Awatere Dashwood Weather Station - Daily Summary at 0900 hour

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	1	1998	10.6	104	23.3	923	7.0	0	93.9	47.6	31.6	10.9	187.6
2	1	1998	9.3	436	23.7	1444	6.5	0	99.2	50.7	37.9	9.1	107.2
3	1	1998	14.0	425	28.2	1553	11.1	0	91.7	52.9	36.8	14.3	77.5
4	1	1998	16.8	2137	32.6	1414	14.7	0	72.0	24.7	56.0	20.4	124.4
5	1	1998	12.9	421	29.5	1652	11.2	1.6	98.2	21.6	53.3	15.4	185.7
6	1	1998	14.8	722	22.9	1628	8.8	0	100.0	43.3	54.2	16.4	154.5
7	1	1998	10.6	501	21.5	851	6.0	0	98.9	47.0	51.1	15.1	200.6
8	1	1998	12.3	2349	28.6	1229	10.4	0	97.1	44.2	56.4	16.3	196.0
9	1	1998	10.2	550	15.7	1549	3.0	0.4	95.8	23.0	77.4	24.1	221.4
10	1	1998	5.2	453	18.5	900	1.9	0	86.5	42.8	64.3	18.3	179.5
11	1	1998	7.0	407	24.2	858	5.6	0	91.3	34.9	63.5	19.7	219.8
12	1	1998	16.4	1951	28.8	1057	12.6	0	77.8	34.3	48.4	18.0	198.2
13	1	1998	7.3	525	20.1	900	3.7	0	97.5	26.7	64.9	16.6	202.4
14	1	1998	5.5	435	27.3	856	6.4	0	93.6	52.5	34.4	12.1	203.5
15	1	1998	11.4	323	30.9	1412	11.1	0	92.3	36.9	62.9	18.1	155.7
16	1	1998	17.8	2139	25.4	1240	11.6	0.4	72.2	27.4	85.1	30.5	309.1
17	1	1998	10.9	222	23.1	1238	7.0	0	90.1	56.2	77.3	24.8	231.9
18	1	1998	11.0	139	24.4	506	7.7	0	98.0	50.0	41.4	13.9	163.0
19	1	1998	18.2	2249	31.4	1357	14.8	0	67.1	13.3	91.1	29.8	204.6
20	1	1998	11.9	508	17.4	833	4.7	0	83.0	29.6	105.0	29.2	171.3
21	1	1998	10.4	2112	17.3	921	3.8	0.6	90.1	62.5	29.9	11.4	146.7
22	1	1998	12.9	616	23.6	840	8.2	0.2	100.0	77.5	30.5	12.7	169.5
23	1	1998	15.6	2152	26.1	1423	10.8	0	97.2	68.2	44.3	11.5	227.0
24	1	1998	19.8	2329	28.6	1311	14.2	0	86.2	48.3	47.6	20.5	300.7
25	1	1998	20.5	528	31.7	1413	16.1	0.2	84.1	57.2	55.3	22.3	315.5
26	1	1998	16.8	528	28.1	1427	12.5	0	100.0	45.2	43.6	11.4	163.7
27	1	1998	20.9	212	29.2	1134	15.1	0	80.5	51.5	49.0	17.7	204.3
28	1	1998	20.6	2135	27.3	1122	13.9	1.6	87.8	51.0	57.6	22.7	325.2
29	1	1998	19.1	643	28.4	1322	13.8	0	96.7	60.5	60.7	20.7	325.1
30	1	1998	20.7	508	32.9	1246	16.8	0	81.7	50.1	56.3	22.0	321.2
31	1	1998	19.9	2236	30.1	921	15.0	0	84.9	35.1	56.9	26.1	316.4
Average Monthly			13.9		25.8				89.9	44.1		18.4	210.0
Total Monthly							306.0	5.0					
Maximum Monthly					32.9				100.0		105.0		
Minimum Monthly			5.2							13.3			
Avg Monthly Temp			19.9										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	2	1998	14.7	2258	22.9	1302	8.8	0.4	95.6	40.1	34.6	13.6	115.0
2	2	1998	14.5	311	23.8	913	9.2	0	95.1	55.1	29.0	6.9	157.9
3	2	1998	12.4	49	25.1	859	8.8	0.2	100.0	72.9	28.1	8.1	128.5
4	2	1998	18.0	952	30.0	1125	14.0	0	84.1	52.1	53.5	21.8	241.8
5	2	1998	12.7	546	27.6	1358	10.1	0	100.0	38.8	45.6	11.2	223.2
6	2	1998	13.9	526	28.5	1355	11.2	0	99.9	57.8	34.9	11.2	121.1
7	2	1998	14.6	507	27.6	1353	11.1	0	100.0	58.4	40.3	13.4	151.6
8	2	1998	14.6	407	34.5	1406	14.6	0	99.9	55.8	32.4	9.7	137.4
9	2	1998	21.3	459	30.1	1315	15.7	0	70.0	30.6	65.4	23.5	290.6
10	2	1998	16.6	612	23.3	1301	10.0	0	90.1	40.7	66.1	22.3	276.1
11	2	1998	14.2	2354	27.0	1340	10.6	0	97.5	55.0	36.1	13.5	149.5
12	2	1998	17.8	619	30.6	1536	14.2	0	73.5	48.6	45.7	18.8	248.6
13	2	1998	20.3	455	28.2	1455	14.2	0	80.0	42.8	68.5	24.3	325.8
14	2	1998	21.3	549	30.8	1319	16.0	0	78.6	58.6	78.4	21.6	319.0
15	2	1998	22.1	525	32.4	925	17.3	0	77.1	35.1	65.8	27.2	308.3
16	2	1998	17.6	2206	27.9	1335	12.8	0.6	91.6	30.5	50.4	16.1	179.6
17	2	1998	19.9	605	28.8	1256	14.4	1.2	89.4	54.2	62.2	21.8	311.3
18	2	1998	19.9	839	25.4	1217	12.7	3.6	95.2	52.0	74.2	29.0	307.8
19	2	1998	11.2	629	25.0	1625	8.1	0	98.8	66.9	65.0	15.8	198.1
20	2	1998	13.1	39	29.9	1312	11.5	0.2	97.3	47.8	36.8	14.0	174.8
21	2	1998	19.8	139	27.0	1151	13.4	0	95.6	32.8	66.7	24.6	324.2
22	2	1998	9.8	540	27.5	1239	8.7	0	80.8	33.9	61.3	19.8	299.1
23	2	1998	18.7	2326	21.7	1727	10.2	24.8	78.4	25.0	58.7	23.5	303.8
24	2	1998	12.9	822	17.2	1523	5.1	0	99.9	57.3	54.1	20.1	230.8
25	2	1998	10.0	427	22.2	1509	6.1	0	93.1	55.5	65.2	20.1	214.3
26	2	1998	10.2	457	21.2	809	5.7	0	95.9	39.9	33.4	12.4	147.1
27	2	1998	12.9	49	26.8	900	9.9	0	93.8	57.2	32.5	11.1	131.2
28	2	1998	13.0	609	30.3	1218	11.7	0	97.1	49.4	56.6	14.3	139.7
Average Monthly			15.6		26.9				91.0	48.0		17.5	219.9
Total Monthly							315.7	31.0					
Maximum Monthly					34.5				100.0		78.4		
Minimum Monthly			9.8							25.0			
Avg Monthly Temp			21.3										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	3	1998	12.4	637	24.7	1411	8.5	0	81.4	37.4	101.0	23.5	201.0
2	3	1998	7.4	623	20.1	1346	3.8	0	97.0	38.2	34.8	11.4	201.5
3	3	1998	7.3	607	21.8	1258	4.5	0.6	98.0	55.1	35.8	10.2	153.7
4	3	1998	13.9	139	24.5	1656	9.2	0	99.4	43.8	49.1	15.8	161.9
5	3	1998	15.9	509	27.2	1355	11.5	0	76.0	48.7	39.5	17.8	223.4
6	3	1998	17.3	604	26.1	1049	11.7	0	88.8	34.0	58.4	23.9	317.3
7	3	1998	20.0	330	26.7	1543	13.3	0	79.7	49.7	78.8	21.9	315.3
8	3	1998	19.8	447	28.5	1433	14.2	0	83.9	55.0	49.4	14.1	314.3
9	3	1998	20.9	605	28.1	1346	14.5	0	76.4	51.2	50.9	21.2	306.8
10	3	1998	21.1	540	25.5	1244	13.3	7	75.5	44.1	55.3	20.6	306.9
11	3	1998	16.6	755	17.7	1030	7.2	20.4	100.0	56.8	49.8	17.4	290.1
12	3	1998	14.9	609	17.3	1613	6.1	0	100.0	98.3	33.5	8.1	128.6
13	3	1998	13.1	502	22.0	833	7.5	0	100.0	89.6	46.8	12.4	121.8
14	3	1998	15.8	909	28.8	1341	12.3	0	89.8	67.4	43.9	15.6	225.1
15	3	1998	19.8	114	24.4	944	12.1	0.2	75.3	45.6	57.4	21.2	316.0
16	3	1998	5.3	541	17.1	848	1.2	0	95.3	43.7	95.0	17.2	175.6
17	3	1998	8.1	603	21.7	1316	4.9	0	85.6	51.5	33.4	11.7	171.0
18	3	1998	7.5	133	23.3	1632	5.4	0	89.2	41.4	43.6	12.9	283.0
19	3	1998	16.3	634	25.2	1431	10.7	0	55.5	42.1	65.6	24.5	213.6
20	3	1998	11.7	2359	25.3	1434	8.5	0	90.7	31.9	69.7	28.3	268.1
21	3	1998	18.0	319	27.4	1504	12.7	0	52.3	36.7	97.4	39.9	281.6
22	3	1998	12.2	457	17.8	1423	5.0	0	81.1	20.1	89.6	26.3	262.8
23	3	1998	10.4	47	24.8	1255	7.6	0	87.9	58.3	52.8	11.0	171.7
24	3	1998	15.4	2134	25.3	1520	10.4	0	81.3	35.4	46.7	18.5	143.5
25	3	1998	15.9	358	28.4	1459	12.1	0	77.6	45.9	53.8	29.8	306.0
26	3	1998	10.3	547	19.5	1340	4.9	0.8	96.4	33.0	74.3	16.3	204.3
27	3	1998	14.0	716	21.4	1302	7.7	0	100.0	77.4	20.6	7.9	140.6
28	3	1998	10.6	340	24.5	846	7.6	6	100.0	74.3	22.9	6.3	183.9
29	3	1998	17.0	902	25.9	1346	11.4	0	96.9	61.8	73.7	19.3	268.7
30	3	1998	14.7	225	22.9	1311	8.8	0	67.5	35.7	89.0	33.0	299.1
31	3	1998	13.3	655	22.3	1447	7.8	0.4	58.1	30.0	91.7	34.5	290.2
Average Monthly			14.1		23.7				85.0	49.5		19.1	233.8
Total Monthly							276.3	35.4					
Maximum Monthly					28.8				100.0		101.0		
Minimum Monthly			5.3							20.1			
Avg Monthly Temp			18.9										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	4	1998	14.1	101	24.4	1207	9.2	22.0	84.2	31.3	56.3	22.9	314.9
2	4	1998	13.3	546	18.6	859	5.9	0.0	95.0	49.2	124.6	31.4	308.9
3	4	1998	8.8	27	22.3	1132	5.5	0.0	84.5	40.6	59.5	18.3	258.7
4	4	1998	15.5	2358	23.2	1147	9.4	0.0	75.3	40.9	89.4	26.5	311.4
5	4	1998	4.2	525	18.7	1535	1.4	0.0	97.1	35.6	62.5	19.0	247.0
6	4	1998	12.5	917	22.7	1332	7.6	0.0	61.3	37.7	88.9	31.5	316.9
7	4	1998	9.3	716	20.7	1411	5.0	0.0	96.3	47.9	65.6	18.0	257.2
8	4	1998	6.9	524	22.0	1447	4.5	0.0	100.0	61.9	25.1	10.8	204.4
9	4	1998	14.7	901	22.2	1136	8.4	0.0	80.5	47.2	41.3	12.4	199.8
10	4	1998	7.5	541	17.6	1143	2.5	0.0	100.0	43.6	40.6	11.5	252.8
11	4	1998	8.0	635	20.1	1350	4.1	0.0	100.0	71.5	24.1	10.2	169.0
12	4	1998	6.8	710	19.9	1524	3.4	0.0	100.0	66.3	19.6	7.0	192.1
13	4	1998	6.3	338	22.0	1515	4.2	0.0	100.0	69.5	21.6	6.4	144.6
14	4	1998	11.6	904	23.3	1326	7.4	3.2	100.0	53.2	49.8	13.1	194.3
15	4	1998	11.5	729	15.5	1412	3.5	0.2	100.0	57.4	67.6	17.5	270.1
16	4	1998	9.8	529	18.0	1523	3.9	0.0	94.8	49.6	46.0	15.4	210.7
17	4	1998	6.6	538	18.7	1436	2.6	0.0	95.3	43.5	45.2	10.5	199.8
18	4	1998	12.7	720	18.1	958	5.4	0.0	69.0	47.7	63.2	24.1	320.4
19	4	1998	2.7	657	17.0	1414	0.0	0.0	97.7	61.4	55.4	14.1	205.0
20	4	1998	4.9	2209	15.1	1256	0.0	0.0	100.0	51.9	36.0	10.9	195.0
21	4	1998	6.5	719	17.4	1411	1.9	0.0	100.0	73.4	43.1	14.8	175.4
22	4	1998	7.3	620	22.1	1429	4.7	0.0	97.7	69.2	28.9	11.1	207.6
23	4	1998	14.3	901	19.5	122	6.9	5.0	81.8	54.9	38.2	16.2	308.0
24	4	1998	8.1	638	18.9	1255	3.5	0.2	100.0	74.4	39.2	14.1	268.2
25	4	1998	6.0	601	16.4	1056	1.2	0.0	100.0	74.5	30.5	8.4	151.2
26	4	1998	5.8	555	17.6	1229	1.7	0.0	100.0	74.1	29.4	6.5	207.9
27	4	1998	5.4	615	20.9	1531	3.1	0.2	100.0	72.6	28.4	7.7	181.8
28	4	1998	11.4	903	22.3	1130	6.9	0.2	100.0	71.2	58.1	14.2	254.4
29	4	1998	9.2	735	18.0	1056	3.6	2.2	100.0	63.3	61.2	13.2	268.1
30	4	1998	10.7	837	16.1	1431	3.4	0.0	100.0	80.8	32.8	8.8	134.6
Average Monthly			9.1		19.6				93.7	57.2		14.9	231.0
Total Monthly							130.7	33.2					
Maximum Monthly					24.4				100.0		124.6		
Minimum Monthly			2.7							31.3			
Avg Monthly Temp			14.3										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	5	1998	11.1	924	19.8	1448	5.4	0.0	100.0	74.9	45.2	13.0	210.0
2	5	1998	11.1	209	15.3	1214	3.2	0.0	93.4	63.1	56.4	21.6	237.5
3	5	1998	4.1	2214	20.0	1153	2.0	0.0	100.0	62.2	23.0	8.7	211.6
4	5	1998	9.1	2221	14.3	1148	1.7	0.0	100.0	40.8	46.6	14.7	224.5
5	5	1998	2.9	638	17.8	1342	0.3	0.0	99.6	68.8	45.0	13.4	170.4
6	5	1998	2.8	341	14.2	1147	0.0	0.8	100.0	64.1	24.4	8.9	210.6
7	5	1998	7.4	306	18.4	900	2.9	9.4	99.9	76.9	17.3	6.2	187.4
8	5	1998	10.7	901	23.1	1326	6.9	0.0	100.0	65.6	56.5	13.2	247.9
9	5	1998	6.9	125	17.0	1348	2.0	1.2	99.7	51.8	42.7	10.4	266.2
10	5	1998	11.6	901	19.5	1415	5.5	0.0	100.0	74.2	40.8	13.4	228.4
11	5	1998	3.3	312	16.3	1222	0.0	0.0	98.3	45.0	37.6	11.8	270.1
12	5	1998	0.5	638	16.6	1446	0.0	0.0	100.0	74.5	41.9	11.3	206.9
13	5	1998	7.7	901	14.9	952	1.3	1.4	99.1	63.9	33.5	10.6	269.9
14	5	1998	0.0	649	13.6	1324	0.0	0.2	100.0	73.9	47.2	12.7	200.1
15	5	1998	-0.9	708	14.9	809	0.0	0.0	96.0	50.4	55.0	14.2	214.6
16	5	1998	4.5	302	17.5	1053	1.0	0.0	95.5	47.6	59.4	11.9	206.8
17	5	1998	7.4	719	13.5	1248	0.4	0.0	93.1	43.5	71.3	16.7	240.5
18	5	1998	0.9	558	16.1	1259	0.0	0.0	100.0	66.1	21.1	5.7	196.4
19	5	1998	2.0	140	17.4	1258	0.0	0.0	96.8	51.1	22.0	8.2	213.3
20	5	1998	5.8	2053	18.3	1307	2.1	0.0	95.4	53.8	43.9	12.0	233.1
21	5	1998	13.2	118	18.9	1220	6.1	0.0	73.1	61.6	59.2	24.5	311.3
22	5	1998	14.5	801	19.3	1253	6.9	1.0	88.4	69.6	37.1	13.8	303.1
23	5	1998	13.3	2230	17.9	1250	5.6	0.0	89.3	72.2	36.7	12.8	306.1
24	5	1998	7.8	740	19.5	1114	3.7	0.0	100.0	83.8	27.2	8.4	221.1
25	5	1998	5.4	238	16.4	1118	0.9	16.8	100.0	63.8	20.8	7.0	196.4
26	5	1998	6.8	109	12.9	1432	0.0	2.2	100.0	79.3	23.3	7.6	201.4
27	5	1998	3.1	158	13.5	1156	0.0	0.0	100.0	79.8	29.6	7.9	200.3
28	5	1998	-1.4	637	13.9	1506	0.0	0.0	99.2	56.7	52.4	14.1	216.3
29	5	1998	0.7	144	16.9	1321	0.0	0.0	93.7	57.7	40.1	12.3	275.3
30	5	1998	2.4	2129	18.5	1332	0.4	0.0	98.6	31.3	56.3	15.5	235.5
31	5	1998	13.7	426	15.7	1201	4.7	0.0	75.6	35.9	93.7	28.8	300.3
Average Monthly			6.1		16.8				96.3	61.4		12.6	232.7
Total Monthly							63.0	33.0					
Maximum Monthly					23.1				100.0		93.7		
Minimum Monthly			-1.4							31.3			
Avg Monthly Temp			11.5										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	6	1998	-0.7	505	13.3	900	0.0	0.0	94.2	40.3	86.9	15.2	248.6
2	6	1998	4.2	901	19.1	1340	1.7	0.0	76.2	40.7	58.3	19.1	297.5
3	6	1998	-1.7	749	12.9	1123	0.0	0.0	96.4	45.8	80.3	18.9	248.9
4	6	1998	-0.7	116	16.6	1520	0.0	0.0	91.3	40.2	39.6	11.1	223.6
5	6	1998	-0.7	11	13.6	1159	0.0	0.0	93.5	42.2	26.5	8.7	231.2
6	6	1998	0.1	618	12.8	1307	0.0	0.8	98.1	59.7	24.4	6.8	208.1
7	6	1998	2.3	901	14.1	900	0.0	2.6	98.4	54.6	40.6	11.7	265.8
8	6	1998	9.2	207	19.5	1413	4.3	0.0	100.0	93.8	18.7	5.8	213.7
9	6	1998	14.1	910	19.2	1429	6.7	0.0	93.9	69.0	43.9	17.5	305.0
10	6	1998	7.3	246	10.1	905	0.0	2.2	100.0	66.0	34.4	10.7	176.0
11	6	1998	3.6	503	9.1	1102	0.0	0.0	100.0	88.8	66.1	23.3	152.9
12	6	1998	2.9	755	12.7	834	0.0	0.0	95.8	80.0	35.3	15.4	213.2
13	6	1998	3.6	901	14.4	1336	0.0	23.2	94.2	63.3	34.9	10.7	286.9
14	6	1998	10.9	1829	14.4	1529	2.7	0.0	100.0	63.2	35.2	9.6	235.7
15	6	1998	8.0	717	10.8	1302	0.0	0.0	100.0	74.6	55.0	21.7	168.1
16	6	1998	-0.8	712	13.3	1453	0.0	0.0	98.7	74.7	40.3	12.8	186.1
17	6	1998	3.0	901	13.6	1448	0.0	3.4	82.6	66.2	41.6	16.0	293.3
18	6	1998	8.1	824	13.4	650	0.8	0.4	100.0	83.5	39.4	10.4	260.8
19	6	1998	1.5	2137	13.9	1042	0.0	1.6	100.0	51.0	67.2	12.2	211.6
20	6	1998	-0.7	255	13.7	1214	0.0	0.0	92.7	53.7	59.8	14.4	231.9
21	6	1998	-0.4	2239	15.4	609	0.0	0.0	90.7	46.4	23.6	9.0	233.2
22	6	1998	3.7	901	16.5	235	0.1	0.0	79.5	39.1	64.0	19.9	313.9
23	6	1998	8.7	754	9.6	1150	0.0	0.0	98.8	57.0	60.1	28.5	267.2
24	6	1998	3.2	817	14.2	841	0.0	0.4	99.9	91.2	37.2	11.0	199.0
25	6	1998	4.0	901	16.2	1900	0.1	8.4	100.0	79.6	39.7	12.2	198.6
26	6	1998	13.7	905	16.8	1116	5.2	6.6	99.7	71.1	65.0	27.3	310.5
27	6	1998	5.7	753	10.4	1314	0.0	0.0	94.8	66.4	71.9	19.7	242.1
28	6	1998	-2.5	459	13.1	1429	0.0	0.2	99.5	67.5	26.3	9.4	209.1
29	6	1998	-0.7	640	12.9	1201	0.0	0.2	94.3	49.6	22.1	8.7	257.3
30	6	1998	4.1	902	14.3	1402	0.0	2.0	80.7	49.8	52.4	16.7	179.3
Average Monthly			3.8		14.0				94.8	62.3		14.5	235.6
Total Monthly							21.5	52.0					
Maximum Monthly					19.5				100.0		86.9		
Minimum Monthly			-2.5							39.1			
Avg Monthly Temp			8.9										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	7	1998	10.9	930	15.5	1144	3.2	70.8	99.9	70.2	44.0	14.3	171.3
2	7	1998	9.2	755	9.3	902	0.0	12.0	100.0	95.0	47.9	11.8	135.2
3	7	1998	-0.8	715	12.2	1153	0.0	0.0	100.0	71.3	52.4	16.3	193.6
4	7	1998	0.1	644	16.5	1250	0.0	0.0	90.9	49.4	33.7	9.7	256.5
5	7	1998	0.9	541	10.0	1105	0.0	0.0	100.0	47.2	31.7	8.1	195.1
6	7	1998	1.9	746	13.7	1304	0.0	0.0	100.0	85.3	22.0	7.2	216.9
7	7	1998	5.5	901	15.6	1434	0.5	0.4	90.2	47.8	55.7	18.9	246.4
8	7	1998	10.6	901	13.1	535	1.8	17.8	100.0	53.4	48.5	15.5	319.1
9	7	1998	10.6	710	15.0	632	2.8	14.8	100.0	75.7	49.7	20.8	134.6
10	7	1998	8.4	2232	17.6	1357	3.0	0.0	100.0	75.8	59.8	11.3	207.5
11	7	1998	4.8	23	16.3	1333	0.5	3.4	100.0	64.5	38.9	9.4	231.0
12	7	1998	4.2	732	13.5	1304	0.0	0.0	100.0	73.4	35.0	10.5	260.0
13	7	1998	2.4	729	13.7	1335	0.0	0.0	100.0	80.6	40.4	10.5	173.5
14	7	1998	1.8	626	13.3	1442	0.0	0.2	98.3	60.6	37.2	8.8	200.3
15	7	1998	0.9	844	13.7	1139	0.0	0.0	92.6	55.3	35.4	9.7	228.6
16	7	1998	0.4	14	10.3	1227	0.0	4.2	99.5	55.8	36.6	11.2	211.0
17	7	1998	5.6	901	12.2	1307	0.0	0.0	100.0	79.5	39.1	18.3	170.1
18	7	1998	-0.8	551	14.1	1338	0.0	0.0	100.0	72.1	45.0	12.1	210.9
19	7	1998	1.1	500	13.4	1228	0.0	0.0	100.0	58.7	18.2	6.9	193.0
20	7	1998	2.5	2356	11.4	1258	0.0	0.0	100.0	64.6	22.2	7.3	190.8
21	7	1998	6.5	904	15.0	730	0.7	0.0	99.5	81.9	26.5	9.9	308.6
22	7	1998	11.1	901	17.9	1457	4.5	1.8	98.7	66.3	45.8	14.0	330.0
23	7	1998	14.5	918	17.7	1305	6.1	0.0	93.8	71.5	66.1	24.4	323.2
24	7	1998	5.0	739	15.2	1015	0.1	2.0	84.5	52.9	57.7	17.6	294.5
25	7	1998	3.4	746	13.3	1203	0.0	0.2	97.5	55.7	38.6	14.1	174.1
26	7	1998	1.5	619	10.8	1042	0.0	0.0	98.0	63.0	30.0	11.3	214.3
27	7	1998	4.6	12	11.4	1317	0.0	0.0	97.1	74.7	34.3	12.2	196.8
28	7	1998	6.0	2213	14.9	1239	0.4	0.0	96.7	74.6	28.8	15.6	203.3
29	7	1998	4.1	2114	17.2	107	0.6	1.8	100.0	71.6	48.1	11.4	248.3
30	7	1998	13.5	914	15.8	1031	4.7	1.0	97.1	67.4	59.9	24.2	329.0
31	7	1998	8.2	47	14.1	1459	1.2	0.2	88.7	58.4	62.6	24.0	315.5
Average Monthly			5.1		14.0				97.5	66.9		13.5	228.5
Total Monthly							30.2	130.6					
Maximum Monthly					17.9				100.0		66.1		
Minimum Monthly			-0.8							47.2			
Avg Monthly Temp			9.6										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	8	1998	8.1	2126	16.1	1322	2.1	0.0	73.8	51.4	52.3	20.0	313.5
2	8	1998	5.4	716	15.3	1453	0.3	0.8	79.5	48.0	67.7	25.6	307.3
3	8	1998	-1.2	729	9.8	1227	0.0	0.0	98.5	55.7	50.3	16.0	225.7
4	8	1998	-1.7	2153	13.5	1423	0.0	0.0	94.9	44.5	30.2	10.5	215.2
5	8	1998	0.4	657	14.0	1458	0.0	0.0	77.4	46.3	50.9	18.7	301.5
6	8	1998	7.1	903	15.6	1315	1.4	0.4	71.9	52.9	59.6	20.2	303.5
7	8	1998	8.3	719	13.4	1233	0.8	0.0	100.0	63.9	61.1	17.5	259.4
8	8	1998	-0.5	801	10.5	1150	0.0	0.0	100.0	66.2	19.7	7.1	191.7
9	8	1998	1.7	800	11.9	1449	0.0	0.0	95.9	65.5	63.8	17.1	189.4
10	8	1998	1.8	2153	13.8	1237	0.0	5.8	93.0	63.2	40.1	12.5	321.7
11	8	1998	8.3	144	16.6	1537	2.4	0.2	100.0	73.8	29.6	7.9	224.6
12	8	1998	11.1	904	16.8	1116	4.0	2.6	100.0	43.0	73.2	19.6	313.8
13	8	1998	7.0	412	10.9	1200	0.0	1.2	100.0	52.7	55.3	12.4	196.5
14	8	1998	6.3	106	8.8	1156	0.0	3.4	98.3	82.2	40.9	18.4	173.4
15	8	1998	0.3	723	12.8	1418	0.0	1.4	100.0	80.4	33.6	9.5	195.4
16	8	1998	4.5	802	11.7	1533	0.0	0.0	94.8	46.1	41.0	14.2	222.3
17	8	1998	1.5	639	15.7	1338	0.0	0.0	90.0	55.6	28.8	9.9	209.3
18	8	1998	-0.6	543	10.9	1203	0.0	0.2	100.0	38.3	31.3	9.1	207.5
19	8	1998	0.0	112	9.8	1401	0.0	0.2	96.8	69.1	55.2	19.8	164.6
20	8	1998	-1.7	706	11.8	1304	0.0	0.0	99.8	76.7	36.8	12.2	208.3
21	8	1998	-1.7	716	11.2	1436	0.0	0.0	83.6	55.3	51.8	15.0	182.6
22	8	1998	-2.1	630	12.5	1213	0.0	0.0	91.1	43.8	22.6	9.3	214.5
23	8	1998	0.8	50	15.9	1312	0.0	0.0	98.5	37.9	47.3	14.8	197.7
24	8	1998	10.9	904	16.6	1158	3.7	10.4	94.4	41.7	62.4	22.1	257.1
25	8	1998	8.0	741	9.7	1232	0.0	1.6	100	76.3	58.2	14.526	264.6
26	8	1998	6.8	2310	13.9	1241	0.3	5.6	100.0	81.3	38.64	16.3	211.0
27	8	1998	9.7	901	15.5	1608	2.6	1.8	100.0	88.4	24.96	7.3	186.8
28	8	1998	7.5	2339	13.6	1227	0.5	0	100.0	88.2	32.04	9.4	141.1
29	8	1998	2.4	47	17.4	1348	0.0	1.4	100.0	68.15	48.24	10.0	199.4
30	8	1998	5.2	743	9.7	1254	0.0	0	91.2	37.58	78.7	27.3	236.6
31	8	1998	-1.1	434	12.5	1507	0.0	0.4	98.4	61.63	50.16	16.7	196.3
Average Monthly			3.6		13.2				94.3	59.9		14.9	226.8
Total Monthly							18.3	37.4					
Maximum Monthly					17.4				100.0		78.7		
Minimum Monthly			-2.1							37.6			
Avg Monthly Temp			8.4										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	9	1998	1.0	57	14.9	1448	0.0	0	100.0	67.5	23.9	7.7	187.6
2	9	1998	1.1	120	17.0	1406	0.0	0.2	100.0	62.4	25.8	7.8	209.5
3	9	1998	8.6	544	16.5	1140	2.6	8.4	79.0	46.6	67.0	22.5	311.5
4	9	1998	1.7	549	12.4	1048	0.0	0.6	98.1	65.0	52.4	11.4	205.8
5	9	1998	0.2	228	17.6	826	0.0	0	99.7	55.4	29.5	9.4	207.1
6	9	1998	10.8	2321	18.6	1112	4.7	1.4	87.7	47.2	62.3	21.0	307.5
7	9	1998	2.5	632	17.3	1316	0.0	0	95.4	43.8	62.9	16.9	230.0
8	9	1998	9.7	638	15.8	1322	2.8	0	65.1	47.0	68.9	28.0	289.4
9	9	1998	0.9	401	12.7	1255	0.0	0	100.0	40.2	71.4	20.1	237.8
10	9	1998	0.9	616	17.3	1255	0.0	0	92.7	60.9	28.1	7.7	205.2
11	9	1998	1.5	627	14.2	956	0.0	0	93.8	41.8	63.4	18.5	279.1
12	9	1998	3.8	2339	14.9	1638	0.0	0	99.4	76.4	34.1	8.5	179.5
13	9	1998	3.5	602	16.5	1506	0.0	0	92.7	74.8	31.8	10.1	191.8
14	9	1998	8.1	617	17.4	1346	2.7	4	83.2	59.1	50.0	18.9	193.8
15	9	1998	11.4	902	21.2	1320	6.3	4	99.5	51.3	60.1	22.2	321.6
16	9	1998	14.6	901	19.1	1255	6.8	4.6	98.0	53.0	69.0	27.4	329.0
17	9	1998	6.3	42	18.1	1409	2.2	0.2	100.0	82.5	64.7	14.3	258.1
18	9	1998	6.9	318	17.6	1100	2.2	0.2	100.0	64.2	38.2	9.7	252.5
19	9	1998	3.4	45	18.7	1331	1.1	0	99.5	47.8	29.3	9.8	181.2
20	9	1998	4.1	600	19.5	1535	1.8	0	100.0	59.2	28.9	9.0	231.1
21	9	1998	10.8	759	15.1	1100	3.0	0	87.1	51.1	65.0	22.6	267.7
22	9	1998	2.2	2301	14.7	1051	0.0	0	100.0	62.4	37.9	9.9	157.3
23	9	1998	1.0	557	17.2	1505	0.0	0	100.0	64.6	26.0	8.8	174.8
24	9	1998	7.5	2240	20.6	1137	4.1	0	98.0	42.6	51.1	14.6	134.8
25	9	1998	11.7	49	17.6	1003	4.7	3.4	79.8	39.3	55.4	22.5	322.9
26	9	1998	7.7	2020	17.3	1426	2.5	4.8	100.0	74.3	45.8	14.9	242.5
27	9	1998	12.5	611	21.8	1239	7.1	3.4	100.0	65.2	52.0	17.2	278.5
28	9	1998	8.4	510	15.3	857	1.9	0	100.0	73.6	44.0	13.2	146.3
29	9	1998	2.6	203	20.3	1434	1.4	0	100.0	71.2	31.1	9.5	196.5
30	9	1998	12.0	553	22.9	1334	7.5	0	77.0	43.4	58.2	23.0	335.7
Average Monthly			5.9		17.3				94.2	57.8		15.2	235.5
Total Monthly							65.3	35.2					
Maximum Monthly					22.9				100.0		71.4		
Minimum Monthly			0.2							39.3			
Avg Monthly Temp			11.6										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	10	1998	7.2	601	16.3	1555	1.8	0	96.9	38.07	57.5	16.1	288.7
2	10	1998	10.9	639	20	1708	5.5	0.2	86.7	21.29	79.1	25.7	209.8
3	10	1998	6.7	221	15.7	848	1.2	0	100	60.53	48.2	15.5	185.6
4	10	1998	5.9	2040	19.3	1519	2.6	0	98.8	35.7	53.2	16.3	207.4
5	10	1998	10.5	514	18.4	1354	4.5	0	71	36.78	74.6	31.8	276.6
6	10	1998	1.5	319	19.3	1228	0.4	0	98.2	42.97	72.2	20	236.1
7	10	1998	9.9	337	18.7	1317	4.3	2.2	93.4	47.41	61.6	17.1	212.5
8	10	1998	13.6	132	18.2	1428	5.9	16.8	100	54.71	71.2	23.1	331.5
9	10	1998	14.7	555	21.8	1401	8.3	0	100	88.8	40.9	15.1	281.8
10	10	1998	11.1	651	15.4	1014	3.3	5.8	98.9	68.85	46.4	16.3	283.6
11	10	1998	9.6	433	13.4	900	1.5	30.2	100	90.2	32.4	7.4	113.7
12	10	1998	9.2	2206	18.1	1248	3.7	8.6	100	97.3	36.5	15.1	139.6
13	10	1998	13.1	2141	19.9	1102	6.5	0.2	100	83.9	47.3	15.3	194.9
14	10	1998	12.6	613	20	1334	6.3	0	81.8	49.78	76.9	36.3	297.4
15	10	1998	12.6	449	14.6	909	3.6	16	96	52.45	72.6	16.4	238.8
16	10	1998	10.2	542	19.5	1516	4.9	0	100	94.5	22.9	6.2	115.7
17	10	1998	1.6	506	17.8	858	0.0	0	100	48.97	55.2	11.5	182.7
18	10	1998	4.4	543	21.3	1347	2.9	0	90.9	53.43	48.5	13.9	204.4
19	10	1998	12.4	17	19.1	1151	5.8	6.2	64.54	40.24	74.6	26.4	303.8
20	10	1998	13.3	855	14.1	1001	3.7	7.6	95.1	52.46	112.9	32.8	296
21	10	1998	7.5	608	16.9	1328	2.2	0.4	100	63.1	52.1	10.9	232.1
22	10	1998	5.3	430	15.5	1613	0.4	0	85.3	44.11	74.2	29.5	286.7
23	10	1998	1	249	17.2	1315	0.0	0	98.5	50.62	64.1	17.1	257.2
24	10	1998	0.8	220	19.2	1502	0.0	0	100	37.74	69.7	18.4	244.9
25	10	1998	9.3	110	20.4	1532	4.9	0	59.68	41.73	70.6	26.9	302.4
26	10	1998	14.4	2229	22.3	1451	8.4	0	62.21	41.49	71.3	35.9	288.5
27	10	1998	16.1	214	21.7	1158	8.9	4.6	76.5	44.58	96.7	26.6	313.4
28	10	1998	15.4	534	18	909	6.7	2.2	100	71.7	90.8	20.3	243.1
29	10	1998	12.2	2241	18.9	1047	5.6	0.8	100	64.58	57.5	12.4	165.4
30	10	1998	12.4	429	21.7	1337	7.1	0.6	87.9	60.78	60.7	21.8	320.4
31	10	1998	10	2104	12.6	1434	1.3	0	100	59.04	58.1	14.9	173.3
Average Monthly			9.5		18.2				91.7	56.1		19.8	239.6
Total Monthly							121.6	102.4					
Maximum Monthly					22.3				100.0		112.9		
Minimum Monthly			0.8							21.3			
Avg Monthly Temp			13.9										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	11	1998	9.2	550	12.0	940	0.6	0.2	99.5	87.4	18.0	5.8	110.2
2	11	1998	8.4	439	14.6	1251	1.5	0.4	100.0	89.3	21.4	6.3	149.4
3	11	1998	9.7	2044	13.0	922	1.3	10.4	100.0	73.9	18.7	5.1	172.9
4	11	1998	9.0	515	17.2	900	3.1	0.0	100.0	97.3	37.1	12.6	141.4
5	11	1998	3.5	505	19.9	1646	1.7	0.0	100.0	69.2	48.0	12.5	168.6
6	11	1998	12.6	2152	22.9	1541	7.8	0.0	88.2	62.7	45.6	15.6	190.0
7	11	1998	12.0	816	16.3	1305	4.2	0.0	85.0	53.4	56.2	21.6	262.3
8	11	1998	4.1	530	19.8	900	2.0	0.0	100.0	71.3	43.6	13.7	181.1
9	11	1998	7.9	2151	25.0	1241	6.4	0.0	99.7	62.3	40.0	13.6	212.3
10	11	1998	5.7	500	19.2	1318	2.5	0.0	100.0	47.0	40.0	9.6	230.5
11	11	1998	6.1	123	18.9	203	2.5	0.0	100.0	74.2	30.1	8.9	133.9
12	11	1998	14.6	708	24.3	1507	9.4	0.0	83.9	43.3	51.8	15.9	206.2
13	11	1998	8.7	218	15.1	1154	1.9	0.0	92.7	39.0	71.4	22.6	231.9
14	11	1998	0.9	410	15.7	900	0.0	0.0	100.0	69.2	43.8	12.6	177.5
15	11	1998	6.2	2105	18.4	1425	2.3	0.0	97.6	63.9	32.9	15.3	174.1
16	11	1998	5.3	132	22.3	1515	3.8	0.0	100.0	58.4	32.2	12.0	203.6
17	11	1998	14.3	435	23.2	1313	8.8	0.0	72.4	50.6	47.8	23.5	213.1
18	11	1998	8.6	2317	23.9	1603	6.2	0.0	88.4	43.2	41.2	13.1	147.5
19	11	1998	6.7	500	20.9	911	3.8	0.0	98.5	41.3	42.1	15.0	221.5
20	11	1998	11.1	555	15.8	1138	3.5	0.0	100.0	66.3	35.2	14.0	119.4
21	11	1998	6.2	436	16.7	900	1.5	0.0	97.6	68.0	47.0	18.4	165.2
22	11	1998	4.9	444	17.4	825	1.2	0.0	99.7	64.0	30.5	11.8	144.9
23	11	1998	6.2	221	23.6	1449	4.9	0.0	97.6	61.0	47.0	14.0	196.8
24	11	1998	11.0	2259	22.8	1152	6.9	0.0	99.5	37.2	54.7	16.8	228.1
25	11	1998	9.6	100	18.9	1029	4.2	11.0	100.0	47.8	46.8	9.6	188.6
26	11	1998	8.8	342	13.4	1432	1.1	0.2	100.0	68.7	37.8	13.5	151.7
27	11	1998	6.5	601	13.7	1254	0.1	0.2	96.3	74.4	46.6	16.1	166.4
28	11	1998	4.7	334	14.9	1145	0.0	0.2	97.0	64.6	33.8	12.9	163.8
29	11	1998	10.6	2308	18.9	1223	4.7	29.4	100.0	63.0	39.7	17.8	139.4
30	11	1998	13.0	550	22.3	1538	7.7	0.2	100.0	70.4	36.6	11.7	141.5
Average Monthly			8.2		18.7				96.5	62.7		13.7	177.8
Total Monthly							105.3	52.2					
Maximum Monthly					25.0				100.0		71.4		
Minimum Monthly			0.9							37.2			
Avg Monthly Temp			13.4										

Date	Month	Year	Min Air Temp	Time Min	Max Air Temp	Time Max	Growing Degree Days >10C	Total Rain (mm)	Max RH %	Min RH %	Max Wind Speed km/hr	Avg Wind Speed km/hr	Avg Wind Dir 0-360
1	12	1998	14.7	543	21.9	1230	8.3	0	98	52	49.2	19	323.6
2	12	1998	10	256	23.4	1132	6.7	0	83.4	51.11	59.6	17	300.9
3	12	1998	11.3	22	15.9	1418	3.6	1.8	100	51.95	54.8	17.9	156.4
4	12	1998	11.1	532	17.3	856	4.2	11.2	100	79.1	38.6	18.8	146.6
5	12	1998	11	524	24	1515	7.5	0	100	89.6	39	13	163.3
6	12	1998	13.6	435	22.6	1415	8.1	0	80.3	54.11	49	17.4	274.8
7	12	1998	14	449	23	1519	8.5	0	93.8	53.5	63.8	20.5	294.5
8	12	1998	13.5	445	20.2	1259	6.9	0	74.4	43.73	67.7	25.7	283.7
9	12	1998	3.7	326	21.7	1248	2.7	0	100	42.74	71.9	18.7	267.1
10	12	1998	11.8	238	17.8	856	4.8	0.4	78.8	36.55	85	31.1	273.3
11	12	1998	5.2	154	19.8	900	2.5	0.2	100	58.02	32	10.2	183.5
12	12	1998	11.3	358	21.1	816	6.2	0	91.8	51.94	50.3	15.9	134.1
13	12	1998	12	21	33	1419	12.5	0.6	98.2	67.3	35.2	12	124.8
14	12	1998	10.9	632	18.6	840	4.8	0	100	31.31	69.7	21.4	189.8
15	12	1998	8.4	450	20.1	900	4.3	0	100	64.71	31.8	7.5	167.5
16	12	1998	6.7	450	21.2	1433	4.0	0	100	65.04	34.3	9.4	163.7
17	12	1998	10.6	16	22.4	1129	6.5	0	100	68.87	28.9	9.5	162.1
18	12	1998	11.9	2237	23	1210	7.5	26.4	100	68.33	27.6	8.1	146.4
19	12	1998	16.1	1946	24.6	1116	10.4	0.2	100	76.7	49	11	177.3
20	12	1998	15.1	359	25.1	1351	10.1	0	81.7	56.83	67.4	20.8	311.3
21	12	1998	16.8	443	27.6	1330	12.2	0	80.3	53.68	52.8	21.1	317.6
22	12	1998	13.1	245	25.7	1221	9.4	0	99	49.64	48.7	14.4	268.3
23	12	1998	9.2	504	22.2	1225	5.7	0	100	57.77	45.7	14.6	228.1
24	12	1998	5.7	457	18.4	1416	2.1	0	96	51.24	59.6	18.5	156.6
25	12	1998	9.8	511	18.2	841	4.0	0	95.8	55.79	43.8	15.3	142
26	12	1998	7.3	314	20.1	813	3.7	0	97	60.21	38.2	13.5	163.8
27	12	1998	6	453	24.6	1512	5.3	0	100	54.72	30.5	12.5	171
28	12	1998	16.4	459	25.7	1240	11.1	0	72.7	53.84	57.8	17.6	176.5
29	12	1998	16.9	131	26.1	1121	11.5	0	59.72	42.79	62.6	25.2	306.8
30	12	1998	18.4	546	27.5	1250	13.0	0	75	39.98	73.7	31.6	313.1
31	12	1998	18.8	419	30.7	1330	14.8		83.6	54.07	57.8	24.5	319.5
Average Monthly			11.7		22.7				91.6	56.0		17.2	219.6
Total Monthly							222.4	40.8					
Maximum Monthly					33.0				100.0		85.0		
Minimum Monthly			3.7							31.3			
Avg Monthly Temp			17.2										