0.00
15	2002	1	1645	2.76	65.26	-0.36	-0.47	-0.90	-0.11	-0.55	0.00
15	2002	1	1700	2.68	67.04	-0.36	-0.46	-0.89	-0.10	-0.52	0.00
15	2002	1	1715	2.43	77.90	-0.40	-0.48	-0.89	-0.09	-0.49	0.00
15	2002	1	1730	1.90	81.30	-0.37	-0.44	-0.83	-0.07	-0.46	0.00
15	2002	1	1745	1.88	83.50	-0.37	-0.43	-0.83	-0.06	-0.46	0.00
15	2002	1	1800	1.55	119.60	-0.40	-0.44	-0.84	-0.04	-0.44	0.00
15	2002	1	1815	0.56	130.20	-0.35	-0.40	-0.76	-0.04	-0.41	0.00
15	2002	1	1830	1.18	100.00	-0.38	-0.43	-0.81	-0.05	-0.43	0.00
15	2002	1	1845	1.45	102.60	-0.43	-0.48	-0.84	-0.05	-0.41	0.00
15	2002	1	1900	1.52	86.10	-0.43	-0.47	-0.84	-0.05	-0.42	0.00
15	2002	1	1915	1.80	77.00	-0.45	-0.51	-0.91	-0.07	-0.46	0.00
15	2002	1	1930	2.14	94.40	-0.50	-0.56	-0.95	-0.07	-0.46	0.00
15	2002	1	1945	2.62	91.20	-0.57	-0.63	-1.03	-0.07	-0.46	0.00
15	2002	1	2000	2.73	90.50	-0.68	-0.75	-1.14	-0.07	-0.46	0.00
15	2002	1	2015	2.95	109.40	-0.72	-0.77	-1.17	-0.06	-0.45	0.00
15	2002	1	2030	3.34	117.70	-0.75	-0.81	-1.19	-0.06	-0.44	0.00
15	2002	1	2045	2.52	114.70	-0.77	-0.84	-1.22	-0.06	-0.45	0.00
15	2002	1	2100	1.90	93.30	-0.77	-0.83	-1.21	-0.06	-0.44	0.00
15	2002	1	2115	1.99	110.60	-0.80	-0.87	-1.24	-0.07	-0.44	0.00
15	2002	1	2130	2.36	120.50	-0.82	-0.89	-1.25	-0.07	-0.43	0.00
15	2002	1	2145	2.53	117.80	-0.84	-0.91	-1.27	-0.07	-0.44	0.00
15	2002	1	2200	2.48	107.20	-0.88	-0.96	-1.32	-0.08	-0.44	0.00
15	2002	1	2215	2.78	117.50	-0.93	-1.01	-1.37	-0.08	-0.44	0.00
15	2002	1	2230	2.58	127.10	-0.98	-1.06	-1.41	-0.08	-0.44	0.00

JANUARY 2002 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	2002	1	2245	2.22	113.40	-1.01	-1.10	-1.44	-0.09	-0.43	0.00
15	2002	1	2300	2.25	117.30	-1.07	-1.15	-1.49	-0.08	-0.42	0.00
15	2002	1	2315	2.58	115.70	-1.10	-1.17	-1.52	-0.07	-0.43	0.00
15	2002	1	2330	2.55	113.50	-1.11	-1.20	-1.55	-0.09	-0.43	0.00
15	2002	1	2345	2.73	111.40	-1.14	-1.22	-1.57	-0.08	-0.43	0.00
15	2002	1	2400	2.87	118.80	-1.17	-1.26	-1.60	-0.09	-0.43	0.00
15	2002	2	15	2.82	121.10	-1.21	-1.30	-1.64	-0.09	-0.43	0.00
15	2002	2	30	3.30	126.00	-1.22	-1.31	-1.64	-0.09	-0.43	0.00
15	2002	2	45	3.22	118.90	-1.26	-1.35	-1.68	-0.09	-0.42	0.00
15	2002	2	100	3.23	124.60	-1.28	-1.36	-1.71	-0.08	-0.43	0.00
15	2002	2	115	2.90	120.70	-1.27	-1.36	-1.71	-0.10	-0.45	0.00
15	2002	2	130	2.94	126.10	-1.33	-1.42	-1.80	-0.09	-0.47	0.00
15	2002	2	145	2.85	138.90	-1.40	-1.49	-1.87	-0.09	-0.47	0.00
15	2002	2	200	2.68	142.60	-1.45	-1.53	-1.93	-0.08	-0.48	0.00
15	2002	2	215	2.22	149.90	-1.49	-1.58	-1.97	-0.09	-0.47	0.00
15	2002	2	230	2.42	162.70	-1.55	-1.63	-2.02	-0.08	-0.46	0.00
15	2002	2	245	2.51	169.60	-1.58	-1.68	-2.07	-0.10	-0.49	0.00
15	2002	2	300	2.99	168.30	-1.62	-1.72	-2.12	-0.10	-0.49	0.00
15	2002	2	315	2.74	182.00	-1.64	-1.73	-2.12	-0.09	-0.48	0.00
15	2002	2	330	2.51	194.80	-1.69	-1.78	-2.15	-0.10	-0.46	0.00
15	2002	2	345	1.70	179.40	-1.72	-1.81	-2.16	-0.09	-0.44	0.00
15	2002	2	400	1.65	176.10	-1.76	-1.84	-2.19	-0.09	-0.43	0.00
15	2002	2	415	1.73	163.80	-1.76	-1.85	-2.20	-0.10	-0.44	0.00
15	2002	2	430	1.17	161.10	-1.77	-1.88	-2.20	-0.10	-0.42	0.00
15	2002	2	445	1.53	169.10	-1.84	-1.93	-2.23	-0.09	-0.39	0.00
15	2002	2	500	0.95	161.70	-1.95	-2.03	-2.29	-0.08	-0.34	0.00
15	2002	2	515	0.73	153.30	-1.99	-2.08	-2.30	-0.09	-0.31	0.00
15	2002	2	530	0.65	118.00	-2.00	-2.10	-2.28	-0.10	-0.28	0.00
15	2002	2	545	0.47	125.80	-2.00	-2.10	-2.24	-0.10	-0.23	0.00
15	2002	2	600	0.55	189.10	-1.98	-2.08	-2.19	-0.10	-0.21	0.00
15	2002	2	615	0.43	202.70	-1.99	-2.09	-2.16	-0.10	-0.16	0.00
15	2002	2	630	0.43	179.80	-1.99	-2.08	-2.15	-0.10	-0.17	0.00
15	2002	2	645	0.35	164.30	-1.96	-2.06	-2.14	-0.10	-0.18	0.00
15	2002	2	700	0.37	141.60	-1.95	-2.07	-2.12	-0.12	-0.16	0.00
15	2002	2	715	0.35	139.50	-1.92	-2.04	-2.07	-0.12	-0.15	0.00
15	2002	2	730	0.49	180.20	-1.85	-1.97	-1.99	-0.12	-0.14	0.00
15	2002	2	745	0.85	212.30	-1.79	-1.92	-2.00	-0.13	-0.21	0.00
15	2002	2	800	0.85	222.60	-1.77	-1.91	-2.01	-0.14	-0.24	0.00
15	2002	2	815	1.03	217.70	-1.70	-1.86	-2.00	-0.16	-0.30	0.00
15	2002	2	830	1.13	215.40	-1.59	-1.77	-2.01	-0.18	-0.42	0.00
15	2002	2	845	1.19	214.40	-1.51	-1.71	-2.00	-0.20	-0.49	0.00
15	2002	2	900	1.05	220.80	-1.49	-1.66	-1.99	-0.17	-0.49	0.00
15	2002	2	915	1.17	227.30	-1.41	-1.61	-1.93	-0.20	-0.52	0.00
15	2002	2	930	1.17	237.30	-1.33	-1.52	-1.87	-0.20	-0.55	0.00
15	2002	2	945	1.85	221.60	-1.01	-1.31	-1.73	-0.31	-0.72	0.00

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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	2002	2	1000	1.89	239.30	-1.02	-1.34	-1.73	-0.33	-0.71	0.00
15	2002	2	1015	1.96	260.60	-1.09	-1.40	-1.71	-0.31	-0.62	0.00
15	2002	2	1030	1.87	259.00	-0.98	-1.32	-1.65	-0.34	-0.68	0.00
15	2002	2	1045	1.77	255.10	-0.88	-1.19	-1.62	-0.30	-0.73	0.00
15	2002	2	1100	1.97	265.60	-0.85	-1.16	-1.59	-0.31	-0.74	0.00
15	2002	2	1115	1.94	281.20	-0.81	-1.09	-1.52	-0.29	-0.71	0.00
15	2002	2	1130	1.71	286.40	-0.73	-1.00	-1.49	-0.27	-0.76	0.00
15	2002	2	1145	1.64	291.40	-0.66	-0.91	-1.42	-0.25	-0.77	0.00
15	2002	2	1200	1.51	275.60	-0.51	-0.78	-1.26	-0.27	-0.76	0.00
15	2002	2	1215	1.78	278.80	-0.25	-0.57	-1.10	-0.32	-0.85	0.00
15	2002	2	1230	1.79	283.30	-0.12	-0.39	-0.88	-0.28	-0.77	0.00
15	2002	2	1245	1.48	268.10	0.28	-0.03	-0.58	-0.32	-0.87	0.00
15	2002	2	1300	1.72	245.00	0.88	0.36	-0.18	-0.52	-1.06	0.00
15	2002	2	1315	1.78	278.10	0.83	0.50	-0.09	-0.33	-0.92	0.00
15	2002	2	1330	2.01	262.30	1.23	0.83	0.24	-0.40	-1.00	0.00
15	2002	2	1345	1.63	281.20	1.08	0.79	0.24	-0.29	-0.83	0.00
15	2002	2	1400	2.02	289.40	1.45	1.11	0.48	-0.35	-0.97	0.00
15	2002	2	1415	2.02	313.10	1.45	1.13	0.61	-0.33	-0.84	0.00
15	2002	2	1430	1.74	280.00	1.40	1.12	0.56	-0.29	-0.84	0.00
15	2002	2	1445	1.29	265.20	1.70	1.41	0.83	-0.28	-0.87	0.00
15	2002	2	1500	1.66	305.00	1.73	1.47	0.93	-0.26	-0.80	0.00
15	2002	2	1515	1.97	321.10	1.59	1.33	0.81	-0.26	-0.77	0.00
15	2002	2	1530	1.61	302.90	1.53	1.30	0.81	-0.23	-0.72	0.00
15	2002	2	1545	1.40	287.60	1.64	1.43	0.93	-0.21	-0.70	0.00
15	2002	2	1600	1.64	276.60	1.67	1.45	0.98	-0.21	-0.68	0.00
15	2002	2	1615	1.55	285.60	1.75	1.58	1.05	-0.18	-0.70	0.00
15	2002	2	1630	1.40	289.00	1.69	1.54	1.07	-0.15	-0.61	0.00
15	2002	2	1645	1.65	281.90	1.41	1.41	1.01	0.00	-0.40	0.00
15	2002	2	1700	1.76	280.40	0.79	1.26	0.98	0.47	0.20	0.00
15	2002	2	1715	1.63	266.80	0.76	1.22	0.96	0.45	0.20	0.00
15	2002	2	1730	1.16	272.10	-0.12	1.06	0.93	1.19	1.05	0.00
15	2002	2	1745	1.00	289.50	-1.39	0.89	0.92	2.28	2.31	0.00
15	2002	2	1800	0.67	294.10	-1.59	0.66	0.88	2.25	2.47	0.00
15	2002	2	1815	0.25	263.90	-1.92	0.40	0.80	2.32	2.72	0.00
15	2002	2	1830	0.36	128.00	-2.06	0.53	0.66	2.59	2.72	0.00
15	2002	2	1845	0.93	118.30	-2.42	0.56	0.58	2.98	3.01	0.00
15	2002	2	1900	1.29	125.30	-2.39	0.64	0.61	3.03	3.00	0.00
15	2002	2	1915	1.82	136.50	-2.92	0.29	0.59	3.21	3.50	0.00
15	2002	2	1930	2.76	128.90	-3.28	-0.91	0.59	2.38	3.87	0.00
15	2002	2	1945	3.04	130.20	-3.13	-1.00	0.62	2.13	3.75	0.00
15	2002	2	2000	2.82	141.50	-3.04	-1.37	0.36	1.67	3.40	0.00
15	2002	2	2015	3.03	143.50	-3.12	-1.62	0.40	1.51	3.53	0.00
15	2002	2	2030	3.03	152.70	-2.73	-1.58	0.08	1.15	2.81	0.00
15	2002	2	2045	3.26	154.00	-2.67	-1.86	0.34	0.81	3.01	0.00
15	2002	2	2100	3.45	162.00	-2.59	-1.82	0.49	0.77	3.08	0.00

JANUARY 2002 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	2002	2	2115	3.40	166.20	-2.57	-1.93	0.15	0.64	2.72	0.00
15	2002	2	2130	3.42	172.30	-2.47	-1.89	0.24	0.57	2.70	0.00
15	2002	2	2145	3.32	173.10	-2.67	-2.02	-0.04	0.65	2.62	0.00
15	2002	2	2200	3.17	182.10	-2.67	-2.06	-0.10	0.61	2.57	0.00
15	2002	2	2215	2.75	181.10	-2.83	-2.31	-0.22	0.52	2.61	0.00
15	2002	2	2230	2.64	185.00	-3.00	-2.43	-0.55	0.57	2.45	0.00
15	2002	2	2245	2.16	178.60	-3.46	-2.82	-1.08	0.64	2.38	0.00
15	2002	2	2300	2.38	165.10	-3.69	-2.90	-1.13	0.79	2.56	0.00
15	2002	2	2315	2.20	162.80	-3.74	-2.94	-1.08	0.81	2.67	0.00
15	2002	2	2330	1.92	159.10	-3.93	-3.10	-1.30	0.83	2.63	0.00
15	2002	2	2345	2.54	154.50	-4.09	-2.98	-1.33	1.11	2.76	0.00
15	2002	2	2400	2.31	154.00	-4.29	-3.21	-1.04	1.07	3.25	0.00
15	2002	3	15	2.84	163.60	-4.09	-3.00	-0.57	1.09	3.52	0.00
15	2002	3	30	3.01	163.90	-3.92	-2.93	-0.99	0.99	2.93	0.00
15	2002	3	45	3.16	158.90	-3.99	-2.91	-1.01	1.08	2.98	0.00
15	2002	3	100	3.19	147.00	-4.24	-2.99	-1.18	1.25	3.06	0.00
15	2002	3	115	3.08	146.50	-4.34	-3.16	-1.21	1.18	3.13	0.00
15	2002	3	130	3.48	145.10	-4.25	-3.14	-1.08	1.11	3.17	0.00
15	2002	3	145	3.48	145.60	-4.17	-3.28	-1.23	0.89	2.94	0.00
15	2002	3	200	3.58	137.10	-4.42	-3.53	-1.44	0.89	2.98	0.00
15	2002	3	215	3.55	136.00	-4.41	-3.60	-1.52	0.81	2.89	0.00
15	2002	3	230	3.61	134.90	-4.16	-3.43	-1.39	0.73	2.77	0.00
15	2002	3	245	3.51	143.00	-4.30	-3.35	-1.09	0.96	3.21	0.00
15	2002	3	300	3.20	147.40	-4.28	-3.36	-1.40	0.92	2.88	0.00
15	2002	3	315	3.05	147.40	-4.45	-3.50	-1.96	0.95	2.49	0.00
15	2002	3	330	3.37	143.40	-4.54	-3.52	-2.03	1.02	2.51	0.00
15	2002	3	345	3.56	143.60	-4.32	-3.40	-1.97	0.92	2.35	0.00
15	2002	3	400	3.62	143.80	-4.05	-3.29	-1.96	0.77	2.09	0.00
15	2002	3	415	3.78	143.90	-3.84	-3.19	-2.04	0.65	1.80	0.00
15	2002	3	430	3.59	142.50	-3.86	-3.15	-2.00	0.71	1.86	0.00
15	2002	3	445	3.32	143.20	-3.95	-3.15	-1.98	0.81	1.98	0.00
15	2002	3	500	3.05	151.90	-3.90	-3.16	-1.86	0.74	2.04	0.00
15	2002	3	515	2.22	134.30	-4.59	-3.62	-2.31	0.97	2.28	0.00
15	2002	3	530	2.08	144.90	-5.06	-3.74	-2.33	1.32	2.73	0.00
15	2002	3	545	1.56	150.60	-5.38	-3.61	-2.85	1.77	2.54	0.00
15	2002	3	600	1.32	132.10	-5.55	-4.39	-3.01	1.16	2.55	0.00
15	2002	3	615	1.72	106.70	-6.24	-4.87	-2.98	1.37	3.26	0.00
15	2002	3	630	2.00	122.50	-6.72	-5.01	-2.92	1.71	3.80	0.00
15	2002	3	645	3.05	116.60	-6.63	-4.73	-2.45	1.90	4.18	0.00
15	2002	3	700	3.81	106.60	-5.77	-4.48	-2.48	1.29	3.30	0.00
15	2002	3	715	3.11	122.50	-5.13	-4.23	-2.12	0.90	3.02	0.00
15	2002	3	730	3.49	120.90	-4.73	-4.24	-1.95	0.49	2.78	0.00
15	2002	3	745	3.42	128.40	-3.68	-3.62	-1.89	0.06	1.80	0.00
15	2002	3	800	2.92	137.20	-2.91	-3.04	-1.64	-0.13	1.27	0.00
15	2002	3	815	2.56	158.80	-2.02	-2.29	-1.84	-0.28	0.18	0.00

JANUARY 2002 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	2002	3	830	2.73	162.30	-1.12	-1.43	-1.70	-0.31	-0.58	0.00
15	2002	3	845	2.84	166.30	-0.31	-0.72	-1.26	-0.40	-0.94	0.00
15	2002	3	900	3.53	162.00	0.33	-0.14	-0.70	-0.47	-1.02	0.00
15	2002	3	915	3.10	160.60	0.66	0.12	-0.53	-0.54	-1.19	0.00
15	2002	3	930	3.33	160.00	1.09	0.47	-0.13	-0.62	-1.22	0.00
15	2002	3	945	3.41	164.00	1.83	1.03	0.31	-0.80	-1.52	0.00
15	2002	3	1000	3.71	170.40	2.45	1.58	0.90	-0.87	-1.55	0.00
15	2002	3	1015	3.51	173.30	2.94	1.99	1.23	-0.95	-1.71	0.00
15	2002	3	1030	3.62	167.40	3.26	2.32	1.56	-0.94	-1.70	0.00
15	2002	3	1045	3.28	166.10	3.73	2.87	2.16	-0.86	-1.57	0.00
15	2002	3	1100	3.48	181.50	4.66	3.65	2.93	-1.00	-1.73	0.00
15	2002	3	1115	3.32	170.40	4.84	3.89	3.10	-0.95	-1.74	0.00
15	2002	3	1130	3.67	178.60	4.86	3.98	3.32	-0.88	-1.55	0.00
15	2002	3	1145	3.66	175.50	5.24	4.35	3.54	-0.89	-1.70	0.00
15	2002	3	1200	3.07	165.40	5.35	4.57	3.81	-0.78	-1.54	0.00
15	2002	3	1215	2.85	169.50	6.14	5.33	4.62	-0.82	-1.52	0.00
15	2002	3	1230	3.09	171.10	6.87	5.98	5.23	-0.89	-1.64	0.00
15	2002	3	1245	3.25	168.50	7.69	6.64	5.83	-1.06	-1.87	0.00
15	2002	3	1300	3.62	186.90	8.16	7.26	6.59	-0.90	-1.57	0.00
15	2002	3	1315	3.64	179.80	8.91	8.01	7.30	-0.91	-1.61	0.00
15	2002	3	1330	3.69	176.20	9.51	8.58	7.77	-0.93	-1.74	0.00
15	2002	3	1345	4.11	186.00	9.65	8.83	8.00	-0.83	-1.66	0.00
15	2002	3	1400	4.14	195.70	9.97	9.10	8.35	-0.87	-1.62	0.00
15	2002	3	1415	3.90	197.10	10.40	9.60	8.74	-0.80	-1.66	0.00
15	2002	3	1430	4.19	195.20	10.67	9.87	9.06	-0.80	-1.61	0.00
15	2002	3	1445	4.43	187.90	10.80	10.03	9.38	-0.77	-1.42	0.00
15	2002	3	1500	4.21	179.40	11.07	10.28	9.56	-0.78	-1.50	0.00
15	2002	3	1515	4.33	181.10	10.79	10.27	9.60	-0.53	-1.20	0.00
15	2002	3	1530	4.53	170.60	10.69	10.30	9.72	-0.39	-0.97	0.00
15	2002	3	1545	4.50	169.80	10.82	10.44	9.83	-0.39	-0.99	0.00
15	2002	3	1600	4.11	161.40	10.71	10.49	9.98	-0.23	-0.73	0.00
15	2002	3	1615	4.38	159.60	10.40	10.44	10.12	0.04	-0.28	0.00
15	2002	3	1630	4.32	162.70	9.99	10.17	10.02	0.18	0.04	0.00
15	2002	3	1645	3.60	160.80	9.67	9.91	9.91	0.24	0.24	0.00
15	2002	3	1700	4.14	156.60	9.33	9.64	9.59	0.31	0.27	0.00
15	2002	3	1715	3.84	156.40	8.52	9.04	9.33	0.53	0.82	0.00
15	2002	3	1730	4.06	157.10	8.18	8.70	8.97	0.52	0.79	0.00
15	2002	3	1745	3.97	154.40	7.74	8.26	8.62	0.52	0.87	0.00
15	2002	3	1800	3.95	146.90	7.32	7.89	8.39	0.57	1.07	0.00
15	2002	3	1815	4.07	143.30	6.85	7.41	8.17	0.55	1.32	0.00
15	2002	3	1830	4.29	145.20	6.73	7.24	7.94	0.51	1.21	0.00
15	2002	3	1845	4.55	144.40	6.63	7.08	7.66	0.45	1.03	0.00
15	2002	3	1900	4.04	145.10	6.12	6.64	7.32	0.52	1.20	0.00
15	2002	3	1915	4.14	148.50	6.02	6.56	7.37	0.55	1.36	0.00
15	2002	3	1930	4.12	148.30	5.74	6.39	7.47	0.64	1.73	0.00

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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	2002	3	1945	3.93	141.10	4.96	5.79	7.31	0.83	2.35	0.00
15	2002	3	2000	4.31	137.70	4.58	5.49	7.00	0.91	2.42	0.00
15	2002	3	2015	4.02	134.50	4.33	5.12	6.92	0.79	2.59	0.00
15	2002	3	2030	3.95	131.70	3.76	4.60	6.82	0.84	3.07	0.00
15	2002	3	2045	4.19	137.10	3.72	4.54	6.59	0.82	2.87	0.00
15	2002	3	2100	3.84	141.60	3.50	4.44	6.24	0.94	2.73	0.00
15	2002	3	2115	3.64	131.10	3.26	3.89	5.62	0.63	2.37	0.00
15	2002	3	2130	4.38	121.90	3.02	3.50	5.14	0.48	2.12	0.00
15	2002	3	2145	4.26	125.20	2.94	3.34	4.89	0.40	1.95	0.00
15	2002	3	2200	3.34	133.40	2.67	3.10	4.39	0.43	1.73	0.00
15	2002	3	2215	3.52	129.00	2.62	2.97	3.98	0.36	1.36	0.00
15	2002	3	2230	4.06	127.20	2.64	2.99	4.12	0.35	1.48	0.00
15	2002	3	2245	4.20	133.80	2.87	3.21	4.18	0.34	1.31	0.00
15	2002	3	2300	3.71	147.60	2.93	3.38	4.43	0.46	1.51	0.00
15	2002	3	2315	3.49	136.80	2.52	3.05	4.43	0.53	1.91	0.00
15	2002	3	2330	3.98	135.30	2.35	2.92	4.56	0.57	2.21	0.00
15	2002	3	2345	4.08	136.70	2.55	2.91	4.27	0.36	1.72	0.00
15	2002	3	2400	3.95	132.20	2.58	2.84	4.05	0.26	1.48	0.00
15	2002	4	15	4.13	127.20	2.65	2.87	3.39	0.22	0.74	0.00
15	2002	4	30	4.31	124.00	2.39	2.57	3.27	0.18	0.88	0.00
15	2002	4	45	3.90	119.90	2.25	2.40	3.07	0.16	0.82	0.00
15	2002	4	100	4.00	118.00	2.15	2.31	2.86	0.16	0.71	0.00
15	2002	4	115	4.50	119.80	2.01	2.15	3.08	0.14	1.07	0.00
15	2002	4	130	4.59	118.80	1.97	2.08	3.45	0.11	1.48	0.00
15	2002	4	145	4.59	117.70	1.88	2.01	3.30	0.13	1.42	0.00
15	2002	4	200	4.48	117.10	1.91	2.04	2.82	0.13	0.92	0.00
15	2002	4	215	3.97	114.30	1.88	2.02	2.91	0.15	1.03	0.00
15	2002	4	230	4.06	110.10	1.74	1.97	3.56	0.23	1.82	0.00
15	2002	4	245	3.96	111.10	1.77	1.95	3.55	0.19	1.79	0.00
15	2002	4	300	3.66	116.70	1.61	1.75	2.85	0.14	1.24	0.00
15	2002	4	315	4.05	119.40	1.47	1.59	2.88	0.13	1.42	0.00
15	2002	4	330	4.26	110.10	1.21	1.35	2.36	0.15	1.15	0.00
15	2002	4	345	3.75	111.70	1.21	1.41	2.42	0.20	1.21	0.00
15	2002	4	400	3.13	127.70	0.86	1.11	2.10	0.25	1.25	0.00
15	2002	4	415	2.55	111.40	0.73	0.98	2.09	0.26	1.37	0.00
15	2002	4	430	2.55	122.60	0.60	0.90	2.19	0.30	1.60	0.00
15	2002	4	445	1.74	107.00	0.53	0.83	2.31	0.31	1.79	0.00
15	2002	4	500	1.47	109.90	0.37	0.75	1.57	0.38	1.20	0.00
15	2002	4	515	2.41	111.60	0.37	0.85	1.52	0.48	1.15	0.00
15	2002	4	530	2.61	120.90	0.64	0.99	1.54	0.35	0.90	0.00
15	2002	4	545	3.37	124.70	0.97	1.05	1.61	0.07	0.64	0.00
15	2002	4	600	2.62	136.00	0.94	1.02	1.22	0.08	0.27	0.00
15	2002	4	615	2.38	129.50	0.75	0.84	1.76	0.09	1.01	0.00
15	2002	4	630	2.34	103.00	1.03	1.11	2.36	0.08	1.33	0.00
15	2002	4	645	3.29	109.10	1.57	1.62	3.33	0.05	1.76	0.00

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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	2002	4	700	4.40	116.70	1.78	1.80	3.35	0.02	1.57	0.00
15	2002	4	715	4.34	137.50	2.30	2.35	3.76	0.05	1.46	0.00
15	2002	4	730	1.58	168.40	2.14	2.26	2.93	0.11	0.79	0.00
15	2002	4	745	2.02	146.20	2.38	2.40	3.44	0.02	1.06	0.00
15	2002	4	800	2.73	148.30	2.66	2.62	2.82	-0.03	0.17	0.00
15	2002	4	815	2.78	161.30	2.74	2.64	2.64	-0.10	-0.10	0.00
15	2002	4	830	2.82	146.60	3.08	3.01	3.47	-0.07	0.39	0.00
15	2002	4	845	2.11	148.10	3.73	3.65	3.80	-0.08	0.07	0.00
15	2002	4	900	2.42	150.70	4.45	4.35	4.37	-0.10	-0.08	0.00
15	2002	4	915	3.20	174.30	5.24	5.13	4.92	-0.11	-0.32	0.00
15	2002	4	930	5.07	160.00	5.55	5.38	5.02	-0.17	-0.54	0.00
15	2002	4	945	5.26	159.60	5.66	5.43	5.03	-0.22	-0.62	0.00
15	2002	4	1000	4.64	140.90	6.02	5.78	5.47	-0.24	-0.55	0.00
15	2002	4	1015	5.06	146.00	7.14	6.88	6.73	-0.26	-0.41	0.00
15	2002	4	1030	4.48	146.50	7.58	7.31	7.12	-0.27	-0.46	0.00
15	2002	4	1045	3.52	167.50	7.53	7.17	6.92	-0.36	-0.61	0.00
15	2002	4	1100	3.52	172.10	8.04	7.68	7.09	-0.36	-0.95	0.00
15	2002	4	1115	4.05	173.30	8.42	7.77	7.09	-0.64	-1.33	0.00
15	2002	4	1130	4.30	170.00	8.50	7.79	7.15	-0.71	-1.35	0.00
15	2002	4	1145	3.62	191.50	9.19	8.54	7.86	-0.66	-1.34	0.00
15	2002	4	1200	4.06	188.90	9.70	8.96	8.28	-0.74	-1.42	0.00
15	2002	4	1215	5.25	171.50	11.38	10.42	9.63	-0.96	-1.75	0.00
15	2002	4	1230	5.23	177.20	12.66	11.82	11.04	-0.84	-1.62	0.00
15	2002	4	1245	5.61	190.00	13.79	12.82	11.92	-0.96	-1.87	0.00
15	2002	4	1300	6.04	200.60	14.08	13.19	12.22	-0.89	-1.87	0.00
15	2002	4	1315	5.73	198.10	14.15	13.13	12.21	-1.03	-1.94	0.00
15	2002	4	1330	4.64	201.90	13.43	12.95	12.23	-0.48	-1.21	0.00
15	2002	4	1345	4.84	205.90	13.70	13.00	12.31	-0.69	-1.38	0.00
15	2002	4	1400	4.64	196.00	13.12	12.73	12.13	-0.39	-1.00	0.00
15	2002	4	1415	4.29	193.20	13.13	12.60	11.93	-0.54	-1.21	0.00
15	2002	4	1430	4.33	190.40	12.97	12.46	11.77	-0.51	-1.20	0.00
15	2002	4	1445	4.40	174.70	13.33	12.55	11.72	-0.78	-1.61	0.00
15	2002	4	1500	4.72	179.40	13.65	12.84	12.10	-0.81	-1.56	0.00
15	2002	4	1515	4.99	181.70	13.81	13.05	12.36	-0.76	-1.46	0.00
15	2002	4	1530	5.05	179.50	14.04	13.29	12.62	-0.75	-1.42	0.00
15	2002	4	1545	4.85	183.90	13.94	13.47	12.89	-0.46	-1.05	0.00
15	2002	4	1600	4.97	177.90	13.47	13.29	12.76	-0.19	-0.71	0.00
15	2002	4	1615	5.30	178.60	13.00	12.86	12.36	-0.14	-0.64	0.00
15	2002	4	1630	4.85	178.00	12.61	12.56	12.14	-0.06	-0.48	0.00
15	2002	4	1645	4.60	179.90	11.91	12.02	11.76	0.11	-0.15	0.00
15	2002	4	1700	3.72	174.40	10.67	11.18	11.33	0.52	0.66	0.00
15	2002	4	1715	2.51	177.20	9.41	10.36	10.80	0.95	1.39	0.00
15	2002	4	1730	2.20	169.00	8.63	9.59	10.25	0.95	1.61	0.00
15	2002	4	1745	2.60	163.20	7.70	8.90	9.83	1.20	2.12	0.00
15	2002	4	1800	3.10	160.80	7.32	8.29	9.53	0.97	2.21	0.00

JANUARY 2002 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	2002	4	1815	2.76	145.70	6.55	7.72	8.48	1.16	1.93	0.00
15	2002	4	1830	3.47	141.20	6.15	7.31	8.02	1.16	1.87	0.00
15	2002	4	1845	3.02	168.90	6.79	7.09	7.52	0.30	0.73	0.00
15	2002	4	1900	3.33	169.10	6.89	7.05	7.94	0.16	1.04	0.00
15	2002	4	1915	2.08	182.90	6.90	7.03	7.40	0.14	0.51	0.00
15	2002	4	1930	2.62	173.30	7.77	8.10	9.09	0.32	1.32	0.00
15	2002	4	1945	3.24	142.60	7.86	8.48	9.60	0.62	1.74	0.00
15	2002	4	2000	2.77	161.90	6.55	7.51	9.40	0.96	2.86	0.00
15	2002	4	2015	2.68	195.40	6.51	7.49	9.40	0.98	2.90	0.00
15	2002	4	2030	3.16	210.70	7.13	7.54	8.40	0.41	1.27	0.00
15	2002	4	2045	3.07	244.80	7.25	7.49	7.96	0.24	0.70	0.00
15	2002	4	2100	4.08	305.90	8.11	8.27	8.12	0.15	0.01	0.00
15	2002	4	2115	5.32	335.50	7.30	7.44	7.32	0.14	0.02	0.00
15	2002	4	2130	3.86	8.59	5.96	6.18	6.48	0.22	0.52	0.00
15	2002	4	2145	3.70	13.08	5.60	5.79	6.29	0.18	0.69	0.00
15	2002	4	2200	4.65	12.47	6.02	6.21	6.51	0.19	0.49	0.00
15	2002	4	2215	6.38	2.91	6.67	6.80	6.69	0.13	0.02	0.00
15	2002	4	2230	7.05	3.34	6.25	6.33	6.18	0.08	-0.07	0.00
15	2002	4	2245	6.23	354.30	6.11	6.24	6.28	0.13	0.17	0.00
15	2002	4	2300	5.24	348.30	5.90	6.10	6.33	0.20	0.42	0.00
15	2002	4	2315	4.42	344.90	5.36	5.66	6.25	0.30	0.90	0.00
15	2002	4	2330	3.65	330.50	4.64	5.06	5.89	0.42	1.25	0.00
15	2002	4	2345	3.60	329.40	4.08	4.64	5.82	0.55	1.73	0.00
15	2002	4	2400	4.91	325.80	4.23	4.68	5.60	0.45	1.37	0.00
15	2002	5	15	6.04	322.80	4.54	4.87	5.43	0.33	0.89	0.00
15	2002	5	30	5.77	319.40	4.37	4.65	5.12	0.29	0.75	0.00
15	2002	5	45	5.95	321.20	4.16	4.42	4.76	0.26	0.60	0.00
15	2002	5	100	6.17	326.20	3.83	4.10	4.36	0.27	0.53	0.00
15	2002	5	115	5.69	334.20	3.34	3.59	3.78	0.25	0.44	0.00
15	2002	5	130	5.66	330.10	2.97	3.18	3.24	0.21	0.26	0.00
15	2002	5	145	5.30	332.10	2.70	2.86	2.85	0.17	0.16	0.00
15	2002	5	200	5.20	336.50	2.59	2.73	2.70	0.14	0.11	0.00
15	2002	5	215	5.89	340.20	2.98	3.00	2.83	0.01	-0.16	0.00
15	2002	5	230	6.15	342.90	3.29	3.31	3.10	0.02	-0.20	0.00
15	2002	5	245	6.50	342.70	3.50	3.52	3.28	0.02	-0.22	0.00
15	2002	5	300	6.34	340.90	3.31	3.36	3.15	0.05	-0.16	0.00
15	2002	5	315	5.72	343.40	2.75	2.90	2.84	0.15	0.09	0.00
15	2002	5	330	5.61	337.90	2.63	2.75	2.70	0.12	0.07	0.00
15	2002	5	345	5.34	336.00	2.86	2.93	2.78	0.07	-0.08	0.00
15	2002	5	400	5.17	335.80	2.85	2.91	2.73	0.05	-0.13	0.00
15	2002	5	415	4.73	332.20	2.61	2.70	2.57	0.09	-0.04	0.00
15	2002	5	430	4.51	339.40	2.20	2.35	2.39	0.16	0.20	0.00
15	2002	5	445	4.49	335.90	1.82	2.04	2.33	0.22	0.51	0.00
15	2002	5	500	3.75	335.00	1.45	1.71	2.12	0.26	0.67	0.00
15	2002	5	515	3.52	338.50	1.38	1.66	2.25	0.28	0.87	0.00

JANUARY 2002 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	2002	5	530	3.47	338.70	1.41	1.77	2.61	0.36	1.20	0.00
15	2002	5	545	3.77	333.30	2.05	2.20	2.67	0.15	0.62	0.00
15	2002	5	600	4.31	329.00	2.55	2.67	2.89	0.12	0.34	0.00
15	2002	5	615	3.91	322.70	2.73	2.83	3.05	0.10	0.32	0.00
15	2002	5	630	4.89	326.60	3.26	3.34	3.29	0.08	0.03	0.00
15	2002	5	645	4.70	331.20	2.96	3.12	3.14	0.16	0.19	0.00
15	2002	5	700	4.91	334.10	2.30	2.56	2.88	0.26	0.58	0.00
15	2002	5	715	5.38	333.80	2.20	2.39	2.60	0.19	0.41	0.00
15	2002	5	730	6.27	337.90	2.43	2.56	2.83	0.13	0.40	0.00
15	2002	5	745	5.89	340.60	2.65	2.65	2.60	0.00	-0.05	0.00
15	2002	5	800	5.79	331.40	2.86	2.76	2.48	-0.10	-0.38	0.00
15	2002	5	815	5.62	325.60	3.33	3.17	2.70	-0.16	-0.63	0.00
15	2002	5	830	6.07	331.50	3.98	3.74	3.19	-0.24	-0.79	0.00
15	2002	5	845	7.05	337.10	4.45	4.17	3.56	-0.27	-0.89	0.00
15	2002	5	900	7.50	335.80	4.66	4.31	3.65	-0.35	-1.01	0.00
15	2002	5	915	8.43	340.60	4.94	4.56	3.85	-0.38	-1.08	0.00
15	2002	5	930	8.09	339.50	5.50	5.10	4.39	-0.40	-1.11	0.00
15	2002	5	945	8.43	340.00	5.98	5.51	4.71	-0.47	-1.27	0.00
15	2002	5	1000	8.73	338.30	6.33	5.81	4.90	-0.53	-1.43	0.00
15	2002	5	1015	9.50	340.30	6.68	6.12	5.23	-0.56	-1.45	0.00
15	2002	5	1030	9.56	338.60	7.08	6.51	5.61	-0.57	-1.48	0.00
15	2002	5	1045	8.66	343.40	7.44	6.81	5.87	-0.63	-1.57	0.00
15	2002	5	1100	8.39	337.30	7.56	6.89	6.04	-0.67	-1.52	0.00
15	2002	5	1115	7.40	330.60	7.88	7.19	6.22	-0.69	-1.66	0.00
15	2002	5	1130	7.28	334.90	8.10	7.35	6.40	-0.74	-1.70	0.00
15	2002	5	1145	7.61	333.80	8.21	7.42	6.52	-0.80	-1.69	0.00
15	2002	5	1200	7.71	328.10	8.51	7.75	6.79	-0.77	-1.73	0.00
15	2002	5	1215	6.95	327.00	8.88	8.18	7.27	-0.70	-1.61	0.00
15	2002	5	1230	6.43	321.00	9.36	8.67	7.74	-0.69	-1.63	0.00
15	2002	5	1245	6.98	325.30	9.48	8.74	7.75	-0.74	-1.73	0.00
15	2002	5	1300	5.83	326.60	9.54	8.84	7.98	-0.70	-1.56	0.00
15	2002	5	1315	5.75	339.90	9.72	8.94	8.11	-0.78	-1.61	0.00
15	2002	5	1330	5.95	334.30	9.88	9.04	8.19	-0.85	-1.69	0.00
15	2002	5	1345	4.76	331.30	10.05	9.46	8.67	-0.59	-1.38	0.00
15	2002	5	1400	5.33	344.40	10.19	9.53	8.61	-0.67	-1.59	0.00
15	2002	5	1415	4.61	329.60	10.09	9.54	8.79	-0.54	-1.29	0.00
15	2002	5	1430	4.57	320.60	10.28	9.62	8.88	-0.66	-1.40	0.00
15	2002	5	1445	5.22	333.00	10.44	9.89	9.12	-0.55	-1.32	0.00
15	2002	5	1500	4.48	323.50	10.33	9.77	9.02	-0.56	-1.32	0.00
15	2002	5	1515	4.22	317.20	10.24	9.79	9.15	-0.45	-1.09	0.00
15	2002	5	1530	4.53	323.50	10.37	9.97	9.25	-0.40	-1.12	0.00
15	2002	5	1545	3.94	317.30	10.22	9.83	9.20	-0.40	-1.02	0.00
15	2002	5	1600	3.91	323.50	10.25	9.94	9.32	-0.31	-0.94	0.00
15	2002	5	1615	2.80	321.40	10.07	9.89	9.35	-0.17	-0.72	0.00
15	2002	5	1630	2.27	321.90	9.89	9.78	9.31	-0.10	-0.58	0.00

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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	2002	5	1645	1.46	336.30	9.64	9.66	9.28	0.02	-0.36	0.00
15	2002	5	1700	1.28	336.40	9.02	9.50	9.25	0.47	0.23	0.00
15	2002	5	1715	1.23	357.80	7.89	9.17	9.21	1.28	1.32	0.00
15	2002	5	1730	0.67	355.80	5.97	9.07	9.14	3.09	3.17	0.00
15	2002	5	1745	0.46	54.75	3.26	8.54	8.98	5.28	5.72	0.00
15	2002	5	1800	1.31	137.20	2.66	8.31	8.70	5.65	6.05	0.00
15	2002	5	1815	2.04	157.70	2.80	7.54	8.64	4.75	5.84	0.00
15	2002	5	1830	2.09	150.10	3.01	7.36	8.53	4.36	5.52	0.00
15	2002	5	1845	2.40	150.10	2.43	6.84	8.43	4.42	6.01	0.00
15	2002	5	1900	2.00	145.70	2.77	5.05	8.50	2.27	5.73	0.00
15	2002	5	1915	1.44	94.50	2.84	5.11	8.34	2.27	5.51	0.00
15	2002	5	1930	1.21	129.00	2.37	5.82	8.41	3.45	6.04	0.00
15	2002	5	1945	1.83	162.90	2.99	6.08	8.47	3.09	5.49	0.00
15	2002	5	2000	1.89	144.20	2.05	4.49	8.34	2.44	6.28	0.00
15	2002	5	2015	2.73	136.00	1.92	5.05	8.16	3.13	6.25	0.00
15	2002	5	2030	2.62	139.00	2.23	4.69	8.17	2.46	5.94	0.00
15	2002	5	2045	2.62	141.00	1.97	4.31	8.07	2.33	6.10	0.00
15	2002	5	2100	2.72	135.60	1.97	4.30	8.16	2.33	6.19	0.00
15	2002	5	2115	3.09	142.90	1.84	4.39	8.20	2.55	6.36	0.00
15	2002	5	2130	2.47	139.40	2.23	4.28	8.11	2.05	5.88	0.00
15	2002	5	2145	2.35	131.00	1.93	4.22	8.06	2.29	6.12	0.00
15	2002	5	2200	2.24	138.40	1.91	4.01	7.72	2.09	5.81	0.00
15	2002	5	2215	2.73	142.80	1.69	4.13	7.23	2.44	5.54	0.00
15	2002	5	2230	2.86	142.60	1.49	4.15	7.50	2.67	6.01	0.00
15	2002	5	2245	2.77	143.60	1.63	4.07	7.12	2.43	5.49	0.00
15	2002	5	2300	2.32	149.00	2.07	3.63	6.59	1.56	4.51	0.00
15	2002	5	2315	2.06	155.00	2.02	3.48	6.15	1.46	4.13	0.00
15	2002	5	2330	2.06	132.20	1.19	3.24	5.96	2.06	4.78	0.00
15	2002	5	2345	1.69	132.90	2.29	3.26	6.27	0.97	3.98	0.00
15	2002	5	2400	1.82	130.10	2.47	3.57	6.65	1.10	4.19	0.00
15	2002	6	15	1.56	134.30	1.93	3.59	6.20	1.66	4.26	0.00
15	2002	6	30	1.30	143.00	0.20	3.48	5.30	3.28	5.10	0.00
15	2002	6	45	2.11	158.80	0.10	3.58	5.50	3.48	5.40	0.00
15	2002	6	100	3.17	149.80	-0.64	3.91	5.55	4.54	6.19	0.00
15	2002	6	115	3.24	148.60	-0.01	3.23	5.28	3.24	5.29	0.00
15	2002	6	130	3.05	146.00	-0.45	2.91	4.73	3.36	5.17	0.00
15	2002	6	145	2.29	126.00	-0.87	1.41	4.59	2.28	5.46	0.00
15	2002	6	200	1.52	118.20	-0.32	1.09	4.53	1.41	4.85	0.00
15	2002	6	215	1.88	87.10	-1.35	1.55	4.53	2.89	5.87	0.00
15	2002	6	230	1.92	86.10	-2.78	3.58	4.97	6.37	7.75	0.00
15	2002	6	245	0.83	83.90	-3.19	4.53	6.32	7.72	9.50	0.00
15	2002	6	300	0.65	34.77	-3.72	4.54	6.96	8.27	10.68	0.00
15	2002	6	315	1.17	33.89	-3.85	4.54	6.90	8.39	10.75	0.00
15	2002	6	330	1.10	19.68	-3.92	4.83	6.95	8.75	10.87	0.00
15	2002	6	345	2.24	24.34	-2.65	5.05	6.37	7.70	9.01	0.00

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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	2002	6	400	2.62	37.97	-2.42	4.95	6.15	7.37	8.57	0.00
15	2002	6	415	3.39	46.92	-1.62	3.57	5.68	5.18	7.29	0.00
15	2002	6	430	3.43	43.82	-1.69	2.41	5.26	4.10	6.96	0.00
15	2002	6	445	3.94	42.81	-1.43	2.15	5.16	3.58	6.59	0.00
15	2002	6	500	3.42	40.65	-0.26	2.77	5.41	3.03	5.67	0.00
15	2002	6	515	3.19	38.41	-1.57	2.59	4.94	4.16	6.51	0.00
15	2002	6	530	4.10	27.33	-1.01	2.03	4.98	3.04	5.99	0.00
15	2002	6	545	3.93	24.38	-1.38	2.63	5.46	4.01	6.84	0.00
15	2002	6	600	3.60	18.62	-0.44	3.10	5.87	3.54	6.31	0.00
15	2002	6	615	2.77	357.70	0.49	3.73	5.50	3.24	5.01	0.00
15	2002	6	630	2.63	336.70	0.49	3.34	4.78	2.86	4.29	0.00
15	2002	6	645	2.24	335.50	-0.26	2.81	4.16	3.07	4.42	0.00
15	2002	6	700	0.96	295.40	-1.48	1.97	3.54	3.45	5.02	0.00
15	2002	6	715	0.21	126.80	-2.38	1.68	2.93	4.06	5.31	0.00
15	2002	6	730	0.62	272.30	-3.28	1.76	2.61	5.04	5.89	0.00
15	2002	6	745	0.44	278.90	-1.20	1.69	2.18	2.89	3.38	0.00
15	2002	6	800	0.65	224.00	1.63	1.72	2.07	0.09	0.44	0.00
15	2002	6	815	1.11	266.40	2.51	2.17	2.06	-0.34	-0.45	0.00
15	2002	6	830	1.85	282.40	3.14	2.90	2.66	-0.23	-0.48	0.00
15	2002	6	845	1.29	309.90	4.14	4.10	3.76	-0.05	-0.39	0.00
15	2002	6	900	1.70	294.50	5.44	5.32	4.87	-0.13	-0.57	0.00
15	2002	6	915	2.64	313.10	6.59	6.44	5.86	-0.16	-0.73	0.00
15	2002	6	930	3.47	323.40	7.31	7.02	6.45	-0.29	-0.86	0.00
15	2002	6	945	3.65	344.50	8.37	8.02	7.42	-0.35	-0.95	0.00
15	2002	6	1000	3.76	330.90	9.42	9.01	8.31	-0.41	-1.10	0.00
15	2002	6	1015	5.72	325.20	10.28	9.84	9.04	-0.44	-1.24	0.00
15	2002	6	1030	6.54	324.20	10.71	10.17	9.36	-0.54	-1.35	0.00
15	2002	6	1045	6.50	330.80	11.13	10.60	9.65	-0.53	-1.48	0.00
15	2002	6	1100	4.91	318.20	11.44	10.86	10.05	-0.58	-1.38	0.00
15	2002	6	1115	5.57	319.90	11.86	11.25	10.40	-0.61	-1.47	0.00
15	2002	6	1130	5.02	316.90	12.35	11.72	10.90	-0.63	-1.45	0.00
15	2002	6	1145	4.22	339.60	12.53	11.82	11.12	-0.71	-1.40	0.00
15	2002	6	1200	4.08	345.30	12.78	12.18	11.48	-0.60	-1.30	0.00
15	2002	6	1215	3.14	359.50	12.66	12.20	11.63	-0.47	-1.03	0.00
15	2002	6	1230	2.99	342.70	13.34	12.83	12.18	-0.51	-1.16	0.00
15	2002	6	1245	3.48	351.00	13.49	12.98	12.23	-0.51	-1.26	0.00
15	2002	6	1300	3.94	12.94	13.90	13.23	12.48	-0.67	-1.42	0.00
15	2002	6	1315	4.42	49.07	13.82	13.10	12.30	-0.72	-1.51	0.00
15	2002	6	1330	4.47	41.14	13.82	13.11	12.30	-0.71	-1.52	0.00
15	2002	6	1345	4.42	44.51	13.76	12.99	12.18	-0.77	-1.58	0.00
15	2002	6	1400	4.09	47.57	13.88	13.23	12.43	-0.65	-1.45	0.00
15	2002	6	1415	5.09	59.78	13.90	13.17	12.36	-0.73	-1.53	0.00
15	2002	6	1430	5.20	54.70	13.73	13.07	12.27	-0.66	-1.46	0.00
15	2002	6	1445	4.58	63.46	13.33	12.78	11.95	-0.55	-1.38	0.00
15	2002	6	1500	4.98	65.58	13.55	12.90	12.06	-0.65	-1.49	0.00

JANUARY 2002 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	2002	6	1515	4.64	69.65	13.61	12.92	12.11	-0.68	-1.50	0.00
15	2002	6	1530	4.55	71.70	13.01	12.64	12.01	-0.37	-1.00	0.00
15	2002	6	1545	5.15	72.00	12.48	12.29	11.73	-0.19	-0.75	0.00
15	2002	6	1600	5.43	74.70	11.79	11.69	11.21	-0.09	-0.58	0.00
15	2002	6	1615	5.74	75.60	11.30	11.22	10.76	-0.07	-0.53	0.00
15	2002	6	1630	6.10	73.30	10.84	10.80	10.38	-0.04	-0.46	0.00
15	2002	6	1645	5.61	79.20	10.57	10.53	10.15	-0.04	-0.43	0.00
15	2002	6	1700	4.96	80.80	10.05	10.13	9.91	0.09	-0.14	0.00
15	2002	6	1715	3.93	87.50	9.37	9.59	9.63	0.22	0.26	0.00
15	2002	6	1730	3.20	95.60	8.63	9.04	9.36	0.41	0.73	0.00
15	2002	6	1745	3.05	81.70	8.09	8.52	9.29	0.43	1.20	0.00
15	2002	6	1800	3.09	87.90	7.55	8.02	9.35	0.47	1.80	0.00
15	2002	6	1815	2.98	94.60	7.33	7.84	9.26	0.51	1.93	0.00
15	2002	6	1830	1.91	105.00	6.88	7.43	8.69	0.56	1.81	0.00
15	2002	6	1845	2.65	89.20	6.45	7.23	9.13	0.79	2.68	0.00
15	2002	6	1900	2.68	83.70	5.48	6.50	8.82	1.01	3.34	0.00
15	2002	6	1915	3.29	92.50	5.64	6.47	8.55	0.84	2.92	0.00
15	2002	6	1930	3.51	87.20	5.90	6.59	9.14	0.69	3.23	0.00
15	2002	6	1945	3.57	90.40	5.94	6.55	9.24	0.61	3.29	0.00
15	2002	6	2000	4.02	89.60	6.18	6.74	9.28	0.56	3.10	0.00
15	2002	6	2015	3.99	87.80	6.58	7.00	8.86	0.42	2.28	0.00
15	2002	6	2030	3.79	98.30	6.69	7.18	8.29	0.49	1.59	0.00
15	2002	6	2045	4.25	94.80	6.36	6.93	8.59	0.56	2.23	0.00
15	2002	6	2100	3.49	101.70	5.96	6.59	8.36	0.63	2.41	0.00
15	2002	6	2115	3.79	96.10	5.40	6.11	8.68	0.71	3.27	0.00
15	2002	6	2130	3.80	98.30	5.25	6.10	8.79	0.85	3.55	0.00
15	2002	6	2145	3.97	99.60	5.44	6.30	8.85	0.86	3.41	0.00
15	2002	6	2200	3.72	103.40	5.22	6.16	8.88	0.94	3.66	0.00
15	2002	6	2215	3.39	122.90	4.74	5.51	7.96	0.78	3.22	0.00
15	2002	6	2230	2.94	206.20	3.28	4.16	5.46	0.88	2.18	0.00
15	2002	6	2245	2.22	210.30	1.19	3.93	5.43	2.74	4.24	0.00
15	2002	6	2300	1.42	198.50	1.09	4.28	6.64	3.19	5.56	0.00
15	2002	6	2315	1.61	178.20	1.05	4.09	6.98	3.05	5.94	0.00
15	2002	6	2330	2.19	166.70	1.31	3.87	6.93	2.56	5.62	0.00
15	2002	6	2345	2.08	154.10	1.45	3.59	6.51	2.14	5.06	0.00
15	2002	6	2400	2.75	148.90	0.87	4.40	6.48	3.52	5.61	0.00
15	2002	7	15	2.37	146.40	0.92	4.06	6.42	3.15	5.51	0.00
15	2002	7	30	2.37	144.70	0.51	3.82	6.26	3.31	5.75	0.00
15	2002	7	45	2.37	141.90	0.37	4.52	5.89	4.15	5.52	0.00
15	2002	7	100	2.53	140.10	0.16	4.48	5.81	4.32	5.65	0.00
15	2002	7	115	2.78	129.80	0.56	4.45	5.71	3.89	5.15	0.00
15	2002	7	130	3.11	127.00	0.61	3.14	5.97	2.52	5.36	0.00
15	2002	7	145	2.88	124.40	0.88	2.66	6.52	1.78	5.64	0.00
15	2002	7	200	3.22	124.90	0.87	2.61	6.06	1.74	5.18	0.00
15	2002	7	215	3.22	129.10	1.37	2.95	5.94	1.58	4.57	0.00

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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	2002	7	230	2.20	127.90	1.16	2.63	5.71	1.47	4.55	0.00
15	2002	7	245	2.36	140.50	0.76	3.08	5.60	2.32	4.85	0.00
15	2002	7	300	2.80	133.40	0.36	3.13	5.65	2.77	5.29	0.00
15	2002	7	315	2.40	136.00	0.77	2.86	5.34	2.09	4.57	0.00
15	2002	7	330	3.03	136.10	0.13	2.60	5.02	2.47	4.90	0.00
15	2002	7	345	2.80	141.10	0.31	2.65	5.00	2.34	4.69	0.00
15	2002	7	400	2.57	142.40	0.32	2.69	5.22	2.37	4.90	0.00
15	2002	7	415	2.59	153.20	0.47	2.96	5.13	2.49	4.66	0.00
15	2002	7	430	2.62	155.30	0.58	2.75	5.12	2.18	4.54	0.00
15	2002	7	445	3.03	150.20	0.22	2.67	5.21	2.46	5.00	0.00
15	2002	7	500	3.38	153.70	0.01	2.38	5.22	2.37	5.21	0.00
15	2002	7	515	3.19	143.90	-0.04	1.91	5.36	1.95	5.40	0.00
15	2002	7	530	3.17	157.30	-0.33	1.63	5.55	1.96	5.88	0.00
15	2002	7	545	2.70	176.20	0.67	2.36	5.41	1.68	4.74	0.00
15	2002	7	600	2.55	159.70	-0.07	1.81	5.19	1.88	5.26	0.00
15	2002	7	615	3.07	165.50	-0.47	1.87	5.14	2.34	5.61	0.00
15	2002	7	630	2.69	160.10	-0.17	1.84	5.29	2.01	5.46	0.00
15	2002	7	645	2.65	152.90	-0.70	1.47	4.91	2.17	5.60	0.00
15	2002	7	700	2.51	159.70	-0.64	2.38	4.96	3.02	5.59	0.00
15	2002	7	715	1.47	132.40	-0.56	1.96	4.85	2.52	5.41	0.00
15	2002	7	730	1.98	109.30	-0.31	2.78	4.91	3.08	5.21	0.00
15	2002	7	745	1.57	92.80	1.04	2.10	4.97	1.05	3.92	0.00
15	2002	7	800	1.40	110.90	3.52	3.50	5.30	-0.02	1.78	0.00
15	2002	7	815	2.30	131.80	5.02	4.77	5.76	-0.26	0.73	0.00
15	2002	7	830	2.98	149.50	5.93	5.56	5.96	-0.37	0.03	0.00
15	2002	7	845	3.21	160.00	7.11	6.65	6.15	-0.46	-0.96	0.00
15	2002	7	900	3.75	164.70	8.36	7.85	7.21	-0.51	-1.15	0.00
15	2002	7	915	4.41	172.10	9.49	8.85	8.17	-0.64	-1.33	0.00
15	2002	7	930	4.68	169.40	10.21	9.51	8.79	-0.71	-1.42	0.00
15	2002	7	945	4.71	175.50	11.00	10.16	9.37	-0.84	-1.63	0.00
15	2002	7	1000	4.68	178.70	11.56	10.68	9.95	-0.88	-1.61	0.00
15	2002	7	1015	5.34	191.70	11.95	11.12	10.32	-0.83	-1.63	0.00
15	2002	7	1030	4.91	200.20	12.37	11.40	10.47	-0.96	-1.90	0.00
15	2002	7	1045	4.69	194.30	12.49	11.62	10.79	-0.88	-1.70	0.00
15	2002	7	1100	4.07	191.90	12.75	11.81	11.11	-0.93	-1.63	0.00
15	2002	7	1115	3.83	191.70	13.28	12.27	11.45	-1.00	-1.83	0.00
15	2002	7	1130	3.60	179.30	13.53	12.51	11.73	-1.02	-1.81	0.00
15	2002	7	1145	3.23	196.40	13.90	12.92	12.18	-0.98	-1.72	0.00
15	2002	7	1200	2.67	200.30	13.93	13.17	12.52	-0.76	-1.42	0.00
15	2002	7	1215	2.32	204.40	14.20	13.53	12.75	-0.68	-1.45	0.00
15	2002	7	1230	2.38	196.50	14.52	13.71	12.94	-0.81	-1.58	0.00
15	2002	7	1245	2.47	209.60	14.63	13.94	13.24	-0.68	-1.38	0.00
15	2002	7	1300	2.04	195.80	14.99	14.36	13.61	-0.63	-1.38	0.00
15	2002	7	1315	1.95	217.20	15.20	14.51	13.89	-0.70	-1.32	0.00
15	2002	7	1330	1.48	156.00	15.50	14.89	14.20	-0.60	-1.30	0.00

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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	2002	7	1345	2.16	207.50	15.84	15.31	14.54	-0.53	-1.30	0.00
15	2002	7	1400	1.83	256.80	15.92	15.39	14.73	-0.53	-1.19	0.00
15	2002	7	1415	1.83	267.00	15.81	15.51	15.02	-0.30	-0.79	0.00
15	2002	7	1430	1.97	195.20	16.25	15.70	15.07	-0.55	-1.18	0.00
15	2002	7	1445	2.02	233.00	16.24	15.74	15.16	-0.50	-1.08	0.00
15	2002	7	1500	2.24	227.50	16.52	16.01	15.39	-0.51	-1.14	0.00
15	2002	7	1515	1.51	247.70	16.49	16.13	15.49	-0.35	-0.99	0.00
15	2002	7	1530	1.84	251.60	16.58	16.16	15.57	-0.42	-1.02	0.00
15	2002	7	1545	1.34	257.40	16.41	16.11	15.60	-0.30	-0.82	0.00
15	2002	7	1600	1.67	246.60	16.43	16.15	15.61	-0.28	-0.82	0.00
15	2002	7	1615	1.59	247.50	16.31	16.10	15.61	-0.22	-0.71	0.00
15	2002	7	1630	1.42	260.30	16.24	16.04	15.61	-0.20	-0.63	0.00
15	2002	7	1645	1.98	254.10	15.62	15.80	15.45	0.18	-0.18	0.00
15	2002	7	1700	1.40	256.20	14.75	15.46	15.29	0.71	0.54	0.00
15	2002	7	1715	1.47	263.40	13.58	15.02	15.06	1.44	1.48	0.00
15	2002	7	1730	1.11	282.10	11.47	14.28	14.91	2.81	3.43	0.00
15	2002	7	1745	0.61	302.20	10.05	13.40	14.77	3.35	4.72	0.00
15	2002	7	1800	0.52	54.96	8.84	13.27	14.71	4.43	5.86	0.00
15	2002	7	1815	0.75	116.30	7.73	13.39	14.56	5.66	6.83	0.00
15	2002	7	1830	1.15	127.90	7.08	13.57	14.42	6.48	7.34	0.00
15	2002	7	1845	2.34	134.20	7.50	12.93	14.00	5.43	6.50	0.00
15	2002	7	1900	2.90	121.40	7.35	12.54	13.86	5.19	6.50	0.00
15	2002	7	1915	3.31	127.20	7.21	12.25	13.95	5.04	6.74	0.00
15	2002	7	1930	3.58	119.30	7.44	11.95	13.93	4.51	6.49	0.00
15	2002	7	1945	3.38	116.10	7.64	12.34	13.93	4.70	6.29	0.00
15	2002	7	2000	3.20	113.00	7.27	11.77	13.95	4.50	6.68	0.00
15	2002	7	2015	2.17	111.10	6.45	8.97	13.72	2.53	7.27	0.00
15	2002	7	2030	2.97	117.40	5.95	9.55	13.59	3.61	7.64	0.00
15	2002	7	2045	1.98	122.00	6.62	9.07	13.56	2.45	6.94	0.00
15	2002	7	2100	2.48	124.10	6.46	9.48	13.23	3.02	6.77	0.00
15	2002	7	2115	2.14	123.70	6.36	9.74	13.29	3.39	6.93	0.00
15	2002	7	2130	1.92	121.50	6.13	9.24	12.67	3.11	6.53	0.00
15	2002	7	2145	1.95	126.80	5.95	9.43	11.81	3.48	5.87	0.00
15	2002	7	2200	0.73	103.70	4.45	8.66	11.10	4.22	6.65	0.00
15	2002	7	2215	1.03	124.90	4.35	8.58	10.57	4.23	6.22	0.00
15	2002	7	2230	1.33	116.70	2.32	8.42	10.59	6.11	8.28	0.00
15	2002	7	2245	1.99	126.80	4.00	8.20	10.75	4.20	6.74	0.00
15	2002	7	2300	2.35	129.00	4.83	8.63	11.08	3.80	6.25	0.00
15	2002	7	2315	1.92	126.30	4.87	8.24	11.57	3.37	6.69	0.00
15	2002	7	2330	1.64	116.80	4.89	8.25	12.17	3.36	7.29	0.00
15	2002	7	2345	1.26	84.60	2.48	8.27	12.12	5.79	9.64	0.00
15	2002	7	2400	2.00	116.10	1.44	9.59	12.14	8.14	10.70	0.00
15	2002	8	15	1.77	111.90	2.21	8.68	12.09	6.47	9.88	0.00
15	2002	8	30	1.31	55.30	2.48	8.45	11.24	5.97	8.76	0.00
15	2002	8	45	1.94	25.30	1.63	6.23	10.54	4.60	8.91	0.00

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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	2002	8	100	1.68	28.43	1.29	7.36	10.51	6.07	9.22	0.00
15	2002	8	115	1.34	27.35	1.30	8.20	10.59	6.90	9.29	0.00
15	2002	8	130	1.59	12.56	1.11	8.92	10.43	7.81	9.32	0.00
15	2002	8	145	0.99	42.63	1.49	9.05	10.53	7.55	9.04	0.00
15	2002	8	200	0.97	74.00	1.97	9.47	10.62	7.50	8.65	0.00
15	2002	8	215	0.92	37.70	1.72	9.58	10.46	7.86	8.74	0.00
15	2002	8	230	0.96	50.40	0.83	9.11	10.34	8.29	9.51	0.00
15	2002	8	245	1.32	39.37	0.69	8.74	10.40	8.05	9.72	0.00
15	2002	8	300	2.37	38.44	0.67	8.74	10.58	8.06	9.91	0.00
15	2002	8	315	2.96	44.18	1.73	8.45	10.67	6.72	8.94	0.00
15	2002	8	330	3.06	48.47	1.63	8.08	10.71	6.46	9.09	0.00
15	2002	8	345	3.22	46.57	2.38	7.52	10.71	5.14	8.33	0.00
15	2002	8	400	2.43	54.99	2.27	8.29	11.06	6.03	8.80	0.00
15	2002	8	415	2.77	55.83	2.20	7.46	11.01	5.26	8.81	0.00
15	2002	8	430	2.39	30.14	1.94	6.95	9.71	5.00	7.77	0.00
15	2002	8	445	2.71	27.99	1.03	5.83	9.15	4.81	8.12	0.00
15	2002	8	500	2.54	50.68	0.97	5.67	9.52	4.70	8.56	0.00
15	2002	8	515	2.58	51.44	1.02	6.82	9.78	5.80	8.75	0.00
15	2002	8	530	2.00	28.11	1.26	6.63	8.86	5.38	7.60	0.00
15	2002	8	545	1.80	35.50	1.33	6.80	8.59	5.47	7.26	0.00
15	2002	8	600	1.96	37.72	1.11	6.77	8.83	5.66	7.72	0.00
15	2002	8	615	2.48	28.91	0.98	7.09	8.58	6.11	7.60	0.00
15	2002	8	630	2.95	30.75	1.81	7.08	8.51	5.26	6.70	0.00
15	2002	8	645	2.69	27.41	0.91	6.91	8.41	6.00	7.51	0.00
15	2002	8	700	2.99	42.79	1.62	5.60	8.34	3.99	6.72	0.00
15	2002	8	715	2.67	46.55	1.67	3.69	8.57	2.02	6.91	0.00
15	2002	8	730	2.15	43.06	2.22	3.87	8.80	1.65	6.57	0.00
15	2002	8	745	1.71	33.59	3.31	4.56	8.51	1.25	5.20	0.00
15	2002	8	800	1.65	49.02	5.77	6.04	8.89	0.27	3.12	0.00
15	2002	8	815	1.44	46.46	7.57	7.48	9.20	-0.10	1.62	0.00
15	2002	8	830	1.09	34.46	8.73	8.60	9.32	-0.13	0.60	0.00
15	2002	8	845	1.01	359.80	9.95	9.79	9.54	-0.16	-0.41	0.00
15	2002	8	900	0.98	346.90	11.07	10.88	10.53	-0.19	-0.53	0.00
15	2002	8	915	1.37	327.60	11.92	11.70	11.26	-0.23	-0.66	0.00
15	2002	8	930	1.57	312.10	12.25	12.12	11.59	-0.13	-0.66	0.00
15	2002	8	945	1.15	316.40	12.72	12.44	12.07	-0.28	-0.66	0.00
15	2002	8	1000	1.22	295.20	13.39	13.19	12.76	-0.20	-0.63	0.00
15	2002	8	1015	1.31	309.10	13.85	13.70	13.28	-0.15	-0.57	0.00
15	2002	8	1030	1.37	322.50	14.63	14.33	13.88	-0.30	-0.75	0.00
15	2002	8	1045	1.39	275.90	15.37	14.97	14.44	-0.40	-0.93	0.00
15	2002	8	1100	1.16	241.60	16.15	15.86	15.30	-0.29	-0.86	0.00
15	2002	8	1115	1.35	227.10	16.61	16.23	15.63	-0.39	-0.98	0.00
15	2002	8	1130	2.08	249.50	17.35	16.84	16.12	-0.51	-1.24	0.00
15	2002	8	1145	2.81	244.40	17.71	16.96	16.15	-0.75	-1.56	0.00
15	2002	8	1200	3.22	247.10	17.37	16.57	15.75	-0.80	-1.62	0.00

JANUARY 2002 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	2002	8	1215	3.04	243.00	17.02	16.22	15.49	-0.80	-1.53	0.00
15	2002	8	1230	2.57	237.70	17.35	16.64	15.76	-0.71	-1.59	0.00
15	2002	8	1245	2.38	241.60	17.50	16.85	16.08	-0.65	-1.41	0.00
15	2002	8	1300	2.48	256.60	17.57	17.02	16.31	-0.56	-1.26	0.00
15	2002	8	1315	2.26	245.90	18.14	17.47	16.84	-0.67	-1.30	0.00
15	2002	8	1330	2.13	232.40	18.72	18.04	17.36	-0.68	-1.36	0.00
15	2002	8	1345	2.31	198.20	19.30	18.59	17.83	-0.71	-1.47	0.00
15	2002	8	1400	2.21	199.40	20.03	19.40	18.66	-0.63	-1.37	0.00
15	2002	8	1415	3.67	194.20	20.50	19.66	18.78	-0.85	-1.73	0.00
15	2002	8	1430	3.50	202.40	20.63	19.80	18.99	-0.84	-1.65	0.00
15	2002	8	1445	3.27	202.40	20.75	20.00	19.27	-0.75	-1.48	0.00
15	2002	8	1500	3.30	205.40	20.60	19.92	19.28	-0.69	-1.33	0.00
15	2002	8	1515	2.79	203.80	20.75	20.04	19.32	-0.71	-1.42	0.00
15	2002	8	1530	2.61	204.10	20.63	20.04	19.42	-0.59	-1.21	0.00
15	2002	8	1545	2.90	201.90	20.57	20.04	19.43	-0.53	-1.13	0.00
15	2002	8	1600	2.83	209.70	20.32	19.96	19.37	-0.37	-0.95	0.00
15	2002	8	1615	2.72	202.70	20.07	19.86	19.36	-0.20	-0.70	0.00
15	2002	8	1630	2.64	189.90	19.76	19.73	19.31	-0.02	-0.44	0.00
15	2002	8	1645	2.25	201.80	19.02	19.36	19.19	0.33	0.17	0.00
15	2002	8	1700	1.75	194.50	18.10	18.85	19.03	0.75	0.93	0.00
15	2002	8	1715	1.28	182.00	16.69	18.30	18.77	1.61	2.09	0.00
15	2002	8	1730	1.05	163.30	14.33	18.05	18.59	3.72	4.26	0.00
15	2002	8	1745	1.11	151.20	11.96	17.78	18.47	5.82	6.51	0.00
15	2002	8	1800	0.76	182.10	10.67	17.89	18.38	7.22	7.71	0.00
15	2002	8	1815	1.27	129.70	10.36	17.23	18.36	6.87	8.00	0.00
15	2002	8	1830	1.94	123.30	10.03	17.14	18.03	7.11	7.99	0.00
15	2002	8	1845	1.85	111.20	8.08	16.93	18.06	8.85	9.97	0.00
15	2002	8	1900	1.43	98.80	7.84	17.06	18.01	9.22	10.17	0.00
15	2002	8	1915	1.72	98.90	7.93	16.97	17.96	9.04	10.03	0.00
15	2002	8	1930	2.20	89.30	8.71	16.83	18.18	8.12	9.47	0.00
15	2002	8	1945	1.84	74.50	8.42	17.14	18.35	8.73	9.93	0.00
15	2002	8	2000	2.39	94.60	8.51	15.83	17.67	7.33	9.17	0.00
15	2002	8	2015	3.31	104.60	10.01	15.66	17.45	5.64	7.43	0.00
15	2002	8	2030	2.05	81.60	9.72	12.68	17.34	2.96	7.62	0.00
15	2002	8	2045	2.41	98.00	9.14	11.69	16.89	2.55	7.75	0.00
15	2002	8	2100	2.36	110.60	9.33	11.95	16.60	2.62	7.27	0.00
15	2002	8	2115	1.91	106.90	8.59	11.56	16.42	2.97	7.82	0.00
15	2002	8	2130	2.42	103.80	7.29	13.19	16.56	5.90	9.27	0.00
15	2002	8	2145	2.43	109.80	7.60	14.39	16.56	6.78	8.95	0.00
15	2002	8	2200	2.34	116.40	6.08	13.47	16.49	7.40	10.41	0.00
15	2002	8	2215	2.07	117.40	5.55	13.51	16.44	7.96	10.90	0.00
15	2002	8	2230	1.17	93.20	4.90	14.51	16.19	9.61	11.29	0.00
15	2002	8	2245	1.04	41.52	4.96	14.53	15.85	9.57	10.89	0.00
15	2002	8	2300	1.65	43.34	4.72	14.20	15.23	9.48	10.51	0.00
15	2002	8	2315	3.42	38.08	5.28	11.77	14.52	6.50	9.24	0.00

JANUARY 2002 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	2002	8	2330	3.12	40.24	5.82	11.60	14.46	5.78	8.64	0.00
15	2002	8	2345	3.44	36.55	5.51	11.31	14.67	5.80	9.16	0.00
15	2002	8	2400	3.06	36.08	5.43	10.89	14.17	5.46	8.73	0.00
15	2002	9	15	2.99	37.69	4.67	11.33	14.01	6.67	9.35	0.00
15	2002	9	30	3.32	36.78	5.01	11.32	13.89	6.31	8.88	0.00
15	2002	9	45	3.09	41.64	5.25	10.95	13.61	5.71	8.36	0.00
15	2002	9	100	3.02	46.70	5.47	11.51	13.68	6.04	8.21	0.00
15	2002	9	115	2.92	37.58	4.82	10.60	13.33	5.78	8.50	0.00
15	2002	9	130	2.80	24.50	4.40	10.21	12.83	5.82	8.43	0.00
15	2002	9	145	2.54	17.30	4.43	9.94	12.51	5.51	8.08	0.00
15	2002	9	200	2.38	12.36	4.94	10.14	12.43	5.20	7.49	0.00
15	2002	9	215	2.18	357.10	4.24	10.45	12.38	6.21	8.14	0.00
15	2002	9	230	1.63	10.85	3.90	10.38	12.18	6.48	8.28	0.00
15	2002	9	245	1.48	43.42	4.27	10.38	12.40	6.11	8.13	0.00
15	2002	9	300	1.82	46.40	2.96	10.57	12.70	7.62	9.74	0.00
15	2002	9	315	2.38	48.95	2.84	10.27	12.50	7.43	9.66	0.00
15	2002	9	330	2.84	51.61	3.47	10.49	12.20	7.02	8.73	0.00
15	2002	9	345	2.95	61.16	3.96	9.57	12.32	5.60	8.36	0.00
15	2002	9	400	3.76	50.71	4.30	10.36	12.62	6.06	8.32	0.00
15	2002	9	415	4.25	52.39	5.43	8.90	13.34	3.47	7.90	0.00
15	2002	9	430	3.46	50.20	4.90	8.58	13.12	3.68	8.21	0.00
15	2002	9	445	2.89	48.97	4.18	9.90	13.24	5.72	9.06	0.00
15	2002	9	500	2.58	37.42	3.78	10.39	13.37	6.62	9.60	0.00
15	2002	9	515	2.10	33.95	3.50	10.66	13.05	7.16	9.55	0.00
15	2002	9	530	2.34	34.00	3.32	10.54	12.70	7.22	9.39	0.00
15	2002	9	545	3.00	28.94	3.27	9.76	12.37	6.49	9.10	0.00
15	2002	9	600	2.79	33.82	3.94	9.14	12.10	5.20	8.16	0.00
15	2002	9	615	3.41	22.29	3.77	9.38	11.81	5.61	8.04	0.00
15	2002	9	630	3.75	24.04	4.04	9.19	11.65	5.15	7.61	0.00
15	2002	9	645	3.69	26.17	3.83	8.02	11.67	4.19	7.83	0.00
15	2002	9	700	2.82	36.64	3.62	6.20	11.93	2.59	8.31	0.00
15	2002	9	715	2.92	38.86	3.95	7.15	11.95	3.21	8.01	0.00
15	2002	9	730	3.15	27.01	5.34	8.44	12.11	3.10	6.77	0.00
15	2002	9	745	3.21	18.21	7.31	8.39	12.25	1.08	4.94	0.00
15	2002	9	800	3.30	11.33	8.86	9.29	12.67	0.43	3.81	0.00
15	2002	9	815	3.17	7.49	10.33	10.51	12.62	0.18	2.29	0.00
15	2002	9	830	4.23	357.30	11.95	11.84	12.53	-0.11	0.58	0.00
15	2002	9	845	4.25	342.20	13.16	13.00	12.76	-0.16	-0.40	0.00
15	2002	9	900	4.24	331.80	14.26	14.02	13.52	-0.24	-0.74	0.00
15	2002	9	915	4.88	326.30	15.34	15.05	14.52	-0.29	-0.82	0.00
15	2002	9	930	4.66	317.40	16.19	15.89	15.23	-0.30	-0.95	0.00
15	2002	9	945	4.60	320.10	16.33	15.97	15.29	-0.37	-1.05	0.00
15	2002	9	1000	3.68	317.90	16.68	16.24	15.49	-0.44	-1.18	0.00
15	2002	9	1015	3.47	316.40	17.48	17.10	16.29	-0.38	-1.20	0.00
15	2002	9	1030	3.22	305.70	17.94	17.57	16.86	-0.36	-1.08	0.00

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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	2002	9	1045	3.35	281.00	18.55	18.07	17.29	-0.49	-1.27	0.00
15	2002	9	1100	3.44	282.50	19.14	18.65	17.86	-0.49	-1.29	0.00
15	2002	9	1115	3.65	276.70	19.49	18.93	18.09	-0.56	-1.40	0.00
15	2002	9	1130	4.15	257.50	19.87	19.02	18.17	-0.85	-1.70	0.00
15	2002	9	1145	4.13	253.10	19.39	18.53	17.79	-0.86	-1.59	0.00
15	2002	9	1200	4.47	260.00	19.68	18.85	18.08	-0.83	-1.59	0.00
15	2002	9	1215	4.03	261.80	20.28	19.45	18.60	-0.83	-1.69	0.00
15	2002	9	1230	4.00	269.30	20.86	20.17	19.24	-0.69	-1.62	0.00
15	2002	9	1245	4.07	259.40	21.53	20.57	19.71	-0.96	-1.82	0.00
15	2002	9	1300	4.49	248.90	21.78	20.76	19.93	-1.01	-1.85	0.00
15	2002	9	1315	4.31	259.90	21.83	21.08	20.27	-0.76	-1.56	0.00
15	2002	9	1330	3.73	253.00	22.20	21.34	20.50	-0.86	-1.70	0.00
15	2002	9	1345	4.59	254.50	22.60	21.77	20.97	-0.83	-1.63	0.00
15	2002	9	1400	4.56	262.30	23.08	22.25	21.40	-0.83	-1.68	0.00
15	2002	9	1415	5.75	267.00	23.70	22.95	22.13	-0.75	-1.56	0.00
15	2002	9	1430	5.53	267.90	23.99	23.30	22.51	-0.70	-1.49	0.00
15	2002	9	1445	8.38	267.70	24.32	23.92	23.23	-0.41	-1.10	0.00
15	2002	9	1500	8.42	274.10	24.12	23.77	23.13	-0.35	-0.99	0.00
15	2002	9	1515	8.20	266.00	24.04	23.77	23.18	-0.27	-0.86	0.00
15	2002	9	1530	8.00	268.30	23.47	23.34	22.88	-0.13	-0.59	0.00
15	2002	9	1545	6.90	268.60	23.36	23.17	22.66	-0.19	-0.70	0.00
15	2002	9	1600	6.82	275.40	22.68	22.67	22.26	-0.01	-0.42	0.00
15	2002	9	1615	6.57	273.90	21.71	21.82	21.58	0.11	-0.13	0.00
15	2002	9	1630	6.29	269.20	21.07	21.25	21.17	0.18	0.10	0.00
15	2002	9	1645	5.48	262.50	20.43	20.76	21.03	0.33	0.60	0.00
15	2002	9	1700	4.49	250.80	19.65	20.17	20.85	0.51	1.20	0.00
15	2002	9	1715	5.02	257.90	19.40	19.90	20.75	0.51	1.35	0.00
15	2002	9	1730	4.15	256.60	18.79	19.55	20.82	0.77	2.04	0.00
15	2002	9	1745	3.68	271.50	18.78	19.42	20.08	0.65	1.30	0.00
15	2002	9	1800	3.85	258.30	18.65	19.33	20.14	0.68	1.49	0.00
15	2002	9	1815	2.94	254.70	17.70	18.62	19.82	0.92	2.13	0.00
15	2002	9	1830	2.02	259.70	17.08	18.26	19.31	1.18	2.23	0.00
15	2002	9	1845	1.68	266.70	16.33	17.99	18.73	1.66	2.40	0.00
15	2002	9	1900	2.33	248.90	16.02	17.63	18.59	1.61	2.57	0.00
15	2002	9	1915	3.64	263.20	16.05	17.39	18.41	1.34	2.36	0.00
15	2002	9	1930	4.28	266.90	16.36	17.18	18.36	0.82	2.00	0.00
15	2002	9	1945	3.38	264.10	15.08	16.61	18.07	1.53	2.99	0.00
15	2002	9	2000	3.63	262.80	14.92	16.70	17.99	1.78	3.07	0.00
15	2002	9	2015	3.36	267.00	15.40	16.87	17.71	1.47	2.31	0.00
15	2002	9	2030	3.20	271.60	14.98	16.03	17.42	1.05	2.44	0.00
15	2002	9	2045	1.93	289.10	12.37	15.37	17.28	3.01	4.91	0.00
15	2002	9	2100	1.65	316.30	11.05	16.18	16.96	5.14	5.91	0.00
15	2002	9	2115	2.23	281.70	12.69	16.26	16.93	3.57	4.24	0.00
15	2002	9	2130	1.80	282.70	11.86	16.11	17.10	4.26	5.25	0.00
15	2002	9	2145	1.96	273.90	12.08	16.48	17.00	4.40	4.93	0.00

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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	2002	9	2200	1.81	257.20	12.24	16.44	17.04	4.20	4.80	0.00
15	2002	9	2215	0.97	287.70	10.43	15.93	16.99	5.50	6.57	0.00
15	2002	9	2230	1.63	345.70	9.82	16.38	16.75	6.56	6.93	0.00
15	2002	9	2245	1.65	162.50	9.93	14.42	16.28	4.48	6.35	0.00
15	2002	9	2300	1.25	84.30	9.11	14.91	16.12	5.80	7.01	0.00
15	2002	9	2315	1.53	105.70	9.02	14.90	16.23	5.88	7.21	0.00
15	2002	9	2330	1.34	103.80	7.96	14.90	16.45	6.94	8.49	0.00
15	2002	9	2345	1.27	58.04	7.76	15.16	17.06	7.40	9.30	0.00
15	2002	9	2400	1.84	52.65	8.29	15.03	16.79	6.75	8.50	0.00
15	2002	10	15	2.61	57.30	8.67	14.53	16.57	5.86	7.90	0.00
15	2002	10	30	2.05	83.40	8.85	13.15	16.19	4.30	7.34	0.00
15	2002	10	45	1.10	97.80	8.88	14.46	16.20	5.58	7.32	0.00
15	2002	10	100	0.89	152.70	7.78	11.32	15.90	3.55	8.12	0.00
15	2002	10	115	1.67	123.50	7.35	11.94	15.79	4.59	8.44	0.00
15	2002	10	130	0.56	117.50	6.69	13.18	16.19	6.50	9.51	0.00
15	2002	10	145	0.96	46.13	6.38	13.40	16.32	7.02	9.94	0.00
15	2002	10	200	1.41	134.60	6.91	12.78	14.77	5.87	7.86	0.00
15	2002	10	215	1.40	136.00	6.86	12.96	15.54	6.10	8.69	0.00
15	2002	10	230	0.78	112.30	7.48	13.30	15.71	5.83	8.23	0.00
15	2002	10	245	1.45	60.09	7.24	13.73	15.89	6.48	8.65	0.00
15	2002	10	300	1.89	91.30	8.61	14.18	15.41	5.57	6.79	0.00
15	2002	10	315	0.86	46.25	9.63	14.23	15.68	4.60	6.05	0.00
15	2002	10	330	0.58	41.10	8.46	14.91	15.93	6.45	7.47	0.00
15	2002	10	345	0.27	359.30	8.07	15.12	16.19	7.05	8.12	0.00
15	2002	10	400	0.45	287.30	8.02	15.26	16.21	7.23	8.18	0.00
15	2002	10	415	1.65	336.10	8.43	15.17	15.93	6.74	7.51	0.00
15	2002	10	430	2.30	323.70	8.18	14.68	15.61	6.50	7.44	0.00
15	2002	10	445	2.84	341.50	9.58	14.48	15.14	4.90	5.56	0.00
15	2002	10	500	2.56	355.90	8.68	13.59	14.60	4.92	5.92	0.00
15	2002	10	515	1.81	23.71	8.34	13.19	14.80	4.85	6.46	0.00
15	2002	10	530	1.46	350.30	7.74	13.80	14.66	6.06	6.93	0.00
15	2002	10	545	2.40	333.90	8.81	13.62	14.44	4.81	5.62	0.00
15	2002	10	600	4.83	15.14	9.68	11.73	12.57	2.05	2.90	0.00
15	2002	10	615	5.52	41.59	9.13	9.34	9.32	0.21	0.19	0.00
15	2002	10	630	5.98	46.66	8.44	8.64	8.64	0.20	0.20	0.00
15	2002	10	645	6.91	48.10	8.09	8.24	8.13	0.15	0.04	0.00
15	2002	10	700	6.73	45.80	7.69	7.82	7.70	0.13	0.00	0.00
15	2002	10	715	6.81	46.62	7.41	7.52	7.38	0.11	-0.03	0.00
15	2002	10	730	7.96	36.96	7.26	7.34	7.11	0.08	-0.15	0.00
15	2002	10	745	8.11	33.91	6.98	7.06	6.83	0.09	-0.14	0.00
15	2002	10	800	7.82	32.70	6.80	6.86	6.62	0.05	-0.18	0.00
15	2002	10	815	8.07	29.39	7.32	7.18	6.71	-0.15	-0.62	0.00
15	2002	10	830	6.22	11.79	7.85	7.60	7.02	-0.25	-0.84	0.00
15	2002	10	845	6.02	6.42	8.30	7.96	7.30	-0.34	-0.99	0.00
15	2002	10	900	6.24	15.43	8.76	8.35	7.58	-0.41	-1.18	0.00

JANUARY 2002 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	2002	10	915	6.70	13.85	9.09	8.65	7.86	-0.44	-1.23	0.00
15	2002	10	930	6.48	13.32	9.52	8.99	8.15	-0.53	-1.38	0.00
15	2002	10	945	6.68	14.72	9.78	9.21	8.32	-0.58	-1.46	0.00
15	2002	10	1000	7.29	13.28	9.94	9.30	8.45	-0.63	-1.49	0.00
15	2002	10	1015	7.41	15.09	10.20	9.50	8.59	-0.71	-1.61	0.00
15	2002	10	1030	7.02	17.68	10.46	9.76	8.77	-0.70	-1.69	0.00
15	2002	10	1045	7.21	18.22	10.63	9.88	8.88	-0.75	-1.75	0.00
15	2002	10	1100	6.91	26.99	11.14	10.30	9.38	-0.84	-1.76	0.00
15	2002	10	1115	7.21	22.53	11.35	10.54	9.59	-0.82	-1.77	0.00
15	2002	10	1130	7.45	27.62	11.62	10.76	9.71	-0.86	-1.91	0.00
15	2002	10	1145	7.84	37.78	11.70	10.72	9.67	-0.98	-2.03	0.00
15	2002	10	1200	7.69	28.48	11.92	11.04	10.02	-0.88	-1.90	0.00
15	2002	10	1215	7.58	41.47	12.20	11.31	10.21	-0.88	-1.99	0.00
15	2002	10	1230	7.53	41.18	12.36	11.42	10.43	-0.93	-1.93	0.00
15	2002	10	1245	7.58	36.79	12.62	11.64	10.62	-0.98	-2.00	0.00
15	2002	10	1300	7.38	40.78	12.67	11.77	10.84	-0.91	-1.83	0.00
15	2002	10	1315	7.11	43.39	13.02	12.08	11.06	-0.95	-1.96	0.00
15	2002	10	1330	7.84	39.37	12.93	12.01	11.08	-0.92	-1.85	0.00
15	2002	10	1345	7.94	47.98	12.92	12.05	11.09	-0.87	-1.83	0.00
15	2002	10	1400	7.64	45.54	13.27	12.50	11.50	-0.77	-1.78	0.00
15	2002	10	1415	7.33	46.53	13.20	12.44	11.44	-0.76	-1.76	0.00
15	2002	10	1430	8.05	39.92	13.10	12.40	11.50	-0.70	-1.60	0.00
15	2002	10	1445	8.31	46.12	12.99	12.29	11.42	-0.69	-1.57	0.00
15	2002	10	1500	8.27	42.45	12.91	12.31	11.45	-0.59	-1.45	0.00
15	2002	10	1515	7.69	50.61	12.88	12.35	11.55	-0.54	-1.33	0.00
15	2002	10	1530	7.69	51.66	12.65	12.16	11.39	-0.49	-1.25	0.00
15	2002	10	1545	7.20	50.51	12.56	12.13	11.42	-0.44	-1.15	0.00
15	2002	10	1600	7.17	42.08	12.28	11.98	11.31	-0.30	-0.97	0.00
15	2002	10	1615	7.02	46.92	11.82	11.68	11.13	-0.14	-0.69	0.00
15	2002	10	1630	6.20	44.16	11.42	11.39	11.01	-0.02	-0.40	0.00
15	2002	10	1645	5.73	47.72	11.15	11.18	10.87	0.03	-0.28	0.00
15	2002	10	1700	5.28	46.82	10.96	10.98	10.69	0.02	-0.27	0.00
15	2002	10	1715	5.99	39.05	10.68	10.73	10.44	0.05	-0.24	0.00
15	2002	10	1730	5.78	36.79	10.32	10.36	10.08	0.03	-0.24	0.00
15	2002	10	1745	7.24	30.93	9.84	9.81	9.43	-0.03	-0.41	0.00
15	2002	10	1800	7.50	34.03	9.25	9.20	8.82	-0.05	-0.43	0.00
15	2002	10	1815	7.05	35.67	8.90	8.86	8.49	-0.04	-0.41	0.00
15	2002	10	1830	6.92	40.27	8.68	8.63	8.25	-0.05	-0.42	0.00
15	2002	10	1845	7.83	39.75	8.53	8.48	8.09	-0.06	-0.44	0.00
15	2002	10	1900	7.54	44.67	8.37	8.31	7.92	-0.06	-0.45	0.00
15	2002	10	1915	7.38	39.44	8.26	8.20	7.81	-0.06	-0.45	0.00
15	2002	10	1930	7.50	33.87	8.13	8.06	7.67	-0.07	-0.46	0.00
15	2002	10	1945	7.52	39.92	7.89	7.83	7.42	-0.07	-0.48	0.00
15	2002	10	2000	8.32	38.10	7.63	7.56	7.15	-0.07	-0.49	0.00
15	2002	10	2015	7.96	39.78	7.40	7.32	6.91	-0.08	-0.49	0.00

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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	2002	10	2030	8.15	42.57	7.24	7.18	6.79	-0.06	-0.45	0.00
15	2002	10	2045	6.52	37.35	7.04	7.00	6.62	-0.05	-0.42	0.00
15	2002	10	2100	6.54	37.81	6.96	6.91	6.54	-0.05	-0.42	0.00
15	2002	10	2115	6.31	39.83	6.78	6.77	6.45	-0.01	-0.33	0.00
15	2002	10	2130	5.89	41.06	6.47	6.54	6.32	0.07	-0.15	0.00
15	2002	10	2145	5.35	41.17	6.10	6.22	6.12	0.12	0.02	0.00
15	2002	10	2200	5.01	40.40	5.74	5.90	5.91	0.16	0.17	0.00
15	2002	10	2215	4.51	36.68	5.46	5.64	5.68	0.18	0.22	0.00
15	2002	10	2230	5.13	41.63	5.34	5.50	5.47	0.16	0.12	0.00
15	2002	10	2245	5.15	40.72	5.20	5.37	5.28	0.16	0.07	0.00
15	2002	10	2300	4.54	34.89	4.77	4.93	4.86	0.17	0.09	0.00
15	2002	10	2315	4.11	31.84	4.38	4.55	4.53	0.17	0.15	0.00
15	2002	10	2330	3.20	9.82	4.06	4.26	4.25	0.20	0.19	0.00
15	2002	10	2345	3.32	3.68	3.82	4.07	4.07	0.25	0.24	0.00
15	2002	10	2400	3.49	358.80	3.68	3.91	3.94	0.23	0.26	0.00
15	2002	11	15	3.01	329.10	3.32	3.63	3.77	0.31	0.45	0.00
15	2002	11	30	3.50	0.94	3.18	3.46	3.64	0.28	0.46	0.00
15	2002	11	45	3.13	337.10	2.84	3.18	3.44	0.33	0.60	0.00
15	2002	11	100	3.53	351.50	2.69	3.08	3.48	0.39	0.80	0.00
15	2002	11	115	3.48	347.90	2.25	2.64	3.36	0.39	1.12	0.00
15	2002	11	130	3.70	344.40	2.17	2.45	3.34	0.28	1.17	0.00
15	2002	11	145	3.61	346.30	1.89	2.17	3.26	0.28	1.36	0.00
15	2002	11	200	3.14	353.80	1.19	1.66	3.16	0.47	1.96	0.00
15	2002	11	215	3.14	353.60	0.91	1.60	3.01	0.69	2.10	0.00
15	2002	11	230	3.63	347.90	0.73	1.91	2.83	1.18	2.10	0.00
15	2002	11	245	2.87	352.60	0.38	1.56	2.75	1.19	2.37	0.00
15	2002	11	300	2.80	343.80	0.80	1.64	2.67	0.84	1.86	0.00
15	2002	11	315	2.46	339.20	0.87	1.24	2.65	0.37	1.79	0.00
15	2002	11	330	3.26	343.80	0.78	1.25	2.75	0.47	1.97	0.00
15	2002	11	345	2.63	352.30	0.88	1.19	2.90	0.31	2.02	0.00
15	2002	11	400	2.22	2.11	1.08	1.18	2.93	0.09	1.85	0.00
15	2002	11	415	2.19	7.77	1.17	1.21	2.95	0.05	1.79	0.00
15	2002	11	430	2.21	14.57	0.87	0.83	2.86	-0.03	2.00	0.00
15	2002	11	445	2.33	21.23	1.20	1.15	2.80	-0.05	1.60	0.00
15	2002	11	500	2.21	23.48	1.50	1.47	2.85	-0.03	1.35	0.00
15	2002	11	515	2.38	20.74	1.55	1.64	2.71	0.09	1.17	0.00
15	2002	11	530	2.60	7.99	1.10	1.48	2.52	0.38	1.42	0.00
15	2002	11	545	1.00	282.60	0.70	0.96	1.93	0.27	1.23	0.00
15	2002	11	600	1.31	321.90	0.60	1.22	1.77	0.62	1.18	0.00
15	2002	11	615	0.33	292.30	-0.32	0.84	2.06	1.15	2.38	0.00
15	2002	11	630	0.23	339.20	-1.50	0.77	2.07	2.27	3.56	0.00
15	2002	11	645	0.17	89.70	-2.74	0.58	1.80	3.32	4.53	0.00
15	2002	11	700	0.23	27.32	-3.48	0.48	1.74	3.95	5.21	0.00
15	2002	11	715	0.18	17.25	-3.28	0.67	2.05	3.95	5.32	0.00
15	2002	11	730	0.33	357.20	-2.87	0.69	2.12	3.56	4.99	0.00

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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	2002	11	745	0.79	1.28	-1.14	0.78	2.33	1.91	3.47	0.00
15	2002	11	800	1.34	17.54	0.82	0.96	2.08	0.14	1.27	0.00
15	2002	11	815	1.57	17.79	1.96	1.77	2.06	-0.20	0.10	0.00
15	2002	11	830	1.93	11.85	2.80	2.52	2.19	-0.28	-0.61	0.00
15	2002	11	845	2.66	1.10	3.91	3.57	3.11	-0.34	-0.80	0.00
15	2002	11	900	2.91	357.20	4.71	4.33	3.74	-0.38	-0.97	0.00
15	2002	11	915	2.92	350.10	5.30	4.93	4.31	-0.37	-0.99	0.00
15	2002	11	930	2.60	354.50	5.88	5.46	4.84	-0.43	-1.04	0.00
15	2002	11	945	2.82	358.00	6.35	5.92	5.34	-0.43	-1.01	0.00
15	2002	11	1000	3.32	343.50	6.96	6.37	5.70	-0.59	-1.26	0.00
15	2002	11	1015	2.92	353.10	7.19	6.71	6.02	-0.48	-1.17	0.00
15	2002	11	1030	2.24	12.67	7.34	6.90	6.31	-0.44	-1.03	0.00
15	2002	11	1045	1.60	265.40	8.00	7.59	6.92	-0.41	-1.09	0.00
15	2002	11	1100	2.89	341.80	8.42	7.92	7.10	-0.50	-1.32	0.00
15	2002	11	1115	2.34	329.80	8.29	7.84	7.06	-0.45	-1.23	0.00
15	2002	11	1130	1.68	289.80	8.46	8.08	7.43	-0.39	-1.03	0.00
15	2002	11	1145	1.74	323.20	8.96	8.54	7.91	-0.43	-1.06	0.00
15	2002	11	1200	2.31	296.30	9.15	8.69	7.92	-0.46	-1.23	0.00
15	2002	11	1215	2.58	297.20	9.36	8.75	8.13	-0.61	-1.23	0.00
15	2002	11	1230	2.49	260.70	9.81	9.13	8.38	-0.68	-1.43	0.00
15	2002	11	1245	2.61	316.30	9.71	9.15	8.41	-0.56	-1.31	0.00
15	2002	11	1300	2.63	294.30	9.79	9.36	8.64	-0.43	-1.15	0.00
15	2002	11	1315	2.17	253.00	10.36	9.67	8.92	-0.69	-1.44	0.00
15	2002	11	1330	1.83	304.20	10.29	9.79	9.11	-0.50	-1.17	0.00
15	2002	11	1345	2.48	284.40	10.70	10.05	9.24	-0.65	-1.47	0.00
15	2002	11	1400	2.03	289.90	10.40	9.92	9.30	-0.47	-1.09	0.00
15	2002	11	1415	1.43	21.27	10.39	9.97	9.46	-0.42	-0.92	0.00
15	2002	11	1430	2.17	228.20	10.84	10.19	9.57	-0.64	-1.27	0.00
15	2002	11	1445	1.20	254.40	10.57	10.28	9.67	-0.28	-0.90	0.00
15	2002	11	1500	1.38	280.30	10.88	10.59	9.98	-0.29	-0.89	0.00
15	2002	11	1515	1.75	338.80	10.94	10.61	10.04	-0.33	-0.90	0.00
15	2002	11	1530	2.31	332.20	10.99	10.57	9.98	-0.42	-1.01	0.00
15	2002	11	1545	2.36	309.80	11.17	10.76	10.17	-0.41	-1.00	0.00
15	2002	11	1600	1.88	319.90	11.29	11.01	10.42	-0.28	-0.87	0.00
15	2002	11	1615	2.10	306.10	11.20	10.98	10.39	-0.22	-0.81	0.00
15	2002	11	1630	1.80	323.80	11.02	10.86	10.35	-0.16	-0.66	0.00
15	2002	11	1645	1.96	300.30	10.86	10.79	10.35	-0.08	-0.51	0.00
15	2002	11	1700	1.67	312.90	10.40	10.67	10.33	0.28	-0.07	0.00
15	2002	11	1715	0.96	298.40	9.74	10.41	10.26	0.67	0.52	0.00
15	2002	11	1730	0.85	276.10	8.22	9.72	9.93	1.51	1.71	0.00
15	2002	11	1745	1.18	227.70	8.01	9.22	9.59	1.21	1.58	0.00
15	2002	11	1800	1.23	228.80	6.06	9.00	9.52	2.94	3.46	0.00
15	2002	11	1815	0.32	231.60	4.62	8.39	9.51	3.77	4.88	0.00
15	2002	11	1830	0.48	292.40	3.45	8.25	9.40	4.80	5.96	0.00
15	2002	11	1845	0.22	195.70	3.95	8.26	9.42	4.31	5.47	0.00

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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	2002	11	1900	0.73	100.20	2.70	8.29	9.44	5.59	6.74	0.00
15	2002	11	1915	0.83	116.60	2.14	8.37	9.33	6.23	7.19	0.00
15	2002	11	1930	0.73	125.00	1.97	8.08	9.24	6.11	7.27	0.00
15	2002	11	1945	0.39	121.70	1.76	7.86	9.19	6.10	7.42	0.00
15	2002	11	2000	0.85	162.20	1.07	7.78	9.03	6.71	7.97	0.00
15	2002	11	2015	1.18	176.50	1.15	7.66	8.89	6.51	7.74	0.00
15	2002	11	2030	2.62	142.90	2.02	7.12	8.23	5.11	6.21	0.00
15	2002	11	2045	2.68	130.70	2.14	6.23	8.52	4.09	6.38	0.00
15	2002	11	2100	2.16	143.30	2.14	6.57	8.54	4.43	6.40	0.00
15	2002	11	2115	1.93	139.00	2.37	6.14	8.54	3.77	6.17	0.00
15	2002	11	2130	2.70	143.30	1.88	6.55	8.35	4.67	6.47	0.00
15	2002	11	2145	2.88	140.90	2.34	6.07	8.51	3.74	6.18	0.00
15	2002	11	2200	1.85	130.90	2.58	5.10	8.51	2.52	5.94	0.00
15	2002	11	2215	1.99	133.20	1.98	5.49	8.34	3.51	6.37	0.00
15	2002	11	2230	2.01	141.50	1.10	6.09	8.30	4.99	7.19	0.00
15	2002	11	2245	1.44	149.20	0.45	5.95	8.16	5.50	7.71	0.00
15	2002	11	2300	0.71	193.60	-0.08	5.95	7.26	6.03	7.34	0.00
15	2002	11	2315	1.04	184.00	0.42	5.17	6.51	4.76	6.09	0.00
15	2002	11	2330	1.66	177.00	0.30	4.87	5.96	4.57	5.66	0.00
15	2002	11	2345	1.58	165.00	0.79	5.04	6.13	4.25	5.34	0.00
15	2002	11	2400	1.13	152.60	0.76	4.81	6.15	4.05	5.39	0.00
15	2002	12	15	1.19	144.10	-0.74	4.67	6.37	5.41	7.11	0.00
15	2002	12	30	0.64	115.90	-1.45	4.81	6.44	6.26	7.89	0.00
15	2002	12	45	1.34	131.20	-1.41	4.75	6.33	6.16	7.74	0.00
15	2002	12	100	1.29	117.60	-0.98	4.87	6.39	5.86	7.37	0.00
15	2002	12	115	1.08	96.60	-2.03	5.18	6.58	7.21	8.60	0.00
15	2002	12	130	0.93	88.00	-2.21	5.12	6.45	7.32	8.66	0.00
15	2002	12	145	1.16	48.06	-2.29	5.14	6.31	7.42	8.60	0.00
15	2002	12	200	1.55	42.02	-2.27	5.17	6.29	7.44	8.57	0.00
15	2002	12	215	2.00	38.21	-2.00	4.92	6.38	6.92	8.38	0.00
15	2002	12	230	2.38	44.42	-1.86	4.89	6.43	6.75	8.28	0.00
15	2002	12	245	2.45	55.32	-1.42	4.96	6.41	6.38	7.83	0.00
15	2002	12	300	3.17	46.10	-1.20	4.55	6.55	5.75	7.75	0.00
15	2002	12	315	3.30	45.15	-1.17	4.13	6.63	5.30	7.79	0.00
15	2002	12	330	3.66	47.90	-1.08	3.24	6.55	4.32	7.63	0.00
15	2002	12	345	3.01	49.29	-0.73	3.56	6.50	4.29	7.23	0.00
15	2002	12	400	3.06	44.33	-1.44	4.34	6.42	5.78	7.86	0.00
15	2002	12	415	3.06	47.34	-0.82	4.30	6.21	5.12	7.03	0.00
15	2002	12	430	3.04	45.14	-1.23	3.94	6.19	5.17	7.42	0.00
15	2002	12	445	3.09	43.29	-1.73	3.17	6.11	4.90	7.84	0.00
15	2002	12	500	2.97	41.60	-2.25	1.57	5.95	3.81	8.20	0.00
15	2002	12	515	3.53	28.05	-1.77	0.89	5.73	2.66	7.49	0.00
15	2002	12	530	4.16	32.54	-0.58	1.04	5.82	1.62	6.40	0.00
15	2002	12	545	4.35	27.26	0.45	1.68	5.62	1.23	5.17	0.00
15	2002	12	600	4.51	27.02	0.78	1.72	5.05	0.94	4.27	0.00

JANUARY 2002 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	2002	12	615	4.28	30.07	1.40	2.09	4.11	0.69	2.72	0.00
15	2002	12	630	3.26	37.84	0.31	1.34	4.29	1.03	3.98	0.00
15	2002	12	645	3.37	36.06	-0.24	1.03	3.18	1.27	3.42	0.00
15	2002	12	700	3.54	42.96	-0.13	0.78	2.80	0.91	2.93	0.00
15	2002	12	715	3.39	50.37	0.42	1.12	2.56	0.69	2.14	0.00
15	2002	12	730	3.80	55.96	1.40	1.86	2.57	0.46	1.17	0.00
15	2002	12	745	3.89	55.73	2.59	2.79	2.86	0.19	0.27	0.00
15	2002	12	800	4.02	44.15	3.33	3.33	3.11	0.00	-0.21	0.00
15	2002	12	815	3.85	31.08	4.08	3.96	3.54	-0.12	-0.53	0.00
15	2002	12	830	3.98	1.28	4.51	4.28	3.72	-0.23	-0.79	0.00
15	2002	12	845	3.64	319.20	3.28	2.93	2.44	-0.35	-0.83	0.00
15	2002	12	900	3.63	324.30	4.10	3.73	3.05	-0.37	-1.05	0.00
15	2002	12	915	4.01	341.90	5.29	4.84	4.21	-0.45	-1.08	0.00
15	2002	12	930	3.59	337.60	6.01	5.53	4.83	-0.48	-1.18	0.00
15	2002	12	945	3.84	344.00	6.51	5.99	5.28	-0.52	-1.24	0.00
15	2002	12	1000	3.53	352.90	7.15	6.66	5.96	-0.49	-1.19	0.00
15	2002	12	1015	3.45	12.92	7.62	7.10	6.42	-0.52	-1.20	0.00
15	2002	12	1030	2.87	11.05	8.09	7.54	6.77	-0.54	-1.32	0.00
15	2002	12	1045	2.64	20.76	8.25	7.74	7.07	-0.51	-1.18	0.00
15	2002	12	1100	2.26	2.86	8.73	8.25	7.54	-0.48	-1.19	0.00
15	2002	12	1115	2.51	334.00	8.95	8.44	7.72	-0.51	-1.23	0.00
15	2002	12	1130	2.38	308.90	9.14	8.67	7.95	-0.47	-1.19	0.00
15	2002	12	1145	2.76	325.20	9.37	8.97	8.24	-0.40	-1.13	0.00
15	2002	12	1200	2.28	14.17	9.72	9.16	8.54	-0.56	-1.18	0.00
15	2002	12	1215	1.74	5.70	9.85	9.39	8.73	-0.46	-1.12	0.00
15	2002	12	1230	1.48	309.70	10.03	9.78	9.09	-0.26	-0.94	0.00
15	2002	12	1245	1.51	268.30	10.69	10.27	9.64	-0.42	-1.05	0.00
15	2002	12	1300	1.69	304.50	10.65	10.26	9.60	-0.39	-1.05	0.00
15	2002	12	1315	1.56	237.50	10.87	10.36	9.75	-0.50	-1.12	0.00
15	2002	12	1330	1.34	341.40	10.67	10.33	9.80	-0.34	-0.87	0.00
15	2002	12	1345	1.36	304.40	10.75	10.52	9.99	-0.22	-0.76	0.00
15	2002	12	1400	2.45	249.10	11.56	10.92	10.27	-0.64	-1.29	0.00
15	2002	12	1415	1.81	233.30	11.55	10.94	10.43	-0.61	-1.12	0.00
15	2002	12	1430	2.02	211.20	11.88	11.37	10.68	-0.51	-1.20	0.00
15	2002	12	1445	1.40	160.50	11.90	11.45	10.87	-0.45	-1.03	0.00
15	2002	12	1500	2.82	230.60	12.34	11.63	10.82	-0.71	-1.53	0.00
15	2002	12	1515	2.68	225.20	11.92	11.32	10.69	-0.60	-1.23	0.00
15	2002	12	1530	3.18	210.60	12.14	11.43	10.77	-0.71	-1.37	0.00
15	2002	12	1545	3.25	218.70	12.04	11.38	10.76	-0.66	-1.28	0.00
15	2002	12	1600	3.16	205.50	11.92	11.44	10.88	-0.48	-1.04	0.00
15	2002	12	1615	3.26	201.00	11.82	11.49	10.91	-0.33	-0.91	0.00
15	2002	12	1630	3.93	211.90	11.60	11.40	10.87	-0.21	-0.74	0.00
15	2002	12	1645	3.99	205.20	11.18	11.12	10.73	-0.06	-0.46	0.00
15	2002	12	1700	3.66	204.50	10.51	10.72	10.54	0.21	0.03	0.00
15	2002	12	1715	3.14	206.80	9.21	9.95	10.21	0.75	1.01	0.00

JANUARY 2002 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	2002	12	1730	2.99	204.00	7.89	9.09	9.96	1.20	2.07	0.00
15	2002	12	1745	3.25	193.90	6.57	8.31	9.75	1.74	3.18	0.00
15	2002	12	1800	3.08	186.60	5.75	7.58	9.59	1.84	3.85	0.00
15	2002	12	1815	3.34	181.20	5.38	7.21	9.46	1.83	4.09	0.00
15	2002	12	1830	3.22	172.60	4.89	6.84	9.37	1.94	4.48	0.00
15	2002	12	1845	3.45	164.40	4.85	6.51	9.26	1.66	4.42	0.00
15	2002	12	1900	3.90	157.30	5.08	6.46	9.10	1.38	4.02	0.00
15	2002	12	1915	3.73	153.70	5.03	6.10	8.53	1.07	3.51	0.00
15	2002	12	1930	3.17	144.80	4.10	5.46	7.88	1.35	3.77	0.00
15	2002	12	1945	3.04	146.80	3.74	5.27	7.71	1.53	3.97	0.00
15	2002	12	2000	3.44	151.90	3.82	5.53	7.89	1.71	4.07	0.00
15	2002	12	2015	3.70	154.90	3.96	5.46	7.97	1.51	4.02	0.00
15	2002	12	2030	4.57	159.30	4.47	5.59	8.48	1.12	4.01	0.00
15	2002	12	2045	4.91	163.10	4.62	5.39	8.91	0.77	4.29	0.00
15	2002	12	2100	5.11	164.70	4.90	5.57	8.67	0.66	3.76	0.00
15	2002	12	2115	4.48	163.10	4.83	5.51	7.99	0.68	3.15	0.00
15	2002	12	2130	4.36	155.90	4.39	5.20	7.56	0.81	3.17	0.00
15	2002	12	2145	4.75	152.80	4.37	5.06	7.19	0.69	2.83	0.00
15	2002	12	2200	4.65	152.80	4.28	4.87	6.72	0.59	2.44	0.00
15	2002	12	2215	4.29	159.70	4.16	4.88	6.26	0.72	2.10	0.00
15	2002	12	2230	4.12	169.50	4.46	5.11	5.98	0.65	1.52	0.00
15	2002	12	2245	4.31	172.70	4.72	5.32	6.08	0.60	1.36	0.00
15	2002	12	2300	4.68	172.60	4.95	5.47	6.11	0.52	1.16	0.00
15	2002	12	2315	4.30	174.40	4.58	5.12	5.81	0.54	1.23	0.00
15	2002	12	2330	4.21	169.60	4.51	5.09	5.87	0.59	1.36	0.00
15	2002	12	2345	4.06	170.90	4.56	5.14	5.79	0.59	1.24	0.00
15	2002	12	2400	3.82	172.10	4.36	5.04	5.63	0.69	1.28	0.00
15	2002	13	15	4.29	172.10	4.36	4.94	5.70	0.59	1.34	0.00
15	2002	13	30	4.48	172.00	4.38	4.93	5.70	0.55	1.31	0.00
15	2002	13	45	4.46	169.00	4.14	4.76	5.65	0.63	1.51	0.00
15	2002	13	100	3.66	168.70	3.85	4.61	5.58	0.76	1.72	0.00
15	2002	13	115	3.66	158.10	3.46	4.42	5.42	0.97	1.97	0.00
15	2002	13	130	3.32	154.60	3.12	4.46	5.67	1.34	2.55	0.00
15	2002	13	145	3.27	147.90	2.63	4.06	5.83	1.44	3.21	0.00
15	2002	13	200	2.27	130.90	2.11	3.20	5.99	1.09	3.88	0.00
15	2002	13	215	2.62	134.50	2.03	3.25	5.61	1.22	3.58	0.00
15	2002	13	230	2.27	138.10	1.65	2.92	5.21	1.28	3.57	0.00
15	2002	13	245	2.86	134.30	1.13	2.78	5.30	1.65	4.17	0.00
15	2002	13	300	3.44	131.60	1.66	3.27	5.91	1.61	4.25	0.00
15	2002	13	315	2.85	123.90	1.54	2.92	5.79	1.38	4.25	0.00
15	2002	13	330	3.13	129.90	1.35	3.05	6.19	1.70	4.84	0.00
15	2002	13	345	2.71	127.90	1.46	3.07	5.70	1.62	4.25	0.00
15	2002	13	400	3.52	132.20	1.90	3.46	6.31	1.56	4.41	0.00
15	2002	13	415	3.46	133.20	1.98	3.18	6.27	1.20	4.29	0.00
15	2002	13	430	2.83	126.30	1.76	2.84	5.48	1.09	3.72	0.00

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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	2002	13	445	2.80	124.10	1.40	2.56	5.97	1.16	4.58	0.00
15	2002	13	500	2.45	121.60	1.63	2.84	6.78	1.21	5.15	0.00
15	2002	13	515	2.09	115.70	1.61	2.88	6.28	1.27	4.67	0.00
15	2002	13	530	3.06	122.70	1.30	3.11	6.53	1.81	5.23	0.00
15	2002	13	545	3.16	117.90	2.00	3.41	7.27	1.41	5.27	0.00
15	2002	13	600	3.28	117.60	2.02	3.86	7.67	1.84	5.66	0.00
15	2002	13	615	2.80	125.00	1.76	3.77	7.86	2.01	6.10	0.00
15	2002	13	630	3.03	130.30	2.09	4.04	8.23	1.95	6.14	0.00
15	2002	13	645	1.81	105.30	2.26	4.01	7.02	1.75	4.76	0.00
15	2002	13	700	1.63	104.60	0.50	4.89	7.26	4.39	6.76	0.00
15	2002	13	715	1.56	103.60	-0.27	5.88	8.71	6.15	8.98	0.00
15	2002	13	730	1.63	74.20	0.34	6.17	8.91	5.83	8.57	0.00
15	2002	13	745	2.07	45.04	2.75	5.81	9.67	3.06	6.92	0.00
15	2002	13	800	1.86	15.94	5.90	6.63	10.06	0.73	4.17	0.00
15	2002	13	815	2.72	13.35	7.39	7.35	9.01	-0.04	1.62	0.00
15	2002	13	830	1.55	37.15	8.42	8.30	8.43	-0.13	0.01	0.00
15	2002	13	845	1.64	351.40	10.01	9.87	9.46	-0.14	-0.55	0.00
15	2002	13	900	2.34	303.60	11.54	11.46	10.84	-0.08	-0.70	0.00
15	2002	13	915	3.23	299.10	12.43	12.22	11.61	-0.20	-0.82	0.00
15	2002	13	930	2.64	241.70	12.78	12.26	11.66	-0.52	-1.12	0.00
15	2002	13	945	2.18	219.00	12.99	12.44	11.77	-0.55	-1.22	0.00
15	2002	13	1000	2.58	209.60	13.31	12.71	11.98	-0.59	-1.32	0.00
15	2002	13	1015	2.84	236.80	14.15	13.40	12.62	-0.75	-1.53	0.00
15	2002	13	1030	3.02	254.30	14.87	14.14	13.34	-0.73	-1.52	0.00
15	2002	13	1045	4.73	267.60	15.38	14.66	13.87	-0.72	-1.51	0.00
15	2002	13	1100	5.02	257.40	16.03	15.14	14.25	-0.89	-1.78	0.00
15	2002	13	1115	5.22	239.50	16.46	15.51	14.69	-0.95	-1.77	0.00
15	2002	13	1130	4.23	249.70	16.74	15.84	15.01	-0.89	-1.73	0.00
15	2002	13	1145	4.24	247.10	17.41	16.44	15.65	-0.97	-1.77	0.00
15	2002	13	1200	4.56	257.80	18.13	17.30	16.46	-0.83	-1.67	0.00
15	2002	13	1215	4.43	255.90	18.63	17.72	16.92	-0.91	-1.71	0.00
15	2002	13	1230	5.18	269.40	19.23	18.36	17.41	-0.87	-1.83	0.00
15	2002	13	1245	4.73	277.20	19.51	18.76	17.96	-0.75	-1.55	0.00
15	2002	13	1300	5.36	279.10	20.57	19.87	18.96	-0.70	-1.61	0.00
15	2002	13	1315	5.75	295.80	21.03	20.41	19.39	-0.61	-1.64	0.00
15	2002	13	1330	6.13	291.60	21.00	20.39	19.46	-0.61	-1.55	0.00
15	2002	13	1345	6.39	280.60	21.32	20.70	19.73	-0.62	-1.59	0.00
15	2002	13	1400	5.60	286.40	21.55	20.98	20.02	-0.57	-1.53	0.00
15	2002	13	1415	5.42	282.70	21.53	20.99	20.07	-0.55	-1.47	0.00
15	2002	13	1430	6.00	271.90	21.33	20.77	19.95	-0.57	-1.38	0.00
15	2002	13	1445	5.92	258.30	21.54	20.81	19.96	-0.74	-1.59	0.00
15	2002	13	1500	5.88	262.80	21.45	20.84	20.09	-0.61	-1.36	0.00
15	2002	13	1515	5.94	253.90	21.52	20.96	20.20	-0.56	-1.32	0.00
15	2002	13	1530	6.23	255.10	21.38	20.86	20.19	-0.51	-1.19	0.00
15	2002	13	1545	4.43	271.40	21.32	20.97	20.34	-0.35	-0.98	0.00

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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	2002	13	1600	4.11	263.00	21.05	20.71	20.21	-0.34	-0.85	0.00
15	2002	13	1615	4.49	274.00	20.78	20.64	20.17	-0.14	-0.61	0.00
15	2002	13	1630	4.88	279.20	20.28	20.35	20.02	0.06	-0.26	0.00
15	2002	13	1645	3.88	276.60	19.73	19.93	19.82	0.20	0.09	0.00
15	2002	13	1700	3.21	266.70	18.85	19.31	19.58	0.46	0.73	0.00
15	2002	13	1715	3.16	272.30	17.30	18.35	19.27	1.05	1.98	0.00
15	2002	13	1730	3.51	283.20	14.78	16.74	18.80	1.96	4.01	0.00
15	2002	13	1745	3.38	289.60	14.31	15.93	18.22	1.62	3.91	0.00
15	2002	13	1800	3.73	288.90	14.34	15.60	17.56	1.26	3.23	0.00
15	2002	13	1815	3.23	313.40	13.08	14.42	17.14	1.34	4.07	0.00
15	2002	13	1830	3.24	316.60	11.83	13.96	16.73	2.13	4.90	0.00
15	2002	13	1845	1.74	307.50	11.53	13.15	16.30	1.61	4.77	0.00
15	2002	13	1900	0.66	190.10	9.90	12.55	15.40	2.66	5.50	0.00
15	2002	13	1915	1.38	11.18	10.30	12.85	15.07	2.54	4.76	0.00
15	2002	13	1930	2.54	350.10	9.36	12.32	14.95	2.96	5.58	0.00
15	2002	13	1945	1.58	356.30	8.78	10.22	14.81	1.44	6.03	0.00
15	2002	13	2000	2.11	33.44	7.13	8.73	14.47	1.60	7.34	0.00
15	2002	13	2015	3.47	18.86	6.73	10.92	13.98	4.19	7.25	0.00
15	2002	13	2030	3.33	20.94	5.17	11.07	13.64	5.90	8.47	0.00
15	2002	13	2045	4.34	38.52	5.90	9.91	13.48	4.01	7.58	0.00
15	2002	13	2100	4.91	35.90	6.31	8.19	13.24	1.88	6.93	0.00
15	2002	13	2115	4.68	36.18	6.83	8.20	13.57	1.37	6.74	0.00
15	2002	13	2130	3.97	28.77	6.59	8.74	14.47	2.15	7.88	0.00
15	2002	13	2145	3.93	23.01	6.41	9.39	13.26	2.98	6.85	0.00
15	2002	13	2200	4.00	31.69	5.05	8.82	11.71	3.77	6.66	0.00
15	2002	13	2215	3.94	27.09	5.20	8.34	10.45	3.14	5.25	0.00
15	2002	13	2230	5.56	29.40	7.48	8.06	8.58	0.59	1.10	0.00
15	2002	13	2245	8.63	42.70	7.23	7.48	7.44	0.26	0.22	0.00
15	2002	13	2300	8.54	53.46	6.53	6.76	6.70	0.23	0.17	0.00
15	2002	13	2315	8.00	50.34	6.01	6.26	6.30	0.24	0.28	0.00
15	2002	13	2330	7.82	46.49	5.77	6.01	6.08	0.24	0.31	0.00
15	2002	13	2345	7.90	43.69	5.58	5.81	5.83	0.23	0.25	0.00
15	2002	13	2400	7.29	47.64	5.31	5.53	5.60	0.23	0.29	0.00
15	2002	14	15	7.46	40.31	5.07	5.29	5.42	0.22	0.35	0.00
15	2002	14	30	6.01	43.20	4.73	4.98	5.13	0.25	0.40	0.00
15	2002	14	45	5.22	44.26	4.41	4.73	5.00	0.32	0.59	0.00
15	2002	14	100	5.18	48.88	4.22	4.55	4.92	0.33	0.70	0.00
15	2002	14	115	4.44	39.94	3.69	4.10	4.68	0.42	0.99	0.00
15	2002	14	130	4.83	46.55	3.65	4.03	5.05	0.38	1.40	0.00
15	2002	14	145	3.97	39.24	3.09	3.54	4.61	0.45	1.52	0.00
15	2002	14	200	4.43	36.88	2.63	3.14	4.70	0.51	2.07	0.00
15	2002	14	215	3.40	324.70	2.28	2.76	3.62	0.48	1.35	0.00
15	2002	14	230	3.26	313.80	1.83	2.41	3.67	0.58	1.84	0.00
15	2002	14	245	2.65	309.40	1.13	1.99	3.97	0.87	2.84	0.00
15	2002	14	300	2.28	324.90	-0.36	0.94	4.33	1.30	4.69	0.00

JANUARY 2002 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	2002	14	315	2.98	334.70	0.46	2.16	4.18	1.70	3.73	0.00
15	2002	14	330	2.49	325.20	0.40	1.43	3.77	1.03	3.37	0.00
15	2002	14	345	1.99	357.50	-1.05	0.22	3.93	1.27	4.98	0.00
15	2002	14	400	2.04	14.84	-1.71	0.40	3.52	2.11	5.22	0.00
15	2002	14	415	2.32	34.89	-3.13	0.40	3.23	3.52	6.35	0.00
15	2002	14	430	2.66	35.68	-2.84	0.72	2.74	3.55	5.58	0.00
15	2002	14	445	3.26	14.52	-3.06	-0.18	2.69	2.88	5.75	0.00
15	2002	14	500	3.08	38.93	-3.35	-0.87	2.79	2.49	6.14	0.00
15	2002	14	515	3.53	35.03	-3.04	-0.64	3.10	2.40	6.14	0.00
15	2002	14	530	2.84	38.93	-2.82	-1.11	2.74	1.71	5.57	0.00
15	2002	14	545	1.24	37.06	-2.45	-1.55	2.33	0.91	4.78	0.00
15	2002	14	600	2.44	44.40	-2.25	-0.41	2.68	1.84	4.93	0.00
15	2002	14	615	2.91	41.75	-3.81	0.44	3.20	4.26	7.01	0.00
15	2002	14	630	3.37	55.28	-3.36	0.40	3.67	3.77	7.03	0.00
15	2002	14	645	3.46	57.22	-2.94	0.42	4.07	3.35	7.01	0.00
15	2002	14	700	3.30	58.69	-2.53	0.10	4.59	2.63	7.12	0.00
15	2002	14	715	3.55	59.50	-2.00	0.85	4.94	2.85	6.94	0.00
15	2002	14	730	3.17	57.21	-0.84	1.28	5.22	2.12	6.07	0.00
15	2002	14	745	2.61	55.39	0.88	1.68	5.33	0.80	4.46	0.00
15	2002	14	800	2.50	52.61	2.95	3.12	5.60	0.17	2.65	0.00
15	2002	14	815	2.29	51.52	4.54	4.45	5.91	-0.10	1.36	0.00
15	2002	14	830	1.86	64.27	6.03	5.85	5.86	-0.17	-0.17	0.00
15	2002	14	845	2.05	62.51	6.81	6.60	6.05	-0.22	-0.76	0.00
15	2002	14	900	1.90	87.90	7.39	7.11	6.44	-0.28	-0.96	0.00
15	2002	14	915	2.23	114.10	7.77	7.34	6.68	-0.42	-1.08	0.00
15	2002	14	930	2.84	143.80	8.20	7.58	6.85	-0.62	-1.35	0.00
15	2002	14	945	3.29	134.90	8.54	7.83	7.01	-0.71	-1.54	0.00
15	2002	14	1000	4.62	136.00	9.27	8.39	7.45	-0.88	-1.82	0.00
15	2002	14	1015	5.84	162.10	9.90	8.88	8.00	-1.02	-1.89	0.00
15	2002	14	1030	6.12	166.70	10.09	8.97	8.15	-1.11	-1.93	0.00
15	2002	14	1045	5.81	157.10	10.58	9.50	8.51	-1.08	-2.07	0.00
15	2002	14	1100	5.93	165.20	10.58	9.52	8.63	-1.06	-1.96	0.00
15	2002	14	1115	6.36	162.10	10.80	9.69	8.81	-1.10	-1.99	0.00
15	2002	14	1130	6.51	164.70	11.05	9.84	9.00	-1.21	-2.04	0.00
15	2002	14	1145	6.11	161.40	11.20	10.01	9.13	-1.18	-2.07	0.00
15	2002	14	1200	5.56	181.20	11.54	10.48	9.47	-1.06	-2.07	0.00
15	2002	14	1215	6.13	172.50	11.79	10.57	9.60	-1.21	-2.18	0.00
15	2002	14	1230	6.79	179.50	12.03	10.81	9.70	-1.23	-2.33	0.00
15	2002	14	1245	6.40	176.60	12.22	10.99	10.04	-1.22	-2.18	0.00
15	2002	14	1300	7.04	172.10	12.23	11.03	9.99	-1.20	-2.24	0.00
15	2002	14	1315	7.28	176.60	12.39	11.23	10.17	-1.17	-2.22	0.00
15	2002	14	1330	7.59	169.70	12.36	11.22	10.25	-1.14	-2.12	0.00
15	2002	14	1345	7.40	169.70	12.54	11.44	10.46	-1.10	-2.09	0.00
15	2002	14	1400	6.86	180.90	12.82	11.74	10.83	-1.08	-1.99	0.00
15	2002	14	1415	6.41	181.10	13.04	11.98	11.04	-1.05	-2.00	0.00

JANUARY 2002 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	2002	14	1430	5.69	181.60	13.16	12.11	11.35	-1.05	-1.81	0.00
15	2002	14	1445	5.72	175.90	13.34	12.40	11.54	-0.95	-1.80	0.00
15	2002	14	1500	5.99	171.20	13.35	12.44	11.62	-0.91	-1.73	0.00
15	2002	14	1515	6.09	169.90	13.58	12.74	11.89	-0.84	-1.69	0.00
15	2002	14	1530	6.64	162.10	13.42	12.66	11.88	-0.76	-1.55	0.00
15	2002	14	1545	6.29	168.60	13.39	12.74	11.98	-0.65	-1.41	0.00
15	2002	14	1600	6.56	160.90	13.15	12.66	11.98	-0.49	-1.17	0.00
15	2002	14	1615	7.20	171.20	12.78	12.48	11.87	-0.30	-0.91	0.00
15	2002	14	1630	6.86	160.70	12.39	12.25	11.76	-0.15	-0.63	0.00
15	2002	14	1645	6.14	160.50	12.03	12.01	11.67	-0.02	-0.36	0.00
15	2002	14	1700	5.94	161.30	11.49	11.64	11.46	0.15	-0.03	0.00
15	2002	14	1715	5.38	159.50	10.65	11.04	11.14	0.39	0.49	0.00
15	2002	14	1730	4.82	157.10	9.75	10.35	10.88	0.60	1.13	0.00
15	2002	14	1745	5.32	153.50	9.30	9.88	10.65	0.58	1.35	0.00
15	2002	14	1800	4.46	147.60	8.45	9.06	10.19	0.62	1.74	0.00
15	2002	14	1815	4.69	135.70	7.81	8.38	9.68	0.57	1.88	0.00
15	2002	14	1830	5.13	134.50	7.41	7.97	9.34	0.56	1.93	0.00
15	2002	14	1845	5.55	136.90	7.60	8.05	9.08	0.45	1.48	0.00
15	2002	14	1900	6.13	139.70	8.15	8.56	9.19	0.42	1.04	0.00
15	2002	14	1915	6.28	136.50	8.12	8.51	9.07	0.39	0.95	0.00
15	2002	14	1930	6.35	131.10	7.84	8.22	8.81	0.38	0.98	0.00
15	2002	14	1945	6.63	126.90	7.23	7.58	8.22	0.35	0.99	0.00
15	2002	14	2000	6.01	123.30	6.66	6.99	7.68	0.32	1.02	0.00
15	2002	14	2015	5.93	119.60	6.60	6.93	7.78	0.33	1.18	0.00
15	2002	14	2030	5.29	112.90	6.30	6.70	7.75	0.40	1.45	0.00
15	2002	14	2045	4.90	122.00	6.07	6.58	7.69	0.50	1.62	0.00
15	2002	14	2100	4.82	125.20	5.87	6.39	7.41	0.51	1.54	0.00
15	2002	14	2115	6.13	118.30	6.43	6.86	7.88	0.43	1.45	0.00
15	2002	14	2130	6.31	116.20	6.42	6.81	7.79	0.39	1.36	0.00
15	2002	14	2145	6.34	116.90	6.35	6.77	7.74	0.41	1.39	0.00
15	2002	14	2200	6.43	120.00	6.54	6.87	7.53	0.33	1.00	0.00
15	2002	14	2215	6.66	124.50	6.56	6.90	7.51	0.35	0.96	0.00
15	2002	14	2230	6.22	128.80	6.28	6.61	7.34	0.33	1.06	0.00
15	2002	14	2245	6.50	130.80	6.29	6.60	7.32	0.31	1.03	0.00
15	2002	14	2300	6.50	132.40	6.32	6.65	7.37	0.33	1.05	0.00
15	2002	14	2315	6.22	129.30	5.98	6.31	7.24	0.33	1.26	0.00
15	2002	14	2330	5.79	129.60	5.54	5.83	6.99	0.30	1.45	0.00
15	2002	14	2345	5.48	132.20	5.19	5.53	6.49	0.33	1.30	0.00
15	2002	14	2400	5.89	133.10	5.09	5.43	6.66	0.34	1.57	0.00
15	2002	15	15	5.42	128.20	4.65	5.04	6.86	0.39	2.21	0.00
15	2002	15	30	5.64	132.70	4.84	5.23	6.82	0.40	1.98	0.00
15	2002	15	45	6.04	130.40	5.03	5.38	6.65	0.36	1.62	0.00
15	2002	15	100	4.83	130.80	4.48	4.84	6.00	0.36	1.52	0.00
15	2002	15	115	4.79	128.90	4.13	4.45	5.84	0.32	1.71	0.00
15	2002	15	130	4.56	134.20	3.80	4.12	6.30	0.32	2.50	0.00

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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	2002	15	145	4.39	139.00	3.45	3.93	6.02	0.49	2.58	0.00
15	2002	15	200	4.57	135.70	3.33	3.92	5.92	0.59	2.59	0.00
15	2002	15	215	4.92	136.60	3.95	4.53	7.62	0.58	3.67	0.00
15	2002	15	230	4.94	140.40	3.84	4.57	9.09	0.74	5.25	0.00
15	2002	15	245	4.39	132.50	3.43	4.06	9.06	0.63	5.63	0.00
15	2002	15	300	4.58	126.40	3.43	4.19	8.93	0.76	5.50	0.00
15	2002	15	315	4.33	122.50	3.42	4.05	9.68	0.63	6.27	0.00
15	2002	15	330	4.23	125.20	2.89	3.54	9.61	0.65	6.73	0.00
15	2002	15	345	4.43	131.10	2.72	3.31	8.78	0.59	6.07	0.00
15	2002	15	400	3.98	133.20	2.48	3.13	8.44	0.66	5.97	0.00
15	2002	15	415	3.71	131.00	3.02	3.88	7.94	0.86	4.92	0.00
15	2002	15	430	3.71	130.60	3.55	4.12	6.94	0.57	3.38	0.00
15	2002	15	445	3.91	127.50	3.19	3.91	8.66	0.72	5.48	0.00
15	2002	15	500	3.56	116.50	3.63	4.50	8.56	0.87	4.93	0.00
15	2002	15	515	3.82	128.30	3.37	4.40	8.18	1.02	4.81	0.00
15	2002	15	530	4.34	132.80	3.69	4.70	9.25	1.01	5.56	0.00
15	2002	15	545	4.70	135.20	3.79	4.50	8.66	0.71	4.88	0.00
15	2002	15	600	5.18	125.80	3.39	3.93	9.85	0.54	6.46	0.00
15	2002	15	615	5.40	122.90	3.38	3.82	9.30	0.44	5.92	0.00
15	2002	15	630	5.28	126.20	3.52	4.05	10.33	0.53	6.81	0.00
15	2002	15	645	4.53	127.10	3.86	4.31	10.17	0.45	6.31	0.00
15	2002	15	700	4.29	126.60	4.11	4.52	10.12	0.41	6.01	0.00
15	2002	15	715	4.49	129.30	4.55	4.97	10.18	0.42	5.63	0.00
15	2002	15	730	4.81	127.70	5.20	5.52	10.24	0.31	5.04	0.00
15	2002	15	745	4.73	129.70	5.35	5.55	10.06	0.20	4.71	0.00
15	2002	15	800	4.89	130.90	5.81	5.94	9.39	0.14	3.59	0.00
15	2002	15	815	4.80	135.70	6.64	6.67	9.59	0.03	2.96	0.00
15	2002	15	830	5.26	139.50	7.78	7.66	9.79	-0.12	2.02	0.00
15	2002	15	845	4.92	132.20	8.95	8.73	9.31	-0.22	0.36	0.00
15	2002	15	900	4.14	144.80	10.33	10.04	9.83	-0.28	-0.50	0.00
15	2002	15	915	4.59	155.60	11.57	11.16	10.65	-0.41	-0.92	0.00
15	2002	15	930	4.54	166.20	12.47	11.89	11.27	-0.59	-1.21	0.00
15	2002	15	945	4.97	163.20	12.83	12.04	11.32	-0.79	-1.51	0.00
15	2002	15	1000	5.06	163.60	13.51	12.50	11.74	-1.01	-1.77	0.00
15	2002	15	1015	4.87	157.60	13.51	12.71	11.98	-0.80	-1.53	0.00
15	2002	15	1030	4.90	162.70	14.27	13.46	12.67	-0.82	-1.61	0.00
15	2002	15	1045	6.32	177.80	15.39	14.86	14.11	-0.53	-1.28	0.00
15	2002	15	1100	6.95	179.00	17.39	16.07	15.02	-1.32	-2.37	0.00
15	2002	15	1115	6.72	181.50	17.03	16.07	15.19	-0.96	-1.84	0.00
15	2002	15	1130	6.55	178.00	16.46	15.87	15.16	-0.60	-1.30	0.00
15	2002	15	1145	6.21	174.40	16.73	15.98	15.20	-0.75	-1.54	0.00
15	2002	15	1200	5.42	170.70	17.03	16.41	15.61	-0.62	-1.42	0.00
15	2002	15	1215	5.81	170.00	17.24	16.56	15.81	-0.68	-1.43	0.00
15	2002	15	1230	5.94	175.90	17.36	16.70	15.99	-0.66	-1.38	0.00
15	2002	15	1245	5.88	176.10	17.75	17.06	16.25	-0.70	-1.51	0.00

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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	2002	15	1300	5.81	175.80	17.62	17.04	16.37	-0.58	-1.25	0.00
15	2002	15	1315	5.69	166.80	17.65	17.17	16.54	-0.48	-1.11	0.00
15	2002	15	1330	5.46	172.00	18.12	17.51	16.75	-0.61	-1.37	0.00
15	2002	15	1345	5.56	170.20	18.49	17.86	17.01	-0.63	-1.48	0.00
15	2002	15	1400	5.71	173.70	18.34	17.83	17.14	-0.51	-1.20	0.00
15	2002	15	1415	5.86	167.40	19.18	18.30	17.44	-0.88	-1.74	0.00
15	2002	15	1430	5.43	168.50	19.27	18.56	17.89	-0.71	-1.38	0.00
15	2002	15	1445	4.50	167.60	19.26	18.83	18.17	-0.42	-1.08	0.00
15	2002	15	1500	5.47	169.70	19.31	18.97	18.40	-0.35	-0.92	0.00
15	2002	15	1515	5.36	166.50	19.48	19.18	18.64	-0.29	-0.84	0.00
15	2002	15	1530	5.03	164.30	19.43	19.33	18.92	-0.09	-0.50	0.00
15	2002	15	1545	3.50	168.30	19.43	19.53	19.34	0.10	-0.09	0.00
15	2002	15	1600	2.61	169.20	19.26	19.50	19.57	0.24	0.31	0.00
15	2002	15	1615	2.83	172.40	19.08	19.45	19.68	0.37	0.60	0.00
15	2002	15	1630	2.99	159.30	18.51	19.32	19.77	0.80	1.26	0.00
15	2002	15	1645	2.03	171.50	18.28	19.05	19.60	0.76	1.32	0.00
15	2002	15	1700	1.92	157.90	17.71	18.83	19.82	1.12	2.11	0.00
15	2002	15	1715	1.51	192.10	17.14	18.14	19.84	1.00	2.70	0.00
15	2002	15	1730	3.19	187.50	16.93	18.47	19.79	1.55	2.86	0.00
15	2002	15	1745	3.62	186.60	16.87	18.04	19.86	1.18	2.99	0.00
15	2002	15	1800	3.67	178.80	16.75	17.65	19.20	0.91	2.46	0.00
15	2002	15	1815	3.17	174.10	16.01	16.93	18.79	0.92	2.78	0.00
15	2002	15	1830	2.88	176.70	15.44	16.43	18.52	0.99	3.09	0.00
15	2002	15	1845	3.34	180.00	15.32	16.05	17.97	0.74	2.65	0.00
15	2002	15	1900	2.63	162.10	14.52	15.29	16.91	0.77	2.40	0.00
15	2002	15	1915	1.86	127.10	13.99	14.70	15.79	0.71	1.80	0.00
15	2002	15	1930	2.35	122.70	14.00	14.87	15.46	0.87	1.46	0.00
15	2002	15	1945	2.12	125.90	13.64	14.36	15.08	0.72	1.44	0.00
15	2002	15	2000	4.25	126.40	13.70	14.20	15.76	0.49	2.06	0.00
15	2002	15	2015	4.35	128.00	13.53	13.99	15.76	0.47	2.24	0.00
15	2002	15	2030	3.83	123.10	12.97	13.36	14.85	0.39	1.88	0.00
15	2002	15	2045	2.91	123.50	12.32	12.73	13.93	0.41	1.62	0.00
15	2002	15	2100	3.73	131.50	12.21	12.69	14.13	0.49	1.93	0.00
15	2002	15	2115	4.63	131.10	12.37	12.82	14.11	0.44	1.74	0.00
15	2002	15	2130	3.20	141.30	12.06	12.46	13.74	0.39	1.68	0.00
15	2002	15	2145	2.82	141.40	11.86	12.36	13.58	0.51	1.72	0.00
15	2002	15	2200	2.73	142.30	11.73	12.40	13.49	0.67	1.76	0.00
15	2002	15	2215	3.58	137.60	11.69	12.29	13.18	0.60	1.49	0.00
15	2002	15	2230	3.12	127.50	10.90	11.39	12.73	0.49	1.83	0.00
15	2002	15	2245	3.82	128.10	10.51	11.08	12.79	0.57	2.28	0.00
15	2002	15	2300	4.22	135.30	11.13	11.68	13.22	0.55	2.09	0.00
15	2002	15	2315	4.16	131.70	10.78	11.32	13.94	0.54	3.16	0.00
15	2002	15	2330	3.51	124.50	10.13	10.66	12.99	0.53	2.86	0.00
15	2002	15	2345	3.48	122.50	10.19	10.68	13.10	0.48	2.91	0.00
15	2002	15	2400	3.00	126.00	10.45	10.97	13.02	0.52	2.57	0.00

JANUARY 2002 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	2002	16	15	4.10	128.40	10.72	11.36	13.64	0.65	2.92	0.00
15	2002	16	30	4.11	125.70	10.64	11.26	13.87	0.63	3.24	0.00
15	2002	16	45	3.25	130.30	10.44	11.05	14.11	0.62	3.68	0.00
15	2002	16	100	2.47	135.80	10.34	11.04	13.80	0.71	3.47	0.00
15	2002	16	115	2.42	145.40	9.69	11.04	13.54	1.35	3.85	0.00
15	2002	16	130	2.40	146.80	9.72	11.03	13.16	1.31	3.44	0.00
15	2002	16	145	2.53	148.50	9.72	10.91	12.80	1.19	3.08	0.00
15	2002	16	200	1.69	154.30	9.66	10.52	12.54	0.86	2.88	0.00
15	2002	16	215	2.29	153.70	9.09	10.32	12.07	1.23	2.98	0.00
15	2002	16	230	2.62	146.00	9.26	10.40	11.80	1.14	2.54	0.00
15	2002	16	245	2.82	138.50	9.07	10.27	11.63	1.20	2.56	0.00
15	2002	16	300	1.67	118.20	9.21	9.94	11.58	0.73	2.37	0.00
15	2002	16	315	2.43	126.50	9.32	10.21	12.48	0.89	3.16	0.00
15	2002	16	330	2.88	123.20	9.58	10.28	12.85	0.70	3.27	0.00
15	2002	16	345	3.11	123.00	9.87	10.64	13.27	0.76	3.40	0.00
15	2002	16	400	2.80	118.70	9.40	10.39	13.43	0.99	4.03	0.00
15	2002	16	415	2.70	116.40	9.12	10.35	14.06	1.23	4.94	0.00
15	2002	16	430	2.04	124.00	8.83	10.11	13.84	1.28	5.00	0.00
15	2002	16	445	2.70	117.50	9.27	10.39	13.45	1.12	4.18	0.00
15	2002	16	500	2.70	118.40	8.28	10.40	13.20	2.11	4.92	0.00
15	2002	16	515	3.31	116.40	7.83	10.26	12.86	2.44	5.03	0.00
15	2002	16	530	2.37	116.90	8.04	9.61	12.83	1.57	4.79	0.00
15	2002	16	545	2.54	117.90	7.24	9.18	13.14	1.94	5.89	0.00
15	2002	16	600	2.46	109.10	6.90	8.79	13.42	1.90	6.53	0.00
15	2002	16	615	3.26	113.20	6.07	9.26	13.66	3.19	7.59	0.00
15	2002	16	630	2.72	112.40	6.21	9.45	14.05	3.23	7.83	0.00
15	2002	16	645	1.23	135.00	4.47	11.46	14.53	6.99	10.06	0.00
15	2002	16	700	0.77	132.50	3.17	10.59	13.98	7.42	10.81	0.00
15	2002	16	715	1.12	111.00	1.55	10.77	14.44	9.23	12.89	0.00
15	2002	16	730	1.91	158.20	2.60	11.65	14.44	9.05	11.84	0.00
15	2002	16	745	2.08	142.90	6.70	11.38	14.34	4.69	7.64	0.00
15	2002	16	800	1.67	147.70	10.59	11.71	14.34	1.12	3.76	0.00
15	2002	16	815	2.10	181.30	12.36	12.33	14.19	-0.03	1.83	0.00
15	2002	16	830	2.02	192.60	13.31	13.08	14.33	-0.23	1.02	0.00
15	2002	16	845	1.49	204.80	14.66	14.48	14.20	-0.18	-0.45	0.00
15	2002	16	900	1.78	196.60	15.36	14.99	14.37	-0.37	-0.99	0.00
15	2002	16	915	2.17	224.30	15.90	15.53	14.86	-0.37	-1.04	0.00
15	2002	16	930	2.79	250.70	15.98	15.48	14.92	-0.50	-1.06	0.00
15	2002	16	945	2.97	251.80	16.54	15.92	15.25	-0.62	-1.29	0.00
15	2002	16	1000	3.12	235.80	16.85	16.23	15.54	-0.63	-1.31	0.00
15	2002	16	1015	4.00	245.90	17.33	16.53	15.80	-0.80	-1.53	0.00
15	2002	16	1030	4.30	260.20	17.93	17.09	16.26	-0.84	-1.67	0.00
15	2002	16	1045	4.19	255.70	18.32	17.48	16.65	-0.83	-1.67	0.00
15	2002	16	1100	4.45	242.60	18.75	17.89	17.07	-0.87	-1.68	0.00
15	2002	16	1115	4.62	244.90	19.14	18.21	17.43	-0.93	-1.71	0.00

JANUARY 2002 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	2002	16	1130	5.16	251.00	19.78	18.88	17.99	-0.90	-1.79	0.00
15	2002	16	1145	4.77	255.40	20.12	19.17	18.28	-0.95	-1.84	0.00
15	2002	16	1200	5.01	268.20	20.16	19.38	18.48	-0.78	-1.68	0.00
15	2002	16	1215	3.25	247.00	20.42	19.68	18.83	-0.74	-1.59	0.00
15	2002	16	1230	6.39	272.80	21.21	20.39	19.41	-0.83	-1.80	0.00
15	2002	16	1245	6.73	278.60	21.32	20.56	19.54	-0.75	-1.77	0.00
15	2002	16	1300	6.46	268.20	21.51	20.67	19.66	-0.84	-1.85	0.00
15	2002	16	1315	5.83	279.80	21.37	20.53	19.68	-0.84	-1.69	0.00
15	2002	16	1330	6.03	271.60	21.33	20.58	19.69	-0.75	-1.65	0.00
15	2002	16	1345	5.32	274.20	21.21	20.54	19.70	-0.68	-1.51	0.00
15	2002	16	1400	4.69	290.80	21.39	20.72	19.81	-0.67	-1.58	0.00
15	2002	16	1415	4.76	290.60	21.45	20.88	20.05	-0.57	-1.40	0.00
15	2002	16	1430	4.03	282.40	21.46	20.90	20.09	-0.56	-1.38	0.00
15	2002	16	1445	4.55	253.80	21.99	21.28	20.49	-0.71	-1.51	0.00
15	2002	16	1500	4.67	261.30	22.09	21.42	20.61	-0.67	-1.48	0.00
15	2002	16	1515	3.93	257.50	22.00	21.40	20.67	-0.60	-1.33	0.00
15	2002	16	1530	4.37	267.40	21.90	21.29	20.64	-0.60	-1.25	0.00
15	2002	16	1545	3.71	257.10	21.77	21.27	20.68	-0.50	-1.10	0.00
15	2002	16	1600	3.30	256.00	21.69	21.30	20.71	-0.39	-0.98	0.00
15	2002	16	1615	3.04	266.60	21.54	21.24	20.67	-0.30	-0.87	0.00
15	2002	16	1630	1.92	263.00	21.22	21.11	20.65	-0.12	-0.57	0.00
15	2002	16	1645	2.26	269.60	20.94	20.92	20.58	-0.02	-0.36	0.00
15	2002	16	1700	1.92	272.70	20.17	20.55	20.44	0.38	0.26	0.00
15	2002	16	1715	2.28	278.60	18.93	19.98	20.28	1.05	1.35	0.00
15	2002	16	1730	2.05	254.70	18.75	19.62	20.08	0.86	1.33	0.00
15	2002	16	1745	2.40	190.80	17.35	19.21	19.57	1.87	2.22	0.00
15	2002	16	1800	1.51	186.00	17.31	18.90	19.61	1.58	2.30	0.00
15	2002	16	1815	1.18	181.80	16.32	18.26	19.41	1.93	3.09	0.00
15	2002	16	1830	1.94	171.30	15.91	18.44	19.15	2.54	3.24	0.00
15	2002	16	1845	2.25	161.00	15.31	18.42	19.02	3.11	3.72	0.00
15	2002	16	1900	1.26	149.40	15.26	17.91	19.09	2.65	3.83	0.00
15	2002	16	1915	1.68	148.90	14.87	18.39	18.99	3.52	4.12	0.00
15	2002	16	1930	4.35	85.90	14.19	15.92	16.60	1.73	2.40	0.00
15	2002	16	1945	7.43	75.80	13.01	13.08	12.99	0.07	-0.03	0.00
15	2002	16	2000	7.57	80.90	12.66	12.71	12.49	0.05	-0.17	0.00
15	2002	16	2015	8.20	83.40	12.32	12.34	12.05	0.02	-0.26	0.00
15	2002	16	2030	8.81	94.50	11.86	11.88	11.57	0.01	-0.30	0.00
15	2002	16	2045	8.44	97.10	11.29	11.32	11.02	0.04	-0.27	0.00
15	2002	16	2100	8.48	96.00	10.55	10.62	10.38	0.06	-0.18	0.00
15	2002	16	2115	8.54	93.70	9.99	9.99	9.70	0.01	-0.29	0.00
15	2002	16	2130	9.16	97.80	9.60	9.58	9.29	-0.01	-0.31	0.00
15	2002	16	2145	9.66	98.10	9.07	9.05	8.72	-0.03	-0.36	0.00
15	2002	16	2200	9.83	97.10	8.57	8.53	8.17	-0.04	-0.40	0.00
15	2002	16	2215	9.70	96.30	8.11	8.07	7.72	-0.04	-0.39	0.00
15	2002	16	2230	9.10	91.30	7.67	7.64	7.29	-0.03	-0.38	0.00

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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	2002	16	2245	9.14	88.90	7.32	7.29	6.99	-0.03	-0.33	0.00
15	2002	16	2300	8.65	88.10	7.24	7.21	6.94	-0.04	-0.31	0.00
15	2002	16	2315	8.99	92.30	7.09	7.07	6.86	-0.02	-0.23	0.00
15	2002	16	2330	8.38	95.10	6.71	6.74	6.58	0.03	-0.13	0.00
15	2002	16	2345	7.62	93.40	6.22	6.31	6.17	0.09	-0.05	0.00
15	2002	16	2400	7.16	88.50	5.86	5.93	5.75	0.07	-0.10	0.00
15	2002	17	15	7.30	92.70	5.59	5.65	5.54	0.06	-0.05	0.00
15	2002	17	30	7.26	93.20	5.49	5.52	5.38	0.02	-0.12	0.00
15	2002	17	45	7.96	98.80	5.39	5.39	5.20	0.00	-0.19	0.00
15	2002	17	100	7.87	94.90	5.25	5.25	5.10	0.00	-0.15	0.00
15	2002	17	115	6.94	90.20	4.84	4.85	4.64	0.02	-0.20	0.00
15	2002	17	130	7.42	89.60	4.55	4.56	4.32	0.01	-0.23	0.00
15	2002	17	145	6.20	85.50	4.28	4.31	4.10	0.03	-0.17	0.00
15	2002	17	200	6.92	88.40	4.06	4.10	3.91	0.04	-0.15	0.00
15	2002	17	215	6.87	90.50	3.83	3.89	3.71	0.06	-0.12	0.00
15	2002	17	230	7.35	92.00	3.63	3.70	3.54	0.07	-0.09	0.00
15	2002	17	245	7.72	92.10	3.41	3.46	3.28	0.06	-0.12	0.00
15	2002	17	300	7.79	91.20	3.16	3.22	3.04	0.05	-0.13	0.00
15	2002	17	315	6.89	87.40	2.92	2.98	2.81	0.06	-0.12	0.00
15	2002	17	330	6.70	83.70	2.70	2.76	2.60	0.07	-0.09	0.00
15	2002	17	345	6.89	85.10	2.52	2.58	2.45	0.06	-0.07	0.00
15	2002	17	400	6.54	86.30	2.36	2.42	2.30	0.06	-0.05	0.00
15	2002	17	415	6.34	90.50	2.27	2.33	2.27	0.06	0.00	0.00
15	2002	17	430	5.54	90.70	2.12	2.16	2.16	0.05	0.04	0.00
15	2002	17	445	5.48	90.60	2.21	2.19	2.11	-0.02	-0.10	0.00
15	2002	17	500	5.28	90.80	2.23	2.16	1.99	-0.07	-0.24	0.00
15	2002	17	515	6.23	92.10	2.26	2.18	2.12	-0.07	-0.14	0.00
15	2002	17	530	5.37	92.10	2.24	2.21	2.62	-0.03	0.38	0.00
15	2002	17	545	5.46	96.80	2.30	2.24	2.76	-0.06	0.47	0.00
15	2002	17	600	4.92	101.00	2.29	2.24	2.56	-0.05	0.27	0.00
15	2002	17	615	5.43	111.40	1.99	2.00	1.97	0.01	-0.02	0.00
15	2002	17	630	4.75	110.70	1.62	1.66	1.72	0.03	0.10	0.00
15	2002	17	645	3.82	87.60	1.69	1.67	1.55	-0.02	-0.14	0.00
15	2002	17	700	2.78	59.73	1.83	1.81	1.70	-0.02	-0.13	0.00
15	2002	17	715	1.33	82.40	2.02	1.96	1.81	-0.06	-0.21	0.00
15	2002	17	730	1.88	99.50	2.37	2.27	1.96	-0.10	-0.41	0.00
15	2002	17	745	2.01	106.30	2.72	2.58	2.18	-0.14	-0.53	0.00
15	2002	17	800	2.30	108.50	3.00	2.81	2.37	-0.19	-0.63	0.00
15	2002	17	815	3.25	115.80	3.21	2.94	2.44	-0.27	-0.77	0.00
15	2002	17	830	3.41	124.50	3.54	3.25	2.73	-0.29	-0.81	0.00
15	2002	17	845	2.90	104.30	3.99	3.65	3.09	-0.34	-0.90	0.00
15	2002	17	900	1.73	98.10	4.51	4.17	3.63	-0.34	-0.88	0.00
15	2002	17	915	1.47	114.20	5.02	4.68	4.15	-0.34	-0.87	0.00
15	2002	17	930	2.10	139.10	5.30	4.92	4.40	-0.38	-0.90	0.00
15	2002	17	945	2.57	156.90	6.08	5.52	4.87	-0.56	-1.21	0.00

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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	2002	17	1000	3.24	170.30	6.86	6.05	5.38	-0.81	-1.47	0.00
15	2002	17	1015	3.29	165.30	7.25	6.47	5.76	-0.77	-1.49	0.00
15	2002	17	1030	2.44	172.10	7.59	6.88	6.23	-0.71	-1.36	0.00
15	2002	17	1045	2.10	204.20	8.16	7.55	6.80	-0.61	-1.36	0.00
15	2002	17	1100	1.83	180.00	8.81	8.06	7.37	-0.75	-1.45	0.00
15	2002	17	1115	2.06	167.40	9.23	8.62	7.92	-0.61	-1.30	0.00
15	2002	17	1130	2.24	203.90	9.95	9.24	8.43	-0.71	-1.52	0.00
15	2002	17	1145	2.01	202.70	10.48	9.80	9.02	-0.68	-1.46	0.00
15	2002	17	1200	1.69	168.30	10.90	10.31	9.65	-0.59	-1.25	0.00
15	2002	17	1215	1.75	200.60	11.36	10.75	10.06	-0.60	-1.30	0.00
15	2002	17	1230	1.99	215.30	12.25	11.55	10.78	-0.70	-1.47	0.00
15	2002	17	1245	1.64	207.40	12.63	12.07	11.25	-0.57	-1.38	0.00
15	2002	17	1300	1.33	160.20	13.48	12.79	12.14	-0.69	-1.34	0.00
15	2002	17	1315	1.38	237.70	13.88	13.22	12.66	-0.66	-1.22	0.00
15	2002	17	1330	1.77	219.40	14.52	13.83	13.11	-0.69	-1.41	0.00
15	2002	17	1345	1.54	221.40	15.04	14.50	13.80	-0.54	-1.24	0.00
15	2002	17	1400	1.28	195.30	15.43	14.81	14.18	-0.61	-1.25	0.00
15	2002	17	1415	1.78	166.00	16.01	15.41	14.73	-0.61	-1.28	0.00
15	2002	17	1430	2.35	184.20	16.93	16.09	15.42	-0.83	-1.51	0.00
15	2002	17	1445	2.95	175.40	17.32	16.48	15.77	-0.83	-1.55	0.00
15	2002	17	1500	2.55	175.10	17.52	16.78	15.98	-0.75	-1.54	0.00
15	2002	17	1515	2.31	177.00	17.85	17.11	16.43	-0.74	-1.42	0.00
15	2002	17	1530	1.36	172.70	17.61	17.25	16.60	-0.36	-1.01	0.00
15	2002	17	1545	1.09	171.20	17.73	17.36	16.77	-0.38	-0.96	0.00
15	2002	17	1600	1.09	210.80	17.84	17.57	17.00	-0.27	-0.84	0.00
15	2002	17	1615	0.92	170.90	17.74	17.51	17.07	-0.22	-0.67	0.00
15	2002	17	1630	1.24	197.10	17.73	17.59	17.13	-0.14	-0.61	0.00
15	2002	17	1645	0.94	189.50	17.62	17.56	17.13	-0.06	-0.49	0.00
15	2002	17	1700	0.79	179.30	17.28	17.39	17.05	0.10	-0.23	0.00
15	2002	17	1715	0.32	174.20	16.52	17.16	16.92	0.64	0.40	0.00
15	2002	17	1730	0.47	121.60	14.78	16.86	16.82	2.08	2.04	0.00
15	2002	17	1745	0.70	117.10	11.42	16.55	16.76	5.14	5.35	0.00
15	2002	17	1800	2.05	118.60	11.40	16.30	16.64	4.89	5.23	0.00
15	2002	17	1815	3.49	126.30	11.61	15.63	16.55	4.02	4.94	0.00
15	2002	17	1830	3.19	130.90	11.40	15.14	16.13	3.74	4.74	0.00
15	2002	17	1845	3.26	117.90	10.53	13.18	15.02	2.65	4.49	0.00
15	2002	17	1900	3.14	116.40	10.28	12.04	15.03	1.76	4.76	0.00
15	2002	17	1915	4.10	114.40	10.75	11.89	15.11	1.15	4.36	0.00
15	2002	17	1930	3.66	109.90	10.49	11.29	14.99	0.80	4.50	0.00
15	2002	17	1945	4.17	113.70	10.31	11.18	14.79	0.87	4.48	0.00
15	2002	17	2000	3.88	103.70	10.20	10.92	13.21	0.72	3.02	0.00
15	2002	17	2015	5.27	99.70	10.16	10.48	12.11	0.32	1.95	0.00
15	2002	17	2030	5.68	100.30	9.57	9.82	11.11	0.25	1.55	0.00
15	2002	17	2045	6.47	104.90	9.46	9.68	10.21	0.22	0.75	0.00
15	2002	17	2100	6.65	108.00	9.24	9.45	9.84	0.21	0.60	0.00

JANUARY 2002 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	2002	17	2115	6.52	105.20	8.94	9.14	9.56	0.20	0.62	0.00
15	2002	17	2130	6.58	103.70	8.77	8.98	9.29	0.21	0.53	0.00
15	2002	17	2145	6.27	100.80	8.29	8.47	8.91	0.18	0.63	0.00
15	2002	17	2200	6.06	103.50	7.83	8.00	8.48	0.17	0.65	0.00
15	2002	17	2215	6.48	102.60	7.71	7.88	8.44	0.17	0.74	0.00
15	2002	17	2230	6.30	101.20	7.65	7.80	8.24	0.15	0.59	0.00
15	2002	17	2245	6.28	99.40	7.52	7.68	8.19	0.16	0.67	0.00
15	2002	17	2300	6.31	98.40	7.33	7.49	8.08	0.16	0.74	0.00
15	2002	17	2315	6.57	98.50	7.18	7.34	8.25	0.15	1.06	0.00
15	2002	17	2330	6.86	100.40	7.03	7.16	8.34	0.13	1.31	0.00
15	2002	17	2345	6.75	101.80	7.20	7.34	8.31	0.14	1.11	0.00
15	2002	17	2400	6.95	98.80	7.25	7.35	7.93	0.10	0.68	0.00
15	2002	18	15	7.64	102.30	7.33	7.40	7.63	0.07	0.30	0.00
15	2002	18	30	7.08	105.90	7.28	7.33	7.44	0.05	0.16	0.00
15	2002	18	45	7.27	105.40	7.24	7.27	7.50	0.03	0.26	0.00
15	2002	18	100	7.90	102.70	7.13	7.15	7.21	0.02	0.09	0.00
15	2002	18	115	7.65	101.00	7.00	7.01	7.04	0.01	0.04	0.00
15	2002	18	130	7.30	99.80	6.88	6.90	6.89	0.02	0.01	0.00
15	2002	18	145	6.47	106.30	6.74	6.75	6.64	0.01	-0.10	0.00
15	2002	18	200	4.03	124.10	6.66	6.68	6.42	0.03	-0.24	0.00
15	2002	18	215	5.65	115.60	6.64	6.65	6.42	0.01	-0.22	0.00
15	2002	18	230	7.36	110.40	6.43	6.42	6.26	-0.01	-0.17	0.00
15	2002	18	245	6.98	107.30	6.25	6.25	6.03	0.00	-0.22	0.00
15	2002	18	300	5.85	104.40	6.18	6.17	5.92	-0.01	-0.26	0.00
15	2002	18	315	5.08	102.30	6.08	6.06	5.75	-0.02	-0.33	0.00
15	2002	18	330	5.75	100.50	6.29	6.26	5.95	-0.02	-0.34	0.00
15	2002	18	345	5.87	100.30	6.48	6.42	6.05	-0.07	-0.44	0.00
15	2002	18	400	5.32	108.70	6.55	6.44	6.02	-0.11	-0.54	0.00
15	2002	18	415	2.84	137.80	6.58	6.47	6.03	-0.11	-0.55	0.00
15	2002	18	430	3.82	127.50	6.55	6.43	6.00	-0.12	-0.56	0.00
15	2002	18	445	6.50	110.80	6.26	6.12	5.70	-0.14	-0.56	0.00
15	2002	18	500	6.56	106.90	5.94	5.78	5.34	-0.16	-0.60	0.00
15	2002	18	515	7.15	106.40	5.87	5.71	5.27	-0.16	-0.60	0.00
15	2002	18	530	7.02	106.50	5.48	5.31	4.89	-0.17	-0.59	0.00
15	2002	18	545	7.56	109.30	4.86	4.67	4.29	-0.19	-0.57	0.00
15	2002	18	600	5.89	103.10	4.48	4.27	3.88	-0.21	-0.60	0.00
15	2002	18	615	5.99	106.10	4.45	4.24	3.85	-0.21	-0.59	0.00
15	2002	18	630	5.70	113.00	4.52	4.33	3.90	-0.19	-0.63	0.00
15	2002	18	645	5.25	113.30	4.47	4.29	3.86	-0.18	-0.61	0.00
15	2002	18	700	6.00	116.80	4.08	3.88	3.56	-0.20	-0.52	0.00
15	2002	18	715	5.97	119.20	4.21	4.01	3.69	-0.20	-0.52	0.00
15	2002	18	730	5.52	120.80	4.26	4.04	3.65	-0.22	-0.61	0.00
15	2002	18	745	5.05	123.30	4.51	4.29	3.83	-0.22	-0.68	0.00
15	2002	18	800	4.19	133.60	4.69	4.48	3.99	-0.20	-0.70	0.00
15	2002	18	815	3.86	132.60	4.94	4.68	4.14	-0.26	-0.80	0.00

JANUARY 2002 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	2002	18	830	4.27	137.60	5.33	4.97	4.37	-0.37	-0.96	0.00
15	2002	18	845	4.94	141.60	5.56	5.10	4.45	-0.47	-1.12	0.00
15	2002	18	900	4.83	146.10	5.99	5.43	4.77	-0.56	-1.22	0.00
15	2002	18	915	4.29	150.20	6.53	5.89	5.11	-0.64	-1.42	0.00
15	2002	18	930	4.72	140.10	6.85	6.11	5.35	-0.73	-1.50	0.00
15	2002	18	945	4.70	139.60	7.12	6.30	5.43	-0.83	-1.69	0.00
15	2002	18	1000	4.57	151.90	7.34	6.56	5.70	-0.78	-1.64	0.00
15	2002	18	1015	4.78	156.50	7.27	6.42	5.67	-0.85	-1.60	0.00
15	2002	18	1030	4.80	162.40	7.53	6.74	6.04	-0.80	-1.49	0.00
15	2002	18	1045	4.70	158.60	7.59	6.79	6.10	-0.81	-1.50	0.00
15	2002	18	1100	4.30	169.10	8.03	7.29	6.58	-0.74	-1.45	0.00
15	2002	18	1115	3.88	166.30	8.81	7.93	7.13	-0.88	-1.68	0.00
15	2002	18	1130	4.05	165.70	9.52	8.55	7.73	-0.97	-1.79	0.00
15	2002	18	1145	4.31	177.00	10.28	9.18	8.30	-1.11	-1.98	0.00
15	2002	18	1200	4.71	182.10	10.95	9.80	8.92	-1.14	-2.03	0.00
15	2002	18	1215	5.41	173.30	11.07	10.03	9.13	-1.03	-1.94	0.00
15	2002	18	1230	5.29	175.30	11.38	10.45	9.63	-0.94	-1.75	0.00
15	2002	18	1245	4.72	169.90	12.90	11.60	10.51	-1.29	-2.39	0.00
15	2002	18	1300	4.26	183.10	13.45	12.16	11.33	-1.29	-2.12	0.00
15	2002	18	1315	4.64	178.00	14.09	12.66	11.77	-1.43	-2.32	0.00
15	2002	18	1330	4.46	186.60	13.73	12.75	11.86	-0.98	-1.87	0.00
15	2002	18	1345	4.50	182.70	14.82	13.66	12.70	-1.16	-2.12	0.00
15	2002	18	1400	4.68	193.80	15.57	14.55	13.75	-1.02	-1.82	0.00
15	2002	18	1415	6.61	202.80	16.92	15.87	14.94	-1.05	-1.98	0.00
15	2002	18	1430	6.42	203.40	17.52	16.46	15.52	-1.06	-2.00	0.00
15	2002	18	1445	6.30	199.80	17.82	16.92	15.97	-0.91	-1.85	0.00
15	2002	18	1500	6.77	206.50	16.89	16.38	15.66	-0.50	-1.23	0.00
15	2002	18	1515	6.79	208.00	16.82	16.31	15.59	-0.52	-1.23	0.00
15	2002	18	1530	6.26	212.40	17.22	16.74	16.07	-0.48	-1.14	0.00
15	2002	18	1545	7.05	213.70	16.90	16.72	16.20	-0.19	-0.70	0.00
15	2002	18	1600	5.56	209.30	16.88	16.74	16.26	-0.14	-0.62	0.00
15	2002	18	1615	4.52	209.90	16.82	16.61	16.11	-0.21	-0.71	0.00
15	2002	18	1630	3.22	216.30	16.69	16.70	16.49	0.01	-0.20	0.00
15	2002	18	1645	4.01	245.80	17.56	17.65	17.70	0.10	0.14	0.00
15	2002	18	1700	4.68	266.80	18.27	18.46	18.44	0.19	0.16	0.00
15	2002	18	1715	4.91	268.70	17.83	18.14	18.30	0.31	0.46	0.00
15	2002	18	1730	5.21	265.10	17.15	17.52	17.71	0.37	0.56	0.00
15	2002	18	1745	6.57	266.80	17.06	17.39	17.62	0.33	0.56	0.00
15	2002	18	1800	6.11	257.20	16.69	17.16	17.58	0.47	0.89	0.00
15	2002	18	1815	4.64	251.50	16.25	16.86	17.37	0.61	1.12	0.00
15	2002	18	1830	3.61	247.00	15.39	16.45	17.10	1.06	1.71	0.00
15	2002	18	1845	4.72	251.40	15.77	16.66	17.05	0.89	1.28	0.00
15	2002	18	1900	4.48	243.40	15.81	16.49	16.86	0.68	1.05	0.00
15	2002	18	1915	3.81	245.00	14.81	15.86	16.69	1.05	1.88	0.00
15	2002	18	1930	4.26	245.60	14.01	15.35	16.59	1.34	2.58	0.00

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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	2002	18	1945	5.11	243.80	14.35	15.23	16.52	0.88	2.17	0.00
15	2002	18	2000	6.10	249.30	14.73	15.36	16.37	0.64	1.64	0.00
15	2002	18	2015	7.96	242.60	15.60	16.15	16.39	0.55	0.80	0.00
15	2002	18	2030	6.48	240.80	15.35	15.91	16.08	0.57	0.74	0.00
15	2002	18	2045	7.21	241.50	15.38	15.88	15.91	0.50	0.53	0.00
15	2002	18	2100	5.73	248.10	14.37	14.96	15.32	0.59	0.95	0.00
15	2002	18	2115	5.71	247.60	14.04	14.63	15.03	0.59	0.99	0.00
15	2002	18	2130	5.16	256.60	13.37	14.10	14.67	0.73	1.30	0.00
15	2002	18	2145	4.25	264.40	12.55	13.55	14.34	1.00	1.79	0.00
15	2002	18	2200	6.30	268.50	13.64	14.10	14.24	0.47	0.60	0.00
15	2002	18	2215	4.54	278.40	12.16	13.18	13.71	1.02	1.55	0.00
15	2002	18	2230	5.30	280.60	12.12	12.71	13.58	0.59	1.46	0.00
15	2002	18	2245	4.58	309.00	10.09	11.37	12.98	1.28	2.89	0.00
15	2002	18	2300	5.26	293.00	10.72	11.57	12.99	0.85	2.27	0.00
15	2002	18	2315	4.92	306.70	10.18	10.82	12.21	0.64	2.03	0.00
15	2002	18	2330	5.55	322.60	9.02	9.47	10.63	0.45	1.60	0.00
15	2002	18	2345	5.07	330.80	8.43	8.89	10.17	0.47	1.75	0.00
15	2002	18	2400	3.57	37.38	6.95	7.76	8.65	0.81	1.70	0.00
15	2002	19	15	4.69	52.47	6.63	7.41	8.44	0.79	1.81	0.00
15	2002	19	30	6.09	31.05	7.38	7.83	8.12	0.45	0.74	0.00
15	2002	19	45	5.75	11.17	6.84	7.29	7.68	0.45	0.84	0.00
15	2002	19	100	5.29	3.46	6.47	6.91	7.29	0.44	0.81	0.00
15	2002	19	115	7.58	354.50	7.13	7.42	7.58	0.30	0.46	0.00
15	2002	19	130	8.40	355.40	7.28	7.53	7.59	0.25	0.31	0.00
15	2002	19	145	8.27	10.64	6.53	6.74	6.73	0.22	0.21	0.00
15	2002	19	200	8.38	14.69	5.70	5.89	5.84	0.19	0.14	0.00
15	2002	19	215	8.10	15.03	5.11	5.29	5.29	0.18	0.18	0.00
15	2002	19	230	8.02	12.65	4.82	5.01	4.99	0.18	0.17	0.00
15	2002	19	245	8.64	10.83	4.83	5.02	4.96	0.19	0.13	0.00
15	2002	19	300	11.31	4.78	5.01	5.15	5.02	0.14	0.01	0.00
15	2002	19	315	12.14	3.29	4.96	5.09	4.95	0.12	-0.01	0.00
15	2002	19	330	12.05	4.73	4.86	4.98	4.84	0.13	-0.02	0.00
15	2002	19	345	11.34	6.86	4.59	4.73	4.59	0.14	0.00	0.00
15	2002	19	400	10.26	7.11	4.31	4.44	4.31	0.14	0.00	0.00
15	2002	19	415	10.12	4.01	4.14	4.27	4.12	0.13	-0.02	0.00
15	2002	19	430	9.89	5.46	3.99	4.13	4.00	0.15	0.02	0.00
15	2002	19	445	9.18	7.70	3.70	3.86	3.77	0.16	0.06	0.00
15	2002	19	500	8.01	8.05	3.48	3.67	3.61	0.19	0.13	0.00
15	2002	19	515	7.61	13.42	3.12	3.31	3.24	0.19	0.12	0.00
15	2002	19	530	7.07	13.95	2.64	2.84	2.82	0.19	0.18	0.00
15	2002	19	545	6.05	20.99	2.17	2.39	2.38	0.23	0.21	0.00
15	2002	19	600	4.43	39.23	1.04	1.28	1.38	0.24	0.33	0.00
15	2002	19	615	3.97	42.03	0.27	0.62	0.84	0.35	0.57	0.00
15	2002	19	630	3.15	41.90	-0.34	0.08	0.54	0.42	0.88	0.00
15	2002	19	645	2.80	45.13	-0.91	-0.02	0.54	0.89	1.45	0.00

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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	2002	19	700	1.54	45.43	-2.26	-0.35	0.30	1.90	2.55	0.00
15	2002	19	715	0.46	67.34	-3.50	-0.75	0.15	2.75	3.65	0.00
15	2002	19	730	0.86	121.90	-3.51	-0.66	-0.10	2.85	3.41	0.00
15	2002	19	745	0.79	172.20	-1.11	-0.04	0.02	1.07	1.14	0.00
15	2002	19	800	1.10	170.20	-0.09	-0.22	0.09	-0.13	0.17	0.00
15	2002	19	815	1.16	189.10	0.94	0.70	0.26	-0.24	-0.69	0.00
15	2002	19	830	0.77	195.90	1.53	1.35	0.79	-0.19	-0.74	0.00
15	2002	19	845	1.14	259.30	2.04	1.73	1.29	-0.32	-0.75	0.00
15	2002	19	900	0.92	270.70	2.74	2.39	1.83	-0.35	-0.91	0.00
15	2002	19	915	1.74	271.60	3.18	2.85	2.25	-0.33	-0.93	0.00
15	2002	19	930	1.73	25.50	3.48	3.05	2.45	-0.43	-1.03	0.00
15	2002	19	945	1.03	69.12	3.79	3.39	2.78	-0.40	-1.01	0.00
15	2002	19	1000	1.11	130.30	4.43	3.87	3.29	-0.56	-1.14	0.00
15	2002	19	1015	1.41	115.80	4.67	4.31	3.61	-0.36	-1.06	0.00
15	2002	19	1030	0.97	73.80	4.96	4.59	3.89	-0.38	-1.07	0.00
15	2002	19	1045	1.56	305.60	5.21	4.80	4.12	-0.42	-1.09	0.00
15	2002	19	1100	1.81	322.20	5.49	5.15	4.51	-0.34	-0.98	0.00
15	2002	19	1115	1.92	339.80	5.76	5.32	4.69	-0.44	-1.07	0.00
15	2002	19	1130	1.10	310.80	5.86	5.46	5.03	-0.40	-0.83	0.00
15	2002	19	1145	2.04	183.10	6.70	5.97	5.34	-0.73	-1.36	0.00
15	2002	19	1200	1.63	227.40	6.57	6.12	5.49	-0.45	-1.08	0.00
15	2002	19	1215	3.01	195.10	6.97	6.23	5.45	-0.74	-1.52	0.00
15	2002	19	1230	3.04	184.60	7.49	6.54	5.73	-0.94	-1.76	0.00
15	2002	19	1245	1.56	248.70	7.04	6.46	5.75	-0.58	-1.29	0.00
15	2002	19	1300	2.52	190.20	7.78	6.96	6.18	-0.83	-1.60	0.00
15	2002	19	1315	2.81	211.50	7.95	7.06	6.32	-0.89	-1.63	0.00
15	2002	19	1330	3.49	190.90	8.36	7.31	6.58	-1.05	-1.78	0.00
15	2002	19	1345	3.99	196.50	8.52	7.46	6.61	-1.07	-1.91	0.00
15	2002	19	1400	4.00	199.00	8.37	7.41	6.63	-0.96	-1.74	0.00
15	2002	19	1415	4.05	185.90	8.35	7.47	6.69	-0.87	-1.66	0.00
15	2002	19	1430	4.82	190.40	8.84	7.83	6.97	-1.01	-1.87	0.00
15	2002	19	1445	4.94	194.50	9.00	8.04	7.20	-0.97	-1.80	0.00
15	2002	19	1500	5.29	190.00	9.02	8.12	7.31	-0.90	-1.71	0.00
15	2002	19	1515	5.53	193.20	8.29	7.66	6.90	-0.63	-1.40	0.00
15	2002	19	1530	4.80	186.70	8.52	7.77	7.01	-0.75	-1.51	0.00
15	2002	19	1545	5.42	180.70	8.62	7.93	7.19	-0.69	-1.43	0.00
15	2002	19	1600	5.27	182.00	8.06	7.69	7.08	-0.37	-0.98	0.00
15	2002	19	1615	4.84	168.10	7.92	7.61	7.02	-0.31	-0.89	0.00
15	2002	19	1630	4.76	163.50	7.79	7.55	7.03	-0.24	-0.76	0.00
15	2002	19	1645	5.36	170.20	7.51	7.40	6.93	-0.12	-0.58	0.00
15	2002	19	1700	4.88	159.20	7.28	7.24	6.84	-0.04	-0.45	0.00
15	2002	19	1715	4.68	159.40	6.98	7.02	6.69	0.04	-0.29	0.00
15	2002	19	1730	4.12	157.50	6.76	6.83	6.57	0.08	-0.19	0.00
15	2002	19	1745	3.99	151.90	6.61	6.68	6.45	0.07	-0.16	0.00
15	2002	19	1800	4.51	155.30	6.54	6.61	6.36	0.07	-0.18	0.00

JANUARY 2002 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	2002	19	1815	4.23	157.10	6.45	6.51	6.27	0.06	-0.18	0.00
15	2002	19	1830	4.64	152.10	6.41	6.46	6.21	0.06	-0.20	0.00
15	2002	19	1845	4.16	149.60	6.28	6.36	6.12	0.08	-0.16	0.00
15	2002	19	1900	4.36	148.30	6.27	6.33	6.10	0.06	-0.17	0.00
15	2002	19	1915	5.11	146.60	6.37	6.39	6.13	0.03	-0.24	0.00
15	2002	19	1930	5.48	139.40	6.30	6.31	6.03	0.01	-0.27	0.00
15	2002	19	1945	6.30	142.60	6.08	6.16	5.94	0.08	-0.15	0.00
15	2002	19	2000	5.65	136.00	5.59	5.76	5.73	0.17	0.14	0.00
15	2002	19	2015	4.50	133.60	5.47	5.62	5.60	0.15	0.12	0.00
15	2002	19	2030	5.50	142.60	5.69	5.85	5.78	0.16	0.09	0.00
15	2002	19	2045	6.05	141.40	5.90	5.97	5.76	0.07	-0.13	0.00
15	2002	19	2100	5.07	137.90	5.32	5.54	5.51	0.22	0.18	0.00
15	2002	19	2115	4.64	140.70	5.02	5.28	5.38	0.26	0.36	0.00
15	2002	19	2130	3.78	133.10	4.65	4.95	5.16	0.30	0.50	0.00
15	2002	19	2145	3.49	145.90	4.70	4.94	5.17	0.24	0.47	0.00
15	2002	19	2200	3.37	145.50	4.83	5.05	5.12	0.21	0.29	0.00
15	2002	19	2215	4.46	152.10	5.22	5.33	5.28	0.12	0.06	0.00
15	2002	19	2230	4.32	149.80	5.45	5.53	5.38	0.09	-0.07	0.00
15	2002	19	2245	4.35	139.90	5.56	5.63	5.44	0.07	-0.12	0.00
15	2002	19	2300	4.69	145.60	5.69	5.72	5.48	0.04	-0.21	0.00
15	2002	19	2315	4.21	153.70	5.66	5.69	5.39	0.03	-0.27	0.00
15	2002	19	2330	3.64	163.00	5.60	5.65	5.36	0.05	-0.23	0.00
15	2002	19	2345	3.53	159.20	5.45	5.56	5.34	0.12	-0.11	0.00
15	2002	19	2400	4.14	154.50	5.18	5.38	5.29	0.20	0.11	0.00
15	2002	20	15	5.27	153.00	4.95	5.16	5.24	0.21	0.28	0.00
15	2002	20	30	6.14	153.40	4.86	5.09	5.25	0.23	0.39	0.00
15	2002	20	45	6.57	151.70	4.87	5.10	5.30	0.22	0.43	0.00
15	2002	20	100	7.33	149.20	4.85	5.01	5.09	0.16	0.24	0.00
15	2002	20	115	7.45	149.80	4.79	4.94	5.03	0.15	0.24	0.00
15	2002	20	130	7.18	145.20	4.66	4.85	5.00	0.19	0.33	0.00
15	2002	20	145	7.13	142.10	4.57	4.77	4.98	0.20	0.42	0.00
15	2002	20	200	7.14	138.10	4.40	4.59	4.84	0.19	0.44	0.00
15	2002	20	215	6.64	134.90	4.28	4.49	4.77	0.20	0.49	0.00
15	2002	20	230	6.48	134.50	4.20	4.44	4.71	0.24	0.51	0.00
15	2002	20	245	6.75	138.80	4.28	4.52	4.75	0.24	0.46	0.00
15	2002	20	300	6.58	138.40	4.14	4.37	4.60	0.23	0.46	0.00
15	2002	20	315	5.54	133.30	3.71	3.97	4.40	0.26	0.68	0.00
15	2002	20	330	5.11	132.90	4.05	4.38	4.75	0.33	0.70	0.00
15	2002	20	345	5.03	126.80	4.08	4.40	4.68	0.32	0.60	0.00
15	2002	20	400	5.26	127.90	3.79	4.19	4.53	0.40	0.74	0.00
15	2002	20	415	6.53	139.60	3.93	4.33	5.02	0.40	1.09	0.00
15	2002	20	430	5.97	138.20	3.68	4.06	5.07	0.39	1.39	0.00
15	2002	20	445	5.01	141.10	3.40	3.85	4.87	0.45	1.47	0.00
15	2002	20	500	4.95	139.30	2.93	3.47	4.87	0.54	1.94	0.00
15	2002	20	515	4.76	139.10	2.88	3.47	4.89	0.59	2.01	0.00

JANUARY 2002 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	2002	20	530	5.12	141.90	2.93	3.63	5.35	0.69	2.41	0.00
15	2002	20	545	5.09	140.60	2.90	3.43	5.72	0.54	2.82	0.00
15	2002	20	600	4.97	146.70	2.52	3.07	5.81	0.55	3.29	0.00
15	2002	20	615	4.76	145.30	2.48	3.11	5.64	0.63	3.17	0.00
15	2002	20	630	4.10	140.70	2.66	3.29	5.23	0.63	2.56	0.00
15	2002	20	645	4.01	145.50	2.62	3.40	5.46	0.78	2.85	0.00
15	2002	20	700	4.49	143.80	2.99	3.75	5.93	0.76	2.94	0.00
15	2002	20	715	4.00	134.40	2.73	3.46	5.46	0.73	2.74	0.00
15	2002	20	730	4.92	136.70	3.49	3.94	5.64	0.46	2.15	0.00
15	2002	20	745	5.50	140.00	4.62	4.76	5.76	0.15	1.14	0.00
15	2002	20	800	4.14	146.10	5.76	5.67	6.05	-0.09	0.29	0.00
15	2002	20	815	3.91	159.70	7.13	6.87	6.53	-0.26	-0.59	0.00
15	2002	20	830	3.43	160.60	8.00	7.57	7.02	-0.43	-0.98	0.00
15	2002	20	845	3.26	152.20	8.57	8.15	7.54	-0.42	-1.03	0.00
15	2002	20	900	2.52	143.40	9.27	8.82	8.25	-0.44	-1.02	0.00
15	2002	20	915	2.94	161.50	10.09	9.48	8.78	-0.61	-1.31	0.00
15	2002	20	930	2.47	166.40	10.71	10.10	9.45	-0.60	-1.26	0.00
15	2002	20	945	3.07	180.50	11.78	11.01	10.28	-0.77	-1.50	0.00
15	2002	20	1000	3.50	187.30	12.48	11.59	10.88	-0.89	-1.60	0.00
15	2002	20	1015	2.96	196.30	13.19	12.39	11.74	-0.80	-1.45	0.00
15	2002	20	1030	2.62	244.30	13.97	13.31	12.68	-0.66	-1.30	0.00
15	2002	20	1045	4.36	263.70	14.99	14.13	13.28	-0.86	-1.72	0.00
15	2002	20	1100	4.37	257.40	15.28	14.38	13.50	-0.90	-1.79	0.00
15	2002	20	1115	3.90	261.60	15.34	14.55	13.76	-0.79	-1.58	0.00
15	2002	20	1130	3.68	279.30	15.39	14.77	13.89	-0.61	-1.49	0.00
15	2002	20	1145	5.01	283.00	15.82	15.11	14.12	-0.71	-1.70	0.00
15	2002	20	1200	7.71	272.10	16.40	15.53	14.69	-0.87	-1.71	0.00
15	2002	20	1215	11.18	274.40	16.87	16.10	15.26	-0.78	-1.62	0.00
15	2002	20	1230	12.62	271.70	17.06	16.33	15.37	-0.74	-1.70	0.00
15	2002	20	1245	13.74	269.80	17.25	16.53	15.60	-0.72	-1.66	0.00
15	2002	20	1300	12.99	268.60	17.23	16.54	15.60	-0.69	-1.63	0.00
15	2002	20	1315	11.92	272.00	17.35	16.66	15.75	-0.69	-1.60	0.00
15	2002	20	1330	13.58	265.10	17.39	16.74	15.88	-0.66	-1.51	0.00
15	2002	20	1345	12.89	268.70	17.47	16.86	16.01	-0.61	-1.46	0.00
15	2002	20	1400	7.20	302.40	17.18	16.60	15.74	-0.58	-1.44	0.00
15	2002	20	1415	7.05	334.70	16.65	16.00	15.17	-0.64	-1.47	0.00
15	2002	20	1430	6.51	345.70	16.43	15.77	14.92	-0.67	-1.52	0.00
15	2002	20	1445	6.22	329.00	16.60	16.01	15.22	-0.59	-1.37	0.00
15	2002	20	1500	7.03	333.30	16.67	16.06	15.28	-0.60	-1.39	0.00
15	2002	20	1515	5.30	334.50	16.71	16.20	15.44	-0.51	-1.28	0.00
15	2002	20	1530	5.29	330.40	16.71	16.27	15.61	-0.44	-1.10	0.00
15	2002	20	1545	6.90	334.30	16.92	16.55	15.85	-0.37	-1.08	0.00
15	2002	20	1600	7.94	336.10	16.58	16.30	15.64	-0.28	-0.94	0.00
15	2002	20	1615	8.08	340.60	15.88	15.67	15.06	-0.21	-0.82	0.00
15	2002	20	1630	8.34	350.80	14.61	14.50	13.99	-0.11	-0.63	0.00

JANUARY 2002 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	2002	20	1645	7.17	359.90	13.84	13.83	13.43	-0.01	-0.41	0.00
15	2002	20	1700	6.75	355.20	13.11	13.20	12.97	0.09	-0.14	0.00
15	2002	20	1715	5.53	347.40	12.22	12.45	12.51	0.23	0.29	0.00
15	2002	20	1730	3.96	347.60	11.12	11.67	12.23	0.55	1.12	0.00
15	2002	20	1745	2.84	342.90	9.41	10.95	11.90	1.53	2.48	0.00
15	2002	20	1800	2.81	345.90	7.81	11.14	11.65	3.33	3.84	0.00
15	2002	20	1815	2.83	340.40	6.70	11.25	11.36	4.55	4.66	0.00
15	2002	20	1830	3.80	334.90	7.25	11.07	11.37	3.83	4.12	0.00
15	2002	20	1845	3.86	335.50	6.75	10.90	11.14	4.15	4.39	0.00
15	2002	20	1900	2.59	358.00	5.32	10.32	10.84	5.00	5.52	0.00
15	2002	20	1915	2.93	341.30	4.41	10.22	10.76	5.81	6.35	0.00
15	2002	20	1930	4.81	331.10	6.89	9.95	10.57	3.06	3.69	0.00
15	2002	20	1945	3.88	2.58	5.66	9.30	10.23	3.64	4.57	0.00
15	2002	20	2000	3.31	359.00	3.80	9.72	9.93	5.92	6.13	0.00
15	2002	20	2015	3.64	359.10	4.13	8.35	9.69	4.23	5.57	0.00
15	2002	20	2030	3.02	29.85	2.46	7.35	9.63	4.89	7.18	0.00
15	2002	20	2045	2.63	4.43	1.91	8.67	9.67	6.76	7.76	0.00
15	2002	20	2100	3.54	345.60	1.19	8.32	9.48	7.13	8.29	0.00
15	2002	20	2115	3.03	46.48	1.42	6.56	9.18	5.14	7.76	0.00
15	2002	20	2130	3.24	36.80	1.22	7.06	9.28	5.84	8.06	0.00
15	2002	20	2145	3.41	21.99	0.66	4.71	9.16	4.05	8.50	0.00
15	2002	20	2200	3.86	32.33	0.48	6.64	8.86	6.16	8.38	0.00
15	2002	20	2215	3.90	33.36	0.43	5.45	8.43	5.02	8.00	0.00
15	2002	20	2230	3.62	53.23	1.49	4.34	8.03	2.85	6.54	0.00
15	2002	20	2245	3.99	58.54	1.95	4.30	8.32	2.35	6.37	0.00
15	2002	20	2300	2.99	77.80	2.73	4.15	8.06	1.41	5.33	0.00
15	2002	20	2315	1.12	46.89	1.83	2.61	7.78	0.78	5.95	0.00
15	2002	20	2330	0.81	42.59	1.58	3.44	7.67	1.86	6.09	0.00
15	2002	20	2345	0.64	115.80	-0.31	3.60	7.17	3.91	7.48	0.00
15	2002	20	2400	1.44	29.15	-2.66	4.45	7.26	7.11	9.92	0.00
15	2002	21	15	3.13	24.36	-2.64	5.24	7.45	7.88	10.09	0.00
15	2002	21	30	2.83	25.98	-1.09	2.99	7.19	4.09	8.28	0.00
15	2002	21	45	2.61	26.35	-0.53	2.60	6.25	3.13	6.78	0.00
15	2002	21	100	1.24	247.60	0.65	2.86	4.78	2.21	4.13	0.00
15	2002	21	115	0.83	169.40	-1.42	2.04	4.77	3.46	6.19	0.00
15	2002	21	130	1.18	131.70	-3.44	2.42	5.22	5.86	8.66	0.00
15	2002	21	145	2.63	155.20	-2.64	2.83	3.89	5.47	6.53	0.00
15	2002	21	200	2.52	135.90	-2.00	2.32	4.25	4.33	6.25	0.00
15	2002	21	215	2.31	131.90	-1.75	2.88	4.90	4.64	6.65	0.00
15	2002	21	230	1.41	122.60	-2.27	3.78	5.32	6.05	7.59	0.00
15	2002	21	245	0.54	33.67	-3.67	4.89	5.55	8.56	9.22	0.00
15	2002	21	300	1.14	353.80	-5.15	4.67	5.42	9.82	10.57	0.00
15	2002	21	315	1.31	16.75	-5.31	4.01	5.27	9.32	10.58	0.00
15	2002	21	330	1.27	77.00	-4.71	3.84	5.10	8.54	9.81	0.00
15	2002	21	345	1.38	99.20	-4.47	4.01	4.91	8.48	9.37	0.00

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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	2002	21	400	1.11	108.30	-4.82	3.53	4.70	8.34	9.52	0.00
15	2002	21	415	0.81	83.10	-4.44	4.34	4.91	8.77	9.34	0.00
15	2002	21	430	0.25	38.41	-4.96	4.36	4.97	9.32	9.93	0.00
15	2002	21	445	1.01	51.68	-5.54	3.75	4.85	9.30	10.39	0.00
15	2002	21	500	0.99	79.50	-5.06	3.94	4.67	9.00	9.73	0.00
15	2002	21	515	1.62	97.30	-3.67	3.84	4.51	7.51	8.18	0.00
15	2002	21	530	1.55	72.40	-2.99	3.97	4.71	6.95	7.70	0.00
15	2002	21	545	2.54	58.36	-3.75	3.68	5.63	7.43	9.39	0.00
15	2002	21	600	3.97	54.82	-3.28	2.61	6.61	5.89	9.89	0.00
15	2002	21	615	2.72	128.80	-1.36	0.96	5.89	2.32	7.25	0.00
15	2002	21	630	2.47	105.00	-1.04	0.91	5.28	1.95	6.32	0.00
15	2002	21	645	4.25	102.70	-0.57	2.68	5.43	3.25	6.00	0.00
15	2002	21	700	3.92	101.80	-0.57	3.82	5.47	4.39	6.04	0.00
15	2002	21	715	4.44	107.50	0.63	5.06	5.81	4.43	5.17	0.00
15	2002	21	730	4.19	103.20	1.67	5.29	6.66	3.62	4.99	0.00
15	2002	21	745	2.94	98.90	2.57	3.92	7.69	1.34	5.12	0.00
15	2002	21	800	2.79	84.80	4.27	4.43	7.51	0.16	3.24	0.00
15	2002	21	815	2.68	69.23	5.52	5.51	7.71	-0.01	2.19	0.00
15	2002	21	830	2.27	63.89	7.03	6.89	7.95	-0.14	0.91	0.00
15	2002	21	845	2.23	92.30	8.53	8.33	7.86	-0.20	-0.67	0.00
15	2002	21	900	3.50	124.80	9.29	8.81	8.16	-0.48	-1.13	0.00
15	2002	21	915	3.64	125.60	9.74	9.23	8.49	-0.52	-1.25	0.00
15	2002	21	930	3.89	141.20	10.31	9.63	8.93	-0.68	-1.38	0.00
15	2002	21	945	3.66	147.90	11.01	10.19	9.42	-0.82	-1.59	0.00
15	2002	21	1000	3.59	163.50	11.37	10.57	9.79	-0.80	-1.58	0.00
15	2002	21	1015	4.04	170.30	11.77	10.85	10.14	-0.92	-1.64	0.00
15	2002	21	1030	3.59	160.40	12.36	11.43	10.61	-0.93	-1.75	0.00
15	2002	21	1045	3.89	169.20	12.88	11.90	10.93	-0.98	-1.95	0.00
15	2002	21	1100	4.10	170.80	13.17	12.15	11.30	-1.03	-1.88	0.00
15	2002	21	1115	3.87	177.10	13.80	12.71	11.75	-1.09	-2.05	0.00
15	2002	21	1130	4.41	182.30	13.96	12.86	11.96	-1.10	-2.00	0.00
15	2002	21	1145	3.92	178.10	14.18	13.15	12.29	-1.04	-1.89	0.00
15	2002	21	1200	3.96	186.40	14.79	13.71	12.78	-1.08	-2.00	0.00
15	2002	21	1215	4.00	175.70	15.21	14.02	13.12	-1.19	-2.09	0.00
15	2002	21	1230	3.90	177.30	15.44	14.31	13.43	-1.13	-2.01	0.00
15	2002	21	1245	4.17	195.20	15.45	14.36	13.56	-1.09	-1.90	0.00
15	2002	21	1300	4.33	195.60	15.78	14.75	13.84	-1.03	-1.95	0.00
15	2002	21	1315	4.39	198.80	15.94	14.85	14.00	-1.08	-1.93	0.00
15	2002	21	1330	4.26	201.70	16.21	15.21	14.27	-1.00	-1.94	0.00
15	2002	21	1345	4.32	215.80	16.57	15.55	14.55	-1.02	-2.02	0.00
15	2002	21	1400	3.96	197.40	16.73	15.68	14.83	-1.04	-1.90	0.00
15	2002	21	1415	3.91	191.70	16.93	15.99	15.14	-0.94	-1.78	0.00
15	2002	21	1430	3.68	199.20	17.07	16.13	15.36	-0.94	-1.71	0.00
15	2002	21	1445	3.82	209.00	17.16	16.35	15.60	-0.80	-1.56	0.00
15	2002	21	1500	4.74	212.70	17.25	16.51	15.74	-0.74	-1.50	0.00

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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	2002	21	1515	4.01	197.00	16.75	16.24	15.54	-0.52	-1.22	0.00
15	2002	21	1530	3.48	213.20	16.73	16.29	15.66	-0.45	-1.07	0.00
15	2002	21	1545	3.00	203.30	16.36	16.16	15.70	-0.21	-0.66	0.00
15	2002	21	1600	2.30	184.00	15.96	15.93	15.57	-0.03	-0.40	0.00
15	2002	21	1615	1.96	161.20	15.76	15.92	15.56	0.17	-0.19	0.00
15	2002	21	1630	1.86	139.40	14.53	15.70	15.67	1.17	1.14	0.00
15	2002	21	1645	1.63	183.70	14.13	15.53	16.18	1.40	2.05	0.00
15	2002	21	1700	2.59	215.60	14.10	15.40	16.44	1.30	2.34	0.00
15	2002	21	1715	2.04	224.90	14.16	15.58	16.12	1.42	1.96	0.00
15	2002	21	1730	2.13	187.40	13.20	14.71	16.44	1.52	3.25	0.00
15	2002	21	1745	4.11	152.20	12.28	14.41	15.51	2.14	3.23	0.00
15	2002	21	1800	4.72	168.80	13.36	14.35	15.71	0.99	2.35	0.00
15	2002	21	1815	4.06	173.10	12.98	13.88	15.60	0.91	2.62	0.00
15	2002	21	1830	4.20	166.20	12.72	13.41	15.68	0.69	2.96	0.00
15	2002	21	1845	5.53	167.70	12.53	13.18	15.60	0.65	3.07	0.00
15	2002	21	1900	4.92	173.80	12.56	13.18	15.42	0.62	2.86	0.00
15	2002	21	1915	4.07	169.90	12.29	13.16	15.23	0.88	2.95	0.00
15	2002	21	1930	3.75	156.90	11.71	12.89	14.81	1.19	3.10	0.00
15	2002	21	1945	3.51	152.60	11.48	12.46	14.34	0.99	2.87	0.00
15	2002	21	2000	3.43	146.50	10.86	12.36	14.05	1.50	3.19	0.00
15	2002	21	2015	2.98	133.60	10.63	12.27	13.38	1.64	2.76	0.00
15	2002	21	2030	3.17	141.70	10.12	11.10	13.58	0.98	3.46	0.00
15	2002	21	2045	4.01	157.30	11.16	12.21	13.37	1.05	2.21	0.00
15	2002	21	2100	4.05	160.60	11.28	12.04	13.05	0.76	1.77	0.00
15	2002	21	2115	3.32	149.80	10.30	11.32	12.77	1.02	2.46	0.00
15	2002	21	2130	3.05	158.70	10.06	11.30	13.33	1.24	3.27	0.00
15	2002	21	2145	3.37	150.50	10.04	11.22	13.51	1.18	3.48	0.00
15	2002	21	2200	2.64	144.60	9.05	10.44	13.30	1.39	4.26	0.00
15	2002	21	2215	2.59	139.00	7.91	9.54	12.96	1.64	5.05	0.00
15	2002	21	2230	3.25	138.30	8.63	10.79	12.58	2.16	3.95	0.00
15	2002	21	2245	1.83	121.30	8.35	9.58	12.07	1.23	3.72	0.00
15	2002	21	2300	0.85	105.20	8.16	8.98	11.98	0.82	3.82	0.00
15	2002	21	2315	1.27	68.32	6.79	9.36	11.97	2.58	5.18	0.00
15	2002	21	2330	2.01	174.90	5.47	10.68	12.28	5.21	6.81	0.00
15	2002	21	2345	2.78	183.00	6.60	10.17	11.56	3.57	4.96	0.00
15	2002	21	2400	4.34	151.90	5.86	9.24	11.52	3.38	5.66	0.00
15	2002	22	15	4.60	144.50	6.50	8.14	12.41	1.64	5.91	0.00
15	2002	22	30	4.71	136.90	6.78	8.14	12.19	1.36	5.41	0.00
15	2002	22	45	4.29	135.10	6.73	7.85	11.40	1.12	4.67	0.00
15	2002	22	100	3.78	132.70	6.75	8.05	11.51	1.30	4.76	0.00
15	2002	22	115	4.22	129.10	7.24	8.41	12.11	1.17	4.87	0.00
15	2002	22	130	4.64	123.60	7.65	8.64	12.63	0.99	4.98	0.00
15	2002	22	145	4.07	124.20	7.27	8.33	13.17	1.06	5.90	0.00
15	2002	22	200	3.91	125.60	6.91	8.41	13.15	1.50	6.24	0.00
15	2002	22	215	3.68	125.30	6.81	8.41	13.42	1.60	6.62	0.00

JANUARY 2002 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	2002	22	230	4.13	134.60	6.69	8.55	13.22	1.87	6.54	0.00
15	2002	22	245	2.53	139.50	6.85	8.35	12.68	1.50	5.83	0.00
15	2002	22	300	1.27	195.60	6.73	7.74	12.10	1.01	5.37	0.00
15	2002	22	315	0.87	149.90	5.54	8.16	10.88	2.62	5.34	0.00
15	2002	22	330	0.89	72.30	3.50	8.12	10.96	4.62	7.45	0.00
15	2002	22	345	0.83	88.00	3.17	8.42	10.85	5.25	7.68	0.00
15	2002	22	400	1.26	133.80	2.84	8.62	11.13	5.78	8.30	0.00
15	2002	22	415	2.20	155.50	3.47	8.63	10.95	5.16	7.48	0.00
15	2002	22	430	2.48	162.40	3.64	9.02	10.75	5.38	7.11	0.00
15	2002	22	445	1.89	163.90	5.45	9.95	10.78	4.50	5.34	0.00
15	2002	22	500	2.03	145.00	6.20	9.64	10.75	3.44	4.55	0.00
15	2002	22	515	2.02	152.60	6.35	9.69	11.01	3.34	4.66	0.00
15	2002	22	530	2.91	144.90	6.26	9.37	11.03	3.11	4.76	0.00
15	2002	22	545	3.45	135.60	6.05	8.10	10.95	2.05	4.90	0.00
15	2002	22	600	4.09	144.80	6.02	7.83	10.93	1.81	4.91	0.00
15	2002	22	615	2.69	153.60	5.00	6.90	10.66	1.90	5.66	0.00
15	2002	22	630	2.19	167.90	4.70	7.00	10.58	2.30	5.88	0.00
15	2002	22	645	1.69	177.50	4.54	6.74	9.83	2.19	5.29	0.00
15	2002	22	700	2.20	170.20	3.98	6.71	9.16	2.73	5.18	0.00
15	2002	22	715	2.00	146.70	4.05	7.07	9.41	3.02	5.36	0.00
15	2002	22	730	2.23	148.00	5.56	7.29	9.13	1.73	3.58	0.00
15	2002	22	745	1.82	146.80	6.87	7.16	9.43	0.28	2.56	0.00
15	2002	22	800	2.20	155.30	8.33	8.23	9.99	-0.09	1.67	0.00
15	2002	22	815	2.60	168.10	10.22	9.98	10.31	-0.24	0.09	0.00
15	2002	22	830	2.55	176.20	11.52	11.17	11.16	-0.35	-0.36	0.00
15	2002	22	845	3.08	188.10	12.79	12.52	12.23	-0.27	-0.55	0.00
15	2002	22	900	3.68	193.90	14.28	13.82	13.18	-0.46	-1.10	0.00
15	2002	22	915	4.25	197.10	15.32	14.77	14.11	-0.55	-1.20	0.00
15	2002	22	930	4.33	204.10	15.97	15.29	14.60	-0.69	-1.37	0.00
15	2002	22	945	5.11	212.00	16.82	16.09	15.29	-0.73	-1.52	0.00
15	2002	22	1000	5.42	214.60	17.29	16.49	15.78	-0.79	-1.51	0.00
15	2002	22	1015	5.31	211.70	17.88	17.04	16.25	-0.84	-1.64	0.00
15	2002	22	1030	5.13	213.50	18.48	17.61	16.72	-0.87	-1.76	0.00
15	2002	22	1045	5.38	215.20	18.65	17.74	16.88	-0.91	-1.78	0.00
15	2002	22	1100	5.68	208.90	18.85	17.87	16.98	-0.98	-1.87	0.00
15	2002	22	1115	5.35	219.20	18.98	17.99	16.98	-0.99	-2.00	0.00
15	2002	22	1130	5.52	218.10	19.23	18.27	17.34	-0.96	-1.89	0.00
15	2002	22	1145	4.92	211.70	19.87	18.83	17.79	-1.04	-2.08	0.00
15	2002	22	1200	4.76	194.80	20.18	19.08	18.13	-1.10	-2.05	0.00
15	2002	22	1215	4.77	209.80	20.58	19.50	18.46	-1.09	-2.13	0.00
15	2002	22	1230	5.31	224.50	20.74	19.73	18.74	-1.01	-2.00	0.00
15	2002	22	1245	6.14	229.30	21.22	20.05	19.06	-1.17	-2.15	0.00
15	2002	22	1300	7.27	232.40	21.24	20.18	19.16	-1.06	-2.07	0.00
15	2002	22	1315	5.99	242.90	21.31	20.26	19.40	-1.05	-1.91	0.00
15	2002	22	1330	5.56	231.70	21.33	20.34	19.49	-0.99	-1.84	0.00

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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	2002	22	1345	5.35	236.00	21.75	20.73	19.79	-1.01	-1.96	0.00
15	2002	22	1400	6.57	255.70	21.80	20.85	19.90	-0.95	-1.89	0.00
15	2002	22	1415	6.41	261.50	21.65	20.83	19.87	-0.81	-1.78	0.00
15	2002	22	1430	5.37	247.80	21.82	21.00	20.06	-0.81	-1.76	0.00
15	2002	22	1445	6.80	232.20	21.74	20.94	20.11	-0.80	-1.63	0.00
15	2002	22	1500	7.32	223.10	21.70	20.97	20.08	-0.72	-1.62	0.00
15	2002	22	1515	8.14	221.10	21.47	20.78	19.95	-0.69	-1.52	0.00
15	2002	22	1530	8.17	224.70	21.33	20.74	19.95	-0.59	-1.39	0.00
15	2002	22	1545	8.47	225.50	21.10	20.62	19.93	-0.48	-1.17	0.00
15	2002	22	1600	8.47	223.60	20.92	20.56	19.90	-0.36	-1.02	0.00
15	2002	22	1615	7.87	227.40	20.70	20.46	19.90	-0.23	-0.80	0.00
15	2002	22	1630	7.71	228.50	20.34	20.26	19.80	-0.08	-0.54	0.00
15	2002	22	1645	7.34	231.90	20.00	20.03	19.69	0.04	-0.31	0.00
15	2002	22	1700	6.36	233.50	19.51	19.65	19.42	0.14	-0.09	0.00
15	2002	22	1715	6.69	234.50	19.03	19.26	19.16	0.24	0.13	0.00
15	2002	22	1730	5.38	228.70	18.14	18.50	18.67	0.36	0.54	0.00
15	2002	22	1745	4.87	231.20	17.48	17.94	18.21	0.47	0.73	0.00
15	2002	22	1800	5.00	232.90	17.33	17.72	17.99	0.38	0.66	0.00
15	2002	22	1815	6.06	238.20	17.34	17.76	18.08	0.42	0.74	0.00
15	2002	22	1830	6.67	237.30	17.24	17.64	17.98	0.41	0.74	0.00
15	2002	22	1845	5.71	231.40	16.43	17.07	18.25	0.64	1.82	0.00
15	2002	22	1900	4.91	230.80	16.21	17.00	18.49	0.80	2.28	0.00
15	2002	22	1915	4.10	232.60	15.80	17.11	18.51	1.31	2.72	0.00
15	2002	22	1930	3.25	231.00	14.73	16.62	18.24	1.89	3.52	0.00
15	2002	22	1945	2.05	196.40	12.64	15.10	17.23	2.46	4.59	0.00
15	2002	22	2000	2.51	158.10	11.15	14.59	16.53	3.44	5.38	0.00
15	2002	22	2015	2.95	121.40	10.07	13.10	15.72	3.03	5.66	0.00
15	2002	22	2030	3.02	117.70	9.85	13.88	15.70	4.03	5.85	0.00
15	2002	22	2045	3.61	120.90	9.80	13.18	16.42	3.38	6.63	0.00
15	2002	22	2100	3.60	120.50	9.92	12.51	17.04	2.59	7.13	0.00
15	2002	22	2115	3.77	127.60	10.16	12.71	17.27	2.55	7.11	0.00
15	2002	22	2130	3.11	127.00	10.07	12.65	17.50	2.58	7.43	0.00
15	2002	22	2145	3.54	130.10	9.65	12.45	17.31	2.79	7.66	0.00
15	2002	22	2200	4.04	130.00	9.14	12.97	17.22	3.82	8.08	0.00
15	2002	22	2215	4.09	136.90	9.21	12.49	17.03	3.28	7.82	0.00
15	2002	22	2230	4.07	139.00	9.64	12.17	16.89	2.53	7.25	0.00
15	2002	22	2245	2.21	139.30	9.47	11.79	16.17	2.33	6.70	0.00
15	2002	22	2300	2.55	155.10	9.33	12.31	15.47	2.98	6.14	0.00
15	2002	22	2315	2.98	153.50	8.78	12.66	14.98	3.89	6.20	0.00
15	2002	22	2330	3.44	145.00	8.44	11.90	15.00	3.46	6.57	0.00
15	2002	22	2345	3.35	141.10	8.85	12.54	15.13	3.69	6.28	0.00
15	2002	22	2400	3.04	120.40	8.32	11.28	15.19	2.96	6.87	0.00
15	2002	23	15	1.81	114.20	9.01	10.68	15.93	1.68	6.92	0.00
15	2002	23	30	1.83	105.00	9.28	10.21	15.34	0.93	6.06	0.00
15	2002	23	45	3.67	121.80	8.64	11.26	15.68	2.62	7.03	0.00

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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	2002	23	100	3.09	121.60	8.33	11.53	15.29	3.21	6.96	0.00
15	2002	23	115	2.83	132.30	7.74	13.15	14.93	5.41	7.19	0.00
15	2002	23	130	3.79	127.20	8.02	12.21	14.88	4.19	6.85	0.00
15	2002	23	145	2.56	119.70	7.90	11.51	15.02	3.61	7.12	0.00
15	2002	23	200	2.73	141.80	7.56	13.48	15.00	5.92	7.45	0.00
15	2002	23	215	2.36	128.10	7.02	12.53	14.74	5.52	7.72	0.00
15	2002	23	230	0.88	132.80	4.68	12.92	15.16	8.24	10.48	0.00
15	2002	23	245	1.60	101.50	3.19	12.75	15.22	9.56	12.03	0.00
15	2002	23	300	1.79	95.60	3.27	12.76	15.03	9.50	11.76	0.00
15	2002	23	315	1.36	95.10	3.07	13.14	15.20	10.07	12.13	0.00
15	2002	23	330	2.77	109.20	6.15	11.60	14.64	5.45	8.49	0.00
15	2002	23	345	1.36	100.60	4.63	9.46	15.00	4.84	10.37	0.00
15	2002	23	400	2.24	104.30	3.69	11.77	14.81	8.09	11.12	0.00
15	2002	23	415	1.95	104.80	2.66	11.86	14.15	9.20	11.49	0.00
15	2002	23	430	3.26	101.00	4.00	8.05	13.61	4.05	9.61	0.00
15	2002	23	445	3.56	101.00	5.09	7.69	13.29	2.61	8.20	0.00
15	2002	23	500	4.55	98.00	6.46	9.91	13.66	3.45	7.20	0.00
15	2002	23	515	3.70	90.60	6.13	9.18	13.86	3.05	7.73	0.00
15	2002	23	530	3.48	97.90	4.51	7.59	13.88	3.08	9.37	0.00
15	2002	23	545	4.00	99.80	5.26	7.62	13.74	2.36	8.49	0.00
15	2002	23	600	3.57	92.70	4.81	7.27	13.08	2.46	8.27	0.00
15	2002	23	615	4.20	93.10	4.95	8.09	13.29	3.14	8.34	0.00
15	2002	23	630	4.09	101.20	4.44	8.60	12.98	4.17	8.54	0.00
15	2002	23	645	4.32	108.00	5.24	10.33	13.08	5.10	7.84	0.00
15	2002	23	700	3.39	104.40	4.40	10.31	13.27	5.91	8.87	0.00
15	2002	23	715	2.68	97.70	4.67	12.15	13.39	7.48	8.73	0.00
15	2002	23	730	3.15	110.50	7.14	11.99	13.48	4.86	6.34	0.00
15	2002	23	745	0.99	95.90	10.14	10.90	13.41	0.76	3.27	0.00
15	2002	23	800	2.01	126.80	11.44	11.57	12.56	0.13	1.12	0.00
15	2002	23	815	1.42	125.50	11.01	11.02	12.60	0.01	1.59	0.00
15	2002	23	830	1.00	131.90	12.69	12.51	12.44	-0.18	-0.25	0.00
15	2002	23	845	0.98	133.90	13.06	12.94	12.83	-0.13	-0.24	0.00
15	2002	23	900	1.68	169.30	13.49	13.20	12.78	-0.30	-0.71	0.00
15	2002	23	915	0.77	209.30	13.53	13.31	12.81	-0.22	-0.72	0.00
15	2002	23	930	0.78	208.30	13.71	13.57	13.09	-0.14	-0.62	0.00
15	2002	23	945	1.01	195.20	14.05	13.82	13.35	-0.23	-0.71	0.00
15	2002	23	1000	0.91	221.90	14.44	14.24	13.69	-0.20	-0.75	0.00
15	2002	23	1015	0.99	205.40	14.67	14.43	13.95	-0.24	-0.72	0.00
15	2002	23	1030	1.32	192.60	15.10	14.76	14.24	-0.34	-0.87	0.00
15	2002	23	1045	1.86	218.80	15.63	15.24	14.64	-0.39	-0.99	0.00
15	2002	23	1100	1.88	211.90	16.02	15.61	15.04	-0.41	-0.99	0.00
15	2002	23	1115	2.58	213.70	16.26	15.80	15.24	-0.46	-1.02	0.00
15	2002	23	1130	2.48	243.00	16.67	16.13	15.50	-0.53	-1.17	0.00
15	2002	23	1145	1.68	259.10	16.68	16.34	15.77	-0.35	-0.91	0.00
15	2002	23	1200	0.90	248.50	16.81	16.62	16.03	-0.19	-0.78	0.00

JANUARY 2002 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	2002	23	1215	1.45	253.40	17.17	16.89	16.31	-0.28	-0.86	0.00
15	2002	23	1230	2.53	234.20	17.58	17.06	16.40	-0.52	-1.18	0.00
15	2002	23	1245	3.43	234.80	17.99	17.38	16.54	-0.61	-1.45	0.00
15	2002	23	1300	5.48	247.30	17.94	17.28	16.54	-0.66	-1.40	0.00
15	2002	23	1315	6.40	245.40	18.09	17.51	16.80	-0.58	-1.29	0.00
15	2002	23	1330	6.09	243.20	18.28	17.66	16.91	-0.62	-1.37	0.00
15	2002	23	1345	6.62	250.30	18.23	17.72	17.03	-0.51	-1.20	0.00
15	2002	23	1400	5.96	255.20	18.01	17.62	16.97	-0.39	-1.04	0.00
15	2002	23	1415	6.12	255.00	18.12	17.76	17.18	-0.36	-0.94	0.00
15	2002	23	1430	8.47	239.90	18.43	18.10	17.52	-0.34	-0.92	0.00
15	2002	23	1445	9.37	237.50	18.89	18.35	17.70	-0.55	-1.19	0.00
15	2002	23	1500	9.51	238.90	19.12	18.55	17.81	-0.57	-1.31	0.00
15	2002	23	1515	9.26	243.30	18.63	18.28	17.70	-0.35	-0.93	0.00
15	2002	23	1530	8.57	239.50	19.01	18.53	17.92	-0.48	-1.09	0.00
15	2002	23	1545	9.04	232.00	19.08	18.65	18.01	-0.44	-1.07	0.00
15	2002	23	1600	8.28	237.60	18.83	18.49	17.94	-0.34	-0.90	0.00
15	2002	23	1615	8.16	239.40	18.74	18.54	18.05	-0.21	-0.70	0.00
15	2002	23	1630	5.88	243.00	18.55	18.46	18.03	-0.08	-0.52	0.00
15	2002	23	1645	5.27	235.30	18.28	18.34	18.01	0.06	-0.27	0.00
15	2002	23	1700	4.21	245.50	17.77	18.02	17.90	0.25	0.13	0.00
15	2002	23	1715	3.24	246.80	16.83	17.42	17.69	0.59	0.86	0.00
15	2002	23	1730	2.20	253.00	15.70	16.65	17.39	0.95	1.69	0.00
15	2002	23	1745	1.86	260.90	14.70	15.99	17.48	1.29	2.78	0.00
15	2002	23	1800	0.54	149.60	12.72	15.19	17.36	2.48	4.64	0.00
15	2002	23	1815	0.34	275.10	9.11	15.84	17.40	6.73	8.29	0.00
15	2002	23	1830	0.39	302.70	6.84	16.07	17.39	9.23	10.55	0.00
15	2002	23	1845	0.85	331.60	6.90	16.29	17.46	9.39	10.55	0.00
15	2002	23	1900	2.60	344.10	6.54	16.08	17.01	9.54	10.47	0.00
15	2002	23	1915	3.53	3.56	6.97	15.26	16.71	8.29	9.74	0.00
15	2002	23	1930	3.84	38.78	7.30	13.33	16.65	6.03	9.35	0.00
15	2002	23	1945	4.70	30.11	8.06	12.65	16.70	4.59	8.63	0.00
15	2002	23	2000	4.55	6.76	10.64	12.54	16.44	1.90	5.80	0.00
15	2002	23	2015	4.85	66.09	11.44	12.33	15.25	0.89	3.81	0.00
15	2002	23	2030	3.95	75.60	14.64	15.55	16.26	0.91	1.62	0.00
15	2002	23	2045	2.97	98.10	12.74	13.86	15.52	1.12	2.78	0.00
15	2002	23	2100	2.38	58.30	11.66	13.07	16.33	1.42	4.67	0.00
15	2002	23	2115	2.89	36.16	10.80	13.42	16.44	2.62	5.65	0.00
15	2002	23	2130	3.31	19.35	11.03	13.07	16.46	2.05	5.44	0.00
15	2002	23	2145	3.41	18.03	10.56	11.92	16.35	1.35	5.79	0.00
15	2002	23	2200	2.71	29.01	10.10	11.05	16.18	0.95	6.08	0.00
15	2002	23	2215	3.29	52.57	10.34	13.04	16.10	2.70	5.76	0.00
15	2002	23	2230	3.07	51.88	12.85	14.60	15.82	1.76	2.97	0.00
15	2002	23	2245	3.22	280.00	13.29	14.22	15.13	0.94	1.85	0.00
15	2002	23	2300	9.16	13.45	9.50	9.45	9.03	-0.05	-0.47	0.00
15	2002	23	2315	10.42	34.58	6.97	6.88	6.46	-0.09	-0.52	0.00

JANUARY 2002 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	2002	23	2330	10.94	33.26	6.19	6.10	5.67	-0.09	-0.52	0.00
15	2002	23	2345	12.24	27.98	5.62	5.53	5.11	-0.09	-0.51	0.00
15	2002	23	2400	12.96	32.25	5.31	5.23	4.82	-0.08	-0.49	0.00
15	2002	24	15	11.88	40.03	5.13	5.05	4.62	-0.09	-0.51	0.00
15	2002	24	30	12.41	39.61	4.78	4.69	4.25	-0.09	-0.53	0.00
15	2002	24	45	13.78	32.63	4.29	4.20	3.78	-0.09	-0.52	0.00
15	2002	24	100	12.20	28.55	4.00	3.92	3.49	-0.08	-0.51	0.00
15	2002	24	115	13.65	30.07	3.62	3.56	3.16	-0.07	-0.47	0.00
15	2002	24	130	13.08	33.09	3.31	3.23	2.83	-0.08	-0.48	0.00
15	2002	24	145	12.26	34.36	3.14	3.06	2.64	-0.08	-0.50	0.00
15	2002	24	200	11.78	32.59	3.02	2.93	2.51	-0.09	-0.51	0.00
15	2002	24	215	11.83	33.35	2.95	2.86	2.44	-0.09	-0.50	0.00
15	2002	24	230	11.04	28.97	2.90	2.81	2.39	-0.09	-0.51	0.00
15	2002	24	245	11.18	32.86	2.89	2.81	2.39	-0.09	-0.50	0.00
15	2002	24	300	9.77	30.55	2.85	2.78	2.37	-0.07	-0.48	0.00
15	2002	24	315	10.06	42.13	2.78	2.69	2.27	-0.08	-0.50	0.00
15	2002	24	330	10.63	41.36	2.71	2.62	2.19	-0.09	-0.51	0.00
15	2002	24	345	11.06	47.06	2.62	2.52	2.09	-0.10	-0.53	0.00
15	2002	24	400	10.63	43.47	2.34	2.27	1.86	-0.07	-0.48	0.00
15	2002	24	415	9.89	48.41	1.83	1.81	1.47	-0.02	-0.36	0.00
15	2002	24	430	8.15	43.09	1.57	1.58	1.25	0.01	-0.32	0.00
15	2002	24	445	5.44	352.00	1.43	1.45	1.14	0.02	-0.29	0.00
15	2002	24	500	5.12	2.88	1.29	1.35	1.07	0.06	-0.22	0.00
15	2002	24	515	4.67	356.40	1.04	1.11	0.90	0.06	-0.14	0.00
15	2002	24	530	4.77	3.43	0.98	1.01	0.77	0.03	-0.21	0.00
15	2002	24	545	4.67	5.25	0.93	0.99	0.76	0.06	-0.17	0.00
15	2002	24	600	3.36	1.21	0.57	0.71	0.61	0.14	0.04	0.00
15	2002	24	615	3.35	346.00	0.31	0.52	0.51	0.21	0.20	0.00
15	2002	24	630	2.51	343.10	0.10	0.19	0.42	0.09	0.32	0.00
15	2002	24	645	2.11	351.80	0.22	0.17	0.24	-0.06	0.02	0.00
15	2002	24	700	2.66	338.30	0.21	0.11	0.10	-0.11	-0.12	0.00
15	2002	24	715	3.44	342.40	0.31	0.18	0.11	-0.13	-0.20	0.00
15	2002	24	730	3.62	355.80	0.57	0.42	0.12	-0.15	-0.45	0.00
15	2002	24	745	3.88	1.02	0.89	0.72	0.29	-0.17	-0.60	0.00
15	2002	24	800	3.66	350.20	1.22	1.02	0.51	-0.20	-0.71	0.00
15	2002	24	815	4.09	355.90	1.44	1.20	0.66	-0.24	-0.78	0.00
15	2002	24	830	4.25	8.05	1.49	1.21	0.65	-0.28	-0.84	0.00
15	2002	24	845	4.15	15.68	1.57	1.25	0.65	-0.32	-0.92	0.00
15	2002	24	900	4.24	13.00	1.72	1.35	0.72	-0.37	-1.00	0.00
15	2002	24	915	4.35	20.02	1.82	1.40	0.70	-0.41	-1.12	0.00
15	2002	24	930	4.88	20.43	1.98	1.56	0.92	-0.42	-1.06	0.00
15	2002	24	945	4.35	9.11	2.35	1.91	1.18	-0.44	-1.18	0.00
15	2002	24	1000	4.64	7.51	2.49	2.04	1.26	-0.45	-1.22	0.00
15	2002	24	1015	5.12	7.85	2.67	2.15	1.38	-0.51	-1.28	0.00
15	2002	24	1030	4.74	11.33	3.04	2.46	1.69	-0.58	-1.35	0.00

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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	2002	24	1045	4.81	10.98	3.55	2.84	2.04	-0.71	-1.51	0.00
15	2002	24	1100	5.21	8.11	4.44	3.64	2.73	-0.80	-1.71	0.00
15	2002	24	1115	5.48	4.20	4.88	4.10	3.15	-0.77	-1.73	0.00
15	2002	24	1130	5.68	346.70	5.27	4.43	3.49	-0.85	-1.79	0.00
15	2002	24	1145	4.75	336.20	5.64	4.88	3.96	-0.76	-1.68	0.00
15	2002	24	1200	5.47	341.70	6.03	5.14	4.25	-0.89	-1.77	0.00
15	2002	24	1215	5.65	353.70	6.54	5.58	4.68	-0.96	-1.86	0.00
15	2002	24	1230	5.23	358.40	6.67	5.84	4.89	-0.83	-1.78	0.00
15	2002	24	1245	5.59	356.40	6.91	6.04	5.09	-0.87	-1.82	0.00
15	2002	24	1300	5.44	0.10	7.04	6.22	5.27	-0.83	-1.77	0.00
15	2002	24	1315	5.41	5.83	7.43	6.59	5.60	-0.85	-1.83	0.00
15	2002	24	1330	4.75	347.40	7.45	6.69	5.88	-0.76	-1.57	0.00
15	2002	24	1345	5.31	334.50	7.76	7.04	6.23	-0.71	-1.53	0.00
15	2002	24	1400	5.34	348.60	7.81	7.15	6.39	-0.66	-1.42	0.00
15	2002	24	1415	5.99	2.16	7.93	7.28	6.50	-0.66	-1.43	0.00
15	2002	24	1430	5.51	2.42	7.87	7.30	6.53	-0.57	-1.34	0.00
15	2002	24	1445	5.81	7.53	7.88	7.33	6.62	-0.55	-1.26	0.00
15	2002	24	1500	4.87	15.03	8.24	7.60	6.78	-0.63	-1.45	0.00
15	2002	24	1515	4.89	15.53	8.55	7.89	7.11	-0.66	-1.44	0.00
15	2002	24	1530	4.10	6.63	8.53	8.03	7.33	-0.50	-1.19	0.00
15	2002	24	1545	3.50	10.22	8.60	8.14	7.47	-0.46	-1.14	0.00
15	2002	24	1600	4.33	0.41	8.68	8.25	7.60	-0.42	-1.08	0.00
15	2002	24	1615	4.13	351.10	8.90	8.52	7.79	-0.38	-1.10	0.00
15	2002	24	1630	4.50	358.10	8.83	8.46	7.81	-0.37	-1.02	0.00
15	2002	24	1645	4.41	19.93	8.56	8.31	7.72	-0.25	-0.84	0.00
15	2002	24	1700	3.88	10.94	8.22	8.12	7.64	-0.11	-0.58	0.00
15	2002	24	1715	3.54	13.49	7.77	7.81	7.54	0.05	-0.22	0.00
15	2002	24	1730	3.37	20.44	7.11	7.38	7.47	0.26	0.35	0.00
15	2002	24	1745	2.52	20.71	5.91	6.96	7.38	1.05	1.46	0.00
15	2002	24	1800	2.27	24.71	4.39	6.44	7.31	2.05	2.92	0.00
15	2002	24	1815	2.25	31.81	3.06	6.17	7.06	3.11	4.00	0.00
15	2002	24	1830	2.46	40.52	2.21	5.56	6.94	3.36	4.74	0.00
15	2002	24	1845	2.42	49.80	1.46	5.37	6.90	3.92	5.44	0.00
15	2002	24	1900	2.30	55.53	1.00	5.17	6.86	4.17	5.86	0.00
15	2002	24	1915	2.38	1.51	2.17	4.21	5.66	2.05	3.50	0.00
15	2002	24	1930	2.43	26.20	1.09	4.72	6.29	3.63	5.20	0.00
15	2002	24	1945	3.01	27.08	1.18	4.44	5.90	3.26	4.72	0.00
15	2002	24	2000	2.17	340.80	2.48	4.66	5.39	2.18	2.91	0.00
15	2002	24	2015	1.49	347.80	0.90	3.94	5.76	3.04	4.86	0.00
15	2002	24	2030	0.99	354.40	0.76	3.95	5.70	3.19	4.94	0.00
15	2002	24	2045	1.90	324.20	0.73	4.26	5.54	3.53	4.80	0.00
15	2002	24	2100	2.50	326.50	-0.33	4.89	5.69	5.22	6.02	0.00
15	2002	24	2115	2.09	333.20	-1.00	3.78	5.65	4.78	6.66	0.00
15	2002	24	2130	1.81	334.40	-0.34	3.12	5.59	3.46	5.93	0.00
15	2002	24	2145	2.51	351.40	-0.99	3.31	5.44	4.30	6.42	0.00

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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	2002	24	2200	2.16	16.03	-1.82	2.94	5.32	4.76	7.14	0.00
15	2002	24	2215	2.79	16.91	-2.43	3.36	5.45	5.79	7.87	0.00
15	2002	24	2230	3.04	27.03	-1.90	2.97	5.18	4.87	7.08	0.00
15	2002	24	2245	2.89	27.60	-2.40	2.85	4.85	5.25	7.25	0.00
15	2002	24	2300	3.09	44.10	-2.07	2.33	4.45	4.39	6.52	0.00
15	2002	24	2315	3.10	50.98	-1.63	1.64	4.43	3.26	6.05	0.00
15	2002	24	2330	3.31	46.15	-1.66	2.45	4.68	4.11	6.33	0.00
15	2002	24	2345	2.91	49.21	-1.81	1.89	4.49	3.70	6.30	0.00
15	2002	24	2400	3.02	48.48	-2.56	2.01	4.51	4.56	7.06	0.00
15	2002	25	15	3.10	44.32	-2.26	1.74	4.86	4.00	7.12	0.00
15	2002	25	30	3.38	36.29	-2.37	1.08	4.77	3.45	7.14	0.00
15	2002	25	45	3.71	29.95	-2.10	0.73	4.43	2.83	6.53	0.00
15	2002	25	100	3.27	21.00	-2.25	0.21	4.24	2.46	6.49	0.00
15	2002	25	115	3.69	12.08	-2.69	0.70	3.93	3.39	6.62	0.00
15	2002	25	130	4.14	7.02	-1.71	1.07	3.33	2.79	5.04	0.00
15	2002	25	145	3.70	18.45	-2.04	0.44	3.24	2.48	5.27	0.00
15	2002	25	200	3.17	36.96	-2.85	-0.50	3.11	2.35	5.96	0.00
15	2002	25	215	2.57	50.37	-3.06	-0.76	3.07	2.30	6.12	0.00
15	2002	25	230	2.08	62.99	-3.30	-0.99	2.57	2.31	5.86	0.00
15	2002	25	245	2.23	62.80	-3.81	-0.63	2.25	3.18	6.07	0.00
15	2002	25	300	2.86	56.09	-4.54	0.36	2.24	4.90	6.78	0.00
15	2002	25	315	3.05	47.99	-4.27	0.69	2.34	4.96	6.61	0.00
15	2002	25	330	2.88	49.03	-4.06	0.62	2.47	4.67	6.52	0.00
15	2002	25	345	2.63	42.48	-3.95	0.76	2.48	4.70	6.42	0.00
15	2002	25	400	2.36	36.42	-4.74	0.84	2.10	5.58	6.84	0.00
15	2002	25	415	1.73	21.19	-5.02	0.87	1.87	5.88	6.89	0.00
15	2002	25	430	1.48	11.44	-5.87	1.11	1.75	6.98	7.62	0.00
15	2002	25	445	0.66	38.86	-6.02	0.73	1.58	6.75	7.59	0.00
15	2002	25	500	0.21	71.60	-6.41	0.93	1.71	7.34	8.12	0.00
15	2002	25	515	0.19	49.32	-6.98	0.83	1.76	7.81	8.73	0.00
15	2002	25	530	0.55	99.80	-7.06	0.52	1.46	7.58	8.53	0.00
15	2002	25	545	1.40	124.60	-6.85	0.01	1.33	6.86	8.17	0.00
15	2002	25	600	1.62	136.50	-7.04	-0.50	1.11	6.53	8.15	0.00
15	2002	25	615	1.20	137.40	-6.80	-0.39	0.91	6.41	7.71	0.00
15	2002	25	630	0.88	134.50	-6.41	0.04	1.42	6.45	7.83	0.00
15	2002	25	645	0.71	143.20	-6.56	0.24	1.27	6.80	7.83	0.00
15	2002	25	700	1.01	157.30	-7.00	0.00	0.94	7.00	7.94	0.00
15	2002	25	715	0.95	162.10	-6.76	-0.18	0.74	6.58	7.50	0.00
15	2002	25	730	0.93	178.30	-5.36	-0.34	0.55	5.03	5.91	0.00
15	2002	25	745	0.65	179.00	-2.83	-0.47	0.33	2.37	3.16	0.00
15	2002	25	800	0.46	183.30	-0.61	-0.27	0.21	0.35	0.83	0.00
15	2002	25	815	0.37	194.60	0.61	0.52	0.26	-0.09	-0.36	0.00
15	2002	25	830	0.55	179.40	1.45	1.36	0.74	-0.09	-0.71	0.00
15	2002	25	845	0.58	115.80	2.22	2.09	1.67	-0.13	-0.55	0.00
15	2002	25	900	0.77	194.40	3.32	3.14	2.66	-0.18	-0.66	0.00

JANUARY 2002 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	2002	25	915	1.74	204.40	4.27	3.83	3.22	-0.44	-1.05	0.00
15	2002	25	930	2.79	198.40	5.20	4.49	3.76	-0.71	-1.45	0.00
15	2002	25	945	3.42	198.30	5.90	5.08	4.30	-0.82	-1.61	0.00
15	2002	25	1000	3.92	194.80	6.60	5.73	5.06	-0.86	-1.54	0.00
15	2002	25	1015	4.89	214.40	7.62	6.63	5.79	-0.98	-1.83	0.00
15	2002	25	1030	5.31	215.50	8.09	7.12	6.26	-0.97	-1.83	0.00
15	2002	25	1045	5.36	210.80	8.55	7.52	6.64	-1.03	-1.91	0.00
15	2002	25	1100	5.79	204.40	8.89	7.78	6.85	-1.11	-2.04	0.00
15	2002	25	1115	5.33	208.30	9.43	8.40	7.41	-1.04	-2.02	0.00
15	2002	25	1130	5.55	211.20	9.82	8.68	7.71	-1.14	-2.11	0.00
15	2002	25	1145	5.50	215.30	10.23	9.12	8.11	-1.11	-2.12	0.00
15	2002	25	1200	5.22	210.30	10.52	9.33	8.35	-1.20	-2.17	0.00
15	2002	25	1215	5.03	213.50	10.84	9.87	8.83	-0.98	-2.01	0.00
15	2002	25	1230	4.98	213.50	11.42	10.29	9.33	-1.13	-2.09	0.00
15	2002	25	1245	4.84	208.70	11.67	10.54	9.53	-1.13	-2.13	0.00
15	2002	25	1300	4.93	204.80	11.85	10.80	9.82	-1.06	-2.03	0.00
15	2002	25	1315	4.55	218.40	12.04	11.01	10.19	-1.02	-1.84	0.00
15	2002	25	1330	4.65	209.10	12.59	11.43	10.49	-1.17	-2.11	0.00
15	2002	25	1345	4.67	205.70	12.99	11.82	10.84	-1.17	-2.15	0.00
15	2002	25	1400	4.62	207.30	13.29	12.25	11.46	-1.03	-1.83	0.00
15	2002	25	1415	4.14	208.70	13.43	12.49	11.65	-0.94	-1.78	0.00
15	2002	25	1430	3.86	203.90	13.74	12.88	12.15	-0.86	-1.59	0.00
15	2002	25	1445	3.97	208.50	14.09	13.26	12.45	-0.83	-1.64	0.00
15	2002	25	1500	4.60	196.50	14.17	13.28	12.49	-0.88	-1.67	0.00
15	2002	25	1515	4.14	209.50	14.32	13.55	12.77	-0.77	-1.55	0.00
15	2002	25	1530	4.30	200.90	14.46	13.71	12.92	-0.75	-1.53	0.00
15	2002	25	1545	4.27	200.20	14.55	13.87	13.15	-0.68	-1.40	0.00
15	2002	25	1600	5.02	190.40	14.55	13.94	13.25	-0.61	-1.30	0.00
15	2002	25	1615	4.62	199.10	14.24	13.74	13.17	-0.50	-1.07	0.00
15	2002	25	1630	3.91	189.60	14.15	13.89	13.32	-0.26	-0.82	0.00
15	2002	25	1645	4.09	185.60	13.92	13.84	13.37	-0.08	-0.55	0.00
15	2002	25	1700	4.25	195.00	13.56	13.68	13.41	0.13	-0.15	0.00
15	2002	25	1715	3.63	188.20	12.66	13.09	13.20	0.43	0.54	0.00
15	2002	25	1730	3.06	172.40	10.84	11.97	12.84	1.12	2.00	0.00
15	2002	25	1745	3.61	162.20	9.14	11.41	12.78	2.27	3.65	0.00
15	2002	25	1800	4.14	159.40	8.46	10.79	12.18	2.33	3.72	0.00
15	2002	25	1815	4.62	150.50	8.84	9.59	10.90	0.75	2.06	0.00
15	2002	25	1830	4.36	150.30	8.37	8.99	10.19	0.62	1.82	0.00
15	2002	25	1845	4.52	150.20	7.97	8.65	9.83	0.68	1.87	0.00
15	2002	25	1900	4.57	148.80	7.74	8.34	9.43	0.60	1.69	0.00
15	2002	25	1915	4.30	149.40	7.04	7.74	9.03	0.70	1.99	0.00
15	2002	25	1930	4.53	153.40	6.86	7.54	8.68	0.68	1.82	0.00
15	2002	25	1945	4.62	153.30	6.49	7.20	8.33	0.71	1.84	0.00
15	2002	25	2000	4.80	151.90	6.34	6.99	8.25	0.65	1.91	0.00
15	2002	25	2015	4.82	150.90	6.19	6.84	8.07	0.66	1.89	0.00

JANUARY 2002 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	2002	25	2030	4.75	151.30	6.09	6.75	8.02	0.66	1.93	0.00
15	2002	25	2045	4.74	150.70	6.20	6.87	7.99	0.68	1.79	0.00
15	2002	25	2100	5.06	154.20	6.22	6.90	8.01	0.68	1.79	0.00
15	2002	25	2115	5.29	154.80	6.16	6.78	7.84	0.62	1.68	0.00
15	2002	25	2130	4.99	156.20	5.89	6.50	7.53	0.61	1.64	0.00
15	2002	25	2145	5.06	154.90	5.55	6.24	7.48	0.70	1.93	0.00
15	2002	25	2200	5.80	154.70	5.49	6.11	7.47	0.62	1.99	0.00
15	2002	25	2215	5.82	155.50	5.38	5.95	7.31	0.57	1.93	0.00
15	2002	25	2230	5.62	155.70	5.44	5.99	7.20	0.55	1.76	0.00
15	2002	25	2245	5.17	156.10	5.25	5.86	7.07	0.62	1.83	0.00
15	2002	25	2300	5.19	156.70	5.05	5.66	6.87	0.62	1.83	0.00
15	2002	25	2315	4.94	156.50	4.67	5.30	6.49	0.64	1.82	0.00
15	2002	25	2330	4.43	152.80	4.33	5.04	6.29	0.70	1.96	0.00
15	2002	25	2345	4.18	150.90	4.02	4.77	6.15	0.75	2.14	0.00
15	2002	25	2400	4.07	149.40	3.54	4.37	6.03	0.83	2.49	0.00
15	2002	26	15	4.50	150.90	3.79	4.57	6.55	0.78	2.76	0.00
15	2002	26	30	4.27	152.30	3.88	4.72	6.75	0.84	2.87	0.00
15	2002	26	45	3.88	149.90	3.92	4.84	6.79	0.92	2.88	0.00
15	2002	26	100	3.53	146.10	2.96	4.39	6.84	1.44	3.88	0.00
15	2002	26	115	3.78	134.10	2.28	3.93	6.91	1.65	4.63	0.00
15	2002	26	130	3.95	133.10	2.46	4.03	7.29	1.57	4.83	0.00
15	2002	26	145	4.39	138.80	2.62	4.17	7.36	1.55	4.75	0.00
15	2002	26	200	4.95	140.40	2.68	4.10	7.22	1.43	4.54	0.00
15	2002	26	215	4.73	137.30	2.50	3.77	7.08	1.27	4.58	0.00
15	2002	26	230	4.23	138.20	2.09	3.29	6.61	1.20	4.52	0.00
15	2002	26	245	3.62	142.60	1.18	3.02	6.32	1.84	5.14	0.00
15	2002	26	300	1.65	231.40	0.72	2.40	4.52	1.68	3.81	0.00
15	2002	26	315	1.42	179.60	0.05	3.10	4.66	3.05	4.61	0.00
15	2002	26	330	2.51	144.90	-1.01	3.39	5.09	4.39	6.10	0.00
15	2002	26	345	2.40	134.40	-0.55	2.25	5.16	2.80	5.71	0.00
15	2002	26	400	3.84	135.30	-1.32	3.06	5.52	4.38	6.84	0.00
15	2002	26	415	3.96	133.00	0.37	2.55	5.62	2.19	5.26	0.00
15	2002	26	430	2.95	131.20	0.15	1.87	5.28	1.72	5.13	0.00
15	2002	26	445	2.85	123.80	-1.04	1.36	4.97	2.40	6.01	0.00
15	2002	26	500	2.08	111.00	-1.33	-0.02	4.70	1.31	6.03	0.00
15	2002	26	515	2.05	112.80	-1.80	-0.52	4.08	1.28	5.87	0.00
15	2002	26	530	2.16	115.60	-1.78	-0.02	4.04	1.77	5.82	0.00
15	2002	26	545	3.46	122.60	-2.06	1.21	4.55	3.27	6.61	0.00
15	2002	26	600	3.57	118.60	-2.06	1.15	4.67	3.21	6.73	0.00
15	2002	26	615	3.60	112.60	-2.02	0.78	4.69	2.80	6.71	0.00
15	2002	26	630	3.40	111.40	-2.18	0.49	4.59	2.67	6.77	0.00
15	2002	26	645	2.41	104.80	-2.46	-0.58	4.45	1.88	6.92	0.00
15	2002	26	700	2.28	104.90	-3.01	-1.09	3.95	1.93	6.96	0.00
15	2002	26	715	3.09	110.50	-3.12	-0.27	3.92	2.85	7.04	0.00
15	2002	26	730	3.43	110.10	-1.20	0.70	4.14	1.90	5.34	0.00

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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	2002	26	745	2.79	116.60	0.95	1.42	4.44	0.48	3.50	0.00
15	2002	26	800	2.38	123.60	2.64	2.55	4.58	-0.10	1.94	0.00
15	2002	26	815	2.08	134.30	3.36	3.11	4.48	-0.25	1.11	0.00
15	2002	26	830	2.26	135.80	4.00	3.70	4.24	-0.30	0.24	0.00
15	2002	26	845	1.82	129.00	4.84	4.49	4.32	-0.35	-0.53	0.00
15	2002	26	900	1.70	135.50	5.84	5.47	4.93	-0.37	-0.91	0.00
15	2002	26	915	1.70	148.30	6.86	6.37	5.76	-0.50	-1.10	0.00
15	2002	26	930	1.43	139.40	7.80	7.33	6.75	-0.47	-1.05	0.00
15	2002	26	945	0.97	198.40	8.54	8.15	7.59	-0.39	-0.95	0.00
15	2002	26	1000	1.28	259.00	9.09	8.58	8.03	-0.50	-1.06	0.00
15	2002	26	1015	1.49	248.70	9.73	9.28	8.64	-0.45	-1.09	0.00
15	2002	26	1030	1.64	247.00	10.24	9.71	9.11	-0.53	-1.13	0.00
15	2002	26	1045	1.37	247.00	10.59	10.09	9.51	-0.50	-1.08	0.00
15	2002	26	1100	1.35	268.10	10.96	10.57	10.04	-0.39	-0.93	0.00
15	2002	26	1115	1.62	208.60	11.81	11.25	10.59	-0.56	-1.22	0.00
15	2002	26	1130	1.48	261.20	11.93	11.51	10.75	-0.42	-1.18	0.00
15	2002	26	1145	1.39	277.80	12.09	11.71	11.10	-0.38	-1.00	0.00
15	2002	26	1200	1.30	212.90	13.01	12.52	11.86	-0.49	-1.15	0.00
15	2002	26	1215	1.55	124.70	13.28	12.79	12.28	-0.50	-1.01	0.00
15	2002	26	1230	2.12	127.10	13.99	13.29	12.55	-0.70	-1.44	0.00
15	2002	26	1245	1.97	185.80	14.31	13.72	12.98	-0.59	-1.33	0.00
15	2002	26	1300	1.97	147.40	14.74	14.19	13.60	-0.54	-1.14	0.00
15	2002	26	1315	1.35	136.90	14.89	14.43	13.78	-0.46	-1.11	0.00
15	2002	26	1330	2.53	196.50	15.96	15.11	14.27	-0.86	-1.70	0.00
15	2002	26	1345	2.09	175.00	15.58	14.91	14.14	-0.67	-1.44	0.00
15	2002	26	1400	1.51	222.70	15.45	14.95	14.44	-0.50	-1.01	0.00
15	2002	26	1415	2.67	196.20	16.16	15.41	14.64	-0.75	-1.52	0.00
15	2002	26	1430	1.87	199.40	15.96	15.36	14.71	-0.61	-1.26	0.00
15	2002	26	1445	1.65	84.60	15.83	15.45	14.86	-0.38	-0.97	0.00
15	2002	26	1500	2.27	151.70	16.38	15.78	15.05	-0.61	-1.34	0.00
15	2002	26	1515	2.37	142.10	16.69	16.00	15.31	-0.69	-1.38	0.00
15	2002	26	1530	2.36	188.30	16.79	16.17	15.51	-0.63	-1.28	0.00
15	2002	26	1545	2.49	183.80	16.76	16.21	15.54	-0.55	-1.22	0.00
15	2002	26	1600	2.60	190.70	16.75	16.24	15.66	-0.50	-1.09	0.00
15	2002	26	1615	2.67	201.60	16.68	16.28	15.70	-0.41	-0.98	0.00
15	2002	26	1630	3.52	190.60	16.57	16.33	15.78	-0.24	-0.78	0.00
15	2002	26	1645	3.09	196.20	16.31	16.31	15.87	-0.01	-0.44	0.00
15	2002	26	1700	2.34	196.10	15.85	16.12	15.86	0.27	0.01	0.00
15	2002	26	1715	1.94	181.70	14.90	15.71	15.74	0.82	0.85	0.00
15	2002	26	1730	1.72	181.10	13.73	15.46	15.57	1.73	1.84	0.00
15	2002	26	1745	1.36	159.30	11.33	14.85	15.39	3.53	4.07	0.00
15	2002	26	1800	2.05	145.90	8.57	14.40	15.45	5.83	6.87	0.00
15	2002	26	1815	3.07	140.40	9.59	13.80	15.09	4.21	5.50	0.00
15	2002	26	1830	3.43	139.20	9.05	12.80	14.69	3.75	5.63	0.00
15	2002	26	1845	3.63	134.60	8.66	11.37	14.14	2.72	5.49	0.00

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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	2002	26	1900	3.23	140.50	8.13	10.31	13.92	2.18	5.79	0.00
15	2002	26	1915	3.74	137.60	8.04	10.34	13.35	2.30	5.31	0.00
15	2002	26	1930	2.69	136.60	7.69	9.43	12.04	1.74	4.35	0.00
15	2002	26	1945	2.59	143.60	7.45	9.01	11.26	1.56	3.82	0.00
15	2002	26	2000	2.53	152.00	6.54	8.94	11.43	2.40	4.89	0.00
15	2002	26	2015	2.59	150.80	6.19	9.00	11.20	2.81	5.01	0.00
15	2002	26	2030	2.91	151.70	5.52	8.75	11.16	3.23	5.64	0.00
15	2002	26	2045	3.78	147.60	5.93	8.63	11.31	2.70	5.38	0.00
15	2002	26	2100	3.41	160.90	6.70	8.63	11.22	1.93	4.52	0.00
15	2002	26	2115	3.47	170.80	7.48	8.79	11.48	1.32	4.00	0.00
15	2002	26	2130	2.90	175.60	6.69	8.09	10.75	1.40	4.06	0.00
15	2002	26	2145	2.13	182.10	6.22	7.35	9.19	1.14	2.97	0.00
15	2002	26	2200	2.45	142.90	5.00	6.94	8.88	1.94	3.88	0.00
15	2002	26	2215	2.61	136.00	4.26	6.48	8.31	2.22	4.05	0.00
15	2002	26	2230	2.33	141.30	4.14	5.78	9.36	1.65	5.23	0.00
15	2002	26	2245	2.07	143.30	4.05	6.09	8.70	2.04	4.65	0.00
15	2002	26	2300	2.64	153.10	2.86	6.40	8.80	3.54	5.94	0.00
15	2002	26	2315	3.38	158.40	3.12	6.81	8.57	3.69	5.45	0.00
15	2002	26	2330	2.97	160.10	3.12	6.15	8.32	3.03	5.20	0.00
15	2002	26	2345	2.91	157.40	2.93	6.48	9.26	3.55	6.33	0.00
15	2002	26	2400	3.67	146.20	2.86	6.22	9.59	3.36	6.74	0.00
15	2002	27	15	4.23	146.10	3.35	6.13	8.89	2.78	5.54	0.00
15	2002	27	30	2.83	147.40	4.04	5.69	9.30	1.65	5.26	0.00
15	2002	27	45	4.24	144.00	3.80	5.66	10.63	1.86	6.82	0.00
15	2002	27	100	4.56	146.20	3.92	5.96	10.05	2.04	6.12	0.00
15	2002	27	115	4.23	153.40	3.48	5.82	9.76	2.34	6.28	0.00
15	2002	27	130	4.12	161.40	4.77	6.27	9.94	1.50	5.17	0.00
15	2002	27	145	4.16	147.10	4.74	6.42	9.75	1.68	5.01	0.00
15	2002	27	200	4.31	142.50	4.23	6.11	9.57	1.88	5.34	0.00
15	2002	27	215	4.46	138.30	4.28	6.37	10.13	2.09	5.85	0.00
15	2002	27	230	4.58	142.50	4.74	7.02	10.52	2.29	5.79	0.00
15	2002	27	245	4.55	146.80	4.64	7.11	10.34	2.47	5.70	0.00
15	2002	27	300	4.19	142.50	4.57	6.97	10.20	2.39	5.63	0.00
15	2002	27	315	3.53	143.60	4.56	7.42	10.07	2.85	5.51	0.00
15	2002	27	330	3.82	148.30	4.47	7.56	10.12	3.10	5.65	0.00
15	2002	27	345	3.31	151.20	4.17	7.34	9.54	3.16	5.36	0.00
15	2002	27	400	3.53	156.80	4.50	8.27	9.11	3.77	4.62	0.00
15	2002	27	415	3.26	148.00	4.59	7.72	9.09	3.13	4.50	0.00
15	2002	27	430	3.46	144.50	4.12	7.73	9.59	3.60	5.46	0.00
15	2002	27	445	3.78	142.40	3.55	7.55	9.48	4.00	5.93	0.00
15	2002	27	500	3.76	128.20	3.46	6.28	9.58	2.83	6.12	0.00
15	2002	27	515	3.47	126.30	3.89	6.41	9.84	2.52	5.95	0.00
15	2002	27	530	3.04	125.40	3.65	6.39	9.60	2.75	5.95	0.00
15	2002	27	545	3.14	134.60	3.02	6.81	9.96	3.79	6.94	0.00
15	2002	27	600	3.50	137.30	3.82	7.39	9.84	3.58	6.03	0.00

JANUARY 2002 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	2002	27	615	2.94	134.30	3.98	6.30	9.56	2.32	5.58	0.00
15	2002	27	630	3.43	136.90	3.82	6.67	10.10	2.86	6.28	0.00
15	2002	27	645	2.86	135.60	4.05	6.71	10.68	2.67	6.64	0.00
15	2002	27	700	3.40	136.70	3.79	6.78	10.11	2.99	6.32	0.00
15	2002	27	715	4.08	138.20	4.59	6.81	10.27	2.21	5.67	0.00
15	2002	27	730	4.20	140.10	5.27	6.47	10.02	1.20	4.75	0.00
15	2002	27	745	3.31	149.90	5.97	6.72	10.97	0.75	4.99	0.00
15	2002	27	800	1.25	159.70	6.24	6.55	9.44	0.31	3.20	0.00
15	2002	27	815	0.97	160.80	6.55	7.00	9.02	0.45	2.48	0.00
15	2002	27	830	1.98	161.50	7.34	7.66	8.66	0.32	1.31	0.00
15	2002	27	845	2.84	164.70	8.21	8.13	8.85	-0.07	0.64	0.00
15	2002	27	900	3.06	160.40	9.24	8.90	9.25	-0.34	0.01	0.00
15	2002	27	915	2.46	159.20	10.21	9.89	9.56	-0.32	-0.66	0.00
15	2002	27	930	2.30	194.10	11.89	11.33	10.69	-0.56	-1.20	0.00
15	2002	27	945	2.37	206.00	12.32	11.83	11.22	-0.50	-1.10	0.00
15	2002	27	1000	2.14	196.40	12.45	12.04	11.57	-0.42	-0.88	0.00
15	2002	27	1015	1.95	189.50	13.53	13.13	12.53	-0.41	-1.01	0.00
15	2002	27	1030	1.79	206.90	14.00	13.65	13.10	-0.35	-0.90	0.00
15	2002	27	1045	1.77	205.50	14.31	13.98	13.51	-0.33	-0.80	0.00
15	2002	27	1100	3.34	219.70	15.05	14.44	13.81	-0.61	-1.24	0.00
15	2002	27	1115	3.30	203.20	16.20	15.46	14.63	-0.74	-1.57	0.00
15	2002	27	1130	3.29	195.30	16.54	15.79	15.00	-0.75	-1.54	0.00
15	2002	27	1145	3.24	204.40	17.16	16.37	15.60	-0.79	-1.56	0.00
15	2002	27	1200	3.82	190.90	17.77	16.89	16.14	-0.88	-1.62	0.00
15	2002	27	1215	4.03	193.20	18.40	17.64	16.87	-0.76	-1.53	0.00
15	2002	27	1230	4.33	188.50	19.95	18.85	17.86	-1.10	-2.09	0.00
15	2002	27	1245	4.10	184.10	20.05	19.22	18.35	-0.83	-1.70	0.00
15	2002	27	1300	3.50	199.20	19.81	19.20	18.53	-0.62	-1.29	0.00
15	2002	27	1315	4.25	217.90	20.85	19.87	18.98	-0.98	-1.87	0.00
15	2002	27	1330	4.64	215.20	21.28	20.27	19.31	-1.01	-1.97	0.00
15	2002	27	1345	4.55	225.70	21.28	20.29	19.48	-0.99	-1.80	0.00
15	2002	27	1400	4.76	218.70	21.49	20.49	19.63	-1.00	-1.86	0.00
15	2002	27	1415	4.11	235.50	21.71	20.82	20.02	-0.90	-1.70	0.00
15	2002	27	1430	3.85	232.00	21.85	21.08	20.35	-0.77	-1.50	0.00
15	2002	27	1445	2.95	241.80	21.92	21.23	20.47	-0.69	-1.45	0.00
15	2002	27	1500	4.02	227.20	22.31	21.64	20.86	-0.67	-1.45	0.00
15	2002	27	1515	4.20	233.00	22.47	21.76	21.07	-0.70	-1.39	0.00
15	2002	27	1530	2.83	258.90	22.28	21.83	21.14	-0.46	-1.14	0.00
15	2002	27	1545	3.19	254.80	22.53	21.97	21.22	-0.56	-1.31	0.00
15	2002	27	1600	3.94	257.10	22.29	21.85	21.20	-0.44	-1.09	0.00
15	2002	27	1615	4.23	254.30	22.24	21.89	21.33	-0.35	-0.91	0.00
15	2002	27	1630	3.20	262.40	21.59	21.51	21.09	-0.08	-0.50	0.00
15	2002	27	1645	1.78	245.10	20.88	21.18	20.96	0.30	0.08	0.00
15	2002	27	1700	2.11	230.80	20.51	21.14	21.06	0.63	0.55	0.00
15	2002	27	1715	2.08	193.80	18.79	20.54	20.98	1.75	2.18	0.00

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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	2002	27	1730	2.31	196.10	17.98	19.38	20.69	1.40	2.70	0.00
15	2002	27	1745	2.84	213.60	17.21	18.48	19.61	1.27	2.40	0.00
15	2002	27	1800	2.83	193.70	15.37	17.10	19.11	1.72	3.73	0.00
15	2002	27	1815	2.38	213.60	15.19	16.41	18.33	1.23	3.14	0.00
15	2002	27	1830	3.24	205.70	15.46	16.97	18.67	1.51	3.20	0.00
15	2002	27	1845	2.70	205.10	14.99	16.30	17.65	1.31	2.66	0.00
15	2002	27	1900	2.82	219.90	14.51	15.90	18.35	1.38	3.83	0.00
15	2002	27	1915	1.80	212.80	14.47	15.68	17.56	1.21	3.09	0.00
15	2002	27	1930	2.42	202.60	14.73	16.09	18.85	1.36	4.12	0.00
15	2002	27	1945	2.57	180.00	12.59	15.43	18.96	2.84	6.37	0.00
15	2002	27	2000	2.60	178.40	11.60	15.03	17.68	3.43	6.09	0.00
15	2002	27	2015	2.03	171.30	11.98	14.09	17.41	2.11	5.43	0.00
15	2002	27	2030	2.25	172.50	11.44	14.02	18.38	2.58	6.94	0.00
15	2002	27	2045	3.07	150.40	9.76	13.17	17.65	3.41	7.89	0.00
15	2002	27	2100	2.89	181.60	10.80	14.42	17.60	3.62	6.80	0.00
15	2002	27	2115	1.50	148.80	11.30	14.51	16.86	3.21	5.56	0.00
15	2002	27	2130	2.21	130.60	11.25	13.23	17.81	1.98	6.56	0.00
15	2002	27	2145	2.16	127.30	10.06	13.25	19.27	3.18	9.21	0.00
15	2002	27	2200	2.76	150.80	9.62	14.02	18.94	4.40	9.33	0.00
15	2002	27	2215	2.55	164.20	10.16	13.73	18.43	3.57	8.27	0.00
15	2002	27	2230	2.65	167.00	9.76	13.51	17.76	3.75	8.00	0.00
15	2002	27	2245	4.37	144.20	9.60	12.57	16.28	2.96	6.68	0.00
15	2002	27	2300	4.18	137.10	9.50	12.49	15.92	2.99	6.42	0.00
15	2002	27	2315	4.51	125.20	9.40	11.13	15.20	1.73	5.80	0.00
15	2002	27	2330	4.39	131.20	9.59	11.42	16.28	1.84	6.69	0.00
15	2002	27	2345	4.23	131.40	9.48	11.48	16.19	2.00	6.70	0.00
15	2002	27	2400	4.46	131.50	9.51	11.34	15.88	1.82	6.36	0.00
15	2002	28	15	4.38	130.70	9.68	11.27	16.01	1.59	6.33	0.00
15	2002	28	30	4.29	126.20	9.33	11.13	15.38	1.80	6.05	0.00
15	2002	28	45	4.30	122.00	9.32	10.83	14.48	1.51	5.16	0.00
15	2002	28	100	3.69	128.60	9.11	11.33	14.06	2.22	4.95	0.00
15	2002	28	115	2.55	121.30	8.91	11.06	13.78	2.14	4.87	0.00
15	2002	28	130	3.68	110.90	8.14	10.32	13.13	2.18	4.98	0.00
15	2002	28	145	3.38	116.60	7.68	9.70	13.11	2.02	5.43	0.00
15	2002	28	200	3.67	125.30	7.59	10.39	13.51	2.80	5.92	0.00
15	2002	28	215	3.99	129.70	8.07	9.88	13.56	1.81	5.49	0.00
15	2002	28	230	4.07	121.10	8.06	8.85	12.76	0.79	4.70	0.00
15	2002	28	245	4.05	121.80	7.26	8.13	12.77	0.88	5.51	0.00
15	2002	28	300	3.49	119.10	6.73	7.55	12.56	0.82	5.83	0.00
15	2002	28	315	2.82	106.60	6.33	7.95	12.66	1.62	6.33	0.00
15	2002	28	330	2.52	92.50	5.83	8.37	12.74	2.53	6.91	0.00
15	2002	28	345	3.22	113.90	5.48	11.10	14.16	5.62	8.68	0.00
15	2002	28	400	2.71	105.00	6.10	9.61	13.76	3.51	7.66	0.00
15	2002	28	415	1.81	84.20	4.26	8.73	13.55	4.47	9.29	0.00
15	2002	28	430	3.02	112.10	4.28	9.66	13.45	5.38	9.17	0.00

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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	2002	28	445	3.33	121.30	5.45	9.98	13.81	4.53	8.36	0.00
15	2002	28	500	2.89	125.70	5.93	10.18	14.12	4.26	8.19	0.00
15	2002	28	515	2.95	131.20	6.38	10.77	14.06	4.39	7.68	0.00
15	2002	28	530	3.72	127.40	6.59	10.85	13.28	4.26	6.69	0.00
15	2002	28	545	3.40	120.80	6.19	9.90	13.02	3.72	6.84	0.00
15	2002	28	600	3.32	121.90	6.94	9.29	13.03	2.36	6.10	0.00
15	2002	28	615	3.70	126.40	7.44	9.52	13.23	2.08	5.79	0.00
15	2002	28	630	3.24	125.00	7.37	9.27	13.40	1.90	6.04	0.00
15	2002	28	645	3.08	126.40	7.24	9.55	13.33	2.31	6.09	0.00
15	2002	28	700	2.84	126.40	7.56	10.01	13.14	2.45	5.59	0.00
15	2002	28	715	2.94	137.00	7.76	10.13	12.74	2.36	4.98	0.00
15	2002	28	730	3.00	133.90	8.64	10.03	12.47	1.40	3.83	0.00
15	2002	28	745	2.30	141.30	10.38	10.69	12.14	0.31	1.77	0.00
15	2002	28	800	2.18	145.70	11.53	11.44	12.30	-0.09	0.77	0.00
15	2002	28	815	2.09	155.70	12.20	12.02	12.21	-0.18	0.01	0.00
15	2002	28	830	3.03	165.20	13.07	12.69	12.51	-0.38	-0.56	0.00
15	2002	28	845	2.49	169.60	14.10	13.73	13.33	-0.38	-0.77	0.00
15	2002	28	900	2.48	185.60	15.54	15.06	14.45	-0.49	-1.10	0.00
15	2002	28	915	2.45	195.00	16.43	15.89	15.24	-0.54	-1.19	0.00
15	2002	28	930	3.30	201.00	17.19	16.56	15.96	-0.63	-1.23	0.00
15	2002	28	945	3.73	200.50	18.20	17.45	16.61	-0.75	-1.59	0.00
15	2002	28	1000	3.87	195.90	18.63	17.86	17.14	-0.76	-1.49	0.00
15	2002	28	1015	4.85	199.60	19.43	18.38	17.61	-1.05	-1.83	0.00
15	2002	28	1030	5.10	200.20	19.61	18.75	17.87	-0.86	-1.74	0.00
15	2002	28	1045	5.37	205.70	20.92	19.82	18.74	-1.10	-2.18	0.00
15	2002	28	1100	6.22	211.90	21.75	20.63	19.55	-1.12	-2.19	0.00
15	2002	28	1115	7.62	218.20	22.52	21.29	19.99	-1.23	-2.53	0.00
15	2002	28	1130	8.30	219.30	21.74	20.81	19.72	-0.93	-2.02	0.00
15	2002	28	1145	6.89	217.00	21.18	20.48	19.66	-0.71	-1.53	0.00
15	2002	28	1200	7.25	208.30	21.38	20.52	19.58	-0.86	-1.80	0.00
15	2002	28	1215	6.90	216.40	21.53	20.68	19.71	-0.85	-1.81	0.00
15	2002	28	1230	6.58	212.90	22.12	21.13	20.20	-0.99	-1.92	0.00
15	2002	28	1245	6.21	215.10	22.29	21.53	20.61	-0.76	-1.68	0.00
15	2002	28	1300	6.41	227.20	22.32	21.62	20.78	-0.69	-1.53	0.00
15	2002	28	1315	5.96	227.60	22.30	21.74	21.00	-0.56	-1.29	0.00
15	2002	28	1330	5.25	228.60	22.17	21.68	21.02	-0.49	-1.15	0.00
15	2002	28	1345	5.59	224.10	22.65	22.07	21.30	-0.57	-1.35	0.00
15	2002	28	1400	6.72	222.20	23.05	22.34	21.50	-0.72	-1.55	0.00
15	2002	28	1415	6.56	225.90	23.26	22.59	21.76	-0.67	-1.50	0.00
15	2002	28	1430	5.52	230.60	24.04	23.17	22.21	-0.87	-1.83	0.00
15	2002	28	1445	7.32	217.10	24.33	23.52	22.68	-0.80	-1.65	0.00
15	2002	28	1500	7.18	223.80	24.16	23.50	22.66	-0.66	-1.50	0.00
15	2002	28	1515	7.71	212.10	24.20	23.53	22.78	-0.67	-1.41	0.00
15	2002	28	1530	7.97	201.70	24.16	23.59	22.84	-0.57	-1.31	0.00
15	2002	28	1545	6.84	220.50	23.57	23.35	22.84	-0.22	-0.73	0.00

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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	2002	28	1600	5.97	223.60	23.34	23.20	22.74	-0.14	-0.60	0.00
15	2002	28	1615	6.70	215.80	23.40	23.19	22.68	-0.21	-0.71	0.00
15	2002	28	1630	6.40	213.30	22.82	22.82	22.47	0.01	-0.35	0.00
15	2002	28	1645	4.93	217.50	22.67	22.72	22.43	0.05	-0.24	0.00
15	2002	28	1700	3.80	231.80	22.08	22.31	22.24	0.23	0.17	0.00
15	2002	28	1715	4.19	229.50	21.89	22.10	22.16	0.20	0.26	0.00
15	2002	28	1730	4.51	225.20	21.23	21.65	22.16	0.42	0.92	0.00
15	2002	28	1745	3.56	223.80	20.24	21.08	21.97	0.85	1.73	0.00
15	2002	28	1800	2.48	235.00	19.30	20.45	21.66	1.15	2.36	0.00
15	2002	28	1815	2.54	226.70	19.02	20.37	21.83	1.35	2.81	0.00
15	2002	28	1830	2.48	240.40	18.79	20.20	21.96	1.41	3.17	0.00
15	2002	28	1845	1.94	268.40	17.54	19.72	21.66	2.18	4.12	0.00
15	2002	28	1900	2.09	233.30	16.71	19.33	21.27	2.62	4.56	0.00
15	2002	28	1915	2.48	152.20	15.55	18.77	19.97	3.22	4.42	0.00
15	2002	28	1930	2.71	142.00	14.34	19.84	20.18	5.50	5.85	0.00
15	2002	28	1945	3.32	120.60	14.05	19.85	20.23	5.80	6.18	0.00
15	2002	28	2000	3.48	108.10	14.37	19.39	20.11	5.02	5.75	0.00
15	2002	28	2015	2.09	112.30	12.64	19.01	20.24	6.37	7.61	0.00
15	2002	28	2030	1.27	131.30	10.24	19.06	20.17	8.83	9.93	0.00
15	2002	28	2045	2.35	150.80	10.83	18.76	19.84	7.93	9.02	0.00
15	2002	28	2100	2.42	151.60	11.48	18.39	19.56	6.91	8.08	0.00
15	2002	28	2115	1.70	168.90	12.38	18.12	19.74	5.75	7.37	0.00
15	2002	28	2130	1.62	186.30	12.93	17.90	19.74	4.97	6.81	0.00
15	2002	28	2145	1.44	199.10	13.10	17.78	19.55	4.68	6.45	0.00
15	2002	28	2200	1.42	196.60	12.52	17.70	19.16	5.19	6.65	0.00
15	2002	28	2215	1.93	192.90	12.42	17.79	18.63	5.37	6.22	0.00
15	2002	28	2230	1.60	203.00	12.08	17.50	18.38	5.42	6.30	0.00
15	2002	28	2245	1.72	217.20	10.59	16.51	17.92	5.91	7.32	0.00
15	2002	28	2300	2.02	287.40	10.16	14.96	17.11	4.79	6.95	0.00
15	2002	28	2315	0.48	176.30	10.35	14.84	17.18	4.49	6.83	0.00
15	2002	28	2330	1.31	176.80	10.28	15.29	17.09	5.01	6.81	0.00
15	2002	28	2345	1.91	176.00	10.54	15.42	16.69	4.88	6.15	0.00
15	2002	28	2400	1.80	184.70	11.18	13.86	15.82	2.68	4.63	0.00
15	2002	29	15	2.34	181.90	11.71	13.60	15.31	1.88	3.60	0.00
15	2002	29	30	1.36	221.00	12.25	13.45	14.61	1.19	2.35	0.00
15	2002	29	45	2.65	268.80	12.07	13.74	14.77	1.67	2.70	0.00
15	2002	29	100	2.98	272.60	11.80	13.52	14.75	1.72	2.95	0.00
15	2002	29	115	3.28	287.40	10.11	12.94	14.72	2.84	4.62	0.00
15	2002	29	130	2.57	290.00	9.64	12.67	15.06	3.03	5.42	0.00
15	2002	29	145	1.92	292.50	10.39	12.94	15.37	2.55	4.98	0.00
15	2002	29	200	2.06	307.10	9.68	12.91	15.02	3.23	5.35	0.00
15	2002	29	215	3.08	311.80	8.87	12.57	14.65	3.70	5.77	0.00
15	2002	29	230	2.59	315.40	8.76	12.30	15.03	3.54	6.27	0.00
15	2002	29	245	3.00	325.00	8.35	13.14	15.00	4.79	6.65	0.00
15	2002	29	300	2.27	345.40	8.20	12.08	14.48	3.87	6.27	0.00

JANUARY 2002 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	2002	29	315	2.29	17.23	7.25	11.89	14.11	4.64	6.86	0.00
15	2002	29	330	1.91	12.38	6.94	12.36	13.96	5.42	7.02	0.00
15	2002	29	345	1.09	338.30	6.38	11.98	13.99	5.60	7.61	0.00
15	2002	29	400	0.44	41.42	8.17	12.31	13.84	4.14	5.66	0.00
15	2002	29	415	0.32	319.50	6.71	12.60	13.67	5.89	6.97	0.00
15	2002	29	430	0.84	242.10	7.25	12.58	13.61	5.34	6.36	0.00
15	2002	29	445	1.49	225.80	8.85	12.38	13.50	3.53	4.65	0.00
15	2002	29	500	1.67	214.80	9.36	12.00	13.22	2.64	3.86	0.00
15	2002	29	515	2.09	184.60	7.49	11.15	12.98	3.66	5.49	0.00
15	2002	29	530	1.27	181.70	8.10	9.93	12.75	1.84	4.65	0.00
15	2002	29	545	1.96	180.40	7.49	9.60	12.61	2.11	5.12	0.00
15	2002	29	600	3.10	176.90	8.20	10.16	12.41	1.96	4.20	0.00
15	2002	29	615	1.87	154.00	7.75	8.87	11.53	1.13	3.78	0.00
15	2002	29	630	1.59	136.40	8.02	9.13	11.64	1.11	3.62	0.00
15	2002	29	645	2.26	159.50	8.07	10.14	11.73	2.07	3.65	0.00
15	2002	29	700	1.81	171.60	8.42	10.49	12.10	2.07	3.68	0.00
15	2002	29	715	1.48	198.50	8.58	10.36	12.04	1.77	3.45	0.00
15	2002	29	730	1.84	195.70	8.51	10.14	12.44	1.63	3.93	0.00
15	2002	29	745	1.68	204.70	8.75	10.04	12.68	1.29	3.93	0.00
15	2002	29	800	1.79	269.10	11.01	11.40	12.62	0.39	1.61	0.00
15	2002	29	815	0.79	295.70	10.51	10.86	12.37	0.35	1.86	0.00
15	2002	29	830	1.72	284.10	11.71	11.72	12.56	0.01	0.85	0.00
15	2002	29	845	2.81	275.20	13.12	12.94	12.75	-0.18	-0.38	0.00
15	2002	29	900	3.69	263.50	14.45	13.92	13.26	-0.54	-1.20	0.00
15	2002	29	915	4.10	269.00	14.82	14.24	13.57	-0.59	-1.25	0.00
15	2002	29	930	4.96	262.80	14.98	14.39	13.72	-0.59	-1.26	0.00
15	2002	29	945	4.03	265.70	15.68	15.07	14.33	-0.61	-1.35	0.00
15	2002	29	1000	3.38	263.80	16.50	15.80	14.93	-0.70	-1.56	0.00
15	2002	29	1015	4.19	271.10	17.28	16.53	15.50	-0.75	-1.78	0.00
15	2002	29	1030	5.05	242.70	17.29	16.46	15.68	-0.83	-1.61	0.00
15	2002	29	1045	4.46	246.00	17.17	16.44	15.67	-0.73	-1.50	0.00
15	2002	29	1100	5.85	257.40	17.22	16.64	15.90	-0.58	-1.32	0.00
15	2002	29	1115	5.44	255.60	17.05	16.47	15.76	-0.58	-1.29	0.00
15	2002	29	1130	5.94	260.50	16.97	16.40	15.60	-0.56	-1.36	0.00
15	2002	29	1145	5.22	266.60	16.85	16.23	15.44	-0.61	-1.40	0.00
15	2002	29	1200	5.06	268.70	16.72	16.26	15.57	-0.46	-1.15	0.00
15	2002	29	1215	4.97	264.70	17.06	16.51	15.72	-0.55	-1.34	0.00
15	2002	29	1230	3.92	269.40	17.05	16.46	15.66	-0.59	-1.39	0.00
15	2002	29	1245	4.31	271.70	16.99	16.43	15.70	-0.56	-1.28	0.00
15	2002	29	1300	3.87	260.70	17.02	16.44	15.73	-0.57	-1.28	0.00
15	2002	29	1315	3.78	252.10	17.02	16.36	15.70	-0.66	-1.32	0.00
15	2002	29	1330	3.36	265.30	16.99	16.43	15.72	-0.56	-1.26	0.00
15	2002	29	1345	2.67	265.00	16.79	16.39	15.74	-0.40	-1.06	0.00
15	2002	29	1400	2.59	277.00	16.67	16.30	15.69	-0.37	-0.99	0.00
15	2002	29	1415	2.17	274.70	16.69	16.37	15.76	-0.32	-0.93	0.00

JANUARY 2002 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	2002	29	1430	2.20	296.40	16.72	16.42	15.80	-0.31	-0.92	0.00
15	2002	29	1445	1.84	284.90	16.59	16.35	15.78	-0.24	-0.81	0.00
15	2002	29	1500	2.20	287.60	16.74	16.46	15.85	-0.27	-0.89	0.00
15	2002	29	1515	2.58	305.60	16.73	16.48	15.85	-0.25	-0.88	0.00
15	2002	29	1530	3.57	308.40	16.28	16.03	15.45	-0.25	-0.83	0.00
15	2002	29	1545	4.89	319.50	15.98	15.76	15.20	-0.22	-0.77	0.00
15	2002	29	1600	4.81	320.90	15.56	15.40	14.87	-0.17	-0.69	0.00
15	2002	29	1615	5.73	326.30	15.04	14.92	14.42	-0.13	-0.63	0.00
15	2002	29	1630	5.58	323.80	14.67	14.60	14.18	-0.07	-0.49	0.00
15	2002	29	1645	4.80	316.70	14.42	14.39	14.01	-0.04	-0.42	0.00
15	2002	29	1700	4.35	314.20	14.24	14.23	13.89	-0.01	-0.35	0.00
15	2002	29	1715	4.25	322.80	14.06	14.08	13.77	0.02	-0.29	0.00
15	2002	29	1730	3.85	321.30	13.85	13.91	13.68	0.07	-0.16	0.00
15	2002	29	1745	4.37	311.50	13.78	13.84	13.60	0.05	-0.18	0.00
15	2002	29	1800	3.83	298.10	13.70	13.72	13.44	0.02	-0.25	0.00
15	2002	29	1815	3.55	300.70	13.49	13.52	13.26	0.04	-0.23	0.00
15	2002	29	1830	4.71	297.10	13.32	13.33	13.05	0.01	-0.28	0.00
15	2002	29	1845	4.67	299.70	13.01	13.05	12.74	0.04	-0.27	0.00
15	2002	29	1900	3.81	303.10	12.42	12.55	12.40	0.13	-0.02	0.00
15	2002	29	1915	3.68	308.40	12.27	12.40	12.25	0.12	-0.03	0.00
15	2002	29	1930	3.95	301.30	12.21	12.29	12.10	0.08	-0.11	0.00
15	2002	29	1945	3.51	305.60	11.90	11.98	11.85	0.08	-0.04	0.00
15	2002	29	2000	4.11	320.90	11.49	11.63	11.56	0.14	0.08	0.00
15	2002	29	2015	4.07	313.60	10.95	11.07	10.96	0.11	0.01	0.00
15	2002	29	2030	3.71	330.50	10.51	10.70	10.70	0.19	0.19	0.00
15	2002	29	2045	2.67	351.20	10.12	10.31	10.34	0.20	0.22	0.00
15	2002	29	2100	2.16	358.20	9.68	9.99	10.13	0.32	0.46	0.00
15	2002	29	2115	2.28	5.17	9.42	9.84	10.18	0.43	0.76	0.00
15	2002	29	2130	2.56	353.40	9.30	9.73	10.12	0.44	0.82	0.00
15	2002	29	2145	2.66	353.50	9.32	9.68	10.16	0.36	0.84	0.00
15	2002	29	2200	2.14	12.10	9.22	9.52	10.19	0.30	0.97	0.00
15	2002	29	2215	2.07	12.14	9.01	9.45	10.22	0.44	1.20	0.00
15	2002	29	2230	1.93	15.12	9.01	9.52	10.19	0.50	1.18	0.00
15	2002	29	2245	1.71	27.02	8.93	9.37	10.20	0.44	1.28	0.00
15	2002	29	2300	1.27	46.98	9.01	9.60	10.26	0.60	1.25	0.00
15	2002	29	2315	1.51	48.88	8.85	9.66	10.14	0.80	1.29	0.25
15	2002	29	2330	1.93	70.50	8.68	9.41	10.01	0.73	1.34	0.00
15	2002	29	2345	2.11	71.00	8.66	9.20	9.95	0.54	1.29	0.00
15	2002	29	2400	2.10	83.30	8.43	9.02	9.99	0.59	1.57	0.00
15	2002	30	15	2.86	78.60	8.46	9.06	10.12	0.60	1.67	0.00
15	2002	30	30	2.61	84.30	8.51	9.02	10.15	0.51	1.64	0.00
15	2002	30	45	2.58	81.80	8.45	9.06	10.35	0.61	1.90	0.00
15	2002	30	100	2.47	69.39	8.65	9.31	10.54	0.66	1.89	0.00
15	2002	30	115	2.71	73.30	8.60	9.22	10.68	0.63	2.08	0.00
15	2002	30	130	2.67	79.50	8.87	9.60	11.11	0.74	2.24	0.00

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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	2002	30	145	2.14	86.00	8.73	9.47	11.07	0.75	2.34	0.00
15	2002	30	200	1.84	85.10	8.67	9.13	11.07	0.46	2.39	0.00
15	2002	30	215	0.97	52.44	8.64	9.03	10.82	0.39	2.17	0.00
15	2002	30	230	0.67	82.00	9.11	9.43	10.49	0.32	1.38	0.00
15	2002	30	245	0.58	128.10	9.35	9.71	10.15	0.36	0.80	0.00
15	2002	30	300	1.44	309.10	8.65	9.16	9.50	0.52	0.85	0.00
15	2002	30	315	1.03	293.80	8.22	8.45	9.33	0.23	1.10	0.25
15	2002	30	330	0.69	357.70	8.06	8.30	9.15	0.24	1.09	0.25
15	2002	30	345	0.61	343.60	7.97	8.41	9.04	0.44	1.08	0.25
15	2002	30	400	1.08	55.62	7.86	8.52	9.01	0.66	1.15	0.51
15	2002	30	415	0.95	50.76	7.88	8.48	8.83	0.61	0.96	0.51
15	2002	30	430	1.34	49.90	7.83	8.53	8.84	0.70	1.01	0.25
15	2002	30	445	2.00	72.90	7.85	8.26	8.81	0.41	0.96	0.51
15	2002	30	500	1.75	48.09	7.88	8.15	8.80	0.27	0.91	0.76
15	2002	30	515	1.95	48.15	7.89	8.08	8.79	0.19	0.91	0.25
15	2002	30	530	1.52	30.91	7.89	8.07	8.90	0.18	1.01	0.51
15	2002	30	545	1.80	60.96	7.87	8.05	8.97	0.18	1.10	0.51
15	2002	30	600	2.34	38.41	7.82	7.97	8.92	0.16	1.11	0.25
15	2002	30	615	2.48	66.65	7.75	7.90	8.93	0.15	1.18	0.00
15	2002	30	630	2.27	59.26	7.78	7.93	8.98	0.15	1.20	0.25
15	2002	30	645	1.72	42.41	7.78	7.94	8.76	0.17	0.99	0.00
15	2002	30	700	1.42	29.95	7.78	7.95	9.03	0.17	1.24	0.00
15	2002	30	715	1.63	39.05	7.81	7.99	9.08	0.18	1.27	0.25
15	2002	30	730	1.72	48.85	7.85	8.00	9.13	0.15	1.28	0.00
15	2002	30	745	1.71	47.53	7.88	8.02	9.24	0.14	1.36	0.25
15	2002	30	800	1.79	68.26	7.99	8.12	9.35	0.13	1.36	0.25
15	2002	30	815	2.85	72.00	8.04	8.19	9.36	0.16	1.33	0.00
15	2002	30	830	3.49	70.30	8.14	8.28	9.30	0.14	1.16	0.00
15	2002	30	845	3.93	66.00	8.29	8.40	9.39	0.11	1.10	0.00
15	2002	30	900	4.64	68.33	8.44	8.55	9.47	0.11	1.03	0.00
15	2002	30	915	4.41	70.80	8.70	8.77	9.45	0.07	0.75	0.00
15	2002	30	930	4.55	80.60	8.93	8.97	9.42	0.04	0.49	0.00
15	2002	30	945	5.38	82.70	9.19	9.16	9.44	-0.03	0.25	0.00
15	2002	30	1000	5.02	81.80	9.75	9.62	9.57	-0.13	-0.18	0.00
15	2002	30	1015	5.30	87.30	10.12	9.96	9.70	-0.17	-0.42	0.00
15	2002	30	1030	5.64	95.10	10.24	10.07	9.78	-0.16	-0.46	0.00
15	2002	30	1045	6.57	100.40	10.34	10.16	9.86	-0.19	-0.49	0.00
15	2002	30	1100	7.15	101.50	10.46	10.23	9.93	-0.23	-0.53	0.00
15	2002	30	1115	6.24	99.50	10.69	10.42	10.05	-0.27	-0.65	0.00
15	2002	30	1130	7.10	97.50	10.56	10.27	9.92	-0.29	-0.63	0.00
15	2002	30	1145	7.45	104.10	10.81	10.42	9.96	-0.38	-0.84	0.00
15	2002	30	1200	6.80	104.30	10.84	10.46	10.04	-0.38	-0.81	0.00
15	2002	30	1215	6.07	110.30	10.93	10.46	9.97	-0.47	-0.95	0.00
15	2002	30	1230	6.27	110.40	10.85	10.39	9.84	-0.46	-1.01	0.00
15	2002	30	1245	6.71	108.30	10.81	10.33	9.86	-0.48	-0.95	0.00

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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	2002	30	1300	5.55	110.40	10.40	10.01	9.60	-0.39	-0.80	0.00
15	2002	30	1315	5.49	109.00	10.22	9.79	9.54	-0.43	-0.69	0.00
15	2002	30	1330	5.20	110.00	9.84	9.48	9.38	-0.37	-0.46	0.00
15	2002	30	1345	5.18	110.30	9.73	9.36	9.32	-0.37	-0.42	0.00
15	2002	30	1400	5.15	105.20	9.51	9.16	9.19	-0.35	-0.32	0.00
15	2002	30	1415	5.75	106.60	9.42	9.03	9.11	-0.38	-0.30	0.00
15	2002	30	1430	5.18	98.70	9.17	8.83	8.92	-0.34	-0.25	0.00
15	2002	30	1445	5.42	104.10	8.97	8.68	8.91	-0.29	-0.05	0.00
15	2002	30	1500	5.05	106.60	8.93	8.67	8.93	-0.26	0.00	0.00
15	2002	30	1515	4.59	107.90	8.83	8.61	8.93	-0.23	0.10	0.00
15	2002	30	1530	4.82	115.60	8.83	8.63	9.01	-0.20	0.19	0.00
15	2002	30	1545	4.44	113.80	8.76	8.54	8.88	-0.23	0.12	0.00
15	2002	30	1600	5.01	111.70	8.69	8.46	8.79	-0.23	0.09	0.00
15	2002	30	1615	6.32	117.40	8.63	8.38	8.57	-0.26	-0.06	0.00
15	2002	30	1630	6.32	108.90	8.47	8.20	8.36	-0.28	-0.12	0.00
15	2002	30	1645	5.56	101.40	8.07	7.82	8.17	-0.25	0.10	0.00
15	2002	30	1700	6.16	99.60	7.67	7.48	8.03	-0.19	0.36	0.00
15	2002	30	1715	6.76	100.30	7.08	6.93	7.72	-0.15	0.64	0.00
15	2002	30	1730	7.37	102.10	6.66	6.54	7.58	-0.12	0.92	0.00
15	2002	30	1745	7.26	104.40	6.40	6.28	7.58	-0.12	1.18	0.00
15	2002	30	1800	5.94	111.50	6.18	6.08	7.64	-0.10	1.46	0.00
15	2002	30	1815	3.15	149.00	6.15	6.06	8.00	-0.09	1.85	0.00
15	2002	30	1830	2.15	184.00	6.09	6.02	8.30	-0.07	2.21	0.25
15	2002	30	1845	1.01	233.40	6.20	6.16	8.67	-0.04	2.47	0.25
15	2002	30	1900	1.11	179.90	6.15	6.12	8.87	-0.02	2.72	0.51
15	2002	30	1915	2.08	162.70	6.17	6.16	9.23	-0.01	3.06	0.76
15	2002	30	1930	0.81	136.10	6.24	6.31	9.99	0.07	3.74	0.25
15	2002	30	1945	3.91	278.40	7.46	7.62	9.55	0.16	2.09	0.00
15	2002	30	2000	4.52	285.20	8.20	8.30	8.63	0.09	0.43	0.00
15	2002	30	2015	4.10	290.00	8.22	8.35	8.50	0.13	0.28	0.00
15	2002	30	2030	3.32	292.20	7.90	8.11	8.33	0.21	0.43	0.00
15	2002	30	2045	4.26	285.80	7.98	8.18	8.36	0.21	0.39	0.00
15	2002	30	2100	5.36	278.40	8.08	8.30	8.30	0.22	0.22	0.00
15	2002	30	2115	5.61	281.90	7.79	7.94	7.91	0.15	0.12	0.00
15	2002	30	2130	3.80	293.00	7.07	7.16	7.03	0.09	-0.04	0.00
15	2002	30	2145	3.59	298.10	6.36	6.42	6.33	0.06	-0.03	0.00
15	2002	30	2200	3.27	300.90	5.77	5.86	6.01	0.08	0.24	0.00
15	2002	30	2215	3.11	300.50	5.34	5.50	5.97	0.16	0.63	0.00
15	2002	30	2230	2.65	297.20	4.79	4.95	5.45	0.15	0.66	0.00
15	2002	30	2245	3.16	301.00	4.00	4.11	4.82	0.11	0.82	0.00
15	2002	30	2300	3.25	312.40	3.26	3.39	4.61	0.13	1.36	0.00
15	2002	30	2315	3.50	318.20	2.84	3.00	4.65	0.16	1.82	0.00
15	2002	30	2330	3.91	324.90	2.34	2.49	4.05	0.14	1.70	0.00
15	2002	30	2345	4.62	331.00	2.09	2.25	4.20	0.16	2.12	0.00
15	2002	30	2400	5.20	331.60	1.68	1.81	4.04	0.14	2.37	0.00

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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	2002	31	15	3.87	337.30	1.48	1.59	4.14	0.11	2.66	0.00
15	2002	31	30	2.75	344.50	1.44	1.61	4.96	0.17	3.52	0.00
15	2002	31	45	2.98	357.00	1.45	1.70	5.75	0.26	4.31	0.00
15	2002	31	100	2.59	22.66	1.31	1.80	5.44	0.48	4.13	0.00
15	2002	31	115	1.35	48.64	1.04	1.62	3.98	0.58	2.93	0.00
15	2002	31	130	2.89	259.90	0.75	1.21	2.33	0.46	1.58	0.00
15	2002	31	145	3.42	298.60	0.35	0.52	1.52	0.17	1.17	0.00
15	2002	31	200	3.20	297.00	-0.02	0.15	1.64	0.16	1.66	0.00
15	2002	31	215	2.59	312.40	-0.25	-0.07	1.91	0.18	2.16	0.00
15	2002	31	230	1.93	313.50	-0.31	-0.11	2.35	0.20	2.66	0.00
15	2002	31	245	1.31	289.70	-0.28	-0.10	2.71	0.18	2.99	0.00
15	2002	31	300	1.03	289.80	-0.40	-0.14	3.55	0.26	3.95	0.00
15	2002	31	315	2.46	302.90	-0.35	-0.08	4.43	0.27	4.78	0.00
15	2002	31	330	3.37	305.10	-0.36	0.01	4.74	0.37	5.09	0.00
15	2002	31	345	6.36	284.70	0.32	0.70	2.71	0.39	2.40	0.00
15	2002	31	400	6.76	276.10	1.20	1.45	1.61	0.26	0.41	0.00
15	2002	31	415	6.00	270.10	1.81	2.06	1.85	0.25	0.03	0.00
15	2002	31	430	5.13	265.30	1.63	1.83	1.62	0.20	-0.01	0.00
15	2002	31	445	6.86	264.40	1.48	1.65	1.68	0.17	0.20	0.00
15	2002	31	500	7.97	261.00	1.67	1.86	1.89	0.19	0.23	0.00
15	2002	31	515	7.52	259.90	1.65	1.86	1.82	0.21	0.16	0.00
15	2002	31	530	6.22	263.00	1.44	1.61	1.50	0.18	0.06	0.00
15	2002	31	545	5.20	266.00	1.20	1.36	1.26	0.16	0.06	0.00
15	2002	31	600	5.55	273.30	1.11	1.23	1.13	0.12	0.02	0.00
15	2002	31	615	6.12	256.00	0.91	1.10	1.00	0.19	0.09	0.00
15	2002	31	630	6.28	266.60	0.86	1.00	0.89	0.14	0.03	0.00
15	2002	31	645	6.25	274.70	0.80	0.90	0.77	0.10	-0.03	0.00
15	2002	31	700	5.74	273.50	0.80	0.90	0.76	0.10	-0.05	0.00
15	2002	31	715	6.11	262.50	0.81	0.92	0.83	0.11	0.02	0.00
15	2002	31	730	5.08	268.60	1.10	1.09	0.88	-0.01	-0.22	0.00
15	2002	31	745	4.23	302.90	0.76	0.66	0.23	-0.10	-0.53	0.00
15	2002	31	800	3.91	348.00	0.41	0.20	-0.29	-0.21	-0.69	0.00
15	2002	31	815	4.54	334.10	0.15	-0.12	-0.64	-0.28	-0.80	0.00
15	2002	31	830	4.46	339.00	0.03	-0.33	-0.90	-0.36	-0.93	0.00
15	2002	31	845	4.30	347.30	0.06	-0.35	-0.97	-0.40	-1.03	0.00
15	2002	31	900	3.58	338.50	0.24	-0.18	-0.81	-0.42	-1.05	0.00
15	2002	31	915	4.02	336.70	0.54	0.06	-0.58	-0.49	-1.12	0.00
15	2002	31	930	4.90	329.90	1.10	0.50	-0.19	-0.61	-1.29	0.00
15	2002	31	945	5.08	320.30	1.23	0.67	0.03	-0.57	-1.20	0.00
15	2002	31	1000	4.60	319.70	1.63	1.08	0.28	-0.55	-1.35	0.00
15	2002	31	1015	5.06	316.70	1.87	1.22	0.41	-0.65	-1.45	0.00
15	2002	31	1030	4.70	324.50	2.18	1.52	0.74	-0.66	-1.44	0.00
15	2002	31	1045	3.80	327.90	2.15	1.64	0.91	-0.50	-1.23	0.00
15	2002	31	1100	4.11	300.90	2.79	2.20	1.47	-0.60	-1.32	0.00
15	2002	31	1115	4.71	308.50	3.26	2.67	1.87	-0.59	-1.38	0.00

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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	2002	31	1130	4.28	306.50	3.85	3.25	2.40	-0.60	-1.45	0.00
15	2002	31	1145	3.80	301.00	4.24	3.68	2.78	-0.55	-1.45	0.00
15	2002	31	1200	3.71	296.90	4.33	3.76	2.92	-0.56	-1.41	0.00
15	2002	31	1215	4.24	299.40	4.92	4.27	3.37	-0.64	-1.55	0.00
15	2002	31	1230	3.89	301.20	5.00	4.38	3.60	-0.62	-1.40	0.00
15	2002	31	1245	4.18	303.30	5.57	5.02	4.13	-0.56	-1.44	0.00
15	2002	31	1300	3.83	302.70	5.87	5.26	4.44	-0.61	-1.43	0.00
15	2002	31	1315	3.80	304.90	6.14	5.61	4.82	-0.53	-1.31	0.00
15	2002	31	1330	3.38	310.00	6.57	6.01	5.22	-0.57	-1.35	0.00
15	2002	31	1345	3.80	310.60	6.73	6.17	5.46	-0.56	-1.27	0.00
15	2002	31	1400	3.30	307.90	6.86	6.33	5.73	-0.52	-1.13	0.00
15	2002	31	1415	3.06	322.90	7.04	6.58	5.95	-0.46	-1.08	0.00
15	2002	31	1430	2.85	312.10	7.25	6.79	6.12	-0.45	-1.13	0.00
15	2002	31	1445	2.11	308.60	7.35	7.06	6.42	-0.29	-0.92	0.00
15	2002	31	1500	3.10	296.30	7.75	7.24	6.64	-0.51	-1.12	0.00
15	2002	31	1515	3.43	322.20	7.71	7.19	6.55	-0.52	-1.16	0.00
15	2002	31	1530	2.68	311.10	7.72	7.41	6.77	-0.31	-0.96	0.00
15	2002	31	1545	3.03	336.70	7.67	7.33	6.73	-0.34	-0.94	0.00
15	2002	31	1600	2.29	354.90	7.91	7.62	6.99	-0.30	-0.93	0.00
15	2002	31	1615	2.84	11.37	7.87	7.62	6.98	-0.26	-0.89	0.00
15	2002	31	1630	2.73	18.68	7.79	7.52	6.94	-0.27	-0.86	0.00
15	2002	31	1645	3.13	36.10	7.56	7.34	6.82	-0.22	-0.74	0.00
15	2002	31	1700	2.10	50.24	7.43	7.28	6.82	-0.16	-0.61	0.00
15	2002	31	1715	3.14	57.69	7.10	7.08	6.69	-0.02	-0.41	0.00
15	2002	31	1730	2.39	65.60	6.32	6.65	6.56	0.33	0.23	0.00
15	2002	31	1745	2.06	58.28	5.28	6.15	6.53	0.87	1.24	0.00
15	2002	31	1800	2.42	66.90	4.22	6.02	6.47	1.79	2.25	0.00
15	2002	31	1815	2.71	61.67	3.33	5.19	6.43	1.87	3.10	0.00
15	2002	31	1830	3.26	70.70	3.76	4.86	6.27	1.11	2.51	0.00
15	2002	31	1845	2.80	59.54	2.88	4.07	6.35	1.18	3.47	0.00
15	2002	31	1900	3.51	69.16	2.74	3.81	5.89	1.08	3.16	0.00
15	2002	31	1915	3.84	63.58	3.01	3.59	4.87	0.58	1.86	0.00
15	2002	31	1930	3.84	57.66	3.12	3.53	4.45	0.42	1.34	0.00
15	2002	31	1945	4.12	61.32	3.00	3.31	3.93	0.31	0.93	0.00
15	2002	31	2000	4.31	62.77	2.72	3.01	3.61	0.30	0.89	0.00
15	2002	31	2015	4.78	59.71	2.58	2.84	3.41	0.26	0.82	0.00
15	2002	31	2030	4.66	61.69	2.41	2.66	3.27	0.26	0.86	0.00
15	2002	31	2045	4.84	64.43	2.21	2.47	3.02	0.26	0.82	0.00
15	2002	31	2100	4.53	62.86	2.03	2.27	2.70	0.24	0.67	0.00
15	2002	31	2115	4.97	61.06	1.88	2.11	2.50	0.23	0.62	0.00
15	2002	31	2130	5.14	69.61	1.58	1.78	1.99	0.20	0.41	0.00
15	2002	31	2145	4.91	68.57	1.29	1.48	1.65	0.19	0.36	0.00
15	2002	31	2200	5.62	66.69	1.12	1.29	1.43	0.17	0.31	0.00
15	2002	31	2215	5.14	77.20	0.82	0.99	1.09	0.17	0.27	0.00
15	2002	31	2230	5.42	72.00	0.54	0.69	0.81	0.14	0.26	0.00

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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	2002	31	2245	5.65	80.70	0.35	0.47	0.45	0.12	0.10	0.00
15	2002	31	2300	5.96	76.40	0.19	0.30	0.32	0.12	0.14	0.00
15	2002	31	2315	6.04	76.00	0.05	0.17	0.11	0.12	0.06	0.00
15	2002	31	2330	6.14	70.60	-0.25	-0.16	-0.28	0.09	-0.03	0.00
15	2002	31	2345	6.65	74.60	-0.54	-0.46	-0.58	0.08	-0.04	0.00
15	2002	31	2400	6.40	73.90	-0.73	-0.65	-0.73	0.08	0.01	0.00