

Appendix 2. Fire Climate Summaries for Individual Weather Stations by Region.

	<u>Page</u>
<u>North Island</u>	
Northland	36
Auckland	56
Waikato	74
Central North Island	86
Eastern	112
Taranaki	138
Wanganui/Manawatu	148
Wairarapa	174
Wellington	188
 <u>South Island</u>	
Nelson	196
Marlborough	204
West Coast	218
Canterbury	224
South Canterbury	244
Otago	252
Southland	272

Station Name: Kaitaia, KX

Period: 1 Jan 1963 - 31 Dec 2001

Length of Record: 39 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.1	22.7	21.5	19.2	16.9	14.9	14.1	14.3	15.4	16.6	18.4	20.5	18.0	20.2
Median	22.0	23.0	21.7	19.3	17.0	15.0	14.0	14.1	15.4	17.0	18.3	20.9	18.0	20.0
Max	27.2	28.5	29.0	24.0	22.6	20.0	18.7	20.0	21.0	22.1	24.0	26.0	29.0	29.0
Min	14.0	14.4	15.0	2.0	10.5	5.1	7.9	5.0	8.8	9.3	13.0	13.0	2.0	2.0
Relative Humidity, %														
Mean	66	64	66	69	73	77	76	74	73	71	70	68	71	68
Median	64	62	65	67	71	77	76	73	72	70	68	66	69	66
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	29	33	36	31	44	32	35	17	41	34	41	29	17	29
Wind Speed, km/h														
Mean	21.0	20.8	20.5	20.4	20.3	20.2	21.5	22.1	23.7	24.0	23.5	22.1	21.7	21.8
Median	20.4	20.4	20.0	20.4	20.4	20.0	22.0	22.0	22.2	24.1	24.0	22.2	22.0	22.0
Max	63.0	70.4	61.1	59.3	55.6	61.1	63.0	59.3	59.3	64.0	55.6	51.9	70.4	70.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.7	3.2	2.7	3.8	3.7	5.1	5.0	5.1	4.1	3.2	3.2	3.1	3.7	3.1
Median	0.0	0.0	0.0	0.1	0.3	0.8	1.3	0.8	0.5	0.1	0.0	0.0	0.1	0.0
Max	122.2	159.3	92.5	102.1	107.0	92.3	103.2	81.3	90.6	71.6	79.0	75.8	159.3	159.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	82.3	89.6	82.2	113.5	113.3	152.2	156.5	157.0	122.2	99.9	96.3	96.0	113.4	94.3
Max	325.4	374.8	213.9	363.8	244.9	288.7	376.5	437.9	235.5	213.3	197.0	187.8	437.9	374.8
Min	2.3	6.7	6.5	10.0	29.3	58.3	24.7	66.9	39.8	21.7	25.1	17.8	2.3	2.3
Seasonal Rainfall, millimeters														
Mean													1361.0	659.8
Max													1847.2	945.6
Min													991.4	407.5
Fine Fuel Moisture Code, FFMC														
Mean	77.8	78.4	77.1	72.8	69.3	60.6	59.8	62.5	66.3	70.5	73.2	74.9	70.2	74.9
Median	84.8	85.1	84.2	80.7	76.7	65.3	63.3	67.4	72.6	77.6	80.3	82.9	78.2	82.5
Max	91.2	90.5	89.5	90.1	88.1	86.5	85.6	87.6	87.2	88.6	88.6	91.6	91.6	91.6
Min	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	20.7	27.7	17.8	11.3	5.1	1.8	1.3	1.9	3.5	6.8	10.3	15.2	10.2	15.6
Median	17.4	22.1	14.4	8.6	4.0	1.2	0.8	1.4	2.7	5.3	8.9	12.9	5.7	11.6
Max	82.4	93.9	91.6	62.3	33.7	9.2	10.6	11.4	16.1	32.7	38.2	63.3	93.9	93.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Drought Code, DC														
Mean	193.4	264.7	245.1	186.0	107.4	36.5	13.1	9.9	12.5	32.6	69.9	124.4	107.1	158.4
Median	187.0	274.5	246.2	157.9	88.3	12.9	7.0	6.9	9.4	28.0	61.7	121.0	57.0	126.5
Max	486.1	631.2	597.1	569.5	502.9	237.4	124.8	55.9	55.3	123.3	276.3	388.1	631.2	631.2
Min	6.9	5.8	5.1	3.5	1.7	1.5	1.1	1.1	1.3	2.8	4.9	6.5	1.1	2.8
Initial Spread Index, ISI														
Mean	5.7	5.9	5.1	3.8	2.9	2.0	1.9	2.2	2.8	3.6	4.2	4.8	3.7	4.7
Median	5.0	5.0	4.4	3.2	2.3	1.3	1.3	1.6	2.3	3.1	3.7	4.3	2.9	4.0
Max	45.4	48.3	28.7	21.2	17.5	16.8	18.2	18.3	35.9	23.5	26.7	26.5	48.3	48.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	31.4	41.9	28.5	18.4	8.4	2.7	1.8	2.4	4.0	8.7	14.5	22.5	15.3	23.5
Median	27.8	35.5	23.9	14.5	6.6	1.8	1.2	1.7	3.1	6.9	12.7	19.7	8.4	17.8
Max	110.5	136.9	125.8	78.4	49.2	15.7	13.3	13.0	17.1	37.7	56.8	89.9	136.9	136.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	10.9	13.0	9.4	5.8	2.8	1.2	0.9	1.2	2.0	3.7	5.6	8.1	5.4	8.1
Median	9.6	10.9	8.1	4.4	1.6	0.4	0.4	0.5	0.8	2.6	4.6	6.7	2.6	6.1
Max	63.4	75.4	59.6	43.9	20.6	16.2	16.7	13.0	24.5	21.7	28.8	40.5	75.4	75.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	42.05	57.17	37.78	21.93	5.74	3.75	3.95	2.54	7.82	6.31	10.44	19.05	57.17	57.17
Monthly Severity Rating, MSR														
Mean	2.73	3.73	2.12	1.03	0.31	0.10	0.06	0.09	0.18	0.47	0.92	1.66	1.12	1.81
Max	10.23	10.43	11.08	2.69	0.81	0.53	0.34	0.22	0.59	1.86	2.72	7.25	11.08	11.08
Min	0.35	0.72	0.46	0.09	0.02	0.00	0.01	0.01	0.02	0.06	0.13	0.22	0.00	0.06
Cumulative Daily Severity Rating, CDSR														
Mean													403.48	381.09
Max													984.99	939.28
Min													136.52	122.71
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.4	7.8	11.3	17.3	26.7	29.4	30.8	30.8	28.9	24.7	18.0	13.5	248.6	101.9
Max	27	17	25	30	31	30	31	31	30	31	30	28	293	144
Min	0	0	0	5	16	25	28	29	23	6	3	1	181	38
Moderate														
Mean	14.6	10.9	14.9	11.3	4.3	0.6	0.2	0.2	1.1	6.2	11.0	14.1	89.4	83.1
Max	26	23	23	22	15	5	3	2	7	22	22	22	128	118
Min	2	3	5	0	0	0	0	0	0	0	0	3	52	49
High														
Mean	4.8	5.3	3.6	1.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	2.5	18.3	18.3
Max	15	13	11	6	0	0	0	0	0	3	10	8	36	36
Min	0	0	0	0	0	0	0	0	0	0	0	0	4	4
Very High														
Mean	1.5	2.4	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	5.5	5.5
Max	11	10	6	5	0	0	0	0	0	0	0	10	20	20
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.7	1.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.4	3.4
Max	8	9	13	2	0	0	0	0	0	0	0	5	16	16
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Kaitaia, KX

Period: 1 Jan 1963 - 31 Dec 2001

Length of Record: 39 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.7	3.3	3.8	6.0	8.0	12.9	13.7	12.1	9.5	7.4	5.7	4.8	90.9	34.7
Max	12	9	11	17	17	25	22	22	17	15	12	13	123	49
Min	0	0	0	0	1	8	4	6	3	1	1	0	65	12
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	1	0	0	0	0	1	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.8	0.9	1.1	1.1	2.0	3.3	2.9	2.7	1.3	0.9	0.9	1.0	19.0	6.7
Max	5	3	3	6	7	9	8	8	7	4	4	4	39	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	8	2
Very High														
Mean	1.8	1.6	2.4	3.4	4.3	4.0	4.5	4.5	3.5	2.9	2.7	2.4	38.1	17.3
Max	5	4	7	8	10	10	10	10	7	7	8	7	54	32
Min	0	0	0	0	0	1	0	1	0	0	0	0	22	6
Extreme														
Mean	24.6	22.4	23.7	19.5	16.7	9.8	9.8	11.7	15.6	19.8	20.7	22.8	217.1	153.5
Max	31	28	31	26	25	19	26	21	27	27	29	30	252	182
Min	15	15	16	11	5	2	3	2	8	13	12	12	160	120

Station Name: Dargaville, DAR

Period: 1 Jan 1979 - 31 Dec 2001

Length of Record: 23 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.8	22.2	21.2	19.0	16.8	14.7	13.9	14.1	15.4	16.8	18.2	20.5	17.9	20.0
Median	22.0	22.3	21.3	19.1	16.7	14.7	13.8	14.0	15.4	16.9	18.2	20.4	17.8	20.0
Max	27.8	27.5	27.3	26.2	27.6	25.0	24.0	23.1	21.4	23.8	26.0	27.8	27.8	27.8
Min	12.3	15.9	13.9	10.3	8.7	7.3	7.0	6.0	8.3	8.7	7.2	11.1	6.0	7.2
Relative Humidity, %														
Mean	68	70	68	70	74	77	77	73	70	71	69	68	71	69
Median	64	66	65	68	73	76	76	72	67	68	67	65	69	66
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	24	26	25	41	23	42	43	36	24	32	42	36	23	24
Wind Speed, km/h														
Mean	13.7	13.2	13.5	13.3	13.2	12.8	13.5	15.5	16.2	17.1	16.5	13.8	14.4	14.5
Median	12.0	13.0	11.5	11.1	11.0	11.0	11.0	13.0	16.0	17.0	16.7	13.0	13.0	13.0
Max	44.0	44.0	82.0	56.0	59.0	56.0	56.0	82.0	83.0	56.0	56.0	44.0	83.0	82.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.6	2.3	2.9	3.1	3.6	4.2	4.5	4.1	3.4	2.6	2.7	2.6	3.2	2.7
Median	0.0	0.0	0.0	0.0	0.5	1.3	1.3	1.3	0.6	0.2	0.1	0.0	0.2	0.0
Max	86.1	77.8	98.8	56.7	80.0	76.5	67.0	63.0	44.6	43.0	47.5	65.3	98.8	98.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	79.5	65.9	89.1	92.9	111.9	126.8	138.9	126.3	101.9	82.1	79.7	81.5	98.0	81.5
Max	196.2	143.1	207.4	197.0	208.0	214.7	346.4	241.5	183.8	153.6	197.6	197.8	346.4	207.4
Min	4.3	13.3	19.4	19.1	49.6	62.6	13.5	62.3	51.2	20.4	14.8	2.3	2.3	2.3
Seasonal Rainfall, millimeters														
Mean													1176.4	570.7
Max													1480.2	831.6
Min													859.9	347.6
Fine Fuel Moisture Code, FFMC														
Mean	72.7	73.9	73.8	70.3	64.4	56.8	55.7	59.0	66.9	67.2	71.4	73.7	67.1	71.8
Median	83.2	82.4	81.8	77.4	70.3	58.8	56.6	61.6	73.3	75.3	78.1	81.5	74.5	80.3
Max	89.3	89.3	89.7	88.2	90.5	85.0	86.2	86.2	88.3	88.0	88.0	90.5	90.5	90.5
Min	0.0	5.2	4.1	7.0	1.0	2.2	0.2	2.4	7.5	2.4	15.2	7.2	0.0	0.0
Duff Moisture Code, DMC														
Mean	21.2	19.2	13.4	9.4	4.6	1.3	1.1	1.7	4.4	7.7	10.8	16.8	9.2	14.0
Median	16.2	17.1	11.3	7.6	3.6	0.9	0.6	1.2	3.8	6.3	8.9	13.5	5.6	10.8
Max	73.4	72.6	53.3	38.3	21.4	7.1	9.1	9.2	20.3	36.8	41.4	68.6	73.4	73.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0
Drought Code, DC														
Mean	231.5	287.3	257.0	217.2	133.2	42.7	18.1	10.7	15.6	40.7	89.5	163.1	124.7	182.7
Median	228.3	291.2	257.4	219.3	119.3	18.1	6.9	6.3	12.4	34.8	83.6	150.6	78.8	163.8
Max	458.8	522.5	496.9	479.4	403.1	218.9	156.4	81.3	67.3	171.1	241.7	410.2	522.5	522.5
Min	7.3	13.4	5.3	4.3	2.4	1.0	1.1	1.1	1.2	2.9	4.2	6.6	1.0	2.9
Initial Spread Index, ISI														
Mean	3.4	3.1	3.0	2.3	1.6	1.0	1.0	1.4	2.1	2.5	2.9	3.1	2.3	2.9
Median	3.0	2.7	2.6	1.9	1.3	0.7	0.6	0.9	1.6	1.9	2.2	2.5	1.5	2.4
Max	27.5	22.2	21.1	22.3	27.5	10.2	13.0	47.4	50.2	31.2	23.2	29.0	50.2	31.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	32.8	31.2	22.6	15.8	7.8	2.2	1.7	2.2	5.1	9.9	15.7	25.7	14.3	21.9
Median	26.7	28.9	19.9	13.3	6.1	1.6	0.9	1.6	4.3	8.3	13.3	21.3	8.5	17.6
Max	101.1	98.2	78.3	63.6	36.9	12.4	13.0	13.3	21.8	46.9	53.5	91.6	101.1	101.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0
Fire Weather Index, FWI														
Mean	7.5	6.7	5.4	3.4	1.5	0.4	0.4	0.6	1.6	2.7	4.2	5.9	3.3	5.1
Median	5.6	5.2	4.2	1.8	0.6	0.2	0.2	0.3	0.6	1.3	2.5	4.5	0.9	3.3
Max	49.5	42.3	33.8	35.9	21.8	6.9	10.8	21.3	24.6	30.9	38.5	47.9	49.5	49.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	27.16	20.60	13.84	15.36	6.35	0.83	1.84	6.09	7.86	11.77	17.42	25.60	27.16	27.16
Monthly Severity Rating, MSR														
Mean	1.60	1.23	0.86	0.43	0.12	0.02	0.02	0.04	0.14	0.33	0.65	1.09	0.54	0.88
Max	5.01	2.85	2.09	1.88	0.27	0.05	0.13	0.23	0.39	1.45	3.14	3.72	5.01	5.01
Min	0.00	0.00	0.13	0.05	0.01	0.00	0.00	0.00	0.02	0.00	0.05	0.16	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													199.32	189.19
Max													415.70	396.79
Min													29.06	27.37
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.2	12.6	17.0	22.2	29.1	30.0	31.0	30.9	29.2	26.1	21.0	16.4	279.7	129.6
Max	31	28	30	29	31	30	31	31	30	31	30	29	339	186
Min	3	1	4	9	24	30	30	30	25	5	7	2	214	67
Moderate														
Mean	12.7	13.4	12.9	7.5	1.9	0.0	0.0	0.1	0.8	4.8	8.1	12.6	75.0	72.1
Max	20	21	25	21	7	0	1	1	5	26	22	22	130	124
Min	0	0	1	1	0	0	0	0	0	0	0	2	23	23
High														
Mean	3.2	2.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.7	1.5	8.7	8.7
Max	10	7	4	4	0	0	0	0	0	1	5	14	21	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.1	1.1
Max	3	2	1	0	0	0	0	0	0	0	3	2	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.8
Max	3	1	1	1	0	0	0	0	0	0	1	3	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Dargaville, DAR

Period: 1 Jan 1979 - 31 Dec 2001

Length of Record: 23 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.8	5.4	5.7	7.5	10.4	15.5	17.5	14.6	9.3	9.3	6.7	6.0	113.7	46.4
Max	31	24	20	19	27	23	26	24	19	30	16	14	218	119
Min	0	1	0	1	4	9	2	8	5	0	1	0	73	22
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.6	2.4	3.3	4.0	5.7	6.9	5.7	5.8	3.9	3.1	3.3	3.2	49.9	21.9
Max	7	8	10	8	13	14	16	11	9	9	11	11	81	37
Min	0	0	0	1	1	3	1	1	1	0	0	0	27	7
Very High														
Mean	3.7	4.0	3.9	4.7	5.8	4.3	4.6	5.1	5.7	4.0	4.6	4.1	54.7	29.1
Max	8	8	7	8	9	8	14	8	10	7	9	7	71	39
Min	0	0	1	2	1	1	0	1	2	0	1	1	34	18
Extreme														
Mean	18.9	16.4	18.1	13.8	9.1	3.2	3.3	5.6	11.1	14.5	15.3	17.7	147.0	114.8
Max	27	25	27	21	18	13	12	10	17	28	25	30	219	160
Min	0	0	8	2	2	0	0	1	5	0	5	7	77	60

Station Name: Whangarei, WRA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.4	22.7	21.1	19.1	16.8	14.6	14.0	14.0	15.6	17.2	18.7	20.9	18.1	20.3
Median	22.0	23.0	21.0	19.0	17.0	14.0	14.0	14.0	16.0	17.0	19.0	21.0	18.0	20.0
Max	28.0	28.0	25.0	25.0	22.0	21.0	19.0	18.0	21.0	23.0	26.0	27.0	28.0	28.0
Min	15.0	17.0	16.0	14.0	11.0	7.0	7.0	7.0	9.0	4.0	13.0	14.0	4.0	4.0
Relative Humidity, %														
Mean	64	66	66	71	75	77	75	71	68	66	65	65	69	66
Median	62	64	65	70	74	77	74	70	66	64	62	63	68	64
Max	100	100	100	100	100	100	98	100	100	94	100	99	100	100
Min	40	35	36	40	42	47	50	40	35	35	40	34	34	34
Wind Speed, km/h														
Mean	16.8	16.8	15.5	14.5	15.5	13.6	15.3	16.8	16.6	18.7	19.0	17.1	16.4	16.9
Median	17.0	17.0	15.0	14.0	15.0	13.0	15.0	17.0	17.0	18.0	18.0	17.0	17.0	17.0
Max	44.0	37.0	44.0	39.0	46.0	44.7	52.0	48.0	39.0	50.0	46.0	35.0	52.0	50.0
Min	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	2.0	2.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	2.1	3.5	3.4	3.9	4.6	6.3	3.8	4.0	2.7	4.0	3.5	3.7	3.1
Median	0.0	0.0	0.0	0.0	0.4	0.4	1.0	0.6	0.4	0.0	0.0	0.0	0.2	0.0
Max	89.2	37.0	204.4	66.0	84.8	83.7	109.0	67.5	83.0	56.0	106.0	129.8	204.4	204.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	74.7	60.2	109.2	101.9	121.8	136.9	193.8	118.0	120.1	85.2	119.4	107.6	112.4	94.0
Max	155.4	111.4	342.4	250.8	226.2	215.8	354.6	184.2	250.0	142.0	255.0	224.0	354.6	342.4
Min	11.0	21.2	30.2	31.8	55.6	39.0	24.2	50.6	38.0	41.4	35.0	7.0	7.0	7.0
Seasonal Rainfall, millimeters														
Mean													1348.8	658.2
Max													1639.9	975.2
Min													849.0	315.4
Fine Fuel Moisture Code, FFMC														
Mean	78.3	77.5	76.7	70.7	66.6	60.6	58.5	65.1	68.6	73.6	73.8	75.4	70.4	75.1
Median	85.4	84.4	83.9	79.4	73.9	65.7	62.6	68.8	76.2	80.9	81.4	84.1	78.6	83.1
Max	90.0	90.4	89.8	87.7	85.4	85.9	85.4	86.1	87.2	88.1	89.1	90.0	90.4	90.4
Min	17.2	12.3	8.6	5.6	9.8	3.8	3.7	14.2	8.6	20.1	0.0	5.6	0.0	0.0
Duff Moisture Code, DMC														
Mean	26.3	24.7	16.5	11.7	4.8	2.0	1.4	2.3	5.5	10.0	12.9	18.9	11.4	17.2
Median	22.0	20.6	15.0	8.4	3.8	1.4	0.9	1.9	4.3	8.7	11.4	16.5	6.8	13.6
Max	97.6	95.0	42.3	44.9	35.6	10.7	7.6	10.1	20.2	27.2	39.1	84.3	97.6	97.6
Min	1.2	1.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.1	0.0	0.0	0.0
Drought Code, DC														
Mean	199.6	287.2	257.6	219.5	126.7	51.3	20.3	11.1	16.2	42.6	69.2	136.3	118.9	172.0
Median	187.9	290.2	251.3	225.1	77.1	20.3	7.9	8.7	12.7	38.4	68.0	138.7	58.6	144.0
Max	503.0	619.9	517.8	526.0	446.3	297.9	199.6	54.7	54.0	121.3	178.9	365.5	619.9	619.9
Min	6.6	99.5	4.8	3.8	1.9	1.5	1.0	1.0	1.3	3.5	4.9	6.6	1.0	3.5
Initial Spread Index, ISI														
Mean	4.7	4.2	3.8	2.5	1.9	1.2	1.3	1.8	2.4	3.4	3.9	4.2	2.9	3.8
Median	4.7	4.1	3.2	2.0	1.6	0.9	1.0	1.5	2.0	3.2	3.4	3.9	2.2	3.4
Max	32.5	18.0	15.3	14.4	10.9	9.3	10.4	11.5	9.5	14.9	19.5	17.3	32.5	32.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	37.6	39.2	27.5	19.7	8.1	3.3	2.1	2.9	6.0	12.3	16.8	27.1	16.8	25.6
Median	31.9	34.4	24.6	14.8	6.8	2.2	1.3	2.3	4.7	10.8	15.1	24.6	9.9	20.8
Max	124.1	135.5	67.5	72.2	59.0	16.9	12.4	12.5	20.4	33.7	45.5	106.9	135.5	135.5
Min	2.3	2.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.4	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	10.3	9.6	7.3	4.2	1.9	0.7	0.6	1.0	2.1	4.1	5.7	7.9	4.6	7.0
Median	9.6	9.1	6.5	2.3	0.8	0.3	0.3	0.4	0.9	3.5	4.5	6.9	1.9	5.8
Max	60.2	40.1	31.0	27.9	13.0	10.7	8.0	11.1	11.7	16.6	31.5	41.8	60.2	60.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	38.40	18.71	11.86	9.82	2.56	1.82	1.07	1.93	2.12	3.93	12.20	20.15	38.40	38.40
Monthly Severity Rating, MSR														
Mean	2.43	2.11	1.31	0.64	0.16	0.04	0.03	0.06	0.18	0.51	0.96	1.61	0.84	1.37
Max	7.85	5.15	2.61	2.58	0.36	0.24	0.09	0.24	0.34	1.09	2.37	4.89	7.85	7.85
Min	1.24	0.68	0.22	0.07	0.01	0.00	0.00	0.01	0.01	0.17	0.26	0.42	0.00	0.07
Cumulative Daily Severity Rating, CDSR														
Mean													299.38	284.68
Max													641.17	626.22
Min													197.64	173.32
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.5	8.8	12.7	20.1	28.4	29.8	31.0	30.7	28.4	21.5	17.0	13.0	250.9	102.6
Max	18	20	28	30	31	30	31	31	30	29	25	25	315	163
Min	1	3	3	5	21	28	31	29	25	6	6	2	219	71
Moderate														
Mean	15.0	14.4	15.6	9.2	2.6	0.2	0.0	0.3	1.6	9.5	12.0	14.4	94.8	90.1
Max	22	24	24	18	10	2	0	2	5	25	20	19	139	134
Min	6	6	3	0	0	0	0	0	0	2	5	6	46	45
High														
Mean	4.9	3.8	2.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.9	3.0	15.5	15.5
Max	15	11	6	5	0	0	0	0	0	0	3	17	39	39
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Very High														
Mean	1.0	0.8	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	2.8	2.8
Max	4	3	2	2	0	0	0	0	0	0	1	2	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	1.3
Max	5	3	0	0	0	0	0	0	0	0	0	2	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Whangarei, WRA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.0	4.0	4.2	6.9	9.6	12.5	14.0	10.5	8.5	5.9	5.6	5.2	90.9	35.8
Max	10	9	8	11	16	18	20	15	14	11	12	10	117	56
Min	1	0	1	2	2	5	4	6	4	1	2	0	73	25
Moderate														
Mean	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.0
Max	0	0	0	0	1	1	0	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.3	1.3	1.6	3.4	3.2	6.7	5.0	3.9	2.7	1.2	1.7	1.8	33.8	12.3
Max	4	3	3	6	6	12	9	9	7	3	3	4	44	19
Min	0	0	0	1	0	4	1	1	1	0	1	0	24	9
Very High														
Mean	2.1	2.0	3.5	4.8	5.2	5.4	6.5	7.2	4.2	3.4	3.5	2.6	50.4	21.9
Max	6	6	10	9	11	8	11	12	7	8	7	7	61	33
Min	0	0	0	1	1	3	4	5	2	0	1	1	33	11
Extreme														
Mean	23.6	21.0	21.7	14.9	12.9	5.3	5.5	9.3	14.6	20.5	19.2	21.4	189.9	142.3
Max	28	27	27	25	20	16	11	15	20	27	25	29	216	160
Min	15	10	13	6	5	2	1	5	7	14	11	15	143	108

Station Name: Waitangi Forest, WGF

Period: 1 Jan 1993 - 31 Dec 2000

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	23.1	24.2	22.7	20.2	17.9	15.5	15.0	15.3	17.2	18.8	19.9	22.2	19.3	21.6
Median	23.2	24.0	22.9	20.9	18.1	15.8	15.3	15.5	17.2	18.8	20.1	22.0	19.3	21.7
Max	32.6	31.0	29.6	26.6	23.0	20.3	20.6	21.7	22.9	23.9	26.9	30.3	32.6	32.6
Min	11.5	17.3	14.6	4.9	2.5	1.3	3.9	1.0	9.4	13.7	10.8	12.9	1.0	4.9
Relative Humidity, %														
Mean	64	63	65	70	72	75	76	71	68	65	65	65	68	65
Median	63	63	61	68	69	73	75	70	64	64	64	65	67	64
Max	98	99	98	99	99	99	100	99	98	98	99	98	100	99
Min	24	39	36	41	44	46	38	44	37	38	31	32	24	24
Wind Speed, km/h														
Mean	19.7	18.5	17.2	17.3	18.7	18.4	18.7	19.6	18.9	22.7	21.7	19.2	19.2	19.5
Median	20.0	18.2	16.8	17.7	18.0	18.0	18.7	18.3	18.0	22.7	21.1	18.5	18.7	19.0
Max	57.1	38.9	64.5	49.1	43.9	50.0	52.3	45.3	42.4	51.3	45.3	39.3	64.5	64.5
Min	3.3	2.9	0.0	2.1	1.6	1.3	1.3	1.6	2.0	3.9	4.8	2.7	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	2.0	2.6	3.5	2.9	5.5	6.2	3.0	5.5	3.3	4.0	3.3	3.7	3.0
Median	0.0	0.0	0.0	0.2	0.2	0.2	1.2	0.4	0.4	0.0	0.2	0.0	0.2	0.0
Max	34.2	50.0	43.6	60.2	54.8	165.2	61.2	45.8	81.0	98.6	61.0	61.0	165.2	98.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	73.3	57.0	79.7	106.0	90.3	163.8	192.3	92.8	164.8	101.7	118.7	102.0	111.9	91.2
Max	143.0	129.4	151.0	306.4	152.6	351.0	426.4	130.6	284.4	194.4	243.5	178.8	426.4	306.4
Min	9.8	6.4	43.2	17.0	4.6	73.8	108.6	71.0	48.0	41.4	23.6	58.8	4.6	6.4
Seasonal Rainfall, millimeters														
Mean													1342.3	638.3
Max													1670.9	991.1
Min													987.2	371.6
Fine Fuel Moisture Code, FFMC														
Mean	77.2	80.8	76.6	72.0	73.3	62.2	57.1	68.7	69.5	75.6	73.8	74.8	71.8	75.8
Median	84.7	85.7	84.8	81.4	81.5	73.5	63.7	76.1	77.2	83.2	83.2	84.3	81.2	84.1
Max	92.4	90.4	91.0	89.0	87.5	86.1	88.7	87.9	89.2	89.2	91.2	91.3	92.4	92.4
Min	14.6	12.2	8.8	3.9	10.2	3.8	1.4	9.6	6.0	9.7	4.1	4.1	1.4	3.9
Duff Moisture Code, DMC														
Mean	29.1	29.9	21.3	14.7	12.7	7.7	1.4	3.6	7.4	11.8	16.4	17.3	14.4	20.0
Median	18.0	25.0	19.7	14.7	7.3	2.7	0.8	3.1	6.8	10.5	11.6	16.5	9.3	15.5
Max	101.8	102.6	66.6	59.5	47.5	56.2	10.5	11.1	19.3	32.3	55.7	57.2	102.6	102.6
Min	0.6	1.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.3	1.6	0.0	0.0
Drought Code, DC														
Mean	221.0	311.7	288.3	272.5	222.6	124.4	30.0	23.5	21.8	38.8	70.7	140.2	146.2	190.6
Median	180.6	270.1	270.8	267.0	192.7	29.3	8.7	20.4	20.1	32.2	63.0	132.4	85.6	148.2
Max	548.2	605.5	580.2	553.3	645.0	686.8	281.6	75.7	63.8	122.2	218.7	316.9	686.8	605.5
Min	39.9	32.8	42.4	1.6	2.8	0.2	0.9	0.0	2.1	3.9	5.2	7.1	0.0	1.6
Initial Spread Index, ISI														
Mean	5.9	5.6	5.0	3.6	3.6	2.4	1.6	2.7	3.2	5.3	5.7	5.1	4.1	5.2
Median	5.7	5.4	4.2	3.3	3.2	1.6	1.2	2.1	2.5	4.7	4.2	4.6	3.3	4.4
Max	26.0	17.5	52.9	20.1	15.3	14.1	14.9	12.1	20.1	25.0	29.7	21.6	52.9	52.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	41.8	46.8	34.7	24.9	21.6	12.7	2.0	4.9	8.0	13.2	20.1	25.3	21.2	29.4
Median	27.9	39.6	31.0	25.3	11.4	3.9	1.3	4.1	7.3	11.3	15.3	24.5	13.1	23.8
Max	134.4	144.2	103.6	88.2	80.2	93.4	12.4	14.6	20.6	36.2	61.7	72.1	144.2	144.2
Min	1.1	3.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.5	2.7	0.0	0.0
Fire Weather Index, FWI														
Mean	13.2	13.2	10.1	6.5	5.7	3.4	0.9	2.0	3.2	6.3	8.8	8.9	6.8	9.5
Median	10.5	12.6	9.9	5.4	4.5	0.7	0.3	0.8	2.0	5.6	5.6	8.1	3.9	8.1
Max	55.2	44.0	34.7	24.5	27.0	31.0	11.0	12.2	18.0	23.0	46.2	43.7	55.2	55.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	32.93	22.08	14.47	7.80	9.29	11.85	1.88	2.29	4.51	6.97	24.01	21.79	32.93	32.93
Monthly Severity Rating, MSR														
Mean	4.15	3.43	2.26	1.17	0.94	0.69	0.06	0.18	0.38	0.99	2.26	1.97	1.54	2.32
Max	11.95	5.56	3.64	2.03	2.48	2.98	0.14	0.30	0.63	1.49	6.64	4.40	11.95	11.95
Min	0.92	0.92	0.53	0.17	0.15	0.01	0.02	0.07	0.14	0.25	0.34	1.01	0.01	0.17
Cumulative Daily Severity Rating, CDSR														
Mean													533.86	489.37
Max													1075.77	1043.91
Min													284.56	249.16
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.5	5.5	9.0	14.0	18.2	25.7	31.0	29.7	24.2	16.7	15.0	11.5	210.8	82.2
Max	18	15	21	28	31	30	31	31	29	29	25	15	275	126
Min	1	0	2	8	1	14	31	28	19	9	2	7	181	54
Moderate														
Mean	10.5	12.8	16.7	14.2	11.7	2.2	0.0	1.3	5.8	14.2	9.8	15.2	114.3	93.3
Max	17	23	20	20	24	6	0	3	11	22	16	20	138	119
Min	2	9	10	2	0	0	0	0	1	2	5	11	70	66
High														
Mean	4.7	7.5	4.2	1.8	1.0	1.7	0.0	0.0	0.0	0.2	3.8	3.5	28.3	25.7
Max	8	15	9	5	5	9	0	0	0	1	14	9	45	44
Min	0	1	0	0	0	0	0	0	0	0	0	0	13	13
Very High														
Mean	2.2	1.0	1.2	0.0	0.2	0.3	0.0	0.0	0.0	0.0	0.3	0.3	5.5	5.0
Max	10	3	4	0	1	2	0	0	0	0	1	1	15	15
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	3.2	1.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	1.0	0.5	6.3	6.2
Max	11	6	0	0	0	1	0	0	0	0	4	3	17	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waitangi Forest, WGF

Period: 1 Jan 1993 - 31 Dec 2000

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.0	1.7	4.7	5.7	6.3	10.7	14.5	7.3	7.3	4.5	5.2	5.7	78.5	32.3
Max	9	4	13	12	12	17	20	11	12	10	10	7	107	54
Min	1	0	1	1	0	6	8	5	5	2	0	4	63	17
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.8	1.3	1.3	2.7	0.8	2.0	2.5	2.2	1.7	0.7	1.3	1.3	19.7	10.5
Max	4	4	3	5	2	6	5	4	4	1	3	3	31	17
Min	0	0	0	0	0	1	0	1	0	0	0	0	15	7
Very High														
Mean	1.8	1.7	2.0	3.0	3.2	4.5	5.2	6.2	4.3	1.7	2.2	1.8	37.5	14.2
Max	4	4	6	4	5	6	7	8	8	3	5	3	42	18
Min	1	0	0	1	2	2	0	4	2	1	1	1	33	10
Extreme														
Mean	22.3	23.7	23.0	18.7	20.7	12.8	8.8	15.3	16.7	24.2	21.3	22.2	229.7	155.3
Max	29	28	29	23	26	21	14	19	21	28	28	25	248	170
Min	17	19	15	12	16	2	4	12	12	18	18	21	188	134

Station Name: Poutu, PTU

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.8	22.1	20.7	18.3	16.4	14.0	13.0	13.2	15.6	16.3	16.6	18.8	17.1	19.0
Median	20.9	21.8	20.5	18.5	16.4	14.1	13.1	13.2	15.0	16.1	16.5	19.0	16.9	19.2
Max	27.1	30.8	26.2	24.4	25.2	22.1	28.8	25.1	24.7	25.1	27.6	25.3	30.8	30.8
Min	1.8	4.5	14.1	1.0	8.4	6.4	4.5	6.9	6.5	8.5	5.9	6.8	1.0	1.0
Relative Humidity, %														
Mean	68	69	68	73	77	78	80	76	71	72	73	71	73	71
Median	66	67	67	71	76	78	81	74	69	72	71	71	72	69
Max	100	100	100	100	99	100	100	100	100	100	100	100	100	100
Min	33	44	44	38	41	47	48	40	41	41	43	34	33	33
Wind Speed, km/h														
Mean	23.7	22.3	21.6	21.4	23.4	20.8	21.2	21.5	22.8	25.5	27.5	24.8	23.0	23.8
Median	22.4	21.5	20.4	19.6	20.9	19.0	19.0	20.4	21.4	24.5	26.4	23.9	21.8	22.8
Max	62.7	52.3	52.8	63.7	53.3	65.9	64.8	53.0	49.8	59.2	60.6	54.3	65.9	63.7
Min	4.6	3.5	3.5	2.0	1.6	0.0	0.0	1.9	2.1	1.7	3.8	4.5	0.0	1.7
24-hr Rainfall, millimeters														
Mean	2.0	2.4	3.0	3.6	3.5	3.8	5.6	3.3	3.6	2.4	3.4	3.4	3.3	2.9
Median	0.0	0.0	0.0	0.2	0.4	0.4	0.8	0.7	0.2	0.0	0.2	0.0	0.1	0.0
Max	77.0	92.2	78.2	49.6	61.2	95.8	69.8	36.4	69.4	44.2	63.2	88.0	95.8	92.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	61.5	68.1	93.5	108.2	107.3	115.4	173.3	103.2	109.3	74.2	101.9	106.9	101.9	87.8
Max	157.4	192.0	197.2	158.8	187.0	241.4	405.8	154.8	186.0	124.2	177.8	223.8	405.8	223.8
Min	27.4	19.6	31.6	43.6	45.8	6.4	0.6	0.2	0.0	4.0	56.6	9.6	0.0	4.0
Seasonal Rainfall, millimeters														
Mean													1222.9	614.3
Max													1725.6	887.4
Min													787.6	345.8
Fine Fuel Moisture Code, FFMC														
Mean	76.1	75.2	76.0	69.0	66.1	59.2	53.8	59.4	69.1	72.7	68.9	72.7	68.1	73.0
Median	83.9	83.7	83.3	77.4	72.6	67.9	59.2	64.1	76.3	78.9	77.4	81.2	77.6	81.1
Max	89.9	89.3	88.0	88.0	86.3	84.8	84.5	84.9	88.4	88.5	86.4	89.6	89.9	89.9
Min	0.0	5.2	11.0	8.1	4.8	2.9	0.0	2.4	1.7	12.3	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	22.3	20.3	14.0	8.0	4.3	2.5	3.4	5.4	10.9	16.0	10.4	12.3	10.8	14.7
Median	18.0	17.8	12.2	6.3	2.9	1.2	0.7	1.0	4.2	6.6	7.9	9.4	5.9	10.2
Max	73.5	55.0	39.9	34.7	19.7	16.2	27.4	43.5	68.5	89.4	92.9	51.2	92.9	92.9
Min	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	226.4	295.7	237.7	180.5	121.7	51.1	29.9	31.7	50.4	82.8	104.1	136.0	128.1	179.3
Median	229.6	290.1	202.1	159.1	86.8	22.9	6.6	6.6	13.4	46.4	74.6	113.8	74.2	143.7
Max	520.3	563.9	485.5	464.0	427.2	243.6	174.5	236.8	306.8	416.8	439.4	392.4	563.9	563.9
Min	14.9	6.4	5.4	4.1	1.7	0.9	0.5	0.9	0.9	3.0	4.0	6.2	0.5	3.0
Initial Spread Index, ISI														
Mean	6.2	5.4	4.8	3.2	2.9	2.2	2.2	2.3	3.6	4.1	4.6	4.8	3.9	4.7
Median	5.5	5.0	4.5	2.9	2.3	1.4	0.9	1.3	2.9	3.6	3.3	4.2	2.9	3.9
Max	44.4	25.0	18.3	18.5	17.9	14.7	47.5	20.1	20.3	17.1	33.7	23.5	47.5	44.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	34.3	33.4	23.7	13.5	7.3	4.0	5.0	7.4	13.9	20.9	15.7	19.0	16.4	22.9
Median	28.7	30.3	20.4	10.9	5.2	1.9	0.9	1.3	4.7	9.2	12.1	14.8	9.2	16.0
Max	102.7	85.3	64.7	57.2	32.5	24.1	39.4	59.6	87.9	116.4	120.8	75.2	120.8	120.8
Min	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	12.2	10.9	8.3	4.2	2.7	1.7	2.2	2.7	4.6	6.2	5.8	7.4	5.7	7.8
Median	10.2	9.7	7.5	2.9	1.1	0.4	0.2	0.4	1.7	3.9	3.8	5.6	3.0	5.6
Max	64.0	52.8	33.6	24.5	18.5	20.5	53.0	37.7	33.2	42.3	33.3	43.5	64.0	64.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	42.84	30.49	13.65	7.80	4.78	5.72	30.64	16.76	13.41	20.56	13.47	21.62	42.84	42.84
Monthly Severity Rating, MSR														
Mean	3.36	2.73	1.65	0.60	0.31	0.21	0.48	0.60	0.87	1.32	1.06	1.49	1.22	1.74
Max	8.23	6.06	3.40	1.14	0.57	1.21	3.28	4.44	4.53	7.27	1.55	4.54	8.23	8.23
Min	0.86	0.40	0.44	0.09	0.05	0.00	0.00	0.00	0.02	0.25	0.14	0.22	0.00	0.09
Cumulative Daily Severity Rating, CDSR														
Mean													447.84	365.43
Max													703.98	569.44
Min													287.15	264.10
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	8.3	9.1	12.6	21.1	27.5	27.8	27.8	27.3	22.8	22.0	19.3	16.1	241.5	108.5
Max	15	21	24	29	31	30	31	31	30	30	29	28	291	146
Min	2	3	2	12	21	13	7	1	0	0	13	0	153	75
Moderate														
Mean	14.6	11.6	14.6	8.4	3.5	2.1	2.5	2.0	4.9	6.1	10.0	11.6	92.0	77.0
Max	22	21	22	17	10	16	18	16	14	10	17	20	114	102
Min	6	7	7	1	0	0	0	0	0	1	1	3	75	50
High														
Mean	4.5	5.8	3.3	0.5	0.0	0.1	0.5	1.1	2.0	1.8	0.6	2.6	22.8	19.0
Max	9	10	10	2	0	1	4	9	16	13	2	12	58	36
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.8	1.0	0.5	0.0	0.0	0.0	0.3	0.4	0.1	0.4	0.1	0.5	5.0	4.3
Max	8	4	2	0	0	0	2	3	1	3	1	3	21	15
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.9	0.8	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.8	0.0	0.1	4.0	3.5
Max	9	4	0	0	0	0	0	2	2	6	0	1	19	15
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Poutu, PTU

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.5	3.9	4.9	7.4	10.0	12.5	15.8	13.9	7.9	5.8	7.4	5.4	98.1	38.1
Max	10	11	10	16	20	25	27	30	15	11	13	13	159	54
Min	1	1	1	3	4	0	0	0	0	0	1	0	49	24
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.9	0.8	0.4	1.6	1.9	2.3	2.9	2.4	2.0	0.6	0.9	0.3	16.8	5.4
Max	3	3	2	3	6	5	7	9	5	2	2	2	27	10
Min	0	0	0	0	0	0	0	0	0	0	0	0	9	1
Very High														
Mean	1.8	2.6	2.1	3.6	3.0	4.6	3.1	4.1	2.6	2.3	3.1	2.3	35.3	17.8
Max	3	5	5	10	6	8	8	8	7	6	5	5	48	28
Min	0	1	0	1	0	0	1	1	0	0	1	0	25	9
Extreme														
Mean	24.9	21.0	23.6	17.4	16.1	10.6	9.3	10.6	17.5	22.4	18.6	23.1	215.1	151.0
Max	28	27	30	24	22	26	26	30	30	30	25	31	273	173
Min	18	13	17	9	8	0	0	0	6	15	12	13	165	132

Station Name: Aupori Peninsula, APP

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.8	23.0	21.9	19.8	17.8	15.5	15.0	14.8	16.6	18.4	18.8	20.5	18.7	20.6
Median	22.0	23.0	22.0	20.0	18.2	15.8	15.1	15.1	16.7	18.0	18.6	20.5	18.5	20.8
Max	26.5	28.0	33.3	24.3	22.2	19.6	19.6	20.2	26.3	33.9	25.2	26.7	33.9	33.9
Min	12.5	18.3	6.0	9.7	1.7	5.8	6.4	7.7	8.3	12.0	11.8	6.9	1.7	6.0
Relative Humidity, %														
Mean	74	72	73	80	79	78	77	74	75	74	75	74	76	75
Median	74	71	72	79	79	76	76	73	74	73	73	73	74	73
Max	100	100	100	100	100	100	100	100	99	99	100	100	100	100
Min	48	47	42	34	49	45	46	48	51	44	48	21	21	21
Wind Speed, km/h														
Mean	24.1	23.8	21.3	21.7	22.4	21.8	23.6	21.7	22.2	24.1	24.6	22.5	22.8	23.2
Median	23.5	22.2	20.9	20.2	22.4	21.6	22.3	20.3	22.2	24.1	23.4	22.0	22.3	22.4
Max	52.2	53.4	45.0	49.6	43.5	49.6	64.3	50.2	51.5	45.1	73.2	45.8	73.2	73.2
Min	3.1	0.0	2.9	1.7	1.0	1.2	0.0	3.1	4.4	5.4	4.6	7.8	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.9	1.7	2.2	4.3	3.7	4.9	5.1	3.6	3.5	3.5	2.8	3.7	3.4	2.9
Median	0.0	0.0	0.0	0.2	0.2	1.0	1.4	0.8	0.2	0.2	0.2	0.0	0.2	0.0
Max	37.0	49.4	54.6	82.6	78.8	69.6	60.0	62.0	85.6	89.8	49.6	56.4	89.8	89.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	58.8	47.3	67.2	128.8	114.2	145.7	157.5	110.9	105.9	107.7	84.5	114.1	103.6	86.9
Max	93.0	60.0	152.2	395.4	240.6	215.8	321.6	176.0	145.6	248.0	159.6	218.8	395.4	395.4
Min	14.2	25.2	24.0	53.8	42.0	82.0	57.8	71.6	69.6	38.0	13.6	56.4	13.6	13.6
Seasonal Rainfall, millimeters														
Mean													1242.6	608.4
Max													1581.0	1000.0
Min													995.4	422.0
Fine Fuel Moisture Code, FFMC														
Mean	75.3	76.9	74.4	61.9	64.0	58.8	58.4	64.2	68.5	71.8	71.4	69.8	67.9	71.6
Median	83.4	83.9	82.9	72.2	74.0	63.7	64.7	69.2	76.5	78.7	78.8	80.4	77.1	81.1
Max	88.0	88.8	88.4	88.8	86.3	84.7	84.2	85.1	85.7	87.0	86.9	92.7	92.7	92.7
Min	10.4	12.5	3.0	4.2	0.0	0.0	0.0	1.7	6.4	8.5	12.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	19.9	22.3	15.1	6.5	3.9	1.4	1.1	1.8	4.6	7.7	10.6	12.2	8.9	13.4
Median	16.9	19.5	14.2	4.7	3.1	1.1	0.8	1.6	4.0	6.3	9.6	9.9	5.2	10.5
Max	75.5	56.9	36.5	34.8	13.6	8.8	4.8	5.9	15.7	21.4	28.2	38.0	75.5	75.5
Min	1.6	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.9	0.0	0.0	0.0
Drought Code, DC														
Mean	239.1	326.5	328.8	278.7	202.8	59.0	8.6	10.6	19.9	41.3	88.4	138.8	144.2	204.6
Median	226.5	339.6	317.5	281.8	194.6	44.6	7.0	9.4	18.6	36.6	79.1	112.9	85.3	193.1
Max	415.6	523.3	594.9	600.0	529.2	275.9	42.5	31.7	54.4	107.9	244.8	367.1	600.0	600.0
Min	74.5	133.1	50.5	3.7	2.4	0.9	0.8	1.3	1.6	3.5	4.7	6.9	0.8	3.5
Initial Spread Index, ISI														
Mean	5.4	6.3	4.7	2.6	2.6	1.9	2.0	2.1	2.9	3.7	3.9	4.0	3.5	4.4
Median	4.7	5.3	4.2	2.0	2.2	1.4	1.6	1.9	2.6	3.2	3.3	3.4	2.7	3.7
Max	35.3	34.8	21.2	12.9	9.8	20.0	36.0	18.5	10.5	12.7	24.8	26.8	36.0	35.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	31.6	36.9	26.4	11.8	6.8	2.3	1.6	2.4	5.6	10.2	15.8	19.5	14.1	21.6
Median	27.1	33.8	24.6	8.9	5.6	1.9	1.3	2.2	5.1	8.8	14.0	15.8	8.1	17.4
Max	103.8	88.6	62.5	54.1	25.0	13.0	6.5	7.2	17.0	25.3	43.8	56.5	103.8	103.8
Min	3.1	3.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.4	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	10.1	12.5	8.6	3.2	2.5	1.0	0.9	1.0	2.4	4.0	5.6	6.4	4.8	7.2
Median	9.2	11.0	7.5	1.5	1.3	0.4	0.4	0.6	1.6	3.2	4.7	5.3	2.1	5.4
Max	53.5	62.3	36.2	15.0	12.5	14.8	21.2	12.3	11.5	14.0	30.9	37.1	62.3	62.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	31.16	40.83	15.59	3.28	2.39	3.22	6.03	2.29	2.05	2.89	11.77	16.30	40.83	40.83
Monthly Severity Rating, MSR														
Mean	2.38	3.45	1.76	0.43	0.25	0.09	0.08	0.07	0.21	0.48	0.91	1.19	0.94	1.52
Max	4.76	9.94	3.06	0.75	0.49	0.26	0.37	0.11	0.39	0.79	1.78	2.41	9.94	9.94
Min	1.34	0.88	0.32	0.07	0.06	0.02	0.01	0.03	0.12	0.04	0.13	0.25	0.01	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													358.77	336.57
Max													472.63	447.51
Min													226.48	202.38
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.1	7.6	11.0	23.1	27.4	29.6	31.0	31.0	29.0	23.0	17.9	17.1	256.9	108.9
Max	17	18	23	30	31	30	31	31	30	31	29	28	300	147
Min	5	1	4	16	22	28	31	31	27	11	5	7	223	81
Moderate														
Mean	16.6	11.4	15.4	6.9	3.6	0.4	0.0	0.0	1.0	8.0	11.4	11.1	85.9	80.9
Max	22	19	23	14	9	2	0	0	3	20	24	15	124	113
Min	11	3	8	0	0	0	0	0	0	0	1	3	49	49
High														
Mean	4.0	6.1	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	2.4	17.4	17.4
Max	8	12	8	0	0	0	0	0	0	0	3	9	30	30
Min	1	0	0	0	0	0	0	0	0	0	0	0	12	12
Very High														
Mean	0.3	2.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.3	3.3
Max	2	12	2	0	0	0	0	0	0	0	0	1	12	12
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.9
Max	5	5	1	0	0	0	0	0	0	0	0	0	5	5
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Aupori Peninsula, APP

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.9	3.4	4.9	10.9	11.3	12.9	13.9	11.0	8.1	6.0	5.7	7.6	100.4	43.3
Max	8	9	9	17	16	16	19	15	12	13	13	14	126	61
Min	3	1	0	7	4	9	7	8	5	2	0	4	87	30
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.3	0.3	0.6	1.4	0.9	2.0	1.1	1.1	1.3	1.3	1.0	0.7	12.0	5.6
Max	1	1	1	3	2	3	2	2	3	2	3	2	15	9
Min	0	0	0	0	0	1	0	1	0	0	0	0	9	4
Very High														
Mean	1.7	2.6	2.4	3.6	2.9	5.4	5.3	5.1	2.9	2.9	3.1	2.0	39.9	18.3
Max	5	6	8	8	4	9	10	7	5	5	8	5	49	30
Min	0	1	0	1	2	3	3	4	1	1	1	0	31	12
Extreme														
Mean	24.1	22.0	23.1	14.1	16.0	9.7	10.7	13.7	17.7	20.9	20.1	20.7	213.0	145.1
Max	27	25	30	19	24	13	16	17	22	25	28	24	231	164
Min	21	12	14	7	11	5	7	9	13	11	12	14	176	112

Station Name: Opouteke, OPO

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.2	22.9	21.5	19.1	17.0	14.4	13.8	14.0	15.9	17.5	18.6	21.0	18.1	20.4
Median	22.6	22.7	21.4	18.9	16.9	14.4	13.9	14.0	16.0	17.5	18.5	20.9	17.9	20.4
Max	28.4	29.4	26.9	25.4	22.5	19.8	18.0	21.6	22.4	23.1	26.1	27.4	29.4	29.4
Min	13.6	15.2	14.4	13.2	9.9	8.2	7.0	6.4	8.9	10.2	11.9	11.9	6.4	10.2
Relative Humidity, %														
Mean	69	73	73	79	84	89	89	82	74	71	72	70	77	73
Median	66	71	71	79	83	93	93	80	73	69	69	68	76	70
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	42	51	50	55	50	56	61	40	41	39	48	46	39	39
Wind Speed, km/h														
Mean	8.9	7.9	8.0	7.3	7.5	7.0	7.1	8.9	8.8	9.7	10.2	9.0	8.4	8.7
Median	8.4	7.3	7.0	6.2	6.5	5.6	5.9	7.0	8.0	9.6	9.9	9.2	7.5	8.2
Max	21.5	21.1	24.8	25.9	23.6	28.5	31.0	47.0	26.0	26.1	26.6	20.1	47.0	26.6
Min	1.1	0.9	1.0	0.7	0.1	0.0	0.2	0.0	1.3	1.6	0.9	1.4	0.0	0.7
24-hr Rainfall, millimeters														
Mean	3.2	2.3	2.7	5.1	5.5	6.0	7.9	5.5	4.7	3.6	4.5	4.1	4.6	3.6
Median	0.0	0.2	0.2	0.4	1.0	1.4	3.3	2.0	0.6	0.2	0.6	0.2	0.4	0.2
Max	100.8	52.4	70.6	82.6	81.0	83.2	64.0	73.2	58.0	44.0	56.6	92.6	100.8	100.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	99.5	65.8	82.3	151.8	171.1	180.6	243.9	170.6	142.4	111.3	133.9	128.1	140.1	110.4
Max	189.2	117.4	135.0	315.0	355.8	303.2	496.2	242.4	282.6	169.8	294.2	266.0	496.2	315.0
Min	31.4	31.6	42.0	66.0	88.0	95.8	164.6	98.2	90.6	45.8	22.2	70.0	22.2	22.2
Seasonal Rainfall, millimeters														
Mean													1681.3	772.7
Max													2075.8	1117.0
Min													1351.4	535.6
Fine Fuel Moisture Code, FFMC														
Mean	72.1	71.2	70.2	59.7	48.9	32.7	28.6	41.7	57.8	65.0	64.4	67.1	56.6	67.1
Median	82.4	82.0	80.5	68.4	51.4	29.9	27.0	42.4	63.7	72.7	75.8	77.0	64.4	77.2
Max	89.2	88.7	87.5	87.1	86.0	84.1	81.5	83.4	88.0	87.1	88.2	88.7	89.2	89.2
Min	0.0	4.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	10.9	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	18.4	17.3	11.8	7.5	2.1	0.5	0.2	0.7	3.4	7.2	8.7	10.8	7.3	11.6
Median	14.5	16.8	11.3	4.8	0.9	0.1	0.0	0.4	2.5	5.8	7.3	10.1	3.9	9.1
Max	69.3	45.3	35.3	33.7	9.4	5.3	2.3	5.1	17.4	24.3	27.6	33.6	69.3	69.3
Min	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	156.7	230.9	211.3	171.8	86.1	11.4	5.0	5.8	12.4	37.7	60.2	103.3	90.3	137.9
Median	135.7	207.2	205.7	172.9	74.1	6.4	2.9	4.6	8.2	31.5	54.5	107.4	43.5	120.7
Max	400.8	469.5	435.8	428.2	267.1	49.8	17.2	20.1	45.5	124.4	192.5	239.1	469.5	469.5
Min	6.5	68.0	40.6	3.2	1.8	1.3	1.1	0.8	1.3	3.0	4.8	6.5	0.8	3.0
Initial Spread Index, ISI														
Mean	2.5	2.0	1.9	1.2	0.7	0.3	0.2	0.4	1.1	1.5	1.7	1.9	1.3	1.8
Median	2.3	2.0	1.9	0.8	0.3	0.0	0.0	0.1	0.7	1.1	1.3	1.4	0.8	1.4
Max	7.3	5.8	9.4	9.8	4.9	4.4	2.6	3.5	5.3	6.1	5.9	7.5	9.8	9.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	27.0	27.9	19.7	12.7	3.7	0.8	0.4	0.9	3.9	9.4	12.4	16.7	11.2	17.9
Median	21.5	27.8	19.3	8.4	1.8	0.1	0.0	0.7	3.0	7.5	10.6	15.9	6.0	14.6
Max	95.0	67.1	46.4	53.7	17.1	8.3	3.4	6.2	17.8	29.1	40.6	49.7	95.0	95.0
Min	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	5.2	4.2	3.2	1.7	0.5	0.2	0.0	0.1	0.7	1.6	2.3	3.1	1.9	3.1
Median	4.2	3.7	2.7	0.4	0.1	0.0	0.0	0.0	0.3	0.6	0.9	1.2	0.3	1.2
Max	20.9	14.4	18.2	18.2	6.8	4.3	1.0	1.8	6.5	8.3	11.1	14.9	20.9	20.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	5.92	3.05	4.63	4.60	0.82	0.37	0.03	0.08	0.75	1.15	1.92	3.26	5.92	5.92
Monthly Severity Rating, MSR														
Mean	0.83	0.54	0.37	0.21	0.03	0.01	0.00	0.00	0.04	0.13	0.23	0.37	0.23	0.38
Max	2.33	0.94	0.90	0.79	0.12	0.04	0.00	0.01	0.09	0.26	0.58	0.82	2.33	2.33
Min	0.23	0.22	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.02	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													79.66	78.50
Max													137.82	137.58
Min													39.51	38.44
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	16.5	15.2	21.8	26.0	30.8	30.0	31.0	31.0	29.7	27.7	25.0	21.8	306.5	154.0
Max	26	25	29	30	31	30	31	31	30	31	30	31	336	185
Min	8	9	14	17	30	30	31	31	28	24	16	16	271	119
Moderate														
Mean	13.0	13.2	8.7	3.7	0.2	0.0	0.0	0.0	0.3	3.3	5.0	9.2	56.5	56.0
Max	17	19	14	11	1	0	0	0	2	7	14	15	90	89
Min	5	3	2	0	0	0	0	0	0	0	0	0	29	27
High														
Mean	1.5	0.0	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	2.3
Max	9	0	3	2	0	0	0	0	0	0	0	0	9	9
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Opouteke, OPO

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.8	6.2	7.3	12.2	17.7	25.3	28.5	22.3	13.3	9.7	9.5	8.7	167.5	60.3
Max	11	15	15	16	29	30	31	28	19	14	21	18	214	86
Min	3	3	3	7	12	11	21	16	11	5	1	4	113	42
Moderate														
Mean	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.5	0.5
Max	0	0	0	1	0	0	0	0	0	1	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.7	4.7	4.8	8.2	7.0	2.3	1.7	5.3	6.7	7.2	5.2	5.3	61.0	38.0
Max	4	8	8	11	10	7	7	7	10	11	8	10	72	46
Min	2	2	2	5	2	0	0	3	5	5	3	2	55	30
Very High														
Mean	4.5	3.8	6.0	3.7	4.0	0.5	0.5	2.2	4.7	4.7	4.2	4.5	43.2	31.3
Max	11	8	10	6	8	3	2	7	6	8	7	7	58	47
Min	0	1	2	2	0	0	0	0	4	1	1	1	34	24
Extreme														
Mean	17.0	13.7	12.8	5.7	2.3	1.8	0.3	1.2	5.3	9.3	11.2	12.5	93.2	82.2
Max	23	18	18	15	10	11	1	4	10	15	18	17	147	111
Min	8	3	6	1	0	0	0	0	0	5	4	1	53	46

Station Name: Matawaia, MAT

Period: 1 Jan 1996 - 31 Dec 2000

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.9	23.1	21.4	19.3	17.0	14.5	14.1	13.9	15.8	17.5	18.6	21.1	18.2	20.5
Median	23.4	22.9	21.3	19.1	16.9	14.6	14.1	14.0	15.9	17.4	18.5	21.0	18.0	20.6
Max	29.6	30.7	26.1	25.2	21.1	18.9	18.0	21.6	20.3	23.1	25.5	27.3	30.7	30.7
Min	14.0	17.7	13.7	13.0	9.9	9.5	7.0	6.4	10.4	10.2	12.6	11.9	6.4	10.2
Relative Humidity, %														
Mean	69	71	73	78	80	84	85	79	74	70	71	68	75	72
Median	65	70	71	76	79	81	84	77	73	68	69	67	74	69
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	43	48	49	52	47	56	57	57	41	39	49	46	39	39
Wind Speed, km/h														
Mean	10.8	10.8	10.3	9.8	10.0	9.9	10.3	12.4	12.5	13.3	12.6	11.0	11.2	11.2
Median	9.8	10.0	9.6	9.3	9.1	9.5	9.7	10.6	11.4	12.7	12.1	10.4	10.3	10.4
Max	25.7	27.4	26.4	25.9	25.9	28.5	31.0	37.0	37.0	32.8	29.9	29.4	37.0	32.8
Min	1.7	0.9	1.9	1.2	0.1	0.2	0.9	0.0	2.5	1.6	0.9	1.6	0.0	0.9
24-hr Rainfall, millimeters														
Mean	2.8	1.9	2.9	5.4	4.1	6.3	7.3	6.0	5.7	3.0	4.6	2.5	4.4	3.3
Median	0.0	0.0	0.0	0.4	0.4	0.6	2.2	1.0	0.2	0.0	0.2	0.0	0.2	0.0
Max	60.0	65.2	52.4	86.8	111.4	77.0	64.0	88.8	55.4	89.0	82.6	43.2	111.4	89.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	85.8	54.4	89.0	162.7	128.3	188.7	226.6	184.8	171.1	91.8	137.9	78.2	133.3	100.0
Max	212.2	109.0	152.0	366.2	229.2	256.4	432.6	288.4	341.8	129.6	363.4	93.4	432.6	366.2
Min	21.0	26.6	41.8	75.4	56.4	95.8	141.0	105.6	90.4	44.6	4.4	66.4	4.4	4.4
Seasonal Rainfall, millimeters														
Mean													1599.3	699.8
Max													2004.6	1261.0
Min													1334.2	481.2
Fine Fuel Moisture Code, FFMC														
Mean	73.6	75.4	68.6	60.3	59.0	46.9	40.7	51.7	59.4	71.3	66.3	73.3	62.2	69.8
Median	82.6	83.4	79.9	69.7	65.2	53.2	39.5	55.1	67.1	78.7	79.5	82.2	72.1	80.4
Max	88.4	89.4	87.6	87.1	86.0	84.1	83.9	83.4	86.6	87.0	88.1	88.7	89.4	89.4
Min	0.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	5.1	0.0	0.0
Duff Moisture Code, DMC														
Mean	19.8	23.0	11.5	7.0	3.0	1.0	0.5	1.0	3.2	9.7	11.6	19.1	9.1	14.5
Median	17.1	18.4	10.4	4.7	2.0	0.7	0.2	0.7	2.6	8.4	9.2	13.0	4.8	11.2
Max	52.7	74.8	34.7	28.3	9.4	5.3	3.2	5.9	11.3	32.7	40.3	64.1	74.8	74.8
Min	0.1	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Drought Code, DC														
Mean	193.1	291.0	248.3	189.4	96.7	15.2	6.5	6.7	10.0	41.8	66.0	147.7	108.5	167.1
Median	194.7	296.3	265.8	204.8	93.3	10.4	5.2	5.3	7.4	35.8	65.5	140.7	55.5	138.1
Max	395.7	507.3	432.8	424.7	255.8	86.3	25.8	25.6	37.7	125.3	186.0	365.0	507.3	507.3
Min	7.5	70.6	48.0	3.4	2.5	1.4	1.3	0.9	1.7	3.2	4.8	7.0	0.9	3.2
Initial Spread Index, ISI														
Mean	2.8	2.7	2.1	1.4	1.1	0.7	0.4	0.8	1.3	2.3	2.4	2.7	1.7	2.3
Median	2.6	2.6	1.9	1.0	0.9	0.4	0.1	0.5	0.9	1.9	1.9	2.3	1.1	2.0
Max	8.8	9.6	10.2	9.8	4.9	4.4	3.8	5.8	5.7	8.1	9.1	9.9	10.2	10.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	30.4	36.5	19.4	12.2	5.3	1.5	0.8	1.4	3.5	12.0	15.5	27.9	13.8	21.9
Median	28.0	30.9	18.6	8.6	3.4	1.1	0.4	1.0	2.7	9.9	13.2	20.4	7.4	17.8
Max	75.8	109.3	47.3	43.3	16.6	8.4	4.9	7.3	12.3	39.6	52.3	81.5	109.3	109.3
Min	0.2	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0
Fire Weather Index, FWI														
Mean	6.2	6.4	3.5	2.0	0.9	0.3	0.1	0.3	0.9	2.7	3.8	5.4	2.7	4.3
Median	4.6	5.4	2.6	0.5	0.3	0.1	0.0	0.1	0.3	1.6	2.1	4.0	0.6	2.7
Max	21.4	28.2	19.5	18.2	6.8	4.4	1.8	2.9	5.3	12.1	18.5	22.4	28.2	28.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	6.15	10.01	5.22	4.62	0.82	0.37	0.08	0.18	0.52	2.26	4.78	6.66	10.01	10.01
Monthly Severity Rating, MSR														
Mean	1.07	1.10	0.44	0.25	0.05	0.01	0.00	0.01	0.05	0.27	0.54	0.91	0.39	0.66
Max	2.09	2.89	1.16	0.77	0.12	0.04	0.00	0.02	0.08	0.63	1.52	2.51	2.89	2.89
Min	0.21	0.45	0.13	0.02	0.01	0.00	0.00	0.00	0.03	0.10	0.03	0.22	0.00	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													138.73	135.89
Max													307.37	302.05
Min													49.94	47.97
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	15.8	12.0	21.4	26.0	30.8	30.0	31.0	31.0	30.0	25.0	20.6	17.4	291.0	138.2
Max	25	17	28	30	31	30	31	31	30	31	30	25	324	171
Min	6	5	12	19	30	30	31	31	30	13	7	4	237	85
Moderate														
Mean	12.6	14.4	9.0	3.6	0.2	0.0	0.0	0.0	0.0	6.0	9.0	11.4	66.2	66.0
Max	18	20	16	9	1	0	0	0	0	18	21	17	111	110
Min	6	11	3	0	0	0	0	0	0	0	0	6	41	41
High														
Mean	2.6	1.6	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.2	7.8	7.8
Max	8	7	3	2	0	0	0	0	0	0	2	10	18	18
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	0	2	0	0	0	0	0	0	0	0	0	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Matawaia, MAT

Period: 1 Jan 1996 - 31 Dec 2000

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.8	4.0	8.0	11.6	13.4	18.0	22.8	17.8	13.2	7.0	9.2	5.8	136.6	51.4
Max	12	7	15	17	18	23	26	22	19	8	21	9	161	84
Min	1	1	3	7	11	11	20	13	10	5	1	4	106	34
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.2	2.6	4.6	6.4	5.8	6.8	5.6	7.0	3.8	3.2	3.4	3.8	56.2	27.2
Max	5	4	6	8	7	11	8	8	5	6	5	7	61	34
Min	2	2	3	5	5	5	3	6	2	0	0	1	41	15
Very High														
Mean	4.4	5.0	4.6	4.2	5.6	2.6	1.8	4.4	4.8	6.2	3.0	4.6	51.2	32.0
Max	12	7	10	6	9	4	3	7	7	9	6	7	61	48
Min	2	2	1	2	3	1	0	3	2	3	0	3	42	24
Extreme														
Mean	17.6	16.8	13.8	7.8	6.2	2.6	0.8	1.8	8.2	14.6	14.4	16.8	121.4	101.8
Max	25	22	19	15	10	11	2	5	13	22	29	22	177	140
Min	9	13	11	1	1	0	0	0	5	10	2	12	87	77

Station Name: Kaikohe, KOE				Period: 1 Jan 1995 - 31 Dec 2001				Length of Record: 7 years					FIRE SEASON	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Temperature, degrees Celsius														
Mean	21.0	22.0	20.3	18.4	16.8	13.1	12.9	13.0	15.1	16.3	17.2	19.7	17.1	19.2
Median	21.0	22.0	20.0	18.0	17.0	13.6	13.0	13.0	15.0	16.0	18.0	20.0	17.0	19.0
Max	27.0	28.0	25.0	23.0	24.5	20.5	19.4	19.6	19.0	22.0	23.0	25.0	28.0	28.0
Min	13.0	17.0	14.0	12.0	10.0	2.1	3.3	2.5	9.0	8.0	10.0	11.0	2.1	8.0
Relative Humidity, %														
Mean	67	69	71	75	76	78	75	72	71	71	70	70	72	70
Median	64	67	69	73	74	77	75	72	69	69	68	66	71	68
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	43	44	45	53	51	47	31	35	42	45	40	41	31	40
Wind Speed, km/h														
Mean	15.2	15.5	14.4	14.7	16.2	16.0	15.5	17.2	16.4	19.3	19.1	16.6	16.3	16.4
Median	15.8	15.0	13.0	13.0	17.0	15.2	15.0	16.0	17.0	19.0	18.0	17.0	17.0	17.0
Max	44.0	40.0	35.0	35.0	44.0	45.3	49.0	61.2	44.0	42.0	46.0	40.0	61.2	46.0
Min	0.0	2.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.2	2.7	3.2	4.7	4.7	3.8	4.5	3.5	4.7	3.5	4.7	4.5	4.0	3.8
Median	0.0	0.0	0.0	0.2	0.4	0.4	0.6	0.4	0.2	0.2	0.2	0.0	0.2	0.0
Max	66.0	44.2	79.2	73.8	113.2	107.0	57.0	63.0	84.0	86.6	109.6	70.0	113.2	109.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	98.6	76.5	100.1	141.7	145.1	113.7	139.6	110.0	142.2	109.3	141.2	138.9	121.4	115.2
Max	159.6	117.0	193.4	267.0	197.1	262.8	275.4	209.0	302.4	193.0	363.6	234.4	363.6	363.6
Min	43.4	28.8	36.2	67.0	63.4	19.6	25.0	18.8	61.8	53.2	30.8	70.0	18.8	28.8
Seasonal Rainfall, millimeters														
Mean													1456.9	806.3
Max													1680.6	1123.0
Min													1050.2	515.4
Fine Fuel Moisture Code, FFMC														
Mean	72.6	74.3	71.9	66.6	64.6	62.9	58.8	64.9	65.8	69.1	69.2	68.7	67.4	70.3
Median	82.6	82.1	81.3	75.6	73.4	69.0	63.6	69.5	74.4	77.6	78.4	80.6	76.2	79.5
Max	89.0	88.4	88.2	87.0	85.0	86.2	87.9	87.0	86.8	87.1	88.4	87.9	89.0	89.0
Min	5.0	14.8	16.9	0.0	3.4	12.3	8.4	14.6	0.7	5.2	8.1	0.7	0.0	0.0
Duff Moisture Code, DMC														
Mean	16.2	15.5	11.4	7.1	3.4	1.6	2.0	3.8	4.8	7.7	9.7	10.0	7.7	11.1
Median	12.2	13.6	9.8	4.6	2.8	1.4	1.2	2.0	4.0	6.7	7.9	9.2	5.0	8.9
Max	67.7	42.5	40.2	43.1	10.4	8.2	11.3	19.4	16.0	25.9	35.1	29.8	67.7	67.7
Min	0.4	0.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	150.4	206.9	177.8	135.2	55.2	16.4	14.5	16.7	16.3	28.2	56.3	94.0	80.0	120.4
Median	141.3	197.2	170.9	147.7	25.3	15.0	8.9	9.9	10.4	25.0	53.8	95.3	38.1	112.7
Max	348.3	356.9	372.4	384.9	210.9	69.0	58.7	62.8	76.6	83.8	178.6	200.9	384.9	384.9
Min	6.8	98.2	6.0	3.4	1.5	1.0	1.3	1.1	1.3	3.1	4.2	6.6	1.0	3.1
Initial Spread Index, ISI														
Mean	3.4	3.3	2.9	2.0	1.9	1.5	1.6	2.3	2.2	2.8	3.3	2.9	2.5	2.9
Median	3.1	2.8	2.5	1.6	1.6	1.2	1.0	1.4	1.7	2.3	2.5	2.6	1.9	2.4
Max	15.5	18.1	16.0	12.0	9.6	10.0	29.5	36.6	11.3	10.0	19.9	11.0	36.6	19.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	23.8	25.0	18.9	12.1	5.2	2.4	2.8	4.6	5.4	8.9	13.0	15.2	11.4	16.6
Median	19.7	23.4	16.5	7.7	4.0	2.2	1.6	2.6	4.1	7.8	11.0	14.8	7.2	13.5
Max	91.0	52.0	63.3	67.4	18.2	11.2	12.8	20.7	21.0	28.1	40.4	43.5	91.0	91.0
Min	0.7	1.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	6.1	6.1	4.7	2.6	1.4	0.7	1.0	1.8	1.8	2.8	4.4	4.2	3.1	4.4
Median	5.5	5.3	3.3	0.8	0.6	0.4	0.3	0.5	0.7	2.1	2.5	3.3	0.9	2.9
Max	34.2	26.8	27.9	19.6	7.4	9.9	21.5	31.5	11.9	11.6	28.9	19.7	34.2	34.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	14.12	9.15	9.85	5.29	0.94	1.58	6.21	12.20	2.16	2.07	10.51	5.33	14.12	14.12
Monthly Severity Rating, MSR														
Mean	1.12	1.01	0.71	0.31	0.10	0.04	0.09	0.25	0.16	0.27	0.72	0.59	0.45	0.68
Max	2.02	2.49	1.56	0.70	0.20	0.17	0.35	1.28	0.43	0.43	1.97	0.87	2.49	2.49
Min	0.43	0.52	0.15	0.06	0.04	0.01	0.00	0.02	0.05	0.04	0.12	0.10	0.00	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													171.60	150.42
Max													226.77	213.17
Min													111.62	100.38
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	15.3	13.0	18.0	24.7	30.9	29.7	30.7	29.3	28.6	27.3	20.4	20.6	288.4	139.3
Max	20	19	29	30	31	30	31	31	30	31	28	31	328	175
Min	8	7	4	19	30	28	29	23	23	22	9	16	258	114
Moderate														
Mean	13.7	14.1	12.3	5.0	0.1	0.3	0.3	1.6	1.4	3.7	8.6	10.1	71.3	67.6
Max	18	18	26	11	1	2	2	7	7	9	17	15	101	97
Min	5	9	2	0	0	0	0	0	0	0	2	0	35	34
High														
Mean	1.6	1.1	0.6	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.7	0.3	4.7	4.6
Max	5	5	3	2	0	0	0	1	0	0	3	2	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.7	0.7
Max	2	0	1	0	0	0	0	0	0	0	1	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Max	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Kaikohe, KOE

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.0	4.7	6.9	8.3	11.0	10.1	14.3	10.7	10.1	7.1	7.7	8.6	106.6	50.3
Max	13	13	12	11	17	18	23	16	16	13	18	14	131	69
Min	3	2	1	4	7	2	6	4	7	3	2	4	66	32
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.7	2.1	2.4	3.9	2.6	6.4	3.7	3.6	2.3	2.1	1.9	1.7	34.4	15.9
Max	3	3	4	7	4	11	7	7	3	4	4	3	45	22
Min	0	0	1	0	1	4	0	0	1	1	0	1	24	9
Very High														
Mean	3.9	3.0	4.4	5.7	5.9	7.1	5.4	6.0	4.9	4.7	3.9	3.0	57.9	28.6
Max	5	5	6	9	9	10	12	10	7	8	7	4	70	39
Min	3	1	2	2	1	3	2	3	3	2	0	1	49	20
Extreme														
Mean	18.4	18.4	17.3	12.1	11.6	6.3	7.6	10.7	12.7	17.0	16.6	17.7	166.4	117.6
Max	25	23	25	17	17	14	11	21	16	22	24	22	205	139
Min	12	8	11	7	7	2	2	5	8	6	12	12	127	89

Station Name: Kaipara, KAI

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.1	22.1	21.2	18.7	16.7	14.5	13.9	14.4	16.1	17.2	17.7	20.0	17.8	19.7
Median	20.9	21.6	20.9	18.5	16.7	14.4	14.0	14.2	15.9	17.2	17.8	19.8	17.6	19.5
Max	30.7	28.0	26.9	24.1	23.1	20.5	18.7	19.6	21.6	22.2	23.8	26.9	30.7	30.7
Min	13.9	15.1	11.3	12.4	6.5	8.9	6.9	8.9	11.7	11.0	12.2	13.8	6.5	11.0
Relative Humidity, %														
Mean	61	61	59	63	71	71	71	73	72	72	71	69	68	65
Median	58	59	54	64	76	77	76	76	73	73	70	71	70	66
Max	98	100	99	94	99	100	100	100	99	100	100	100	100	100
Min	20	16	39	38	38	39	38	16	30	39	45	41	16	16
Wind Speed, km/h														
Mean	9.9	9.7	11.0	11.0	11.1	12.1	12.7	13.7	13.7	11.5	10.1	9.6	11.3	10.4
Median	6.5	7.8	8.3	8.8	9.2	9.2	10.4	11.2	11.4	11.3	10.0	9.0	9.6	9.1
Max	74.0	49.1	53.3	56.0	41.9	91.4	57.3	84.2	56.7	40.1	31.2	26.8	91.4	74.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.7	2.1	2.6	4.3	3.1	4.3	6.5	4.1	4.0	2.2	3.9	3.0	3.6	3.0
Median	0.0	0.0	0.0	0.0	0.3	1.2	1.0	1.0	0.2	0.0	0.3	0.0	0.2	0.0
Max	90.3	31.0	41.6	68.3	54.4	79.0	97.3	53.8	64.0	31.9	56.8	31.0	97.3	90.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	84.9	58.3	81.0	127.6	96.6	128.8	201.4	125.8	118.5	69.7	117.8	94.2	108.7	90.5
Max	212.2	94.7	161.4	177.3	131.8	182.4	460.7	153.8	225.2	98.3	211.8	160.8	460.7	212.2
Min	17.0	24.6	42.0	42.2	34.4	89.6	110.8	103.6	71.2	45.5	70.5	57.9	17.0	17.0
Seasonal Rainfall, millimeters														
Mean													1304.6	633.5
Max													1455.4	798.6
Min													1153.6	489.5
Fine Fuel Moisture Code, FFMC														
Mean	74.0	76.5	76.1	69.6	63.2	55.4	56.2	55.6	64.5	65.5	61.9	66.8	65.4	70.0
Median	82.9	82.5	82.9	79.2	70.6	56.8	62.1	58.4	69.8	72.0	66.8	73.1	73.4	78.5
Max	93.4	95.5	89.3	88.9	89.0	86.9	88.1	88.9	87.7	88.7	87.7	89.5	95.5	95.5
Min	7.3	11.2	30.8	9.2	9.8	7.1	0.0	2.8	15.9	15.5	5.4	9.8	0.0	5.4
Duff Moisture Code, DMC														
Mean	21.9	27.3	16.0	11.2	5.9	2.1	1.7	2.2	4.1	7.2	9.1	9.6	9.8	14.5
Median	19.5	17.2	15.5	10.6	4.4	1.5	1.4	1.4	3.1	4.9	6.8	8.4	5.4	11.4
Max	67.8	107.8	40.1	29.9	23.1	11.6	7.4	11.1	14.9	30.2	40.3	31.9	107.8	107.8
Min	0.8	5.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	202.0	275.8	235.7	160.8	78.4	21.0	8.6	8.2	15.6	36.9	66.3	109.9	100.7	154.2
Median	197.9	250.8	228.0	131.0	53.0	10.1	6.9	6.9	13.3	35.0	61.0	108.3	53.6	133.6
Max	410.7	547.0	383.6	400.5	295.0	111.4	31.6	26.9	54.0	91.6	142.8	209.8	547.0	547.0
Min	7.8	81.6	100.8	3.2	0.9	1.3	0.9	1.3	1.9	3.6	5.0	14.0	0.9	3.2
Initial Spread Index, ISI														
Mean	4.6	3.7	3.8	2.6	1.9	2.9	1.5	2.1	2.1	1.8	1.5	1.7	2.5	2.8
Median	2.0	1.9	2.7	1.7	1.2	0.6	0.9	0.6	1.0	1.2	0.9	1.2	1.2	1.5
Max	40.9	23.1	33.0	14.6	18.1	239.4	11.7	53.1	21.7	9.8	7.5	14.3	239.4	40.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	33.8	41.6	26.4	17.8	9.1	3.0	2.1	2.5	4.8	9.1	12.9	15.4	14.7	22.2
Median	31.2	28.9	26.4	14.8	7.4	1.8	1.8	1.8	3.8	7.1	10.3	13.6	7.9	17.9
Max	91.9	139.5	57.9	46.2	38.5	16.7	8.1	10.9	16.9	33.1	44.5	42.5	139.5	139.5
Min	1.3	10.9	3.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	9.4	8.6	6.3	3.8	2.0	1.4	0.8	1.3	1.5	2.0	2.2	2.5	3.5	4.9
Median	5.0	4.6	5.5	2.2	0.6	0.2	0.2	0.2	0.4	0.6	0.5	0.8	0.7	2.1
Max	53.5	56.5	32.6	22.5	18.0	95.3	8.4	26.7	13.2	13.4	14.8	23.1	95.3	56.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	31.16	34.28	13.00	6.74	4.52	86.68	1.18	9.12	2.63	2.68	3.19	7.03	86.68	34.28
Monthly Severity Rating, MSR														
Mean	2.68	2.55	1.14	0.54	0.25	0.66	0.05	0.17	0.16	0.20	0.27	0.32	0.75	1.10
Max	6.39	7.83	2.15	0.92	0.58	3.21	0.09	0.63	0.48	0.69	1.04	0.86	7.83	7.83
Min	0.08	0.28	0.37	0.03	0.00	0.00	0.02	0.00	0.01	0.01	0.02	0.03	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													215.47	192.96
Max													591.92	535.45
Min													38.99	30.08
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.8	13.6	15.0	22.0	27.4	29.0	31.0	30.6	29.2	27.4	25.6	25.8	291.4	144.2
Max	30	21	20	30	31	30	31	31	30	31	30	31	330	177
Min	2	7	7	16	22	26	31	29	28	16	10	19	243	96
Moderate														
Mean	9.2	10.2	15.4	7.4	3.6	1.0	0.0	0.4	0.8	3.6	4.4	5.0	61.0	55.2
Max	17	15	24	13	9	4	0	2	2	15	20	11	89	83
Min	1	7	11	0	0	0	0	0	0	0	0	0	36	36
High														
Mean	4.2	2.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7.6	7.6
Max	14	9	2	2	0	0	0	0	0	0	0	1	28	28
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6
Max	7	1	0	0	0	0	0	0	0	0	0	0	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	3.6
Max	4	10	0	0	0	0	0	0	0	0	0	0	14	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Kaipara, KAI

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.2	4.6	5.4	8.4	10.8	15.6	14.2	15.8	12.2	10.4	12.6	9.8	126.0	57.4
Max	14	6	8	19	25	25	18	25	18	18	18	17	163	70
Min	0	4	3	4	2	10	11	7	8	3	2	3	77	30
Moderate														
Mean	0.0	0.0	0.2	0.0	0.4	0.0	0.2	0.0	0.2	0.2	0.6	0.0	1.8	1.0
Max	0	0	1	0	1	0	1	0	1	1	2	0	5	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	6.0	3.8	4.6	4.6	5.0	5.4	5.6	4.6	3.8	6.6	4.0	6.0	60.0	35.6
Max	11	8	8	9	11	8	9	7	8	9	6	8	84	51
Min	1	1	1	2	0	2	1	2	1	4	1	3	32	19
Very High														
Mean	3.8	6.2	3.6	4.2	5.6	3.6	3.6	2.6	4.8	3.2	3.8	6.8	51.8	31.6
Max	8	13	8	8	9	8	5	5	7	6	6	11	66	42
Min	0	2	1	1	0	0	2	1	2	2	1	3	42	22
Extreme														
Mean	15.0	13.6	17.2	12.8	9.2	5.4	7.4	8.0	9.0	10.6	9.0	8.4	125.6	86.6
Max	28	21	24	18	20	16	12	19	14	22	21	14	214	141
Min	0	8	11	2	0	0	4	0	3	2	0	4	64	51

Station Name: Auckland Aero, AKL

Period: 1 Jan 1967 - 31 Dec 2001

Length of Record: 35 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.9	22.3	21.0	18.4	15.7	13.5	12.6	13.5	14.8	16.5	18.3	20.3	17.4	19.8
Median	22.0	22.0	21.0	18.4	16.0	13.8	13.0	13.5	15.0	16.3	18.0	20.0	17.0	20.0
Max	28.0	28.0	28.0	24.7	21.0	20.6	20.0	25.0	21.0	23.0	24.0	26.0	28.0	28.0
Min	14.0	14.4	12.1	11.3	8.8	0.0	5.7	3.0	7.0	10.0	12.0	13.0	0.0	10.0
Relative Humidity, %														
Mean	66	66	68	73	77	80	78	76	73	72	69	68	72	69
Median	65	65	67	73	77	79	78	75	72	70	68	66	72	68
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	33	39	19	39	45	46	28	21	30	39	32	36	19	19
Wind Speed, km/h														
Mean	21.9	20.5	20.4	20.0	19.4	17.8	18.4	21.4	23.3	25.2	24.3	22.8	21.3	22.2
Median	20.4	20.0	20.4	20.0	18.5	18.5	18.5	20.4	22.2	24.1	24.1	22.2	20.4	22.2
Max	57.4	61.1	74.1	64.8	66.7	74.1	66.7	64.8	65.0	63.0	63.0	55.6	74.1	74.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.2	2.5	2.5	3.2	3.2	3.7	4.2	3.7	3.1	2.6	2.8	2.7	3.0	2.6
Median	0.0	0.0	0.0	0.0	0.2	0.5	0.6	0.6	0.4	0.1	0.0	0.0	0.0	0.0
Max	75.7	161.8	76.6	58.4	112.7	88.8	97.0	80.3	54.0	50.6	69.3	141.6	161.8	161.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	69.3	69.8	77.3	94.8	98.9	110.7	131.2	114.5	94.4	80.6	82.9	84.6	92.4	79.9
Max	206.1	231.6	194.4	220.3	211.4	209.0	308.4	221.1	208.2	154.6	219.1	194.8	308.4	231.6
Min	4.1	10.7	19.6	12.7	43.1	53.5	26.4	36.6	46.6	23.0	10.3	21.2	4.1	4.1
Seasonal Rainfall, millimeters														
Mean													1109.1	559.4
Max													1486.9	865.2
Min													822.5	323.7
Fine Fuel Moisture Code, FFMC														
Mean	79.2	79.4	77.2	72.7	67.1	59.2	59.3	63.0	67.5	72.3	74.6	76.6	70.6	76.0
Median	84.4	84.7	83.4	79.4	73.4	62.7	62.5	66.7	73.3	78.0	81.2	82.8	77.8	82.3
Max	90.0	89.7	93.0	89.1	86.6	84.8	86.0	93.7	88.4	88.6	89.7	89.3	93.7	93.0
Min	0.0	10.4	0.0	11.1	3.7	0.0	0.0	6.5	3.1	8.3	1.4	0.3	0.0	0.0
Duff Moisture Code, DMC														
Mean	22.1	27.2	18.0	10.1	4.0	1.3	1.2	1.9	3.7	6.7	11.5	15.0	10.1	15.7
Median	17.8	22.4	15.0	7.4	2.9	0.8	0.7	1.4	2.7	5.4	9.8	13.0	5.5	11.8
Max	92.5	117.0	73.1	41.8	32.7	10.1	9.7	15.8	23.1	31.5	46.8	55.9	117.0	117.0
Min	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	230.1	305.4	288.8	228.0	141.8	63.4	23.0	11.3	15.4	39.4	86.2	146.9	130.7	188.1
Median	223.7	314.1	292.9	217.0	140.6	30.3	9.1	7.7	11.1	34.4	77.1	143.9	80.3	160.2
Max	511.7	661.6	671.4	620.2	456.9	380.7	149.1	79.7	65.2	134.3	258.5	359.7	671.4	671.4
Min	7.3	5.6	7.8	3.4	1.3	1.1	1.0	1.1	1.1	2.8	4.7	6.2	1.0	2.8
Initial Spread Index, ISI														
Mean	6.0	5.6	4.8	3.7	2.5	1.6	1.7	2.3	3.1	4.2	5.0	5.1	3.8	4.9
Median	5.1	4.8	3.9	2.5	1.7	1.0	1.0	1.4	2.2	3.3	4.0	4.2	2.7	3.9
Max	42.3	38.2	26.3	54.3	29.4	26.0	20.8	26.7	51.9	25.0	36.7	34.6	54.3	54.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	34.5	42.9	30.1	17.3	7.0	2.2	1.8	2.5	4.5	9.0	16.5	22.9	15.8	24.6
Median	29.0	37.3	26.0	13.3	5.2	1.4	1.1	1.8	3.3	7.6	14.3	21.0	8.6	18.7
Max	119.9	162.3	111.5	71.5	47.6	17.8	11.8	15.7	24.0	39.4	61.8	71.7	162.3	162.3
Min	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	11.8	12.4	9.2	5.2	2.1	0.8	0.8	1.2	2.3	4.1	6.9	8.4	5.4	8.2
Median	10.1	10.9	7.5	3.1	0.8	0.3	0.3	0.4	0.8	3.1	5.5	6.9	2.4	6.2
Max	67.1	85.4	47.1	57.1	22.8	11.3	17.5	18.7	32.2	30.8	41.7	56.6	85.4	85.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	46.55	71.39	24.92	34.93	6.88	1.99	4.32	4.83	12.68	11.72	20.06	34.42	71.39	71.39
Monthly Severity Rating, MSR														
Mean	3.11	3.27	2.03	0.93	0.22	0.05	0.07	0.11	0.26	0.56	1.30	1.74	1.14	1.85
Max	13.25	13.23	4.92	3.33	0.62	0.15	0.65	0.44	1.76	1.85	3.71	6.58	13.25	13.25
Min	0.58	0.35	0.37	0.10	0.03	0.01	0.00	0.01	0.02	0.07	0.14	0.24	0.00	0.07
Cumulative Daily Severity Rating, CDSR														
Mean													417.99	396.60
Max													1000.84	962.38
Min													133.73	100.97
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	8.3	7.1	11.3	19.6	28.6	29.8	30.7	30.6	28.3	24.4	15.8	12.6	247.1	99.1
Max	23	22	25	30	31	30	31	31	30	31	30	29	309	156
Min	0	0	1	5	22	28	25	25	18	8	2	1	195	52
Moderate														
Mean	15.0	12.4	14.8	9.1	2.3	0.2	0.3	0.4	1.7	6.4	12.1	14.8	89.6	84.7
Max	23	23	27	22	9	2	6	6	12	21	23	24	123	109
Min	5	3	6	0	0	0	0	0	0	0	0	2	55	53
High														
Mean	5.1	6.1	3.7	1.0	0.0	0.0	0.0	0.0	0.0	0.2	1.8	3.0	20.9	20.9
Max	15	13	11	5	1	0	0	0	0	2	7	11	39	39
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.2	1.9	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	4.8	4.8
Max	5	7	6	4	0	0	0	0	0	0	2	4	16	16
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.3	0.8	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	2.8	2.8
Max	15	10	4	2	0	0	0	0	0	0	2	4	22	22
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Auckland Aero, AKL

Period: 1 Jan 1967 - 31 Dec 2001

Length of Record: 35 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.9	2.5	3.3	5.5	9.0	13.9	14.0	11.9	8.6	5.7	4.7	3.7	85.7	28.3
Max	9	8	8	13	21	24	27	20	17	13	10	8	120	45
Min	0	0	0	1	3	8	4	4	2	1	0	0	66	15
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	2	0	0	0	0	1	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.5	0.9	1.2	2.6	4.1	4.9	5.3	3.9	2.0	1.6	1.3	1.0	29.3	9.1
Max	3	5	7	9	10	12	12	8	5	7	4	4	60	29
Min	0	0	0	0	0	0	0	0	0	0	0	0	19	4
Very High														
Mean	2.5	1.7	2.9	4.2	5.3	4.0	4.0	4.7	3.9	3.0	2.6	2.3	41.0	19.1
Max	7	7	7	9	11	9	8	10	9	8	7	5	50	32
Min	0	0	0	1	1	0	0	0	1	0	0	0	22	9
Extreme														
Mean	25.1	23.2	23.5	17.7	12.7	7.2	7.6	10.6	15.5	20.7	21.4	24.0	209.1	155.7
Max	31	28	29	27	20	15	16	19	25	28	29	31	239	176
Min	17	12	10	9	4	3	1	4	7	9	14	16	161	119

Station Name: Cornwallis Depot, CDT

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	23.6	24.0	22.8	20.6	17.9	14.7	13.9	14.6	16.4	18.1	19.3	21.9	19.0	21.5
Median	23.9	24.7	22.9	20.4	18.0	15.2	14.1	14.8	16.6	18.3	19.3	21.8	19.0	21.4
Max	32.9	30.3	28.5	30.4	29.4	21.1	19.2	20.1	22.7	24.9	25.9	29.9	32.9	32.9
Min	8.3	6.7	14.4	12.3	8.4	3.5	3.7	7.7	8.4	9.5	11.8	7.2	3.5	6.7
Relative Humidity, %														
Mean	62	64	64	71	75	78	76	74	69	66	62	63	69	64
Median	59	60	62	69	73	77	75	73	68	64	61	61	67	62
Max	100	100	100	100	100	100	100	100	100	99	100	100	100	100
Min	28	38	36	39	45	46	29	42	41	38	17	16	16	16
Wind Speed, km/h														
Mean	14.2	13.1	13.3	12.2	12.8	11.5	12.6	12.7	13.9	15.3	16.7	14.7	13.6	14.2
Median	13.9	12.1	12.7	11.8	11.7	10.5	11.3	11.8	12.8	14.6	15.6	14.4	13.0	13.9
Max	44.6	35.6	36.4	36.7	37.0	35.1	47.3	35.4	41.9	33.3	44.1	37.1	47.3	44.6
Min	1.2	0.7	2.2	1.3	0.0	0.2	1.1	1.0	3.0	2.9	4.2	3.3	0.0	0.7
24-hr Rainfall, millimeters														
Mean	2.2	2.4	2.6	3.6	3.4	4.6	6.1	4.1	4.7	3.3	3.4	2.8	3.6	2.9
Median	0.0	0.0	0.0	0.3	0.6	0.6	1.0	1.0	0.7	0.8	0.6	0.0	0.2	0.0
Max	63.2	43.6	51.6	75.4	44.2	71.6	74.4	53.4	78.6	48.8	49.6	59.8	78.6	75.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	67.9	67.2	81.5	108.6	104.1	137.9	189.3	128.5	140.0	101.7	102.8	87.2	109.7	88.1
Max	156.4	123.2	199.4	157.6	181.8	287.6	399.6	178.4	269.8	171.2	224.2	252.2	399.6	252.2
Min	16.8	21.4	27.0	34.6	10.0	7.8	0.2	0.0	65.0	47.6	41.0	27.6	0.0	16.8
Seasonal Rainfall, millimeters														
Mean													1316.8	617.0
Max													1890.0	829.0
Min													712.0	424.2
Fine Fuel Moisture Code, FFMC														
Mean	78.7	76.8	76.6	68.4	64.8	57.4	55.9	59.0	65.8	69.5	71.6	76.1	68.4	74.0
Median	85.6	84.8	84.5	76.2	71.0	61.3	58.9	65.2	74.4	76.3	79.8	83.9	77.4	82.4
Max	90.3	90.3	89.7	87.9	86.3	86.4	85.7	86.8	88.0	89.5	93.9	93.6	93.9	93.9
Min	3.2	6.7	7.7	3.9	7.2	0.3	2.8	3.9	4.3	9.6	9.5	7.1	0.3	3.2
Duff Moisture Code, DMC														
Mean	25.5	27.3	16.3	8.6	5.7	3.5	4.8	7.4	7.2	8.5	12.3	20.0	12.2	16.9
Median	22.9	25.3	14.7	5.8	4.1	0.8	0.8	1.6	4.5	6.6	10.7	17.8	7.4	13.4
Max	62.7	70.1	42.6	35.6	19.8	21.8	35.9	57.5	63.0	28.2	35.4	66.0	70.1	70.1
Min	1.9	2.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.8	0.0	0.0
Drought Code, DC														
Mean	263.6	329.7	289.6	214.6	155.1	92.0	75.1	84.2	60.6	38.0	76.6	151.5	151.7	193.5
Median	267.2	325.9	294.9	177.5	114.3	19.9	5.7	7.6	12.1	28.2	68.7	153.8	97.3	186.4
Max	423.6	517.9	465.7	500.8	466.0	502.4	571.9	644.4	666.1	123.2	248.7	313.6	666.1	517.9
Min	54.4	133.5	75.1	26.0	1.2	0.9	0.4	1.1	1.2	2.7	5.4	6.5	0.4	2.7
Initial Spread Index, ISI														
Mean	4.3	3.8	3.4	2.0	1.6	1.1	1.3	1.3	1.9	2.5	3.7	3.8	2.6	3.4
Median	4.4	3.8	3.5	1.6	1.3	0.7	0.6	0.9	1.5	1.8	2.7	3.6	1.8	2.9
Max	22.4	14.0	9.0	10.6	6.4	7.6	19.0	12.4	12.6	10.2	25.1	15.2	25.1	25.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	39.9	43.2	27.8	14.8	10.2	6.3	7.9	11.7	9.5	10.2	16.5	28.6	18.8	25.7
Median	38.2	41.2	25.5	10.5	7.7	1.3	1.1	2.0	4.9	8.0	15.5	27.3	11.3	21.3
Max	84.6	93.9	67.1	59.1	35.8	39.4	62.0	94.0	101.9	32.0	47.2	71.1	101.9	93.9
Min	3.6	5.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.2	0.0	0.0
Fire Weather Index, FWI														
Mean	10.1	9.4	6.9	2.9	1.9	1.1	1.5	2.0	2.1	2.9	5.3	7.4	4.4	6.4
Median	10.4	9.7	6.9	1.0	0.7	0.2	0.2	0.3	0.6	1.0	3.9	6.8	1.5	4.8
Max	34.0	37.0	18.0	16.8	11.6	12.0	15.0	34.7	37.0	16.1	27.6	27.5	37.0	37.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	14.01	16.23	4.54	4.02	2.08	2.21	3.28	14.46	16.20	3.71	9.66	9.59	16.23	16.23
Monthly Severity Rating, MSR														
Mean	2.22	1.98	1.14	0.35	0.17	0.11	0.18	0.37	0.31	0.33	0.94	1.36	0.79	1.19
Max	3.39	3.96	1.90	0.71	0.45	0.54	0.96	2.83	1.66	0.72	2.45	2.66	3.96	3.96
Min	1.05	0.85	0.16	0.03	0.01	0.00	0.00	0.00	0.02	0.00	0.26	0.09	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													296.42	259.63
Max													546.30	364.11
Min													125.79	124.42
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.3	9.3	12.3	24.6	27.5	27.4	27.5	27.1	27.9	24.9	17.6	12.4	247.6	110.3
Max	13	18	26	30	31	30	31	31	30	31	26	31	301	148
Min	2	2	6	20	19	13	7	0	19	16	7	5	159	92
Moderate														
Mean	14.3	13.6	17.6	5.1	3.5	2.6	3.5	3.1	1.6	6.1	11.1	16.0	98.3	83.9
Max	17	20	25	10	12	17	24	25	7	15	22	26	165	106
Min	11	7	5	0	0	0	0	0	0	0	4	0	60	60
High														
Mean	6.5	4.9	1.1	0.3	0.0	0.0	0.0	0.6	0.3	0.0	1.3	2.5	17.4	16.5
Max	15	11	5	1	0	0	0	5	2	0	6	7	34	27
Min	2	0	0	0	0	0	0	0	0	0	0	0	4	4
Very High														
Mean	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	1.6	1.5
Max	3	2	0	0	0	0	0	0	1	0	0	1	5	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.4	0.1
Max	0	1	0	0	0	0	0	1	1	0	0	0	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Cornwallis Depot, CDT

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.4	4.0	4.4	7.9	10.4	13.8	15.9	13.8	9.8	8.6	6.8	5.1	103.6	40.1
Max	7	9	11	16	21	21	30	23	17	17	14	16	147	60
Min	1	1	2	1	3	1	0	0	5	5	1	0	51	25
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.3	1.8	2.6	4.9	4.9	6.9	4.3	4.6	4.4	4.6	2.4	2.0	45.5	20.5
Max	5	4	5	10	12	12	9	7	10	9	6	4	66	35
Min	0	0	1	1	2	3	1	0	0	1	0	1	30	9
Very High														
Mean	2.3	3.0	3.0	6.0	5.9	4.1	4.3	6.0	5.3	3.5	3.9	3.4	50.5	25.0
Max	5	6	7	10	10	7	10	11	9	7	9	6	67	37
Min	0	0	0	3	3	1	0	0	2	2	0	1	35	16
Extreme														
Mean	23.1	19.5	21.0	11.3	9.9	5.3	6.6	6.6	10.6	14.3	17.0	20.5	165.6	126.6
Max	29	26	27	19	18	15	14	25	16	21	25	24	224	143
Min	18	12	8	2	2	0	0	0	3	0	9	8	85	80

Station Name: Clevedon Coast, CLV

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.6	23.3	22.0	19.2	16.4	14.1	13.4	13.9	15.9	17.2	18.2	20.6	18.0	20.4
Median	23.0	23.4	22.4	19.3	16.7	14.3	13.5	14.0	15.9	17.2	18.4	20.9	17.9	20.6
Max	28.2	30.6	26.4	25.8	21.4	19.9	18.9	26.3	27.9	22.5	23.3	28.9	30.6	30.6
Min	9.5	8.1	9.0	3.7	4.5	6.2	3.4	2.3	5.4	6.7	6.7	7.8	2.3	3.7
Relative Humidity, %														
Mean	62	63	64	72	77	78	79	74	70	71	67	66	70	66
Median	59	59	61	69	77	77	79	73	69	69	63	63	69	64
Max	99	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	32	39	35	44	46	49	44	41	40	33	43	36	32	32
Wind Speed, km/h														
Mean	14.9	14.0	13.6	12.6	13.8	13.0	13.6	15.3	14.8	17.0	16.5	14.4	14.5	14.7
Median	14.3	13.2	12.4	11.9	13.3	10.7	11.8	13.9	13.8	16.0	15.6	13.7	13.6	13.9
Max	36.4	37.0	32.5	27.8	43.0	46.0	63.0	43.0	37.0	38.5	40.2	33.4	63.0	40.2
Min	2.7	2.5	2.6	1.0	2.2	2.3	0.8	1.9	4.1	2.7	3.3	3.9	0.8	1.0
24-hr Rainfall, millimeters														
Mean	1.5	2.6	2.8	3.8	3.9	4.4	5.0	3.9	3.7	2.9	3.4	3.4	3.4	2.9
Median	0.0	0.0	0.0	0.2	0.2	0.9	1.0	1.0	0.2	0.4	0.5	0.0	0.2	0.0
Max	21.6	68.0	103.0	94.0	119.2	58.8	55.8	51.6	76.2	45.2	42.2	61.0	119.2	103.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	45.3	73.8	85.3	114.5	121.5	131.8	156.4	119.6	110.8	90.8	101.8	105.8	104.8	88.2
Max	83.0	195.8	204.2	193.2	308.4	174.8	303.6	163.2	246.0	133.2	154.0	246.2	308.4	246.2
Min	13.6	24.6	43.8	35.2	55.2	66.6	64.8	86.0	71.0	55.2	54.4	40.2	13.6	13.6
Seasonal Rainfall, millimeters														
Mean													1257.4	617.4
Max													1738.8	998.0
Min													957.4	427.6
Fine Fuel Moisture Code, FFMC														
Mean	79.2	77.0	75.6	66.7	61.1	54.9	52.7	59.7	65.7	67.0	68.4	71.4	66.6	72.2
Median	85.3	85.4	84.7	74.7	71.9	60.0	54.5	64.7	73.5	73.6	78.5	82.2	75.8	81.5
Max	91.1	91.0	90.6	87.9	86.7	84.3	86.2	86.3	88.0	89.1	88.1	90.0	91.1	91.1
Min	18.1	0.0	2.2	0.0	1.2	0.0	0.0	4.3	0.0	2.1	5.1	6.9	0.0	0.0
Duff Moisture Code, DMC														
Mean	29.1	29.5	16.6	7.8	4.8	1.2	1.5	1.9	5.1	7.0	10.0	14.4	10.7	16.2
Median	25.7	24.5	14.5	6.1	4.2	0.9	0.7	1.5	4.3	5.3	8.4	12.7	5.9	11.8
Max	71.2	88.5	43.4	37.4	14.8	10.1	9.9	7.5	21.6	28.9	39.3	43.1	88.5	88.5
Min	3.6	1.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Drought Code, DC														
Mean	277.4	360.7	283.8	203.2	151.6	47.6	23.2	10.0	16.2	34.6	72.5	107.3	131.2	189.7
Median	254.3	353.9	309.5	247.1	152.7	24.4	10.4	7.8	12.7	33.5	68.9	103.4	65.5	170.6
Max	519.2	610.1	455.4	426.8	377.0	243.6	139.0	64.9	48.2	101.9	190.9	239.4	610.1	610.1
Min	65.0	34.2	31.2	2.9	0.5	0.9	0.8	0.1	1.4	3.0	4.3	5.3	0.1	2.9
Initial Spread Index, ISI														
Mean	4.4	4.1	3.6	1.9	1.7	0.9	1.0	1.4	2.0	2.4	2.8	3.1	2.5	3.2
Median	4.3	4.1	3.6	1.4	1.3	0.7	0.5	1.1	1.6	1.7	2.3	3.1	1.7	2.8
Max	19.0	14.0	14.1	9.4	14.6	6.5	8.9	8.8	7.8	10.5	13.9	9.2	19.0	19.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	44.6	46.9	27.8	12.9	8.5	2.1	2.2	2.3	5.6	8.7	13.9	20.9	16.2	24.9
Median	40.8	41.6	25.4	10.1	7.6	1.5	1.1	1.8	4.5	6.9	12.2	19.4	8.7	18.6
Max	104.2	129.9	66.5	59.7	24.4	18.3	11.8	8.6	21.5	29.4	43.9	58.5	129.9	129.9
Min	6.3	2.5	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Fire Weather Index, FWI														
Mean	10.8	10.6	7.2	2.4	1.9	0.4	0.6	0.8	1.8	2.5	3.9	5.5	4.0	6.1
Median	10.5	10.8	6.3	0.9	0.6	0.2	0.1	0.3	0.6	0.8	2.6	4.9	0.9	4.1
Max	40.6	34.4	26.4	17.7	12.7	5.9	9.3	6.9	8.8	11.8	20.3	19.9	40.6	40.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	19.14	14.23	8.93	4.42	2.46	0.63	1.41	0.84	1.27	2.13	5.60	5.41	19.14	19.14
Monthly Severity Rating, MSR														
Mean	2.50	2.48	1.29	0.26	0.17	0.01	0.04	0.04	0.15	0.26	0.52	0.87	0.72	1.17
Max	4.56	4.88	2.32	0.41	0.28	0.04	0.16	0.07	0.25	0.48	1.11	1.49	4.88	4.88
Min	1.06	0.78	0.59	0.03	0.00	0.00	0.00	0.00	0.01	0.02	0.14	0.03	0.00	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													269.21	256.94
Max													354.60	347.57
Min													191.11	181.43
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	7.7	9.3	12.7	25.6	27.4	30.0	30.7	31.0	28.6	25.7	20.7	16.1	265.6	117.9
Max	14	21	19	30	31	30	31	31	30	31	28	31	301	153
Min	1	3	4	21	24	30	29	31	25	19	13	10	241	92
Moderate														
Mean	15.6	11.0	15.3	4.3	3.6	0.0	0.3	0.0	1.4	5.3	9.0	13.9	79.6	74.3
Max	20	20	19	9	7	0	2	0	5	12	16	21	103	94
Min	11	4	11	0	0	0	0	0	0	0	2	0	58	53
High														
Mean	5.7	6.9	2.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.0	16.7	16.7
Max	12	17	8	1	0	0	0	0	0	0	1	4	32	32
Min	1	3	0	0	0	0	0	0	0	0	0	0	6	6
Very High														
Mean	1.4	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.7
Max	5	5	2	0	0	0	0	0	0	0	0	0	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7
Max	3	1	0	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Clevedon Coast, CLV

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.4	4.1	5.1	9.3	12.4	15.0	18.0	13.0	10.4	9.7	8.3	7.6	116.4	47.6
Max	6	10	9	16	25	17	27	21	20	16	15	20	134	60
Min	1	1	2	5	6	12	11	10	6	5	5	3	99	33
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.6	1.7	1.6	4.0	2.6	5.6	3.6	5.1	3.0	2.3	2.7	2.0	35.7	15.9
Max	5	3	3	9	4	9	8	9	6	7	5	3	49	21
Min	0	0	1	2	0	3	1	2	1	0	1	1	29	11
Very High														
Mean	3.7	2.7	3.6	4.9	5.3	6.4	4.7	5.1	4.0	5.4	3.6	2.9	52.3	26.7
Max	6	5	6	10	9	9	9	9	7	8	9	4	63	37
Min	2	1	0	2	2	4	2	2	2	3	1	1	42	17
Extreme														
Mean	22.3	19.7	20.7	11.9	10.7	3.0	4.7	7.7	12.6	13.6	15.4	18.6	160.9	122.1
Max	25	25	27	18	17	7	13	14	18	22	20	24	188	141
Min	16	10	13	6	0	0	0	0	5	3	8	4	123	94

Station Name: Great Barrier Island, GBI

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.6	23.4	22.0	19.9	17.2	14.6	14.2	13.9	16.2	18.4	19.3	21.5	18.6	21.0
Median	22.7	23.4	22.1	19.9	17.5	14.9	14.3	14.4	16.4	18.4	19.5	21.6	18.7	21.1
Max	28.9	30.0	26.6	25.9	21.9	19.2	18.9	19.6	27.2	28.4	26.2	28.4	30.0	30.0
Min	16.0	17.5	14.6	12.9	7.9	5.3	4.1	2.8	5.8	11.9	11.1	11.9	2.8	11.1
Relative Humidity, %														
Mean	74	76	77	82	83	85	85	80	78	74	74	73	78	76
Median	72	73	75	81	83	86	86	79	77	72	70	70	77	73
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	42	49	50	51	53	50	54	53	35	25	46	29	25	25
Wind Speed, km/h														
Mean	12.6	13.0	12.2	13.5	15.0	14.8	15.7	15.4	14.0	15.0	15.8	12.3	14.1	13.5
Median	12.3	12.5	12.2	12.4	12.3	11.7	13.0	12.6	12.9	14.2	14.7	11.9	12.8	12.9
Max	36.8	32.3	31.3	56.0	54.0	119.0	69.0	61.0	59.0	36.5	64.7	32.0	119.0	64.7
Min	0.8	1.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.2	0.9	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.7	3.6	2.9	6.0	3.9	5.0	6.0	4.1	4.0	3.0	5.1	3.9	4.2	3.9
Median	0.0	0.0	0.0	0.2	0.2	1.0	1.4	0.2	0.1	0.1	0.2	0.0	0.2	0.0
Max	55.9	70.2	75.8	164.8	94.9	81.7	92.2	76.9	56.2	60.3	131.3	91.0	164.8	164.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	84.1	101.0	90.8	179.4	120.0	149.8	187.4	128.2	121.5	94.1	154.2	120.4	127.6	117.7
Max	159.1	212.9	211.1	351.9	311.4	206.7	445.1	213.4	197.0	151.8	248.1	219.9	445.1	351.9
Min	23.7	18.7	32.4	54.8	42.6	66.5	93.7	41.5	62.5	56.2	51.8	52.3	18.7	18.7
Seasonal Rainfall, millimeters														
Mean													1530.9	824.1
Max													2122.2	1232.9
Min													1247.2	484.0
Fine Fuel Moisture Code, FFMC														
Mean	70.5	68.7	69.0	58.1	56.0	46.5	47.8	56.1	59.5	67.4	63.8	67.8	60.9	66.5
Median	81.2	82.3	79.0	64.8	69.2	48.0	47.4	63.2	68.2	76.3	74.3	79.6	71.8	77.7
Max	89.1	88.5	87.3	85.4	85.1	85.0	85.1	84.2	88.5	92.3	88.3	87.4	92.3	92.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	19.0	15.2	10.4	5.2	3.3	1.4	0.8	2.3	3.8	7.3	8.6	11.1	7.3	10.9
Median	14.7	12.6	9.9	3.3	2.4	0.5	0.3	1.4	3.2	6.4	6.7	10.1	4.5	8.7
Max	66.4	50.4	29.0	26.1	14.2	9.5	4.5	12.0	12.2	23.6	29.4	32.1	66.4	66.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	196.6	221.2	193.1	155.5	112.5	49.5	11.8	17.3	17.6	35.5	53.4	113.1	97.5	137.6
Median	170.9	223.9	166.9	147.9	108.4	14.7	7.2	11.2	14.6	32.8	46.3	109.8	48.6	111.3
Max	450.5	474.4	422.6	433.5	308.1	302.3	80.3	67.3	62.8	99.0	156.9	291.9	474.4	474.4
Min	15.4	6.7	5.9	3.8	1.7	1.2	1.3	1.1	1.6	3.2	4.4	6.6	1.1	3.2
Initial Spread Index, ISI														
Mean	2.7	2.6	2.1	1.6	1.9	1.7	1.0	1.5	1.6	2.2	2.7	2.3	2.0	2.3
Median	2.3	2.6	1.8	1.0	1.1	0.3	0.3	1.0	1.2	1.8	1.6	2.0	1.3	1.8
Max	17.6	11.5	7.0	33.7	18.2	49.0	15.2	20.4	16.3	11.9	66.3	9.2	66.3	66.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	29.5	25.2	17.8	8.9	6.0	2.5	1.3	3.2	4.6	9.3	11.8	17.3	11.4	17.1
Median	23.3	21.5	17.2	5.9	4.5	0.9	0.6	2.0	3.9	8.3	9.9	16.3	6.9	13.3
Max	97.0	79.7	46.5	37.6	24.1	16.5	6.8	16.4	16.4	26.0	35.7	49.5	97.0	97.0
Min	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	5.9	5.2	3.4	1.7	1.9	1.3	0.5	0.8	1.2	2.3	3.5	3.7	2.6	3.7
Median	3.7	4.5	2.9	0.4	0.5	0.1	0.1	0.3	0.4	1.0	1.1	2.2	0.7	1.9
Max	42.3	21.2	13.7	30.8	21.7	29.4	10.9	13.2	14.8	18.2	63.8	17.2	63.8	63.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	20.53	6.06	2.80	11.76	6.29	10.83	1.87	2.62	3.20	4.62	42.61	4.20	42.61	42.61
Monthly Severity Rating, MSR														
Mean	1.15	0.79	0.38	0.21	0.23	0.25	0.03	0.05	0.09	0.22	0.64	0.47	0.37	0.55
Max	4.17	1.42	0.76	0.76	1.22	1.66	0.15	0.16	0.17	0.35	2.43	1.16	4.17	4.17
Min	0.18	0.11	0.05	0.01	0.00	0.00	0.00	0.00	0.03	0.02	0.02	0.09	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													147.22	124.87
Max													264.14	259.59
Min													66.94	60.75
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	17.0	14.9	22.6	26.9	28.0	28.3	31.0	30.9	29.7	27.7	22.7	20.7	300.3	152.4
Max	27	26	31	30	31	30	31	31	30	31	30	30	343	190
Min	5	8	12	23	15	18	31	30	29	25	9	11	240	115
Moderate														
Mean	11.4	12.6	8.4	3.1	3.0	1.7	0.0	0.1	0.3	3.3	7.1	10.0	61.1	56.0
Max	26	20	19	7	16	12	0	1	1	6	21	18	125	97
Min	4	2	0	0	0	0	0	0	0	0	0	1	22	22
High														
Mean	2.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.1	3.1
Max	9	4	0	0	0	0	0	0	0	0	0	2	13	13
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.3
Max	1	0	0	0	0	0	0	0	0	0	1	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	3	0	0	0	0	0	0	0	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Great Barrier Island, GBI

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.9	7.1	7.1	12.9	13.0	18.4	18.9	14.1	12.7	8.6	9.9	8.7	138.3	61.1
Max	13	22	14	22	23	26	29	24	17	15	17	15	182	87
Min	2	2	3	7	3	5	13	5	7	5	4	4	87	40
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	0	0	0	1	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.3	1.7	4.0	5.1	3.7	4.3	3.7	3.4	3.7	2.1	2.7	2.7	40.6	21.7
Max	9	4	7	8	8	7	8	5	8	3	4	5	51	27
Min	1	1	3	2	0	1	1	1	2	0	1	1	29	14
Very High														
Mean	3.9	3.4	5.7	3.7	4.1	2.6	4.1	6.1	3.4	6.4	4.0	4.6	52.1	31.7
Max	10	7	11	5	7	6	8	12	5	10	8	9	61	42
Min	1	1	1	2	0	1	1	1	1	2	1	2	32	19
Extreme														
Mean	17.0	16.0	14.1	8.3	10.1	4.7	4.3	7.3	10.0	13.9	13.4	15.0	134.1	97.7
Max	25	23	20	17	28	22	12	17	16	21	22	21	218	130
Min	10	3	7	1	1	0	0	1	5	6	4	4	77	60

Station Name: Mahurangi, MAH

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.5	23.4	21.8	19.4	17.2	14.4	13.9	14.1	15.7	17.6	18.4	20.8	18.2	20.5
Median	22.8	23.2	22.0	19.3	17.2	14.5	13.8	14.3	15.7	17.6	18.4	20.8	18.1	20.5
Max	28.5	31.1	27.3	27.4	22.5	20.9	18.6	18.7	21.1	28.5	24.4	28.3	31.1	31.1
Min	15.3	17.1	14.2	10.9	10.2	6.1	5.8	6.8	10.2	10.9	11.8	15.0	5.8	10.9
Relative Humidity, %														
Mean	72	73	74	79	84	88	88	79	79	75	76	75	79	75
Median	68	71	72	78	86	89	90	80	80	74	74	73	77	73
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	42	46	43	54	53	45	41	39	27	45	53	54	27	42
Wind Speed, km/h														
Mean	11.3	11.0	11.5	10.5	10.8	9.5	11.3	14.7	12.8	14.1	15.0	13.1	12.2	12.4
Median	10.9	10.4	10.8	9.7	9.7	7.8	9.1	10.7	11.2	13.1	13.8	12.1	10.8	11.5
Max	26.8	29.6	30.9	36.3	49.2	41.7	42.0	94.6	77.7	40.1	49.1	46.1	94.6	49.1
Min	0.0	1.9	1.7	1.6	1.6	0.0	1.7	3.8	2.6	3.4	2.5	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	2.5	3.1	3.7	4.5	5.5	7.1	4.4	4.6	3.5	4.8	4.3	4.2	3.5
Median	0.0	0.0	0.0	0.2	0.6	1.2	1.4	1.2	0.4	0.2	0.8	0.2	0.4	0.2
Max	28.0	40.2	76.8	65.6	78.8	136.4	91.4	42.0	69.4	41.6	75.8	89.8	136.4	89.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	74.8	71.3	95.0	110.7	138.1	165.1	220.4	135.8	137.4	107.6	143.4	133.3	127.7	105.2
Max	114.2	133.4	135.8	187.2	275.2	270.6	407.4	172.8	196.0	161.8	272.6	237.2	407.4	272.6
Min	37.4	33.4	47.0	60.4	67.2	81.4	132.2	107.4	68.6	62.4	52.0	58.4	33.4	33.4
Seasonal Rainfall, millimeters														
Mean													1533.0	736.1
Max													1816.0	887.8
Min													1302.6	601.2
Fine Fuel Moisture Code, FFMC														
Mean	67.7	69.2	70.9	59.5	52.3	38.3	38.7	49.7	56.1	62.7	60.6	65.1	57.5	65.1
Median	80.1	80.4	81.2	67.8	58.2	38.7	37.7	49.9	62.3	70.6	69.4	74.9	65.9	75.3
Max	89.3	89.6	88.5	87.2	85.3	79.7	81.1	86.8	88.2	88.5	86.5	87.0	89.6	89.6
Min	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	15.3	15.6	11.1	6.4	2.5	0.5	0.7	1.2	2.7	5.2	5.7	7.7	6.2	9.5
Median	11.0	13.8	10.0	4.8	1.7	0.3	0.3	0.7	2.3	4.4	5.2	6.7	3.5	7.1
Max	50.2	47.5	32.5	30.5	9.8	2.3	3.2	9.6	15.6	21.8	17.0	25.0	50.2	50.2
Min	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	153.3	238.8	194.4	162.0	98.6	15.3	7.7	7.1	13.9	27.8	55.3	77.2	86.8	128.7
Median	150.7	217.8	217.1	151.8	90.9	8.9	5.7	5.3	12.3	24.9	52.5	80.2	43.5	97.9
Max	332.6	477.1	377.0	388.1	289.2	115.0	34.4	29.1	42.7	81.5	143.0	176.1	477.1	477.1
Min	15.6	62.9	5.8	3.7	1.5	0.8	1.3	0.9	1.7	3.0	4.8	6.6	0.8	3.0
Initial Spread Index, ISI														
Mean	2.4	2.3	2.4	1.3	0.8	0.3	0.5	2.3	1.4	1.7	1.7	1.8	1.6	1.9
Median	2.1	2.1	2.2	0.9	0.6	0.0	0.0	0.4	0.9	1.3	1.4	1.4	0.9	1.5
Max	8.1	10.0	8.8	14.1	4.4	3.3	10.3	142.6	27.2	11.6	10.5	9.7	142.6	14.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	22.4	25.8	18.2	10.9	4.4	0.8	1.0	1.5	3.5	6.7	8.7	11.9	9.6	14.9
Median	17.9	23.8	16.1	8.5	3.3	0.6	0.5	0.9	3.1	5.6	8.5	10.7	5.4	11.3
Max	67.8	75.2	53.5	43.5	18.1	3.9	4.4	10.5	16.3	23.0	24.9	35.9	75.2	75.2
Min	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	4.6	4.6	3.8	1.5	0.6	0.1	0.2	0.9	0.8	1.5	1.7	2.3	1.9	2.9
Median	2.9	3.6	3.4	0.4	0.2	0.0	0.0	0.1	0.3	0.6	0.7	0.9	0.4	0.9
Max	22.0	20.2	13.3	25.8	5.9	1.0	7.1	41.6	11.2	14.0	12.1	14.9	41.6	25.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	6.47	5.54	2.65	8.58	0.62	0.03	0.86	19.95	1.96	2.92	2.26	3.25	19.95	8.58
Monthly Severity Rating, MSR														
Mean	0.72	0.66	0.44	0.17	0.03	0.00	0.01	0.19	0.06	0.13	0.14	0.23	0.23	0.36
Max	1.46	1.51	0.82	0.51	0.08	0.00	0.03	1.05	0.16	0.28	0.22	0.37	1.51	1.51
Min	0.13	0.12	0.28	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													88.14	78.71
Max													135.92	117.42
Min													53.67	52.90
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	18.3	17.0	20.0	27.3	30.8	30.0	31.0	31.0	29.5	29.5	28.5	26.0	319.0	166.7
Max	28	26	25	30	31	30	31	31	30	31	30	31	334	184
Min	12	11	11	22	30	30	31	31	27	27	26	22	300	147
Moderate														
Mean	11.7	10.7	11.0	2.5	0.2	0.0	0.0	0.0	0.5	1.5	1.5	5.0	44.5	43.8
Max	19	17	20	7	1	0	0	0	3	4	4	9	60	60
Min	3	2	6	0	0	0	0	0	0	0	0	0	31	28
High														
Mean	1.0	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.8
Max	4	3	0	1	0	0	0	0	0	0	0	0	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Mahurangi, MAH

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	8.7	7.5	6.5	12.2	15.8	23.2	21.7	18.0	13.8	11.2	10.7	9.3	158.5	66.0
Max	15	16	11	19	29	28	28	24	19	14	19	15	182	82
Min	4	3	4	8	8	18	10	14	9	7	4	3	134	55
Moderate														
Mean	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5
Max	3	0	0	0	0	0	0	0	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.7	2.8	3.7	6.8	6.5	5.3	6.2	5.2	5.8	3.3	4.0	5.2	58.5	29.5
Max	8	4	8	10	13	8	18	8	10	6	7	12	75	39
Min	1	2	1	4	2	2	1	3	3	1	1	1	35	15
Very High														
Mean	2.7	3.8	4.3	4.8	5.2	0.8	1.8	3.7	4.0	6.2	5.2	3.8	46.3	30.8
Max	5	8	6	6	9	2	3	5	5	9	8	7	53	40
Min	0	2	3	2	0	0	0	1	3	3	1	1	38	21
Extreme														
Mean	15.5	14.2	16.5	6.2	3.5	0.7	1.3	4.2	6.3	10.3	10.2	12.7	101.5	85.5
Max	22	19	20	13	7	2	4	10	13	12	16	17	113	90
Min	7	6	12	3	0	0	0	1	3	6	5	9	83	78

Station Name: Woodhill, WDH

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.8	23.0	22.2	19.5	17.6	15.6	15.1	15.4	16.3	17.5	18.5	20.4	18.6	20.4
Median	21.6	22.4	22.4	19.9	18.1	15.8	15.7	15.7	16.3	17.6	18.6	20.4	18.3	20.3
Max	28.4	31.3	28.8	26.5	23.1	20.5	20.0	20.3	21.6	25.1	23.8	27.0	31.3	31.3
Min	13.6	15.1	11.3	12.6	6.5	8.9	6.9	9.0	11.7	11.0	9.8	12.4	6.5	9.8
Relative Humidity, %														
Mean	66	66	67	70	75	77	75	72	70	73	72	71	71	69
Median	63	65	66	70	75	79	75	74	68	73	72	70	72	69
Max	99	100	99	99	99	100	99	99	99	99	100	99	100	100
Min	43	40	42	43	40	48	39	33	30	45	45	41	30	40
Wind Speed, km/h														
Mean	16.0	14.9	15.3	15.3	15.1	14.4	14.6	15.8	17.0	16.1	16.1	13.2	15.3	15.3
Median	13.8	13.2	12.0	11.5	13.1	11.6	12.0	13.0	14.7	14.9	14.7	13.2	13.3	13.6
Max	76.8	49.1	64.5	56.0	52.3	91.4	57.3	84.2	56.7	34.5	39.3	27.5	91.4	76.8
Min	0.0	0.0	2.9	1.9	1.8	1.1	1.4	0.0	4.7	4.8	0.7	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.2	1.8	2.7	4.0	2.9	3.6	6.3	4.0	3.8	2.5	3.8	2.4	3.3	2.8
Median	0.0	0.0	0.0	0.0	0.2	0.6	1.2	1.0	0.0	0.0	0.1	0.0	0.0	0.0
Max	79.4	24.8	41.6	60.8	43.8	64.6	52.8	53.8	51.0	42.4	56.8	31.0	79.4	79.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	68.3	49.5	82.3	118.6	91.0	107.0	194.9	122.6	114.3	77.3	113.4	75.9	101.3	83.6
Max	131.2	78.8	162.6	147.4	131.8	161.8	399.6	141.4	225.2	103.2	174.8	155.0	399.6	174.8
Min	28.2	18.8	19.6	34.6	27.2	61.0	108.2	99.2	68.0	48.6	86.8	24.2	18.8	18.8
Seasonal Rainfall, millimeters														
Mean													1215.1	585.2
Max													1300.0	646.2
Min													1144.0	502.8
Fine Fuel Moisture Code, FFMC														
Mean	76.5	75.2	76.7	71.2	65.5	58.3	58.0	60.7	67.1	68.4	65.8	71.7	67.9	72.2
Median	82.6	82.5	83.6	79.1	77.4	61.2	64.6	66.0	76.1	74.9	75.2	78.7	76.7	79.9
Max	89.4	90.6	89.8	88.9	86.4	86.2	85.4	88.9	88.4	88.5	88.6	89.5	90.6	90.6
Min	11.2	5.3	29.1	2.8	2.2	2.4	1.3	5.1	15.9	12.4	2.0	9.8	1.3	2.0
Duff Moisture Code, DMC														
Mean	23.7	29.3	15.5	9.0	6.7	2.8	1.7	2.5	5.0	6.6	8.9	11.8	10.2	14.8
Median	20.3	20.2	12.8	7.4	5.6	1.7	1.4	2.0	4.4	6.2	7.3	10.3	6.1	10.5
Max	73.8	93.3	56.9	32.9	19.1	14.4	7.0	10.0	15.4	18.0	32.3	43.5	93.3	93.3
Min	3.1	0.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	215.1	301.4	268.3	187.8	108.8	45.7	13.8	10.4	15.3	35.1	57.0	109.5	113.0	166.4
Median	217.7	280.3	285.5	175.2	84.4	17.5	7.7	9.0	12.3	31.6	54.8	101.9	65.6	143.5
Max	390.3	535.9	432.6	452.5	278.2	168.8	132.5	31.9	55.0	83.9	116.3	238.0	535.9	535.9
Min	44.3	157.6	70.3	3.2	5.9	1.3	0.9	1.3	1.9	3.3	4.6	14.0	0.9	3.2
Initial Spread Index, ISI														
Mean	5.7	4.4	4.6	3.0	2.7	3.2	1.5	2.5	2.7	2.3	2.6	2.6	3.1	3.6
Median	3.6	3.8	2.9	2.0	1.7	0.8	1.0	1.0	1.9	1.7	1.8	1.9	1.8	2.2
Max	40.9	23.1	53.6	21.8	21.4	239.4	12.0	54.3	21.7	11.6	12.8	14.3	239.4	53.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	35.2	43.1	25.9	15.3	10.1	4.6	2.4	2.8	5.4	8.2	11.9	18.0	15.1	22.3
Median	31.0	34.5	22.3	13.3	9.3	2.7	1.6	2.3	4.8	8.1	11.0	16.5	9.0	16.6
Max	90.8	111.1	78.4	52.3	25.5	18.9	10.2	10.5	17.3	20.2	35.6	55.2	111.1	111.1
Min	6.0	1.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	10.3	10.8	7.3	3.6	3.2	2.0	0.8	1.5	2.1	2.2	3.5	4.1	4.2	5.9
Median	6.8	7.8	5.5	2.4	0.9	0.3	0.3	0.4	0.8	0.9	1.7	2.3	1.4	3.2
Max	50.3	37.3	34.6	21.8	23.1	108.7	9.4	26.5	13.2	14.1	17.8	24.4	108.7	50.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	27.97	16.48	14.38	6.37	7.03	109.33	1.44	8.96	2.63	2.94	4.43	7.74	109.33	27.97
Monthly Severity Rating, MSR														
Mean	2.82	2.86	1.48	0.48	0.42	0.88	0.05	0.18	0.21	0.20	0.48	0.63	0.89	1.28
Max	7.11	6.22	2.72	1.03	1.18	4.16	0.14	0.66	0.48	0.35	1.17	1.47	7.11	7.11
Min	0.12	0.23	0.35	0.08	0.00	0.00	0.02	0.00	0.02	0.09	0.03	0.04	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													250.05	225.56
Max													479.75	448.20
Min													50.21	40.24
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	13.4	11.4	15.4	23.8	23.8	28.6	31.0	31.0	28.8	28.8	22.6	21.4	280.0	136.8
Max	28	23	20	30	31	30	31	31	30	31	30	31	341	189
Min	2	1	7	19	13	26	31	31	27	26	13	13	233	94
Moderate														
Mean	10.4	6.2	13.0	6.0	7.2	1.2	0.0	0.0	1.2	2.2	7.4	8.6	63.4	53.8
Max	17	10	15	11	18	3	0	0	3	5	17	15	103	81
Min	3	2	11	0	0	0	0	0	0	0	0	0	24	23
High														
Mean	5.0	8.2	2.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1.0	16.6	16.4
Max	11	17	6	1	0	1	0	0	0	0	0	3	31	31
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.4	2.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0
Max	3	8	3	0	0	0	0	0	0	0	0	0	12	12
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2
Max	3	1	0	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Woodhill, WDH

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.4	4.4	4.4	6.0	9.0	14.0	13.4	13.8	11.2	8.0	10.2	6.4	105.2	43.8
Max	11	13	8	12	25	26	19	24	19	12	18	16	167	68
Min	1	1	1	1	2	3	8	7	6	2	5	2	59	21
Moderate														
Mean	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Max	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	4.0	3.0	1.8	4.2	3.8	5.8	5.2	3.4	0.6	3.8	1.8	3.8	41.2	22.4
Max	14	8	4	8	11	9	9	8	2	6	5	10	72	39
Min	0	0	0	0	0	2	2	1	0	2	0	1	15	9
Very High														
Mean	3.4	4.0	6.0	6.0	4.8	2.4	4.6	3.4	4.2	5.6	3.6	6.6	54.6	35.2
Max	9	11	10	10	9	5	7	5	8	9	6	13	68	51
Min	0	1	3	2	1	0	2	2	2	2	2	3	30	18
Extreme														
Mean	19.0	16.8	18.8	13.8	13.4	7.8	7.8	10.4	14.0	13.6	14.4	14.2	164.0	110.6
Max	30	26	23	24	27	18	16	21	21	19	22	23	251	155
Min	0	6	12	5	0	0	5	0	8	7	4	5	79	64

Station Name: Hunua West, HNW

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	23.0	24.1	22.5	19.4	17.5	16.0	15.0	16.1	17.4	18.3	19.4	21.9	19.2	21.2
Median	23.2	24.3	22.7	19.4	17.3	15.4	14.7	15.7	17.1	18.3	19.5	21.6	19.1	21.3
Max	28.9	29.9	27.4	24.7	25.7	24.9	25.1	25.8	24.9	25.6	28.2	28.8	29.9	29.9
Min	14.6	17.8	12.8	13.7	7.3	6.6	8.4	8.3	12.6	11.0	7.6	12.2	6.6	7.6
Relative Humidity, %														
Mean	66	67	70	76	82	89	88	84	79	76	75	72	77	72
Median	63	65	68	75	82	90	89	83	79	76	72	69	77	70
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	32	39	46	53	51	52	59	51	48	50	47	35	32	32
Wind Speed, km/h														
Mean	12.8	10.9	10.8	10.8	11.6	9.4	11.0	12.4	12.5	15.6	14.5	12.3	12.0	12.5
Median	11.9	9.7	10.6	9.4	11.1	8.9	9.8	11.4	12.3	15.1	14.0	12.2	11.4	12.0
Max	35.0	32.1	23.3	26.6	27.9	30.6	39.8	29.4	29.0	34.4	40.3	27.7	40.3	40.3
Min	2.4	0.0	2.2	2.4	2.1	0.0	0.6	1.1	2.2	2.4	3.2	1.8	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.9	2.4	2.2	3.7	3.7	3.9	4.0	4.5	3.1	3.1	4.0	3.0	3.3	2.9
Median	0.0	0.0	0.0	0.0	0.3	0.8	0.8	0.8	0.3	0.4	0.5	0.0	0.3	0.0
Max	57.9	49.3	37.1	76.7	65.3	49.3	41.7	54.6	58.4	33.8	40.4	33.8	76.7	76.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	57.5	68.8	66.8	111.3	114.1	115.6	123.5	138.2	94.4	97.3	119.9	92.8	100.0	87.8
Max	120.7	144.3	85.1	197.6	263.0	148.6	228.4	167.1	137.4	125.7	180.1	187.5	263.0	197.6
Min	15.7	18.0	34.0	18.5	55.2	88.4	16.3	100.8	74.4	75.2	80.4	45.5	15.7	15.7
Seasonal Rainfall, millimeters														
Mean													1200.1	614.3
Max													1516.1	797.5
Min													1055.1	469.0
Fine Fuel Moisture Code, FFMC														
Mean	76.3	75.3	73.7	66.8	59.0	41.2	45.5	47.7	58.0	65.4	60.6	68.2	61.4	69.4
Median	83.9	84.1	83.6	75.6	71.8	44.7	46.7	53.2	63.0	73.6	70.6	77.6	72.1	79.2
Max	89.0	90.2	88.7	85.9	86.3	81.1	84.7	85.3	86.7	86.2	88.0	89.5	90.2	90.2
Min	17.1	10.4	0.4	2.0	0.8	0.0	0.0	0.0	0.0	2.2	0.0	2.4	0.0	0.0
Duff Moisture Code, DMC														
Mean	23.5	28.6	15.2	7.9	7.0	0.8	2.3	1.5	3.3	7.5	7.6	9.9	9.5	14.2
Median	17.5	22.6	14.4	5.6	4.1	0.4	0.4	0.8	2.2	5.1	5.4	9.5	4.9	10.0
Max	66.6	73.4	35.1	28.1	29.3	10.1	14.2	15.2	16.2	29.2	37.4	38.0	73.4	73.4
Min	3.0	2.1	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	230.8	318.4	277.6	203.2	151.8	46.0	26.5	16.6	18.3	43.3	59.1	97.8	123.1	174.3
Median	231.1	334.8	267.1	225.5	161.3	21.3	14.8	10.1	12.5	25.6	56.8	97.5	70.3	165.2
Max	370.1	513.4	436.8	431.9	369.2	205.8	107.6	112.1	70.8	176.6	135.7	203.9	513.4	513.4
Min	97.2	122.3	153.8	9.5	1.0	1.9	1.2	1.5	2.1	2.9	5.5	14.7	1.0	2.9
Initial Spread Index, ISI														
Mean	3.4	3.1	2.7	1.6	1.3	0.4	0.8	0.7	1.2	2.0	1.9	2.2	1.8	2.4
Median	3.3	3.3	2.8	1.5	1.1	0.1	0.2	0.4	0.8	1.4	1.2	1.7	1.2	2.0
Max	15.6	8.9	6.8	8.4	6.6	2.4	6.4	4.6	7.7	10.5	8.4	7.5	15.6	15.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	35.6	44.8	26.0	13.8	12.1	1.4	3.5	2.3	4.1	10.1	10.5	15.3	14.8	22.1
Median	28.3	38.8	24.9	9.8	7.8	0.7	0.9	1.3	2.7	6.2	8.1	15.0	7.6	16.4
Max	87.5	108.1	58.2	48.2	48.5	17.9	21.4	22.7	20.6	41.4	42.6	51.9	108.1	108.1
Min	5.6	4.0	2.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	7.6	8.4	5.3	2.1	1.9	0.1	0.6	0.3	0.9	2.1	2.5	3.3	2.9	4.4
Median	7.1	7.3	5.4	0.8	0.5	0.0	0.0	0.1	0.3	0.8	0.8	1.9	0.6	2.6
Max	31.8	29.0	15.9	10.9	10.1	1.6	8.1	3.5	7.4	11.7	17.6	15.7	31.8	31.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	12.40	10.57	3.65	1.86	1.62	0.06	1.10	0.25	0.93	2.13	4.37	3.56	12.40	12.40
Monthly Severity Rating, MSR														
Mean	1.47	1.71	0.73	0.19	0.17	0.00	0.04	0.01	0.06	0.19	0.30	0.40	0.44	0.71
Max	3.07	3.46	1.00	0.39	0.55	0.01	0.20	0.03	0.13	0.41	1.01	0.89	3.46	3.46
Min	0.36	0.25	0.45	0.08	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.03	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													164.95	155.45
Max													253.71	236.26
Min													85.65	77.43
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	12.2	10.2	13.6	25.0	26.6	30.0	30.6	31.0	29.4	27.6	25.2	21.4	282.8	135.2
Max	20	22	18	29	31	30	31	31	30	31	30	31	315	165
Min	3	4	11	18	12	30	29	31	27	22	14	13	231	97
Moderate														
Mean	15.8	13.4	17.2	5.0	4.4	0.0	0.4	0.0	0.6	3.4	4.6	9.6	74.4	69.0
Max	22	20	20	12	19	0	2	0	3	9	15	18	113	94
Min	11	6	13	1	0	0	0	0	0	0	0	0	50	47
High														
Mean	2.4	4.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	7.2	7.2
Max	5	13	1	0	0	0	0	0	0	0	1	0	17	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6
Max	2	1	0	0	0	0	0	0	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Max	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Hunua West, HNW

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.0	4.4	5.4	9.0	12.4	22.0	18.4	19.2	14.0	8.6	11.6	9.0	139.0	53.0
Max	12	10	8	15	26	27	31	30	23	14	20	21	179	68
Min	0	1	3	2	6	19	1	13	7	5	5	4	104	28
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.6	3.2	2.6	3.8	4.4	6.8	4.8	5.0	4.0	4.0	4.0	3.8	49.0	24.0
Max	5	6	4	5	8	9	9	9	5	5	8	5	61	29
Min	1	1	1	2	3	3	0	1	2	1	0	3	32	19
Very High														
Mean	3.8	3.0	2.6	7.2	5.6	1.0	4.2	5.0	5.4	7.6	3.0	3.6	52.0	30.8
Max	8	6	5	11	10	3	13	9	8	11	5	5	73	36
Min	2	0	1	4	1	0	0	0	3	5	1	2	37	26
Extreme														
Mean	19.6	17.6	20.4	10.0	8.6	0.2	3.4	1.8	6.6	10.8	11.4	14.6	125.0	104.4
Max	26	24	25	20	17	1	13	5	14	17	19	21	176	139
Min	12	8	16	2	0	0	0	0	0	5	5	3	94	79

Station Name: Pukekohe, PKE

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.0	22.4	20.8	18.5	15.9	13.5	12.7	13.1	14.8	16.4	17.7	20.2	17.3	19.7
Median	22.0	22.6	21.0	18.5	16.0	13.9	13.0	13.0	14.8	16.3	17.8	20.0	17.0	19.9
Max	32.9	29.1	26.6	28.5	21.0	20.4	17.5	18.8	29.6	21.9	23.0	25.0	32.9	32.9
Min	14.9	15.0	13.8	11.1	6.2	3.7	3.7	7.7	9.0	9.0	10.4	13.7	3.7	9.0
Relative Humidity, %														
Mean	67	68	67	73	77	82	79	77	78	78	74	72	74	71
Median	64	64	66	73	77	82	78	76	77	76	71	69	73	69
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	32	34	43	44	10	48	52	52	41	41	41	39	10	32
Wind Speed, km/h														
Mean	11.2	10.4	11.4	10.3	10.8	9.4	9.8	11.7	10.8	12.3	12.7	11.3	11.0	11.4
Median	10.0	9.0	11.0	9.0	9.0	9.0	9.0	11.0	10.0	11.0	12.0	11.0	10.5	11.0
Max	42.0	48.0	37.0	37.0	37.0	35.0	37.0	31.0	43.0	33.0	46.0	48.0	48.0	48.0
Min	0.6	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.1	0.0	0.0	0.6	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.9	2.3	2.7	3.5	4.2	4.7	5.1	4.8	3.8	3.3	3.5	3.1	3.6	2.9
Median	0.0	0.0	0.0	0.0	0.4	1.2	1.0	1.4	0.8	0.4	0.2	0.0	0.2	0.0
Max	63.2	50.6	69.0	65.8	97.0	60.0	50.2	66.2	58.0	68.4	55.6	50.4	97.0	69.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	59.4	65.0	83.8	105.1	131.5	142.2	158.2	148.3	115.1	102.5	105.4	94.8	109.3	88.0
Max	134.2	138.2	182.8	190.0	229.6	232.4	300.5	279.4	219.0	153.8	180.6	175.2	300.5	190.0
Min	11.0	13.2	40.4	47.2	80.0	81.2	34.0	95.0	57.4	39.4	72.2	19.7	11.0	11.0
Seasonal Rainfall, millimeters														
Mean													1311.3	615.9
Max													1632.4	800.2
Min													980.9	410.9
Fine Fuel Moisture Code, FFMC														
Mean	76.0	73.4	73.6	67.6	60.4	47.3	50.5	51.2	52.3	54.6	61.5	66.0	61.2	67.5
Median	83.5	82.8	81.9	74.2	65.2	48.4	50.2	52.9	54.7	64.2	71.0	77.0	69.1	77.9
Max	89.7	90.7	88.2	87.0	85.8	83.1	84.6	83.2	88.1	88.2	87.0	88.8	90.7	90.7
Min	11.9	2.2	12.1	4.1	2.5	0.0	1.0	1.8	0.0	0.0	1.9	1.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	20.0	21.7	12.7	6.8	3.9	0.7	1.4	1.1	2.5	5.3	7.2	11.3	7.8	12.1
Median	15.7	18.7	11.5	5.2	2.7	0.4	0.6	0.7	1.1	4.0	5.9	9.6	4.1	9.1
Max	80.4	67.5	35.7	31.1	20.0	5.4	8.8	6.3	21.7	29.0	26.6	45.8	80.4	80.4
Min	2.1	0.2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	222.5	289.7	264.0	188.9	108.5	22.7	14.0	7.8	12.2	29.5	60.4	107.1	109.7	164.8
Median	227.2	277.6	261.6	184.8	79.0	7.0	6.2	4.9	8.6	23.3	62.6	99.5	60.3	144.3
Max	424.0	471.8	474.4	430.5	325.0	135.9	96.5	36.3	60.0	95.3	132.8	260.5	474.4	474.4
Min	29.1	115.7	38.3	3.8	1.1	0.9	0.4	1.1	1.3	2.8	4.9	6.7	0.4	2.8
Initial Spread Index, ISI														
Mean	3.0	2.7	2.6	1.6	1.1	0.5	0.8	0.7	0.9	1.6	1.8	2.2	1.6	2.2
Median	3.0	2.6	2.5	1.3	0.9	0.2	0.3	0.5	0.5	1.0	1.3	1.7	1.0	1.8
Max	17.8	14.1	11.4	9.0	5.7	3.5	10.3	4.0	7.7	9.7	8.1	24.6	24.6	24.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	30.7	35.2	22.1	11.8	6.6	1.1	1.9	1.5	2.9	6.8	10.2	17.0	12.2	19.0
Median	25.2	32.7	20.4	9.3	4.9	0.7	0.9	1.0	1.5	5.0	9.3	14.6	6.3	14.4
Max	106.8	95.6	57.7	50.3	30.2	8.0	10.9	7.7	22.8	31.6	35.4	63.7	106.8	106.8
Min	4.0	0.4	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	6.3	6.1	4.7	2.0	1.0	0.2	0.4	0.3	0.6	1.7	2.1	3.5	2.4	3.8
Median	5.8	5.2	3.9	0.7	0.3	0.1	0.1	0.1	0.1	0.4	0.7	1.8	0.5	2.0
Max	22.8	23.1	16.2	13.3	6.6	2.7	7.8	3.1	11.0	11.3	10.4	22.7	23.1	23.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	6.90	7.03	3.76	2.64	0.76	0.15	1.03	0.20	1.90	2.00	1.72	6.85	7.03	7.03
Monthly Severity Rating, MSR														
Mean	1.05	0.97	0.62	0.18	0.07	0.00	0.02	0.01	0.04	0.16	0.20	0.48	0.32	0.52
Max	1.84	1.78	1.28	0.34	0.25	0.01	0.10	0.02	0.23	0.32	0.43	1.63	1.84	1.84
Min	0.10	0.60	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													118.37	114.53
Max													173.14	172.98
Min													21.88	21.35
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.0	13.0	16.8	26.7	29.6	30.0	31.0	31.0	29.7	28.0	26.1	21.2	297.1	145.8
Max	28	20	31	30	31	30	31	31	30	31	30	31	334	181
Min	5	5	10	22	24	30	31	31	27	25	18	5	273	121
Moderate														
Mean	15.6	14.4	14.1	3.3	1.4	0.0	0.0	0.0	0.3	3.0	3.9	9.4	65.4	63.7
Max	25	22	20	8	7	0	0	0	3	6	12	22	88	88
Min	3	6	0	0	0	0	0	0	0	0	0	0	31	31
High														
Mean	1.4	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.8	2.8
Max	4	2	1	0	0	0	0	0	0	0	0	4	9	9
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Pukekohe, PKE

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.4	5.2	6.0	9.1	13.5	19.6	18.3	18.3	17.1	14.4	11.1	9.7	146.7	59.9
Max	12	12	14	16	21	28	31	31	30	31	24	26	252	114
Min	1	1	3	4	6	11	7	12	5	5	4	2	102	37
Moderate														
Mean	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	2	0	0	0	0	0	0	0	2	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	4.5	3.0	3.0	5.6	6.7	6.7	6.4	5.1	4.4	2.6	3.9	3.5	55.4	26.1
Max	14	7	10	12	13	15	11	12	8	9	6	9	70	41
Min	0	1	0	2	1	2	0	0	0	0	1	0	44	18
Very High														
Mean	3.7	4.2	5.1	5.0	4.0	2.9	3.3	5.5	4.4	3.8	4.3	4.0	50.2	30.1
Max	6	9	8	8	10	7	12	11	8	7	8	8	76	40
Min	0	1	1	2	0	0	0	0	0	0	0	0	17	17
Extreme														
Mean	18.4	15.9	16.9	10.3	6.6	0.8	3.0	2.1	4.1	10.2	10.7	13.8	112.8	96.2
Max	26	23	23	19	19	4	8	5	14	19	16	25	142	132
Min	4	10	1	0	0	0	0	0	0	0	0	0	40	40

Station Name: Hunua East, HNE

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	23.4	24.0	22.0	19.0	16.7	13.7	13.4	13.9	15.9	18.0	19.1	21.5	18.4	21.0
Median	23.7	24.2	22.2	18.9	16.9	14.1	13.5	14.0	15.9	17.9	19.2	21.6	18.3	20.9
Max	30.3	29.4	27.4	25.0	22.0	19.3	18.8	24.4	25.4	24.0	23.5	26.5	30.3	30.3
Min	15.2	17.8	12.8	12.8	7.8	6.3	5.0	8.3	9.1	12.3	11.4	12.2	5.0	11.4
Relative Humidity, %														
Mean	71	73	73	79	84	88	87	83	78	77	76	76	79	75
Median	70	72	72	78	84	88	87	83	77	76	74	74	78	74
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	44	48	44	54	55	55	55	57	49	37	48	39	37	37
Wind Speed, km/h														
Mean	11.9	10.8	11.3	11.1	10.7	9.5	10.9	12.4	12.4	13.8	12.5	11.3	11.6	11.8
Median	10.9	10.1	10.6	10.5	9.5	8.3	10.1	10.9	11.6	13.4	12.4	11.2	10.7	11.1
Max	35.0	35.0	30.0	28.0	26.0	44.0	32.1	35.5	44.0	30.1	28.9	23.6	44.0	35.0
Min	0.9	0.0	1.8	0.0	0.7	0.0	1.3	1.1	2.3	3.0	1.6	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.1	2.3	2.5	3.5	3.1	3.1	3.7	4.2	3.8	3.3	4.0	4.5	3.3	3.0
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Max	19.1	44.7	70.4	68.1	55.1	58.2	36.8	50.0	65.8	39.4	56.6	67.8	70.4	70.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	34.8	66.0	77.2	106.3	97.2	93.9	116.1	130.6	114.0	102.3	118.8	138.6	99.6	92.0
Max	92.5	141.7	163.0	203.3	222.5	146.3	190.0	159.0	214.4	130.5	205.5	282.8	282.8	282.8
Min	15.8	5.8	0.0	25.4	0.4	0.4	0.2	100.3	48.4	88.4	38.6	60.7	0.0	0.0
Seasonal Rainfall, millimeters														
Mean													1195.7	644.0
Max													1500.3	820.2
Min													666.8	459.1
Fine Fuel Moisture Code, FFMC														
Mean	77.8	73.8	75.3	65.3	59.6	52.5	54.3	53.1	60.8	64.1	64.2	64.3	63.7	69.2
Median	84.0	83.2	82.3	74.6	73.3	54.4	62.8	58.1	69.5	72.2	74.1	76.0	73.5	78.9
Max	88.3	88.4	88.2	85.9	85.0	82.0	84.2	81.3	86.6	89.8	86.0	87.1	89.8	89.8
Min	17.5	9.4	3.0	0.4	0.0	0.0	0.0	0.0	0.0	8.5	1.6	0.9	0.0	0.4
Duff Moisture Code, DMC														
Mean	21.5	23.1	16.8	9.9	5.9	4.9	6.1	3.9	3.7	5.7	9.2	9.2	9.9	13.6
Median	21.7	21.3	14.1	5.3	4.2	0.6	1.0	1.0	2.6	4.2	6.0	8.3	5.3	9.6
Max	48.2	51.6	59.6	45.1	23.4	29.1	34.7	38.1	19.6	26.1	43.5	27.3	59.6	59.6
Min	3.1	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	224.1	340.0	282.0	211.7	125.3	81.1	88.2	78.4	42.7	38.0	71.4	85.7	138.0	177.3
Median	226.6	343.4	290.1	203.8	102.2	15.2	12.3	7.2	14.5	34.2	59.2	63.2	69.4	146.6
Max	436.9	576.6	465.4	474.2	377.0	435.5	508.8	539.0	244.6	129.6	242.2	218.8	576.6	576.6
Min	15.6	137.5	22.0	4.1	1.7	1.6	1.1	1.3	1.3	3.5	4.9	6.8	1.1	3.5
Initial Spread Index, ISI														
Mean	3.1	2.6	2.5	1.4	1.2	0.7	0.9	0.8	1.6	1.6	1.8	1.8	1.7	2.1
Median	3.0	2.7	2.4	1.3	1.2	0.4	0.8	0.7	1.0	1.4	1.4	1.5	1.3	1.9
Max	9.8	9.0	8.3	7.1	5.1	3.3	6.9	4.6	24.0	7.9	7.1	6.4	24.0	9.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	33.6	38.3	28.3	16.6	9.9	8.4	10.3	6.4	4.8	7.5	13.4	13.8	15.8	21.5
Median	34.9	36.8	25.3	9.4	6.7	1.0	1.5	1.4	3.4	5.8	9.3	12.5	8.3	15.4
Max	70.0	83.6	89.6	71.3	40.3	49.8	59.3	64.7	20.2	28.5	60.0	41.4	89.6	89.6
Min	5.5	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	6.8	6.5	5.0	2.1	1.4	0.8	1.1	0.6	1.4	1.6	2.7	2.6	2.7	3.9
Median	6.5	6.7	5.0	0.7	0.6	0.1	0.2	0.2	0.4	0.6	0.9	1.0	0.6	2.4
Max	18.2	19.6	18.8	14.5	12.0	6.9	10.6	7.1	21.0	12.2	12.4	12.5	21.0	19.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	4.61	5.28	4.89	3.08	2.20	0.83	1.77	0.86	5.95	2.29	2.33	2.39	5.95	5.28
Monthly Severity Rating, MSR														
Mean	1.10	1.08	0.67	0.22	0.10	0.06	0.10	0.05	0.16	0.12	0.31	0.28	0.35	0.54
Max	1.74	1.72	1.10	0.76	0.44	0.34	0.57	0.25	0.78	0.20	1.12	0.47	1.74	1.74
Min	0.15	0.30	0.35	0.02	0.00	0.00	0.00	0.00	0.01	0.04	0.01	0.00	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													126.84	114.65
Max													178.21	149.86
Min													92.63	91.92
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	12.5	11.5	14.8	25.3	28.7	28.3	27.3	29.2	28.5	29.8	24.0	24.7	284.7	142.7
Max	27	23	21	30	31	30	31	31	30	31	30	31	308	155
Min	5	2	8	13	17	20	9	20	21	28	6	17	215	119
Moderate														
Mean	17.0	15.8	16.0	4.7	2.3	1.7	3.7	1.8	1.5	1.2	6.0	6.3	78.0	67.0
Max	24	26	23	17	14	10	22	11	9	3	24	14	146	89
Min	4	5	10	0	0	0	0	0	0	0	0	0	54	54
High														
Mean	1.5	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.7
Max	4	2	1	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Hunua East, HNE

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.8	5.5	4.7	9.3	11.3	16.3	14.3	15.8	11.3	11.2	9.7	10.3	122.7	53.5
Max	9	11	8	16	28	26	19	18	17	15	17	23	165	73
Min	0	1	0	5	0	0	0	13	7	7	1	5	61	39
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	4.2	2.5	3.2	5.7	5.5	7.8	7.8	7.0	6.2	3.3	4.5	3.7	61.3	27.0
Max	7	7	8	7	11	10	15	10	10	5	10	5	72	37
Min	2	0	1	5	3	4	3	5	3	2	1	2	51	18
Very High														
Mean	2.2	3.7	4.3	6.5	7.8	4.5	7.0	6.7	4.7	6.3	4.0	4.7	62.3	31.7
Max	4	6	5	10	15	16	18	11	11	7	6	7	97	35
Min	0	2	3	3	0	0	2	4	0	5	2	3	50	29
Extreme														
Mean	21.8	16.7	18.8	8.5	6.3	1.3	1.8	1.3	7.8	10.2	11.8	12.3	118.8	100.2
Max	29	26	25	12	13	4	5	4	16	13	25	17	154	122
Min	12	6	13	1	0	0	0	0	3	5	2	0	85	68

Station Name: Coromandel, COR

Period: 1 Jan 1979 - 31 Dec 1999

Length of Record: 21 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.7	21.9	20.9	18.8	16.3	14.2	13.3	13.8	15.1	16.7	18.2	20.2	17.6	19.7
Median	21.8	22.0	21.0	18.9	16.3	14.1	13.4	13.9	15.1	17.0	18.0	20.0	17.5	20.0
Max	27.0	29.0	27.2	29.0	21.5	19.7	19.4	24.3	22.0	22.0	24.0	26.0	29.0	29.0
Min	15.0	15.8	13.3	8.0	7.4	8.1	7.3	7.7	9.6	9.9	13.0	14.0	7.3	8.0
Relative Humidity, %														
Mean	68	69	69	70	72	75	75	72	71	69	69	68	70	69
Median	68	67	68	68	71	75	75	71	70	68	68	67	69	68
Max	100	100	97	99	100	100	100	97	99	100	100	97	100	100
Min	14	32	38	11	45	44	45	35	44	39	32	38	11	11
Wind Speed, km/h														
Mean	18.8	18.1	18.2	16.7	15.3	14.9	15.0	17.1	19.0	21.0	20.0	17.9	17.7	18.7
Median	19.0	19.0	18.5	16.7	15.0	14.9	15.0	17.0	19.0	22.0	19.0	18.5	18.5	19.0
Max	48.0	46.0	59.0	56.0	54.0	56.0	56.0	56.0	54.0	54.0	54.0	46.0	59.0	59.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.8	4.1	5.7	4.9	4.2	6.2	7.9	6.6	6.0	4.7	4.7	4.1	5.2	4.6
Median	0.0	0.0	0.0	0.0	0.0	0.4	0.6	0.8	0.6	0.2	0.1	0.0	0.0	0.0
Max	133.6	161.8	137.1	184.1	175.8	185.5	185.9	145.3	170.5	92.7	111.3	190.5	190.5	190.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	118.7	115.1	176.8	147.2	130.1	185.7	244.4	204.8	179.1	145.0	141.0	127.6	159.6	138.8
Max	533.3	278.3	466.1	354.1	344.0	327.9	591.9	395.8	549.9	493.0	370.6	417.0	591.9	533.3
Min	20.1	18.7	38.8	46.3	44.2	68.8	46.5	40.6	80.4	49.8	19.5	10.0	10.0	10.0
Seasonal Rainfall, millimeters														
Mean													1915.5	971.4
Max													2737.7	1369.7
Min													1271.4	483.9
Fine Fuel Moisture Code, FFMC														
Mean	76.1	75.8	72.7	71.8	69.0	60.3	59.5	61.8	65.1	70.2	71.5	75.3	69.1	73.3
Median	83.2	82.4	80.9	80.0	76.9	65.5	63.9	65.7	70.7	78.3	79.8	82.5	77.1	81.0
Max	92.4	91.6	89.3	89.6	86.6	85.7	85.6	86.9	86.9	87.6	89.6	89.1	92.4	92.4
Min	11.5	0.0	6.8	9.7	7.1	0.0	0.7	5.8	9.5	2.1	10.7	8.6	0.0	0.0
Duff Moisture Code, DMC														
Mean	18.4	15.6	10.2	8.9	5.0	2.0	1.5	2.1	3.6	6.4	9.7	14.5	8.1	11.9
Median	14.7	13.6	9.0	7.2	4.2	1.4	0.9	1.5	2.8	5.7	8.5	12.1	5.3	9.6
Max	70.7	54.9	33.6	32.5	21.6	10.1	9.5	10.9	15.9	22.7	37.2	54.7	70.7	70.7
Min	0.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0
Drought Code, DC														
Mean	174.1	194.4	123.9	90.3	48.9	15.3	8.8	9.6	11.3	23.9	54.4	106.4	71.2	108.9
Median	173.4	201.3	75.4	61.6	36.3	8.8	6.5	6.5	8.1	19.4	51.4	101.5	30.0	75.5
Max	474.4	411.3	384.9	340.4	274.5	77.9	36.4	45.0	54.8	101.9	169.2	346.3	474.4	474.4
Min	6.9	6.1	4.9	3.1	1.5	1.3	1.3	1.1	1.5	2.7	4.9	6.5	1.1	2.7
Initial Spread Index, ISI														
Mean	4.4	4.1	3.6	2.9	2.3	1.5	1.4	1.7	2.3	3.4	3.6	3.8	2.9	3.7
Median	3.6	3.2	2.9	2.5	1.8	1.0	1.0	1.2	1.7	2.8	2.8	3.2	2.1	3.0
Max	38.9	24.1	30.1	17.5	14.0	10.3	8.9	17.2	16.0	25.5	31.7	24.3	38.9	38.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	27.8	24.9	15.6	13.3	7.2	2.8	1.9	2.6	3.9	7.5	13.0	20.8	11.7	17.5
Median	23.1	21.8	13.3	10.8	5.9	1.8	1.4	1.9	3.0	6.6	11.9	18.0	7.1	14.0
Max	96.9	73.6	50.4	44.9	36.1	14.9	11.5	13.0	15.9	28.1	46.4	74.7	96.9	96.9
Min	0.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Fire Weather Index, FWI														
Mean	8.3	7.3	5.1	3.7	2.0	0.8	0.6	1.0	1.6	3.2	4.5	6.1	3.7	5.5
Median	6.4	6.0	3.5	2.8	0.9	0.3	0.3	0.4	0.6	2.1	3.2	5.2	1.4	3.9
Max	52.2	34.0	28.1	19.3	11.9	10.2	7.7	12.7	15.7	20.5	33.2	29.0	52.2	52.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	29.84	13.99	10.00	5.14	2.18	1.67	1.00	2.44	3.55	5.72	13.36	10.53	29.84	29.84
Monthly Severity Rating, MSR														
Mean	1.84	1.40	0.80	0.47	0.17	0.05	0.03	0.08	0.14	0.37	0.69	1.03	0.59	0.94
Max	6.69	3.35	1.64	1.17	0.35	0.21	0.08	0.27	0.35	0.73	1.72	3.72	6.69	6.69
Min	0.33	0.31	0.09	0.04	0.04	0.00	0.00	0.00	0.02	0.05	0.17	0.19	0.00	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													211.98	198.50
Max													446.73	439.10
Min													108.60	88.25
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	13.0	12.1	20.0	21.6	29.0	29.8	31.0	30.7	29.1	26.3	20.3	16.0	278.9	129.2
Max	27	24	30	30	31	30	31	31	30	31	29	28	305	163
Min	2	0	11	9	21	27	31	29	25	16	10	0	252	102
Moderate														
Mean	13.6	13.4	10.4	8.3	2.0	0.2	0.0	0.3	0.9	4.7	9.4	13.4	76.5	73.2
Max	22	21	20	21	10	3	0	2	5	15	19	23	102	100
Min	4	5	1	0	0	0	0	0	0	0	1	3	51	45
High														
Mean	3.2	2.5	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	8.3	8.3
Max	9	10	4	1	0	0	0	0	0	0	2	11	21	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.1	1.1
Max	6	1	1	0	0	0	0	0	0	0	0	2	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	4	0	0	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Coromandel, COR

Period: 1 Jan 1979 - 31 Dec 1999

Length of Record: 21 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.4	3.8	6.4	6.9	8.5	12.9	13.8	12.8	10.5	7.5	6.8	4.9	99.1	40.7
Max	12	8	13	16	18	19	23	21	18	20	13	9	130	60
Min	0.0	0.0	2.0	2.0	3.0	7.0	6.0	4.0	7.0	1.0	1.0	0.0	64.0	25.0
Moderate														
Mean	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.0
Max	0	0	0	0	1	1	0	1	0	0	0	0	2	0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
High														
Mean	1.7	1.7	2.1	1.9	3.0	4.4	5.4	3.9	2.7	1.6	1.8	1.8	31.9	12.6
Max	5	6	5	9	6	9	10	10	6	8	6	6	56	28
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	4.0
Very High														
Mean	2.7	3.9	3.6	4.5	5.6	4.5	5.1	5.2	4.3	3.5	3.3	3.4	49.6	24.9
Max	8	8	6	8	11	8	9	10	10	7	6	7	59	36
Min	1.0	1.0	0.0	1.0	2.0	1.0	1.0	3.0	0.0	0.0	0.0	0.0	39.0	19.0
Extreme														
Mean	22.2	18.8	19.0	16.7	13.8	8.1	6.8	9.0	12.5	18.4	18.1	21.0	184.3	134.1
Max	30	25	25	24	20	15	16	17	21	26	27	31	240	164
Min	12	12	8	6	5	1	1	1	2	6	8	10	141	105

Station Name: Hamilton Aero, HNA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.9	22.6	20.3	17.6	14.9	11.8	11.5	12.1	14.3	16.4	17.8	20.1	16.8	19.5
Median	22.0	23.0	20.0	18.0	15.0	12.0	11.6	12.0	14.0	17.0	18.0	20.0	17.0	20.0
Max	28.0	29.0	26.0	24.0	22.0	19.0	18.0	18.0	19.0	21.0	23.0	27.0	29.0	29.0
Min	15.0	15.0	13.0	11.0	5.0	4.0	3.4	5.4	8.0	6.0	13.0	14.0	3.4	6.0
Relative Humidity, %														
Mean	61	62	65	72	78	82	80	76	71	69	65	65	71	66
Median	61	60	64	72	78	83	80	75	70	67	63	64	70	64
Max	97	100	98	99	99	99	100	100	95	96	95	97	100	100
Min	30	33	35	46	50	53	53	41	44	45	41	31	30	30
Wind Speed, km/h														
Mean	14.0	12.6	13.6	12.2	13.2	11.7	12.9	14.3	15.7	18.0	18.3	15.9	14.4	15.0
Median	13.0	11.0	13.0	11.0	11.0	9.0	13.0	13.0	15.0	18.0	18.0	15.0	13.0	13.0
Max	39.0	44.0	39.0	39.0	48.0	39.0	39.3	46.4	40.0	44.0	44.0	39.0	48.0	44.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.5	2.3	3.3	4.5	4.6	4.8	5.4	4.7	3.3	3.2	3.7	3.5	3.8	3.3
Median	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.6	0.0	0.2	0.2	0.0	0.0	0.0
Max	86.8	80.6	85.5	80.1	81.1	78.3	81.4	77.9	56.0	65.0	75.6	50.0	86.8	86.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	78.3	65.6	102.3	135.8	141.6	144.8	167.5	146.4	98.8	100.1	111.9	107.2	116.7	100.2
Max	164.2	181.6	207.2	404.0	305.9	278.7	326.2	289.9	167.6	203.8	198.4	209.6	404.0	404.0
Min	22.2	9.4	33.6	53.6	76.8	14.8	28.4	77.6	44.2	43.0	46.6	46.2	9.4	9.4
Seasonal Rainfall, millimeters														
Mean													1400.2	701.2
Max													2345.4	1146.8
Min													979.5	490.4
Fine Fuel Moisture Code, FFMC														
Mean	78.3	78.6	75.7	68.1	61.4	53.8	54.3	56.2	66.7	70.9	72.1	73.5	67.4	73.9
Median	84.4	84.9	83.9	76.4	68.5	57.1	57.0	59.1	74.0	78.7	78.6	82.0	75.7	81.7
Max	90.4	91.1	89.7	88.0	85.4	83.5	85.8	85.2	85.8	87.0	88.3	90.5	91.1	91.1
Min	9.7	11.6	10.4	3.6	7.3	3.6	0.0	0.2	19.6	9.0	22.3	11.8	0.0	3.6
Duff Moisture Code, DMC														
Mean	21.8	25.1	16.1	7.5	3.7	1.0	1.2	1.3	4.1	7.1	10.0	14.6	9.4	14.5
Median	17.5	21.3	12.8	5.8	2.3	0.6	0.7	1.1	3.5	6.4	8.8	12.2	5.4	10.6
Max	80.5	88.7	62.3	43.1	19.1	5.9	10.6	5.7	17.9	24.6	39.2	48.6	88.7	88.7
Min	2.1	4.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.4	0.0	0.0
Drought Code, DC														
Mean	186.7	269.1	226.2	151.9	101.8	20.9	12.7	7.5	13.1	34.7	56.2	102.6	97.8	145.6
Median	190.4	285.9	220.4	111.5	91.4	7.3	6.1	5.7	10.8	30.2	55.4	104.6	52.3	109.1
Max	355.3	471.2	465.7	492.0	296.4	196.3	69.7	28.9	50.2	102.5	139.9	237.4	492.0	492.0
Min	7.7	13.5	4.6	3.0	1.1	0.6	1.1	0.7	1.1	2.8	5.1	6.1	0.6	2.8
Initial Spread Index, ISI														
Mean	4.0	3.9	3.4	2.0	1.4	0.9	1.0	1.2	2.0	2.7	3.3	3.4	2.4	3.2
Median	3.6	3.6	3.1	1.6	1.1	0.6	0.6	0.8	1.5	2.4	2.7	2.8	1.7	2.7
Max	19.8	15.6	16.1	9.7	8.9	8.9	12.0	22.2	11.2	10.5	13.8	14.4	22.2	19.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	32.3	39.4	25.8	12.5	6.3	1.6	1.9	1.7	4.6	9.1	13.1	20.7	14.0	21.7
Median	27.2	35.3	20.5	9.7	4.1	1.0	1.0	1.3	3.9	8.2	11.9	18.5	7.9	16.0
Max	101.4	119.0	93.4	70.7	28.0	8.0	14.2	7.4	18.9	27.1	42.1	62.6	119.0	119.0
Min	3.9	5.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.0	0.7	0.0	0.0
Fire Weather Index, FWI														
Mean	8.4	9.3	6.6	2.5	1.2	0.4	0.5	0.5	1.4	2.8	4.2	5.7	3.6	5.6
Median	6.7	7.4	5.2	1.0	0.5	0.2	0.2	0.2	0.6	2.1	3.1	4.6	0.9	3.8
Max	42.2	37.0	41.7	25.9	13.4	5.4	12.8	15.0	9.2	12.7	21.7	28.8	42.2	42.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	20.52	16.23	20.07	8.61	2.70	0.54	2.48	3.29	1.38	2.44	6.32	10.43	20.52	20.52
Monthly Severity Rating, MSR														
Mean	1.75	2.07	1.24	0.29	0.11	0.01	0.04	0.04	0.10	0.27	0.59	0.95	0.62	1.02
Max	4.60	6.17	3.26	0.95	0.37	0.04	0.28	0.20	0.22	0.46	1.61	2.70	6.17	6.17
Min	0.67	0.70	0.34	0.03	0.01	0.00	0.00	0.00	0.04	0.07	0.21	0.09	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													238.36	229.29
Max													522.02	509.55
Min													118.92	116.40
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	12.0	9.7	15.6	25.1	29.4	30.0	30.6	31.0	29.7	27.9	20.9	16.7	278.6	127.9
Max	20	19	26	30	31	30	31	31	30	31	27	31	310	157
Min	1	1	4	14	23	30	27	31	28	21	10	3	245	96
Moderate														
Mean	14.0	13.3	13.1	4.8	1.6	0.0	0.4	0.0	0.3	3.1	8.9	12.7	72.2	69.9
Max	20	20	20	15	8	0	4	0	2	10	18	22	94	94
Min	8	6	5	0	0	0	0	0	0	0	3	0	49	48
High														
Mean	4.3	4.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	11.6	11.6
Max	13	14	9	0	0	0	0	0	0	0	2	6	30	30
Min	0	1	0	0	0	0	0	0	0	0	0	0	2	2
Very High														
Mean	0.4	0.9	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.9	1.9
Max	2	3	1	1	0	0	0	0	0	0	0	3	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.3	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
Max	3	3	3	0	0	0	0	0	0	0	0	0	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Hamilton Aero, HNA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.6	3.3	5.2	8.2	12.9	16.0	16.5	15.8	9.9	6.8	6.7	5.9	110.8	39.7
Max	8	8	9	16	20	21	28	22	16	13	13	14	156	57
Min	0	0	2	3	7	6	8	10	5	3	2	1	89	27
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.6	2.5	1.9	4.5	5.2	6.8	6.4	5.6	3.8	2.3	2.2	1.9	45.7	17.9
Max	6	7	6	9	9	15	18	11	6	6	5	3	57	27
Min	0	0	0	1	1	2	1	2	1	0	0	0	33	12
Very High														
Mean	3.6	2.9	3.3	6.1	4.7	4.2	3.9	4.8	4.5	4.6	3.6	3.8	50.0	27.9
Max	6	6	7	13	9	8	10	7	8	7	8	7	63	36
Min	1	0	1	1	1	2	1	1	1	3	0	1	37	18
Extreme														
Mean	21.2	19.6	20.6	11.2	8.2	3.0	4.1	4.8	11.8	17.3	17.5	19.4	158.7	126.8
Max	27	27	25	19	12	6	14	9	18	22	25	28	180	148
Min	13	11	15	4	3	0	0	0	7	10	11	9	123	102

Station Name: Whitianga, WTA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.0	22.4	21.0	18.9	16.4	13.5	12.9	13.1	15.2	17.1	18.3	20.6	17.6	20.0
Median	22.0	22.0	21.0	19.0	17.0	13.9	13.0	13.0	15.0	17.0	18.0	21.0	18.0	20.0
Max	27.0	29.0	25.0	25.0	21.0	20.5	18.5	18.0	21.0	22.0	24.0	26.0	29.0	29.0
Min	16.0	17.0	15.0	13.0	6.7	7.0	3.3	6.5	10.0	11.0	12.0	14.0	3.3	11.0
Relative Humidity, %														
Mean	67	68	67	71	75	77	80	73	69	68	68	68	71	68
Median	66	66	66	69	73	75	80	72	68	67	66	66	69	67
Max	97	100	99	100	100	100	100	100	100	97	96	100	100	100
Min	30	31	38	37	48	35	44	38	42	45	44	38	30	30
Wind Speed, km/h														
Mean	17.5	16.6	16.5	14.5	14.2	12.6	12.5	14.9	17.6	19.9	19.8	17.6	16.2	17.5
Median	17.0	17.0	17.0	14.0	13.0	11.0	10.6	13.1	17.0	20.0	20.0	18.0	17.0	17.0
Max	40.0	37.0	37.0	33.0	39.0	60.0	41.0	43.0	37.0	48.0	51.0	35.0	60.0	51.0
Min	2.0	1.0	2.0	2.0	0.0	0.0	0.0	0.0	2.0	3.0	2.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.8	3.8	3.8	5.2	4.2	9.0	8.5	5.9	6.6	3.9	4.1	4.6	5.2	4.0
Median	0.0	0.0	0.0	0.2	0.2	0.6	0.8	0.8	0.2	0.0	0.0	0.0	0.2	0.0
Max	87.0	105.0	154.2	128.0	111.4	135.0	125.4	96.0	152.0	92.0	123.8	171.2	171.2	171.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	86.4	108.6	118.9	155.7	129.9	269.3	263.4	184.1	198.0	122.1	124.2	143.4	158.7	122.8
Max	166.4	253.6	402.6	385.0	343.4	636.9	444.2	348.8	621.8	231.9	273.8	402.6	636.9	402.6
Min	24.8	26.4	19.4	42.0	51.2	81.0	44.9	61.6	10.0	45.2	36.6	19.0	10.0	19.0
Seasonal Rainfall, millimeters														
Mean													1904.1	859.3
Max													2771.7	1520.1
Min													1208.7	417.8
Fine Fuel Moisture Code, FFMC														
Mean	75.7	74.1	76.1	69.2	61.7	53.6	49.6	58.3	67.2	72.6	73.1	73.5	67.0	73.5
Median	83.5	83.1	83.7	78.8	74.0	56.8	51.3	63.0	75.5	80.9	81.1	82.5	77.1	82.2
Max	91.4	91.6	89.3	87.9	86.8	86.8	84.5	87.1	88.1	87.3	87.9	89.3	91.6	91.6
Min	10.8	0.0	6.0	9.8	0.0	0.0	0.0	0.0	0.0	7.1	11.7	9.6	0.0	0.0
Duff Moisture Code, DMC														
Mean	19.2	15.4	13.1	8.9	5.1	1.5	1.1	2.1	5.9	11.4	11.1	16.1	9.2	13.6
Median	14.8	12.4	12.0	6.3	3.5	0.9	0.6	1.3	4.2	7.4	10.2	13.4	6.0	10.8
Max	72.7	47.8	36.7	46.2	24.4	15.2	6.0	10.9	33.5	56.0	26.1	55.2	72.7	72.7
Min	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.2	0.0	0.0
Drought Code, DC														
Mean	192.1	204.1	155.6	123.1	76.4	15.2	8.1	9.1	16.6	40.3	59.1	123.0	84.7	127.6
Median	194.0	214.5	168.0	80.6	43.8	6.8	5.0	6.7	10.6	25.5	58.3	123.7	36.5	102.4
Max	367.5	381.7	363.9	399.0	382.8	231.7	40.4	36.0	96.1	211.3	157.6	305.0	399.0	399.0
Min	7.5	6.4	4.9	3.6	0.9	1.1	1.3	1.2	1.6	2.9	4.9	6.3	0.9	2.9
Initial Spread Index, ISI														
Mean	4.3	3.9	3.9	2.3	2.0	1.1	0.9	1.4	2.7	3.5	3.8	3.7	2.8	3.6
Median	4.2	3.7	3.6	2.0	1.4	0.6	0.4	0.9	2.1	3.3	3.4	3.7	2.0	3.3
Max	26.1	16.2	11.9	8.9	11.7	10.4	12.3	10.6	12.8	17.2	27.8	14.7	27.8	27.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	28.7	24.2	20.7	14.0	7.5	2.1	1.5	2.5	6.2	13.1	14.5	23.2	13.2	19.8
Median	24.1	21.4	19.2	9.9	5.9	1.3	0.9	1.7	4.2	8.3	14.1	20.3	8.1	16.5
Max	91.8	72.9	58.6	71.6	42.0	22.4	7.8	11.2	35.8	66.8	36.9	69.6	91.8	91.8
Min	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.0	0.4	0.0	0.0
Fire Weather Index, FWI														
Mean	8.5	7.1	6.4	3.3	2.0	0.5	0.4	0.8	2.5	4.5	5.2	6.7	4.0	6.0
Median	7.4	6.5	5.7	1.4	0.6	0.2	0.1	0.3	0.9	3.4	4.2	6.0	1.3	4.7
Max	53.4	29.6	22.0	20.7	16.4	5.6	9.6	8.2	19.3	32.7	30.0	30.7	53.4	53.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	31.03	10.95	6.48	5.79	3.85	0.58	1.50	1.12	5.13	13.04	11.17	11.66	31.03	31.03
Monthly Severity Rating, MSR														
Mean	1.92	1.37	1.03	0.44	0.19	0.03	0.02	0.05	0.29	0.68	0.79	1.23	0.67	1.06
Max	6.71	2.96	1.74	1.69	0.49	0.08	0.15	0.18	1.16	3.22	1.82	3.54	6.71	6.71
Min	0.52	0.41	0.38	0.03	0.00	0.00	0.00	0.00	0.04	0.14	0.17	0.07	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													253.46	235.58
Max													512.01	494.46
Min													133.45	126.59
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	12.4	12.7	14.7	23.6	28.7	30.0	31.0	30.9	27.1	22.7	17.6	14.4	265.8	118.1
Max	19	22	25	30	31	30	31	31	30	31	29	31	318	168
Min	5	5	6	10	24	30	31	30	15	2	9	1	232	89
Moderate														
Mean	13.8	13.2	15.1	5.7	2.2	0.0	0.0	0.1	2.8	7.1	12.1	13.9	86.0	80.9
Max	25	21	23	18	6	0	0	1	14	18	20	19	114	98
Min	5	5	6	0	0	0	0	0	0	0	1	0	43	37
High														
Mean	3.3	2.1	1.2	0.7	0.1	0.0	0.0	0.0	0.1	1.0	0.3	2.4	11.2	11.0
Max	10	8	4	7	1	0	0	0	1	10	1	14	28	27
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.3	1.9	1.9
Max	6	2	0	0	0	0	0	0	0	2	0	2	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	4	0	0	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Whitianga, WTA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.3	5.5	4.3	7.9	11.4	16.3	18.1	14.3	9.5	6.2	5.5	6.3	109.6	40.0
Max	8	14	11	14	31	22	26	24	18	12	8	17	158	62
Min	1	1	1	2	5	10	11	4	0	1	1	0	74	27
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.9	1.8	1.8	3.2	3.0	5.4	5.5	3.9	2.0	1.6	1.1	1.0	32.2	12.4
Max	5	5	3	6	8	11	15	5	3	4	3	3	41	17
Min	0	0	0	1	0	2	2	2	0	0	0	0	23	7
Very High														
Mean	3.0	2.3	2.8	4.2	4.5	3.2	4.0	5.4	3.2	3.5	3.7	3.2	43.0	22.7
Max	5	5	5	8	8	9	9	8	8	5	7	5	54	36
Min	2	1	1	2	0	1	0	2	0	1	1	1	30	16
Extreme														
Mean	21.8	18.7	22.1	14.7	12.1	5.0	3.4	7.4	15.3	19.7	19.7	20.5	180.4	137.2
Max	26	26	27	24	19	14	10	17	27	29	26	28	227	156
Min	17	9	17	5	0	0	0	0	7	12	14	9	125	103

Station Name: Paeroa, PAX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.3	22.9	20.6	18.1	15.6	12.9	12.5	12.5	14.8	16.7	18.2	20.6	17.3	19.9
Median	22.0	23.0	21.0	18.0	16.0	13.0	12.5	12.6	15.0	17.0	18.0	21.0	17.0	20.0
Max	27.0	31.0	26.0	26.0	22.0	19.8	19.0	18.0	20.5	22.0	24.0	26.0	31.0	31.0
Min	14.0	13.0	14.0	12.0	7.8	5.4	5.4	3.4	8.0	7.0	12.0	13.0	3.4	7.0
Relative Humidity, %														
Mean	61	62	65	71	77	80	80	74	69	68	65	65	70	65
Median	60	61	64	72	76	80	79	73	69	68	62	63	70	64
Max	97	95	95	96	100	100	100	100	93	95	94	96	100	97
Min	30	38	44	48	50	55	46	29	46	44	33	37	29	30
Wind Speed, km/h														
Mean	13.5	13.5	12.8	11.5	12.0	11.1	12.5	12.7	15.3	16.1	17.3	14.2	13.5	14.1
Median	13.0	13.0	13.0	11.0	11.0	9.0	11.0	11.0	15.0	17.0	17.0	13.0	13.0	13.0
Max	40.0	41.0	37.0	37.0	44.0	51.0	44.0	40.0	51.0	39.0	57.0	46.0	57.0	57.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.0	2.0	4.0	2.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.1	3.2	2.8	3.7	3.3	6.1	6.8	3.7	3.3	2.5	3.4	3.5	3.7	3.0
Median	0.0	0.0	0.0	0.0	0.0	0.4	0.6	0.6	0.2	0.2	0.1	0.0	0.0	0.0
Max	86.3	87.4	87.0	99.0	77.3	192.0	100.6	47.8	45.2	40.0	101.8	82.2	192.0	101.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	65.6	90.3	87.1	110.8	102.7	184.2	210.2	113.8	97.8	76.9	102.0	109.5	112.6	91.8
Max	185.2	151.6	194.2	224.2	318.7	477.9	364.0	191.6	211.6	139.8	208.8	256.2	477.9	256.2
Min	11.2	10.0	33.6	28.4	1.0	44.2	12.2	59.2	53.2	26.4	43.6	15.0	1.0	10.0
Seasonal Rainfall, millimeters														
Mean													1350.9	642.3
Max													2080.7	869.4
Min													879.4	418.4
Fine Fuel Moisture Code, FFMC														
Mean	79.3	78.2	77.0	71.3	65.5	53.4	54.4	59.9	67.8	71.8	73.1	74.8	68.8	75.1
Median	85.0	84.6	83.6	79.2	75.6	55.4	57.9	63.8	73.2	78.4	81.0	82.9	77.0	82.4
Max	90.6	91.0	88.3	86.6	85.4	83.8	84.3	87.3	87.0	87.2	88.1	90.2	91.0	91.0
Min	9.7	21.6	26.7	10.9	1.8	7.1	0.7	3.7	14.3	15.8	20.6	6.3	0.7	6.3
Duff Moisture Code, DMC														
Mean	26.3	25.4	15.4	8.9	8.7	2.9	1.1	1.8	4.4	7.8	11.2	17.0	10.8	15.9
Median	21.6	20.7	13.8	7.0	4.8	0.7	0.7	1.3	3.8	7.0	10.6	13.5	6.7	12.0
Max	79.8	97.9	53.8	43.4	41.5	44.7	6.4	8.7	19.7	26.0	36.3	74.4	97.9	97.9
Min	3.2	1.3	1.8	0.5	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.0	0.0	0.0
Drought Code, DC														
Mean	231.5	287.0	221.0	166.6	120.0	57.2	21.9	9.0	14.2	39.8	82.4	124.4	113.7	163.5
Median	222.7	278.7	241.3	184.6	104.2	14.9	6.9	6.9	11.8	34.3	81.5	114.0	66.6	134.5
Max	480.3	619.0	425.7	442.9	382.6	398.8	187.4	54.6	46.0	111.6	198.7	336.7	619.0	619.0
Min	7.7	6.8	4.9	3.4	1.3	1.0	0.8	1.0	1.1	2.9	4.9	6.5	0.8	2.9
Initial Spread Index, ISI														
Mean	4.0	4.0	3.2	2.1	1.8	0.7	0.9	1.2	2.0	2.5	3.3	3.1	2.4	3.2
Median	3.8	3.9	2.9	1.9	1.4	0.5	0.6	0.8	1.6	2.1	2.8	2.9	1.7	2.8
Max	15.4	20.2	10.8	8.6	8.6	5.4	10.1	7.2	8.3	12.4	32.9	12.1	32.9	32.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	39.3	39.9	25.1	14.7	13.6	4.8	1.7	2.3	4.9	9.9	15.8	24.3	16.2	24.0
Median	33.8	35.2	22.9	11.6	8.2	1.2	1.1	1.6	4.0	9.0	15.7	20.2	9.7	18.7
Max	107.7	140.3	81.1	69.7	65.3	69.8	8.9	11.0	19.7	27.3	40.6	92.7	140.3	140.3
Min	5.0	2.6	1.9	0.8	0.0	0.0	0.0	0.0	0.0	0.8	0.6	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	9.4	9.4	5.8	2.9	2.7	0.6	0.4	0.6	1.4	2.6	4.8	5.9	3.8	5.8
Median	8.1	8.3	5.3	1.8	0.8	0.1	0.2	0.3	0.6	1.9	3.8	4.9	1.2	4.2
Max	40.9	47.1	20.8	15.8	19.7	10.0	8.9	5.2	8.2	15.5	28.3	33.5	47.1	47.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	19.34	24.86	5.87	3.61	5.31	1.60	1.29	0.51	1.12	3.49	10.13	13.64	24.86	24.86
Monthly Severity Rating, MSR														
Mean	2.03	2.15	0.89	0.31	0.37	0.04	0.02	0.02	0.10	0.24	0.69	1.01	0.65	1.04
Max	6.03	5.78	1.98	0.73	2.25	0.34	0.07	0.08	0.33	0.48	1.16	4.20	6.03	6.03
Min	0.29	0.68	0.33	0.03	0.01	0.00	0.00	0.00	0.02	0.09	0.12	0.08	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													252.45	234.77
Max													458.11	449.08
Min													147.16	129.20
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.8	9.8	14.7	23.2	25.2	29.0	31.0	31.0	29.4	27.3	18.5	15.8	264.7	119.1
Max	24	19	24	30	31	30	31	31	30	31	28	29	299	146
Min	1	1	6	10	3	20	31	31	26	21	9	0	200	85
Moderate														
Mean	14.9	13.1	15.5	6.7	5.1	1.0	0.0	0.0	0.6	3.7	11.5	13.4	85.5	78.8
Max	23	20	20	20	21	10	0	0	4	10	21	22	130	100
Min	7	6	7	0	0	0	0	0	0	0	2	2	55	53
High														
Mean	5.2	4.0	0.8	0.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1.5	12.3	11.6
Max	14	10	5	1	7	0	0	0	0	0	0	13	30	23
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.9	1.9
Max	6	7	0	0	0	0	0	0	0	0	0	2	13	13
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.9
Max	2	2	0	0	0	0	0	0	0	0	0	1	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Paeroa, PAX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.9	3.7	4.0	6.3	9.0	17.6	16.9	13.8	9.0	6.9	5.9	4.9	100.9	34.6
Max	9	9	9	13	26	26	29	20	17	11	10	14	140	46
Min	0	1	1	1	0	11	5	7	5	1	2	0	75	22
Moderate														
Mean	0.0	0.0	0.1	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.5	0.1
Max	0	0	1	0	0	1	1	0	0	0	0	0	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.7	2.0	2.7	5.0	5.5	5.9	6.4	6.6	3.7	2.6	2.2	2.7	48.0	19.9
Max	5	4	6	7	11	10	14	12	9	7	8	4	68	28
Min	1	0	1	2	1	2	0	2	1	0	0	0	37	13
Very High														
Mean	2.8	2.6	4.0	5.5	5.9	3.3	4.4	5.4	5.9	5.5	3.9	3.8	53.0	28.1
Max	5	5	7	9	9	8	9	10	9	8	9	6	62	39
Min	1	0	1	3	0	0	1	1	1	2	1	2	43	18
Extreme														
Mean	22.6	20.0	20.2	13.2	10.6	3.0	3.1	5.2	11.4	16.0	18.0	19.6	162.9	129.6
Max	28	27	25	21	26	7	11	12	22	24	24	29	200	154
Min	14	12	15	4	2	0	0	2	6	9	7	8	131	99

Station Name: Athol, ATH

Period: 1 Jan 1993 - 31 Dec 2001

Length of Record: 9 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.3	20.9	18.6	16.0	13.4	10.6	10.2	10.5	12.6	14.6	15.9	18.6	15.2	17.8
Median	20.3	21.0	18.7	16.3	13.4	10.5	10.1	10.5	12.6	14.5	15.8	18.4	14.9	17.8
Max	27.5	26.8	25.5	22.6	19.5	16.7	18.8	15.6	19.8	21.0	25.1	31.2	31.2	31.2
Min	12.4	14.3	9.7	8.6	4.7	5.6	3.4	4.7	6.3	8.6	8.8	11.1	3.4	8.6
Relative Humidity, %														
Mean	70	71	72	79	82	85	82	78	74	76	73	73	76	74
Median	71	70	72	80	84	85	84	79	76	76	71	74	76	73
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	38	41	38	47	46	53	50	25	26	35	39	37	25	35
Wind Speed, km/h														
Mean	9.7	7.6	8.7	7.9	8.4	5.7	5.9	6.9	8.0	13.7	12.8	12.1	9.0	10.4
Median	9.5	7.5	8.4	7.7	7.9	4.8	5.1	6.7	8.1	13.3	12.6	11.7	8.6	9.8
Max	25.3	28.6	26.7	21.6	67.0	28.3	24.0	31.8	28.6	33.0	36.2	31.3	67.0	36.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.4	3.0	3.4	4.6	5.7	5.2	5.9	4.5	5.1	4.6	5.0	4.6	4.6	4.1
Median	0.0	0.0	0.0	0.3	0.3	0.5	0.5	0.5	0.5	0.3	0.3	0.0	0.3	0.0
Max	73.6	74.7	64.3	74.9	91.7	56.4	68.1	60.7	70.6	50.0	76.5	73.7	91.7	76.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	106.2	85.6	106.3	139.4	177.2	155.3	182.9	140.7	153.5	141.5	149.7	142.5	140.1	124.5
Max	210.2	209.8	166.6	244.4	220.5	242.8	374.6	190.0	242.6	248.2	213.9	256.3	374.6	256.3
Min	66.3	3.3	41.6	84.8	83.3	55.0	28.4	89.4	44.1	53.1	40.1	72.4	3.3	3.3
Seasonal Rainfall, millimeters														
Mean													1680.8	871.2
Max													2250.6	1254.2
Min													1242.8	638.2
Fine Fuel Moisture Code, FFMC														
Mean	70.1	70.7	68.1	56.6	51.1	37.8	43.5	45.3	53.3	60.0	62.5	66.2	57.0	64.8
Median	78.1	79.4	78.0	60.1	55.9	32.9	42.7	45.4	57.5	65.0	70.9	75.2	63.8	73.6
Max	89.1	88.2	89.0	86.6	85.7	82.7	83.7	88.2	90.3	87.6	88.4	88.6	90.3	89.1
Min	8.8	0.0	2.0	0.0	0.0	0.0	0.0	0.5	0.4	3.3	4.5	7.6	0.0	0.0
Duff Moisture Code, DMC														
Mean	12.0	13.5	10.3	3.6	2.0	0.7	1.1	1.2	3.2	4.5	6.8	8.7	5.6	8.5
Median	9.1	11.1	9.3	2.7	1.2	0.4	0.6	0.7	2.1	3.1	5.1	7.1	3.0	6.5
Max	56.9	50.9	36.4	15.6	9.7	3.7	8.4	7.2	19.0	25.7	33.0	30.3	56.9	56.9
Min	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Drought Code, DC														
Mean	115.4	180.0	165.1	76.4	32.6	6.5	8.4	5.7	10.6	26.9	35.8	71.9	60.7	95.2
Median	110.6	187.3	167.9	42.0	11.4	4.4	4.9	4.3	8.1	17.7	28.8	59.3	22.0	64.6
Max	310.6	352.8	371.3	362.5	190.4	37.4	46.6	28.9	50.8	110.9	147.2	201.8	371.3	371.3
Min	6.6	6.6	4.6	2.7	0.6	1.0	0.9	0.7	0.9	2.6	4.0	5.6	0.6	2.6
Initial Spread Index, ISI														
Mean	1.9	1.8	1.7	0.8	0.7	0.3	0.5	0.5	0.9	1.3	1.6	1.7	1.1	1.6
Median	1.7	1.5	1.4	0.6	0.5	0.0	0.1	0.1	0.5	0.9	1.2	1.4	0.7	1.2
Max	7.9	7.3	7.6	4.3	5.8	3.5	3.1	6.9	8.2	8.7	8.0	7.5	8.7	8.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	18.1	22.1	16.6	5.8	3.1	1.0	1.6	1.4	3.6	6.1	9.0	12.6	8.3	12.8
Median	15.0	19.1	14.9	4.2	1.8	0.6	0.9	1.0	2.7	4.4	7.1	10.7	4.2	10.0
Max	78.0	74.8	55.7	27.8	16.7	5.1	11.6	7.0	19.6	27.9	42.3	44.1	78.0	78.0
Min	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Fire Weather Index, FWI														
Mean	3.2	3.3	2.7	0.6	0.3	0.1	0.2	0.2	0.7	1.2	1.7	2.2	1.3	2.1
Median	1.6	2.1	1.4	0.2	0.2	0.0	0.0	0.0	0.2	0.4	0.6	0.8	0.3	0.7
Max	18.0	15.7	11.9	6.4	3.6	2.2	2.9	6.2	9.7	12.7	11.1	13.3	18.0	18.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	4.55	3.58	2.17	0.72	0.26	0.11	0.18	0.69	1.51	2.43	1.92	2.64	4.55	4.55
Monthly Severity Rating, MSR														
Mean	0.39	0.40	0.27	0.03	0.01	0.00	0.01	0.01	0.04	0.10	0.14	0.22	0.13	0.22
Max	1.25	1.28	0.53	0.08	0.03	0.01	0.04	0.05	0.17	0.50	0.42	0.50	1.28	1.28
Min	0.05	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													47.81	46.11
Max													122.80	115.92
Min													17.87	17.51
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	23.7	19.6	23.1	29.8	31.0	30.0	31.0	31.0	29.7	29.8	27.4	26.9	332.9	180.2
Max	31	28	31	30	31	30	31	31	30	31	30	31	358	205
Min	12	6	15	28	31	30	31	31	28	20	17	18	293	141
Moderate														
Mean	7.1	8.3	7.9	0.2	0.0	0.0	0.0	0.0	0.3	1.2	2.6	4.1	31.8	31.4
Max	18	19	16	2	0	0	0	0	2	11	13	13	71	70
Min	0	1	0	0	0	0	0	0	0	0	0	0	8	8
High														
Mean	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6
Max	1	3	0	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Athol, ATH

Period: 1 Jan 1993 - 31 Dec 2001

Length of Record: 9 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.7	6.7	8.8	15.0	17.2	22.4	20.8	21.2	15.9	13.4	11.0	9.9	170.0	72.4
Max	11	13	16	23	24	27	31	29	30	19	15	20	208	96
Min	6	1	5	7	11	15	9	10	7	7	3	5	120	55
Moderate														
Mean	0.1	0.0	0.0	0.1	0.1	0.2	0.4	0.4	0.2	0.0	0.0	0.0	1.7	0.2
Max	1	0	0	1	1	1	4	2	2	0	0	0	10	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	5.7	5.4	5.1	8.0	9.0	5.8	6.8	5.7	5.7	4.8	4.6	4.2	70.7	37.8
Max	10	9	8	12	15	14	18	11	10	6	8	8	82	48
Min	2	2	3	4	5	2	0	2	0	3	0	2	53	25
Very High														
Mean	5.6	5.2	5.1	4.4	2.8	1.3	1.7	2.6	3.1	5.0	5.1	6.3	48.2	36.8
Max	10	8	7	11	7	5	6	7	7	8	8	8	60	45
Min	2	2	2	2	0	0	0	0	0	2	0	3	34	30
Extreme														
Mean	12.0	10.9	12.0	2.4	1.9	0.2	1.3	1.1	5.1	7.8	9.3	10.6	74.7	65.0
Max	19	21	18	8	9	2	10	9	15	15	16	21	137	102
Min	2	4	4	0	0	0	0	0	0	0	4	2	47	45

Station Name: Whangamata, WGM

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.8	21.5	20.1	17.2	15.1	12.6	12.1	12.4	14.2	16.5	17.2	19.8	16.6	19.0
Median	20.4	21.6	20.3	16.9	15.2	12.4	11.9	12.6	14.3	16.4	17.3	19.7	16.5	18.9
Max	26.6	27.6	25.7	24.8	20.0	23.2	17.3	17.6	20.1	22.3	23.1	25.1	27.6	27.6
Min	11.7	14.6	12.4	10.3	6.7	6.6	7.6	7.1	8.6	9.9	9.8	12.1	6.6	9.8
Relative Humidity, %														
Mean	79	80	86	89	90	92	90	85	83	80	81	80	85	82
Median	79	78	85	90	93	97	92	84	84	78	79	79	85	82
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	44	54	42	65	41	64	61	61	49	49	53	46	41	42
Wind Speed, km/h														
Mean	20.0	18.4	18.7	18.3	17.7	15.0	16.4	17.5	19.0	19.4	18.0	15.4	17.8	18.3
Median	17.2	17.3	14.5	15.2	15.1	11.9	14.5	13.5	15.0	15.4	16.1	15.2	15.3	15.9
Max	75.4	62.8	64.5	68.9	99.5	79.0	50.8	80.6	83.4	78.8	53.1	38.1	99.5	78.8
Min	3.0	2.2	2.1	2.3	0.1	1.7	0.7	0.8	4.1	3.0	2.0	1.5	0.1	1.5
24-hr Rainfall, millimeters														
Mean	3.1	5.2	4.9	5.5	5.5	5.6	7.8	5.8	5.7	4.0	8.2	5.2	5.5	5.1
Median	0.0	0.0	0.0	0.0	0.2	0.2	0.4	1.0	0.5	0.2	0.7	0.2	0.2	0.0
Max	70.2	104.6	132.0	104.4	111.4	90.4	131.2	96.0	75.0	48.6	179.6	153.6	179.6	179.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	96.8	145.6	151.4	165.9	169.6	167.6	243.0	178.3	172.0	122.6	247.5	161.5	168.5	155.9
Max	150.4	423.0	273.8	257.0	318.0	232.0	464.8	239.4	310.6	149.0	398.8	407.6	464.8	423.0
Min	46.2	23.2	99.2	88.4	23.0	86.4	65.2	129.4	78.4	75.0	79.6	51.0	23.0	23.2
Seasonal Rainfall, millimeters														
Mean													2021.6	1091.2
Max													2333.4	1377.0
Min													1801.6	835.8
Fine Fuel Moisture Code, FFMC														
Mean	64.5	65.5	56.1	48.3	49.8	32.5	41.6	46.9	53.1	59.7	56.4	61.6	53.0	58.8
Median	76.8	77.6	70.4	52.7	58.3	25.9	42.3	47.8	59.9	70.0	65.2	70.3	61.3	70.2
Max	88.6	87.3	85.0	84.4	87.7	80.1	80.3	81.5	86.5	86.6	85.7	88.1	88.6	88.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	12.5	10.0	4.4	2.1	1.4	0.5	0.6	0.8	1.8	3.4	4.9	6.5	4.0	6.2
Median	7.6	9.8	3.6	1.0	0.8	0.2	0.3	0.5	1.3	2.5	3.6	5.3	1.7	3.7
Max	50.3	28.3	15.6	14.2	8.1	3.0	2.8	3.5	12.8	16.7	16.4	20.3	50.3	50.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	171.1	164.1	91.1	45.3	30.3	14.8	10.3	7.2	11.8	19.6	39.5	86.0	57.1	87.5
Median	170.2	175.3	67.2	26.9	26.6	8.4	7.3	5.8	10.9	16.6	34.8	82.6	22.5	58.4
Max	378.9	343.6	269.3	182.3	111.0	91.5	39.9	23.5	38.5	65.8	106.8	235.7	378.9	378.9
Min	7.0	6.1	4.7	2.6	0.9	1.0	1.3	1.0	1.3	2.7	4.4	6.3	0.9	2.6
Initial Spread Index, ISI														
Mean	4.3	3.0	3.2	1.7	1.9	0.5	0.8	0.9	1.4	2.1	2.0	1.9	2.0	2.6
Median	2.1	2.0	1.1	0.6	0.7	0.0	0.1	0.3	0.8	1.4	1.1	1.4	0.9	1.3
Max	50.1	24.8	45.9	21.8	91.4	11.7	7.1	8.2	19.8	19.9	21.5	9.1	91.4	50.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	19.9	16.7	7.5	3.4	2.4	0.8	1.0	1.1	2.5	4.5	7.2	10.8	6.4	10.0
Median	13.6	17.2	6.3	1.7	1.5	0.3	0.5	0.7	1.9	3.5	5.9	9.4	2.7	6.1
Max	74.3	44.4	26.8	21.3	12.3	5.6	4.7	4.5	14.0	19.2	23.7	33.4	74.3	74.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	6.5	4.5	2.7	1.3	1.1	0.2	0.3	0.3	0.8	1.4	2.1	2.3	1.9	3.0
Median	2.6	2.5	0.6	0.2	0.2	0.0	0.0	0.1	0.2	0.6	0.5	0.8	0.3	0.6
Max	45.7	26.1	27.0	15.4	38.6	5.5	4.0	4.0	12.4	9.5	21.5	15.2	45.7	45.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	23.61	8.77	9.31	3.42	17.52	0.56	0.32	0.31	2.33	1.45	6.20	3.36	23.61	23.61
Monthly Severity Rating, MSR														
Mean	1.59	0.73	0.45	0.17	0.19	0.01	0.01	0.01	0.05	0.11	0.24	0.25	0.32	0.51
Max	3.46	1.84	1.65	0.79	0.88	0.03	0.03	0.03	0.12	0.23	0.71	0.58	3.46	3.46
Min	0.01	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													78.47	75.91
Max													188.11	181.85
Min													18.88	18.32
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	19.0	19.0	27.2	28.6	30.4	30.0	31.0	31.0	29.8	30.2	26.8	26.0	329.0	176.8
Max	31	26	31	30	31	30	31	31	30	31	30	31	347	195
Min	10	11	22	23	28	30	31	31	29	29	22	16	292	142
Moderate														
Mean	8.6	8.6	3.8	1.4	0.6	0.0	0.0	0.0	0.2	0.8	3.2	5.0	32.2	31.4
Max	13	14	9	7	3	0	0	0	1	2	8	15	65	62
Min	0	2	0	0	0	0	0	0	0	0	0	0	18	17
High														
Mean	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	3.2
Max	8	3	0	0	0	0	0	0	0	0	0	0	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	2	0	0	0	0	0	0	0	0	0	0	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	2	0	0	0	0	0	0	0	0	0	0	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Whangamata, WGM

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	10.4	8.0	12.8	17.2	15.6	23.6	20.8	19.2	15.2	12.6	13.6	9.8	178.8	84.4
Max	22	19	15	25	24	30	26	23	19	16	21	21	224	112
Min	3	2	7	7	8	19	14	16	11	9	10	6	139	56
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.4	2.6	4.6	4.0	4.8	3.4	3.4	4.2	3.4	2.8	3.6	5.0	44.2	25.0
Max	5	4	13	7	9	5	5	7	6	5	6	7	55	38
Min	0	2	0	0	0	0	2	2	0	1	1	4	21	12
Very High														
Mean	2.8	3.8	3.4	3.0	4.2	2.2	3.6	4.4	5.0	5.2	3.4	5.2	46.2	26.8
Max	6	8	9	6	9	4	7	6	8	7	5	6	60	35
Min	1	0	0	0	0	0	0	2	3	4	1	4	28	13
Extreme														
Mean	15.4	13.8	10.2	5.8	6.4	0.8	3.2	3.2	6.4	10.4	9.4	11.0	96.0	76.0
Max	23	21	16	23	18	2	9	9	9	15	17	16	177	131
Min	3	4	1	0	1	0	0	0	3	3	3	0	48	34

Station Name: Rotorua, ROA														FIRE	
Period: 1 Jan 1965 - 31 Dec 2001														Length of Record: 37 years	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	SEASON	
Temperature, degrees Celsius															
Mean	20.7	20.8	19.2	16.4	13.4	11.0	10.3	11.2	12.9	15.0	17.0	19.0	15.6	18.3	
Median	21.0	21.0	19.0	16.6	13.3	11.0	10.3	11.0	13.0	15.0	17.0	19.0	15.3	18.0	
Max	29.0	29.0	25.6	22.0	22.1	18.0	25.0	25.0	21.0	21.0	25.0	27.0	29.0	29.0	
Min	12.0	10.5	10.0	8.3	4.7	4.0	4.6	4.0	6.1	6.6	9.0	11.1	4.0	6.6	
Relative Humidity, %															
Mean	64	65	67	70	74	76	75	73	69	68	65	65	69	66	
Median	61	63	65	68	73	76	74	72	67	67	63	64	68	64	
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Min	29	33	35	34	39	29	41	28	15	24	26	25	15	24	
Wind Speed, km/h															
Mean	15.8	14.8	15.1	15.3	15.4	14.7	14.7	15.7	17.3	18.3	17.9	16.9	16.0	16.3	
Median	15.0	13.0	14.8	15.0	15.0	15.0	15.0	15.0	17.0	19.0	19.0	17.0	15.0	15.0	
Max	52.0	46.0	59.0	48.0	67.0	56.0	54.0	54.0	59.0	56.0	56.0	48.0	67.0	59.0	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24-hr Rainfall, millimeters															
Mean	3.1	3.6	3.7	3.9	4.0	4.3	4.5	4.8	4.1	3.6	3.5	3.9	3.9	3.6	
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	
Max	163.8	198.1	108.5	103.6	148.2	110.3	84.9	143.8	99.8	111.8	88.4	106.2	198.1	198.1	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Monthly Rainfall, millimeters															
Mean	97.5	102.4	114.8	116.0	123.4	130.2	139.0	148.9	121.9	110.4	105.9	121.5	119.3	109.8	
Max	360.0	302.8	334.4	273.6	355.1	254.1	344.0	331.1	313.9	345.7	310.0	249.2	360.0	360.0	
Min	4.3	4.8	24.2	21.9	27.5	37.9	42.6	28.1	27.2	27.0	41.3	35.5	4.3	4.3	
Seasonal Rainfall, millimeters															
Mean													1431.8	768.4	
Max													2001.5	1121.6	
Min													962.0	434.4	
Fine Fuel Moisture Code, FFMC															
Mean	76.3	75.8	74.5	71.1	67.6	60.5	61.4	61.4	66.2	70.3	72.6	73.4	69.2	73.4	
Median	84.1	83.8	83.3	80.3	77.5	69.0	70.0	68.4	74.6	77.6	80.8	81.3	78.4	81.8	
Max	91.9	90.4	89.2	89.0	88.2	87.0	85.5	91.0	86.8	89.1	90.4	90.6	91.9	91.9	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.3	1.4	4.4	0.0	0.0	0.0	
Duff Moisture Code, DMC															
Mean	20.3	20.7	14.5	10.7	4.9	2.1	1.8	2.1	3.9	7.0	11.0	13.5	9.3	13.9	
Median	15.0	16.1	11.7	7.9	4.1	1.5	1.3	1.6	3.3	6.1	9.5	12.1	5.6	10.4	
Max	80.0	86.6	59.2	57.7	20.0	13.0	12.5	10.7	18.1	29.4	36.6	47.8	86.6	86.6	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Drought Code, DC															
Mean	158.9	200.9	159.8	118.5	57.6	21.3	9.3	8.4	11.5	29.0	63.4	96.5	77.3	117.3	
Median	143.5	186.7	139.4	96.5	35.5	9.5	6.1	6.4	9.2	22.9	60.1	93.0	35.2	87.7	
Max	442.8	534.0	547.4	497.9	240.5	202.4	101.7	37.3	46.9	102.2	203.4	256.4	547.4	547.4	
Min	6.8	4.9	4.2	3.0	0.6	0.6	0.7	0.6	1.1	2.3	4.4	5.4	0.6	2.3	
Initial Spread Index, ISI															
Mean	4.1	3.8	3.3	2.8	2.3	1.6	1.6	1.6	2.3	2.9	3.4	3.5	2.8	3.4	
Median	3.6	3.4	3.0	2.3	1.7	1.1	1.2	1.2	1.8	2.4	2.8	2.9	2.1	2.8	
Max	39.6	23.2	14.8	35.4	27.6	17.4	13.1	16.4	13.9	19.9	26.2	17.3	39.6	39.6	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buildup Index, BUI															
Mean	29.3	31.6	22.2	15.9	7.2	2.9	2.3	2.5	4.2	8.4	14.7	19.2	13.3	20.1	
Median	22.5	25.4	18.4	11.9	5.9	1.9	1.6	1.9	3.6	7.3	13.4	17.3	7.6	15.3	
Max	108.0	119.0	90.1	86.7	32.3	18.5	13.6	12.0	18.4	31.5	48.0	62.8	119.0	119.0	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fire Weather Index, FWI															
Mean	8.2	7.8	5.7	4.0	2.0	1.0	0.8	0.8	1.6	2.9	4.6	5.6	3.7	5.5	
Median	6.6	6.4	4.7	2.6	0.9	0.3	0.4	0.4	0.7	1.8	3.7	4.3	1.4	4.0	
Max	56.5	46.3	29.8	28.2	19.8	13.2	11.4	14.0	13.6	19.4	26.3	28.6	56.5	56.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Daily Severity Rating, DSR															
Max	34.28	24.18	11.07	10.04	5.37	2.62	2.03	2.89	2.77	5.16	8.89	10.27	34.28	34.28	
Monthly Severity Rating, MSR															
Mean	1.81	1.60	0.92	0.57	0.18	0.07	0.05	0.05	0.12	0.31	0.66	0.93	0.61	0.97	
Max	6.59	5.27	2.66	2.07	0.68	0.32	0.28	0.15	0.48	0.68	2.04	2.61	6.59	6.59	
Min	0.27	0.18	0.18	0.03	0.02	0.00	0.00	0.00	0.02	0.03	0.14	0.04	0.00	0.03	
Cumulative Daily Severity Rating, CDSR															
Mean													223.39	209.08	
Max													459.12	439.05	
Min													74.61	60.76	
Forest Fire Danger Class (FFDC) Frequency															
Low															
Mean	12.9	12.3	16.8	21.4	29.3	29.7	30.9	31.0	29.5	26.5	19.6	17.4	277.2	127.0	
Max	27	27	31	30	31	30	31	31	30	31	29	31	317	165	
Min	0	3	2	7	17	26	29	30	23	18	6	3	233	85	
Moderate															
Mean	13.4	11.9	12.8	8.0	1.7	0.3	0.1	0.0	0.5	4.5	10.0	12.3	75.7	72.9	
Max	23	22	25	21	14	4	2	1	7	13	21	28	114	105	
Min	4	2	0	0	0	0	0	0	0	0	1	0	41	40	
High															
Mean	3.7	3.4	1.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.2	10.4	10.4	
Max	16	11	8	7	0	0	0	0	0	0	3	6	28	28	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Very High															
Mean	0.6	0.5	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.5	1.5	
Max	5	3	2	1	0	0	0	0	0	0	0	2	8	8	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Extreme															
Mean	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	
Max	3	3	0	0	0	0	0	0	0	0	0	0	6	6	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Station Name: Rotorua, ROA

Period: 1 Jan 1965 - 31 Dec 2001

Length of Record: 37 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.8	4.4	5.5	6.7	8.7	12.2	12.0	11.9	9.6	7.6	6.1	6.1	95.6	41.2
Max	13	13	11	17	15	20	25	20	17	16	13	18	133	66
Min	0	0	1	1	3	5	4	5	3	2	1	0	71	24
Moderate														
Mean	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.4	0.1
Max	0	0	0	0	1	1	1	1	1	1	0	1	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.2	2.0	2.0	2.4	3.7	4.4	4.1	4.3	2.8	2.2	1.6	2.3	34.1	14.7
Max	7	6	6	6	7	9	9	8	6	5	5	5	46	25
Min	0	0	0	0	1	1	0	0	0	0	0	0	18	6
Very High														
Mean	2.6	2.9	3.3	4.6	5.8	4.8	5.2	5.6	4.2	4.3	4.1	3.6	51.1	25.4
Max	8	5	9	11	12	9	10	10	10	9	9	9	63	38
Min	0	0	0	1	1	2	1	3	1	1	0	0	33	12
Extreme														
Mean	21.4	18.9	20.2	16.3	12.8	8.5	9.5	9.2	13.3	16.9	18.2	18.9	184.1	130.8
Max	31	27	29	25	19	18	21	14	25	25	28	28	229	161
Min	13	8	11	4	3	0	0	2	5	8	9	5	144	97

Station Name: Tauranga, TGA				Period: 1 Jan 1971 - 31 Dec 2001				Length of Record: 31 years					FIRE	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	SEASON
Temperature, degrees Celsius														
Mean	21.7	21.9	20.7	18.5	15.8	13.4	12.7	13.3	14.8	16.5	18.1	20.1	17.3	19.6
Median	21.8	22.0	21.0	18.7	16.0	13.3	12.9	13.3	15.0	16.4	18.0	20.0	17.1	19.8
Max	29.0	28.0	27.7	24.3	22.4	19.1	17.8	20.4	20.6	22.3	25.0	27.2	29.0	29.0
Min	14.5	15.0	12.7	11.0	6.7	6.0	4.5	7.6	7.1	7.6	11.4	13.0	4.5	7.6
Relative Humidity, %														
Mean	64	64	66	69	71	73	72	70	69	68	67	66	68	66
Median	62	63	63	67	69	71	71	69	67	67	65	65	67	65
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	21	33	32	38	33	44	26	37	36	36	35	20	20	20
Wind Speed, km/h														
Mean	18.3	17.1	16.8	15.8	15.6	13.4	15.2	16.0	19.1	20.4	20.0	18.9	17.2	18.2
Median	19.0	17.0	15.0	15.0	15.0	11.0	14.8	15.0	19.0	19.0	19.0	19.0	17.0	19.0
Max	46.0	46.0	52.0	57.0	56.0	56.0	65.0	56.0	56.0	65.0	56.0	52.0	65.0	65.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.7	2.8	3.7	3.8	3.1	3.9	4.2	3.8	3.4	2.9	2.8	3.1	3.3	3.1
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Max	97.4	113.5	117.5	173.8	120.3	89.0	97.5	68.6	91.6	80.6	97.4	126.2	173.8	173.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	84.6	78.9	107.0	115.1	95.3	117.2	130.6	116.7	100.8	91.0	84.2	95.1	101.4	93.7
Max	267.1	261.9	345.9	311.2	198.2	231.8	317.4	215.5	263.5	244.3	194.5	269.6	345.9	345.9
Min	8.6	5.8	22.1	27.7	29.5	49.4	27.2	39.1	36.4	15.9	19.3	13.5	5.8	5.8
Seasonal Rainfall, millimeters														
Mean													1214.1	658.2
Max													1625.8	972.2
Min													861.0	307.5
Fine Fuel Moisture Code, FFMC														
Mean	77.8	78.4	76.0	70.7	69.8	62.6	63.8	65.7	68.7	72.1	74.1	76.3	71.3	75.0
Median	85.1	85.0	84.1	81.5	80.0	70.8	71.8	72.9	77.5	80.4	82.0	83.3	80.6	83.3
Max	93.6	90.0	89.7	88.4	89.1	86.8	86.5	87.1	87.9	89.1	89.6	94.1	94.1	94.1
Min	6.9	6.3	3.4	1.1	0.0	0.0	0.0	5.6	0.0	7.4	5.7	5.4	0.0	1.1
Duff Moisture Code, DMC														
Mean	24.1	25.6	16.7	11.6	7.0	3.1	2.6	3.5	5.5	8.9	12.8	17.8	11.5	16.7
Median	19.6	21.8	14.4	9.1	5.7	2.3	1.8	2.6	4.6	7.5	11.0	14.9	7.4	13.0
Max	85.1	79.5	77.5	49.5	25.0	14.5	12.3	20.6	21.3	33.9	41.5	78.8	85.1	85.1
Min	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0
Drought Code, DC														
Mean	205.1	257.1	196.1	151.1	95.7	39.7	14.2	12.7	17.3	38.5	83.2	138.6	103.3	151.8
Median	197.8	251.4	178.3	140.5	80.8	20.5	9.1	9.0	14.1	34.2	74.6	136.2	60.4	128.1
Max	522.9	568.9	585.2	562.8	355.0	212.0	119.2	81.9	77.5	146.1	261.6	356.1	585.2	585.2
Min	7.0	5.9	4.5	3.4	1.9	1.5	0.9	1.2	1.5	3.0	4.9	6.2	0.9	3.0
Initial Spread Index, ISI														
Mean	5.5	5.0	4.3	3.4	3.0	1.8	2.0	2.2	3.1	4.0	4.4	4.5	3.6	4.4
Median	4.7	4.4	3.7	2.9	2.3	1.2	1.4	1.6	2.3	3.1	3.6	3.9	2.7	3.7
Max	37.7	30.5	28.7	31.0	34.8	15.2	34.3	24.3	21.1	60.6	30.8	37.8	60.6	60.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	35.9	39.8	26.3	18.1	10.9	4.5	3.2	4.0	6.1	10.9	17.7	25.9	16.8	24.8
Median	30.3	34.9	22.4	14.5	8.9	3.3	2.2	3.0	5.2	9.4	15.5	22.5	10.6	19.4
Max	120.9	112.6	116.5	71.0	38.1	23.6	15.4	25.3	21.2	40.0	55.2	98.5	120.9	120.9
Min	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	11.5	11.1	7.7	5.1	3.4	1.3	1.3	1.5	2.6	4.5	6.5	8.2	5.4	7.8
Median	9.8	9.4	6.7	4.0	2.1	0.4	0.5	0.6	1.2	3.1	5.2	6.9	2.9	6.0
Max	68.0	45.5	42.8	32.8	34.8	12.4	21.2	16.9	17.5	41.1	44.5	70.7	70.7	70.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	47.68	23.39	21.01	13.09	14.56	2.34	6.07	4.06	4.31	19.50	22.48	51.06	51.06	51.06
Monthly Severity Rating, MSR														
Mean	3.08	2.83	1.52	0.84	0.45	0.11	0.11	0.12	0.28	0.68	1.26	1.70	1.08	1.70
Max	11.28	8.73	4.37	2.75	1.63	0.40	0.52	0.51	0.83	1.98	4.61	8.16	11.28	11.28
Min	0.11	0.43	0.27	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.13	0.23	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													398.02	364.88
Max													806.27	780.47
Min													63.67	60.20
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.1	8.6	12.9	18.1	24.9	29.3	30.5	30.4	27.3	22.1	16.0	12.3	242.5	100.2
Max	27	22	24	30	31	30	31	31	30	31	28	28	301	148
Min	1	0	3	6	15	25	25	22	18	4	3	0	199	61
Moderate														
Mean	12.4	12.0	15.0	10.7	5.9	0.7	0.5	0.6	2.7	8.6	11.9	15.1	96.2	85.7
Max	24	18	24	24	16	5	6	9	12	25	21	25	128	120
Min	4	2	7	0	0	0	0	0	0	0	2	3	58	54
High														
Mean	5.5	5.1	2.6	1.1	0.2	0.0	0.0	0.0	0.0	0.3	1.6	2.7	19.1	18.9
Max	20	14	11	6	3	0	0	0	0	3	10	11	43	43
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.7	1.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.6	4.8	4.8
Max	7	6	4	3	1	0	0	0	0	0	3	6	13	13
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.3	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	2.7	2.7
Max	12	8	2	0	0	0	0	0	0	0	1	4	14	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Tauranga, TGA

Period: 1 Jan 1971 - 31 Dec 2001

Length of Record: 31 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.9	3.4	4.6	7.1	7.4	11.2	11.1	10.3	8.3	6.5	5.1	4.2	83.2	34.9
Max	15	12	12	30	19	21	20	18	17	18	12	12	140	69
Min	0	0	0	2	3	4	2	4	3	0	0	0	53	18
Moderate														
Mean	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.7	0.2
Max	0	1	1	1	2	2	1	1	0	1	0	1	4	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.4	1.4	1.6	1.8	2.7	4.3	4.0	3.9	1.7	1.5	1.9	1.4	27.6	11.0
Max	12	6	9	6	12	10	16	10	5	9	8	5	77	40
Min	0	0	0	0	0	0	0	0	0	0	0	0	15	5
Very High														
Mean	2.5	2.3	2.9	2.9	4.4	5.0	4.7	4.5	4.0	3.7	3.1	3.2	43.3	20.6
Max	6	8	7	7	10	11	9	11	9	8	6	7	57	31
Min	0	0	0	0	0	0	1	0	0	1	1	0	33	14
Extreme														
Mean	23.2	21.1	21.8	18.1	16.4	9.3	11.1	12.1	15.9	19.3	19.9	22.3	210.5	145.6
Max	31	28	28	26	23	17	22	20	24	29	29	30	251	170
Min	6	10	8	0	0	0	0	0	4	3	9	11	105	77

Station Name: Taupo, APA

Period: 1 Jan 1973 - 31 Dec 1974, 1 Jan 1979 - 31 Dec 2001

Length of Record: 25 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.0	19.1	17.6	14.9	12.1	9.9	9.1	9.7	11.6	13.6	15.3	17.6	14.1	16.7
Median	19.0	19.0	17.5	15.0	12.0	9.9	9.0	9.6	11.7	13.7	15.0	17.5	14.0	16.6
Max	28.0	30.0	26.0	27.6	19.4	18.3	16.0	16.0	22.4	20.0	22.0	26.0	30.0	30.0
Min	10.0	10.4	8.0	7.4	4.3	2.6	2.2	2.6	5.3	6.0	9.0	10.3	2.2	6.0
Relative Humidity, %														
Mean	63	66	66	70	75	77	76	73	70	68	66	65	70	66
Median	63	65	66	70	76	77	76	73	69	68	65	64	69	66
Max	100	100	98	100	100	100	100	100	100	100	100	100	100	100
Min	22	35	38	35	40	37	42	39	26	32	37	20	20	20
Wind Speed, km/h														
Mean	16.7	15.6	16.2	15.8	15.5	14.0	14.2	16.0	17.4	17.9	18.2	16.3	16.2	16.7
Median	14.8	13.0	14.8	14.8	13.0	13.0	13.0	14.8	16.7	16.7	17.0	14.8	14.8	14.8
Max	50.0	55.6	51.9	46.3	48.2	51.9	44.4	50.0	46.0	74.0	54.0	48.2	74.0	74.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	2.4	2.4	2.7	2.5	2.8	3.2	3.0	2.6	2.8	2.5	3.2	2.7	2.6
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	56.2	57.8	77.3	86.4	81.2	78.0	57.2	51.0	54.4	59.6	54.2	93.1	93.1	93.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	75.4	69.0	74.3	79.6	78.0	84.3	98.7	92.0	79.4	86.5	74.5	100.0	82.6	79.9
Max	187.1	150.5	213.3	179.2	137.0	145.3	219.8	172.0	143.4	188.9	137.0	175.3	219.8	213.3
Min	9.7	1.8	15.0	16.2	27.8	32.4	23.8	20.5	19.3	10.6	35.4	18.6	1.8	1.8
Seasonal Rainfall, millimeters														
Mean													991.6	559.3
Max													1389.4	870.5
Min													717.1	363.6
Fine Fuel Moisture Code, FFMC														
Mean	76.7	76.8	75.9	72.5	68.5	62.4	61.5	63.6	67.7	70.4	73.5	74.8	70.3	74.3
Median	83.4	83.8	82.7	80.5	77.5	68.5	68.1	69.4	75.0	77.6	80.8	81.9	78.4	81.6
Max	92.4	90.0	89.3	89.8	86.5	85.1	85.3	85.8	91.5	88.4	88.4	93.3	93.3	93.3
Min	19.1	8.6	12.4	3.2	3.2	3.2	7.2	8.3	8.6	3.2	13.1	14.9	3.2	3.2
Duff Moisture Code, DMC														
Mean	18.8	19.7	14.7	10.4	5.0	1.8	1.6	1.9	3.6	7.1	10.4	13.8	9.0	13.5
Median	14.9	15.0	11.4	8.6	4.1	1.3	1.0	1.5	3.0	5.6	9.4	11.6	5.7	10.5
Max	79.7	100.1	66.8	38.9	19.7	10.5	12.3	13.1	20.2	33.1	37.6	55.0	100.1	100.1
Min	1.2	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.2	0.0	0.0
Drought Code, DC														
Mean	178.3	226.2	227.1	198.3	138.5	64.9	31.1	15.6	12.9	31.5	72.8	118.1	109.0	149.5
Median	183.0	225.1	193.1	186.4	127.9	35.4	9.2	7.0	9.6	24.5	70.8	116.3	76.2	127.1
Max	398.1	483.3	576.3	587.2	449.1	271.0	198.7	155.8	66.4	132.7	187.7	252.6	587.2	587.2
Min	7.2	31.0	5.1	3.2	1.1	0.8	0.5	0.5	0.7	2.1	4.9	5.7	0.5	2.1
Initial Spread Index, ISI														
Mean	4.2	4.0	3.6	2.8	2.3	1.5	1.4	1.8	2.4	2.9	3.5	3.5	2.8	3.5
Median	3.6	3.4	3.1	2.2	1.6	1.0	1.0	1.2	1.8	2.3	2.9	2.9	2.1	2.9
Max	21.9	24.2	34.4	18.7	17.3	14.1	10.9	12.8	14.5	72.7	27.0	28.6	72.7	72.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	28.4	30.9	24.5	17.6	8.6	2.9	2.5	2.5	4.1	8.7	14.7	20.5	13.8	20.7
Median	23.6	24.8	19.8	14.8	7.1	2.1	1.5	1.9	3.4	7.3	13.8	18.0	8.7	16.5
Max	94.2	127.9	96.4	66.7	33.2	16.8	21.3	14.6	20.5	39.8	46.7	71.2	127.9	127.9
Min	1.8	0.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.2	0.0	0.0
Fire Weather Index, FWI														
Mean	8.2	8.0	6.3	4.2	2.2	0.8	0.8	0.9	1.6	2.8	4.7	5.7	3.8	5.7
Median	6.4	6.6	5.6	2.9	0.9	0.3	0.3	0.4	0.7	1.8	3.7	4.4	1.5	4.1
Max	43.3	48.1	42.7	33.2	20.6	14.9	13.7	10.3	12.6	45.3	29.9	41.8	48.1	48.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	21.45	25.86	20.90	13.43	5.73	3.24	2.79	1.69	2.42	23.22	11.11	20.14	25.86	25.86
Monthly Severity Rating, MSR														
Mean	1.75	1.68	1.09	0.61	0.23	0.05	0.05	0.06	0.13	0.33	0.68	0.98	0.64	1.02
Max	5.09	4.34	3.13	2.86	0.58	0.26	0.44	0.34	0.34	1.05	1.53	3.73	5.09	5.09
Min	0.24	0.47	0.14	0.06	0.05	0.00	0.00	0.00	0.02	0.02	0.15	0.14	0.00	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													227.62	211.53
Max													535.18	515.02
Min													91.22	78.02
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	13.1	11.6	14.7	20.5	28.4	29.8	30.6	30.8	29.3	26.6	19.8	17.6	272.8	123.9
Max	28	22	28	30	31	30	31	31	30	31	29	29	315	164
Min	2	1	2	8	23	27	23	25	23	10	10	4	230	82
Moderate														
Mean	13.4	12.8	14.8	9.0	2.5	0.2	0.4	0.2	0.7	4.4	9.9	11.8	80.2	76.2
Max	25	20	23	20	8	3	8	6	7	21	20	22	98	93
Min	3	5	3	0	0	0	0	0	0	0	1	2	50	48
High														
Mean	3.1	3.0	1.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	9.3	9.2
Max	10	12	7	3	1	0	0	0	0	0	1	8	26	26
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.2	0.6	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.4	2.4
Max	6	3	2	3	0	0	0	0	0	0	0	3	10	10
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.6
Max	3	2	0	0	0	0	0	0	0	0	0	1	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Taupo, APA

Period: 1 Jan 1973 - 31 Dec 1974, 1 Jan 1979 - 31 Dec 2001

Length of Record: 25 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.6	4.2	4.8	6.1	8.2	11.1	12.6	11.3	8.9	7.7	5.8	5.1	90.2	38.2
Max	11	9	12	11	14	18	25	16	17	17	11	12	118	58
Min	0	0	0	2	4	2	3	3	3	0	2	0	64	20
Moderate														
Mean	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.7	0.1
Max	0	0	0	0	1	1	2	1	1	1	0	1	3	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.2	1.7	2.1	2.5	4.9	6.7	5.5	4.8	3.0	2.4	2.4	2.2	40.4	15.5
Max	4	6	5	6	10	13	13	11	7	5	7	5	56	27
Min	0	0	0	0	1	2	0	1	0	0	0	0	30	10
Very High														
Mean	2.7	2.9	3.3	5.4	5.9	4.7	5.7	5.1	4.6	4.3	3.2	3.9	51.7	25.7
Max	6	6	7	12	12	13	10	9	7	8	7	9	66	35
Min	0	0	1	1	1	1	3	1	2	1	0	0	36	16
Extreme														
Mean	21.6	19.4	20.8	16.0	12.0	7.4	6.9	9.8	13.5	16.5	18.6	19.8	182.2	132.7
Max	28	29	29	25	19	13	18	18	23	27	23	27	216	154
Min	14	13	12	9	6	3	1	5	4	6	10	8	147	102

Station Name: Te Puke, TPE

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.1	22.5	20.9	18.5	16.2	13.6	13.1	13.5	15.2	17.0	18.5	20.8	17.6	20.0
Median	22.0	22.8	21.0	18.5	16.1	13.7	13.0	13.5	15.2	17.0	18.7	20.8	17.8	20.0
Max	28.9	28.3	26.5	24.0	22.0	19.0	18.8	18.5	22.4	22.7	26.1	27.0	28.9	28.9
Min	13.1	15.9	12.4	12.6	6.7	8.0	5.0	8.0	9.0	4.0	12.3	13.0	4.0	4.0
Relative Humidity, %														
Mean	71	70	69	71	77	79	75	76	74	75	77	73	74	72
Median	67	68	66	68	73	77	72	72	71	72	76	71	71	69
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	37	43	39	38	46	39	46	47	33	34	39	34	33	34
Wind Speed, km/h														
Mean	7.7	6.4	6.5	5.6	6.7	6.6	6.8	7.8	6.8	7.9	8.1	7.7	7.0	7.1
Median	6.0	4.0	4.0	4.0	4.0	4.0	4.0	4.4	4.0	4.2	4.0	6.0	4.0	4.0
Max	42.6	46.0	33.3	29.6	55.0	50.0	43.0	40.7	35.2	48.2	50.0	48.2	55.0	50.0
Min	0.5	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.6	0.7	0.5	0.5	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.5	3.2	3.2	5.2	4.1	4.1	5.7	4.8	4.1	3.6	3.8	4.4	4.1	3.7
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Max	118.0	85.3	84.2	126.9	111.3	58.2	80.0	110.0	65.6	73.6	152.8	126.2	152.8	152.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	78.7	91.2	99.2	157.0	126.9	121.7	177.5	150.0	122.7	111.0	114.9	136.5	124.0	112.7
Max	224.4	282.0	171.0	412.4	211.1	174.1	361.6	294.0	204.8	208.4	247.2	359.8	412.4	412.4
Min	26.6	16.4	48.4	49.0	59.4	62.3	16.8	57.0	66.2	43.6	31.4	20.4	16.4	16.4
Seasonal Rainfall, millimeters														
Mean													1487.5	788.6
Max													2031.9	1370.0
Min													990.5	489.6
Fine Fuel Moisture Code, FFMC														
Mean	66.8	68.8	70.2	64.6	57.3	47.5	53.4	50.9	52.6	59.6	52.0	60.0	58.6	63.1
Median	81.0	82.6	82.5	75.7	69.6	51.0	60.4	58.3	59.0	71.1	59.6	72.0	71.1	76.0
Max	89.2	88.2	88.8	88.3	86.8	87.4	85.7	85.9	88.1	88.5	89.0	91.3	91.3	91.3
Min	0.0	1.4	0.1	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	17.2	17.7	13.0	8.5	5.6	2.1	2.6	2.9	4.1	7.6	7.0	12.7	8.4	11.9
Median	14.7	14.0	12.6	7.0	4.3	1.0	1.5	2.0	2.8	6.1	4.7	10.6	5.4	9.6
Max	56.8	55.8	32.1	30.8	23.8	10.2	13.7	13.0	15.9	27.8	33.8	49.6	56.8	56.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	209.8	244.3	178.1	110.8	61.3	25.2	12.8	13.5	15.2	36.9	71.7	122.5	91.1	138.3
Median	193.1	243.5	178.8	122.0	47.8	13.9	8.3	8.8	11.7	31.8	62.3	112.8	46.4	122.1
Max	423.0	481.0	430.0	358.6	191.1	121.1	62.7	64.2	51.2	120.8	234.1	335.8	481.0	481.0
Min	7.5	6.0	23.8	3.1	2.2	1.1	0.6	1.1	1.3	2.8	4.8	6.1	0.6	2.8
Initial Spread Index, ISI														
Mean	2.3	2.2	2.1	1.5	1.4	0.9	1.0	1.1	1.1	1.6	1.8	2.0	1.6	1.9
Median	1.8	2.0	2.0	1.0	0.8	0.3	0.6	0.5	0.6	0.8	0.5	1.0	0.9	1.2
Max	13.8	15.9	12.2	9.1	16.3	7.5	9.9	10.5	9.2	19.5	27.5	16.1	27.5	27.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	26.3	28.3	20.6	12.9	8.3	3.1	3.3	3.4	4.4	9.5	10.3	18.8	12.4	18.0
Median	23.1	23.9	20.1	10.9	6.2	1.4	1.7	2.3	3.0	8.0	6.9	16.7	7.6	15.0
Max	81.0	80.1	48.7	44.2	35.8	16.8	17.8	16.4	16.6	35.3	49.3	71.2	81.0	81.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	4.7	4.7	3.6	2.1	1.5	0.6	0.6	0.7	0.9	1.9	2.7	3.5	2.3	3.3
Median	3.1	3.7	3.1	0.7	0.4	0.1	0.2	0.2	0.2	0.5	0.3	0.8	0.5	0.9
Max	24.6	22.3	15.5	18.0	17.7	8.6	9.0	8.6	8.9	21.0	41.5	19.8	41.5	41.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	7.90	6.61	3.47	4.55	4.42	1.23	1.33	1.24	1.30	5.95	19.87	5.36	19.87	19.87
Monthly Severity Rating, MSR														
Mean	0.72	0.70	0.44	0.23	0.16	0.04	0.03	0.05	0.07	0.21	0.56	0.54	0.31	0.49
Max	2.32	1.90	0.85	1.03	0.82	0.15	0.12	0.19	0.27	1.06	4.61	1.52	4.61	4.61
Min	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													117.52	106.56
Max													433.67	395.09
Min													22.39	21.88
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	18.6	15.5	19.5	25.1	28.7	29.7	31.0	30.9	29.7	27.0	25.1	22.3	303.1	153.1
Max	31	28	31	30	31	30	31	31	30	31	30	31	358	205
Min	7	6	13	10	15	28	31	30	27	11	3	11	247	99
Moderate														
Mean	11.7	12.2	11.5	4.8	2.3	0.3	0.0	0.1	0.3	4.0	3.5	7.9	58.6	55.6
Max	19	22	18	19	16	2	0	1	3	20	13	18	103	98
Min	0	0	0	0	0	0	0	0	0	0	0	0	7	7
High														
Mean	0.7	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	3.2	3.2
Max	6	5	0	1	0	0	0	0	0	0	10	5	12	12
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.3
Max	0	0	0	0	0	0	0	0	0	0	3	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1
Max	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Te Puke, TPE

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	8.5	7.1	7.1	10.1	12.6	17.2	15.5	15.9	15.2	12.1	15.1	12.0	148.4	72.0
Max	26	17	18	19	25	30	31	31	29	21	30	31	240	112
Min	2	4	3	3	5	6	4	5	6	5	0	4	89	41
Moderate														
Mean	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.1
Max	0	0	0	0	1	2	0	0	0	0	0	1	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	4.5	4.1	5.3	6.2	6.8	3.7	4.5	5.8	5.8	7.0	4.5	5.1	63.3	36.7
Max	10	11	9	10	12	8	9	10	12	11	9	13	95	54
Min	1	1	1	1	4	0	0	0	1	0	0	0	39	20
Very High														
Mean	3.5	3.1	4.0	5.4	4.1	4.2	4.9	4.0	2.4	3.4	2.9	2.7	44.6	25.0
Max	6	5	10	11	10	11	18	12	7	6	6	6	60	39
Min	1	1	0	2	1	0	0	0	0	2	0	0	28	18
Extreme														
Mean	14.5	14.0	14.6	8.3	7.4	4.7	6.1	5.3	6.6	8.5	7.5	11.1	108.6	78.5
Max	26	22	21	23	19	15	21	20	15	24	29	23	180	133
Min	0	0	0	2	0	0	0	0	0	1	0	0	27	20

Station Name: Whakatane, WKA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.2	22.7	20.9	18.4	15.8	12.9	12.7	13.1	14.9	17.0	18.3	20.6	17.4	20.0
Median	22.0	23.0	21.0	19.0	16.0	13.0	13.0	13.0	15.0	17.0	18.0	21.0	17.0	20.0
Max	27.0	29.0	26.0	24.0	22.1	18.0	18.0	18.0	19.0	26.0	28.0	27.0	29.0	29.0
Min	15.0	18.0	13.0	13.0	6.2	6.0	6.0	8.0	10.0	9.0	12.0	14.0	6.0	9.0
Relative Humidity, %														
Mean	62	63	63	68	71	75	73	69	68	68	65	65	68	65
Median	64	62	61	66	70	74	71	67	68	68	64	66	67	65
Max	100	99	97	97	100	100	99	99	98	97	97	100	100	100
Min	22	34	26	35	38	41	46	41	34	30	25	20	20	20
Wind Speed, km/h														
Mean	19.9	18.0	16.7	14.3	13.3	13.2	13.3	15.4	18.1	20.7	22.0	20.9	17.2	19.0
Median	19.0	17.0	15.0	13.0	11.0	11.0	11.0	13.0	17.0	20.0	20.0	20.0	17.0	18.0
Max	42.0	39.0	40.0	46.0	55.0	44.0	70.0	48.0	44.0	48.0	57.0	83.0	83.0	83.0
Min	4.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	3.8	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.2	2.8	3.3	4.6	3.4	4.6	6.0	3.8	3.1	3.0	3.2	3.8	3.7	3.3
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	79.4	74.2	61.8	85.6	80.2	102.0	107.0	68.0	73.0	91.2	73.0	99.2	107.0	99.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	66.9	80.6	102.5	137.3	105.1	138.0	187.5	118.0	93.5	92.4	96.8	118.8	111.5	99.3
Max	200.0	239.4	209.4	335.8	255.6	241.6	415.2	254.0	143.4	220.8	216.2	293.4	415.2	335.8
Min	5.0	12.6	59.4	29.4	30.2	77.0	58.1	56.6	29.4	36.0	21.0	9.2	5.0	5.0
Seasonal Rainfall, millimeters														
Mean													1337.6	695.4
Max													1728.0	988.6
Min													848.9	448.8
Fine Fuel Moisture Code, FFMC														
Mean	79.5	78.4	76.9	70.4	70.0	61.4	63.0	66.8	70.6	74.2	75.3	75.2	71.8	75.7
Median	85.2	85.3	85.0	81.3	79.7	69.1	71.2	76.5	79.1	82.1	82.0	83.9	81.4	83.6
Max	92.4	90.3	91.3	88.9	87.5	86.3	85.7	86.3	88.6	89.3	93.3	93.2	93.3	93.3
Min	3.3	7.1	13.2	5.9	1.0	0.6	4.2	1.3	8.0	15.2	6.7	6.4	0.6	3.3
Duff Moisture Code, DMC														
Mean	28.2	29.1	16.4	10.1	8.5	2.4	2.7	3.5	6.1	10.4	15.1	18.2	12.5	18.1
Median	21.6	19.8	15.7	9.0	5.8	1.6	1.7	2.9	5.5	8.7	12.6	14.7	7.8	14.0
Max	86.8	117.8	44.9	37.4	30.5	9.4	11.2	13.8	16.7	31.3	42.4	74.1	117.8	117.8
Min	2.8	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.2	0.0	0.0	0.0
Drought Code, DC														
Mean	218.0	262.3	194.6	131.6	86.6	26.2	12.5	12.5	17.8	38.0	82.1	123.1	99.6	148.9
Median	187.9	236.0	183.1	108.7	59.3	9.8	8.8	8.9	15.5	29.5	76.3	108.9	47.7	119.0
Max	556.0	714.6	530.3	406.9	297.7	180.6	62.6	52.1	50.6	141.7	260.3	340.0	714.6	714.6
Min	7.1	19.1	4.8	3.4	0.8	1.5	1.2	1.3	1.7	3.3	4.9	5.9	0.8	3.3
Initial Spread Index, ISI														
Mean	6.2	5.2	4.6	2.8	2.5	1.6	1.7	2.1	3.0	4.1	5.6	5.2	3.7	4.8
Median	5.7	5.0	4.1	2.4	2.0	1.0	1.4	1.6	2.5	3.6	4.1	4.8	2.8	4.1
Max	39.9	21.1	21.0	18.5	20.1	9.6	22.3	20.1	14.4	19.4	52.3	26.3	52.3	52.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	40.9	43.9	26.0	15.7	12.4	3.3	3.3	4.1	6.6	12.2	19.9	25.3	17.7	26.1
Median	31.7	31.5	25.2	14.0	8.7	2.1	2.2	3.3	6.1	9.8	16.7	21.1	10.5	20.4
Max	121.8	165.3	70.1	53.7	48.6	14.5	15.1	16.6	18.3	38.6	59.0	92.1	165.3	165.3
Min	2.8	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.6	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	13.2	12.0	8.3	4.2	3.0	1.0	1.1	1.5	2.7	5.0	8.6	9.2	5.8	8.6
Median	11.3	10.4	7.6	3.0	1.6	0.3	0.5	0.6	1.4	4.0	6.1	7.7	2.8	6.7
Max	72.2	45.9	32.2	27.6	20.2	8.9	13.0	13.4	15.4	28.8	56.3	46.9	72.2	72.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	52.95	23.81	12.70	9.64	5.55	1.29	2.56	2.67	3.45	10.41	34.16	24.71	52.95	52.95
Monthly Severity Rating, MSR														
Mean	3.70	3.15	1.66	0.64	0.38	0.07	0.07	0.11	0.28	0.75	2.11	2.13	1.25	2.02
Max	11.12	8.30	2.94	1.98	0.86	0.18	0.18	0.30	0.78	2.49	6.72	8.14	11.12	11.12
Min	0.91	0.82	0.31	0.05	0.02	0.01	0.00	0.02	0.10	0.17	0.35	0.18	0.00	0.05
Cumulative Daily Severity Rating, CDSR														
Mean													480.20	451.04
Max													955.66	934.38
Min													271.46	253.48
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	6.9	7.9	11.3	21.1	25.7	29.5	30.8	30.7	27.4	20.4	14.1	12.2	238.0	93.9
Max	13	18	25	30	31	30	31	31	30	31	23	29	293	145
Min	0	0	4	9	14	27	29	28	19	5	0	0	191	64
Moderate														
Mean	14.3	12.3	15.7	8.2	5.1	0.5	0.2	0.3	2.6	10.0	12.1	13.4	94.7	86.0
Max	23	21	26	18	16	3	2	3	11	21	17	21	133	113
Min	4	6	6	0	0	0	0	0	0	0	7	2	57	52
High														
Mean	5.8	4.6	3.4	0.5	0.2	0.0	0.0	0.0	0.0	0.6	2.6	3.5	21.2	21.0
Max	16	12	8	2	1	0	0	0	0	5	11	14	33	33
Min	0	0	0	0	0	0	0	0	0	0	0	0	5	5
Very High														
Mean	2.0	2.4	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.4	6.8	6.8
Max	8	9	2	2	0	0	0	0	0	0	4	11	18	18
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	2.0	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.5	4.6	4.6
Max	9	6	2	0	0	0	0	0	0	0	4	4	15	15
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Whakatane, WKA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.0	3.3	4.4	7.3	7.2	11.8	11.9	9.8	7.3	5.3	5.0	5.1	81.4	33.4
Max	8	8	9	16	13	16	20	14	11	9	11	13	102	48
Min	0	1	1	2	4	9	5	5	5	1	0	0	57	25
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.9	0.7	1.2	3.1	3.7	5.4	2.8	3.7	2.6	1.1	0.6	1.0	26.8	8.6
Max	3	4	4	6	7	11	5	10	4	2	2	2	44	15
Min	0	0	0	1	1	1	1	1	1	0	0	0	12	4
Very High														
Mean	1.6	1.9	2.6	3.2	5.0	4.5	4.5	4.2	3.9	3.1	2.4	2.5	39.4	17.3
Max	4	5	5	5	10	8	10	7	9	8	5	4	49	24
Min	0	0	0	1	2	1	1	1	1	0	0	1	28	12
Extreme														
Mean	25.5	22.4	22.8	16.4	15.1	8.3	11.8	13.3	16.2	21.5	22.0	22.4	217.7	153.0
Max	30	28	27	25	22	15	21	22	22	27	30	30	253	164
Min	20	14	16	6	2	2	2	4	10	16	14	13	177	135

Station Name: Toatoa, TTA

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.0	21.8	19.9	17.8	14.9	11.8	11.5	11.8	13.7	15.4	16.7	19.6	16.3	18.8
Median	21.3	21.8	20.0	17.7	14.8	11.6	11.3	11.8	13.7	15.6	16.7	19.4	16.2	18.8
Max	28.4	30.1	32.6	30.0	23.6	20.9	18.7	16.9	23.1	22.3	27.2	27.9	32.6	32.6
Min	12.1	14.0	11.3	10.4	5.4	5.4	6.4	6.5	6.4	8.2	6.5	13.7	5.4	6.5
Relative Humidity, %														
Mean	66	66	66	70	76	79	76	69	68	68	67	68	70	67
Median	65	63	65	69	76	79	76	69	67	67	66	67	68	66
Max	100	97	97	100	100	100	100	100	98	98	100	98	100	100
Min	38	36	37	36	44	35	40	30	32	36	35	30	30	30
Wind Speed, km/h														
Mean	11.6	10.7	10.3	8.8	8.0	7.1	8.6	9.3	10.5	12.5	12.8	12.8	10.3	11.4
Median	11.6	10.8	10.2	8.4	7.8	6.4	8.6	9.1	10.6	12.3	12.7	12.8	10.3	11.5
Max	22.9	30.7	28.1	19.2	22.1	23.9	26.1	26.2	24.1	31.2	27.5	25.2	31.2	31.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0
24-hr Rainfall, millimeters														
Mean	4.3	5.4	6.2	8.4	7.8	8.8	9.4	8.3	8.3	7.1	7.5	7.9	7.4	6.7
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0
Max	79.2	140.0	115.8	131.4	143.8	132.6	193.4	162.4	178.8	134.0	147.8	163.0	193.4	163.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	132.6	152.9	191.5	251.4	240.4	263.2	290.5	258.7	248.7	219.4	224.6	243.5	226.5	202.3
Max	289.2	340.8	272.0	350.4	358.8	455.2	758.6	313.0	384.8	397.4	428.6	558.8	758.6	558.8
Min	38.6	17.8	97.2	102.0	128.4	108.2	119.0	210.8	98.2	26.0	119.4	71.6	17.8	17.8
Seasonal Rainfall, millimeters														
Mean													2717.4	1415.9
Max													3128.6	1928.4
Min													1967.8	889.0
Fine Fuel Moisture Code, FFMC														
Mean	74.1	73.3	70.7	63.9	61.2	51.1	53.2	57.8	61.5	65.1	64.8	68.9	63.8	68.7
Median	82.0	83.2	80.6	73.8	70.8	53.2	55.7	63.0	70.1	71.7	73.6	78.0	72.5	78.0
Max	89.5	90.3	89.3	86.7	86.5	85.2	84.2	87.1	88.8	89.2	88.5	90.6	90.6	90.6
Min	15.7	5.2	13.1	5.7	4.1	4.8	0.3	2.2	8.2	5.8	10.4	13.7	0.3	5.2
Duff Moisture Code, DMC														
Mean	15.5	14.6	9.3	5.0	3.8	1.0	1.3	1.8	4.1	6.3	7.8	10.1	6.7	9.8
Median	12.4	11.8	8.5	4.4	2.7	0.7	0.8	1.5	3.4	4.9	5.9	7.6	4.3	7.5
Max	55.9	53.0	36.6	19.9	13.8	4.9	6.9	8.4	16.6	23.2	31.4	38.4	55.9	55.9
Min	1.5	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Drought Code, DC														
Mean	105.9	102.4	42.5	21.6	20.6	7.4	7.2	7.0	9.8	21.4	33.7	46.0	35.2	53.0
Median	107.7	87.4	38.4	16.4	11.0	5.2	4.1	4.8	7.1	14.7	22.7	34.4	15.3	33.4
Max	251.1	278.2	184.0	84.9	84.3	36.0	38.5	40.8	37.1	96.6	128.5	179.5	278.2	278.2
Min	6.8	5.8	4.6	2.7	0.7	1.1	0.9	1.0	0.9	2.4	4.5	6.1	0.7	2.4
Initial Spread Index, ISI														
Mean	2.8	2.8	2.2	1.4	1.1	0.6	0.8	0.9	1.5	1.8	2.0	2.3	1.7	2.2
Median	2.5	2.7	2.0	1.2	0.8	0.3	0.4	0.7	1.0	1.2	1.4	1.8	1.1	1.7
Max	9.0	8.6	7.0	5.1	4.2	4.1	6.3	4.8	6.8	6.5	8.0	9.3	9.3	9.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	21.2	20.5	11.5	6.1	5.0	1.4	1.7	2.1	4.2	7.2	9.5	12.7	8.5	12.6
Median	18.6	17.0	10.4	5.1	3.2	1.0	1.0	1.6	3.4	5.3	6.8	9.5	4.9	9.5
Max	66.0	71.3	48.9	23.7	17.3	6.5	8.8	8.4	16.5	29.0	38.3	49.7	71.3	71.3
Min	1.9	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	4.8	4.8	2.7	1.2	0.7	0.2	0.3	0.4	1.1	1.8	2.3	3.2	2.0	3.0
Median	3.7	4.3	1.8	0.5	0.3	0.1	0.1	0.2	0.4	0.6	0.8	1.5	0.5	1.1
Max	21.1	18.1	13.8	6.9	5.1	3.1	5.7	4.8	8.3	11.2	12.8	17.6	21.1	21.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	6.03	4.58	2.82	0.82	0.49	0.20	0.59	0.43	1.15	1.95	2.49	4.35	6.03	6.03
Monthly Severity Rating, MSR														
Mean	0.72	0.67	0.28	0.08	0.04	0.01	0.01	0.01	0.07	0.17	0.25	0.41	0.23	0.37
Max	1.56	1.65	0.59	0.18	0.08	0.02	0.04	0.02	0.17	0.51	0.60	1.43	1.65	1.65
Min	0.23	0.22	0.10	0.02	0.01	0.00	0.00	0.00	0.01	0.05	0.02	0.01	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													85.03	81.47
Max													140.11	136.89
Min													46.95	43.90
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	18.8	15.9	25.6	28.9	31.0	30.0	31.0	31.0	29.5	28.1	26.1	23.1	319.0	166.5
Max	26	24	31	30	31	30	31	31	30	31	30	31	339	189
Min	10	7	19	24	31	30	31	31	27	20	19	7	300	147
Moderate														
Mean	11.4	12.0	5.4	1.1	0.0	0.0	0.0	0.0	0.5	2.9	3.9	7.6	44.8	44.3
Max	20	22	12	6	0	0	0	0	3	11	11	22	64	64
Min	5	5	0	0	0	0	0	0	0	0	0	0	26	23
High														
Mean	0.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	1.5
Max	3	3	0	0	0	0	0	0	0	0	0	2	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Toatoa, TTA

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.1	6.8	8.0	10.4	12.0	17.5	16.9	14.4	12.8	10.5	10.9	8.4	134.5	61.0
Max	9	12	12	16	21	22	23	16	17	15	20	18	150	70
Min	4	1	6	5	5	11	10	12	7	3	7	1	114	47
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.1	0.1	0.0	0.0	0.6	0.1
Max	0	0	0	0	0	1	1	0	1	1	0	0	4	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.8	2.1	4.0	5.4	7.9	8.5	6.5	6.4	3.9	5.3	2.9	3.3	59.8	26.6
Max	7	5	7	8	13	15	14	10	6	10	10	8	73	44
Min	0	0	2	4	4	3	3	4	1	2	0	1	48	18
Very High														
Mean	4.0	3.0	4.0	5.4	6.0	2.3	4.5	5.3	3.0	5.1	4.0	5.4	51.9	30.9
Max	6	5	7	8	8	4	8	9	5	9	6	10	66	41
Min	2	1	0	2	3	1	2	1	1	2	2	3	43	23
Extreme														
Mean	17.1	16.4	15.0	8.9	5.1	1.5	3.0	5.0	10.3	10.0	12.3	14.0	118.5	93.6
Max	21	25	20	13	9	3	8	7	19	21	16	26	144	114
Min	11	7	11	4	1	0	0	2	5	4	6	1	100	68

Station Name: Matea, MTE														FIRE	
Period: 1 Jan 1994 - 31 Dec 2001														Length of Record: 8 years	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	SEASON	
Temperature, degrees Celsius															
Mean	18.5	19.1	16.6	14.0	11.3	8.2	7.5	8.0	10.5	12.5	13.7	17.0	13.0	15.9	
Median	18.8	19.2	16.8	14.2	11.4	8.2	7.4	8.0	10.3	12.6	13.6	16.9	12.7	15.9	
Max	29.7	25.9	26.7	21.9	19.0	16.0	12.5	14.4	24.9	21.3	23.3	29.2	29.7	29.7	
Min	9.0	12.5	6.1	4.3	2.3	2.1	1.7	2.1	2.0	5.3	3.8	7.8	1.7	3.8	
Relative Humidity, %															
Mean	68	70	72	82	84	86	87	83	79	77	71	70	77	73	
Median	68	67	72	83	87	91	91	85	79	76	70	69	77	71	
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Min	17	29	24	22	38	32	50	37	32	29	36	26	17	17	
Wind Speed, km/h															
Mean	22.0	19.2	20.9	20.4	20.0	19.3	20.1	22.1	22.5	25.5	27.5	23.6	21.9	22.8	
Median	21.1	18.6	20.7	20.7	19.8	19.2	20.2	21.7	21.8	25.6	27.1	23.4	21.6	22.3	
Max	51.4	49.2	55.2	65.0	62.0	46.5	52.7	59.0	56.7	59.4	59.3	62.8	65.0	65.0	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
24-hr Rainfall, millimeters															
Mean	3.7	3.1	2.9	4.4	4.2	4.2	5.7	4.3	4.5	4.0	4.8	3.9	4.1	3.8	
Median	0.0	0.0	0.0	0.3	0.3	0.5	0.8	0.5	0.3	0.3	0.3	0.0	0.3	0.0	
Max	108.5	42.2	48.5	73.4	72.7	41.9	62.0	64.5	66.0	41.6	52.6	66.5	108.5	108.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Monthly Rainfall, millimeters															
Mean	113.6	86.4	90.0	131.6	131.3	127.1	175.9	132.4	136.4	123.2	143.8	120.8	126.0	115.6	
Max	309.8	148.6	140.1	193.1	192.0	170.0	367.1	168.7	214.8	208.8	246.7	196.7	367.1	309.8	
Min	55.6	5.8	31.7	87.4	88.3	52.0	62.9	105.2	34.5	46.7	74.8	24.8	5.8	5.8	
Seasonal Rainfall, millimeters															
Mean													1512.5	809.5	
Max													1855.9	1077.3	
Min													1164.4	608.3	
Fine Fuel Moisture Code, FFMC															
Mean	71.4	69.1	68.7	52.6	50.3	41.5	37.4	44.8	54.2	57.6	64.2	69.6	56.7	64.8	
Median	80.1	80.9	77.5	61.2	56.6	44.0	34.8	46.3	63.2	64.7	74.2	78.5	66.9	75.3	
Max	94.8	89.9	92.2	91.0	90.2	84.8	84.1	86.1	89.6	91.2	88.9	91.4	94.8	94.8	
Min	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	
Duff Moisture Code, DMC															
Mean	14.7	13.1	10.8	3.2	2.5	0.6	0.7	0.7	2.3	3.9	6.0	11.3	5.8	9.0	
Median	10.7	9.9	7.8	2.1	1.1	0.3	0.1	0.5	1.4	2.0	4.3	7.5	2.3	5.7	
Max	69.6	52.8	54.9	21.5	13.9	3.3	5.4	4.0	15.2	19.4	26.7	51.7	69.6	69.6	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Drought Code, DC															
Mean	131.2	149.9	147.0	80.4	38.8	5.4	4.9	4.4	8.7	21.3	36.6	75.1	58.2	91.2	
Median	120.9	141.0	130.7	40.5	15.9	3.7	2.4	3.1	6.2	15.8	29.2	65.9	20.3	68.5	
Max	275.1	288.7	366.2	372.7	250.0	89.7	23.2	20.1	44.0	72.4	123.3	223.0	372.7	372.7	
Min	6.0	7.1	16.3	2.6	0.5	0.1	0.2	0.4	0.1	1.9	3.9	5.9	0.1	1.9	
Initial Spread Index, ISI															
Mean	5.0	3.7	3.4	1.7	1.6	0.9	1.0	1.2	2.1	2.8	4.2	4.3	2.6	3.6	
Median	3.4	3.1	2.9	0.9	0.8	0.2	0.0	0.3	1.2	2.0	3.3	3.2	1.5	2.6	
Max	45.7	14.9	21.2	9.2	23.3	9.2	12.3	15.5	14.0	19.2	34.0	36.3	45.7	45.7	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buildup Index, BUI															
Mean	21.6	19.7	17.5	5.5	3.6	0.9	0.9	0.9	2.6	5.0	8.1	15.8	8.5	13.3	
Median	17.0	16.7	13.5	3.4	1.8	0.4	0.2	0.6	1.8	2.9	6.1	11.9	3.4	8.8	
Max	80.5	72.3	74.7	37.5	17.9	4.3	6.8	4.9	16.3	21.8	32.0	65.5	80.5	80.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fire Weather Index, FWI															
Mean	8.1	6.2	5.2	1.5	1.1	0.3	0.5	0.5	1.4	2.4	4.1	5.9	3.1	4.8	
Median	4.6	4.7	3.5	0.4	0.3	0.0	0.0	0.1	0.4	0.6	2.5	4.1	0.6	2.3	
Max	61.2	27.9	36.9	13.3	13.8	5.6	9.7	8.2	13.5	14.7	27.1	36.3	61.2	61.2	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Daily Severity Rating, DSR															
Max	39.58	9.84	16.17	2.65	2.83	0.57	1.52	1.12	2.71	3.16	9.35	15.69	39.58	39.58	
Monthly Severity Rating, MSR															
Mean	2.23	1.15	0.96	0.15	0.11	0.01	0.03	0.02	0.13	0.27	0.64	1.10	0.57	0.93	
Max	7.28	3.02	4.16	0.31	0.42	0.04	0.12	0.05	0.42	0.67	1.73	2.72	7.28	7.28	
Min	0.33	0.16	0.11	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.11	0.11	0.00	0.00	
Cumulative Daily Severity Rating, CDSR															
Mean													223.19	214.74	
Max													411.90	402.33	
Min													61.97	61.34	
Forest Fire Danger Class (FFDC) Frequency															
Low															
Mean	17.5	15.1	19.4	27.6	29.9	30.0	31.0	31.0	29.5	27.6	24.1	19.5	302.3	150.9	
Max	23	25	30	30	31	30	31	31	30	31	30	31	333	180	
Min	10	3	3	24	23	30	31	31	26	18	13	6	273	121	
Moderate															
Mean	9.3	11.3	9.6	2.4	1.1	0.0	0.0	0.0	0.5	3.4	5.9	9.8	53.1	51.5	
Max	12	17	15	6	8	0	0	0	4	13	17	20	75	67	
Min	4	3	1	0	0	0	0	0	0	0	0	0	30	30	
High															
Mean	1.5	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	5.9	5.9	
Max	5	7	10	0	0	0	0	0	0	0	0	8	20	20	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Very High															
Mean	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.5	2.5	
Max	7	2	4	0	0	0	0	0	0	0	0	1	7	7	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Extreme															
Mean	1.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	
Max	6	0	1	0	0	0	0	0	0	0	0	0	6	6	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Station Name: Matea, MTE

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.4	7.8	7.4	14.8	16.1	19.4	21.5	18.5	13.6	13.6	9.9	7.1	157.0	67.9
Max	10	17	14	25	25	26	31	25	23	24	15	14	213	103
Min	5	0	2	7	8	7	7	9	4	8	4	1	95	49
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.8	1.3	2.0	2.6	2.4	2.8	1.3	2.1	2.1	1.3	1.1	1.4	22.0	11.4
Max	4	3	5	5	5	6	3	4	5	4	3	4	29	18
Min	0	0	0	0	0	1	0	0	0	0	0	0	13	3
Very High														
Mean	2.9	2.0	2.8	2.5	5.3	3.6	2.3	3.8	3.6	1.8	1.5	2.1	34.0	15.5
Max	6	4	7	5	7	7	6	7	6	4	3	4	40	22
Min	1	1	0	0	4	1	0	1	2	0	0	0	27	9
Extreme														
Mean	19.0	17.3	18.9	10.1	7.3	4.3	6.0	6.5	10.6	14.4	17.5	20.4	152.1	117.5
Max	23	27	28	18	17	15	16	15	24	23	23	28	221	145
Min	16	8	10	0	2	0	0	0	2	2	12	12	84	73

Station Name: Goudies, GDE														FIRE	
Period: 1 Jan 1994 - 31 Dec 2001														Length of Record: 8 years	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	SEASON	
Temperature, degrees Celsius															
Mean	19.7	20.4	18.0	15.4	12.6	9.6	9.4	9.7	11.9	14.0	15.1	18.0	14.4	17.2	
Median	19.8	20.5	18.1	15.5	12.5	9.8	9.4	9.6	11.8	14.0	15.1	17.7	14.2	17.1	
Max	27.1	26.8	25.5	21.3	18.6	15.9	15.5	16.2	19.8	20.2	23.2	29.0	29.0	29.0	
Min	10.6	13.9	7.4	8.2	4.8	4.3	2.3	4.2	4.2	6.6	6.4	12.1	2.3	6.4	
Relative Humidity, %															
Mean	66	69	72	78	81	85	83	79	75	72	70	71	75	71	
Median	65	66	70	76	81	85	82	78	74	71	68	68	74	70	
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Min	30	40	24	46	52	41	48	44	37	22	26	26	22	22	
Wind Speed, km/h															
Mean	20.9	17.9	19.4	19.7	19.8	18.6	20.8	22.2	22.5	25.2	24.2	22.2	21.1	21.4	
Median	18.9	17.3	18.8	17.9	18.6	17.1	19.9	20.9	21.9	23.2	24.7	21.8	20.0	20.1	
Max	61.3	53.5	62.6	61.5	60.7	58.4	65.8	53.3	57.7	74.7	77.0	76.2	77.0	77.0	
Min	0.0	0.0	0.0	0.0	1.7	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24-hr Rainfall, millimeters															
Mean	2.8	3.1	2.8	4.5	3.9	4.1	5.2	3.4	3.7	2.8	3.4	3.5	3.6	3.3	
Median	0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.3	0.3	0.3	0.3	0.0	0.3	0.0	
Max	51.0	43.4	51.0	54.9	76.4	44.7	53.1	40.6	45.5	27.2	42.2	56.1	76.4	56.1	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Monthly Rainfall, millimeters															
Mean	87.4	87.6	87.7	136.1	120.3	123.3	159.7	104.1	112.4	86.5	103.3	107.3	109.6	99.4	
Max	181.0	174.2	126.9	229.0	182.9	190.4	270.6	148.2	143.9	121.7	181.0	190.2	270.6	229.0	
Min	30.4	6.6	39.5	95.3	91.3	53.6	88.4	72.0	65.7	35.3	60.4	64.7	6.6	6.6	
Seasonal Rainfall, millimeters															
Mean													1315.7	695.9	
Max													1654.0	923.8	
Min													1066.0	509.0	
Fine Fuel Moisture Code, FFMC															
Mean	75.0	71.9	68.0	61.6	60.0	49.5	51.2	56.6	61.7	65.5	65.4	67.0	62.8	67.8	
Median	83.0	83.1	80.6	71.3	70.8	51.8	56.7	63.6	70.9	74.7	76.3	77.4	73.0	77.9	
Max	91.7	89.5	89.2	86.8	85.7	83.0	84.0	86.2	88.4	91.3	91.0	91.3	91.7	91.7	
Min	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	6.5	9.5	0.1	0.0	0.0	0.0	
Duff Moisture Code, DMC															
Mean	17.0	16.4	11.3	4.4	2.7	0.7	1.0	1.3	2.8	5.3	8.2	9.6	6.7	10.3	
Median	13.0	12.8	8.7	2.9	2.1	0.4	0.5	0.9	2.2	4.2	6.1	9.1	3.4	7.5	
Max	72.1	59.3	44.4	21.9	11.9	3.7	6.2	6.3	13.9	17.7	34.0	34.4	72.1	72.1	
Min	1.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Drought Code, DC															
Mean	146.3	186.9	169.1	97.7	49.8	6.8	8.3	6.3	9.1	26.9	52.4	93.2	70.5	109.7	
Median	137.3	195.6	185.1	57.3	37.4	4.9	4.3	4.9	6.8	23.2	44.8	92.5	31.4	90.0	
Max	295.0	392.3	368.5	374.9	245.7	41.8	41.5	28.1	34.0	90.4	137.7	183.6	392.3	392.3	
Min	7.4	5.6	4.5	3.0	0.6	0.6	0.5	0.7	0.5	2.3	4.3	6.5	0.5	2.3	
Initial Spread Index, ISI															
Mean	5.6	4.5	3.6	2.5	2.0	1.1	1.5	2.0	2.8	4.1	5.3	4.4	3.3	4.3	
Median	3.8	3.6	3.0	1.7	1.5	0.5	0.9	1.3	1.9	2.8	3.0	3.0	1.9	2.9	
Max	41.1	27.1	18.2	32.3	24.0	5.9	11.8	11.7	21.4	31.6	98.1	38.2	98.1	98.1	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buildup Index, BUI															
Mean	25.1	25.1	18.4	6.9	4.3	1.0	1.5	1.6	3.1	6.8	11.1	14.7	9.9	15.4	
Median	20.6	21.8	15.0	4.9	3.4	0.6	0.7	1.1	2.3	5.6	8.5	14.4	5.0	11.5	
Max	85.2	69.9	66.0	38.2	16.3	5.0	8.8	8.0	13.9	22.2	36.2	43.6	85.2	85.2	
Min	1.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fire Weather Index, FWI															
Mean	9.4	8.0	5.7	2.4	1.3	0.4	0.8	0.9	1.9	3.6	5.7	5.9	3.8	5.8	
Median	6.2	6.0	3.9	0.7	0.6	0.1	0.2	0.4	0.6	2.1	3.2	3.8	0.9	3.2	
Max	62.8	43.0	29.6	32.1	15.0	3.3	10.7	8.4	14.0	21.6	59.5	33.0	62.8	62.8	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Daily Severity Rating, DSR															
Max	41.35	21.20	10.90	12.62	3.27	0.22	1.80	1.17	2.91	6.25	37.65	13.23	41.35	41.35	
Monthly Severity Rating, MSR															
Mean	2.55	1.87	1.02	0.31	0.10	0.01	0.06	0.06	0.20	0.50	1.27	1.11	0.76	1.23	
Max	6.84	4.39	2.50	0.93	0.28	0.03	0.22	0.15	0.49	1.20	3.56	2.96	6.84	6.84	
Min	0.41	0.42	0.04	0.01	0.03	0.00	0.00	0.01	0.02	0.01	0.00	0.03	0.00	0.00	
Cumulative Daily Severity Rating, CDSR															
Mean													292.04	280.55	
Max													609.78	585.23	
Min													42.18	39.81	
Forest Fire Danger Class (FFDC) Frequency															
Low															
Mean	13.8	13.6	18.8	26.6	31.0	30.0	30.9	31.0	29.1	25.6	20.4	18.4	289.1	137.1	
Max	21	23	31	30	31	30	31	31	30	31	30	31	326	173	
Min	6	4	6	23	31	30	30	31	25	10	11	9	261	109	
Moderate															
Mean	11.9	10.6	10.4	3.1	0.0	0.0	0.1	0.0	0.9	5.4	8.5	11.1	62.0	61.0	
Max	17	18	17	7	0	0	1	0	5	21	16	21	83	82	
Min	7	5	0	0	0	0	0	0	0	0	0	0	35	35	
High															
Mean	2.5	2.9	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.5	9.9	9.9	
Max	7	7	8	1	0	0	0	0	0	0	4	7	21	21	
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Very High															
Mean	1.6	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	2.5	2.5	
Max	5	2	1	0	0	0	0	0	0	0	1	0	8	8	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Extreme															
Mean	1.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.8	
Max	5	2	0	0	0	0	0	0	0	0	0	0	7	7	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Station Name: Goudies, GDE

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.1	5.6	7.8	10.9	11.8	17.5	16.4	14.6	11.8	9.8	9.5	8.3	129.9	57.9
Max	10	11	17	19	16	25	28	18	15	22	21	24	184	91
Min	1	0	3	3	8	11	8	11	6	4	6	3	96	42
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1
Max	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.5	1.4	1.1	2.0	2.6	3.0	2.3	1.9	1.4	0.9	1.5	2.0	21.5	10.4
Max	4	5	3	4	4	5	6	4	4	3	8	6	30	20
Min	0	0	0	1	1	0	0	0	0	0	0	0	11	3
Very High														
Mean	2.1	3.5	3.0	4.4	5.3	3.8	3.9	3.8	3.4	3.1	2.5	2.9	41.5	21.5
Max	5	6	6	8	8	5	6	8	7	8	6	7	54	29
Min	0	1	1	1	2	2	2	1	0	0	0	0	28	11
Extreme														
Mean	21.3	17.8	19.1	12.8	11.4	5.8	8.5	10.8	13.5	17.1	16.5	17.9	172.3	122.4
Max	28	26	23	21	15	9	18	17	22	26	23	27	220	153
Min	19	10	10	5	8	2	0	5	6	4	0	3	112	80

Station Name: Omataroa, OMT

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.4	23.2	21.4	18.7	16.0	13.0	12.7	13.2	15.5	17.1	18.5	21.1	17.7	20.3
Median	22.4	23.5	21.4	18.8	16.3	13.0	12.8	13.2	15.5	17.3	18.6	21.1	17.6	20.3
Max	28.9	29.6	28.1	24.2	21.2	17.3	17.9	18.4	22.4	23.9	27.0	27.2	29.6	29.6
Min	12.9	16.6	11.8	7.8	6.2	6.4	4.8	7.7	9.1	5.1	11.9	14.3	4.8	5.1
Relative Humidity, %														
Mean	58	60	60	70	70	74	72	68	65	62	61	64	65	62
Median	57	55	57	70	70	72	69	66	60	59	56	61	63	59
Max	99	99	98	99	99	99	100	99	100	100	100	99	100	100
Min	29	30	21	33	37	37	38	37	31	18	28	32	18	18
Wind Speed, km/h														
Mean	8.8	7.5	7.3	6.9	7.2	6.5	7.3	8.1	8.4	9.8	9.6	8.6	8.0	8.4
Median	7.8	6.9	6.8	6.2	6.3	5.8	6.5	7.1	7.8	9.1	8.8	8.4	7.4	7.8
Max	19.3	20.8	27.4	21.9	22.6	22.0	17.4	26.1	24.0	27.3	25.4	24.4	27.4	27.4
Min	1.7	0.8	0.5	0.0	0.9	0.0	0.5	1.7	0.7	2.0	1.5	1.2	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.9	4.2	4.3	6.3	5.1	4.9	6.5	4.7	4.6	3.4	4.8	5.4	4.8	4.5
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Max	114.6	75.2	56.0	126.4	80.2	91.6	139.4	82.0	122.4	51.2	126.0	95.0	139.4	126.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	90.1	118.0	134.2	189.5	158.6	146.2	201.9	147.1	137.1	105.3	145.1	166.7	145.0	135.6
Max	172.0	352.8	206.8	336.4	273.2	235.2	483.8	227.6	212.0	180.6	403.2	291.4	483.8	403.2
Min	27.0	15.6	62.0	52.0	46.2	100.6	93.8	102.6	52.2	69.7	47.8	82.6	15.6	15.6
Seasonal Rainfall, millimeters														
Mean													1739.9	949.0
Max													2138.6	1312.4
Min													1313.3	614.7
Fine Fuel Moisture Code, FFMC														
Mean	78.1	74.5	73.4	64.8	65.4	56.1	57.9	62.4	66.6	70.5	70.2	68.7	67.4	71.4
Median	85.4	85.0	83.2	76.3	77.1	60.7	64.8	71.8	78.0	80.3	80.5	81.2	78.2	81.9
Max	91.4	91.3	92.5	89.2	88.7	86.0	87.9	87.0	89.5	91.5	92.0	90.1	92.5	92.5
Min	15.0	1.3	4.6	2.1	1.0	2.3	1.3	1.3	0.6	10.3	2.2	1.7	0.6	1.3
Duff Moisture Code, DMC														
Mean	27.3	21.5	15.1	8.0	6.3	2.1	2.6	3.9	7.0	11.4	14.9	13.5	11.1	15.9
Median	23.1	19.2	13.3	7.4	5.0	1.5	1.4	2.9	6.1	9.6	12.6	11.5	7.3	12.8
Max	75.1	71.3	43.4	27.7	25.2	8.1	14.3	22.3	21.5	31.0	42.0	41.5	75.1	75.1
Min	5.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	173.9	192.7	119.3	59.1	49.2	18.5	10.3	13.1	19.3	32.2	67.3	83.3	69.2	103.2
Median	154.1	157.8	103.9	32.3	22.3	9.0	6.8	10.0	16.4	30.3	60.0	76.2	31.3	73.8
Max	412.3	504.5	346.4	266.7	217.8	176.4	39.8	60.9	60.4	78.5	166.0	224.1	504.5	504.5
Min	6.9	6.0	4.9	3.2	0.8	1.4	1.4	1.1	1.6	3.0	4.7	6.5	0.8	3.0
Initial Spread Index, ISI														
Mean	3.5	3.0	2.6	1.5	1.6	0.9	1.1	1.2	1.9	2.4	2.7	2.4	2.1	2.6
Median	3.4	3.2	2.5	1.1	1.2	0.6	0.7	1.0	1.3	2.0	2.0	1.9	1.4	2.1
Max	10.4	10.7	12.0	6.2	5.9	4.9	4.8	5.6	6.6	7.6	17.1	8.5	17.1	17.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	37.3	31.9	20.9	10.7	8.3	2.8	3.0	4.3	7.5	12.2	18.5	18.0	14.5	21.3
Median	31.7	28.5	19.3	9.8	6.2	1.9	1.8	3.4	6.5	11.1	16.5	16.0	9.3	16.9
Max	101.2	90.3	66.0	35.4	30.8	10.7	15.0	22.9	21.5	30.9	49.9	52.0	101.2	101.2
Min	4.9	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	8.0	6.6	4.6	1.8	1.6	0.5	0.8	0.9	1.9	3.1	4.5	4.0	3.2	4.6
Median	7.7	6.6	3.5	0.7	0.7	0.2	0.2	0.4	0.7	1.9	2.8	2.3	0.8	2.7
Max	26.9	18.5	20.1	10.4	8.3	5.4	5.0	8.2	8.5	12.1	21.9	16.2	26.9	26.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	9.26	4.75	5.51	1.72	1.15	0.53	0.47	1.13	1.21	2.25	6.41	3.76	9.26	9.26
Monthly Severity Rating, MSR														
Mean	1.55	1.14	0.65	0.17	0.13	0.02	0.04	0.05	0.16	0.35	0.69	0.55	0.46	0.73
Max	3.48	2.36	1.33	0.35	0.34	0.08	0.11	0.17	0.29	0.60	1.63	0.87	3.48	3.48
Min	0.47	0.25	0.24	0.01	0.01	0.00	0.00	0.00	0.08	0.08	0.04	0.04	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													180.24	167.24
Max													271.08	255.15
Min													124.39	117.33
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	11.6	12.9	18.6	26.1	28.4	30.0	31.0	30.4	27.3	23.1	18.6	19.3	277.3	130.1
Max	17	23	27	30	31	30	31	31	30	30	30	31	321	170
Min	4	4	12	19	21	30	31	27	23	17	9	14	245	104
Moderate														
Mean	15.4	13.7	12.0	3.9	2.6	0.0	0.0	0.6	2.7	7.9	10.7	11.7	81.1	75.3
Max	21	20	19	11	10	0	0	4	7	14	20	17	117	105
Min	12	5	4	0	0	0	0	0	0	1	0	0	41	39
High														
Mean	3.6	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	6.4	6.4
Max	12	7	3	0	0	0	0	0	0	0	4	0	15	15
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	3	0	0	0	0	0	0	0	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Omataroa, OMT

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.9	5.6	7.1	10.0	9.4	14.9	14.3	12.0	8.9	8.1	6.9	9.4	111.4	52.0
Max	6	14	11	19	14	18	22	19	14	12	16	19	140	74
Min	3	0	3	5	5	10	8	9	6	5	3	4	90	36
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.0	3.9	3.7	6.0	6.1	6.6	5.9	6.3	5.9	4.1	4.7	3.7	59.9	29.1
Max	5	5	7	8	12	9	9	11	10	8	9	8	85	42
Min	1	3	1	4	4	4	3	2	1	2	2	2	45	23
Very High														
Mean	3.0	2.0	3.9	4.6	5.4	4.7	3.1	4.9	2.6	3.3	4.1	2.6	44.1	23.4
Max	6	4	6	8	11	8	6	9	5	5	9	7	48	27
Min	1	1	3	1	1	2	1	3	0	2	2	1	38	20
Extreme														
Mean	20.1	16.9	16.3	9.4	10.0	3.9	7.6	7.9	12.7	15.4	14.3	15.3	149.7	107.7
Max	23	23	20	15	16	14	15	14	16	20	21	21	190	131
Min	15	7	13	4	1	0	0	0	9	8	3	3	109	77

Station Name: Tahorakuri, TAH

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.8	21.3	19.3	16.6	13.0	10.3	9.9	10.4	13.0	15.3	16.3	19.1	15.4	18.4
Median	21.0	21.5	19.8	16.6	12.9	10.5	9.8	10.3	13.0	15.3	16.3	19.0	15.4	18.2
Max	29.9	30.6	27.3	23.9	20.5	20.7	17.9	16.0	19.7	21.9	23.3	24.5	30.6	30.6
Min	11.0	7.8	8.0	9.1	4.4	2.3	3.6	5.3	6.5	9.1	9.4	11.9	2.3	7.8
Relative Humidity, %														
Mean	59	63	66	74	78	80	77	72	68	67	65	66	70	66
Median	57	61	64	72	77	79	76	71	66	65	62	62	68	63
Max	98	99	99	99	99	99	99	99	99	99	99	100	100	100
Min	30	26	28	47	44	37	52	39	35	31	33	34	26	26
Wind Speed, km/h														
Mean	11.5	9.1	11.1	10.1	12.4	10.3	11.5	12.7	12.5	13.0	13.2	11.7	11.6	11.4
Median	10.4	8.1	9.5	8.9	9.3	7.7	9.8	10.7	11.9	11.9	12.4	10.3	10.1	10.2
Max	37.0	55.6	46.3	33.3	43.5	40.9	37.0	46.0	33.3	33.1	37.1	46.0	55.6	55.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	2.7	2.9	3.9	4.3	3.5	5.0	3.6	3.4	3.0	3.5	3.5	3.5	3.1
Median	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.2	0.1	0.2	0.0	0.0	0.2	0.0
Max	40.9	56.8	53.4	47.4	89.4	39.8	63.0	61.4	71.8	35.6	47.2	89.0	89.4	89.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	74.3	76.9	89.0	117.5	134.1	106.0	155.2	111.6	103.4	94.1	105.3	110.0	106.5	95.3
Max	132.6	227.5	127.2	204.0	289.8	137.2	328.8	150.6	139.8	128.0	243.2	136.0	328.8	243.2
Min	19.8	5.4	49.8	78.2	78.2	49.4	79.4	67.6	34.0	41.4	50.4	56.0	5.4	5.4
Seasonal Rainfall, millimeters														
Mean													1277.5	667.2
Max													1414.6	852.7
Min													1001.9	456.0
Fine Fuel Moisture Code, FFMC														
Mean	77.1	74.5	72.7	64.5	62.0	55.9	56.7	60.6	66.3	67.1	69.8	70.9	66.5	70.9
Median	85.1	84.5	82.7	74.1	73.5	61.5	63.4	65.7	76.1	75.7	79.9	80.6	75.6	80.3
Max	91.5	92.5	90.8	86.5	85.0	84.2	85.0	85.4	89.0	90.4	90.3	90.3	92.5	92.5
Min	17.9	8.6	4.5	1.9	1.3	1.1	1.8	7.3	6.5	8.7	1.9	2.7	1.1	1.9
Duff Moisture Code, DMC														
Mean	22.2	22.1	13.9	5.8	4.2	0.9	1.5	1.8	4.4	7.8	12.8	13.5	9.2	13.9
Median	17.9	20.1	11.3	4.9	3.8	0.7	0.9	1.4	3.6	6.7	10.6	11.1	5.4	10.5
Max	81.1	58.8	60.6	19.0	15.6	3.4	8.8	5.9	20.4	25.8	39.1	40.6	81.1	81.1
Min	1.6	0.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	189.3	241.6	224.8	131.8	77.2	8.6	9.3	6.5	12.6	31.8	66.5	104.8	91.4	140.6
Median	191.4	259.3	234.4	135.2	48.6	6.0	5.0	5.0	9.6	25.8	71.9	95.8	40.8	107.4
Max	387.7	484.1	402.1	413.2	221.5	65.2	53.8	22.6	52.7	88.3	147.1	262.8	484.1	484.1
Min	7.5	5.8	5.5	3.3	0.5	0.9	0.5	0.7	0.9	2.9	4.1	6.2	0.5	2.9
Initial Spread Index, ISI														
Mean	3.7	3.1	2.7	1.4	1.6	0.9	1.1	1.4	1.9	2.0	2.7	2.6	2.1	2.6
Median	3.4	2.9	2.5	1.3	1.1	0.6	0.8	1.0	1.6	1.6	2.1	2.0	1.4	2.0
Max	18.0	24.2	9.3	7.7	13.8	7.8	5.3	11.6	9.3	7.5	12.1	13.4	24.2	24.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	32.5	34.2	22.4	9.6	6.9	1.4	2.1	2.0	4.7	9.3	16.3	19.6	13.3	20.4
Median	27.3	33.4	18.3	8.2	5.6	1.0	1.3	1.6	3.7	8.3	14.6	16.3	7.7	15.8
Max	94.6	83.5	86.0	31.4	19.7	5.5	12.4	7.1	20.8	27.3	47.0	53.1	94.6	94.6
Min	2.4	0.4	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	7.9	7.0	4.8	1.5	1.3	0.3	0.5	0.6	1.5	2.1	4.1	4.4	3.0	4.5
Median	6.7	6.1	3.4	0.6	0.6	0.2	0.2	0.3	0.6	0.8	2.7	2.6	0.8	2.5
Max	30.6	27.4	21.3	13.3	13.8	4.4	4.7	7.2	8.3	10.5	19.7	25.6	30.6	30.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	11.57	9.52	6.13	2.64	2.85	0.38	0.42	0.89	1.16	1.76	5.33	8.44	11.57	11.57
Monthly Severity Rating, MSR														
Mean	1.63	1.30	0.70	0.12	0.10	0.01	0.02	0.03	0.11	0.19	0.56	0.67	0.45	0.74
Max	3.74	2.44	1.93	0.32	0.25	0.02	0.05	0.09	0.25	0.32	0.95	1.68	3.74	3.74
Min	0.36	0.45	0.27	0.01	0.02	0.00	0.00	0.00	0.03	0.07	0.07	0.12	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													174.20	167.44
Max													225.45	217.49
Min													89.10	85.47
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	12.9	12.3	18.0	28.4	30.1	30.0	31.0	31.0	28.6	26.9	19.6	19.7	288.4	137.7
Max	22	20	24	30	31	30	31	31	30	31	30	31	325	179
Min	6	5	6	25	28	30	31	31	23	22	13	12	272	119
Moderate														
Mean	13.1	13.1	12.1	1.6	0.9	0.0	0.0	0.0	1.4	4.1	10.3	10.0	66.7	64.4
Max	22	18	19	5	3	0	0	0	7	9	17	18	83	83
Min	7	7	7	0	0	0	0	0	0	0	0	0	37	30
High														
Mean	4.4	2.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.3	9.4	9.4
Max	12	5	6	0	0	0	0	0	0	0	1	6	17	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Very High														
Mean	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7
Max	4	1	0	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Tahorakuri, TAH

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.7	5.7	7.1	10.0	10.9	14.3	14.4	12.6	10.3	9.6	7.7	7.0	114.3	51.9
Max	8	14	11	19	23	20	25	15	14	15	14	15	136	71
Min	2	1	5	5	6	12	7	9	7	6	3	4	96	43
Moderate														
Mean	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.6
Max	1	1	0	1	1	0	0	0	0	0	0	1	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.9	3.3	3.0	4.9	6.0	8.9	6.1	6.7	3.0	3.0	2.4	4.9	56.0	25.3
Max	9	7	6	7	12	14	15	11	4	5	5	10	72	37
Min	1	0	1	2	2	4	1	4	1	1	1	2	33	17
Very High														
Mean	2.6	2.6	3.6	7.7	5.7	3.3	4.6	5.1	4.0	5.9	4.7	3.7	53.4	30.7
Max	7	6	7	13	8	7	7	9	6	8	6	8	64	38
Min	0	0	1	4	3	1	3	2	1	4	3	0	41	26
Extreme														
Mean	19.7	16.6	17.3	7.3	8.3	3.6	5.9	6.6	12.7	12.6	15.1	15.3	140.9	103.9
Max	26	24	23	12	15	9	15	11	17	19	20	24	170	120
Min	11	9	14	3	3	0	1	2	7	7	7	9	114	76

Station Name: Kawerau, KAW

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	24.0	24.5	22.7	19.6	17.1	14.2	14.0	14.6	15.9	17.5	18.6	20.4	18.6	21.0
Median	23.8	24.8	23.0	20.0	17.4	14.2	14.0	14.5	16.1	18.1	19.0	21.9	18.3	21.5
Max	30.7	31.3	28.6	26.1	22.9	20.1	20.3	18.7	26.9	24.7	28.2	29.2	31.3	31.3
Min	17.6	17.2	12.3	12.0	7.4	9.2	9.6	9.0	9.3	6.6	8.6	7.1	6.6	6.6
Relative Humidity, %														
Mean	58	58	61	66	71	73	70	65	63	63	62	64	65	62
Median	58	54	57	63	66	69	66	63	60	60	58	64	62	59
Max	98	99	98	99	100	100	99	99	99	100	100	100	100	100
Min	19	35	31	36	31	47	38	42	33	35	29	27	19	19
Wind Speed, km/h														
Mean	13.9	10.7	9.9	9.6	10.0	8.4	9.5	11.1	11.9	14.4	14.7	12.9	11.4	12.3
Median	13.4	10.2	8.3	7.9	7.8	6.3	7.7	8.8	10.6	13.4	14.1	12.3	10.0	11.4
Max	31.7	27.2	31.2	35.1	36.3	41.4	40.0	31.2	31.5	39.6	36.4	30.7	41.4	39.6
Min	2.4	2.2	1.5	1.3	0.6	0.0	0.9	1.4	1.7	2.8	1.6	1.8	0.0	1.3
24-hr Rainfall, millimeters														
Mean	1.5	3.2	3.6	4.9	4.8	4.6	6.7	4.2	4.0	3.3	4.1	3.8	4.1	3.5
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	26.2	67.8	48.6	144.0	148.2	91.6	158.2	92.4	113.4	59.2	74.4	61.4	158.2	144.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	47.8	91.2	110.7	148.1	149.0	137.6	207.6	130.2	119.8	102.2	122.2	118.3	123.7	105.8
Max	79.4	255.8	189.2	263.0	307.8	235.2	538.4	202.0	175.2	212.6	276.8	250.2	538.4	276.8
Min	22.0	7.6	49.8	88.8	83.6	66.2	62.4	79.8	68.6	54.8	37.6	53.8	7.6	7.6
Seasonal Rainfall, millimeters														
Mean													1484.8	740.6
Max													1798.6	1167.0
Min													1217.4	589.1
Fine Fuel Moisture Code, FFMC														
Mean	81.1	78.7	75.7	70.7	70.1	60.4	64.0	68.7	71.5	73.2	72.6	71.3	71.5	74.7
Median	86.4	87.2	85.6	81.7	81.7	69.5	76.5	77.9	81.7	82.8	82.3	82.3	82.2	84.4
Max	92.7	91.3	89.9	89.2	87.4	86.6	87.9	87.5	90.9	89.9	92.1	91.4	92.7	92.7
Min	12.3	1.3	11.2	2.1	0.4	2.0	3.4	5.3	12.9	9.0	0.0	1.4	0.0	0.0
Duff Moisture Code, DMC														
Mean	33.9	33.6	18.5	10.9	9.3	3.1	3.8	5.2	7.7	12.3	17.1	16.9	14.2	20.3
Median	30.7	31.6	16.3	9.8	7.4	2.1	2.4	4.3	6.6	10.7	13.9	15.3	8.9	16.0
Max	82.8	79.3	69.4	31.2	30.3	11.4	14.3	22.3	22.4	35.1	47.0	48.9	82.8	82.8
Min	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.0	0.4	0.0	0.0	0.0
Drought Code, DC														
Mean	232.3	298.8	188.0	114.0	56.4	19.0	14.2	13.8	16.0	34.9	72.5	102.2	95.7	147.5
Median	209.4	303.5	150.5	111.8	55.7	12.7	10.5	10.7	13.5	30.3	66.7	87.3	41.4	110.3
Max	510.1	660.8	442.9	385.1	146.2	70.4	51.0	60.9	49.2	100.3	189.8	309.0	660.8	660.8
Min	16.3	6.1	4.9	3.5	2.6	1.4	1.7	1.6	1.6	2.1	4.0	4.7	1.4	2.1
Initial Spread Index, ISI														
Mean	5.2	4.4	3.3	2.3	2.3	1.3	1.6	2.0	2.6	3.3	4.1	3.4	3.0	3.7
Median	5.1	4.6	3.5	2.1	1.9	0.8	1.5	1.7	2.4	3.2	3.0	2.7	2.4	3.3
Max	25.3	14.6	13.7	7.7	14.0	17.6	5.7	8.8	10.3	20.0	21.9	13.8	25.3	25.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	47.8	51.1	28.0	15.4	12.5	4.1	4.4	5.5	7.7	13.1	20.9	22.6	19.3	28.2
Median	44.3	48.8	24.2	13.1	11.1	2.8	3.0	4.5	6.8	11.4	18.0	20.7	11.0	21.7
Max	114.6	122.0	99.8	45.1	37.6	14.0	15.7	22.9	22.3	36.1	58.1	60.4	122.0	122.0
Min	6.9	0.0	0.0	0.1	0.0	0.0	0.0	0.6	0.3	0.0	0.6	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	12.8	11.8	6.8	3.3	2.7	0.8	1.2	1.6	2.6	4.3	6.9	6.4	5.1	7.4
Median	11.3	11.1	6.1	2.2	1.9	0.3	0.5	0.7	1.8	3.4	4.9	4.8	2.3	5.5
Max	50.9	32.0	29.2	14.7	17.4	13.1	5.8	9.9	11.7	16.8	35.0	26.2	50.9	50.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	28.50	12.52	10.67	3.17	4.27	2.59	0.61	1.58	2.11	4.01	14.73	8.82	28.50	28.50
Monthly Severity Rating, MSR														
Mean	3.45	2.89	1.24	0.38	0.28	0.06	0.07	0.12	0.26	0.58	1.51	1.17	1.00	1.60
Max	7.93	4.20	2.69	0.54	0.53	0.16	0.14	0.17	0.47	0.93	3.82	2.42	7.93	7.93
Min	1.35	0.77	0.24	0.18	0.05	0.01	0.00	0.07	0.08	0.13	0.08	0.02	0.00	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													420.16	396.10
Max													625.98	607.56
Min													277.72	265.47
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	7.6	7.2	14.2	21.2	25.0	30.0	30.8	30.0	26.2	20.6	15.8	15.4	244.0	102.0
Max	15	20	27	26	31	30	31	31	30	28	30	31	301	150
Min	2	2	8	17	16	30	30	27	18	12	6	3	221	81
Moderate														
Mean	13.4	11.0	14.0	8.8	6.0	0.0	0.2	1.0	3.8	10.4	11.2	13.4	93.2	82.2
Max	21	16	21	13	15	0	1	4	12	19	17	20	109	100
Min	9	6	4	4	0	0	0	0	0	3	0	0	49	47
High														
Mean	6.4	7.6	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	20.6	20.6
Max	12	13	9	0	0	0	0	0	0	0	4	8	28	28
Min	2	1	0	0	0	0	0	0	0	0	0	0	10	10
Very High														
Mean	1.8	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.2	5.0	5.0
Max	6	4	1	0	0	0	0	0	0	0	4	1	9	9
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Extreme														
Mean	1.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	2.4	2.4
Max	8	1	0	0	0	0	0	0	0	0	1	0	9	9
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Kawerau, KAW

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.0	3.6	6.0	7.8	7.8	12.0	10.6	9.4	7.2	6.2	6.6	7.8	87.0	40.0
Max	4	9	11	15	11	14	18	11	13	13	11	22	104	61
Min	0	1	2	5	2	10	6	8	5	2	3	2	76	30
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.4	2.0	2.6	2.4	3.0	6.6	4.0	3.6	2.8	2.4	2.2	2.4	36.4	16.4
Max	5	6	6	5	6	12	8	5	5	5	3	4	52	28
Min	1	0	1	1	2	1	1	3	1	1	1	1	23	8
Very High														
Mean	3.2	1.8	2.8	4.8	5.2	4.4	4.4	4.4	3.4	4.4	3.6	3.4	45.8	24.0
Max	5	3	6	7	7	7	9	6	5	6	7	5	49	27
Min	2	1	0	3	2	2	2	2	1	2	2	3	42	18
Extreme														
Mean	23.4	20.8	19.6	15.0	15.0	6.8	12.0	13.6	16.6	18.0	17.6	17.4	195.8	131.8
Max	27	27	25	20	20	14	21	15	20	23	23	25	224	146
Min	18	11	13	9	11	2	1	12	11	8	10	2	160	98

Station Name: Galatea, GAL

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.9	23.6	21.2	17.9	14.8	11.3	11.4	12.4	15.0	17.4	17.6	19.3	17.0	20.0
Median	22.7	23.8	21.2	17.9	15.1	11.6	11.2	12.5	15.1	17.5	17.8	20.4	17.0	20.1
Max	30.7	29.6	27.9	24.2	21.4	18.0	18.5	16.6	20.4	24.8	26.5	27.8	30.7	30.7
Min	15.2	16.9	10.9	9.5	6.8	4.0	5.7	6.2	10.2	9.4	8.6	7.1	4.0	7.1
Relative Humidity, %														
Mean	60	62	70	78	82	88	86	79	72	69	65	67	73	67
Median	57	60	67	76	84	93	88	78	70	65	62	66	71	64
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	27	39	28	48	50	54	51	48	37	37	34	32	27	27
Wind Speed, km/h														
Mean	17.7	14.6	13.0	11.2	10.2	8.7	9.1	15.9	16.2	19.6	20.5	17.0	14.5	16.2
Median	17.0	13.3	11.4	7.8	6.8	5.3	4.9	12.3	13.0	18.9	19.7	16.1	12.2	14.4
Max	48.0	34.0	41.2	52.6	60.1	49.5	69.5	52.9	65.8	59.3	44.8	44.3	69.5	59.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.4	2.8	2.9	3.1	2.9	3.8	4.8	3.7	3.9	3.3	3.9	4.4	3.4	3.1
Median	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Max	23.1	59.7	52.0	102.9	46.2	67.8	72.1	61.7	86.6	49.0	56.4	53.0	102.9	102.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	42.9	80.0	91.1	93.6	89.8	115.4	148.8	114.0	118.3	101.8	118.5	136.1	104.2	94.9
Max	80.8	191.6	150.5	158.2	176.5	193.9	326.0	169.2	155.9	193.6	258.5	258.4	326.0	258.5
Min	14.4	7.1	18.6	45.0	11.2	29.5	43.7	63.9	85.1	46.7	55.8	74.8	7.1	7.1
Seasonal Rainfall, millimeters														
Mean													1250.2	664.0
Max													1440.2	962.9
Min													994.0	455.9
Fine Fuel Moisture Code, FFMC														
Mean	78.9	78.7	71.3	62.7	60.2	45.1	49.5	59.6	65.2	68.9	70.5	69.0	64.9	71.4
Median	85.2	86.4	82.6	73.2	73.3	43.7	52.4	68.9	75.9	78.5	79.8	80.1	75.1	81.1
Max	93.1	90.7	89.6	87.2	85.9	82.8	84.9	85.3	87.9	89.4	91.2	89.7	93.1	93.1
Min	1.6	15.5	0.0	0.0	0.6	0.0	0.0	0.3	1.1	0.0	0.0	1.4	0.0	0.0
Duff Moisture Code, DMC														
Mean	28.9	31.9	17.4	8.0	7.0	3.3	1.9	2.1	4.1	8.2	12.7	12.2	11.4	16.9
Median	24.4	28.3	13.8	6.9	3.4	0.4	0.9	1.7	3.2	6.4	9.8	10.4	6.1	11.8
Max	70.7	88.3	61.5	41.4	21.8	23.3	12.8	8.3	16.6	25.9	36.2	33.7	88.3	88.3
Min	2.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	211.0	301.6	209.3	162.7	137.3	75.3	56.7	21.0	12.9	32.8	66.1	83.8	113.2	150.8
Median	209.6	298.9	200.6	157.7	93.1	9.8	10.4	11.4	10.8	27.1	65.5	71.6	66.3	120.2
Max	426.5	566.4	464.2	419.0	308.5	331.1	348.2	95.5	38.9	97.8	162.5	228.3	566.4	566.4
Min	36.6	26.6	5.3	4.9	0.9	1.5	1.3	1.0	1.7	3.5	4.0	4.7	0.9	3.5
Initial Spread Index, ISI														
Mean	6.1	5.0	3.1	1.7	1.4	0.4	0.6	1.8	2.2	3.3	4.3	3.6	2.8	3.9
Median	4.5	4.6	2.7	1.0	0.9	0.1	0.3	1.0	1.6	2.8	3.1	2.8	1.5	2.9
Max	35.9	18.1	24.6	15.0	18.5	5.0	5.3	14.3	23.4	14.8	32.3	17.3	35.9	35.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	41.6	49.4	27.5	13.1	12.2	5.8	3.2	3.0	4.5	9.8	16.6	17.1	16.8	24.8
Median	35.5	45.1	21.7	11.7	6.0	0.7	1.2	2.4	3.9	7.7	14.4	15.2	8.7	17.3
Max	90.6	127.0	87.0	66.3	37.1	39.4	23.4	11.3	16.6	28.6	42.3	43.8	127.0	127.0
Min	5.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	13.2	12.7	6.3	2.3	1.7	0.3	0.3	1.1	1.6	3.7	6.3	5.7	4.5	7.1
Median	10.0	11.5	4.8	0.7	0.5	0.0	0.1	0.4	0.7	2.6	4.4	3.7	0.9	4.2
Max	67.7	43.1	47.3	17.9	15.8	3.1	3.6	12.5	19.9	19.9	37.3	25.3	67.7	67.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	47.33	21.24	25.02	4.48	3.61	0.21	0.26	2.37	5.43	5.41	16.47	8.25	47.33	47.33
Monthly Severity Rating, MSR														
Mean	4.01	3.46	1.28	0.28	0.18	0.01	0.01	0.09	0.16	0.48	1.26	1.02	1.02	1.68
Max	8.66	6.05	2.80	0.69	0.58	0.03	0.03	0.26	0.32	1.02	3.23	1.78	8.66	8.66
Min	1.42	1.35	0.46	0.09	0.01	0.00	0.00	0.01	0.05	0.05	0.09	0.00	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													409.86	398.30
Max													637.63	619.49
Min													247.89	240.87
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	7.8	8.2	16.4	25.8	28.2	30.0	31.0	30.6	29.2	24.4	16.4	18.0	266.0	117.0
Max	12	19	25	29	31	30	31	31	30	31	30	31	305	153
Min	2	3	4	21	18	30	31	29	28	16	3	8	226	90
Moderate														
Mean	13.0	10.2	11.6	4.2	2.8	0.0	0.0	0.4	0.8	6.6	11.4	11.6	72.6	68.6
Max	19	16	20	9	13	0	0	2	2	15	20	19	115	98
Min	7	4	1	1	0	0	0	0	0	0	0	0	50	49
High														
Mean	5.4	6.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.4	17.6	17.6
Max	7	9	6	0	0	0	0	0	0	0	7	4	22	22
Min	3	2	0	0	0	0	0	0	0	0	0	0	7	7
Very High														
Mean	2.6	1.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	4.6
Max	5	2	2	0	0	0	0	0	0	0	0	0	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Extreme														
Mean	2.2	1.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	4.4
Max	8	6	1	0	0	0	0	0	0	0	0	0	14	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Galatea, GAL

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.0	3.8	6.6	10.4	11.8	21.0	17.8	12.2	10.0	7.8	7.0	9.0	120.4	47.6
Max	9	7	12	18	23	28	27	16	12	13	12	23	148	67
Min	1	1	2	4	0	12	14	6	6	5	2	3	81	27
Moderate														
Mean	0.0	0.0	0.0	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.2
Max	0	0	0	1	0	2	0	0	0	0	0	0	3	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.6	0.8	3.6	6.0	8.4	7.2	9.0	5.6	3.6	2.0	1.8	2.4	52.0	18.2
Max	3	3	7	9	21	16	13	9	5	6	3	4	77	28
Min	0	0	1	3	1	2	2	3	2	1	0	1	30	13
Very High														
Mean	2.6	2.0	2.2	6.2	4.6	0.8	2.6	5.8	4.0	3.0	2.4	2.6	38.8	21.0
Max	4	4	4	9	9	2	6	8	5	5	6	4	50	35
Min	0	1	1	3	3	0	0	4	3	2	0	1	27	15
Extreme														
Mean	23.8	21.6	18.6	7.2	6.2	0.6	1.6	7.4	12.4	18.2	18.8	17.0	153.4	125.2
Max	27	27	26	11	16	3	3	15	16	23	28	23	191	146
Min	22	14	10	1	1	0	0	3	9	7	11	1	111	89

Station Name: Rotoehu, RHU

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.1	23.0	21.5	18.3	16.3	13.6	13.2	13.5	15.3	17.3	18.3	20.3	17.7	20.1
Median	22.1	23.2	21.5	18.4	16.6	13.6	13.1	13.5	15.4	17.1	18.5	20.5	17.4	19.9
Max	28.7	29.0	27.3	23.5	21.3	17.8	17.3	18.3	20.9	23.3	25.5	26.8	29.0	29.0
Min	12.8	14.9	11.4	11.0	6.6	7.4	8.0	6.4	9.9	10.6	11.8	13.0	6.4	10.6
Relative Humidity, %														
Mean	63	66	69	74	79	81	79	76	74	76	69	69	73	69
Median	62	63	66	72	77	79	77	75	70	74	65	68	71	68
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	17	35	42	30	40	40	52	45	37	44	44	35	17	17
Wind Speed, km/h														
Mean	19.1	15.5	16.2	16.2	15.9	15.7	19.7	20.7	21.5	24.9	22.4	20.6	19.1	19.3
Median	17.6	16.1	16.6	16.9	16.2	16.2	20.4	21.6	22.3	24.6	21.9	19.1	18.9	18.5
Max	46.2	44.8	47.1	37.7	56.8	47.8	46.8	47.0	56.0	55.6	51.2	44.4	56.8	55.6
Min	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.1	3.9	3.7	5.8	6.2	5.2	6.9	4.1	4.1	3.7	4.1	4.3	4.5	3.9
Median	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0	0.0	0.3	0.0
Max	44.7	88.1	54.4	160.8	87.4	61.7	103.9	85.1	109.7	61.5	65.8	72.1	160.8	160.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	64.3	108.6	116.1	172.7	192.0	156.6	212.9	128.1	122.9	115.4	124.2	132.1	137.2	119.1
Max	99.5	345.1	147.1	329.2	343.9	197.5	519.6	183.8	175.8	212.2	229.4	258.8	519.6	345.1
Min	24.4	17.8	73.2	55.3	138.8	87.2	50.8	75.7	16.3	44.7	36.0	67.5	16.3	17.8
Seasonal Rainfall, millimeters														
Mean													1645.9	833.4
Max													2131.9	1406.1
Min													1159.0	460.8
Fine Fuel Moisture Code, FFMC														
Mean	76.8	72.0	68.5	66.8	57.5	50.9	55.5	59.9	65.0	66.1	69.1	70.2	64.8	69.9
Median	85.5	83.9	81.9	77.9	70.3	60.4	64.7	72.4	78.6	78.1	80.5	80.5	77.8	81.1
Max	93.7	90.4	89.4	88.0	85.9	85.5	85.4	86.5	88.6	87.7	88.8	90.6	93.7	93.7
Min	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	27.5	19.8	12.8	8.0	4.0	1.6	2.1	2.3	6.1	7.1	10.7	12.0	9.4	13.9
Median	24.1	16.4	11.2	7.2	3.2	0.9	1.1	2.1	4.2	5.2	8.0	10.5	5.4	10.4
Max	77.2	53.6	43.5	24.0	14.1	7.8	8.9	8.7	26.0	22.4	35.3	36.0	77.2	77.2
Min	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	204.5	239.4	163.5	94.0	45.2	11.8	11.2	9.8	21.1	37.0	66.1	98.3	82.7	128.0
Median	190.8	258.6	122.2	73.9	18.1	8.6	8.5	8.3	15.2	37.0	52.4	79.0	33.6	93.1
Max	431.8	422.9	421.1	274.6	223.3	42.5	35.3	34.8	84.2	85.5	207.3	277.5	431.8	431.8
Min	7.1	6.0	4.8	3.4	0.9	1.6	1.5	0.9	1.6	3.2	5.0	6.6	0.9	3.2
Initial Spread Index, ISI														
Mean	7.2	4.2	3.8	2.7	2.2	1.5	2.3	2.4	3.3	4.2	5.5	4.3	3.6	4.6
Median	4.6	3.0	2.9	2.1	1.3	0.6	1.4	1.7	2.6	3.0	3.3	3.2	2.3	3.0
Max	54.3	19.2	19.9	12.0	29.0	12.5	14.0	17.1	13.6	32.8	40.2	16.0	54.3	54.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	39.5	31.6	20.0	11.8	5.7	2.2	2.7	2.7	6.9	8.9	14.4	16.7	13.5	20.3
Median	37.9	28.1	17.9	11.2	4.4	1.4	1.5	2.4	4.8	7.5	11.5	16.1	7.5	15.2
Max	106.7	74.6	69.2	32.4	24.4	10.2	10.9	9.4	29.4	24.4	43.8	45.3	106.7	106.7
Min	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	14.1	8.7	6.3	3.3	1.6	0.8	1.5	1.4	3.2	4.1	7.0	6.3	4.9	7.1
Median	8.7	5.7	4.1	1.9	0.6	0.2	0.4	0.6	1.5	2.7	4.4	4.7	1.7	4.3
Max	64.6	35.7	34.9	14.9	15.7	9.6	9.0	14.3	18.7	24.5	43.0	24.2	64.6	64.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	43.46	15.25	14.63	3.23	3.57	1.48	1.33	3.03	4.87	7.85	21.18	7.68	43.46	43.46
Monthly Severity Rating, MSR														
Mean	4.94	2.02	1.30	0.41	0.16	0.06	0.13	0.12	0.42	0.59	1.61	1.14	1.08	1.72
Max	10.36	3.81	3.39	0.66	0.27	0.13	0.26	0.22	1.14	1.06	4.11	1.81	10.36	10.36
Min	0.62	0.38	0.11	0.22	0.03	0.00	0.01	0.04	0.01	0.20	0.20	0.10	0.00	0.10
Cumulative Daily Severity Rating, CDSR														
Mean													466.82	438.17
Max													613.69	603.17
Min													344.34	314.75
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.6	12.4	17.4	22.0	30.4	30.0	30.8	30.8	25.2	24.2	19.2	16.6	269.6	122.4
Max	21	24	29	25	31	30	31	31	30	30	28	31	306	155
Min	6	6	5	19	30	30	30	30	15	16	12	10	231	95
Moderate														
Mean	10.4	10.8	10.6	8.0	0.6	0.0	0.2	0.2	4.4	6.8	8.4	13.6	74.0	68.6
Max	21	15	15	11	1	0	1	1	13	15	14	19	109	94
Min	4	4	2	5	0	0	0	0	0	1	2	0	44	42
High														
Mean	3.4	3.2	2.2	0.0	0.0	0.0	0.0	0.0	0.4	0.0	1.8	0.8	11.8	11.4
Max	8	7	7	0	0	0	0	0	2	0	4	3	19	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Very High														
Mean	3.2	1.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	6.0	6.0
Max	7	4	3	0	0	0	0	0	0	0	3	0	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Extreme														
Mean	3.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	3.8
Max	9	1	1	0	0	0	0	0	0	0	0	0	9	9
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Rotoehu, RHU

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.8	6.4	7.4	7.8	12.8	15.0	14.0	12.2	8.4	9.0	6.6	7.8	112.2	49.8
Max	8	14	12	16	18	19	20	18	18	11	12	18	143	59
Min	2	3	2	3	10	13	7	8	1	5	3	3	88	45
Moderate														
Mean	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	1	0	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.0	1.2	1.8	3.2	2.8	4.0	1.4	1.2	0.8	1.8	1.8	1.8	23.8	13.6
Max	4	4	3	7	6	7	4	2	2	3	4	5	33	19
Min	1	0	0	1	0	1	0	1	0	1	1	0	16	9
Very High														
Mean	2.2	3.0	2.4	3.4	5.2	4.0	3.4	4.4	3.4	1.4	2.4	2.8	38.0	17.6
Max	5	4	4	9	6	5	6	7	5	3	5	4	42	21
Min	0	2	1	1	5	3	2	3	0	0	0	2	34	14
Extreme														
Mean	22.0	17.6	19.4	15.6	10.0	7.0	12.2	13.2	17.4	18.8	19.2	18.6	191.0	131.2
Max	26	23	26	23	14	12	21	17	25	22	24	23	221	137
Min	17	10	12	8	1	2	3	8	7	15	12	9	146	120

Station Name: Gisborne, GSA

Period: 1 Jan 1963 - 31 Dec 2001

Length of Record: 39 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.8	22.6	21.0	18.5	15.7	13.1	12.5	13.5	15.3	17.5	19.3	21.4	17.7	20.4
Median	23.0	22.2	21.0	18.5	16.0	13.0	12.2	13.3	15.0	17.7	19.0	21.6	17.5	20.0
Max	35.0	37.0	31.8	27.0	24.9	22.0	35.0	30.0	23.2	28.0	32.0	34.0	37.0	37.0
Min	13.0	13.0	11.0	9.0	6.1	3.7	2.0	6.1	1.1	7.7	10.0	10.0	1.1	7.7
Relative Humidity, %														
Mean	58	61	63	65	67	70	70	66	63	61	58	59	63	61
Median	56	60	61	63	65	69	70	65	62	60	57	57	62	59
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	21	18	29	28	33	35	12	10	29	25	14	15	10	14
Wind Speed, km/h														
Mean	21.1	19.4	18.1	16.5	16.9	16.7	16.9	18.2	20.2	22.0	23.0	21.8	19.3	20.3
Median	20.4	18.5	16.7	14.8	15.0	14.8	16.7	18.5	18.5	20.4	22.2	20.4	18.5	18.5
Max	53.7	64.8	75.9	64.8	55.6	74.1	51.9	55.6	68.5	66.7	66.7	64.8	75.9	75.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.8	2.7	3.1	3.4	2.9	3.7	3.8	2.9	2.7	2.0	2.1	2.1	2.8	2.5
Median	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Max	65.4	150.3	156.1	101.8	112.4	156.2	200.0	113.0	86.0	91.2	57.6	67.2	200.0	156.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	56.0	75.7	95.1	101.6	90.3	111.7	116.4	90.8	81.9	63.2	62.2	66.6	84.3	74.3
Max	143.0	191.5	322.3	389.0	306.4	327.9	322.8	296.9	246.1	147.4	146.0	199.8	389.0	389.0
Min	9.6	4.0	8.4	3.7	19.1	37.7	23.3	8.0	9.8	6.0	18.1	1.6	1.6	1.6
Seasonal Rainfall, millimeters														
Mean													1011.5	520.4
Max													1491.8	1013.0
Min													580.0	277.6
Fine Fuel Moisture Code, FFMC														
Mean	81.3	78.9	76.4	73.4	71.9	66.2	65.2	69.5	73.4	77.2	79.2	79.7	74.4	78.1
Median	86.6	85.8	84.1	82.0	80.4	74.6	72.5	77.2	81.2	83.9	85.2	86.0	82.5	84.9
Max	94.8	95.7	92.3	91.6	90.0	88.7	97.3	94.6	91.2	93.0	94.6	96.6	97.3	96.6
Min	0.0	7.9	0.0	2.4	1.9	0.8	0.0	0.0	2.1	8.4	11.7	2.5	0.0	0.0
Duff Moisture Code, DMC														
Mean	36.0	32.4	22.5	15.9	9.6	4.2	2.8	5.5	9.3	16.8	24.9	31.1	17.5	25.6
Median	29.8	24.3	15.0	10.9	7.2	3.0	2.1	4.5	6.9	13.3	19.9	24.7	10.4	18.3
Max	180.3	132.5	151.6	127.5	66.8	26.3	14.9	28.4	53.5	73.9	101.8	150.2	180.3	180.3
Min	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2	0.0	0.0
Drought Code, DC														
Mean	305.3	344.0	299.9	230.7	154.1	82.0	36.6	30.1	35.7	70.2	135.3	217.1	160.8	227.9
Median	312.6	333.6	273.2	197.7	120.7	52.4	15.5	23.9	27.6	61.7	125.7	213.7	111.6	199.5
Max	619.3	768.7	865.1	880.8	663.7	427.1	365.4	125.6	141.6	253.8	374.6	535.0	880.8	880.8
Min	6.6	6.4	4.6	3.0	0.9	0.4	0.8	0.9	1.1	2.8	5.1	6.6	0.4	2.8
Initial Spread Index, ISI														
Mean	8.4	6.9	5.4	4.3	3.8	2.7	2.6	3.4	4.8	6.9	8.3	8.0	5.4	6.9
Median	6.7	5.4	3.9	2.8	2.4	1.6	1.4	2.0	3.2	4.8	6.0	6.2	3.5	5.0
Max	64.7	89.0	67.8	35.6	49.3	68.6	52.4	44.6	53.8	135.9	146.6	100.3	146.6	146.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	53.4	50.0	35.5	25.6	15.4	6.5	3.9	6.9	10.8	20.3	32.5	43.5	25.3	37.2
Median	46.8	40.6	25.6	18.0	11.8	4.7	2.9	6.0	8.3	16.6	27.8	37.8	15.4	28.2
Max	185.7	172.1	210.8	182.9	104.6	44.4	20.8	30.2	53.4	80.5	119.7	156.2	210.8	210.8
Min	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.4	0.0	0.0
Fire Weather Index, FWI														
Mean	18.7	15.7	10.8	7.5	5.1	2.3	1.8	3.1	5.3	9.7	14.2	16.5	9.2	13.3
Median	16.3	12.3	7.0	4.5	2.8	0.7	0.5	1.0	3.2	6.9	11.3	14.0	4.8	9.6
Max	88.4	112.5	112.9	77.9	69.1	40.6	32.1	34.8	37.2	90.2	123.7	93.6	123.7	123.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	75.79	116.17	116.93	60.68	49.04	19.14	12.63	14.55	16.38	78.63	137.35	83.82	137.35	137.35
Monthly Severity Rating, MSR														
Mean	6.94	5.58	3.35	1.96	1.02	0.28	0.20	0.43	0.98	2.66	4.59	5.79	2.81	4.41
Max	23.08	17.95	20.35	13.22	4.56	1.24	0.82	1.80	4.55	10.59	14.02	17.91	23.08	23.08
Min	0.67	0.63	0.40	0.13	0.04	0.01	0.01	0.03	0.09	0.23	0.72	0.68	0.01	0.13
Cumulative Daily Severity Rating, CDSR														
Mean													1029.34	940.42
Max													2735.42	2618.94
Min													390.42	295.00
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	6.3	7.4	13.0	16.3	20.8	25.5	27.1	25.5	20.4	13.7	8.8	7.8	192.6	73.4
Max	19	20	24	28	31	30	31	31	30	29	20	21	251	118
Min	0	0	0	1	1	18	21	5	3	0	1	0	121	28
Moderate														
Mean	8.8	10.0	11.0	10.1	7.9	2.7	1.1	4.1	8.2	12.2	11.4	9.8	97.3	73.2
Max	16	17	20	17	21	12	7	25	21	20	20	21	121	96
Min	0	0	3	1	0	0	0	0	0	2	4	3	58	42
High														
Mean	7.0	4.6	3.8	2.0	1.4	0.1	0.0	0.1	0.7	3.5	5.7	7.0	35.8	33.6
Max	15	11	15	9	10	2	0	2	9	11	13	15	59	55
Min	0	0	0	0	0	0	0	0	0	0	0	0	19	19
Very High														
Mean	3.9	2.5	1.4	0.6	0.3	0.0	0.0	0.0	0.2	0.9	1.9	2.6	14.4	13.9
Max	12	11	8	9	3	0	0	0	4	13	8	9	34	34
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Extreme														
Mean	5.0	3.6	1.8	0.9	0.1	0.0	0.0	0.0	0.0	0.7	2.2	3.8	18.1	18.0
Max	22	17	21	11	3	0	0	0	0	10	15	16	63	62
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Gisborne, GSA

Period: 1 Jan 1963 - 31 Dec 2001

Length of Record: 39 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.6	3.4	4.6	6.1	6.8	9.5	10.6	7.8	6.1	3.9	3.5	3.4	68.4	27.6
Max	8	10	10	15	17	17	22	17	17	9	9	11	96	42
Min	0	0	0	0	0	3	4	0	0	0	0	0	38	12
Moderate														
Mean	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.4	0.1
Max	0	0	0	1	1	1	1	1	0	0	0	0	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.8	1.3	2.4	2.8	3.5	3.6	4.4	3.2	2.3	2.1	1.1	0.9	28.4	11.4
Max	3	8	5	7	12	9	10	9	8	8	4	4	46	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	19	5
Very High														
Mean	2.0	2.0	2.7	3.2	3.3	4.7	4.2	4.8	3.0	2.5	2.2	2.1	36.6	16.7
Max	7	5	7	7	9	10	13	11	10	5	8	7	57	30
Min	0	0	0	0	0	1	1	1	0	0	0	0	25	5
Extreme														
Mean	25.6	21.5	21.3	17.8	17.3	12.1	11.8	15.2	18.6	22.5	23.2	24.5	231.5	156.5
Max	31	28	30	29	30	22	23	27	28	31	28	31	275	184
Min	16	9	14	6	9	5	4	4	8	13	12	15	182	121

Station Name: Waipukurau, WPK

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.5	23.0	20.7	18.3	15.0	11.6	11.2	11.6	14.8	17.5	18.2	22.0	17.2	20.3
Median	22.3	22.7	20.8	18.2	15.1	11.5	11.0	12.0	15.1	17.7	18.2	21.9	17.1	20.2
Max	34.0	32.2	30.0	29.5	23.3	19.1	20.7	17.9	23.7	25.6	26.7	31.6	34.0	34.0
Min	12.1	13.3	11.5	9.3	7.6	4.6	3.9	3.8	6.6	5.9	9.3	12.2	3.8	5.9
Relative Humidity, %														
Mean	54	58	60	66	75	78	77	72	64	59	56	51	64	58
Median	50	56	58	64	73	74	76	71	61	57	54	49	63	56
Max	99	99	99	99	99	99	99	99	99	99	95	96	99	99
Min	13	18	26	16	46	41	48	40	32	29	28	22	13	13
Wind Speed, km/h														
Mean	14.8	12.4	12.9	12.3	12.5	11.4	12.2	15.4	14.0	15.3	16.7	15.3	13.8	14.3
Median	13.2	11.1	10.8	11.1	10.3	8.9	10.0	13.9	12.1	14.1	14.6	14.3	12.2	12.7
Max	40.1	41.0	44.7	48.4	54.2	37.1	35.2	47.4	40.0	53.2	44.5	40.3	54.2	53.2
Min	3.3	2.6	1.4	1.3	0.1	0.7	1.0	1.1	1.0	1.1	1.5	3.1	0.1	1.1
24-hr Rainfall, millimeters														
Mean	2.7	1.8	1.9	2.8	1.9	1.9	3.3	1.6	1.2	1.7	2.2	1.7	2.1	2.1
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Max	70.4	35.8	28.4	60.0	28.2	73.8	41.2	40.0	46.4	33.8	83.2	68.4	83.2	83.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	82.7	51.9	59.2	82.5	57.8	56.8	103.2	49.7	37.2	52.3	64.9	52.4	62.5	63.7
Max	118.0	87.6	133.4	186.8	75.0	124.2	136.6	96.6	82.4	105.0	161.0	123.2	186.8	186.8
Min	37.0	5.0	3.0	29.6	38.2	31.7	72.8	22.8	9.4	22.8	21.2	12.8	3.0	3.0
Seasonal Rainfall, millimeters														
Mean													750.6	445.9
Max													911.4	590.8
Min													525.6	269.4
Fine Fuel Moisture Code, FFMC														
Mean	78.4	78.5	76.8	70.9	67.7	61.6	54.5	68.0	75.6	76.5	77.4	82.6	72.4	77.3
Median	86.5	86.6	85.2	80.2	76.2	70.4	61.5	75.9	81.7	83.3	84.9	87.4	81.5	85.0
Max	97.3	94.8	93.0	93.1	87.1	87.4	86.8	86.9	88.9	90.9	92.5	93.8	97.3	97.3
Min	2.7	3.0	10.8	4.5	5.4	4.0	1.5	9.5	9.7	8.0	21.2	14.3	1.5	2.7
Duff Moisture Code, DMC														
Mean	43.5	33.5	27.6	15.1	7.8	3.3	2.8	5.7	12.0	17.9	23.9	34.9	18.9	28.1
Median	34.6	25.6	19.4	8.8	5.8	2.6	1.9	4.2	10.1	15.9	21.0	34.6	11.1	20.7
Max	173.3	108.4	95.5	98.0	31.8	12.0	13.4	23.2	34.8	51.8	58.2	82.6	173.3	173.3
Min	0.2	1.7	1.2	0.0	0.0	0.0	0.0	0.0	1.5	0.8	3.1	1.0	0.0	0.0
Drought Code, DC														
Mean	358.1	363.5	367.5	304.1	248.0	187.5	103.7	74.3	95.2	129.6	200.6	266.5	224.2	283.5
Median	349.8	322.2	330.5	239.9	262.3	147.4	86.0	71.3	89.9	126.8	184.5	273.0	207.5	266.2
Max	616.5	613.9	607.5	637.8	638.6	483.2	432.6	171.9	227.3	281.7	346.0	446.2	638.6	637.8
Min	123.9	212.5	149.8	4.3	26.5	1.3	1.2	1.0	3.8	2.0	48.7	56.1	1.0	2.0
Initial Spread Index, ISI														
Mean	6.5	4.9	4.4	2.9	2.0	1.5	1.3	2.3	3.2	4.2	5.7	6.4	3.8	5.0
Median	5.1	4.1	3.8	2.1	1.4	1.0	0.8	1.6	2.6	3.3	4.0	5.4	2.5	3.8
Max	63.2	27.4	31.1	17.4	18.0	8.5	8.4	17.8	21.7	26.4	46.5	28.5	63.2	63.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	63.5	52.3	44.6	26.0	13.9	6.0	4.3	8.3	17.5	25.4	34.8	50.9	28.9	42.5
Median	54.5	42.4	33.7	16.4	10.5	4.8	2.8	6.0	15.9	23.8	31.1	52.0	18.7	33.3
Max	203.6	147.9	136.7	139.7	56.5	21.6	22.0	31.9	50.3	70.1	76.0	103.2	203.6	203.6
Min	0.5	3.4	2.4	0.0	0.0	0.0	0.0	0.0	1.5	1.2	5.3	2.0	0.0	0.0
Fire Weather Index, FWI														
Mean	17.0	12.9	10.8	5.7	2.5	1.2	1.0	2.2	4.8	7.5	11.2	15.6	7.7	11.5
Median	13.2	10.4	8.3	3.0	0.9	0.4	0.3	0.8	3.4	6.2	8.3	14.3	3.6	8.3
Max	107.7	52.1	61.5	43.9	20.7	9.2	7.6	13.2	27.6	44.0	60.3	49.6	107.7	107.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	107.46	29.72	39.84	21.98	5.82	1.37	0.98	2.62	9.64	22.05	38.48	27.30	107.46	107.46
Monthly Severity Rating, MSR														
Mean	6.72	3.79	3.10	1.26	0.29	0.08	0.07	0.23	0.73	1.54	3.21	4.70	2.14	3.48
Max	15.85	9.93	9.70	4.59	0.74	0.22	0.14	0.64	1.55	4.20	8.07	8.52	15.85	15.85
Min	1.80	0.64	0.42	0.07	0.06	0.00	0.00	0.00	0.14	0.33	0.77	1.28	0.00	0.07
Cumulative Daily Severity Rating, CDSR														
Mean													816.98	775.82
Max													1711.44	1687.65
Min													376.00	353.00
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	8.4	7.3	12.1	19.1	25.6	29.9	30.7	27.6	19.6	14.7	10.1	5.0	210.1	76.9
Max	16	20	24	30	31	30	31	31	29	27	17	16	239	93
Min	1	0	1	4	16	29	30	13	9	5	0	1	155	30
Moderate														
Mean	9.0	11.7	10.9	8.0	5.1	0.1	0.3	3.4	9.6	12.9	11.7	12.3	95.0	76.4
Max	16	20	20	14	13	1	1	18	18	22	17	17	114	86
Min	4	6	5	0	0	0	0	0	1	4	6	7	79	61
High														
Mean	5.9	4.3	4.7	1.7	0.3	0.0	0.0	0.0	0.9	2.6	5.4	7.9	33.6	32.4
Max	12	11	11	6	2	0	0	0	3	8	11	14	59	56
Min	2	1	0	0	0	0	0	0	0	0	0	2	25	24
Very High														
Mean	3.0	3.3	1.4	0.6	0.0	0.0	0.0	0.0	0.0	0.6	1.3	2.7	12.9	12.9
Max	6	10	5	3	0	0	0	0	0	3	3	6	29	29
Min	1	0	0	0	0	0	0	0	0	0	0	0	8	8
Extreme														
Mean	4.7	1.7	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.3	1.4	3.1	13.7	13.7
Max	13	9	8	3	0	0	0	0	0	2	7	9	36	36
Min	0	0	0	0	0	0	0	0	0	0	0	0	7	7

Station Name: Waipukurau, WPK

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.1	3.4	5.3	6.4	8.1	10.7	14.9	7.6	4.6	4.7	4.6	2.3	76.7	30.9
Max	12	9	9	11	11	23	31	20	8	12	8	8	97	39
Min	0	0	0	2	5	4	8	2	0	1	0	0	58	16
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.3	1.6	2.7	4.6	5.9	6.3	3.4	5.0	3.7	2.0	1.7	0.9	40.0	15.7
Max	5	4	4	9	14	13	5	8	8	5	4	2	49	20
Min	1	0	1	2	2	2	0	3	1	0	0	0	27	12
Very High														
Mean	2.4	2.9	2.9	3.6	7.1	5.7	5.4	5.3	4.0	2.7	2.9	2.1	47.0	19.4
Max	6	6	8	7	12	8	11	7	5	5	6	4	61	32
Min	1	1	1	1	2	3	0	1	3	1	1	0	37	12
Extreme														
Mean	22.1	20.4	20.1	15.4	9.9	7.1	7.3	13.1	17.7	21.6	20.9	25.7	201.4	146.3
Max	28	28	29	22	16	14	18	25	24	27	29	30	230	172
Min	16	14	10	7	5	1	0	0	10	12	16	18	185	133

Station Name: Kaiwaka, KWK

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.1	20.9	19.2	17.1	14.3	11.3	10.7	10.9	13.5	16.0	16.1	19.0	15.7	18.3
Median	20.4	21.4	19.2	17.4	14.6	11.4	10.5	11.1	13.8	16.4	16.4	19.2	15.5	18.2
Max	32.1	29.4	29.6	24.3	23.2	18.6	19.5	17.6	23.9	27.9	27.3	29.5	32.1	32.1
Min	10.0	11.1	8.2	8.2	4.9	4.5	2.2	2.5	2.8	6.5	4.2	7.9	2.2	4.2
Relative Humidity, %														
Mean	64	66	66	70	71	71	74	69	64	62	62	63	67	65
Median	63	65	62	66	69	68	72	67	61	60	60	63	65	63
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	13	17	28	31	25	31	31	21	22	22	19	17	13	13
Wind Speed, km/h														
Mean	16.6	14.4	16.0	15.3	15.7	17.1	16.7	17.8	17.5	20.7	20.5	18.2	17.2	17.4
Median	12.8	11.7	12.8	11.5	13.0	13.4	15.0	14.7	13.2	16.6	17.6	14.2	13.7	13.7
Max	58.6	68.7	59.5	71.8	67.9	67.3	54.4	69.3	64.5	90.1	57.5	58.9	90.1	90.1
Min	4.9	2.4	2.6	0.9	1.9	2.1	1.5	3.5	3.5	1.7	4.5	2.3	0.9	0.9
24-hr Rainfall, millimeters														
Mean	3.9	3.0	2.8	4.8	2.3	3.2	6.0	2.3	2.2	2.0	2.8	3.1	3.2	3.2
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	118.2	46.0	70.0	87.0	54.0	89.6	126.2	50.2	73.0	50.0	67.8	115.0	126.2	118.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	122.4	84.6	88.1	142.6	72.2	96.6	187.3	70.7	65.8	61.6	83.4	96.3	97.6	97.0
Max	288.4	155.8	256.8	248.0	169.0	189.8	313.8	127.8	136.4	147.8	144.2	238.8	313.8	288.4
Min	32.2	25.2	7.8	45.2	37.8	44.2	82.8	33.8	14.0	24.8	11.0	16.4	7.8	7.8
Seasonal Rainfall, millimeters														
Mean													1171.5	678.9
Max													1457.2	845.4
Min													872.2	389.8
Fine Fuel Moisture Code, FFMC														
Mean	70.4	70.0	70.1	65.3	68.7	64.3	53.5	66.1	69.9	74.2	71.8	75.0	68.3	71.0
Median	82.4	79.4	83.8	75.0	78.9	74.3	63.7	75.1	80.5	82.5	82.6	84.1	79.6	82.0
Max	95.5	93.8	91.4	89.7	90.6	88.7	88.9	91.3	91.6	92.0	93.2	94.1	95.5	95.5
Min	0.0	2.9	0.3	0.0	0.0	0.0	0.0	1.8	6.7	11.5	0.4	1.9	0.0	0.0
Duff Moisture Code, DMC														
Mean	24.8	17.7	17.2	8.7	6.4	4.0	2.2	4.7	9.5	15.3	16.2	24.0	12.6	17.8
Median	17.7	12.6	12.5	5.2	6.0	3.1	1.6	3.6	9.1	14.2	14.1	15.8	7.8	12.6
Max	90.0	63.8	58.3	59.4	17.1	13.6	10.4	18.6	28.0	35.2	56.6	82.8	90.0	90.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.6	0.0	0.0
Drought Code, DC														
Mean	227.8	225.7	218.1	151.1	113.0	90.5	40.2	16.8	29.5	65.7	117.7	153.5	120.3	165.2
Median	227.9	215.0	178.6	61.9	47.6	21.9	10.1	11.2	27.5	64.6	104.6	139.2	65.6	131.9
Max	454.0	597.8	664.8	675.6	465.6	448.2	387.9	67.5	93.8	153.9	291.8	347.0	675.6	675.6
Min	6.3	6.2	3.9	2.4	1.3	1.0	0.1	0.1	0.9	2.4	13.2	5.7	0.1	2.4
Initial Spread Index, ISI														
Mean	5.6	4.7	4.8	3.5	3.3	2.9	2.4	3.7	5.0	8.5	6.5	6.2	4.8	5.7
Median	3.4	2.0	3.7	1.6	2.0	1.6	1.0	1.9	2.6	3.5	3.3	3.4	2.3	3.0
Max	62.8	82.8	52.5	59.7	46.1	62.6	25.1	76.6	77.2	223.5	53.4	45.1	223.5	223.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	36.6	28.2	27.0	14.3	9.7	5.8	2.7	5.3	10.3	18.8	23.0	32.8	17.8	25.9
Median	29.7	20.9	19.3	8.4	8.9	4.4	2.0	3.9	10.4	19.3	21.4	24.2	10.8	19.3
Max	108.1	100.8	95.6	97.2	27.8	25.3	10.2	21.0	27.8	42.3	76.2	93.7	108.1	108.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.9	1.0	0.0	0.0
Fire Weather Index, FWI														
Mean	11.5	8.3	8.6	4.2	3.2	2.3	1.6	2.8	5.2	9.5	9.9	11.4	6.5	9.1
Median	6.2	3.3	5.7	0.9	1.4	0.7	0.3	0.8	2.3	5.6	5.5	6.9	2.2	4.7
Max	97.0	111.0	57.2	94.2	36.8	31.1	18.3	42.7	58.5	130.8	58.2	74.0	130.8	130.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	89.32	113.49	35.08	84.82	16.11	11.91	4.67	20.93	36.53	151.76	36.20	55.30	151.76	151.76
Monthly Severity Rating, MSR														
Mean	4.22	2.80	2.32	1.17	0.47	0.33	0.20	0.50	1.14	3.68	3.06	3.73	1.97	3.00
Max	12.64	11.61	7.86	5.08	0.82	0.82	0.74	1.73	2.90	10.92	9.63	10.46	12.64	12.64
Min	0.46	0.27	0.17	0.37	0.22	0.01	0.00	0.03	0.02	0.65	0.27	0.40	0.00	0.17
Cumulative Daily Severity Rating, CDSR														
Mean													743.55	663.78
Max													1656.60	1624.11
Min													261.46	230.63
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.1	15.9	14.6	23.4	26.6	27.7	30.6	28.4	21.3	15.9	15.4	14.3	248.1	113.6
Max	23	23	28	28	31	30	31	31	30	26	28	27	283	137
Min	2	5	2	15	20	23	29	21	13	6	5	3	192	62
Moderate														
Mean	8.4	8.1	11.0	5.4	4.3	2.1	0.4	2.6	8.0	12.0	9.3	9.1	80.9	63.4
Max	11	15	20	11	10	6	2	10	15	21	16	14	105	75
Min	7	5	3	2	0	0	0	0	0	5	2	4	47	42
High														
Mean	4.6	2.3	3.6	0.7	0.1	0.1	0.0	0.0	0.7	1.7	2.7	3.3	19.9	18.9
Max	11	6	11	4	1	1	0	0	3	5	9	8	41	37
Min	0	0	0	0	0	0	0	0	0	0	0	0	9	9
Very High														
Mean	1.6	0.7	1.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0	1.3	2.0	7.7	7.7
Max	5	3	4	1	0	0	0	0	0	4	5	4	17	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Extreme														
Mean	2.3	1.3	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.4	1.3	2.3	8.7	8.7
Max	10	8	6	2	0	0	0	0	0	2	8	11	28	28
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Kaiwaka, KWK

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.6	7.0	7.3	9.7	7.9	9.6	14.3	9.0	7.9	5.6	6.9	6.1	98.7	50.1
Max	17	11	20	14	13	16	22	14	22	9	13	10	134	61
Min	2	2	0	6	5	4	6	6	1	2	0	2	77	32
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.6	4.3	2.0	4.3	3.7	3.9	2.4	4.0	2.7	2.4	1.6	1.4	35.3	18.6
Max	5	9	5	5	7	7	4	9	4	4	3	4	49	31
Min	0	2	0	2	2	1	0	2	1	0	0	0	27	11
Very High														
Mean	3.1	3.6	3.1	3.4	4.7	4.1	4.7	3.1	3.0	3.3	2.9	2.9	42.0	22.3
Max	6	6	6	8	7	6	6	7	5	8	6	7	54	32
Min	0	2	1	1	3	1	3	1	1	1	1	0	34	13
Extreme														
Mean	17.7	13.4	18.6	12.6	14.7	12.4	9.6	14.9	16.4	19.7	18.7	20.6	189.3	121.3
Max	28	21	28	16	20	17	19	21	25	28	26	27	221	156
Min	8	6	8	9	9	5	2	6	4	12	9	13	149	108

Station Name: Waihau, WAH

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.6	21.6	19.1	16.6	14.1	11.4	10.5	11.1	13.8	16.4	16.5	19.9	15.9	18.7
Median	20.6	21.9	19.1	16.7	14.5	11.2	10.2	11.4	13.9	17.0	16.7	20.1	15.7	18.6
Max	31.2	30.2	27.6	24.2	20.8	19.3	18.1	16.9	22.7	23.8	26.8	29.9	31.2	31.2
Min	9.3	11.2	8.2	7.2	5.4	5.8	3.3	2.0	3.5	5.6	5.9	8.8	2.0	5.6
Relative Humidity, %														
Mean	63	63	66	68	70	69	75	68	66	63	66	62	67	64
Median	61	62	64	66	68	67	71	66	64	60	62	61	65	62
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	19	24	30	40	45	44	41	37	27	25	24	23	19	19
Wind Speed, km/h														
Mean	13.8	12.4	14.3	13.2	14.3	13.8	13.7	15.7	14.5	16.6	16.4	14.9	14.5	14.5
Median	11.0	9.8	11.4	11.7	11.4	11.7	11.0	13.9	12.3	14.1	13.8	12.8	12.0	12.0
Max	43.8	36.7	50.2	46.3	58.8	47.2	54.9	46.7	39.0	54.5	72.0	36.0	72.0	72.0
Min	2.2	1.5	0.0	1.6	0.9	1.5	1.8	2.8	3.0	0.1	2.1	2.1	0.0	0.0
24-hr Rainfall, millimeters														
Mean	4.6	2.3	2.8	3.4	1.9	2.7	5.7	1.8	1.8	2.1	3.3	3.0	3.0	3.1
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	182.2	57.0	36.8	91.4	33.6	52.4	92.2	23.2	40.0	46.0	112.6	92.2	182.2	182.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	143.9	66.2	87.4	102.9	59.0	80.4	176.5	54.7	54.5	65.8	99.5	94.5	90.4	94.3
Max	345.0	114.2	173.2	188.2	73.0	132.6	310.2	79.0	112.4	155.4	199.6	205.8	345.0	345.0
Min	42.8	28.2	23.8	43.8	46.2	38.2	65.2	26.6	16.6	14.6	21.2	19.1	14.6	14.6
Seasonal Rainfall, millimeters														
Mean													1085.3	660.2
Max													1228.2	888.6
Min													808.6	332.6
Fine Fuel Moisture Code, FFMC														
Mean	71.9	74.1	70.2	67.9	69.3	67.1	53.2	69.6	70.5	74.4	68.2	74.5	69.2	71.6
Median	82.3	83.8	82.3	79.7	78.1	76.4	64.8	78.3	79.1	83.4	80.6	82.8	80.1	82.3
Max	95.0	92.3	92.1	88.7	87.0	87.7	86.6	87.9	89.1	91.3	92.6	93.0	95.0	95.0
Min	0.0	3.1	2.0	0.7	0.0	0.0	0.0	7.8	2.5	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	25.4	21.9	16.9	8.9	5.8	4.0	2.2	4.7	9.0	16.9	14.5	21.0	12.6	17.9
Median	16.0	16.6	9.9	6.4	4.8	3.3	1.5	4.5	7.1	15.6	10.7	12.8	7.2	11.9
Max	98.9	73.7	71.0	46.9	18.8	12.0	10.7	11.8	30.3	41.0	43.8	72.7	98.9	98.9
Min	0.1	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	209.3	221.2	235.2	167.3	120.3	96.8	39.7	18.1	32.0	66.5	109.2	148.8	121.5	164.9
Median	201.1	191.3	221.0	120.8	63.1	25.2	13.5	15.4	28.6	72.5	109.1	138.0	72.5	125.3
Max	476.0	572.9	571.1	535.2	412.0	393.4	360.5	54.8	84.3	143.5	285.7	336.8	572.9	572.9
Min	6.2	6.0	4.0	2.6	1.3	0.8	0.3	0.8	0.9	2.6	4.1	5.8	0.3	2.6
Initial Spread Index, ISI														
Mean	4.5	4.4	4.3	2.7	2.9	2.3	1.7	2.8	2.9	4.7	4.4	4.4	3.5	4.2
Median	2.6	2.9	2.6	2.0	2.0	1.7	0.9	2.1	2.0	3.7	2.9	3.4	2.2	2.8
Max	37.8	35.8	38.3	13.6	25.3	20.9	11.1	15.8	18.4	59.2	119.7	26.0	119.7	119.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	37.1	34.0	27.5	14.7	9.0	5.9	2.8	5.5	10.1	20.0	20.7	29.4	18.0	26.2
Median	24.5	24.8	17.2	10.3	7.8	5.0	2.4	5.1	9.1	19.0	17.1	19.0	10.4	17.8
Max	120.7	111.5	108.3	77.0	27.6	22.3	10.8	14.2	30.2	45.4	62.6	88.6	120.7	120.7
Min	0.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	10.2	9.2	8.4	3.8	2.7	1.8	1.1	2.1	3.4	7.2	6.8	8.6	5.4	7.7
Median	5.0	5.3	3.8	1.8	1.1	0.7	0.3	0.9	1.8	5.4	3.8	5.9	2.1	4.2
Max	70.4	66.9	75.8	31.8	22.0	14.7	10.2	14.6	19.2	61.7	67.3	36.7	75.8	75.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	50.69	46.27	57.77	12.40	6.47	3.15	1.66	3.13	5.10	40.14	46.75	16.03	57.77	57.77
Monthly Severity Rating, MSR														
Mean	3.52	2.70	2.66	0.61	0.34	0.17	0.08	0.20	0.45	1.54	1.71	2.08	1.34	2.12
Max	12.60	10.39	11.70	1.93	0.48	0.31	0.19	0.32	1.04	3.65	4.35	6.10	12.60	12.60
Min	0.35	0.41	0.19	0.17	0.20	0.02	0.01	0.09	0.03	0.53	0.12	0.43	0.01	0.12
Cumulative Daily Severity Rating, CDSR														
Mean													558.33	518.70
Max													1453.74	1414.24
Min													237.17	206.03
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	15.7	13.5	18.3	23.7	27.2	28.3	30.5	30.0	22.7	15.7	17.2	14.5	257.2	118.5
Max	23	20	29	30	30	30	31	31	30	24	29	24	288	148
Min	3	3	3	15	23	23	29	28	14	7	5	3	178	51
Moderate														
Mean	7.8	9.5	7.5	5.2	3.8	1.7	0.5	1.0	7.3	13.0	10.2	10.3	77.8	63.5
Max	15	15	11	11	8	7	2	3	16	18	20	17	102	76
Min	1	5	2	0	1	0	0	0	0	6	1	5	65	52
High														
Mean	4.0	2.5	2.3	0.8	0.0	0.0	0.0	0.0	0.0	2.0	1.8	4.5	18.0	18.0
Max	8	5	6	4	0	0	0	0	0	4	5	15	34	34
Min	0	0	0	0	0	0	0	0	0	0	0	0	10	10
Very High														
Mean	1.0	1.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.2	4.5	4.5
Max	3	4	2	1	0	0	0	0	0	1	3	5	13	13
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Extreme														
Mean	2.5	1.8	2.3	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	7.8	7.8
Max	12	10	14	1	0	0	0	0	0	1	2	3	38	38
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waihau, WAH

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.0	5.7	8.0	8.7	7.5	7.8	14.0	7.2	7.5	5.2	8.3	5.7	92.5	48.5
Max	12	10	14	15	13	11	18	11	18	13	15	9	118	64
Min	2	2	1	4	3	4	8	4	1	0	0	2	61	23
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.7	2.8	3.0	2.8	3.8	4.5	4.3	4.0	3.8	2.5	3.0	3.2	41.5	21.0
Max	6	5	5	5	8	7	7	6	7	4	5	6	50	27
Min	1	0	1	1	1	2	3	0	1	1	1	0	34	14
Very High														
Mean	3.2	3.0	2.3	3.8	4.8	5.7	3.2	4.5	4.0	2.7	1.5	2.7	41.3	19.2
Max	6	5	5	6	11	9	5	7	6	5	4	4	54	23
Min	1	1	0	2	2	1	1	2	2	1	0	2	36	13
Extreme														
Mean	17.2	16.8	17.7	14.7	14.8	12.0	9.5	15.3	14.7	20.7	17.2	19.5	190.0	123.7
Max	26	24	28	17	19	15	16	19	24	29	26	26	231	160
Min	10	11	9	11	9	9	3	12	4	11	10	14	152	101

Station Name: Te Pohue, TEP														FIRE	
Period: 1 Jan 1996 - 31 Dec 2001														Length of Record: 6 years	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	SEASON	
Temperature, degrees Celsius															
Mean	19.5	20.4	18.1	15.9	14.2	11.4	10.9	11.4	13.3	16.0	16.0	19.0	15.5	17.8	
Median	18.8	20.0	18.1	15.8	14.2	11.6	11.1	11.9	13.8	16.8	16.3	19.4	15.2	17.7	
Max	31.4	28.9	26.0	24.2	20.5	19.9	17.3	17.4	21.9	23.1	26.4	26.9	31.4	31.4	
Min	9.4	11.5	8.3	3.7	5.3	4.0	3.6	2.5	4.8	5.5	5.2	8.5	2.5	3.7	
Relative Humidity, %															
Mean	68	67	71	73	74	75	77	70	69	66	68	68	71	69	
Median	66	63	70	72	73	71	74	69	67	65	66	68	69	67	
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Min	21	25	29	38	36	45	40	32	22	30	27	25	21	21	
Wind Speed, km/h															
Mean	13.4	12.2	12.8	11.7	11.9	11.8	12.6	15.3	15.1	16.8	16.8	15.5	13.8	14.2	
Median	11.4	10.0	10.9	9.9	10.4	10.0	10.0	13.3	13.9	15.5	15.0	14.1	12.1	12.4	
Max	49.8	46.8	38.7	57.8	42.3	54.3	55.3	69.3	68.3	47.8	51.7	41.3	69.3	57.8	
Min	2.4	2.2	2.1	1.3	0.8	0.5	1.2	1.8	0.8	4.2	1.4	1.6	0.5	1.3	
24-hr Rainfall, millimeters															
Mean	4.9	2.6	3.6	6.9	3.2	3.5	7.0	2.6	2.6	2.5	3.4	4.2	3.9	4.0	
Median	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.2	0.1	0.0	0.1	0.0	0.0	0.0	
Max	121.2	34.8	70.8	157.0	64.2	92.0	150.6	32.8	53.8	61.8	60.0	140.4	157.0	157.0	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Monthly Rainfall, millimeters															
Mean	152.8	73.7	112.9	207.0	100.5	104.3	216.7	79.5	77.4	78.7	101.8	131.1	119.7	122.6	
Max	356.4	145.8	257.6	604.8	210.2	183.2	346.8	145.2	139.2	167.8	175.2	324.0	604.8	604.8	
Min	45.2	21.8	15.2	55.0	64.0	55.4	82.4	42.0	20.0	20.2	35.4	22.8	15.2	15.2	
Seasonal Rainfall, millimeters															
Mean													1436.4	858.0	
Max													2093.6	1465.8	
Min													981.2	429.0	
Fine Fuel Moisture Code, FFMC															
Mean	66.7	69.5	64.3	61.1	63.6	58.8	49.3	65.2	65.9	71.9	64.9	70.5	64.3	67.0	
Median	77.9	81.3	77.8	73.6	72.3	67.8	59.2	73.7	76.2	81.8	77.6	80.7	75.6	79.0	
Max	94.8	91.8	91.1	88.6	87.9	87.8	85.7	86.7	89.9	90.0	92.5	92.9	94.8	94.8	
Min	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	6.3	1.9	0.0	0.0	0.0	0.0	
Duff Moisture Code, DMC															
Mean	18.2	16.1	13.9	7.9	4.3	2.7	1.6	3.6	5.8	12.2	11.6	18.0	9.6	14.0	
Median	11.8	12.5	7.5	4.0	3.5	1.9	1.0	3.1	4.5	10.9	7.7	9.6	5.3	8.6	
Max	69.1	58.3	64.6	66.0	16.0	10.6	8.2	10.7	22.1	29.7	39.1	77.5	77.5	77.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Drought Code, DC															
Mean	185.7	200.6	210.7	142.2	88.9	66.7	22.7	14.0	21.0	51.5	95.4	119.9	101.1	143.2	
Median	165.1	166.0	166.8	48.2	29.0	10.9	6.0	11.0	18.3	52.5	91.6	83.6	41.2	98.8	
Max	433.1	536.2	653.1	668.9	505.4	382.7	301.9	46.4	59.0	136.8	236.2	317.7	668.9	668.9	
Min	6.2	5.4	3.7	1.4	1.3	0.4	0.4	0.1	0.9	2.3	3.6	5.6	0.1	1.4	
Initial Spread Index, ISI															
Mean	3.7	3.5	3.0	1.8	1.8	1.4	1.3	2.6	3.0	3.8	3.8	3.9	2.8	3.4	
Median	1.7	2.3	1.8	1.2	1.3	1.0	0.7	1.7	1.7	3.1	2.2	2.6	1.6	2.2	
Max	45.5	25.9	17.8	9.9	13.1	28.4	16.6	76.5	44.8	22.7	31.7	38.5	76.5	45.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buildup Index, BUI															
Mean	27.6	25.9	22.9	13.1	6.1	3.8	2.0	4.2	6.4	14.7	16.6	24.4	13.9	20.7	
Median	18.9	20.3	12.4	6.0	5.5	2.7	1.4	3.6	5.4	14.1	11.9	14.5	7.4	13.5	
Max	97.9	91.7	103.6	105.5	20.2	15.9	9.4	12.4	22.8	33.8	47.7	90.0	105.5	105.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fire Weather Index, FWI															
Mean	7.5	6.8	5.7	2.6	1.5	0.9	0.7	1.7	2.6	5.2	5.8	7.2	4.0	5.8	
Median	2.6	3.0	1.9	0.6	0.6	0.3	0.2	0.7	0.8	3.6	2.5	3.6	0.8	2.5	
Max	80.6	50.1	43.5	29.6	10.7	17.6	13.2	42.5	22.9	28.7	42.6	65.5	80.6	80.6	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Daily Severity Rating, DSR															
Max	64.32	27.75	21.63	10.95	1.80	4.37	2.63	20.70	6.95	10.33	20.83	44.56	64.32	64.32	
Monthly Severity Rating, MSR															
Mean	2.37	1.74	1.40	0.44	0.12	0.08	0.05	0.22	0.34	0.86	1.28	1.89	0.90	1.43	
Max	8.96	7.14	6.47	2.09	0.20	0.24	0.12	0.78	0.58	2.43	3.99	7.67	8.96	8.96	
Min	0.30	0.31	0.13	0.05	0.04	0.00	0.00	0.05	0.03	0.41	0.14	0.25	0.00	0.05	
Cumulative Daily Severity Rating, CDSR															
Mean													370.23	349.41	
Max													1123.58	1110.76	
Min													119.45	98.75	
Forest Fire Danger Class (FFDC) Frequency															
Low															
Mean	18.5	16.2	20.8	25.8	29.8	29.7	30.8	30.5	26.8	19.7	19.5	18.5	286.7	139.0	
Max	26	24	30	30	31	30	31	31	30	26	28	29	311	163	
Min	6	4	2	12	27	28	30	30	21	10	5	4	205	64	
Moderate															
Mean	7.7	8.0	6.7	3.0	1.2	0.3	0.2	0.5	3.2	10.5	7.7	7.7	56.5	51.2	
Max	14	14	13	11	4	2	1	1	9	16	17	15	89	77	
Min	2	2	1	0	0	0	0	0	0	5	2	2	46	41	
High															
Mean	2.3	2.7	1.8	0.7	0.0	0.0	0.0	0.0	0.0	0.8	2.5	3.2	14.0	14.0	
Max	9	10	11	4	0	0	0	0	0	5	8	11	37	37	
Min	0	0	0	0	0	0	0	0	0	0	0	0	4	4	
Very High															
Mean	1.0	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	3.8	3.8	
Max	6	2	6	3	0	0	0	0	0	0	2	3	17	17	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Extreme															
Mean	1.5	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	4.3	4.3	
Max	7	6	4	0	0	0	0	0	0	0	0	7	17	17	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Station Name: Te Pohue, TEP

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	9.0	7.2	9.8	11.5	10.7	12.7	15.7	9.8	9.3	5.8	9.7	7.3	118.5	60.3
Max	14	13	18	18	14	19	23	15	20	12	17	12	141	74
Min	3	2	2	7	8	4	9	7	1	1	3	3	81	32
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	4.3	3.8	3.5	4.5	4.8	4.8	5.2	3.0	2.7	3.0	2.0	2.5	44.2	23.7
Max	9	7	5	7	10	7	7	5	6	5	4	4	53	30
Min	2	1	1	2	2	2	3	0	1	1	0	1	39	13
Very High														
Mean	3.2	2.8	3.0	3.7	4.7	4.8	2.5	5.0	4.7	2.5	2.7	3.0	42.5	20.8
Max	6	5	7	7	8	7	6	9	7	6	5	7	53	28
Min	1	1	0	1	2	2	1	3	3	0	1	1	34	10
Extreme														
Mean	14.5	14.5	14.7	10.3	10.8	7.5	7.7	13.2	13.3	19.7	15.7	18.2	160.0	107.5
Max	25	24	28	18	16	14	15	20	22	27	26	26	210	157
Min	7	4	7	7	4	3	1	9	4	14	11	13	130	86

Station Name: Napier Aero, NRA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.5	21.5	20.2	17.6	15.2	12.3	11.9	12.1	14.6	16.9	18.1	20.6	16.9	19.5
Median	21.0	21.0	20.0	17.0	15.0	12.0	11.9	12.0	14.0	17.0	18.0	20.0	17.0	19.0
Max	31.0	31.0	28.0	27.0	23.0	19.0	20.0	21.0	24.0	26.0	28.0	32.0	32.0	32.0
Min	11.0	14.0	11.0	11.0	7.0	4.7	5.0	1.6	8.0	7.0	10.0	9.0	1.6	7.0
Relative Humidity, %														
Mean	62	65	61	66	67	69	70	66	62	61	60	60	64	62
Median	64	67	63	68	66	68	71	65	62	62	62	61	65	63
Max	98	99	97	98	100	100	100	100	94	94	100	99	100	100
Min	13	23	20	33	25	40	37	36	29	25	26	20	13	13
Wind Speed, km/h														
Mean	20.1	17.6	18.5	15.3	15.7	13.3	14.0	15.7	18.4	20.7	21.9	21.1	17.7	19.3
Median	19.0	17.0	17.0	14.0	13.0	11.0	11.0	15.0	17.0	18.0	20.0	20.0	17.0	18.0
Max	46.0	46.0	56.0	46.0	64.0	46.0	43.1	46.0	44.0	53.0	53.0	44.0	64.0	56.0
Min	4.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	3.1	4.0	2.0	2.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.3	2.4	1.8	2.9	2.5	3.5	4.4	2.7	1.5	1.7	2.1	2.0	2.5	2.2
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	99.0	68.4	40.0	73.1	84.8	80.8	79.8	68.6	53.0	49.4	71.0	81.8	99.0	99.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	71.5	66.7	55.5	88.3	78.7	104.4	135.6	83.9	44.6	53.7	62.4	61.1	75.5	65.6
Max	207.6	181.6	138.4	160.1	188.6	203.3	349.6	194.0	85.8	156.6	144.2	196.4	349.6	207.6
Min	29.6	6.4	8.0	28.0	24.0	42.2	10.8	7.6	5.2	6.2	17.4	1.4	1.4	1.4
Seasonal Rainfall, millimeters														
Mean													906.5	459.3
Max													1268.7	642.2
Min													516.2	197.2
Fine Fuel Moisture Code, FFMC														
Mean	79.2	77.2	78.6	73.8	72.2	65.7	63.1	68.8	76.8	78.1	77.3	79.6	74.2	77.7
Median	85.1	84.3	84.8	82.6	81.7	73.5	74.2	78.5	82.7	84.4	84.0	84.9	82.8	84.2
Max	96.5	94.2	94.0	90.7	90.4	88.0	88.0	89.3	91.2	92.1	92.4	94.8	96.5	96.5
Min	15.1	2.8	17.2	5.4	7.3	0.0	2.2	0.0	17.9	11.7	21.0	19.0	0.0	2.8
Duff Moisture Code, DMC														
Mean	35.5	28.9	27.9	14.7	9.7	5.2	4.4	6.7	13.2	20.8	22.2	32.8	18.5	26.2
Median	29.1	20.3	21.3	11.4	8.9	3.6	3.0	5.1	11.8	17.2	19.8	23.1	12.2	19.4
Max	146.9	97.2	110.0	72.8	33.7	24.2	16.4	23.7	36.4	55.4	60.4	119.6	146.9	146.9
Min	1.5	0.0	0.4	0.0	0.0	0.0	0.0	0.0	1.2	0.7	1.1	0.3	0.0	0.0
Drought Code, DC														
Mean	334.1	348.4	354.5	276.1	196.3	128.0	60.7	38.7	58.5	95.8	161.5	240.0	190.3	257.9
Median	334.9	367.2	326.6	213.4	137.4	95.9	19.2	21.0	45.4	96.2	155.5	262.8	135.2	221.6
Max	623.6	693.1	794.5	774.6	677.4	656.7	360.0	153.6	198.0	226.1	327.1	554.1	794.5	794.5
Min	23.0	6.2	6.0	3.6	1.3	1.2	0.9	0.5	1.5	2.2	4.6	6.1	0.5	2.2
Initial Spread Index, ISI														
Mean	7.1	5.3	6.9	3.9	3.9	2.5	2.5	3.5	4.9	6.8	7.7	7.9	5.2	6.5
Median	5.2	4.2	4.6	2.8	2.3	1.2	1.3	2.2	3.3	4.7	4.8	5.2	3.4	4.4
Max	60.7	42.9	67.4	31.1	100.6	22.6	19.1	21.6	25.5	50.6	54.4	44.2	100.6	67.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	53.4	45.7	44.9	24.7	15.8	8.0	6.3	8.2	15.9	25.2	31.5	46.1	27.1	38.8
Median	47.6	33.2	36.1	18.0	13.9	5.4	3.9	6.2	13.8	22.6	28.7	37.0	18.1	30.5
Max	184.9	143.9	163.5	117.5	58.2	38.9	25.5	33.2	44.3	62.1	81.6	155.4	184.9	184.9
Min	3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.8	0.5	0.0	0.0
Fire Weather Index, FWI														
Mean	16.2	12.5	14.2	6.9	5.0	2.5	2.4	3.7	6.5	10.9	12.9	16.7	9.2	12.9
Median	12.9	9.4	10.9	4.3	3.2	0.5	0.7	1.4	4.6	8.0	9.8	12.0	5.1	9.2
Max	105.8	73.9	78.3	64.1	85.4	20.8	22.0	24.6	28.3	66.6	63.5	86.5	105.8	105.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	104.24	55.23	61.14	42.94	71.39	5.88	6.45	7.88	10.11	45.90	42.23	72.99	104.24	104.24
Monthly Severity Rating, MSR														
Mean	6.07	3.79	4.96	1.64	1.01	0.35	0.31	0.54	1.23	3.13	4.07	6.31	2.78	4.28
Max	20.04	10.85	15.76	7.13	3.11	1.60	1.00	1.36	2.47	9.44	10.70	20.16	20.16	20.16
Min	1.88	1.00	0.63	0.17	0.21	0.00	0.00	0.00	0.20	0.26	0.73	0.33	0.00	0.17
Cumulative Daily Severity Rating, CDSR														
Mean													1047.68	937.86
Max													2476.84	2346.39
Min													322.44	203.41
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	7.4	8.5	11.1	16.3	21.6	26.3	27.4	24.2	16.8	12.2	9.4	8.2	189.4	73.1
Max	13	15	24	28	29	30	31	31	28	31	19	26	235	108
Min	2	1	0	5	13	10	19	10	7	0	2	0	118	24
Moderate														
Mean	11.6	11.1	8.7	11.4	8.4	3.5	3.6	6.7	11.5	12.1	12.9	10.8	112.3	78.6
Max	17	23	14	21	17	18	12	20	20	20	20	18	157	94
Min	5	2	3	2	2	0	0	0	2	0	8	3	92	63
High														
Mean	6.2	5.1	5.8	1.1	0.8	0.2	0.0	0.1	1.7	4.4	4.1	4.7	34.2	31.4
Max	11	10	11	4	5	2	0	1	7	9	9	11	50	48
Min	4	0	0	0	0	0	0	0	0	0	0	0	22	22
Very High														
Mean	2.3	1.7	2.4	0.5	0.1	0.0	0.0	0.0	0.0	1.1	1.6	2.4	12.1	12.0
Max	6	10	8	2	1	0	0	0	0	6	4	10	29	29
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Extreme														
Mean	3.5	1.9	3.0	0.7	0.1	0.0	0.0	0.0	0.0	1.2	2.0	4.9	17.3	17.2
Max	12	9	13	6	1	0	0	0	0	7	11	21	49	48
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3

Station Name: Napier Aero, NRA

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.7	3.9	3.9	5.7	6.5	9.8	11.5	7.8	3.6	3.7	5.0	3.4	68.5	29.3
Max	9	9	11	12	16	16	22	17	8	9	11	14	91	47
Min	2	0	0	1	1	4	3	1	0	0	1	0	47	15
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.6	1.1	1.9	1.9	2.5	5.5	3.9	4.1	2.2	1.7	1.0	0.6	27.0	8.8
Max	3	3	4	4	6	13	8	13	6	4	2	1	41	13
Min	0	0	0	0	0	1	1	0	0	0	0	0	17	5
Very High														
Mean	2.7	2.4	2.2	3.1	4.2	3.6	3.3	3.2	4.6	2.3	1.9	1.6	35.1	16.2
Max	6	5	4	5	10	9	12	5	7	7	4	5	54	26
Min	0	0	0	1	0	0	1	1	2	0	0	0	21	6
Extreme														
Mean	24.0	20.9	23.0	19.3	17.8	11.1	12.3	15.8	19.6	23.3	22.1	25.4	234.6	158.0
Max	29	28	30	24	24	21	21	25	27	31	28	31	267	185
Min	18	13	15	12	7	2	1	1	11	14	17	15	199	142

Station Name: Te Haroto, THA														FIRE	
Period: 1 Jan 1997 - 31 Dec 2001														Length of Record: 5 years	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	SEASON	
Temperature, degrees Celsius															
Mean	20.2	21.4	19.1	17.2	15.0	11.5	10.2	10.9	11.2	14.4	15.2	18.6	15.4	18.0	
Median	20.1	21.4	19.1	16.6	14.8	10.2	8.2	9.8	11.2	14.4	15.6	18.9	15.4	18.0	
Max	32.6	31.9	30.0	28.9	24.7	26.2	24.8	23.8	19.9	24.2	27.6	26.5	32.6	32.6	
Min	8.3	9.9	5.2	5.1	1.9	1.6	-3.7	1.2	2.5	3.2	2.0	7.4	-3.7	2.0	
Relative Humidity, %															
Mean	60	60	65	71	76	79	78	69	64	62	65	60	67	63	
Median	57	56	62	68	77	78	79	68	62	64	63	59	66	61	
Max	100	97	98	100	100	100	100	100	100	98	100	97	100	100	
Min	21	25	28	36	42	51	47	31	24	25	26	25	21	21	
Wind Speed, km/h															
Mean	17.5	15.8	16.3	14.9	12.9	12.9	14.1	13.7	15.6	18.4	19.1	19.9	16.0	17.5	
Median	15.9	15.0	14.5	12.7	10.3	10.4	12.0	12.5	13.4	15.7	18.8	18.7	14.4	15.9	
Max	51.2	58.0	42.5	44.5	47.9	56.1	57.7	46.0	48.2	54.8	45.9	59.8	59.8	59.8	
Min	0.9	4.3	3.4	1.7	0.6	0.3	0.6	1.5	2.4	1.1	3.0	4.4	0.3	0.9	
24-hr Rainfall, millimeters															
Mean	2.2	1.6	2.0	2.8	2.0	2.5	5.5	1.8	1.4	2.1	2.8	2.8	2.5	2.3	
Median	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	
Max	44.4	24.2	56.4	78.8	29.4	40.0	133.4	43.6	40.0	34.8	47.0	52.4	133.4	78.8	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Monthly Rainfall, millimeters															
Mean	67.0	44.1	61.9	83.7	60.5	76.4	172.0	57.2	43.1	64.3	84.1	85.7	75.0	70.1	
Max	137.2	86.8	151.4	164.8	88.6	113.3	293.6	115.4	100.8	100.6	116.0	176.8	293.6	176.8	
Min	36.4	12.2	14.2	46.0	45.8	45.6	9.4	19.2	20.6	23.0	39.0	36.6	9.4	12.2	
Seasonal Rainfall, millimeters															
Mean													899.9	490.8	
Max													1201.4	603.1	
Min													638.6	349.4	
Fine Fuel Moisture Code, FFMC															
Mean	76.6	79.1	75.1	69.6	69.5	61.2	54.9	69.8	73.2	73.5	68.1	76.9	70.6	74.1	
Median	84.0	85.5	83.8	79.9	76.8	67.3	64.0	77.2	80.5	81.0	78.4	83.8	79.9	82.8	
Max	93.9	92.6	91.6	88.9	87.5	86.7	85.0	89.8	88.4	92.3	92.7	93.1	93.9	93.9	
Min	16.9	18.2	16.3	11.9	6.4	7.6	0.0	11.2	12.8	19.8	0.0	16.6	0.0	0.0	
Duff Moisture Code, DMC															
Mean	26.1	26.8	27.5	11.8	7.4	2.7	3.0	5.3	9.3	11.7	12.3	21.5	13.7	19.6	
Median	16.0	25.8	21.7	7.9	5.6	1.6	1.1	3.7	9.2	10.5	8.9	11.8	8.7	12.5	
Max	100.5	73.2	64.7	54.2	24.7	10.8	14.5	18.4	26.3	33.7	38.1	77.4	100.5	100.5	
Min	1.2	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	1.2	0.0	0.0	
Drought Code, DC															
Mean	270.3	333.8	362.1	276.7	239.1	170.2	90.7	64.1	77.0	96.6	129.8	152.0	187.7	230.5	
Median	260.4	314.1	368.9	249.9	174.5	148.5	33.3	18.0	42.8	66.3	105.1	153.7	160.2	226.3	
Max	462.3	566.5	639.5	644.1	545.2	521.6	427.8	274.3	283.5	303.2	324.7	343.2	644.1	644.1	
Min	109.5	160.8	53.1	3.0	0.8	0.5	0.3	0.1	0.3	3.0	4.0	5.8	0.1	3.0	
Initial Spread Index, ISI															
Mean	5.9	5.7	4.9	3.2	2.5	1.6	1.7	2.3	3.7	5.0	4.6	5.8	3.9	5.0	
Median	3.9	4.6	3.6	2.0	1.5	0.9	0.8	1.7	2.1	3.1	2.6	4.4	2.2	3.4	
Max	41.1	36.1	21.7	24.8	22.4	18.3	17.3	17.5	29.6	31.7	37.6	31.8	41.1	41.1	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buildup Index, BUI															
Mean	39.3	43.2	44.7	20.5	12.6	4.9	4.9	7.6	12.3	15.7	17.9	29.9	21.0	30.1	
Median	28.3	43.8	38.0	14.5	9.5	2.8	1.6	4.8	13.2	15.2	15.1	18.6	14.3	20.7	
Max	120.3	110.0	102.8	89.6	39.0	20.4	25.3	31.5	32.8	34.7	50.0	93.6	120.3	120.3	
Min	2.2	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	1.6	0.0	0.0	
Fire Weather Index, FWI															
Mean	12.3	13.1	11.8	5.3	3.0	1.1	1.6	2.0	4.2	6.5	6.9	10.8	6.5	9.5	
Median	7.1	10.5	7.8	2.3	1.0	0.4	0.2	0.7	2.4	4.2	3.1	7.9	2.6	6.0	
Max	74.5	59.5	47.9	53.8	21.1	14.4	19.7	16.7	26.7	37.1	53.5	54.2	74.5	74.5	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Daily Severity Rating, DSR															
Max	56.07	37.66	25.59	31.45	6.01	3.07	5.33	3.98	9.12	16.29	31.13	31.91	56.07	56.07	
Monthly Severity Rating, MSR															
Mean	4.26	3.95	3.61	1.12	0.39	0.09	0.20	0.21	0.64	1.38	1.73	3.10	1.72	2.74	
Max	11.85	9.51	10.30	2.79	0.73	0.19	0.85	0.59	1.54	3.31	5.93	8.91	11.85	11.85	
Min	1.20	1.13	0.43	0.28	0.14	0.01	0.00	0.05	0.07	0.57	0.21	0.40	0.00	0.21	
Cumulative Daily Severity Rating, CDSR															
Mean													725.35	679.07	
Max													1536.22	1508.26	
Min													272.34	241.87	
Forest Fire Danger Class (FFDC) Frequency															
Low															
Mean	11.8	8.2	12.6	19.2	25.4	29.4	28.4	27.2	21.8	17.6	17.8	13.6	233.0	100.8	
Max	18	18	27	26	31	30	31	31	30	26	28	23	279	129	
Min	5	2	4	10	17	28	18	17	13	9	4	4	177	49	
Moderate															
Mean	11.8	10.2	9.4	8.6	5.6	0.6	2.6	3.8	8.2	12.2	8.6	9.8	91.4	70.6	
Max	17	15	19	14	14	2	13	14	17	18	15	16	123	77	
Min	6	4	2	4	0	0	0	0	0	5	2	4	69	63	
High															
Mean	2.2	5.6	3.4	1.6	0.0	0.0	0.0	0.0	0.0	1.0	2.8	3.8	20.4	20.4	
Max	6	9	8	4	0	0	0	0	0	4	10	8	33	33	
Min	0	1	0	0	0	0	0	0	0	0	0	0	9	9	
Very High															
Mean	1.6	2.0	2.6	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.2	2.8	9.8	9.8	
Max	4	4	7	1	0	0	0	0	0	1	1	11	17	17	
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
Extreme															
Mean	3.6	2.2	3.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	10.6	10.6	
Max	14	9	12	1	0	0	0	0	0	0	3	5	36	36	
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Station Name: Te Haroto, THA

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.6	3.0	5.4	8.0	7.0	11.8	13.8	7.4	5.6	6.0	8.2	4.4	85.2	39.6
Max	8	7	11	13	11	16	20	11	11	11	14	8	111	51
Min	2	0	1	3	4	5	2	5	1	3	3	2	58	25
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.2	1.2	2.4	3.6	7.6	5.8	4.8	5.2	4.4	3.2	1.8	2.6	44.8	17.0
Max	4	3	3	5	10	10	11	11	10	7	5	5	60	28
Min	0	0	1	2	3	4	1	0	1	0	0	0	29	9
Very High														
Mean	3.4	3.6	3.6	3.6	4.4	5.4	4.0	6.4	5.0	3.6	3.2	2.2	48.4	23.2
Max	6	7	5	6	7	10	8	12	12	7	6	7	60	29
Min	1	0	1	1	2	2	1	2	2	1	0	0	33	10
Extreme														
Mean	20.8	20.4	19.6	14.8	12.0	7.0	8.4	12.0	15.0	18.2	16.8	21.8	186.8	132.4
Max	24	26	26	20	15	10	20	20	24	27	27	29	232	168
Min	18	11	13	11	7	4	4	6	2	10	10	14	152	107

Station Name: Hicks Bay, HIX

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.9	21.5	20.3	18.5	15.7	12.6	12.4	12.1	14.9	16.5	17.4	19.3	16.8	19.2
Median	21.0	22.0	20.0	19.0	16.0	13.0	13.0	13.0	15.0	17.0	18.0	19.0	17.0	19.0
Max	26.0	26.0	25.0	23.0	20.0	17.7	16.4	20.0	25.9	22.0	28.0	25.0	28.0	28.0
Min	15.0	16.0	14.0	13.0	3.9	5.8	4.7	2.7	8.1	8.0	11.0	11.0	2.7	8.0
Relative Humidity, %														
Mean	69	72	71	72	72	73	73	70	73	73	71	74	72	72
Median	71	70	71	71	70	70	72	67	74	73	73	75	71	72
Max	100	99	97	99	99	100	100	100	99	100	98	100	100	100
Min	22	42	37	30	19	43	40	38	46	45	25	28	19	22
Wind Speed, km/h														
Mean	24.3	24.7	24.2	23.8	22.7	21.3	23.8	23.4	26.5	28.2	28.7	25.3	24.8	25.6
Median	22.0	22.0	22.0	24.0	22.0	17.1	22.0	22.0	28.0	26.0	29.0	24.0	24.0	24.0
Max	62.0	62.0	59.0	80.0	66.7	79.8	56.0	75.0	59.0	74.0	64.0	55.0	80.0	80.0
Min	4.0	4.0	6.0	0.0	0.0	0.0	2.7	0.1	2.0	2.0	4.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.8	4.1	5.4	3.6	4.7	4.6	6.2	4.3	3.8	2.7	3.8	4.2	4.2	3.8
Median	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.2	0.0	0.0	0.2	0.0	0.0	0.0
Max	86.0	105.6	137.2	52.0	108.8	80.1	58.6	62.2	58.0	47.2	55.6	89.2	137.2	137.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	86.3	116.8	167.1	106.5	145.2	137.2	192.9	134.4	113.0	84.6	112.6	131.1	127.3	115.0
Max	191.0	236.0	420.4	205.0	447.6	203.2	287.2	192.6	191.8	159.4	185.0	307.0	447.6	420.4
Min	6.6	37.6	86.6	33.8	25.6	93.2	102.8	74.4	73.0	39.4	43.6	35.0	6.6	6.6
Seasonal Rainfall, millimeters														
Mean													1527.8	805.0
Max													2072.0	1077.6
Min													1095.2	529.8
Fine Fuel Moisture Code, FFMC														
Mean	77.2	75.0	73.3	71.1	69.4	63.2	58.7	62.2	67.0	71.8	71.1	71.8	69.3	73.0
Median	83.7	83.0	82.1	78.0	80.2	70.2	64.8	68.1	75.0	79.1	77.5	80.0	78.2	81.0
Max	91.6	88.9	88.3	88.1	90.1	85.5	87.3	86.5	86.2	88.0	93.3	87.7	93.3	93.3
Min	0.0	1.9	11.6	13.1	1.5	0.0	0.5	0.0	5.0	14.9	6.0	9.7	0.0	0.0
Duff Moisture Code, DMC														
Mean	19.6	23.6	10.0	8.2	7.1	2.2	1.5	2.3	3.7	7.5	9.4	9.7	8.7	12.5
Median	15.2	13.9	8.9	5.9	6.2	1.8	0.9	1.7	3.4	6.2	6.2	9.4	5.3	9.1
Max	70.4	98.6	26.7	32.5	22.8	10.5	9.7	10.5	11.2	22.7	34.3	36.1	98.6	98.6
Min	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	181.5	202.3	95.6	82.0	59.7	30.4	8.0	8.8	11.0	29.4	60.5	91.1	71.0	105.2
Median	191.0	209.0	91.1	86.0	38.8	10.5	5.0	6.2	9.6	27.6	55.1	85.4	36.1	78.4
Max	390.1	521.7	330.4	211.4	188.4	182.8	64.4	33.4	39.9	79.1	172.0	204.1	521.7	521.7
Min	7.5	6.4	4.6	3.4	0.4	1.0	0.6	0.2	1.2	3.3	4.9	6.6	0.2	3.3
Initial Spread Index, ISI														
Mean	6.2	5.8	5.5	4.6	4.0	3.0	2.4	3.3	4.0	5.2	5.9	4.6	4.5	5.4
Median	5.1	5.0	4.0	2.8	3.1	1.6	1.4	1.8	2.4	3.8	3.7	3.9	3.2	4.0
Max	31.6	31.4	43.4	48.9	20.5	40.1	21.1	23.1	26.1	30.2	32.5	22.7	48.9	48.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	29.8	34.4	14.8	12.4	10.2	3.0	1.9	2.7	4.0	8.9	12.9	14.6	12.4	18.1
Median	25.6	21.5	13.5	8.9	8.9	2.5	1.2	1.9	3.7	7.8	9.6	14.7	7.1	13.3
Max	97.0	134.0	39.5	42.6	34.9	13.0	11.0	11.8	13.2	26.4	43.1	43.7	134.0	134.0
Min	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	11.3	11.5	6.9	5.1	4.2	1.8	1.3	2.0	2.8	5.0	7.0	5.9	5.4	7.5
Median	9.4	8.6	5.7	3.1	3.5	0.5	0.4	0.6	0.9	4.0	4.2	5.0	2.9	5.3
Max	48.4	54.1	37.9	31.4	23.0	18.0	12.6	15.0	20.7	23.7	36.0	23.9	54.1	54.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	26.14	31.79	16.95	12.14	6.97	4.52	2.41	3.29	5.78	7.35	15.44	7.51	31.79	31.79
Monthly Severity Rating, MSR														
Mean	2.84	3.19	1.36	0.91	0.56	0.20	0.12	0.23	0.35	0.75	1.54	0.98	1.09	1.65
Max	6.83	9.40	3.05	1.71	0.86	0.34	0.19	0.52	0.87	1.33	3.99	1.43	9.40	9.40
Min	1.36	0.54	0.37	0.43	0.12	0.06	0.03	0.03	0.09	0.14	0.22	0.21	0.03	0.14
Cumulative Daily Severity Rating, CDSR														
Mean													403.01	358.53
Max													770.23	728.27
Min													234.36	183.76
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.4	10.4	16.7	21.4	22.6	29.6	31.0	30.0	28.6	22.6	18.7	18.0	260.0	118.3
Max	17	25	24	30	30	30	31	31	30	30	30	30	311	162
Min	0	3	11	11	15	27	31	29	25	17	6	11	218	87
Moderate														
Mean	12.4	10.9	12.6	7.3	8.4	0.4	0.0	1.0	1.4	8.4	9.0	12.4	84.3	73.0
Max	18	20	19	14	16	3	0	2	5	14	18	18	106	92
Min	7	2	7	0	1	0	0	0	0	1	0	1	45	41
High														
Mean	5.9	3.9	1.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.6	14.9	14.9
Max	16	9	6	5	0	0	0	0	0	0	7	2	23	23
Min	1	0	0	0	0	0	0	0	0	0	0	0	8	8
Very High														
Mean	1.7	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	4.0	4.0
Max	7	7	1	0	0	0	0	0	0	0	2	0	14	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Extreme														
Mean	0.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	2.1
Max	3	8	0	0	0	0	0	0	0	0	0	0	9	9
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Hicks Bay, HIX

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.6	4.3	5.1	6.3	7.9	10.9	14.3	11.6	8.3	6.0	6.0	6.6	90.7	37.9
Max	7	14	9	14	19	18	18	19	12	12	11	16	138	60
Min	0	2	1	3	2	6	11	4	6	1	0	3	70	22
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.1	0.3	0.7	1.7	1.6	4.1	2.4	2.6	1.4	1.1	0.3	1.0	18.4	6.3
Max	3	1	2	4	4	7	5	4	3	2	1	2	23	10
Min	0	0	0	0	0	2	0	1	0	0	0	0	14	4
Very High														
Mean	1.4	1.3	2.1	3.1	2.1	2.9	2.9	3.0	4.0	2.3	2.9	2.0	30.0	15.1
Max	3	3	5	8	7	6	5	5	7	6	6	4	42	23
Min	0	0	0	0	0	1	0	0	2	0	1	1	21	9
Extreme														
Mean	24.9	22.4	23.0	18.9	19.4	12.1	11.4	13.9	16.3	21.6	20.9	21.4	226.1	153.0
Max	31	26	26	23	25	18	15	22	20	25	28	25	259	169
Min	19	11	18	11	9	5	8	6	12	14	17	11	179	128

Station Name: Mahia, MHX

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.4	20.8	19.3	17.3	15.3	12.0	11.1	11.4	13.7	16.0	16.7	19.2	16.1	18.5
Median	20.0	20.0	19.0	17.0	15.0	12.0	11.5	11.5	13.3	16.0	16.0	19.0	16.0	18.0
Max	31.0	30.0	29.5	26.0	23.0	19.0	19.7	19.3	21.0	22.0	26.0	28.0	31.0	31.0
Min	8.0	12.6	11.0	10.0	6.0	2.1	1.8	1.4	7.0	9.0	7.0	11.0	1.4	7.0
Relative Humidity, %														
Mean	67	69	70	73	74	75	75	70	71	68	68	70	71	69
Median	65	70	71	72	74	76	75	70	71	68	68	71	71	69
Max	98	99	99	100	100	100	100	100	98	98	99	99	100	100
Min	29	27	38	32	42	37	44	31	32	40	36	26	26	26
Wind Speed, km/h														
Mean	19.1	18.5	18.3	17.9	16.5	16.5	19.7	21.0	20.0	20.7	22.4	20.1	19.2	19.6
Median	17.0	17.0	17.0	17.0	13.0	15.0	18.0	19.0	18.0	19.0	22.0	19.0	17.0	18.0
Max	46.0	48.0	53.0	50.0	55.0	61.0	50.0	71.9	51.0	53.0	51.0	51.0	71.9	53.0
Min	2.0	4.0	4.0	2.0	0.0	0.4	0.0	1.2	4.0	2.0	2.0	2.0	0.0	2.0
24-hr Rainfall, millimeters														
Mean	2.0	2.9	3.0	4.1	3.9	3.8	4.5	3.2	1.9	1.8	2.3	2.6	3.0	2.7
Median	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Max	34.0	60.0	60.0	68.2	77.2	88.0	49.0	54.6	46.2	94.0	54.2	72.6	94.0	94.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	62.6	81.1	93.7	122.9	121.1	113.2	139.2	99.7	57.1	56.3	69.1	80.2	91.4	80.9
Max	147.0	149.0	169.0	246.0	337.2	229.8	261.0	140.2	103.0	126.2	121.2	185.0	337.2	246.0
Min	31.8	20.8	19.0	55.6	47.6	45.4	56.0	58.6	9.6	3.0	28.0	13.6	3.0	3.0
Seasonal Rainfall, millimeters														
Mean													1096.4	566.0
Max													1523.6	813.2
Min													564.2	209.0
Fine Fuel Moisture Code, FFMC														
Mean	77.0	74.2	71.5	67.2	64.5	57.1	57.2	65.3	71.5	75.5	73.1	74.4	69.0	73.3
Median	83.7	83.1	80.0	77.4	71.9	62.1	63.1	70.0	78.1	82.4	80.5	81.3	78.2	81.7
Max	91.7	92.1	89.8	90.4	87.0	88.3	86.8	87.2	87.0	89.0	89.9	92.4	92.4	92.4
Min	11.6	7.7	13.2	7.1	0.0	5.3	1.8	9.2	15.4	25.8	13.5	2.2	0.0	2.2
Duff Moisture Code, DMC														
Mean	32.1	24.5	11.4	7.7	4.3	1.7	1.6	2.9	5.7	14.6	18.9	19.6	12.0	18.4
Median	28.3	18.2	8.6	5.4	3.3	1.0	0.8	2.3	5.0	10.6	11.8	15.9	6.1	11.8
Max	105.1	93.7	39.2	43.0	17.0	7.6	7.3	10.0	17.2	61.8	78.4	60.8	105.1	105.1
Min	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.9	1.1	0.0	0.0	0.0
Drought Code, DC														
Mean	320.0	325.6	245.4	179.7	106.1	59.4	31.3	21.7	25.0	59.2	119.9	192.7	139.6	205.1
Median	361.7	259.2	223.0	140.7	53.2	9.0	10.1	16.5	23.2	49.6	103.4	181.3	78.6	158.4
Max	597.5	600.9	618.5	572.7	451.2	326.2	184.0	85.9	73.6	199.7	317.6	489.3	618.5	618.5
Min	27.1	29.0	34.4	3.0	1.1	0.8	0.6	0.8	1.1	2.9	19.8	5.9	0.6	2.9
Initial Spread Index, ISI														
Mean	4.8	4.3	3.7	2.6	2.4	1.9	2.0	3.1	3.3	5.0	4.9	4.4	3.5	4.2
Median	4.4	3.7	2.8	1.9	1.4	0.9	1.0	1.5	2.3	3.6	3.4	3.4	2.4	3.2
Max	20.8	28.1	22.6	25.5	44.0	53.4	21.6	85.9	18.1	52.7	37.2	29.6	85.9	52.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	49.3	39.3	19.7	13.2	7.0	2.7	2.4	3.8	7.0	17.6	25.6	30.2	18.1	27.8
Median	46.4	30.3	15.1	9.8	5.6	1.5	1.4	3.0	6.2	13.3	18.0	26.8	9.3	18.4
Max	134.7	134.8	66.5	72.4	25.1	13.3	11.7	12.9	21.7	69.7	96.1	83.5	134.8	134.8
Min	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.1	2.1	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	12.0	10.1	6.1	3.5	2.0	1.2	1.2	2.0	2.9	7.1	8.1	8.7	5.4	7.9
Median	10.5	7.6	3.6	1.6	0.6	0.3	0.3	0.6	1.5	4.4	5.8	6.9	2.2	5.1
Max	55.8	49.5	42.9	47.0	29.5	36.6	12.2	39.8	19.0	51.2	47.4	46.8	55.8	55.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	33.53	27.20	21.12	24.74	10.86	15.93	2.27	18.47	4.97	28.83	25.18	24.61	33.53	33.53
Monthly Severity Rating, MSR														
Mean	3.17	2.68	1.25	0.62	0.25	0.16	0.10	0.27	0.34	1.54	1.83	1.99	1.18	1.87
Max	7.54	8.16	3.64	2.48	0.54	0.74	0.26	0.82	0.73	5.88	3.95	4.35	8.16	8.16
Min	0.62	0.38	0.07	0.07	0.04	0.00	0.03	0.07	0.15	0.40	0.33	0.22	0.00	0.07
Cumulative Daily Severity Rating, CDSR														
Mean													430.75	395.69
Max													894.94	841.24
Min													155.34	113.41
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.4	11.0	18.7	24.3	28.9	29.7	31.0	30.1	26.9	18.7	13.9	13.6	256.1	109.6
Max	21	21	31	30	31	30	31	31	29	26	24	28	294	145
Min	2	3	4	18	25	28	31	28	20	0	4	1	175	38
Moderate														
Mean	11.9	11.4	8.6	4.6	2.1	0.3	0.0	0.9	3.1	9.4	11.6	11.9	75.7	69.3
Max	22	22	15	9	6	2	0	3	10	20	16	17	95	87
Min	6	4	0	0	0	0	0	0	1	5	6	3	62	59
High														
Mean	6.7	3.4	3.3	0.6	0.0	0.0	0.0	0.0	0.0	1.9	3.9	4.4	24.1	24.1
Max	13	10	10	3	0	0	0	0	0	13	11	9	63	63
Min	0	0	0	0	0	0	0	0	0	0	0	0	7	7
Very High														
Mean	2.0	0.7	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.7	0.6	0.6	5.1	5.1
Max	8	1	1	3	0	0	0	0	0	4	2	3	19	19
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.0	1.7	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.6	4.1	4.1
Max	5	9	2	1	0	0	0	0	0	2	1	2	17	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Mahia, MHX

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.6	5.0	7.0	8.3	9.9	14.0	14.3	11.1	5.9	4.6	5.7	4.9	95.1	40.0
Max	10	9	14	15	26	28	24	15	9	10	9	11	138	52
Min	2	2	2	5	5	6	9	7	0	0	2	0	56	18
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.9	1.6	2.6	2.3	4.6	4.4	2.3	2.6	2.0	2.0	1.3	1.9	28.3	12.4
Max	2	5	4	4	7	11	3	5	5	4	3	5	39	17
Min	0	0	1	1	2	1	1	0	1	0	0	1	23	7
Very High														
Mean	2.4	1.6	3.6	5.6	4.3	3.7	3.7	4.6	6.1	2.1	4.0	3.6	45.3	22.9
Max	7	4	5	8	7	6	6	7	9	4	7	6	52	29
Min	1	0	0	3	0	1	2	3	4	0	2	1	35	14
Extreme														
Mean	23.1	20.1	17.9	13.9	12.3	7.9	10.6	12.7	16.0	22.3	19.0	20.7	196.4	137.0
Max	27	26	27	21	18	18	17	18	25	31	24	26	247	173
Min	17	13	9	8	3	0	3	9	10	17	12	13	161	124

Station Name: Cricklewood, CRK

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.1	21.9	19.4	16.7	16.4	12.0	11.1	11.5	13.3	16.7	16.8	19.6	16.4	18.9
Median	21.2	22.0	19.9	17.6	16.4	12.0	10.7	11.9	13.6	17.1	17.1	20.0	16.2	19.1
Max	33.3	29.8	31.9	27.2	32.4	29.7	22.6	30.3	21.0	27.9	28.1	27.6	33.3	33.3
Min	9.6	11.9	2.1	-0.9	5.0	4.8	5.6	4.2	3.9	6.6	7.9	9.7	-0.9	-0.9
Relative Humidity, %														
Mean	63	63	69	69	70	70	72	68	65	59	64	62	66	64
Median	59	59	66	66	66	67	68	64	63	57	59	60	63	60
Max	100	100	100	100	100	100	100	100	99	100	100	99	100	100
Min	23	25	30	37	40	44	30	37	30	25	27	30	23	23
Wind Speed, km/h														
Mean	16.0	13.2	15.0	13.7	14.1	15.2	16.6	17.6	16.5	19.3	18.2	16.5	16.0	16.0
Median	14.3	11.6	13.5	11.9	10.6	12.9	13.8	15.8	14.0	17.7	17.0	14.8	14.0	14.3
Max	74.1	46.0	39.6	36.9	55.3	64.9	56.2	45.3	61.8	52.7	50.6	42.0	74.1	74.1
Min	3.8	2.8	2.5	2.9	1.3	0.6	1.9	2.3	2.4	3.6	5.6	4.1	0.6	2.5
24-hr Rainfall, millimeters														
Mean	3.4	2.4	4.2	3.9	1.6	3.0	5.3	3.0	2.6	2.5	2.7	2.7	3.1	3.1
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Max	81.0	77.2	80.0	91.0	31.4	71.6	67.0	52.6	62.8	52.6	42.0	63.4	91.0	91.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	105.6	67.4	131.3	117.1	50.0	89.2	162.9	92.9	78.4	76.2	81.4	82.5	94.6	94.5
Max	240.2	213.2	273.2	202.0	74.4	188.2	211.2	175.3	146.8	169.2	173.8	157.0	273.2	273.2
Min	36.6	13.4	20.6	38.2	27.2	35.8	90.2	35.2	20.0	10.4	21.0	20.2	10.4	10.4
Seasonal Rainfall, millimeters														
Mean													1135.0	661.5
Max													1444.1	867.0
Min													803.5	331.0
Fine Fuel Moisture Code, FFMC														
Mean	71.6	74.7	63.7	67.3	69.6	63.4	59.2	65.8	68.4	76.7	71.5	77.4	69.1	71.8
Median	83.4	83.9	80.0	78.3	79.5	73.9	69.5	75.2	78.4	85.1	83.0	84.3	80.1	83.3
Max	94.3	92.2	91.8	89.6	88.1	86.5	86.6	87.9	90.0	92.1	92.6	91.6	94.3	94.3
Min	2.7	0.6	0.0	1.6	6.5	3.7	1.8	0.0	5.1	10.9	6.8	3.7	0.0	0.0
Duff Moisture Code, DMC														
Mean	24.1	27.2	18.8	13.6	8.0	3.3	2.3	4.3	6.8	18.0	17.9	30.0	14.5	21.3
Median	16.6	20.9	8.1	6.4	7.0	2.5	1.6	3.3	5.7	16.1	16.4	23.1	7.9	14.3
Max	81.6	85.3	79.4	78.8	25.9	12.8	12.9	15.5	24.1	42.6	42.1	91.9	91.9	91.9
Min	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.9	0.0	0.0
Drought Code, DC														
Mean	224.2	284.6	235.1	172.4	151.5	121.4	32.6	18.2	23.0	55.1	111.1	151.8	130.9	175.2
Median	206.3	268.8	217.4	39.9	70.5	58.1	10.4	11.2	23.2	50.9	95.7	142.4	62.4	128.1
Max	447.6	629.7	683.2	709.5	595.7	502.4	256.5	62.9	57.8	163.9	254.9	349.3	709.5	709.5
Min	6.6	6.0	2.7	1.4	1.9	1.4	0.8	0.5	0.4	2.1	5.3	5.9	0.4	1.4
Initial Spread Index, ISI														
Mean	5.3	4.5	3.5	2.7	2.7	1.9	2.4	2.8	3.4	5.8	4.7	5.0	3.7	4.5
Median	3.3	3.5	2.2	1.9	2.0	1.5	1.2	1.8	1.9	4.6	3.8	4.3	2.4	3.3
Max	72.6	28.6	21.5	15.6	14.7	12.3	36.5	15.2	29.3	33.1	21.2	22.5	72.6	72.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	36.1	42.4	29.9	21.3	11.3	5.5	3.0	5.1	7.5	19.8	24.4	39.1	20.3	30.3
Median	28.0	34.2	13.1	8.5	10.6	4.3	2.3	3.8	7.2	17.5	22.4	31.4	10.9	21.0
Max	107.7	126.1	123.0	123.4	28.8	21.0	21.2	19.2	24.0	51.6	58.1	110.9	126.1	126.1
Min	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	1.3	0.0	0.0
Fire Weather Index, FWI														
Mean	10.9	10.9	7.9	4.6	3.1	1.5	1.6	2.2	3.3	8.6	7.9	10.8	6.1	8.8
Median	6.8	6.9	3.1	2.0	1.9	0.6	0.4	0.7	1.0	7.6	7.0	9.0	2.5	5.6
Max	67.6	60.5	54.2	45.4	16.8	10.0	23.3	15.0	25.3	33.1	32.0	47.6	67.6	67.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	47.19	38.72	31.86	23.35	4.01	1.61	7.14	3.27	8.28	13.31	12.58	25.37	47.19	47.19
Monthly Severity Rating, MSR														
Mean	3.53	3.41	2.51	1.01	0.37	0.12	0.19	0.23	0.50	1.85	1.70	2.80	1.52	2.40
Max	10.86	11.41	10.51	3.94	0.55	0.34	0.31	0.37	0.99	4.34	3.58	6.89	11.41	11.41
Min	1.40	0.61	0.13	0.08	0.16	0.01	0.04	0.10	0.03	0.35	0.40	1.30	0.01	0.08
Cumulative Daily Severity Rating, CDSR														
Mean													634.86	591.80
Max													1457.80	1431.95
Min													298.76	250.02
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	13.6	11.4	19.0	22.8	25.4	28.6	30.6	29.4	25.0	13.8	13.6	10.0	243.2	104.2
Max	22	20	28	30	30	30	31	31	30	28	22	15	276	134
Min	4	1	4	11	22	24	30	26	22	1	6	3	185	42
Moderate														
Mean	9.4	9.6	6.6	5.0	5.6	1.4	0.4	1.6	5.0	13.2	12.8	14.0	84.6	70.6
Max	15	18	14	9	9	6	1	5	8	21	17	18	104	93
Min	6	5	3	0	1	0	0	0	0	3	8	8	57	46
High														
Mean	4.6	3.4	1.8	1.4	0.0	0.0	0.0	0.0	0.0	3.4	3.2	4.4	22.2	22.2
Max	8	7	7	7	0	0	0	0	0	11	10	10	41	41
Min	1	0	0	0	0	0	0	0	0	0	0	1	15	15
Very High														
Mean	0.8	1.4	1.8	0.2	0.0	0.0	0.0	0.0	0.0	0.6	0.4	1.0	6.2	6.2
Max	3	5	8	1	0	0	0	0	0	3	1	3	21	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	2.6	2.4	1.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	9.0	9.0
Max	13	11	9	3	0	0	0	0	0	0	0	7	36	36
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Cricklewood, CRK

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.2	5.4	11.0	9.6	7.4	10.8	12.6	8.8	8.4	4.6	7.2	4.0	97.0	49.0
Max	12	13	20	13	9	16	17	13	19	9	14	7	123	63
Min	3	0	3	6	6	5	8	5	2	0	3	1	81	24
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.8	2.8	2.2	2.6	3.0	3.6	4.0	3.4	3.6	1.4	1.2	2.2	31.8	14.2
Max	3	5	4	4	4	5	6	7	6	2	3	4	35	18
Min	1	1	1	2	2	2	3	1	2	0	0	0	28	8
Very High														
Mean	3.4	2.8	1.8	3.8	5.4	4.4	4.2	4.4	3.6	2.6	2.4	2.8	41.6	19.6
Max	6	5	4	6	10	7	6	8	5	4	6	5	47	28
Min	0	0	0	2	2	2	1	1	2	2	1	0	32	12
Extreme														
Mean	18.6	17.2	16.0	14.0	15.2	11.2	10.2	14.4	14.4	22.4	19.2	22.0	194.8	129.4
Max	27	26	27	16	18	21	16	16	20	29	26	25	224	168
Min	13	10	8	11	8	7	3	13	4	17	12	19	170	111

Station Name: Porapora, RTF

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.1	21.7	19.5	18.1	16.1	13.5	12.2	12.5	14.2	17.0	17.9	19.8	16.9	19.3
Median	20.8	21.0	19.4	18.0	16.0	13.5	12.0	12.6	14.0	17.0	17.3	19.6	16.7	19.0
Max	34.2	32.5	28.6	26.8	26.1	21.7	21.4	19.5	25.3	25.5	32.7	34.5	34.5	34.5
Min	11.9	11.5	10.8	11.3	7.0	6.0	4.7	2.7	7.1	9.2	6.7	12.4	2.7	6.7
Relative Humidity, %														
Mean	65	68	70	70	67	67	71	66	71	66	69	69	68	68
Median	67	67	70	70	66	66	70	65	71	66	68	70	68	68
Max	99	99	99	98	96	96	99	100	100	100	100	99	100	100
Min	18	21	26	34	36	31	38	33	25	18	22	18	18	18
Wind Speed, km/h														
Mean	13.5	13.5	12.9	16.5	16.7	16.8	16.8	19.1	19.8	19.8	19.2	16.9	16.8	16.0
Median	11.2	9.1	8.7	13.6	12.1	12.0	14.6	18.0	17.3	18.1	16.8	15.6	13.4	12.7
Max	53.0	51.0	53.0	67.2	53.0	68.0	53.0	75.0	67.6	73.1	60.1	63.8	75.0	73.1
Min	1.7	1.3	1.2	1.2	0.5	0.0	0.4	0.1	1.2	2.7	0.0	1.1	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.9	5.4	7.2	8.0	7.5	6.7	12.2	6.5	5.6	3.5	6.0	6.8	6.6	5.8
Median	0.0	0.0	0.3	0.1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	125.8	157.7	104.1	126.2	136.1	127.0	172.7	103.7	80.8	113.6	115.6	199.4	199.4	199.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	119.8	153.0	222.9	240.8	231.4	200.4	378.7	202.9	168.0	109.1	179.3	210.3	201.4	176.5
Max	278.1	289.6	293.9	477.5	513.6	311.9	808.9	337.9	252.7	182.8	289.8	472.7	808.9	477.5
Min	11.5	43.9	80.5	75.2	71.6	60.5	217.4	99.8	40.1	69.8	65.5	4.1	4.1	4.1
Seasonal Rainfall, millimeters														
Mean													2416.5	1235.2
Max													3038.3	1776.1
Min													1755.1	779.6
Fine Fuel Moisture Code, FFMC														
Mean	76.3	71.0	64.8	65.9	69.7	65.7	55.2	65.9	63.7	74.3	67.4	73.1	67.8	70.4
Median	83.7	83.0	73.7	73.1	79.9	75.1	58.8	72.5	75.8	80.9	73.8	80.6	77.6	80.2
Max	95.5	93.9	91.7	89.9	88.7	88.3	87.2	87.9	90.1	91.6	94.6	93.8	95.5	95.5
Min	9.3	1.4	4.2	14.5	11.9	9.4	8.3	8.1	0.0	5.0	16.1	5.7	0.0	1.4
Duff Moisture Code, DMC														
Mean	26.2	28.1	7.4	4.9	6.8	3.5	1.8	3.0	5.0	10.4	11.3	15.2	10.2	14.7
Median	20.9	15.5	5.4	4.1	5.3	2.5	0.9	2.3	4.0	9.8	8.0	11.6	5.5	9.1
Max	95.4	125.4	40.0	21.9	31.8	15.8	10.2	9.6	20.9	29.4	42.8	54.8	125.4	125.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0
Drought Code, DC														
Mean	172.0	167.9	59.1	23.2	19.9	12.1	7.0	8.3	13.2	30.3	53.0	80.2	53.3	83.0
Median	133.1	103.4	33.2	17.6	15.0	8.0	4.6	6.3	10.0	26.4	41.2	55.0	20.1	42.5
Max	501.0	651.2	367.3	108.2	99.6	55.6	29.4	31.9	51.5	90.2	178.1	282.4	651.2	651.2
Min	6.6	5.4	3.9	2.9	1.0	1.2	0.6	0.8	1.1	3.1	4.2	6.0	0.6	2.9
Initial Spread Index, ISI														
Mean	4.1	3.8	2.4	3.2	3.2	2.9	1.8	2.7	3.4	5.0	4.2	3.8	3.4	3.8
Median	3.2	3.4	1.3	1.6	2.5	1.7	0.8	1.6	2.0	3.2	2.3	2.8	2.2	2.6
Max	28.9	22.6	17.6	75.1	17.2	40.1	23.6	19.8	27.8	75.0	36.9	18.5	75.1	75.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	35.7	38.2	10.3	6.0	7.5	4.0	2.1	3.2	5.2	11.2	13.6	19.8	12.9	19.1
Median	27.8	21.1	7.7	4.8	5.7	2.8	1.2	2.5	4.0	10.7	10.3	14.2	6.4	11.6
Max	129.2	162.8	62.9	24.2	35.3	15.7	10.5	10.6	20.9	31.2	45.3	72.5	162.8	162.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	8.7	8.5	2.9	2.6	2.9	1.9	1.0	1.7	2.8	5.2	5.4	5.8	4.1	5.6
Median	7.6	6.6	0.7	0.7	1.8	0.7	0.2	0.5	0.9	3.7	1.8	3.9	1.3	3.2
Max	37.4	38.9	21.7	44.2	12.8	20.3	12.4	17.3	19.9	51.0	47.9	30.8	51.0	51.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	16.54	17.76	6.29	22.25	2.49	5.59	2.35	4.21	5.42	28.67	25.61	11.73	28.67	28.67
Monthly Severity Rating, MSR														
Mean	1.93	2.09	0.40	0.42	0.31	0.21	0.09	0.17	0.35	0.90	1.21	1.06	0.76	1.15
Max	5.30	6.21	0.85	1.74	0.49	0.54	0.16	0.60	0.64	2.51	4.16	2.76	6.21	6.21
Min	0.67	0.05	0.15	0.07	0.16	0.03	0.00	0.07	0.06	0.16	0.12	0.13	0.00	0.05
Cumulative Daily Severity Rating, CDSR														
Mean													302.07	266.66
Max													603.21	587.40
Min													169.23	134.48
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	11.9	13.1	24.9	27.6	27.1	29.3	31.0	30.9	27.3	22.6	20.4	18.7	284.7	139.1
Max	22	27	29	30	30	30	31	31	30	30	29	29	329	181
Min	2	4	18	17	17	27	31	30	22	17	6	12	240	101
Moderate														
Mean	13.4	10.3	5.9	2.4	3.9	0.7	0.0	0.1	2.7	8.1	7.7	10.6	65.9	58.4
Max	22	22	13	13	14	3	0	1	8	14	19	18	88	84
Min	8	1	2	0	1	0	0	0	0	1	1	2	31	26
High														
Mean	4.7	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.3	1.3	10.9	10.9
Max	13	12	2	0	0	0	0	0	0	1	6	8	26	26
Min	1	0	0	0	0	0	0	0	0	0	0	0	4	4
Very High														
Mean	0.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	2.3	2.3
Max	3	2	0	0	0	0	0	0	0	0	3	3	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.6	1.6
Max	3	5	0	0	0	0	0	0	0	0	1	0	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Porapora, RTF

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.7	6.4	11.3	10.1	7.6	9.6	16.0	10.4	10.0	5.9	9.6	5.7	107.3	53.7
Max	10	20	17	15	13	14	25	14	18	10	16	17	154	82
Min	0	1	6	2	4	7	8	5	4	2	0	0	84	30
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.4	2.7	4.3	3.6	3.4	3.3	3.4	4.3	2.3	1.7	3.1	3.1	36.7	20.0
Max	3	8	9	9	9	5	6	10	5	5	6	8	55	35
Min	0	0	0	0	0	1	0	1	0	0	0	0	10	2
Very High														
Mean	3.6	1.4	2.7	4.0	2.6	3.9	2.4	3.6	2.9	3.4	2.1	3.7	36.3	21.0
Max	7	2	5	9	5	7	5	6	4	6	5	6	44	27
Min	2	0	1	2	0	1	0	2	2	1	1	0	32	18
Extreme														
Mean	21.3	17.7	12.7	12.3	17.4	13.3	9.1	12.7	14.9	20.0	15.1	18.4	185.0	117.6
Max	27	26	23	23	22	20	15	22	21	26	28	24	240	158
Min	15	3	6	4	12	9	0	7	6	12	4	9	122	77

Station Name: Mangatu Forest, MGF

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.7	22.3	19.3	16.9	14.1	11.6	10.8	11.2	13.9	17.0	17.5	20.9	16.4	19.4
Median	21.6	22.5	19.0	17.0	14.2	11.6	10.8	11.1	14.0	17.5	18.1	21.2	15.9	19.3
Max	34.5	34.2	29.1	25.7	33.9	20.9	18.7	17.1	24.8	25.6	30.8	30.6	34.5	34.5
Min	9.6	11.9	9.9	8.1	5.1	3.0	4.3	2.8	3.7	6.0	5.5	9.3	2.8	5.5
Relative Humidity, %														
Mean	58	60	65	67	70	73	76	67	63	57	59	58	65	61
Median	57	60	65	69	71	73	76	67	62	55	59	56	64	60
Max	91	94	100	97	100	100	100	100	96	98	89	90	100	100
Min	17	21	25	28	40	35	39	30	19	25	24	22	17	17
Wind Speed, km/h														
Mean	6.5	7.4	5.5	6.1	7.3	7.6	11.2	9.4	7.2	7.5	7.6	6.3	7.5	6.7
Median	5.8	5.6	4.1	4.3	5.7	6.0	9.5	7.7	6.0	6.5	6.5	6.0	6.0	5.6
Max	20.9	46.0	28.0	41.0	32.0	39.0	47.5	46.0	35.0	31.2	22.0	15.5	47.5	46.0
Min	1.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.0	0.9	1.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.4	4.0	4.8	3.9	3.3	3.9	5.8	3.1	3.2	2.8	3.7	2.4	3.7	3.6
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Max	83.6	95.2	132.8	57.1	52.8	90.0	47.0	50.0	59.3	86.5	56.6	60.5	132.8	132.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	103.9	114.3	148.5	116.0	101.8	118.0	179.9	96.7	97.5	86.6	111.7	73.7	112.4	107.8
Max	367.5	273.6	275.8	164.6	217.6	217.0	257.6	169.6	123.7	193.3	228.6	196.1	367.5	367.5
Min	3.9	21.8	42.6	49.6	10.9	63.2	119.9	48.7	51.8	14.3	29.2	32.6	3.9	3.9
Seasonal Rainfall, millimeters														
Mean													1348.6	754.7
Max													1591.9	1105.6
Min													936.8	400.4
Fine Fuel Moisture Code, FFMC														
Mean	76.5	71.9	63.7	63.8	66.2	60.1	50.7	62.1	64.9	72.6	68.9	76.1	66.4	70.5
Median	84.8	82.8	70.4	71.6	75.7	64.9	51.1	68.5	72.1	82.3	78.2	84.0	74.9	80.5
Max	96.3	94.6	92.8	91.2	90.1	85.7	83.8	85.7	91.8	92.0	93.9	93.4	96.3	96.3
Min	18.0	18.2	14.3	7.5	8.0	11.4	5.9	3.4	11.4	10.9	13.5	17.7	3.4	7.5
Duff Moisture Code, DMC														
Mean	39.9	32.5	11.1	7.7	8.7	3.7	0.9	2.5	5.6	13.3	15.6	23.2	13.6	20.4
Median	40.5	23.9	7.6	5.2	4.8	1.7	0.5	2.2	4.3	10.8	11.7	20.2	6.1	12.6
Max	89.1	105.1	61.3	45.4	34.6	35.8	5.1	9.5	23.8	39.2	52.3	64.6	105.1	105.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.6	0.0	0.0
Drought Code, DC														
Mean	259.2	272.0	167.8	116.8	106.3	67.2	12.5	9.6	12.3	40.5	80.3	134.1	105.7	151.9
Median	272.8	235.2	91.8	44.7	25.7	7.8	3.9	7.9	9.1	32.9	74.7	131.9	32.8	85.7
Max	579.1	734.1	705.7	622.2	562.5	582.4	249.6	41.1	54.2	121.1	190.6	369.8	734.1	734.1
Min	6.3	5.1	3.7	2.2	0.6	0.5	0.6	0.2	0.4	2.3	4.3	5.4	0.2	2.2
Initial Spread Index, ISI														
Mean	3.2	2.8	1.8	1.3	1.4	0.9	0.8	1.3	1.6	2.4	2.3	2.9	1.9	2.4
Median	2.8	2.4	0.8	0.9	1.2	0.7	0.3	0.9	0.9	2.3	1.5	2.4	1.1	1.8
Max	15.9	12.7	8.1	7.1	6.0	8.0	13.0	14.5	9.6	12.8	11.7	10.3	15.9	15.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	56.3	47.8	18.0	12.0	13.3	5.5	1.1	2.9	5.7	14.7	19.9	31.4	18.9	28.5
Median	57.2	38.8	11.5	7.0	6.2	2.1	0.7	2.7	4.3	12.1	16.3	28.8	8.0	17.6
Max	125.6	147.7	100.6	76.8	59.9	61.8	8.1	9.4	23.7	42.0	62.0	85.1	147.7	147.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	1.0	0.0	0.0
Fire Weather Index, FWI														
Mean	9.8	8.0	3.3	1.8	1.9	0.6	0.3	0.7	1.4	3.5	4.1	6.2	3.5	5.2
Median	8.8	4.9	0.5	0.4	0.6	0.2	0.1	0.3	0.4	2.3	1.7	4.4	0.6	2.5
Max	41.7	37.0	26.7	21.0	9.9	11.0	8.4	10.1	9.6	18.1	22.9	28.2	41.7	41.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	20.05	16.25	9.09	5.96	1.57	1.88	1.18	1.63	1.49	4.59	6.94	10.03	20.05	20.05
Monthly Severity Rating, MSR														
Mean	2.34	1.96	0.58	0.22	0.17	0.04	0.02	0.04	0.12	0.43	0.67	1.13	0.64	1.05
Max	6.26	6.61	2.73	0.95	0.67	0.19	0.06	0.11	0.25	0.93	2.25	2.83	6.61	6.61
Min	0.50	0.21	0.04	0.01	0.00	0.00	0.00	0.01	0.00	0.16	0.11	0.11	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													250.99	239.30
Max													687.63	660.86
Min													113.48	100.99
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.7	14.3	24.4	27.0	26.3	29.6	31.0	31.0	28.4	21.9	20.6	16.0	281.1	134.9
Max	20	26	31	30	31	30	31	31	30	28	29	29	313	160
Min	0	3	7	16	8	27	31	31	25	14	7	7	208	84
Moderate														
Mean	13.9	9.3	5.4	2.7	4.7	0.4	0.0	0.0	1.6	9.0	8.1	12.7	67.9	61.1
Max	23	18	16	12	23	3	0	0	5	16	15	19	108	79
Min	8	3	0	0	0	0	0	0	0	3	1	2	51	51
High														
Mean	3.7	2.4	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.1	1.3	1.7	10.4	10.4
Max	8	7	6	2	0	0	0	0	0	1	8	5	22	22
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Very High														
Mean	2.0	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.4	4.4
Max	10	9	2	0	0	0	0	0	0	0	0	4	21	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.4
Max	4	3	0	0	0	0	0	0	0	0	0	0	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Mangatu Forest, MGF

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.3	7.1	12.3	11.3	9.6	11.9	19.0	11.9	10.6	7.4	8.6	5.4	120.3	57.4
Max	10	17	21	18	17	15	24	16	19	12	17	12	143	75
Min	0	1	3	5	0	7	15	6	5	3	2	2	86	29
Moderate														
Mean	0.0	0.0	0.3	0.0	0.0	0.6	0.0	0.0	0.1	0.0	0.0	0.0	1.0	0.3
Max	0	0	1	0	0	3	0	0	1	0	0	0	3	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.3	4.1	5.3	6.3	6.7	10.9	6.0	8.0	6.3	4.7	4.9	5.3	71.7	33.9
Max	6	6	10	9	10	14	12	12	8	7	8	8	88	40
Min	0	3	1	3	4	7	1	4	2	3	0	2	49	27
Very High														
Mean	3.1	2.4	2.3	4.0	5.1	4.1	3.4	5.4	4.3	3.0	3.4	3.4	44.1	21.7
Max	6	5	4	9	11	8	8	10	10	5	5	7	53	27
Min	1	0	1	0	2	2	0	3	3	1	0	2	38	13
Extreme														
Mean	19.3	14.6	10.9	8.4	9.6	2.6	2.6	5.7	8.7	15.9	13.1	16.9	128.1	99.0
Max	29	22	24	13	15	7	8	12	14	20	23	22	164	130
Min	9	5	4	5	2	0	0	2	0	11	5	7	109	84

Station Name: Ruatoria, RIP

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	18.6	19.4	18.0	16.5	14.2	11.7	11.0	10.9	13.8	14.7	15.6	18.3	15.2	17.3
Median	18.8	19.5	18.0	16.7	14.8	12.0	11.0	10.9	13.1	14.8	15.9	18.4	15.0	17.3
Max	28.8	28.0	27.7	26.8	23.2	17.4	21.4	20.0	30.1	22.1	30.1	34.5	34.5	34.5
Min	6.6	11.5	8.9	8.2	3.9	4.1	4.7	3.7	4.7	6.1	5.0	9.8	3.7	5.0
Relative Humidity, %														
Mean	71	73	74	76	73	73	76	71	71	69	71	72	72	72
Median	71	72	72	76	73	71	75	68	70	68	71	72	72	72
Max	99	100	100	100	100	100	100	100	100	100	100	99	100	100
Min	34	26	26	34	36	35	38	38	25	18	22	32	18	18
Wind Speed, km/h														
Mean	17.3	17.4	16.5	19.4	20.5	20.1	20.7	22.5	22.5	27.4	27.6	20.7	21.0	20.9
Median	14.2	15.0	14.3	17.4	19.1	14.7	17.8	19.6	18.7	24.0	25.5	18.3	18.0	18.0
Max	66.9	51.0	69.6	64.0	66.7	79.8	82.4	76.4	79.3	103.9	81.5	62.1	103.9	103.9
Min	2.2	0.5	1.0	0.8	0.8	0.0	0.1	0.0	0.7	1.0	0.0	1.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	4.8	5.5	8.9	8.9	8.2	10.1	15.1	8.2	8.3	8.2	8.2	10.0	8.7	7.8
Median	0.0	0.0	0.2	0.4	0.0	0.2	0.8	0.0	0.0	0.0	0.5	0.2	0.2	0.2
Max	125.8	85.8	108.2	159.8	123.8	127.0	273.8	141.4	259.2	118.2	158.4	203.8	273.8	203.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	149.4	156.1	276.7	268.1	255.4	303.5	467.3	255.5	248.7	253.4	246.2	309.0	265.8	237.0
Max	237.6	312.4	427.0	477.5	465.6	562.2	1169.8	367.6	420.4	467.0	417.2	749.2	1169.8	749.2
Min	12.7	51.6	92.4	36.2	62.2	126.6	183.0	152.0	106.9	113.6	93.7	134.2	12.7	12.7
Seasonal Rainfall, millimeters														
Mean													3189.3	1658.7
Max													4315.0	2373.4
Min													2357.5	1130.3
Fine Fuel Moisture Code, FFMC														
Mean	70.1	65.5	60.6	60.2	63.3	57.5	48.0	60.7	61.5	67.2	61.1	64.4	61.7	64.2
Median	80.6	79.2	70.4	64.5	75.6	66.3	49.6	66.8	73.2	76.6	70.7	74.0	72.0	74.7
Max	90.7	92.2	91.7	89.9	88.1	86.4	87.1	86.6	88.8	89.5	93.8	88.4	93.8	93.8
Min	2.0	1.5	0.0	1.2	1.0	0.0	0.0	0.0	0.0	4.7	0.0	1.5	0.0	0.0
Duff Moisture Code, DMC														
Mean	13.5	10.4	5.6	3.5	6.0	1.9	1.3	2.1	3.9	6.3	7.1	7.7	5.8	7.7
Median	11.4	9.2	4.0	2.4	3.2	1.4	0.7	1.5	3.2	5.5	4.0	6.6	3.4	5.5
Max	41.1	36.8	20.7	20.1	34.0	10.4	8.1	8.9	14.4	26.6	33.0	26.0	41.1	41.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	88.4	77.9	29.6	18.7	23.4	8.3	5.2	7.2	9.8	17.6	27.4	35.3	28.8	41.8
Median	85.8	58.7	23.0	13.6	11.8	5.4	3.5	5.5	8.0	14.5	21.4	28.2	13.4	26.2
Max	227.8	257.7	130.9	77.0	128.6	55.6	25.3	29.6	35.9	55.1	87.0	119.9	257.7	257.7
Min	6.3	5.4	3.9	2.2	0.4	0.8	0.6	0.4	0.6	2.1	3.7	5.4	0.4	2.1
Initial Spread Index, ISI														
Mean	3.5	3.6	2.8	3.0	3.2	2.9	1.8	2.7	3.8	5.4	5.3	3.3	3.4	3.8
Median	2.4	2.6	1.2	1.2	2.3	1.0	0.4	1.4	1.8	2.9	2.3	2.1	1.8	2.1
Max	28.9	32.7	35.2	48.4	19.8	40.1	42.3	26.1	32.9	102.3	53.5	29.0	102.3	102.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	18.4	14.8	7.3	4.5	7.1	2.3	1.5	2.3	4.0	6.8	8.1	9.5	7.2	9.9
Median	16.5	13.0	5.5	3.1	3.7	1.6	0.8	1.8	3.3	6.1	5.7	8.1	4.0	7.1
Max	52.8	52.6	29.7	23.8	40.9	14.2	9.0	9.9	14.1	26.4	33.9	28.6	52.8	52.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	5.3	4.9	2.9	2.3	2.8	1.6	1.0	1.6	2.8	4.3	5.5	3.7	3.2	4.1
Median	3.6	3.5	0.5	0.4	0.9	0.3	0.1	0.4	0.6	2.3	1.4	1.4	0.7	1.4
Max	29.6	33.2	26.4	24.1	15.7	20.3	19.2	20.6	23.4	36.0	50.9	32.7	50.9	50.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	10.95	13.42	8.90	7.59	3.57	5.59	5.07	5.74	7.19	15.46	28.51	13.07	28.51	28.51
Monthly Severity Rating, MSR														
Mean	0.89	0.82	0.44	0.33	0.34	0.20	0.10	0.18	0.40	0.75	1.31	0.57	0.53	0.73
Max	1.39	1.29	0.85	1.11	0.95	0.54	0.20	0.60	0.96	1.60	4.56	1.10	4.56	4.56
Min	0.30	0.02	0.04	0.00	0.02	0.00	0.00	0.00	0.10	0.16	0.17	0.10	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													209.67	172.99
Max													311.04	258.53
Min													114.68	92.86
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	17.9	17.4	26.6	27.4	27.3	29.9	30.9	30.7	28.4	25.7	22.1	23.7	308.0	160.9
Max	27	28	31	30	31	30	31	31	30	30	29	31	341	193
Min	8	13	18	15	11	29	30	30	25	21	8	18	258	123
Moderate														
Mean	12.0	10.1	4.3	2.6	3.7	0.1	0.1	0.3	1.6	5.3	6.7	7.1	54.0	48.1
Max	21	15	13	15	20	1	1	1	5	10	19	13	98	84
Min	4	0	0	0	0	0	0	0	0	1	1	0	24	19
High														
Mean	1.1	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.1	3.0	3.0
Max	3	2	1	0	0	0	0	0	0	0	3	1	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.3
Max	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Ruatoria, RIP

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.3	8.9	13.0	12.7	10.6	13.6	18.7	12.6	11.0	10.0	11.9	10.7	140.9	74.4
Max	14	18	18	18	21	23	28	20	17	18	18	22	189	104
Min	0	3	6	2	5	7	13	5	8	5	0	2	84	32
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.6	2.0	3.6	3.0	2.9	2.9	2.3	4.0	2.6	1.7	1.4	2.7	31.6	17.0
Max	7	6	7	9	7	5	7	7	8	5	5	9	53	25
Min	0	0	0	0	1	1	0	1	0	0	0	0	10	2
Very High														
Mean	3.9	1.9	2.1	2.9	1.7	3.4	2.4	3.9	2.9	1.9	1.9	2.6	31.3	17.0
Max	7	3	4	4	4	6	5	6	6	4	3	6	38	22
Min	1	0	1	1	0	1	0	1	0	0	0	0	21	10
Extreme														
Mean	17.3	15.6	12.3	11.4	15.9	10.1	7.6	10.6	13.6	17.4	14.9	15.0	161.6	103.9
Max	24	24	23	24	22	20	13	22	17	22	28	24	240	158
Min	9	2	5	0	7	1	0	1	8	9	7	6	115	73

Station Name: New Plymouth, NPA

Period: 1 Jan 1976 - 31 Dec 2001

Length of Record: 26 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.0	20.5	19.4	17.2	14.7	12.4	11.8	12.2	13.7	14.9	16.5	18.4	15.9	18.1
Median	20.0	21.0	19.4	17.2	15.0	12.7	12.0	12.5	14.0	15.0	16.0	18.0	16.0	18.0
Max	26.0	26.0	26.0	23.0	20.0	18.5	18.0	18.7	20.8	25.7	24.0	25.0	26.0	26.0
Min	13.0	13.0	11.0	8.0	6.0	4.7	5.0	1.6	6.0	8.9	11.0	13.0	1.6	8.0
Relative Humidity, %														
Mean	73	71	72	74	76	78	78	76	76	78	74	75	75	74
Median	73	71	72	73	75	77	77	76	76	78	73	74	75	73
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	38	39	28	40	46	46	32	39	46	45	41	28	28	28
Wind Speed, km/h														
Mean	20.9	19.9	20.5	20.3	21.1	19.7	19.5	20.8	22.9	24.3	23.8	22.6	21.4	21.8
Median	19.0	18.0	19.0	19.0	20.0	19.0	19.0	20.0	22.0	22.0	22.0	22.0	20.0	20.0
Max	56.0	54.0	70.0	67.0	61.0	62.0	65.0	63.0	59.0	57.0	63.0	61.0	70.0	70.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.3	2.8	3.3	4.4	4.1	4.6	4.8	4.1	3.7	4.3	3.8	3.8	3.9	3.7
Median	0.0	0.0	0.0	0.0	0.2	0.4	0.5	0.5	0.4	0.3	0.0	0.0	0.1	0.0
Max	96.2	80.2	134.7	118.2	63.5	70.1	69.0	68.6	54.9	81.4	101.8	67.4	134.7	134.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	103.4	79.7	102.2	131.4	127.6	136.7	148.8	126.5	112.3	133.3	114.5	118.7	119.6	111.9
Max	288.4	169.5	362.1	321.7	262.9	246.4	268.0	234.9	192.4	437.4	239.6	380.4	437.4	437.4
Min	16.1	6.6	25.2	32.7	26.2	41.7	10.8	57.4	34.4	43.3	50.9	27.0	6.6	6.6
Seasonal Rainfall, millimeters														
Mean													1435.1	783.3
Max													1753.4	1045.0
Min													1082.3	582.0
Fine Fuel Moisture Code, FFMC														
Mean	72.9	75.3	72.6	68.5	64.2	58.2	57.4	59.3	62.2	64.2	68.7	69.1	66.0	70.2
Median	81.2	82.3	81.3	78.0	72.3	63.8	61.9	63.8	68.4	71.4	76.7	77.3	74.4	78.6
Max	89.0	90.0	90.1	88.5	86.0	84.8	85.9	87.2	87.0	88.3	88.0	90.7	90.7	90.7
Min	1.6	3.4	0.0	3.4	2.6	0.0	0.0	0.0	2.3	0.0	0.0	3.6	0.0	0.0
Duff Moisture Code, DMC														
Mean	11.3	14.3	12.0	6.7	2.9	1.4	1.5	1.9	2.8	3.5	6.1	7.6	5.9	8.7
Median	9.5	11.4	9.3	5.0	2.1	0.9	0.7	1.1	1.9	2.9	5.1	6.5	3.6	6.5
Max	42.6	56.3	56.2	49.3	22.9	9.5	12.5	18.2	15.4	14.2	27.4	26.7	56.3	56.3
Min	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	134.2	173.4	181.1	119.8	51.2	16.2	9.0	9.9	10.2	22.7	47.7	81.1	70.9	108.0
Median	124.2	158.7	170.9	106.7	23.7	7.9	5.5	5.9	7.7	18.4	45.4	79.6	32.4	83.3
Max	370.2	446.0	540.0	447.7	306.6	168.4	63.0	90.4	40.8	78.9	139.5	218.2	540.0	540.0
Min	6.8	6.1	4.5	2.5	1.4	0.8	0.6	0.4	0.8	2.6	4.4	5.7	0.4	2.5
Initial Spread Index, ISI														
Mean	3.8	4.2	4.0	3.1	2.5	1.9	1.7	2.0	2.5	2.6	3.4	3.3	2.9	3.5
Median	3.2	3.5	3.3	2.5	1.7	1.1	1.0	1.3	1.8	2.1	2.6	2.6	2.2	2.8
Max	31.6	26.1	31.2	31.5	31.3	17.4	19.6	21.1	16.6	16.2	36.2	24.4	36.2	36.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	18.0	22.7	19.5	11.1	4.6	2.0	2.0	2.4	3.2	4.8	8.8	11.8	9.2	13.7
Median	15.4	18.7	15.2	8.8	3.2	1.3	1.0	1.4	2.3	4.1	7.7	10.6	5.3	10.4
Max	65.4	83.4	79.9	69.9	38.5	16.6	16.1	22.0	15.6	19.3	36.8	35.4	83.4	83.4
Min	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	5.7	7.1	6.1	3.6	1.8	1.0	0.8	1.2	1.6	1.9	3.5	4.0	3.2	4.5
Median	4.4	5.4	4.2	2.2	0.7	0.3	0.3	0.4	0.6	0.8	2.1	2.7	1.0	2.8
Max	34.4	45.4	38.8	33.3	19.4	18.7	13.1	23.3	13.8	18.0	28.1	26.6	45.4	45.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	14.28	23.31	17.67	13.44	5.17	4.86	2.60	7.15	2.82	4.55	9.96	9.05	23.31	23.31
Monthly Severity Rating, MSR														
Mean	0.96	1.39	1.15	0.53	0.17	0.08	0.06	0.11	0.13	0.18	0.46	0.53	0.48	0.74
Max	3.23	4.82	4.27	3.04	0.59	0.26	0.31	1.11	0.39	0.50	1.39	0.96	4.82	4.82
Min	0.14	0.08	0.16	0.02	0.03	0.00	0.00	0.00	0.01	0.02	0.08	0.09	0.00	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													172.37	155.55
Max													371.44	352.75
Min													73.66	61.43
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	18.0	14.0	18.1	23.7	29.7	29.9	30.8	30.1	29.6	29.7	24.8	23.2	301.5	151.4
Max	30	28	30	30	31	30	31	31	30	31	30	31	343	190
Min	2	1	3	8	21	28	27	12	26	24	16	14	246	94
Moderate														
Mean	11.7	11.7	10.7	5.6	1.3	0.1	0.2	0.9	0.4	1.3	5.0	7.6	56.5	53.7
Max	25	23	22	21	10	2	4	19	4	7	13	17	95	94
Min	1	0	1	0	0	0	0	0	0	0	0	0	23	23
High														
Mean	1.3	1.8	1.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	5.8	5.8
Max	6	10	10	10	1	0	0	0	0	0	3	1	17	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
Max	1	7	4	3	0	0	0	0	0	0	0	0	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	1	2	1	0	0	0	0	0	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: New Plymouth, NPA

Period: 1 Jan 1976 - 31 Dec 2001

Length of Record: 26 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.3	4.1	6.1	8.0	10.7	13.8	15.0	14.3	12.0	10.6	8.2	7.7	116.7	50.9
Max	14	8	14	16	19	19	26	22	20	20	14	17	159	72
Min	0	0	1	2	5	6	2	5	4	6	2	1	94	33
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1
Max	1	1	0	0	0	1	1	1	0	0	0	0	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.3	1.1	1.4	1.8	3.1	3.4	3.2	2.5	2.0	2.1	1.1	1.3	24.2	10.0
Max	5	4	5	6	7	13	9	13	5	6	5	4	53	17
Min	0	0	0	0	0	0	0	0	0	0	0	0	12	4
Very High														
Mean	2.5	2.8	3.2	3.7	4.8	3.9	3.7	3.3	2.7	3.5	3.3	3.6	41.1	22.7
Max	5	8	6	10	9	8	8	6	5	9	7	8	57	36
Min	0	0	1	0	2	0	0	0	1	0	0	0	27	11
Extreme														
Mean	20.7	20.3	20.3	16.6	12.5	8.8	9.0	10.8	13.3	14.8	17.5	18.4	183.0	128.5
Max	29	27	28	27	20	16	22	25	23	22	23	26	212	157
Min	13	10	13	4	7	2	0	1	4	7	10	7	134	104

Station Name: Normanby, NOE

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.8	20.4	18.5	16.3	14.2	11.3	10.9	11.1	13.1	14.7	15.9	18.2	15.4	17.7
Median	20.0	20.0	19.0	16.0	14.0	11.6	11.0	11.0	13.0	15.0	16.0	18.0	15.0	18.0
Max	27.0	26.0	26.0	23.0	22.3	18.0	17.0	16.0	18.0	21.0	25.0	25.0	27.0	27.0
Min	13.0	12.0	8.0	9.0	5.0	4.7	5.0	1.6	6.0	8.0	10.0	10.0	1.6	8.0
Relative Humidity, %														
Mean	72	72	71	74	77	80	80	76	75	76	72	74	75	73
Median	72	71	70	73	76	80	80	76	76	76	71	73	74	73
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	31	40	33	46	37	49	53	46	47	43	45	37	31	31
Wind Speed, km/h														
Mean	20.7	19.6	20.4	17.5	19.2	16.5	16.8	17.9	20.3	24.3	24.4	21.9	20.0	21.3
Median	20.0	18.0	18.0	17.0	18.0	17.0	17.0	18.0	20.0	25.0	22.0	22.0	19.0	20.0
Max	52.0	59.0	62.0	53.0	68.0	50.0	46.0	57.0	59.0	62.0	61.0	53.0	68.0	62.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.9	2.1	2.4	3.1	3.0	4.3	4.3	3.9	2.9	3.6	3.6	2.8	3.2	2.8
Median	0.0	0.0	0.0	0.0	0.2	0.5	0.6	0.8	0.4	0.2	0.0	0.0	0.0	0.0
Max	72.0	56.8	36.0	68.0	112.4	53.8	43.6	68.6	42.8	66.2	127.8	59.4	127.8	127.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	60.1	59.6	73.6	94.2	93.4	128.6	133.5	119.5	87.5	112.6	109.3	86.9	96.6	85.2
Max	113.4	131.6	119.6	204.2	190.8	190.8	259.0	181.0	132.4	265.2	270.2	123.8	270.2	270.2
Min	22.0	10.0	31.6	34.6	32.2	70.2	15.8	68.2	51.4	36.2	0.6	30.8	0.6	0.6
Seasonal Rainfall, millimeters														
Mean													1158.7	596.3
Max													1339.4	750.0
Min													960.4	469.8
Fine Fuel Moisture Code, FFMC														
Mean	75.3	74.9	72.7	67.3	65.8	54.0	55.1	57.5	63.9	66.2	70.1	70.9	66.1	71.0
Median	81.7	82.9	80.7	74.1	72.4	56.1	57.9	61.7	70.3	73.6	78.1	78.5	74.2	78.8
Max	89.9	89.1	88.2	87.4	85.8	84.0	84.2	83.7	85.1	86.1	86.8	88.2	89.9	89.9
Min	15.6	1.2	2.6	6.3	6.5	0.0	1.4	0.0	14.6	9.4	2.2	6.7	0.0	1.2
Duff Moisture Code, DMC														
Mean	13.9	15.0	11.6	5.1	3.4	1.2	1.5	1.1	2.9	4.0	8.0	10.0	6.4	9.6
Median	11.4	14.1	7.8	4.2	2.7	0.6	0.7	0.8	2.2	3.3	6.5	7.4	3.9	7.1
Max	46.9	45.7	49.1	17.5	15.2	6.2	10.9	5.4	16.7	24.1	31.6	38.8	49.1	49.1
Min	2.0	1.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
Drought Code, DC														
Mean	211.0	271.8	274.3	204.0	151.3	63.2	17.6	9.9	13.1	25.0	65.9	119.8	118.1	166.4
Median	205.7	256.8	256.9	208.5	164.1	32.5	7.0	5.8	10.4	19.2	63.6	113.3	75.6	160.0
Max	411.3	446.2	534.0	442.8	372.3	224.0	117.6	63.1	53.5	79.6	193.2	272.4	534.0	534.0
Min	52.2	124.1	115.6	3.6	1.7	0.8	0.8	0.2	0.8	2.4	4.2	6.5	0.2	2.4
Initial Spread Index, ISI														
Mean	4.1	4.2	4.1	2.3	2.3	1.2	1.2	1.3	2.1	3.0	3.9	3.5	2.8	3.6
Median	3.3	3.4	3.0	1.8	1.6	0.7	0.7	0.9	1.7	2.3	3.0	2.8	2.0	2.8
Max	24.1	21.5	41.4	10.8	25.0	9.3	8.1	12.2	19.5	30.1	23.3	37.0	41.4	41.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	23.1	25.6	20.3	9.4	6.2	2.0	2.3	1.6	3.6	5.5	11.7	15.7	10.5	15.8
Median	19.4	25.1	14.4	7.8	4.8	1.2	1.0	1.2	2.7	4.6	9.8	12.4	6.3	12.0
Max	65.3	70.8	72.9	30.1	27.6	10.4	15.9	8.9	18.8	27.3	44.9	56.5	72.9	72.9
Min	3.8	3.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	7.1	7.8	6.3	2.5	1.7	0.7	0.6	0.6	1.4	2.4	4.7	4.8	3.4	5.1
Median	5.7	6.1	3.9	0.9	0.7	0.2	0.2	0.3	0.6	0.9	3.4	3.4	0.9	3.3
Max	38.6	40.4	55.7	16.4	16.9	8.5	9.3	9.8	12.2	19.4	29.7	43.7	55.7	55.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	17.45	18.95	33.46	3.86	4.04	1.21	1.41	1.54	2.28	5.16	11.03	21.77	33.46	33.46
Monthly Severity Rating, MSR														
Mean	1.33	1.61	1.28	0.28	0.17	0.04	0.04	0.03	0.10	0.27	0.75	0.78	0.56	0.90
Max	2.84	4.01	2.47	0.54	0.47	0.12	0.21	0.08	0.28	0.44	2.45	2.06	4.01	4.01
Min	0.27	0.51	0.26	0.04	0.03	0.00	0.00	0.00	0.01	0.09	0.11	0.18	0.00	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													214.63	203.37
Max													339.13	320.94
Min													122.79	110.11
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.4	12.3	18.9	25.0	29.8	30.0	30.7	31.0	29.4	28.5	22.1	20.7	292.8	141.9
Max	28	19	29	30	31	30	31	31	30	31	30	30	317	166
Min	5	5	4	19	26	30	28	31	26	24	6	7	260	111
Moderate														
Mean	13.8	13.3	10.2	5.0	1.2	0.0	0.3	0.0	0.6	2.4	7.1	9.3	63.2	61.1
Max	22	20	23	11	5	0	3	0	4	7	17	20	95	91
Min	3	10	2	0	0	0	0	0	0	0	0	1	47	45
High														
Mean	2.4	1.9	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.9	7.4	7.4
Max	6	7	5	0	0	0	0	0	0	1	6	4	14	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.8	0.8
Max	2	1	1	0	0	0	0	0	0	0	1	1	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.2	0.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.1
Max	2	3	2	0	0	0	0	0	0	0	0	0	4	4
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Normanby, NOE

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.1	4.2	5.6	8.9	9.6	16.5	16.3	14.7	10.9	9.6	6.6	6.8	113.8	45.8
Max	8	8	10	19	13	23	25	22	20	15	11	12	145	60
Min	1	0	3	4	5	11	3	10	3	6	0	2	88	36
Moderate														
Mean	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.6	0.2
Max	0	0	1	1	0	1	1	1	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.3	1.4	2.3	3.7	3.3	4.6	3.7	3.9	2.6	1.1	1.0	1.1	30.0	11.9
Max	3	3	6	10	6	14	10	13	4	3	3	3	52	21
Min	0	0	0	0	1	1	0	1	1	0	0	0	14	6
Very High														
Mean	4.4	2.5	3.8	4.2	6.1	2.2	4.2	4.2	4.3	4.0	2.8	4.0	46.7	25.7
Max	6	4	8	8	11	4	9	7	10	5	6	8	61	34
Min	2	0	0	3	3	0	0	1	2	1	0	0	35	17
Extreme														
Mean	21.2	20.2	19.2	13.1	12.0	6.6	6.7	8.0	12.2	16.3	19.6	19.1	174.2	128.7
Max	27	27	27	22	15	14	19	13	22	22	29	27	215	150
Min	16	15	14	5	8	1	0	1	6	10	13	8	154	114

Station Name: Marco, WHG

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.8	22.3	20.3	17.3	14.1	11.0	10.6	11.3	14.1	16.0	17.4	19.8	16.3	19.2
Median	22.0	22.5	20.3	17.4	14.0	11.1	10.8	11.3	14.1	16.0	17.4	19.7	16.3	19.3
Max	29.3	28.1	26.9	23.5	20.4	18.8	17.9	15.8	21.7	22.6	24.0	29.4	29.4	29.4
Min	12.9	13.2	13.1	8.1	8.4	4.2	2.1	5.3	6.1	10.1	10.7	14.4	2.1	8.1
Relative Humidity, %														
Mean	68	69	67	75	80	85	82	78	76	72	69	71	74	70
Median	64	66	65	74	81	87	83	79	76	70	69	68	74	68
Max	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Min	37	27	32	45	49	53	50	44	38	35	38	36	27	27
Wind Speed, km/h														
Mean	8.2	7.9	8.5	7.4	8.1	6.9	7.4	8.7	9.5	10.6	10.5	9.8	8.6	9.0
Median	7.5	7.2	7.8	6.9	7.1	6.0	6.6	7.9	8.7	9.8	9.9	9.6	7.9	8.3
Max	25.3	27.5	21.2	27.7	26.3	37.0	25.6	30.5	28.0	25.0	31.7	27.2	37.0	31.7
Min	1.6	2.0	0.8	0.4	0.8	0.7	0.4	0.8	1.5	2.3	2.9	1.5	0.4	0.4
24-hr Rainfall, millimeters														
Mean	3.7	4.1	3.7	5.7	5.4	4.9	7.0	5.4	6.1	8.0	6.4	6.4	5.6	5.4
Median	0.0	0.0	0.0	0.4	0.4	0.8	0.6	1.0	0.6	0.8	0.2	0.2	0.2	0.2
Max	77.2	48.6	68.0	60.6	59.8	61.0	86.6	67.8	78.0	97.2	81.0	66.4	97.2	97.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	113.7	115.1	114.0	170.4	167.5	147.2	216.8	167.9	182.0	247.7	191.3	198.4	169.3	164.4
Max	173.6	217.6	251.8	292.8	300.8	226.4	419.0	238.4	256.2	605.0	269.0	341.4	605.0	605.0
Min	37.6	20.4	44.0	87.6	115.2	67.8	99.4	107.2	34.4	103.6	88.2	71.0	20.4	20.4
Seasonal Rainfall, millimeters														
Mean													2032.1	1150.7
Max													2592.9	1500.4
Min													1526.2	879.8
Fine Fuel Moisture Code, FFMC														
Mean	68.4	70.1	71.0	58.9	56.5	42.4	46.3	48.7	52.5	54.9	60.9	59.8	57.5	63.4
Median	78.2	78.0	81.9	68.2	66.7	43.3	44.5	48.3	53.0	60.2	69.9	71.4	63.2	73.4
Max	89.9	92.1	90.6	87.5	85.4	78.0	86.4	83.3	87.2	87.4	88.6	89.3	92.1	92.1
Min	1.9	10.3	8.4	2.7	1.5	2.3	3.0	1.9	1.6	1.7	1.8	1.5	1.5	1.5
Duff Moisture Code, DMC														
Mean	12.7	11.3	13.3	4.8	2.7	0.4	0.8	1.0	2.8	4.4	6.6	7.8	5.7	8.7
Median	10.9	8.8	10.8	3.5	1.8	0.3	0.4	0.7	1.4	2.9	5.4	5.7	2.9	6.3
Max	35.0	43.1	54.1	20.4	15.0	2.3	7.9	4.9	14.1	21.5	25.2	32.2	54.1	54.1
Min	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	96.8	112.9	126.2	69.5	34.7	5.6	7.5	5.3	10.9	18.4	37.2	47.0	47.4	72.2
Median	90.9	106.0	131.4	41.2	14.0	4.4	4.1	4.0	6.8	12.8	30.2	37.0	17.3	48.6
Max	220.7	280.8	288.0	292.4	147.7	18.1	38.9	20.3	52.3	77.8	117.7	155.7	292.4	292.4
Min	7.2	5.4	4.2	2.2	1.4	0.5	0.5	0.9	0.8	2.8	4.3	6.0	0.5	2.2
Initial Spread Index, ISI														
Mean	2.0	2.0	2.3	1.0	0.9	0.3	0.5	0.5	0.9	1.1	1.5	1.7	1.2	1.7
Median	1.6	1.3	2.1	0.8	0.7	0.1	0.1	0.2	0.4	0.6	1.0	1.0	0.7	1.1
Max	7.4	7.8	7.4	4.8	5.9	3.6	9.0	3.3	5.5	4.9	9.8	8.6	9.8	9.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	17.9	16.8	19.4	7.7	4.0	0.7	1.2	1.2	3.2	5.2	8.5	10.0	8.0	12.2
Median	15.4	13.7	15.6	5.5	2.8	0.5	0.7	0.9	1.7	3.8	7.1	7.4	3.7	8.9
Max	47.8	62.3	72.7	34.7	23.8	3.5	10.5	6.1	16.9	25.4	28.3	37.8	72.7	72.7
Min	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	3.3	3.3	4.1	1.1	0.6	0.1	0.3	0.2	0.6	1.0	1.7	2.3	1.5	2.4
Median	2.0	0.9	2.2	0.4	0.3	0.0	0.0	0.1	0.1	0.3	0.4	0.5	0.3	0.6
Max	13.7	17.3	16.5	10.1	10.1	0.9	8.3	2.1	6.1	7.8	16.5	14.9	17.3	17.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	2.78	4.23	3.87	1.64	1.62	0.02	1.16	0.10	0.66	1.02	3.89	3.24	4.23	4.23
Monthly Severity Rating, MSR														
Mean	0.38	0.43	0.57	0.08	0.04	0.00	0.01	0.00	0.03	0.07	0.17	0.27	0.17	0.28
Max	0.73	1.04	1.61	0.19	0.10	0.00	0.09	0.01	0.11	0.15	0.50	0.66	1.61	1.61
Min	0.00	0.17	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													65.63	63.22
Max													123.59	119.82
Min													25.94	25.08
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	21.7	20.7	19.0	28.6	30.4	30.0	31.0	31.0	29.9	29.9	27.3	25.4	324.9	172.6
Max	31	25	28	30	31	30	31	31	30	31	30	31	350	197
Min	12	11	7	25	29	30	31	31	29	27	22	16	287	136
Moderate														
Mean	9.3	7.1	11.7	1.4	0.6	0.0	0.0	0.0	0.1	1.1	2.7	5.6	39.7	39.0
Max	19	18	22	5	2	0	0	0	1	4	8	15	77	75
Min	0	3	3	0	0	0	0	0	0	0	0	0	16	16
High														
Mean	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7
Max	0	3	2	0	0	0	0	0	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Marco, WHG

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	8.6	8.0	7.6	13.4	13.7	23.9	19.4	19.6	16.9	15.4	12.7	13.3	172.4	79.0
Max	21	12	13	22	22	29	29	26	30	31	19	24	214	102
Min	2	2	3	5	8	15	12	13	3	10	9	3	132	54
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0
Max	0	0	0	0	0	1	1	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	5.6	5.9	5.1	6.1	10.3	5.3	8.6	7.1	4.3	4.4	4.7	4.3	71.7	36.1
Max	9	14	9	12	16	14	14	13	7	11	9	6	97	49
Min	2	2	4	4	6	0	2	4	0	0	2	2	57	26
Very High														
Mean	3.9	2.9	2.4	5.0	4.3	0.6	1.7	3.6	3.9	4.0	4.6	2.7	39.4	25.4
Max	8	7	6	10	8	2	4	9	7	6	7	4	48	32
Min	1	0	0	2	2	0	0	0	0	0	3	2	35	19
Extreme														
Mean	13.0	11.6	15.9	5.4	2.7	0.1	1.1	0.7	5.0	7.1	8.0	10.7	81.4	71.7
Max	23	23	24	10	5	1	6	3	13	11	13	22	125	109
Min	0	4	8	0	0	0	0	0	0	0	2	0	54	51

Station Name: Waverly, WAV

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.9	20.8	19.1	17.0	14.7	12.2	11.6	11.9	14.0	15.3	16.0	18.4	15.9	18.0
Median	19.9	20.8	19.0	16.8	14.7	12.2	11.6	11.9	14.1	15.3	15.8	18.1	15.7	18.0
Max	26.0	26.2	26.7	21.7	20.5	17.9	17.7	18.1	18.4	21.3	24.3	26.1	26.7	26.7
Min	12.3	12.7	10.6	9.8	8.9	5.5	5.7	7.0	6.0	9.8	9.6	12.4	5.5	9.6
Relative Humidity, %														
Mean	79	79	77	80	84	86	86	82	80	82	80	81	81	80
Median	78	79	76	80	84	87	87	83	80	83	79	80	81	79
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	45	53	42	56	49	64	61	55	54	51	59	56	42	42
Wind Speed, km/h														
Mean	21.5	20.4	20.3	18.5	18.3	16.4	17.2	20.0	19.8	25.3	26.1	22.9	20.6	22.2
Median	18.8	18.0	18.0	17.1	16.5	15.0	15.8	19.0	18.4	24.3	25.1	22.1	18.9	20.7
Max	49.9	42.5	64.5	43.4	45.0	40.0	43.1	49.6	42.6	53.5	51.1	58.4	64.5	64.5
Min	5.7	2.7	2.4	2.1	1.6	3.2	1.2	2.0	0.0	2.0	5.7	4.0	0.0	2.0
24-hr Rainfall, millimeters														
Mean	2.0	2.0	2.0	3.1	3.0	3.5	3.4	2.4	2.2	4.0	3.6	3.5	2.9	2.9
Median	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3	0.0	0.2	0.0	0.0	0.0	0.0
Max	41.0	39.0	28.0	59.8	50.2	42.8	23.2	26.4	27.2	47.2	72.6	44.4	72.6	72.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	62.5	55.4	60.6	92.5	94.5	104.5	104.2	75.7	65.3	124.1	107.0	109.7	88.0	87.4
Max	103.2	90.6	89.4	137.8	136.8	153.0	170.0	118.6	103.6	252.0	209.6	170.4	252.0	252.0
Min	41.6	24.0	38.2	46.6	39.8	70.0	26.6	44.2	7.2	39.2	64.2	69.2	7.2	24.0
Seasonal Rainfall, millimeters														
Mean													1056.2	611.9
Max													1257.1	675.4
Min													885.8	554.2
Fine Fuel Moisture Code, FFMFC														
Mean	70.9	70.9	69.8	63.7	57.9	47.7	48.7	56.7	65.5	60.9	64.3	64.7	61.8	66.4
Median	80.7	79.4	79.6	73.8	64.9	46.9	52.6	58.8	72.4	71.7	73.7	73.0	70.6	75.9
Max	87.6	86.7	87.7	85.5	84.5	83.7	84.1	83.7	85.7	86.5	84.5	85.9	87.7	87.7
Min	6.0	1.0	1.8	0.8	3.9	1.4	0.0	3.9	5.7	0.0	0.2	4.2	0.0	0.0
Duff Moisture Code, DMC														
Mean	10.1	9.9	9.5	4.8	3.1	0.8	1.2	1.1	3.5	3.6	6.0	4.9	4.9	7.0
Median	9.7	8.3	8.1	4.3	2.0	0.3	0.5	0.8	2.1	2.1	4.5	3.8	3.0	5.4
Max	27.6	26.2	32.6	15.6	17.0	5.8	8.7	5.4	19.0	25.9	24.5	18.1	32.6	32.6
Min	0.9	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	191.9	254.4	283.9	219.1	150.0	55.9	29.5	20.4	29.7	37.1	71.7	97.6	119.4	164.2
Median	195.1	251.4	270.3	226.8	137.1	40.7	26.7	10.6	21.2	27.5	77.4	82.2	86.3	156.5
Max	330.4	374.6	477.5	405.4	337.5	184.9	110.3	70.5	93.9	105.2	148.0	266.2	477.5	477.5
Min	45.5	117.3	142.3	66.0	1.5	0.7	0.7	1.0	1.2	2.8	4.4	5.9	0.7	2.8
Initial Spread Index, ISI														
Mean	3.6	3.3	3.6	2.2	1.5	0.8	1.1	1.3	2.1	2.4	3.2	2.6	2.3	3.0
Median	3.1	2.7	2.7	1.7	1.2	0.3	0.6	1.0	1.6	2.2	2.6	2.1	1.7	2.4
Max	19.6	14.4	74.3	16.1	8.5	5.5	11.4	6.0	9.8	16.5	14.1	15.3	74.3	74.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	17.5	17.8	17.2	9.0	5.7	1.3	2.0	1.8	5.1	5.2	9.4	8.5	8.3	12.0
Median	17.1	15.3	15.2	8.2	3.8	0.6	0.8	1.3	3.3	3.3	7.7	6.6	5.1	9.8
Max	43.8	44.0	55.7	27.8	30.0	8.4	12.8	8.7	23.8	32.1	33.0	30.3	55.7	55.7
Min	1.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	5.4	5.0	5.1	2.4	1.2	0.4	0.6	0.6	1.6	2.0	3.5	2.7	2.5	3.7
Median	4.8	3.7	3.5	0.9	0.4	0.1	0.1	0.3	0.6	0.9	2.3	1.0	0.7	2.1
Max	30.5	23.4	41.1	18.9	11.1	4.8	9.2	5.6	15.1	25.4	18.7	20.8	41.1	41.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	11.51	7.20	19.57	4.92	1.93	0.44	1.39	0.58	3.31	8.34	4.86	5.84	19.57	19.57
Monthly Severity Rating, MSR														
Mean	0.88	0.79	0.85	0.25	0.09	0.02	0.03	0.03	0.15	0.22	0.44	0.34	0.34	0.54
Max	2.15	1.35	1.27	0.60	0.24	0.05	0.14	0.08	0.56	0.51	0.84	0.94	2.15	2.15
Min	0.18	0.29	0.43	0.03	0.01	0.00	0.00	0.01	0.01	0.05	0.11	0.09	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													124.21	116.24
Max													238.06	224.78
Min													65.68	56.15
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	17.5	17.5	19.7	26.2	29.8	30.0	31.0	31.0	28.0	28.8	23.3	26.8	309.7	159.8
Max	28	24	24	30	31	30	31	31	30	31	30	31	327	176
Min	11	10	12	21	27	30	31	31	20	26	15	19	280	139
Moderate														
Mean	12.7	9.3	10.8	3.8	1.2	0.0	0.0	0.0	2.0	2.0	6.5	3.8	52.2	49.0
Max	18	17	18	9	4	0	0	0	10	5	14	10	73	61
Min	3	5	7	0	0	0	0	0	0	0	0	0	38	36
High														
Mean	0.7	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	3.3	3.3
Max	4	5	2	0	0	0	0	0	0	1	1	2	11	11
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Max	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waverly, WAV

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	6.8	6.2	7.0	9.8	14.5	20.0	17.8	15.8	9.8	12.0	9.0	10.0	138.8	60.8
Max	10	9	11	17	21	28	25	21	15	22	14	15	162	73
Min	4	2	4	3	9	8	7	8	0	6	5	6	101	49
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.2	1.0	1.2	2.7	3.2	2.3	2.5	3.3	3.0	0.8	0.8	1.5	23.5	9.2
Max	4	2	2	5	5	4	5	6	5	2	3	3	27	12
Min	0	0	0	2	1	2	1	1	1	0	0	0	17	5
Very High														
Mean	3.3	4.3	4.0	4.3	6.5	3.5	3.0	4.8	5.0	3.5	3.2	4.2	49.7	26.8
Max	6	8	6	6	13	9	5	7	9	5	6	7	60	30
Min	1	1	3	3	3	0	1	3	3	2	1	1	46	19
Extreme														
Mean	19.7	16.8	18.8	13.2	6.8	4.2	7.5	7.0	12.2	14.7	17.0	15.3	153.2	115.5
Max	25	22	23	21	13	10	21	11	26	20	22	20	190	127
Min	12	11	14	5	3	0	1	2	6	7	7	9	129	104

Station Name: Okato, OKT

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.3	21.0	20.4	18.7	16.8	15.7	15.3	14.4	14.7	14.8	16.6	18.8	17.3	18.6
Median	20.4	20.7	20.1	18.3	16.8	15.0	15.0	14.2	15.1	15.4	16.6	18.4	17.0	18.5
Max	30.0	27.9	27.8	29.5	24.9	28.5	26.8	24.1	24.2	22.9	25.8	26.6	30.0	30.0
Min	14.1	13.0	13.8	7.7	9.7	8.7	9.7	6.4	2.2	6.3	10.9	14.0	2.2	6.3
Relative Humidity, %														
Mean	66	67	69	72	74	76	73	72	72	76	67	70	71	70
Median	68	68	70	72	73	75	73	72	72	75	66	69	71	69
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	38	43	37	44	46	52	41	35	53	25	39	38	25	25
Wind Speed, km/h														
Mean	17.6	17.6	18.4	14.6	15.0	13.7	13.8	15.3	15.1	21.9	20.7	20.0	17.0	18.7
Median	16.1	16.1	16.1	13.5	15.7	12.4	11.2	15.0	15.0	21.4	20.0	18.9	16.1	17.4
Max	44.6	51.2	60.2	57.1	57.0	51.8	74.6	44.5	57.9	60.1	58.0	52.1	74.6	60.2
Min	2.2	2.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	4.5	6.2	7.6	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.2	2.3	3.4	3.1	4.8	4.6	4.7	5.1	3.9	7.1	3.8	4.8	4.2	4.0
Median	0.0	0.0	0.0	0.2	0.4	0.9	0.4	0.8	0.2	0.6	0.2	0.2	0.2	0.0
Max	50.4	49.0	57.8	29.4	90.4	41.8	54.8	52.2	35.4	99.6	51.4	74.2	99.6	99.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	98.8	65.5	106.7	92.5	148.0	136.8	145.4	157.3	116.2	221.6	113.3	149.8	129.3	121.2
Max	201.4	90.0	177.8	116.2	200.8	173.0	294.2	230.0	195.2	478.0	202.8	230.2	478.0	478.0
Min	41.8	24.2	71.8	48.8	61.2	110.0	63.4	96.0	30.4	84.0	61.0	93.8	24.2	24.2
Seasonal Rainfall, millimeters														
Mean													1551.8	848.1
Max													1912.8	1026.4
Min													1235.6	673.8
Fine Fuel Moisture Code, FFMC														
Mean	75.2	75.8	74.2	66.2	61.8	55.1	60.5	58.8	61.6	61.2	69.2	67.1	65.5	69.8
Median	83.2	82.8	83.1	76.7	72.7	57.2	69.2	63.1	70.2	72.8	75.7	77.5	75.0	79.7
Max	88.6	88.2	89.4	88.5	86.4	86.0	88.0	86.7	85.8	87.1	88.6	89.0	89.4	89.4
Min	0.0	19.9	12.7	8.6	3.1	4.7	0.0	8.7	8.1	0.0	10.1	1.9	0.0	0.0
Duff Moisture Code, DMC														
Mean	14.3	15.1	11.8	6.1	5.2	1.5	3.4	2.1	3.8	4.2	7.4	8.7	6.9	9.6
Median	12.1	11.8	9.7	5.3	3.5	1.0	2.2	2.0	3.1	2.8	5.7	7.4	4.7	7.8
Max	45.8	52.7	43.2	18.7	23.6	9.0	19.4	6.0	13.8	17.7	34.3	23.9	52.7	52.7
Min	1.5	0.4	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	140.4	191.6	168.4	116.4	76.8	17.5	18.1	8.8	13.7	19.6	49.0	77.2	74.2	108.1
Median	132.8	194.8	187.0	105.2	59.9	10.4	11.8	7.7	11.0	13.4	41.8	71.9	40.2	92.0
Max	279.9	342.8	319.0	226.9	239.6	104.8	79.7	28.1	48.9	73.9	119.7	174.5	342.8	342.8
Min	7.6	59.6	5.6	2.1	1.7	1.3	1.5	0.9	0.1	2.2	4.4	6.3	0.1	2.1
Initial Spread Index, ISI														
Mean	3.8	3.8	4.2	2.4	2.2	1.3	2.2	1.7	1.9	2.4	3.0	3.6	2.7	3.3
Median	3.5	3.2	3.7	1.9	1.3	0.6	1.0	1.1	1.3	1.8	2.3	2.5	1.9	2.8
Max	20.1	31.1	29.1	9.1	29.8	17.5	69.6	12.7	11.3	17.5	14.7	29.5	69.6	31.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	21.8	23.4	19.0	10.2	8.1	2.1	4.4	2.5	4.4	5.3	10.2	12.7	10.3	14.6
Median	19.3	19.7	16.2	9.1	5.9	1.5	2.9	2.4	3.8	3.7	8.0	11.2	6.6	12.3
Max	64.2	66.9	58.8	30.9	37.9	11.5	23.8	7.0	15.2	22.1	39.9	34.1	66.9	66.9
Min	2.7	0.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	6.4	6.8	6.4	2.8	2.4	0.7	1.7	0.9	1.4	2.0	3.4	4.6	3.3	4.6
Median	5.3	5.3	5.0	1.3	0.6	0.2	0.3	0.3	0.5	0.7	2.2	2.6	0.9	3.1
Max	29.2	50.1	33.3	11.8	28.9	13.0	34.4	10.6	10.3	13.9	16.4	31.2	50.1	50.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	10.66	27.77	13.50	2.15	10.45	2.54	14.30	1.78	1.69	2.87	3.83	11.98	27.77	27.77
Monthly Severity Rating, MSR														
Mean	1.10	1.33	1.18	0.31	0.34	0.06	0.28	0.07	0.11	0.20	0.43	0.77	0.51	0.76
Max	1.73	3.32	3.01	0.56	0.71	0.18	1.30	0.13	0.35	0.40	1.00	1.80	3.32	3.32
Min	0.48	0.15	0.44	0.17	0.02	0.00	0.00	0.00	0.00	0.04	0.19	0.35	0.00	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													209.39	179.78
Max													275.04	242.68
Min													78.08	72.85
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	16.2	13.4	16.0	24.0	27.0	29.8	28.6	31.0	29.4	28.6	24.2	20.6	288.8	143.0
Max	22	25	20	28	31	30	31	31	30	31	29	26	317	164
Min	11	5	7	18	21	29	19	31	27	24	14	10	263	120
Moderate														
Mean	13.2	12.2	12.6	6.0	3.4	0.2	2.4	0.0	0.6	2.4	5.6	10.0	68.6	62.0
Max	18	18	15	12	9	1	12	0	3	7	15	20	84	75
Min	9	3	11	2	0	0	0	0	0	0	1	5	48	48
High														
Mean	1.2	2.4	2.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.2	0.4	7.0	6.4
Max	2	8	8	0	2	0	0	0	0	0	1	1	15	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.4	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6
Max	2	0	1	0	0	0	0	0	0	0	0	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Max	0	1	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Okato, OKT

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.0	4.2	5.8	10.2	11.8	15.8	12.4	14.0	12.2	12.0	8.0	9.2	120.6	54.4
Max	7	9	8	17	16	23	19	21	24	15	10	13	160	62
Min	3	1	3	3	8	11	4	9	3	7	5	3	96	41
Moderate														
Mean	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2
Max	0	0	0	1	0	1	0	0	0	0	0	0	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.8	1.4	1.0	1.4	3.4	5.2	6.0	3.8	3.2	1.0	1.2	1.2	29.6	8.0
Max	2	3	2	4	5	8	13	10	6	2	2	4	48	16
Min	0	0	0	0	2	2	3	1	0	0	0	0	20	4
Very High														
Mean	3.6	3.4	3.0	3.8	5.0	2.8	3.2	4.6	4.0	3.6	4.8	2.8	44.6	25.0
Max	7	6	8	5	13	5	5	9	8	9	7	7	48	33
Min	1	1	1	1	2	1	1	0	0	1	3	0	36	20
Extreme														
Mean	21.6	19.2	21.2	14.4	10.8	6.0	9.4	8.6	10.6	14.4	16.0	17.8	170.0	124.6
Max	26	25	25	23	17	13	20	17	23	20	20	27	207	147
Min	18	10	16	7	0	0	0	0	0	12	12	11	107	107

Station Name: Wanganui Aero, WUA

Period: 1 Jan 1979 - 31 Dec 2001

Length of Record: 23 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.3	20.4	19.2	17.1	14.7	12.4	11.6	12.5	13.9	15.5	16.8	18.8	16.1	18.3
Median	20.0	20.4	19.1	17.0	14.8	12.4	11.6	12.7	14.0	15.6	17.0	18.8	16.0	18.0
Max	28.0	28.0	29.0	24.8	23.4	19.9	18.6	24.9	20.7	23.0	24.3	27.0	29.0	29.0
Min	11.0	13.0	12.0	8.2	7.0	7.0	4.3	6.4	6.4	8.0	10.0	10.7	4.3	8.0
Relative Humidity, %														
Mean	68	69	69	69	73	77	76	73	71	72	68	69	71	69
Median	68	69	68	68	72	76	76	72	71	72	67	69	71	68
Max	99	100	100	99	100	99	99	99	99	100	100	100	100	100
Min	37	35	31	35	38	35	43	38	43	32	39	27	27	27
Wind Speed, km/h														
Mean	23.1	20.0	20.3	19.1	19.3	17.9	17.8	20.0	22.8	25.1	26.0	23.9	21.3	22.5
Median	20.4	19.0	19.0	19.0	18.5	17.1	17.0	19.0	22.0	22.2	24.0	22.0	20.0	20.0
Max	64.8	59.3	76.0	63.0	68.5	66.7	65.0	72.0	64.8	69.0	64.8	72.0	76.0	76.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.3	2.5	2.4	2.9	3.4	3.9	3.6	2.7	2.7	3.1	3.6	3.0	3.0	2.8
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	55.6	64.0	89.6	70.0	200.0	137.0	173.4	48.0	38.0	45.8	200.0	48.1	200.0	200.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	71.2	72.0	73.8	87.9	106.5	116.7	111.9	83.2	80.5	96.2	107.0	91.6	91.5	85.7
Max	135.5	181.0	197.2	170.0	331.0	343.6	279.0	201.0	192.0	272.0	379.4	204.6	379.4	379.4
Min	8.3	16.4	28.2	43.0	26.0	29.0	8.6	19.2	4.8	30.8	35.9	34.1	4.8	8.3
Seasonal Rainfall, millimeters														
Mean													1098.5	599.8
Max													1692.0	955.0
Min													676.6	341.3
Fine Fuel Moisture Code, FFMC														
Mean	76.3	75.2	73.9	71.4	66.4	61.3	60.6	63.9	67.9	68.6	72.0	72.9	69.2	72.9
Median	82.6	82.4	81.9	78.8	73.7	66.6	67.1	70.5	74.7	76.0	79.5	79.8	77.1	80.6
Max	89.6	90.7	89.8	88.7	87.9	86.8	85.4	88.5	88.4	89.5	88.3	92.6	92.6	92.6
Min	6.9	8.2	3.6	10.3	8.5	2.8	3.1	7.8	11.7	4.4	3.0	9.1	2.8	3.0
Duff Moisture Code, DMC														
Mean	15.4	13.6	12.3	8.5	4.0	2.0	2.2	3.2	4.8	5.8	8.8	10.7	7.6	10.7
Median	13.1	11.7	10.3	7.0	2.9	1.4	1.3	1.9	3.4	4.6	7.7	9.2	5.2	8.7
Max	46.6	47.0	43.9	44.8	21.0	9.5	15.1	23.7	32.3	40.6	28.1	39.4	47.0	47.0
Min	1.6	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	210.3	244.2	252.8	205.8	132.9	71.3	44.2	33.1	34.2	45.1	78.6	123.3	122.4	164.9
Median	197.9	233.3	249.6	191.3	126.4	52.9	25.3	14.1	23.8	34.3	78.3	123.8	84.3	146.2
Max	429.5	461.0	518.7	476.3	383.8	357.9	213.8	195.0	197.8	157.1	207.1	302.0	518.7	518.7
Min	8.7	7.3	5.2	3.0	1.1	1.0	0.5	0.9	0.9	2.6	4.4	6.0	0.5	2.6
Initial Spread Index, ISI														
Mean	5.7	4.6	4.4	3.6	2.7	1.9	1.9	2.4	3.4	4.0	5.4	4.9	3.7	4.7
Median	4.3	3.4	3.3	2.5	1.8	1.2	1.3	1.6	2.4	2.9	4.0	3.6	2.5	3.4
Max	51.3	28.6	45.6	28.9	50.7	24.2	21.6	26.9	35.2	44.6	50.8	33.8	51.3	51.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	25.3	23.0	21.1	14.9	7.1	3.5	3.5	4.6	6.3	8.2	13.1	16.9	12.2	17.5
Median	21.9	20.7	18.3	12.6	5.1	2.3	1.9	2.9	4.6	6.5	11.9	15.0	8.6	14.6
Max	72.8	74.7	64.8	72.5	35.8	17.9	21.6	25.6	32.4	41.8	41.3	58.0	74.7	74.7
Min	2.6	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	9.5	7.7	6.8	4.8	2.3	1.2	1.2	1.8	2.9	3.8	6.3	6.7	4.6	6.5
Median	7.5	5.8	5.0	2.9	0.8	0.4	0.4	0.6	1.4	2.3	4.6	4.9	2.2	4.6
Max	51.8	50.7	45.7	38.8	23.1	12.4	17.8	21.2	34.3	30.3	47.2	36.3	51.8	51.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	29.42	28.30	23.61	17.67	7.07	2.36	4.44	6.08	14.23	11.39	25.02	15.71	29.42	29.42
Monthly Severity Rating, MSR														
Mean	2.23	1.63	1.33	0.84	0.27	0.09	0.10	0.19	0.39	0.53	1.19	1.31	0.84	1.30
Max	5.15	4.81	3.37	3.08	1.00	0.31	0.45	0.66	1.97	1.24	3.22	3.34	5.15	5.15
Min	0.39	0.27	0.31	0.09	0.05	0.01	0.00	0.00	0.01	0.03	0.30	0.10	0.00	0.03
Cumulative Daily Severity Rating, CDSR														
Mean													308.80	277.85
Max													548.54	507.01
Min													136.37	125.92
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	11.8	12.9	16.1	20.0	25.7	25.1	24.3	25.6	25.3	24.8	18.0	17.2	246.7	120.7
Max	26	23	28	30	31	30	31	31	30	31	29	29	299	187
Min	0	4	2	7	11	10	11	17	11	16	6	7	204	82
Moderate														
Mean	14.3	12.4	12.5	8.9	3.1	0.4	0.6	2.0	2.9	5.4	11.1	11.7	85.3	76.3
Max	22	20	23	17	19	3	7	14	16	15	18	18	124	104
Min	5	5	3	0	0	0	0	0	0	0	1	0	19	19
High														
Mean	3.6	2.2	2.0	0.8	0.0	0.0	0.0	0.0	0.3	0.1	0.9	1.7	11.6	11.3
Max	12	9	8	5	1	0	0	0	3	1	7	6	26	26
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	1.0	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.0	2.0
Max	5	3	3	1	0	0	0	0	0	0	0	1	5	5
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.9
Max	5	3	2	1	0	0	0	0	0	0	0	1	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Wanganui Aero, WUA

Period: 1 Jan 1979 - 31 Dec 2001

Length of Record: 23 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.5	4.7	5.4	6.9	9.8	12.3	12.7	11.5	8.8	8.2	6.6	5.7	96.0	40.9
Max	12	14	14	15	19	27	26	31	21	17	12	17	171	80
Min	0	1	1	1	1	3	0	2	0	3	2	1	60	24
Moderate														
Mean	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2
Max	1	1	1	0	1	1	1	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.3	1.0	1.2	2.6	3.3	4.0	3.6	2.9	2.3	1.5	1.0	1.6	26.2	10.1
Max	6	4	4	5	8	8	8	6	7	4	3	4	35	20
Min	0	0	0	0	0	0	1	0	0	0	0	0	16	3
Very High														
Mean	2.5	2.9	3.6	3.9	4.7	4.0	4.8	4.3	3.3	3.1	2.3	2.9	42.3	21.2
Max	6	8	8	8	8	6	10	10	9	6	6	7	53	33
Min	0	1	1	0	0	0	0	0	1	1	0	0	27	14
Extreme														
Mean	23.7	19.7	20.7	16.6	13.0	9.7	9.9	12.3	15.7	18.2	20.1	20.9	200.4	139.8
Max	30	26	28	25	23	20	24	23	25	27	26	26	245	170
Min	9	13	12	6	8	2	0	0	5	9	13	9	123	91

Station Name: Ohakea, OHA

Period: 1 Jan 1961 - 31 Dec 1971, 1 Jan 1975 - 31 Dec 1995

Length of Record: 32 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.7	20.9	19.6	17.0	14.1	11.7	11.0	12.1	13.4	15.2	17.0	19.0	15.9	18.5
Median	20.5	21.0	19.4	17.1	14.0	11.6	11.0	12.0	13.3	15.0	17.0	19.0	15.8	18.3
Max	28.0	28.3	30.0	25.0	22.0	18.3	23.0	28.0	21.6	25.0	26.6	27.0	30.0	30.0
Min	11.0	11.1	10.0	6.6	6.9	5.6	5.0	5.7	6.1	5.0	9.4	10.0	5.0	5.0
Relative Humidity, %														
Mean	64	63	64	66	71	74	73	70	69	67	65	65	68	65
Median	62	61	62	65	71	74	72	69	67	66	63	64	67	64
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	35	36	36	22	37	36	32	41	35	34	35	33	22	22
Wind Speed, km/h														
Mean	25.2	23.0	21.9	21.0	20.2	18.5	18.2	19.9	23.7	25.6	26.7	24.9	22.4	24.1
Median	24.1	22.2	20.4	19.0	18.5	17.8	16.7	18.5	22.2	24.1	25.9	22.2	22.0	22.2
Max	64.8	61.1	66.7	68.5	74.0	57.4	63.0	68.5	74.1	68.5	74.1	65.0	74.1	74.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.3	2.2	2.2	2.3	2.6	3.0	2.8	2.5	2.4	2.5	2.4	2.8	2.5	2.4
Median	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0
Max	78.2	90.9	78.8	53.2	134.0	94.7	69.6	41.1	43.7	36.8	40.6	74.8	134.0	90.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	70.8	60.7	69.1	69.6	79.9	90.4	85.6	78.3	73.3	76.5	71.0	86.6	76.0	72.1
Max	133.1	154.2	184.7	151.9	161.8	241.5	179.5	164.5	152.6	139.1	183.0	197.8	241.5	197.8
Min	8.4	6.0	15.1	8.1	13.7	31.5	11.0	26.1	13.7	15.8	25.6	20.1	6.0	6.0
Seasonal Rainfall, millimeters														
Mean													911.9	504.4
Max													1144.0	674.4
Min													663.1	311.7
Fine Fuel Moisture Code, FFMC														
Mean	78.9	79.3	77.6	75.0	70.1	65.2	64.7	68.3	70.3	73.0	75.8	75.9	72.8	76.5
Median	84.2	84.8	84.1	82.5	78.1	71.8	70.2	74.6	77.1	79.6	81.8	82.2	79.9	82.9
Max	90.8	90.3	90.4	90.2	88.6	84.8	84.8	87.7	89.9	88.5	90.1	90.6	90.8	90.8
Min	3.8	1.1	2.1	2.5	3.2	5.1	10.0	10.0	8.2	10.7	2.6	9.5	1.1	1.1
Duff Moisture Code, DMC														
Mean	18.3	22.8	20.5	13.7	5.9	2.4	2.0	3.5	5.2	8.0	12.6	14.7	10.8	15.7
Median	16.6	18.5	15.7	10.9	4.2	1.7	1.5	2.7	4.1	6.5	10.8	12.7	6.9	12.3
Max	68.2	85.7	106.2	62.0	53.0	14.9	9.4	24.9	25.5	34.8	42.6	67.2	106.2	106.2
Min	0.4	1.7	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0
Drought Code, DC														
Mean	217.1	284.3	296.3	262.6	184.5	103.3	48.8	30.0	29.0	46.4	95.6	158.6	145.6	193.4
Median	217.6	275.8	298.9	270.8	172.4	101.9	34.4	14.9	18.9	37.8	89.8	156.1	115.9	178.3
Max	463.3	655.2	689.1	572.7	411.0	350.4	250.0	161.3	119.7	170.5	278.2	438.9	689.1	689.1
Min	6.8	5.0	34.8	61.0	2.4	0.7	0.6	1.0	0.8	2.6	4.1	5.9	0.6	2.6
Initial Spread Index, ISI														
Mean	7.5	7.4	6.0	5.0	3.3	2.2	2.1	2.9	4.0	5.0	6.6	6.4	4.9	6.3
Median	6.0	5.8	4.4	3.5	2.2	1.5	1.5	2.1	2.9	3.8	5.1	4.5	3.2	4.6
Max	64.9	56.5	41.9	47.0	46.6	28.9	22.6	34.1	34.9	45.7	50.5	47.7	64.9	64.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	29.4	36.6	33.5	23.4	10.6	4.3	3.3	4.8	6.7	10.6	18.2	23.0	16.9	24.8
Median	26.9	31.0	26.9	19.5	7.7	3.1	2.4	3.6	5.1	8.6	16.0	20.6	11.1	20.0
Max	98.7	129.2	146.8	92.1	80.1	27.0	14.7	27.7	33.3	43.6	61.6	97.2	146.8	146.8
Min	0.7	3.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.0	0.0
Fire Weather Index, FWI														
Mean	12.7	14.0	11.3	8.2	3.6	1.5	1.3	2.1	3.4	5.3	8.9	9.8	6.8	10.0
Median	10.9	11.7	9.1	5.7	1.8	0.6	0.5	0.8	2.0	3.9	7.1	7.4	3.6	7.5
Max	63.6	69.9	68.5	68.8	38.7	18.3	18.4	22.8	36.1	34.8	54.5	55.3	69.9	69.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	42.34	50.01	48.32	48.66	17.59	4.69	4.69	6.86	15.56	14.55	32.23	33.10	50.01	50.01
Monthly Severity Rating, MSR														
Mean	3.51	4.22	3.10	1.93	0.54	0.13	0.10	0.22	0.45	0.88	2.01	2.46	1.63	2.59
Max	8.25	17.75	10.52	8.68	1.86	0.41	0.48	1.10	1.66	2.82	5.07	6.72	17.75	17.75
Min	0.90	0.20	0.32	0.04	0.06	0.01	0.01	0.02	0.02	0.11	0.16	0.13	0.01	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													591.61	546.29
Max													1209.25	1123.71
Min													189.79	169.07
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	8.7	6.8	10.8	14.5	24.8	29.2	30.8	29.1	26.2	22.4	13.2	12.4	229.0	88.9
Max	19	21	28	30	31	30	31	31	30	31	29	29	319	168
Min	0	0	0	0	8	24	28	13	13	8	1	2	165	48
Moderate														
Mean	14.0	12.4	12.7	11.5	5.7	0.8	0.2	1.9	3.7	7.8	13.6	13.6	97.8	85.6
Max	22	19	20	23	20	6	3	18	15	22	20	21	145	109
Min	4	1	2	0	0	0	0	0	0	0	1	2	45	43
High														
Mean	5.5	5.1	4.6	2.7	0.4	0.0	0.0	0.0	0.1	0.8	2.7	3.3	25.1	24.6
Max	14	12	13	10	3	0	0	0	1	6	11	13	53	53
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	1.8	2.2	1.5	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.3	1.3	7.9	7.8
Max	7	8	5	5	3	0	0	0	1	0	3	7	21	18
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.1	1.7	1.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	5.4	5.4
Max	8	15	13	7	0	0	0	0	0	0	3	5	27	27
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Ohakea, OHA

Period: 1 Jan 1961 - 31 Dec 1971, 1 Jan 1975 - 31 Dec 1995

Length of Record: 32 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.8	2.5	3.8	5.2	7.3	9.9	10.8	8.3	7.1	6.2	4.2	4.3	72.3	29.0
Max	7	9	12	12	16	17	18	16	16	11	12	14	129	57
Min	0	0	0	0	2	3	0	3	0	0	0	1	50	16
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.7	0.1
Max	1	1	1	1	1	1	1	1	1	0	0	0	3	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.9	0.9	1.4	1.7	2.9	3.6	4.0	3.1	1.8	1.3	1.0	1.3	24.1	8.7
Max	2	6	4	7	6	8	8	7	4	4	5	6	37	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	15	3
Very High														
Mean	2.4	1.8	2.0	2.8	4.8	5.2	5.1	4.3	3.2	2.3	1.9	2.5	38.2	15.6
Max	14	9	6	7	11	10	11	9	8	5	5	6	68	44
Min	0	0	0	0	1	1	2	1	0	0	0	0	22	7
Extreme														
Mean	24.8	23.0	23.7	20.4	16.0	11.2	11.0	15.1	17.9	21.2	22.8	22.9	229.9	158.8
Max	31	28	30	30	23	21	20	26	27	30	30	29	262	181
Min	16	3	13	6	7	5	4	4	7	13	13	13	129	89

Station Name: Waiouru, WUX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	17.3	18.1	15.4	13.1	10.1	8.3	7.9	7.8	9.5	11.7	13.1	15.9	12.3	14.9
Median	18.0	18.0	16.0	14.0	10.0	8.0	8.0	7.6	9.0	12.0	13.0	16.0	12.0	15.0
Max	27.0	25.0	25.0	21.9	19.0	17.4	21.4	25.2	20.0	19.0	22.0	26.0	27.0	27.0
Min	5.0	8.0	6.0	1.0	1.0	0.0	0.0	-0.2	1.0	3.0	6.0	8.0	-0.2	1.0
Relative Humidity, %														
Mean	65	66	68	71	78	81	79	78	72	69	67	66	72	68
Median	66	65	68	71	78	82	80	79	72	69	66	66	71	67
Max	97	100	100	100	100	100	100	100	100	98	98	100	100	100
Min	28	29	13	37	28	46	29	28	27	36	24	25	13	13
Wind Speed, km/h														
Mean	12.5	11.7	11.8	11.1	10.3	10.4	10.5	11.7	12.7	15.1	14.9	14.4	12.3	13.1
Median	11.0	11.0	11.0	11.0	9.6	9.0	10.4	11.0	11.0	15.0	15.0	13.0	11.0	13.0
Max	35.0	40.0	37.0	35.0	39.0	44.0	33.8	54.6	39.0	42.0	44.0	44.0	54.6	44.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	4.0	2.7	3.7	4.4	5.2	6.5	6.9	5.0	4.6	4.2	3.9	3.4	4.6	3.8
Median	0.0	0.0	0.0	1.6	2.0	3.0	2.0	2.0	2.0	1.0	0.2	0.0	1.0	0.0
Max	66.0	31.0	176.2	54.6	58.4	127.0	148.2	80.6	43.0	30.0	74.8	43.0	176.2	176.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	122.5	77.3	114.6	132.8	162.6	194.9	213.1	154.6	138.2	131.2	116.7	104.3	138.6	114.2
Max	170.0	137.0	297.0	225.0	289.0	306.9	627.8	268.2	265.0	201.4	178.0	197.2	627.8	297.0
Min	63.6	10.0	30.2	98.6	46.2	89.0	30.5	60.3	19.2	28.6	49.8	25.2	10.0	10.0
Seasonal Rainfall, millimeters														
Mean													1662.8	799.4
Max													2080.0	1090.1
Min													1042.4	483.0
Fine Fuel Moisture Code, FFMC														
Mean	67.2	70.0	65.1	57.3	43.4	37.9	42.8	42.3	51.6	58.8	63.7	68.2	55.6	64.3
Median	74.9	77.9	70.5	60.5	39.7	32.2	37.2	39.1	53.9	61.3	68.2	73.7	59.3	70.0
Max	92.5	90.5	93.6	87.6	89.5	84.7	87.7	86.4	90.4	86.3	88.5	91.9	93.6	93.6
Min	12.3	4.4	6.1	5.9	0.0	0.0	0.0	0.0	1.3	10.4	6.8	15.3	0.0	4.4
Duff Moisture Code, DMC														
Mean	9.4	11.0	8.4	3.3	1.2	0.5	1.2	0.8	2.1	3.7	5.7	8.7	4.6	7.1
Median	6.7	8.5	5.0	2.0	0.3	0.0	0.2	0.2	0.7	1.9	4.5	6.7	2.1	4.7
Max	53.6	45.4	50.6	24.8	10.9	4.2	8.7	6.5	15.2	19.2	23.9	34.5	53.6	53.6
Min	0.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	89.2	118.6	119.2	66.9	25.5	7.3	7.4	4.2	7.7	19.2	49.4	78.8	49.1	77.0
Median	69.0	111.2	110.2	34.9	5.4	2.2	2.2	2.3	2.9	9.7	40.7	63.0	16.8	57.3
Max	246.2	260.5	337.4	367.9	158.7	114.9	65.2	24.7	53.5	89.5	163.2	309.4	367.9	367.9
Min	5.1	6.4	3.0	1.6	0.0	0.0	0.0	0.0	0.0	1.5	3.5	4.8	0.0	1.5
Initial Spread Index, ISI														
Mean	2.4	2.3	1.8	1.1	0.6	0.4	0.6	0.7	1.0	1.5	1.8	2.4	1.4	1.9
Median	1.4	1.8	1.2	0.6	0.1	0.0	0.0	0.1	0.4	0.9	1.2	1.5	0.7	1.2
Max	12.9	16.2	13.6	7.2	8.3	5.6	6.4	15.0	13.5	9.1	10.1	13.8	16.2	16.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	14.0	16.8	13.5	5.6	1.7	0.6	1.5	1.0	2.4	4.7	8.2	12.7	6.8	10.7
Median	10.5	13.5	8.0	3.1	0.4	0.0	0.3	0.3	0.8	2.5	6.7	10.4	3.0	7.6
Max	63.7	56.1	73.0	42.3	17.1	6.7	13.1	7.5	17.5	23.5	29.2	39.2	73.0	73.0
Min	0.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	3.5	3.6	2.7	1.0	0.3	0.2	0.3	0.3	0.7	1.3	1.9	3.2	1.6	2.4
Median	0.8	1.7	0.7	0.2	0.0	0.0	0.0	0.0	0.1	0.3	0.6	0.9	0.2	0.6
Max	29.5	32.6	28.1	13.7	6.3	3.5	5.5	8.5	12.9	10.8	14.0	22.1	32.6	32.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	10.86	12.94	9.97	2.79	0.72	0.25	0.56	1.20	2.51	1.85	2.90	6.53	12.94	12.94
Monthly Severity Rating, MSR														
Mean	0.53	0.51	0.39	0.09	0.02	0.00	0.02	0.02	0.05	0.10	0.19	0.44	0.20	0.32
Max	1.63	1.90	1.84	0.35	0.05	0.02	0.09	0.08	0.21	0.38	0.50	1.19	1.90	1.90
Min	0.03	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													75.38	72.69
Max													164.85	161.96
Min													27.17	25.34
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	23.0	19.6	25.7	28.7	30.9	30.0	31.0	31.0	29.6	29.7	27.0	24.2	330.4	177.9
Max	31	29	31	30	31	30	31	31	30	31	30	31	366	213
Min	16	4	10	22	30	30	31	31	27	25	19	14	298	146
Moderate														
Mean	7.2	8.5	4.5	1.3	0.1	0.0	0.0	0.0	0.4	1.3	3.0	6.5	32.8	32.3
Max	12	22	16	8	1	0	0	0	3	6	11	15	59	59
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.6	0.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.6	1.6
Max	3	1	3	0	0	0	0	0	0	0	0	2	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Max	2	0	2	0	0	0	0	0	0	0	0	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Max	0	1	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waiouru, WUX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	10.2	7.3	10.9	14.8	21.6	23.3	20.8	22.5	17.4	15.4	11.9	9.3	185.4	79.8
Max	14	14	16	25	30	30	31	31	30	24	20	17	248	105
Min	7	1	4	9	10	15	6	12	2	5	8	4	125	53
Moderate														
Mean	0.0	0.1	0.0	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.4
Max	0	1	0	2	2	0	0	0	0	0	0	0	3	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	4.1	4.5	5.2	5.8	4.5	2.6	4.4	3.6	3.8	2.7	3.9	4.4	49.5	30.6
Max	9	9	7	11	11	6	13	8	6	5	7	8	73	46
Min	1	2	3	2	1	0	0	0	0	1	0	2	37	14
Very High														
Mean	3.6	3.3	3.5	3.3	2.1	2.0	2.8	2.2	3.4	3.6	4.9	4.4	39.1	26.6
Max	6	6	7	8	6	5	8	6	6	6	8	9	50	40
Min	2	1	0	1	0	0	0	0	0	1	2	1	27	18
Extreme														
Mean	13.1	13.1	11.4	5.8	2.4	2.1	3.0	2.7	5.4	9.3	9.3	12.9	90.5	74.9
Max	18	23	20	10	10	9	9	12	16	20	18	22	140	104
Min	5	3	6	1	0	0	0	0	0	2	1	2	31	31

Station Name: Levin, LNX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.2	21.0	19.0	16.8	14.5	11.4	10.9	11.1	13.4	15.1	16.3	18.5	15.6	18.1
Median	20.0	21.0	19.0	17.0	14.4	11.4	11.0	11.3	14.0	15.0	16.0	18.0	15.8	18.0
Max	26.0	27.0	26.6	24.4	23.8	18.4	17.0	16.2	21.6	24.0	26.0	28.0	28.0	28.0
Min	14.0	14.0	12.0	5.0	7.8	2.1	1.2	1.4	8.0	6.0	10.0	12.0	1.2	5.0
Relative Humidity, %														
Mean	66	65	65	69	74	76	75	70	71	72	68	69	70	68
Median	65	65	64	69	73	77	75	71	72	72	68	69	70	68
Max	96	97	97	97	100	100	100	100	97	98	98	96	100	98
Min	37	31	33	42	41	39	32	29	40	43	32	36	29	31
Wind Speed, km/h														
Mean	10.8	10.2	10.1	9.7	8.9	8.9	8.9	11.0	11.1	13.1	13.0	12.5	10.7	11.4
Median	9.0	7.0	7.0	7.0	6.7	7.0	6.0	7.0	9.0	10.0	11.0	9.0	7.0	9.0
Max	43.0	57.0	50.0	41.0	48.0	39.0	69.9	79.1	41.0	50.0	50.0	43.0	79.1	57.0
Min	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.0	2.4	2.8	3.1	3.2	3.9	3.1	2.3	3.5	3.6	4.4	3.7	3.2	3.1
Median	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.2	0.2	0.2	0.0	0.2	0.0	0.0
Max	59.1	65.0	81.1	75.6	53.0	78.6	54.8	25.0	74.0	67.4	77.6	62.4	81.1	81.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	63.5	67.8	85.3	92.0	99.9	118.4	97.1	71.5	106.5	112.1	131.9	113.8	96.6	95.2
Max	162.3	170.6	209.5	182.9	151.2	247.7	306.7	132.3	201.1	250.6	215.2	175.2	306.7	250.6
Min	13.0	15.2	21.6	29.2	17.8	39.0	26.8	43.0	9.4	43.0	39.8	41.2	9.4	13.0
Seasonal Rainfall, millimeters														
Mean													1159.8	666.4
Max													2186.0	1159.3
Min													801.6	462.8
Fine Fuel Moisture Code, FFMC														
Mean	75.9	76.3	73.0	69.6	65.0	56.4	59.0	63.2	63.0	65.0	66.3	68.4	66.7	70.6
Median	83.0	83.4	81.3	77.4	73.0	59.9	65.2	69.5	69.3	72.0	75.0	75.9	74.4	79.0
Max	90.1	90.7	91.1	88.5	86.9	84.7	89.8	89.5	88.6	88.1	88.3	88.9	91.1	91.1
Min	16.1	13.9	15.8	14.5	7.5	7.9	0.0	7.4	15.6	6.0	6.0	8.6	0.0	6.0
Duff Moisture Code, DMC														
Mean	16.5	20.5	14.4	9.5	5.8	1.8	2.4	3.0	4.4	5.4	7.8	9.0	8.3	11.8
Median	14.6	16.7	13.4	7.3	4.4	1.1	1.9	2.2	2.8	4.4	6.6	7.6	5.4	9.1
Max	40.7	57.9	46.0	30.5	20.0	11.5	13.4	12.3	19.4	27.6	30.3	32.4	57.9	57.9
Min	1.5	2.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.0
Drought Code, DC														
Mean	158.4	241.3	266.3	227.1	171.3	79.2	46.0	36.9	19.8	33.6	50.6	85.2	117.3	150.8
Median	142.2	225.8	233.3	163.2	115.0	36.4	22.7	29.2	10.0	21.8	44.2	71.3	69.1	107.0
Max	402.1	480.0	507.8	505.4	460.9	291.7	176.0	126.6	119.0	144.5	158.4	223.4	507.8	507.8
Min	6.4	6.1	4.4	3.0	1.3	1.1	1.1	1.3	1.3	2.4	4.5	5.6	1.1	2.4
Initial Spread Index, ISI														
Mean	2.8	3.0	2.7	2.0	1.5	0.9	1.8	2.2	1.5	1.6	2.3	2.2	2.0	2.4
Median	2.7	2.9	2.0	1.6	1.0	0.6	0.7	1.0	1.0	1.3	1.2	1.6	1.3	1.8
Max	15.0	10.4	27.5	16.7	21.2	6.0	133.4	121.3	9.0	9.3	17.6	14.8	133.4	27.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	25.4	32.7	24.8	16.5	9.7	3.1	3.8	4.3	5.3	7.1	10.7	13.5	13.0	18.6
Median	23.7	28.1	23.6	12.5	6.8	1.7	2.9	3.0	3.3	5.9	9.2	11.8	8.1	13.7
Max	65.0	86.4	71.7	53.0	36.0	14.1	18.6	19.5	27.6	37.4	38.8	44.2	86.4	86.4
Min	1.9	2.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	0.0	0.0
Fire Weather Index, FWI														
Mean	5.5	6.7	5.2	3.1	1.5	0.5	1.2	1.4	1.3	1.4	2.8	2.9	2.8	3.9
Median	4.7	5.4	3.5	1.2	0.6	0.2	0.3	0.3	0.4	0.6	0.7	1.2	0.7	1.9
Max	24.8	28.9	39.4	28.2	23.6	5.6	68.3	61.3	11.4	14.5	26.4	23.2	68.3	39.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	8.02	10.48	18.10	10.04	7.34	0.57	48.04	39.71	2.03	3.10	8.92	7.08	48.04	18.10
Monthly Severity Rating, MSR														
Mean	0.87	1.19	0.93	0.45	0.14	0.02	0.29	0.31	0.10	0.11	0.38	0.36	0.43	0.61
Max	2.04	3.72	2.69	1.22	0.47	0.04	1.66	1.73	0.52	0.30	1.36	0.95	3.72	3.72
Min	0.07	0.16	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.04	0.00	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													166.57	138.82
Max													434.14	343.08
Min													35.59	32.94
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	15.7	12.9	18.2	23.0	29.1	30.0	29.8	29.4	28.3	29.9	24.7	24.7	295.7	149.1
Max	31	29	31	30	31	30	31	31	30	31	30	31	353	200
Min	6	2	4	11	26	30	25	22	16	25	14	19	244	101
Moderate														
Mean	13.8	13.0	11.0	6.5	1.9	0.0	1.2	1.6	1.7	1.1	5.1	6.0	62.9	56.5
Max	21	22	20	17	5	0	6	9	14	6	14	10	108	98
Min	0	0	0	0	0	0	0	0	0	0	0	0	13	13
High														
Mean	1.5	2.1	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	5.9	5.9
Max	6	10	7	2	0	0	0	0	0	0	2	2	19	19
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7
Max	0	3	2	1	0	0	0	0	0	0	0	0	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Max	0	0	1	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Levin, LNX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.0	4.2	6.6	7.7	9.8	15.1	13.0	11.3	11.1	10.8	10.0	8.7	113.3	53.0
Max	9	9	11	15	16	25	23	19	17	16	14	16	153	69
Min	0	1	2	2	4	7	4	6	1	5	4	5	84	33
Moderate														
Mean	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.2
Max	0	0	1	1	0	0	1	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.9	3.0	4.3	5.6	7.5	7.6	9.4	8.3	6.5	4.5	5.1	5.5	71.2	31.9
Max	7	7	7	12	10	13	17	15	12	10	9	10	98	48
Min	0	0	1	2	3	4	5	4	1	0	2	2	46	15
Very High														
Mean	3.4	3.0	4.7	5.1	5.7	4.4	3.9	5.5	4.4	5.9	2.8	5.3	54.1	30.2
Max	8	6	8	11	9	9	7	14	7	13	5	10	75	49
Min	1	1	1	0	0	0	0	2	1	2	1	0	41	16
Extreme														
Mean	18.7	18.1	15.3	11.5	8.0	2.9	4.6	5.9	8.0	9.8	12.1	11.5	126.4	97.0
Max	28	24	27	23	15	7	16	14	24	17	22	20	184	140
Min	7	10	8	1	1	0	0	0	0	3	3	4	81	61

Station Name: Ngamatea, NTA

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	16.1	17.2	14.8	12.4	9.9	6.7	6.9	6.5	9.2	11.2	12.0	15.7	11.5	14.2
Median	16.8	17.5	15.1	12.1	9.7	6.6	6.0	6.6	9.3	11.6	12.3	16.0	11.5	14.3
Max	26.1	26.1	29.8	28.3	24.2	23.1	24.6	17.5	20.4	20.6	25.2	27.7	29.8	29.8
Min	5.2	6.5	3.2	-0.2	0.3	-4.1	-3.9	-2.9	-0.8	-1.8	1.5	6.0	-4.1	-1.8
Relative Humidity, %														
Mean	68	69	70	76	80	82	83	78	74	70	70	67	74	70
Median	66	66	68	76	83	83	86	77	74	69	69	66	74	68
Max	99	99	99	99	100	100	100	99	99	99	99	99	100	99
Min	28	28	28	31	21	33	45	24	24	23	27	26	21	23
Wind Speed, km/h														
Mean	23.6	20.9	23.4	22.7	25.5	24.8	25.4	25.3	23.5	29.8	30.7	26.0	25.2	25.4
Median	20.3	18.9	20.9	20.5	23.4	21.8	23.8	23.9	20.3	28.1	28.3	24.6	22.7	22.6
Max	67.0	65.3	67.4	60.2	68.1	61.4	81.3	62.7	66.4	86.8	92.9	65.4	92.9	92.9
Min	4.3	2.9	3.7	1.5	3.7	0.0	0.0	0.0	3.2	1.8	5.6	4.0	0.0	1.5
24-hr Rainfall, millimeters														
Mean	2.7	2.0	1.7	3.3	3.0	2.3	4.8	1.7	1.5	2.0	2.6	2.4	2.5	2.4
Median	0.2	0.0	0.2	0.2	0.4	0.4	1.4	0.2	0.0	0.2	0.2	0.0	0.2	0.2
Max	61.0	25.2	19.6	55.2	57.4	29.2	96.0	19.2	27.0	25.0	119.0	55.0	119.0	119.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	82.5	56.6	53.8	98.4	94.2	68.1	150.1	54.2	46.1	63.2	76.6	74.1	76.5	72.2
Max	173.4	87.6	93.4	161.6	202.0	107.4	236.8	72.8	67.4	120.4	183.0	178.9	236.8	183.0
Min	33.2	16.6	5.8	26.2	41.8	28.4	67.6	35.8	29.2	32.6	14.6	9.4	5.8	5.8
Seasonal Rainfall, millimeters														
Mean													917.9	505.2
Max													1150.3	664.9
Min													616.4	271.8
Fine Fuel Moisture Code, FFMC														
Mean	69.3	69.8	70.3	61.8	56.1	53.5	42.1	58.8	65.5	67.3	67.4	72.3	62.8	68.3
Median	80.7	80.5	79.9	73.7	60.0	58.6	41.2	61.9	74.2	75.6	78.4	81.0	72.5	78.6
Max	91.6	91.0	90.2	88.0	88.8	83.4	84.0	85.7	86.3	90.3	89.2	93.1	93.1	93.1
Min	1.8	4.9	2.2	1.9	3.6	1.2	0.0	3.5	3.2	3.3	1.5	1.8	0.0	1.5
Duff Moisture Code, DMC														
Mean	20.9	14.0	13.5	8.6	3.3	0.6	0.4	1.1	3.1	5.0	9.3	17.9	8.1	12.8
Median	10.4	10.6	8.9	4.0	1.5	0.4	0.1	0.6	2.8	4.5	8.6	13.7	3.4	7.5
Max	100.2	55.5	57.3	58.8	20.9	3.1	3.8	5.3	10.9	18.1	26.4	66.1	100.2	100.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	219.8	253.3	287.0	226.7	151.4	102.3	35.3	6.1	9.5	25.4	73.7	133.8	126.3	173.5
Median	214.2	235.7	245.3	202.5	79.6	20.7	2.9	4.3	7.8	23.1	70.7	123.2	60.7	147.5
Max	489.6	602.0	653.2	681.6	656.7	571.3	547.4	25.0	34.4	78.8	191.5	350.8	681.6	681.6
Min	12.7	48.7	102.1	1.8	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.7	0.0	1.5
Initial Spread Index, ISI														
Mean	6.1	5.6	6.0	3.3	2.8	2.0	1.7	2.8	3.8	6.7	8.5	6.9	4.7	6.2
Median	3.5	3.1	2.9	2.1	1.3	1.1	0.1	1.5	2.0	3.7	4.2	4.6	2.2	3.4
Max	54.7	66.9	60.2	43.0	24.8	17.5	21.8	27.2	28.7	162.6	84.1	52.0	162.6	162.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	31.3	23.7	23.5	15.0	5.8	1.1	0.6	1.3	3.3	6.3	13.4	25.8	12.6	19.9
Median	18.4	18.4	16.2	7.1	2.4	0.7	0.1	0.7	2.8	5.6	12.5	22.3	5.0	12.4
Max	131.8	90.1	94.0	96.7	35.9	5.3	4.7	5.5	11.1	21.0	37.4	89.9	131.8	131.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	11.2	8.9	9.1	4.5	2.2	0.8	0.7	1.4	2.4	5.1	9.1	11.3	5.6	8.5
Median	5.6	4.6	4.9	1.3	0.4	0.3	0.0	0.4	0.7	2.9	5.4	8.3	1.0	4.3
Max	98.3	92.0	69.2	77.1	27.3	11.7	13.5	15.6	18.5	66.1	66.7	49.6	98.3	98.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	91.54	81.35	49.17	59.57	9.45	2.11	2.72	3.53	4.75	45.33	46.07	27.24	91.54	91.54
Monthly Severity Rating, MSR														
Mean	4.11	2.88	2.87	1.08	0.34	0.06	0.07	0.13	0.30	1.08	2.74	3.39	1.59	2.59
Max	17.91	12.17	11.51	5.58	1.37	0.15	0.18	0.28	0.48	3.82	7.57	9.86	17.91	17.91
Min	0.66	0.22	0.26	0.13	0.03	0.02	0.00	0.05	0.07	0.28	0.14	0.51	0.00	0.13
Cumulative Daily Severity Rating, CDSR														
Mean													633.52	604.90
Max													2005.79	1973.50
Min													154.54	141.38
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	15.9	14.9	16.6	23.3	28.0	30.0	31.0	31.0	29.3	26.0	16.3	13.9	276.0	126.8
Max	24	25	29	29	31	30	31	31	30	31	28	28	332	180
Min	3	3	1	5	13	30	31	31	27	19	3	1	210	60
Moderate														
Mean	8.1	9.1	9.6	5.5	2.5	0.0	0.0	0.0	0.8	4.9	10.6	8.9	60.0	56.8
Max	14	16	17	17	14	0	0	0	3	11	16	20	78	75
Min	5	3	2	1	0	0	0	0	0	0	2	3	30	29
High														
Mean	3.3	2.4	2.3	0.6	0.5	0.0	0.0	0.0	0.0	0.1	2.1	4.9	16.1	15.6
Max	7	7	6	3	4	0	0	0	0	1	7	12	28	28
Min	1	0	0	0	0	0	0	0	0	0	0	0	3	3
Very High														
Mean	1.5	0.9	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	6.8	6.8
Max	5	4	5	2	0	0	0	0	0	0	4	9	16	16
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	2.3	1.0	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	6.4	6.4
Max	14	7	11	3	0	0	0	0	0	0	0	8	35	35
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Ngamatea, NTA

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	8.0	7.9	7.3	10.9	15.5	15.5	21.1	14.4	8.3	9.3	8.3	6.1	132.4	57.6
Max	14	14	13	17	26	23	28	21	14	15	16	15	194	85
Min	3	3	0	3	7	9	12	10	2	4	0	1	86	33
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.1	0.9	1.5	1.3	1.9	1.9	0.9	1.9	3.0	0.5	0.8	1.3	16.8	7.3
Max	3	2	3	3	6	4	3	3	8	1	2	3	24	13
Min	0	0	0	0	0	1	0	0	0	0	0	0	9	1
Very High														
Mean	2.9	2.4	3.8	3.4	3.8	4.6	1.6	2.8	4.4	2.8	0.8	2.6	35.6	18.5
Max	5	4	6	6	6	6	3	5	7	6	2	7	46	25
Min	1	0	2	0	1	1	0	0	1	0	0	0	28	13
Extreme														
Mean	19.0	17.1	18.5	14.5	9.9	8.0	7.4	12.0	14.4	18.5	20.3	21.0	180.5	128.9
Max	26	23	28	22	17	13	16	19	23	25	28	30	235	165
Min	11	10	14	9	4	1	1	8	9	12	12	9	120	91

Station Name: Raumai, RAU

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.6	20.4	19.1	17.1	14.9	12.2	10.7	11.4	13.9	15.4	16.2	18.3	15.7	18.0
Median	19.4	20.4	19.0	17.3	15.1	12.3	11.1	11.7	14.1	15.1	15.9	18.2	15.7	18.0
Max	27.2	24.7	25.8	24.2	21.2	19.3	17.6	16.6	20.1	22.1	24.5	25.4	27.2	27.2
Min	12.7	11.9	12.6	8.7	7.5	6.3	1.0	2.0	7.2	10.1	10.6	13.2	1.0	8.7
Relative Humidity, %														
Mean	74	74	74	76	80	82	81	77	75	76	73	75	76	75
Median	75	75	74	77	81	82	81	78	76	76	73	75	77	75
Max	93	92	97	92	93	93	99	91	92	95	97	100	100	100
Min	43	41	47	51	56	53	39	33	51	55	47	54	33	41
Wind Speed, km/h														
Mean	21.5	20.1	19.3	18.1	16.6	12.4	12.2	15.0	18.8	22.5	22.6	22.3	18.4	20.9
Median	19.3	19.8	17.9	16.4	13.8	10.1	10.0	13.8	17.4	20.6	23.1	20.3	17.4	19.5
Max	45.3	43.6	52.8	44.0	70.7	46.9	42.3	52.0	48.9	61.4	54.2	50.9	70.7	61.4
Min	3.7	2.4	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.6	1.6	2.3	2.2	2.8	3.0	1.7	1.6	1.7	2.9	3.2	2.2	2.2	2.3
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	45.2	40.6	142.2	50.5	108.7	158.8	27.0	22.9	21.6	36.6	56.9	49.8	158.8	142.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	51.0	44.3	70.9	66.7	85.5	89.5	51.9	48.5	51.2	89.7	95.1	67.0	67.6	69.2
Max	96.0	66.8	232.2	95.5	225.3	305.3	148.6	70.6	73.9	198.4	182.9	91.9	305.3	232.2
Min	9.9	16.5	19.3	12.4	0.3	2.0	0.0	8.3	6.3	20.6	31.5	29.2	0.0	9.9
Seasonal Rainfall, millimeters														
Mean													811.3	484.6
Max													1521.4	735.8
Min													487.7	362.7
Fine Fuel Moisture Code, FFMC														
Mean	75.9	76.6	74.7	73.3	69.4	62.0	68.1	65.6	70.4	69.1	70.5	73.7	70.7	73.4
Median	82.0	82.5	81.6	79.7	78.0	65.4	77.2	73.8	77.9	76.8	77.1	79.7	78.4	80.1
Max	87.8	89.0	87.6	86.3	85.1	82.4	84.2	84.6	85.7	86.5	85.7	86.5	89.0	89.0
Min	23.3	23.6	27.9	21.1	18.6	12.1	4.0	16.7	25.3	11.5	18.7	29.4	4.0	11.5
Duff Moisture Code, DMC														
Mean	14.5	16.7	16.2	9.1	7.7	5.8	8.0	7.1	7.6	6.8	9.1	9.6	9.8	11.7
Median	11.4	14.7	14.8	7.6	5.4	2.0	3.7	2.9	4.2	4.7	7.4	8.8	6.5	9.4
Max	43.8	43.8	46.3	26.7	24.2	29.3	35.2	39.3	36.8	44.8	28.9	28.3	46.3	46.3
Min	2.1	2.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	0.0	0.0
Drought Code, DC														
Mean	249.0	338.6	366.1	311.0	274.2	197.4	205.4	192.0	162.0	145.9	156.6	183.7	231.3	249.2
Median	251.6	343.9	380.9	312.7	308.1	154.9	168.5	168.9	156.1	144.6	160.2	189.1	236.3	254.3
Max	392.6	478.2	548.5	549.7	470.5	493.5	541.0	565.7	412.7	352.9	329.0	349.6	565.7	549.7
Min	130.7	164.9	4.7	3.2	1.7	1.4	0.4	0.2	1.5	3.0	5.0	41.5	0.2	3.0
Initial Spread Index, ISI														
Mean	4.2	4.1	3.5	2.9	2.3	1.3	1.7	1.9	2.6	2.9	3.6	3.7	2.9	3.6
Median	3.8	3.9	3.1	2.5	1.8	0.9	1.3	1.6	2.4	2.7	3.3	3.3	2.4	3.2
Max	16.8	16.1	20.8	13.4	15.3	7.8	9.4	11.2	10.4	15.4	15.4	14.8	20.8	20.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	24.5	29.1	28.2	16.4	14.1	10.4	14.2	12.2	12.4	10.8	14.6	16.6	16.9	20.0
Median	20.0	26.5	26.9	13.8	9.9	3.9	7.0	4.6	6.7	8.0	12.7	15.3	11.8	16.5
Max	66.5	69.8	75.1	47.2	42.6	51.1	60.6	66.9	57.5	68.0	41.6	46.0	75.1	75.1
Min	4.1	5.2	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.6	0.0	0.0
Fire Weather Index, FWI														
Mean	7.6	8.1	6.9	4.3	3.1	1.6	2.2	2.4	3.3	3.1	4.8	5.3	4.4	5.7
Median	5.9	7.5	5.6	2.9	1.1	0.3	0.7	0.7	1.7	2.5	3.1	4.3	2.6	4.4
Max	30.3	28.4	37.7	23.4	19.8	18.7	21.7	24.9	24.1	15.6	21.5	20.6	37.7	37.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	11.37	10.17	16.80	7.21	5.34	4.83	6.29	8.03	7.61	3.51	6.22	5.75	16.80	16.80
Monthly Severity Rating, MSR														
Mean	1.47	1.49	1.26	0.61	0.39	0.20	0.24	0.31	0.44	0.34	0.72	0.79	0.69	0.96
Max	3.33	2.70	2.82	1.42	0.91	1.06	1.06	1.13	1.97	0.68	1.81	1.57	3.33	3.33
Min	0.35	0.61	0.28	0.24	0.04	0.00	0.01	0.00	0.09	0.11	0.07	0.32	0.00	0.07
Cumulative Daily Severity Rating, CDSR														
Mean													252.16	222.10
Max													457.11	422.21
Min													90.47	84.22
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.3	8.2	14.0	20.7	23.3	27.3	26.2	26.5	24.8	26.7	19.3	18.7	250.0	121.8
Max	24	16	25	27	31	30	31	31	30	31	30	26	306	164
Min	3	3	2	10	9	14	3	15	0	19	6	12	182	82
Moderate														
Mean	13.2	16.7	14.0	8.5	7.5	2.0	4.5	4.2	4.5	4.2	10.2	11.3	100.7	78.0
Max	18	19	24	18	21	12	26	14	26	12	21	17	149	102
Min	7	13	6	3	0	0	0	0	0	0	0	5	55	44
High														
Mean	3.2	3.3	2.7	0.8	0.2	0.7	0.3	0.2	0.7	0.2	0.5	1.0	13.7	11.7
Max	8	9	9	3	1	4	2	1	4	1	3	6	31	27
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.8	0.7
Max	2	1	1	0	0	0	0	1	0	0	0	0	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Max	0	0	1	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Raumai, RAU

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.0	3.7	5.7	5.5	7.3	11.8	7.2	9.8	7.0	7.7	7.3	5.2	82.2	39.0
Max	6	7	10	10	12	20	14	22	13	13	12	7	114	55
Min	1	1	2	1	0	0	0	0	0	4	2	3	46	28
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.7	0.0
Max	0	0	0	0	0	3	1	0	0	0	0	0	4	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.2	0.3	0.7	1.5	3.5	5.5	7.8	3.2	1.8	1.5	2.3	1.3	30.7	8.8
Max	4	1	1	3	6	8	21	4	4	3	7	4	54	17
Min	0	0	0	0	2	2	3	2	0	0	0	0	19	4
Very High														
Mean	2.5	2.2	4.3	5.2	8.7	7.3	6.5	6.2	5.0	3.7	3.0	4.2	58.7	25.0
Max	5	5	8	9	10	12	13	9	8	7	6	7	79	33
Min	0	0	2	1	6	0	2	3	1	2	1	2	47	18
Extreme														
Mean	23.3	22.2	20.3	17.8	11.5	4.8	9.3	11.8	16.2	18.2	17.3	20.3	193.2	139.5
Max	30	25	26	25	19	10	18	23	29	22	25	23	244	158
Min	18	19	15	12	3	0	0	1	9	14	7	17	141	108

Station Name: Waitarere Forest, WTF

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.4	21.9	20.5	18.5	15.8	12.8	11.5	12.2	14.8	16.4	17.6	19.9	16.9	19.4
Median	21.4	22.0	20.5	18.8	15.9	12.9	11.8	12.8	15.1	16.4	17.5	19.8	17.0	19.5
Max	27.1	26.9	28.4	25.8	23.8	17.9	19.0	18.1	20.6	26.3	25.6	29.5	29.5	29.5
Min	13.2	13.0	13.7	11.3	7.7	7.1	1.0	3.0	5.0	9.0	13.2	14.5	1.0	9.0
Relative Humidity, %														
Mean	64	66	66	69	75	79	76	71	68	71	66	69	70	67
Median	65	66	64	68	73	78	75	69	68	71	65	68	69	66
Max	100	100	100	100	100	100	100	100	100	100	98	100	100	100
Min	37	38	38	43	43	39	37	33	32	43	33	34	32	33
Wind Speed, km/h														
Mean	10.5	9.3	9.5	8.7	7.8	7.3	8.0	9.2	10.0	10.4	11.7	10.4	9.4	10.1
Median	9.6	8.9	8.3	7.2	6.0	6.1	6.5	7.5	8.8	9.1	10.2	9.6	8.3	9.0
Max	28.0	23.4	31.9	35.9	37.0	21.8	30.3	57.0	32.5	27.4	36.6	30.9	57.0	36.6
Min	3.4	0.0	1.9	1.5	1.5	0.0	0.0	1.7	0.0	2.0	2.0	0.7	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.6	1.7	1.8	2.7	2.9	2.7	2.6	2.1	2.2	3.6	2.9	3.1	2.5	2.5
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.2	0.0	0.0	0.0	0.0
Max	48.4	32.6	35.2	42.0	46.0	30.2	32.8	25.8	36.8	71.6	36.2	61.2	71.6	71.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	50.4	49.5	56.3	81.1	90.6	81.0	81.5	65.1	66.6	112.3	88.3	94.8	76.4	76.1
Max	113.8	77.0	99.0	133.6	151.2	123.0	123.4	81.6	98.0	243.0	138.0	128.6	243.0	243.0
Min	22.4	25.2	17.8	36.2	17.0	35.8	30.0	29.8	9.4	34.4	30.4	41.6	9.4	17.8
Seasonal Rainfall, millimeters														
Mean													917.3	532.5
Max													1106.6	641.4
Min													760.2	476.6
Fine Fuel Moisture Code, FFMC														
Mean	79.2	77.1	75.2	68.7	64.9	57.2	58.5	63.9	68.2	64.9	70.9	70.3	68.2	72.3
Median	84.9	83.7	83.9	76.3	75.1	63.7	65.5	70.9	76.5	73.4	79.1	79.0	77.1	81.2
Max	89.9	89.9	89.3	88.5	87.0	84.4	85.5	88.1	87.8	89.1	89.0	90.0	90.0	90.0
Min	23.8	9.5	8.7	8.1	2.4	4.7	0.0	8.0	12.2	0.0	14.9	8.8	0.0	0.0
Duff Moisture Code, DMC														
Mean	22.6	22.0	19.3	10.2	6.4	2.0	2.5	3.1	6.9	6.7	11.5	11.2	10.3	14.7
Median	21.3	20.1	17.1	8.4	5.6	1.6	1.5	2.8	5.8	5.2	9.9	10.3	7.2	12.5
Max	51.1	50.4	50.1	32.7	18.5	7.4	15.5	10.2	23.0	32.6	34.6	26.2	51.1	51.1
Min	2.5	5.2	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.6	0.0	0.0
Drought Code, DC														
Mean	224.9	322.0	351.7	302.7	223.2	121.5	87.0	66.1	59.4	54.8	82.4	134.2	168.3	209.1
Median	221.0	331.0	341.8	261.2	219.7	111.6	65.7	32.7	22.7	39.5	72.0	120.1	141.3	188.3
Max	426.0	542.2	610.0	614.8	461.5	307.2	261.3	229.5	209.6	198.4	208.1	280.6	614.8	614.8
Min	34.8	101.8	137.8	83.7	1.8	1.1	0.4	1.3	1.7	2.6	5.1	38.0	0.4	2.6
Initial Spread Index, ISI														
Mean	3.3	2.8	2.8	1.9	1.4	0.7	1.1	1.5	1.9	1.5	2.4	2.1	1.9	2.4
Median	3.3	2.9	2.8	1.3	1.2	0.7	0.8	0.9	1.4	1.3	1.8	1.7	1.4	2.1
Max	15.3	10.0	11.0	11.3	12.8	5.3	9.6	29.9	11.3	6.0	11.3	10.2	29.9	15.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	34.8	36.5	33.0	18.6	11.4	3.7	4.1	4.3	9.3	9.2	16.3	17.8	16.5	23.6
Median	34.0	34.5	30.4	15.7	10.1	2.7	2.1	4.0	7.6	7.6	14.6	16.1	11.5	20.4
Max	70.7	80.8	75.3	57.7	32.0	13.8	21.6	16.1	34.4	46.2	44.5	42.5	80.8	80.8
Min	4.6	10.0	2.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.8	3.1	0.0	0.0
Fire Weather Index, FWI														
Mean	7.3	6.6	6.1	3.1	1.7	0.4	0.8	0.9	2.0	1.6	3.5	3.3	3.1	4.5
Median	7.6	6.4	6.1	1.0	0.7	0.2	0.3	0.4	0.7	0.7	1.9	2.0	0.9	3.1
Max	28.5	22.7	25.2	19.7	17.6	3.4	13.1	17.7	12.1	14.7	17.2	17.6	28.5	28.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	10.23	6.84	8.24	5.30	4.36	0.24	2.59	4.41	2.23	3.16	4.20	4.36	10.23	10.23
Monthly Severity Rating, MSR														
Mean	1.20	1.05	0.98	0.41	0.16	0.01	0.06	0.07	0.20	0.13	0.44	0.40	0.43	0.66
Max	1.83	2.20	1.79	0.99	0.37	0.02	0.37	0.29	0.61	0.33	0.93	0.64	2.20	2.20
Min	0.79	0.46	0.39	0.06	0.01	0.00	0.00	0.02	0.01	0.04	0.11	0.06	0.00	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													156.28	143.44
Max													247.14	228.54
Min													102.09	85.81
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	9.1	11.1	13.0	22.1	27.6	30.0	30.0	30.9	26.7	29.0	22.6	21.7	273.9	128.7
Max	16	18	21	29	31	30	31	31	30	31	30	31	297	148
Min	4	3	4	14	20	30	24	30	13	24	11	18	256	108
Moderate														
Mean	20.4	15.9	16.7	7.4	3.4	0.0	1.0	0.1	3.3	2.0	7.3	9.1	86.7	78.9
Max	27	21	24	15	11	0	7	1	17	7	18	13	107	94
Min	13	10	10	1	0	0	0	0	0	0	0	0	68	60
High														
Mean	1.3	1.3	1.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	4.4	4.4
Max	4	7	4	2	0	0	0	0	0	0	1	1	14	14
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
Max	1	0	1	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waitarere Forest, WTF

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.7	3.3	5.3	8.6	10.3	13.7	12.7	11.4	8.6	10.0	7.7	6.6	101.9	45.1
Max	6	6	9	13	16	21	20	18	15	12	11	9	135	56
Min	1	1	2	5	5	7	4	4	1	6	4	3	83	36
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.1	3.7	3.7	6.3	5.9	11.0	9.9	7.6	5.3	5.3	3.6	6.3	70.6	31.0
Max	3	9	6	10	9	21	12	12	8	9	5	12	85	40
Min	1	0	1	3	4	2	5	3	1	3	2	1	58	22
Very High														
Mean	2.7	4.0	3.3	4.1	7.0	3.6	4.4	4.9	4.9	5.4	4.9	4.4	53.6	28.9
Max	5	7	6	7	13	7	7	10	9	11	10	8	67	36
Min	0	3	2	2	3	0	2	2	1	3	2	1	41	21
Extreme														
Mean	22.4	17.3	18.7	11.0	7.9	1.7	4.0	7.1	11.3	10.3	13.9	13.7	139.3	107.3
Max	26	23	25	20	16	4	15	16	23	16	20	18	165	127
Min	20	10	13	2	1	0	1	2	2	5	9	4	117	88

Station Name: Waione, WAO

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.5	22.6	20.4	17.9	16.4	12.6	12.0	12.3	14.7	17.0	17.5	20.2	17.1	19.6
Median	21.2	22.9	20.3	18.2	16.2	12.5	11.9	12.6	14.7	16.8	17.2	20.2	16.7	19.4
Max	31.2	29.8	29.4	25.8	31.6	20.0	18.8	18.5	21.9	26.3	27.0	29.4	31.6	31.2
Min	10.3	13.7	11.0	6.6	8.1	7.0	5.9	5.7	5.6	5.4	8.9	12.7	5.4	5.4
Relative Humidity, %														
Mean	62	62	65	69	75	76	79	74	69	67	65	64	69	65
Median	59	60	62	67	74	75	79	72	66	64	63	62	67	63
Max	98	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	31	32	31	37	46	53	49	40	45	43	42	35	31	31
Wind Speed, km/h														
Mean	13.6	12.4	12.5	11.8	10.2	9.6	9.7	12.1	14.6	14.3	15.3	13.5	12.5	13.4
Median	12.3	12.0	11.4	11.2	9.1	9.1	9.3	10.8	12.8	13.5	14.2	12.9	11.7	12.5
Max	59.0	35.3	64.5	34.9	40.5	31.6	24.0	45.0	73.0	39.3	45.3	30.8	73.0	64.5
Min	3.9	2.2	0.5	1.2	0.0	0.0	0.0	0.9	1.0	1.3	0.0	2.7	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.2	2.1	2.1	2.1	2.6	2.3	4.0	2.5	1.8	3.0	3.1	2.2	2.5	2.4
Median	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.2	0.0	0.2	0.1	0.0	0.0	0.0
Max	41.0	47.2	39.0	63.8	34.6	74.0	33.2	60.6	44.0	44.2	85.8	54.2	85.8	85.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	67.9	60.8	66.3	63.4	79.6	68.8	125.5	78.9	52.8	94.3	93.9	67.5	76.6	73.4
Max	96.8	130.0	124.8	101.4	114.4	116.5	200.2	142.2	115.6	130.4	198.2	151.6	200.2	198.2
Min	32.2	12.4	10.4	34.8	37.8	31.2	72.4	48.8	0.0	37.2	33.8	25.6	0.0	10.4
Seasonal Rainfall, millimeters														
Mean													919.7	514.1
Max													1111.7	603.0
Min													691.8	343.4
Fine Fuel Moisture Code, FFMC														
Mean	76.1	78.3	74.6	71.6	64.6	62.3	50.7	64.0	71.8	70.0	72.3	75.5	69.2	74.0
Median	83.6	84.6	83.7	79.2	73.3	67.8	54.1	69.3	77.9	77.4	80.0	82.8	77.3	82.0
Max	92.8	91.5	90.9	90.4	86.4	84.8	84.6	86.9	87.6	88.6	89.4	90.1	92.8	92.8
Min	9.4	9.4	6.8	18.4	0.0	8.0	2.5	7.8	17.2	7.3	0.0	7.7	0.0	0.0
Duff Moisture Code, DMC														
Mean	22.6	23.7	20.0	14.3	6.7	2.2	1.6	2.7	7.1	9.9	13.0	18.8	11.8	17.4
Median	18.0	22.5	14.0	9.6	5.1	1.6	1.0	2.4	5.2	7.3	12.0	14.4	7.4	13.9
Max	73.5	67.1	68.8	53.1	25.3	6.7	8.1	9.3	29.6	41.8	34.5	63.6	73.5	73.5
Min	1.9	3.1	0.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.8	0.0	0.0
Drought Code, DC														
Mean	278.6	325.7	312.6	298.3	235.1	147.6	72.9	39.1	48.4	78.1	121.5	164.5	176.0	224.5
Median	273.6	303.8	307.7	240.2	227.8	133.6	32.3	21.6	33.8	70.8	114.8	152.5	144.2	204.4
Max	483.7	603.8	615.0	625.7	609.7	382.9	255.4	111.0	136.2	205.6	223.2	358.0	625.7	625.7
Min	147.2	103.3	131.1	71.0	52.3	25.8	0.9	1.1	0.7	1.9	4.4	11.4	0.7	1.9
Initial Spread Index, ISI														
Mean	4.3	3.9	3.8	2.3	1.6	1.1	0.8	1.5	2.8	2.5	3.1	3.4	2.6	3.3
Median	3.3	3.5	2.9	2.0	1.1	0.9	0.4	1.1	1.9	2.0	2.5	3.2	1.7	2.7
Max	94.2	12.9	81.9	10.2	9.5	8.3	5.8	19.6	55.3	21.2	17.7	10.6	94.2	94.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	36.1	39.6	33.5	24.7	12.1	4.0	2.7	3.9	9.6	13.7	19.4	28.3	18.9	27.8
Median	30.6	37.2	24.7	17.2	9.5	3.1	1.7	3.6	7.2	10.9	18.7	23.6	12.5	22.7
Max	100.8	105.0	107.6	87.2	45.8	12.0	12.8	13.1	34.1	46.4	45.5	85.0	107.6	107.6
Min	3.8	5.8	1.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.4	0.0	0.0
Fire Weather Index, FWI														
Mean	8.9	9.3	7.7	4.4	2.1	0.6	0.5	0.9	2.7	3.3	5.0	6.9	4.3	6.5
Median	7.8	8.4	6.2	2.7	0.6	0.3	0.1	0.4	1.3	1.7	3.9	5.8	1.5	4.8
Max	99.3	35.6	50.5	28.9	16.9	8.2	6.2	14.5	23.7	21.9	26.3	29.8	99.3	99.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	93.11	15.17	28.13	10.49	4.05	1.12	0.68	3.08	7.38	6.43	8.87	11.05	93.11	93.11
Monthly Severity Rating, MSR														
Mean	2.31	2.04	1.77	0.67	0.24	0.03	0.02	0.06	0.31	0.43	0.77	1.29	0.83	1.32
Max	4.29	4.75	5.63	1.88	0.67	0.07	0.05	0.16	0.68	0.87	1.76	3.12	5.63	5.63
Min	0.76	0.97	0.55	0.19	0.03	0.01	0.00	0.01	0.02	0.13	0.23	0.38	0.00	0.13
Cumulative Daily Severity Rating, CDSR														
Mean													328.39	309.39
Max													631.35	616.73
Min													195.52	174.16
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	12.2	9.0	13.0	20.0	26.0	30.0	31.0	30.8	25.8	23.3	17.8	14.3	253.3	109.7
Max	16	15	18	27	31	30	31	31	30	30	26	23	268	122
Min	9	4	0	12	17	30	31	30	16	13	6	4	227	85
Moderate														
Mean	13.2	13.8	14.5	8.7	5.0	0.0	0.0	0.2	4.2	7.5	11.7	13.2	91.8	82.5
Max	17	18	17	13	14	0	0	1	14	18	22	17	101	96
Min	10	8	11	3	0	0	0	0	0	1	4	8	84	75
High														
Mean	4.8	4.2	2.0	1.2	0.0	0.0	0.0	0.0	0.0	0.2	0.5	3.0	15.8	15.8
Max	10	9	8	4	0	0	0	0	0	1	2	9	34	34
Min	0	0	0	0	0	0	0	0	0	0	0	0	5	5
Very High														
Mean	0.3	1.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.7	2.7
Max	1	5	3	1	0	0	0	0	0	0	0	3	10	10
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.5	0.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.7
Max	1	2	5	0	0	0	0	0	0	0	0	0	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waione, WAO

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.3	2.8	5.5	7.2	10.8	11.3	17.3	10.3	5.8	8.0	6.3	5.2	96.0	40.3
Max	8	5	12	14	15	19	25	13	12	15	11	10	107	51
Min	3	0	0	4	7	5	11	7	0	4	1	1	84	33
Moderate														
Mean	0.0	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2
Max	0	1	0	0	0	1	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.3	3.2	2.5	4.5	6.2	9.2	6.0	6.0	5.3	3.7	2.2	2.8	54.8	22.2
Max	6	5	5	7	9	16	11	11	11	6	5	7	66	25
Min	1	0	1	1	0	5	2	3	1	2	0	1	44	20
Very High														
Mean	3.5	2.8	4.2	4.0	5.3	4.8	4.0	7.5	4.5	4.5	4.3	3.0	52.5	26.3
Max	5	4	7	8	9	8	9	11	8	7	7	7	65	31
Min	2	2	3	1	3	2	2	5	1	2	1	1	40	20
Extreme														
Mean	18.8	19.3	18.8	14.3	8.7	4.5	3.7	7.2	14.3	14.8	17.2	20.0	161.7	123.3
Max	22	23	27	19	18	9	11	12	21	19	27	24	178	137
Min	15	15	13	10	1	2	1	2	6	9	11	13	144	112

Station Name: Waimarino Forest, WAF

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	17.9	18.9	16.8	12.8	10.3	8.5	8.1	8.1	10.1	11.5	13.2	15.4	12.6	15.2
Median	18.2	19.0	16.9	13.0	10.5	8.2	8.0	8.1	10.1	11.5	13.2	15.6	12.2	15.3
Max	25.3	24.6	23.1	19.1	17.5	14.8	14.2	12.8	16.0	19.4	21.3	21.5	25.3	25.3
Min	7.4	9.6	8.7	3.8	0.2	1.4	1.7	0.4	3.4	0.7	4.0	5.8	0.2	0.7
Relative Humidity, %														
Mean	72	76	78	82	87	89	86	85	77	78	73	75	80	76
Median	71	74	76	81	88	93	89	87	78	80	73	73	81	76
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	43	44	35	41	52	46	29	36	19	18	22	37	18	18
Wind Speed, km/h														
Mean	10.2	9.2	10.3	10.8	11.2	11.1	12.0	12.0	10.9	13.4	12.2	10.7	11.2	11.0
Median	9.9	8.3	8.6	9.5	9.7	9.2	9.9	10.1	9.2	10.9	12.0	10.4	9.7	9.9
Max	24.9	24.2	64.5	37.1	47.2	35.4	43.6	46.0	47.9	67.0	30.9	28.0	67.0	67.0
Min	2.4	0.9	2.5	1.9	1.2	1.6	0.9	3.3	0.0	4.6	0.0	3.3	0.0	0.0
24-hr Rainfall, millimeters														
Mean	3.6	2.4	2.6	4.2	5.1	4.6	5.4	4.2	3.9	7.3	4.5	5.0	4.4	4.3
Median	0.0	0.0	0.0	0.2	0.4	0.7	0.4	1.0	0.2	1.4	0.2	0.4	0.2	0.2
Max	62.6	51.6	31.8	86.4	65.8	37.6	56.4	41.6	41.2	87.0	48.0	56.2	87.0	87.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	111.3	67.0	80.7	126.8	157.2	137.8	167.5	130.2	116.5	227.0	136.5	154.2	134.4	129.1
Max	189.0	140.2	125.0	173.4	291.2	178.0	362.4	204.4	193.2	548.2	213.0	324.4	548.2	548.2
Min	7.8	22.0	40.2	89.6	46.0	81.8	61.6	83.6	18.8	26.0	55.1	79.0	7.8	7.8
Seasonal Rainfall, millimeters														
Mean													1612.6	903.4
Max													2118.5	1202.1
Min													1036.2	664.6
Fine Fuel Moisture Code, FFMC														
Mean	66.0	66.9	64.7	54.2	43.0	34.4	41.5	37.8	54.9	49.6	57.1	56.0	52.1	59.1
Median	74.9	75.8	76.5	61.6	42.7	31.3	37.9	35.6	65.9	53.4	64.0	65.4	58.4	68.7
Max	89.1	88.0	88.2	85.1	83.3	81.1	83.9	81.7	90.7	89.7	89.4	88.2	90.7	89.7
Min	0.0	0.2	6.8	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	12.0	12.9	9.2	2.6	1.5	0.4	1.0	0.5	3.4	3.6	5.3	5.5	4.8	7.3
Median	9.2	8.7	7.7	2.2	0.6	0.1	0.3	0.3	1.7	2.0	3.8	4.3	2.1	4.7
Max	49.1	39.1	31.1	10.7	9.2	2.8	5.7	2.5	15.3	22.9	22.2	22.7	49.1	49.1
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	120.5	157.4	186.3	87.2	37.3	14.9	9.0	3.7	12.3	22.9	41.5	53.5	61.7	95.1
Median	110.4	97.9	163.1	57.0	7.9	4.4	4.4	2.6	7.5	10.4	35.5	48.8	25.6	62.3
Max	285.6	446.1	472.1	355.8	161.2	120.4	51.5	15.4	50.2	94.3	125.2	172.5	472.1	472.1
Min	5.6	4.7	4.5	1.4	0.0	0.0	0.0	0.0	0.3	1.7	3.6	4.5	0.0	1.4
Initial Spread Index, ISI														
Mean	1.8	1.5	2.0	1.0	0.6	0.4	0.6	0.4	1.2	1.2	1.5	1.3	1.1	1.5
Median	1.4	1.2	1.4	0.7	0.1	0.0	0.0	0.0	0.8	0.5	0.9	0.9	0.6	1.0
Max	6.0	6.3	79.5	9.2	5.5	6.6	3.1	4.3	8.6	32.5	7.4	6.5	79.5	79.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	18.6	21.0	15.4	4.5	2.5	0.6	1.4	0.7	3.9	4.8	7.4	8.3	7.4	11.4
Median	14.7	13.9	13.3	3.9	0.8	0.2	0.5	0.4	2.2	2.7	5.5	6.9	3.2	7.6
Max	67.6	59.2	46.7	19.9	16.0	3.6	8.1	3.1	16.6	25.2	28.2	34.2	67.6	67.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	3.1	2.7	2.5	0.7	0.4	0.1	0.2	0.1	0.9	0.9	1.5	1.5	1.2	1.9
Median	1.0	1.1	1.5	0.3	0.0	0.0	0.0	0.0	0.3	0.2	0.4	0.4	0.2	0.5
Max	15.1	13.4	51.3	9.2	4.5	4.2	1.7	1.7	10.4	18.5	10.6	9.7	51.3	51.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	3.33	2.67	28.94	1.37	0.39	0.34	0.07	0.07	1.71	4.76	1.77	1.52	28.94	28.94
Monthly Severity Rating, MSR														
Mean	0.41	0.31	0.39	0.04	0.02	0.00	0.00	0.00	0.06	0.09	0.14	0.14	0.13	0.22
Max	1.04	0.85	1.04	0.13	0.04	0.02	0.01	0.01	0.20	0.20	0.40	0.27	1.04	1.04
Min	0.05	0.05	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.05	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													39.74	38.29
Max													89.89	87.94
Min													16.38	15.94
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	22.8	21.6	26.8	29.8	31.0	30.0	31.0	31.0	29.6	30.2	28.0	28.0	339.8	187.2
Max	31	28	30	30	31	30	31	31	30	31	30	31	351	199
Min	14	9	21	29	31	30	31	31	28	27	21	23	326	173
Moderate														
Mean	8.2	6.6	4.2	0.2	0.0	0.0	0.0	0.0	0.4	0.8	2.0	3.0	25.4	25.0
Max	17	19	10	1	0	0	0	0	2	4	9	8	39	39
Min	0	0	1	0	0	0	0	0	0	0	0	0	15	13
High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Waimarino Forest, WAF

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	9.4	8.8	9.4	14.6	20.6	23.4	19.8	23.4	13.6	17.4	13.8	12.6	186.8	86.0
Max	15	13	14	22	25	29	28	29	22	23	18	23	217	100
Min	1	5	6	10	14	15	11	19	3	4	8	8	154	70
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	5.6	5.8	4.2	6.6	4.4	3.8	4.6	3.2	6.0	4.4	4.8	7.2	60.6	38.6
Max	9	11	7	11	5	5	12	4	7	14	9	10	72	42
Min	1	2	1	3	3	1	0	2	5	1	2	4	47	34
Very High														
Mean	4.6	4.0	6.8	4.4	3.2	1.4	4.0	3.4	4.0	4.2	3.2	4.0	47.2	31.2
Max	8	6	11	7	8	3	10	7	7	11	4	5	65	39
Min	2	1	3	2	1	0	1	0	1	1	2	2	30	22
Extreme														
Mean	11.4	9.6	10.6	4.4	2.8	1.4	2.6	1.0	6.4	5.0	8.2	7.2	70.6	56.4
Max	19	20	16	10	8	7	6	4	14	7	16	13	99	73
Min	4	5	6	2	0	0	1	0	0	2	2	2	42	40

Station Name: Lismore, LIS

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	22.3	23.4	21.2	17.7	15.2	12.3	11.2	11.3	14.7	16.3	17.3	20.3	16.9	19.8
Median	22.4	24.2	21.2	18.0	15.5	12.2	11.2	11.9	14.7	16.6	17.4	20.5	16.6	19.9
Max	31.9	31.3	29.0	25.7	23.0	20.8	20.8	18.8	20.9	23.1	25.8	27.5	31.9	31.9
Min	12.1	11.7	11.8	5.4	4.5	7.0	-0.1	1.6	3.5	8.0	6.8	11.3	-0.1	5.4
Relative Humidity, %														
Mean	59	60	62	67	75	77	75	70	62	66	63	62	66	63
Median	57	56	58	65	72	77	74	68	61	63	61	59	65	60
Max	97	100	100	100	100	100	100	100	99	98	100	97	100	100
Min	25	34	36	38	48	51	35	32	33	37	39	32	25	25
Wind Speed, km/h														
Mean	14.5	12.5	14.3	14.3	14.9	14.6	15.0	15.6	14.5	18.7	17.0	15.1	15.1	15.2
Median	12.0	10.1	13.3	12.7	12.8	14.2	13.8	13.3	12.8	16.4	15.5	12.8	13.1	12.9
Max	62.6	49.8	41.7	41.3	44.0	36.6	69.9	79.1	45.4	51.1	47.4	43.0	79.1	62.6
Min	3.2	3.5	1.8	1.9	1.7	1.7	2.2	1.5	2.6	2.9	4.6	4.0	1.5	1.8
24-hr Rainfall, millimeters														
Mean	2.5	1.7	1.8	3.2	2.6	2.6	2.3	2.2	1.8	3.4	3.4	3.1	2.5	2.7
Median	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
Max	51.4	76.0	37.0	67.4	31.0	26.4	36.8	21.2	31.2	42.6	63.2	66.0	76.0	76.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	76.6	47.7	55.3	94.9	80.2	78.8	70.8	68.8	54.2	105.6	101.0	96.9	77.6	82.6
Max	108.2	102.2	90.5	132.0	113.4	102.0	111.0	94.4	94.8	173.0	184.8	263.2	263.2	263.2
Min	46.4	8.2	17.4	54.6	35.4	59.6	21.4	48.6	4.0	30.6	54.8	16.6	4.0	8.2
Seasonal Rainfall, millimeters														
Mean													930.8	578.0
Max													1200.0	831.2
Min													799.8	448.0
Fine Fuel Moisture Code, FFMFC														
Mean	77.5	80.8	76.7	70.5	64.3	60.6	63.3	63.6	74.3	69.7	71.3	74.6	70.5	74.4
Median	85.0	86.1	85.1	81.9	72.1	65.8	74.8	69.9	82.0	78.3	80.6	83.1	79.6	83.0
Max	93.7	91.3	90.5	89.0	87.6	84.6	88.5	87.4	89.7	89.7	88.9	90.6	93.7	93.7
Min	15.4	8.2	5.7	8.6	7.0	9.8	0.9	4.0	20.8	13.0	5.7	18.7	0.9	5.7
Duff Moisture Code, DMC														
Mean	24.1	29.6	28.4	10.8	6.0	1.7	3.2	3.2	10.4	10.6	11.9	16.7	13.0	18.8
Median	18.7	27.6	24.3	10.4	5.4	1.5	1.8	2.6	6.9	6.6	9.8	14.0	8.3	14.8
Max	101.6	78.9	89.0	35.8	21.4	5.4	15.4	10.5	40.8	53.7	33.2	58.7	101.6	101.6
Min	1.7	3.8	2.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.0	0.0
Drought Code, DC														
Mean	236.3	303.2	338.3	252.9	180.1	99.5	53.2	35.6	32.5	43.3	70.1	129.5	147.1	195.2
Median	227.5	309.9	349.2	214.9	163.4	114.4	52.5	30.5	30.4	37.8	73.4	133.7	117.7	175.7
Max	439.3	493.1	522.9	442.8	382.2	205.6	133.1	99.9	81.6	113.7	149.0	328.5	522.9	522.9
Min	100.9	89.5	144.9	113.2	49.5	1.2	0.2	0.6	0.3	2.7	4.3	5.4	0.2	2.7
Initial Spread Index, ISI														
Mean	4.8	4.6	4.7	3.0	1.9	1.4	2.3	2.8	3.5	3.3	3.6	3.8	3.3	4.0
Median	4.0	4.4	4.0	2.3	1.5	0.9	1.6	1.3	3.0	2.5	3.0	3.3	2.3	3.3
Max	60.2	28.5	23.0	23.4	13.0	7.5	42.2	121.3	18.6	34.3	18.9	15.9	121.3	60.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	36.8	46.6	45.0	19.2	10.6	3.0	4.6	4.4	11.3	12.5	15.8	24.6	19.4	28.5
Median	31.0	44.5	41.1	18.6	9.9	2.6	3.0	3.8	8.8	9.2	14.4	21.9	12.9	23.1
Max	128.7	112.8	124.7	59.1	32.9	9.0	20.1	14.8	40.6	53.5	39.5	81.1	128.7	128.7
Min	3.2	7.4	5.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.0	0.0	0.0
Fire Weather Index, FWI														
Mean	10.2	11.4	10.8	4.9	2.3	0.8	1.6	1.8	4.1	4.1	5.0	7.1	5.3	7.6
Median	8.1	10.3	9.5	3.6	0.9	0.4	0.6	0.5	2.8	2.9	3.7	6.3	2.5	5.5
Max	55.5	42.6	53.4	35.1	18.1	6.5	24.1	50.6	16.3	25.8	22.6	34.7	55.5	55.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	33.25	20.81	31.03	14.77	4.59	0.76	7.60	28.20	3.81	8.55	6.76	14.48	33.25	33.25
Monthly Severity Rating, MSR														
Mean	2.66	2.79	2.71	0.82	0.24	0.04	0.17	0.31	0.56	0.64	0.79	1.44	1.10	1.69
Max	4.77	6.17	3.72	1.15	0.37	0.08	0.42	1.18	1.14	0.98	1.01	2.45	6.17	6.17
Min	1.09	1.75	0.99	0.66	0.07	0.02	0.04	0.03	0.16	0.20	0.28	0.36	0.02	0.20
Cumulative Daily Severity Rating, CDSR														
Mean													439.68	401.29
Max													648.25	564.86
Min													348.36	335.24
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	11.6	7.0	9.4	17.8	27.0	30.0	29.8	29.6	21.2	23.4	18.6	14.2	239.6	102.0
Max	17	11	17	22	31	30	31	31	29	29	27	25	272	126
Min	8	2	4	14	21	30	26	27	10	16	13	5	218	85
Moderate														
Mean	11.8	12.8	14.2	11.4	4.0	0.0	1.2	1.4	8.6	7.0	11.0	12.8	96.2	81.0
Max	14	19	19	16	10	0	5	4	19	15	17	19	114	94
Min	9	6	10	7	0	0	0	0	1	2	3	6	82	75
High														
Mean	6.0	7.0	5.0	0.4	0.0	0.0	0.0	0.0	0.2	0.6	0.4	3.4	23.0	22.8
Max	8	14	8	1	0	0	0	0	1	3	1	8	31	31
Min	1	3	2	0	0	0	0	0	0	0	0	0	11	11
Very High														
Mean	0.6	0.6	1.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	3.8	3.8
Max	2	3	5	1	0	0	0	0	0	0	0	1	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	1.0	0.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.6	2.6
Max	3	3	2	0	0	0	0	0	0	0	0	1	8	8
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Lismore, LIS

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.2	2.2	4.6	7.0	10.4	12.2	11.0	11.0	5.6	8.0	7.8	5.8	89.8	39.6
Max	5	4	9	12	14	14	19	17	10	11	10	13	105	50
Min	3	1	0	3	6	11	2	7	0	2	5	2	73	30
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.8	2.4	3.2	2.8	3.2	6.0	3.0	4.6	3.4	1.4	1.6	2.8	37.2	17.0
Max	4	4	5	5	6	7	4	6	7	2	3	5	43	20
Min	1	1	1	1	1	3	2	2	0	1	1	0	29	11
Very High														
Mean	2.8	2.6	1.8	3.6	5.8	5.4	4.4	4.8	2.2	3.8	3.0	3.2	43.4	20.8
Max	4	4	3	5	8	7	8	7	4	7	4	6	46	26
Min	1	0	1	2	4	3	1	1	0	2	2	0	41	17
Extreme														
Mean	21.2	21.0	21.4	16.6	11.6	6.4	12.6	10.6	18.8	17.8	17.6	19.2	194.8	134.8
Max	24	26	26	20	16	10	22	12	30	21	22	27	210	148
Min	19	19	15	11	6	3	7	8	12	16	14	9	172	117

Station Name: National Park, NAT

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	16.8	18.0	15.9	12.5	10.3	8.1	7.6	7.4	9.4	11.1	12.5	15.1	12.0	14.5
Median	17.1	18.3	15.8	12.9	10.1	7.9	7.4	7.5	9.3	10.9	12.7	15.3	11.8	14.5
Max	24.6	23.3	24.4	18.7	16.6	14.5	13.9	12.7	16.0	18.6	20.2	20.8	24.6	24.6
Min	6.4	10.1	8.9	3.8	0.2	1.4	1.0	0.4	1.8	4.3	4.4	8.9	0.2	3.8
Relative Humidity, %														
Mean	75	75	77	81	85	88	86	85	77	82	76	77	80	78
Median	75	74	77	81	87	91	89	90	79	84	76	76	81	77
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	43	36	50	41	48	46	29	34	30	31	38	40	29	31
Wind Speed, km/h														
Mean	16.4	15.5	16.5	16.6	18.2	14.4	14.9	16.0	16.3	20.8	19.6	18.4	17.0	17.7
Median	15.4	13.9	15.5	15.6	16.1	12.6	13.2	14.1	14.8	20.5	18.0	17.1	15.5	16.2
Max	42.9	32.9	36.0	45.0	47.2	42.7	44.8	36.3	47.9	67.0	48.2	42.1	67.0	67.0
Min	3.3	2.5	3.0	2.9	2.1	3.0	0.9	3.3	2.1	7.0	0.0	1.4	0.0	0.0
24-hr Rainfall, millimeters														
Mean	5.1	2.3	3.5	4.9	6.3	4.7	5.8	5.6	4.9	7.5	6.0	7.0	5.3	5.2
Median	0.2	0.0	0.0	0.2	0.4	0.6	0.4	1.0	0.8	0.2	0.2	0.2	0.2	0.2
Max	90.4	31.4	53.0	79.8	89.4	54.2	90.2	63.0	45.6	87.0	81.8	112.2	112.2	112.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	159.6	65.6	109.2	146.5	194.0	141.9	181.0	174.8	147.2	232.2	180.9	217.2	162.5	158.7
Max	267.2	92.4	143.8	208.2	324.0	212.4	355.4	249.0	219.8	548.2	285.0	428.0	548.2	548.2
Min	98.4	10.6	42.6	125.8	92.0	100.0	85.8	78.6	51.4	72.8	10.6	68.6	10.6	10.6
Seasonal Rainfall, millimeters														
Mean													1950.1	1111.2
Max													2235.2	1407.8
Min													1757.4	845.4
Fine Fuel Moisture Code, FFMFC														
Mean	63.9	68.7	65.0	53.1	47.4	39.4	42.8	35.9	50.1	48.0	58.3	58.8	52.5	59.3
Median	75.7	78.6	76.8	60.0	50.2	36.3	42.3	32.6	53.6	52.3	71.1	68.0	59.3	71.5
Max	88.1	89.5	87.6	85.9	85.6	81.1	85.2	82.4	88.1	87.7	88.5	88.2	89.5	89.5
Min	0.0	9.0	0.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	8.8	10.1	8.1	2.1	1.7	0.4	0.9	0.5	1.9	2.6	8.5	8.5	4.5	6.9
Median	5.8	8.0	5.2	1.7	1.2	0.2	0.3	0.2	1.1	1.3	3.6	3.6	1.7	3.9
Max	41.9	39.0	34.4	7.8	8.5	2.9	5.7	2.9	11.0	14.6	33.7	46.9	46.9	46.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	72.8	102.9	103.6	32.4	14.8	4.1	5.9	3.3	5.5	15.9	48.8	77.4	40.4	64.6
Median	58.4	86.7	75.1	17.4	8.9	3.1	3.2	2.5	3.5	8.1	25.2	42.7	13.0	39.7
Max	229.7	285.5	245.4	237.1	50.6	19.0	34.0	14.4	27.6	67.5	198.1	319.0	319.0	319.0
Min	5.3	10.8	3.6	1.4	0.5	0.0	0.0	0.0	0.0	1.7	3.5	5.2	0.0	1.4
Initial Spread Index, ISI														
Mean	2.3	2.4	2.2	1.3	1.2	0.6	0.7	0.5	1.2	1.7	2.2	2.1	1.5	2.0
Median	1.8	2.4	2.1	1.0	0.4	0.0	0.2	0.0	0.5	0.5	1.5	1.1	0.8	1.5
Max	11.4	11.8	8.5	9.2	9.5	6.6	11.2	4.7	8.6	32.5	11.9	12.0	32.5	32.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	13.0	15.7	12.9	3.2	2.6	0.6	1.3	0.6	2.0	3.4	11.6	12.8	6.6	10.4
Median	9.3	12.2	8.9	2.6	1.6	0.3	0.5	0.3	1.3	1.6	5.3	5.7	2.4	5.8
Max	57.5	58.2	50.9	12.6	12.0	3.7	8.1	3.0	10.9	18.6	43.9	67.3	67.3	67.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	3.3	3.7	2.9	0.9	0.8	0.2	0.3	0.2	0.6	1.3	2.9	3.0	1.7	2.6
Median	1.4	2.2	1.9	0.3	0.1	0.0	0.0	0.0	0.1	0.2	0.9	0.6	0.3	0.7
Max	16.9	19.8	16.8	9.2	10.3	4.2	5.8	2.2	6.2	18.5	19.0	19.5	19.8	19.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	4.07	5.35	4.02	1.37	1.69	0.35	0.61	0.11	0.68	4.76	5.00	5.24	5.35	5.35
Monthly Severity Rating, MSR														
Mean	0.46	0.50	0.35	0.06	0.06	0.01	0.01	0.00	0.03	0.13	0.39	0.43	0.20	0.33
Max	1.49	1.61	0.99	0.13	0.11	0.02	0.02	0.01	0.10	0.26	1.27	1.30	1.61	1.61
Min	0.15	0.09	0.05	0.01	0.02	0.00	0.00	0.00	0.01	0.03	0.07	0.08	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													85.69	82.83
Max													128.89	126.60
Min													28.54	25.24
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	23.8	21.0	23.8	29.8	30.6	30.0	31.0	31.0	30.0	30.4	23.8	24.2	329.4	176.8
Max	29	28	31	30	31	30	31	31	30	31	30	30	356	203
Min	11	7	9	29	29	30	31	31	30	28	9	13	285	132
Moderate														
Mean	6.8	6.4	7.0	0.2	0.4	0.0	0.0	0.0	0.0	0.6	6.0	6.2	33.6	33.2
Max	18	17	21	1	2	0	0	0	0	3	20	15	76	76
Min	2	0	0	0	0	0	0	0	0	0	0	1	9	9
High														
Mean	0.4	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	2.2	2.2
Max	2	4	1	0	0	0	0	0	0	0	1	3	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Very High														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: National Park, NAT

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	10.6	7.0	9.2	15.0	19.2	22.0	19.4	23.0	16.6	17.4	11.8	13.2	184.4	84.2
Max	14	13	14	20	27	24	28	29	21	24	18	23	218	116
Min	6	2	6	9	15	15	15	16	8	10	2	7	164	63
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.4	2.0	2.4	3.0	1.6	4.4	4.8	3.2	2.6	0.8	2.0	2.8	31.0	14.4
Max	2	5	5	5	4	6	9	7	5	3	4	7	41	22
Min	0	0	0	1	0	3	1	2	1	0	0	0	23	9
Very High														
Mean	5.0	3.8	3.4	4.6	3.0	1.8	3.6	2.0	3.6	2.2	4.0	2.2	39.2	25.2
Max	8	6	6	6	5	3	10	4	4	6	7	3	46	28
Min	3	1	1	3	0	0	1	0	3	1	2	1	28	22
Extreme														
Mean	14.0	15.4	16.0	7.4	7.2	1.8	3.2	2.8	7.2	10.6	12.2	12.8	110.6	88.4
Max	22	23	23	12	11	7	6	6	13	16	21	21	138	117
Min	9	8	9	3	3	0	1	0	4	6	5	4	74	52

Station Name: Palmerston North, PMA

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.0	22.2	20.4	17.3	15.1	12.4	12.0	11.9	13.9	15.8	17.1	19.5	16.5	19.0
Median	21.0	22.0	20.0	17.0	15.0	12.0	12.0	12.0	14.0	16.0	17.0	19.0	16.0	19.0
Max	28.0	29.0	28.0	26.0	22.1	19.0	18.0	18.8	22.0	24.0	26.0	26.0	29.0	29.0
Min	13.0	13.0	14.0	10.0	7.5	7.0	7.2	6.2	7.0	8.0	11.0	12.0	6.2	8.0
Relative Humidity, %														
Mean	59	59	61	66	74	76	76	73	67	69	64	64	67	63
Median	57	60	57	65	73	76	75	72	68	68	62	63	67	62
Max	94	97	98	95	100	100	100	100	94	95	96	96	100	98
Min	31	28	39	44	53	50	43	47	46	47	29	36	28	28
Wind Speed, km/h														
Mean	21.0	19.5	20.1	19.6	16.3	14.5	16.5	15.4	18.8	22.9	23.9	21.9	19.2	21.3
Median	20.0	19.0	19.0	18.5	15.0	13.0	15.0	13.0	18.5	22.0	24.0	22.0	18.0	20.0
Max	46.0	51.0	57.0	50.0	53.0	53.0	44.4	44.4	44.0	55.0	51.0	48.0	57.0	57.0
Min	4.0	4.0	4.0	4.0	0.0	0.0	0.0	0.0	4.0	4.0	4.0	2.0	0.0	2.0
24-hr Rainfall, millimeters														
Mean	1.7	1.4	1.4	2.7	2.5	2.5	2.3	2.2	1.8	3.5	2.9	3.2	2.4	2.4
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.0	0.0	0.0	0.0
Max	37.8	51.4	21.0	43.4	47.8	36.4	21.8	26.4	18.2	39.6	48.8	45.0	51.4	51.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	52.6	39.0	43.8	82.1	76.7	75.1	72.8	68.2	54.2	109.0	87.1	98.0	71.5	73.1
Max	121.0	61.2	66.4	125.0	106.6	130.8	148.0	91.6	76.8	202.2	148.8	192.4	202.2	202.2
Min	21.6	14.6	29.8	61.6	18.8	46.2	23.6	52.2	12.2	29.4	40.2	36.6	12.2	14.6
Seasonal Rainfall, millimeters														
Mean													858.4	511.5
Max													972.4	637.6
Min													684.4	426.8
Fine Fuel Moisture Code, FFMC														
Mean	81.2	82.2	79.1	74.5	70.5	65.4	65.7	63.3	72.5	69.2	74.3	74.6	72.7	76.4
Median	85.5	85.9	86.1	82.2	76.1	70.4	74.0	66.2	79.3	78.2	81.4	81.0	79.7	83.4
Max	91.5	92.1	89.9	87.6	86.0	83.8	85.2	84.9	86.7	88.2	89.4	89.6	92.1	92.1
Min	26.2	21.0	22.9	12.5	8.6	10.5	2.5	13.8	25.6	17.0	15.6	23.5	2.5	12.5
Duff Moisture Code, DMC														
Mean	25.0	28.8	25.7	10.5	7.3	2.1	3.2	2.4	6.9	8.5	11.1	11.8	11.9	17.2
Median	22.6	28.0	22.7	10.0	6.6	2.1	2.4	2.1	5.9	4.8	10.6	9.9	7.8	13.9
Max	64.1	69.4	55.9	26.9	19.2	6.4	12.2	9.6	21.3	31.7	36.8	33.3	69.4	69.4
Min	5.5	6.8	3.1	0.3	0.0	0.0	0.0	0.0	0.2	0.0	0.4	1.5	0.0	0.0
Drought Code, DC														
Mean	255.3	347.0	403.1	315.1	241.7	129.2	98.5	70.0	68.5	73.3	95.0	139.5	185.5	231.4
Median	257.9	362.4	408.1	344.7	213.9	140.3	93.9	55.6	27.5	83.9	83.6	147.0	163.2	214.5
Max	420.2	510.4	515.2	483.8	390.8	207.8	209.6	207.2	180.4	179.2	219.8	289.1	515.2	515.2
Min	93.4	106.6	281.3	133.2	96.1	14.4	1.5	1.0	1.9	2.9	4.9	6.8	1.0	2.9
Initial Spread Index, ISI														
Mean	6.6	6.8	6.7	4.4	2.6	1.7	2.2	1.7	3.3	3.7	5.6	5.0	4.2	5.5
Median	5.5	5.3	5.3	3.5	2.0	1.2	1.6	1.3	2.4	3.2	4.4	3.5	2.7	4.3
Max	33.5	30.4	47.7	36.6	19.4	23.2	15.6	10.5	19.3	26.1	38.0	23.9	47.7	47.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	39.2	46.9	42.8	19.1	13.3	4.0	5.6	4.0	9.7	11.5	16.1	18.8	19.1	27.6
Median	37.4	45.1	40.1	18.2	12.4	3.9	4.6	3.3	7.7	7.7	15.9	16.1	13.1	22.5
Max	89.0	103.3	84.2	47.3	31.1	11.4	18.8	14.9	31.4	43.6	41.7	51.7	103.3	103.3
Min	9.6	12.2	6.1	0.5	0.0	0.0	0.0	0.0	0.4	0.0	0.8	2.1	0.0	0.0
Fire Weather Index, FWI														
Mean	13.7	15.4	14.1	6.8	3.1	1.0	1.8	1.2	3.5	4.2	7.6	7.5	6.6	9.9
Median	12.1	13.6	12.2	5.2	1.8	0.5	0.7	0.4	2.5	3.0	6.0	5.2	3.3	7.4
Max	56.1	51.6	72.4	43.4	19.7	16.4	17.9	10.7	28.0	20.0	44.5	37.1	72.4	72.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	33.87	29.28	53.20	21.48	5.33	3.86	4.48	1.80	9.93	5.46	22.48	16.27	53.20	53.20
Monthly Severity Rating, MSR														
Mean	3.80	4.52	4.27	1.38	0.37	0.07	0.18	0.09	0.45	0.61	1.65	1.64	1.58	2.55
Max	6.31	7.73	6.43	2.21	0.72	0.16	0.49	0.20	1.15	1.28	3.90	2.92	7.73	7.73
Min	2.63	2.46	1.88	0.68	0.20	0.02	0.03	0.01	0.23	0.31	0.55	0.21	0.01	0.21
Cumulative Daily Severity Rating, CDSR														
Mean													618.73	589.25
Max													801.85	783.49
Min													410.19	388.25
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	6.2	3.8	6.8	15.6	24.0	29.6	29.2	30.2	23.8	23.8	15.0	16.6	224.6	87.8
Max	11	6	14	22	30	30	31	31	29	30	24	30	230	101
Min	2	1	2	11	17	29	26	29	11	12	5	8	218	75
Moderate														
Mean	14.2	12.2	12.6	12.0	7.0	0.4	1.8	0.8	6.0	6.6	12.6	11.0	97.2	81.2
Max	19	16	15	15	14	1	5	2	18	17	20	17	112	96
Min	9	7	9	7	1	0	0	0	1	1	4	1	86	72
High														
Mean	6.2	6.6	7.2	1.8	0.0	0.0	0.0	0.0	0.2	0.6	1.8	2.4	26.8	26.6
Max	10	9	11	4	0	0	0	0	1	2	5	5	36	36
Min	2	4	5	0	0	0	0	0	0	0	0	0	19	19
Very High														
Mean	3.0	2.6	2.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	9.6	9.6
Max	6	4	4	1	0	0	0	0	0	0	3	3	12	12
Min	1	1	0	0	0	0	0	0	0	0	0	0	6	6
Extreme														
Mean	1.4	3.0	2.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	7.0
Max	4	8	5	1	0	0	0	0	0	0	0	0	16	16
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2

Station Name: Palmerston North, PMA

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	2.4	1.4	3.8	5.8	6.2	9.0	9.2	11.0	6.0	8.6	5.4	5.8	74.6	33.2
Max	5	3	8	10	7	11	16	15	10	15	8	11	87	39
Min	1	0	1	4	4	6	1	7	0	4	2	3	67	27
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.4	0.6	0.8	1.0	3.8	6.6	4.4	4.8	3.2	1.8	2.2	2.2	31.8	9.0
Max	1	2	2	2	9	11	8	11	6	3	5	5	41	12
Min	0	0	0	0	1	3	2	2	1	1	0	1	25	4
Very High														
Mean	1.4	2.0	2.6	2.8	6.8	6.6	4.8	6.2	4.2	2.2	2.6	2.6	44.8	16.2
Max	3	3	4	5	10	11	7	8	8	3	7	4	50	20
Min	0	1	1	1	3	4	2	5	1	2	0	1	35	11
Extreme														
Mean	26.8	24.2	23.8	20.4	14.2	7.6	12.6	9.0	16.6	18.4	19.8	20.4	213.8	153.8
Max	29	26	28	23	22	10	22	15	26	24	25	25	228	162
Min	24	23	19	14	11	5	5	3	10	12	10	11	200	147

Station Name: Tapuae, TPU

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.0	19.8	18.0	14.6	12.5	10.1	8.8	8.4	11.1	13.1	13.4	16.0	13.7	16.3
Median	19.0	20.5	18.0	14.4	12.5	10.3	9.3	8.2	11.1	13.6	13.5	16.5	13.6	16.1
Max	29.0	28.0	28.0	24.0	20.0	16.6	16.2	16.5	20.1	21.0	22.0	24.0	29.0	29.0
Min	9.7	11.8	8.4	3.3	1.3	0.4	0.8	0.7	1.1	3.1	2.5	6.9	0.4	2.5
Relative Humidity, %														
Mean	67	67	65	69	74	78	76	80	77	74	70	72	72	69
Median	65	65	62	66	75	81	76	78	75	73	67	73	72	67
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	38	24	21	26	21	26	23	42	43	20	35	40	20	20
Wind Speed, km/h														
Mean	18.0	14.7	16.6	15.3	15.5	17.1	20.8	19.0	20.8	23.8	25.0	20.1	18.9	19.1
Median	16.8	13.0	14.2	13.2	13.2	15.7	19.1	17.1	19.5	22.9	24.0	19.6	17.4	17.6
Max	52.4	50.4	54.5	47.0	61.1	48.8	52.8	49.1	56.0	56.0	63.0	61.7	63.0	63.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	1.9	1.5	1.9	2.5	2.3	2.0	2.7	2.2	2.2	3.1	3.3	3.2	2.4	2.5
Median	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0
Max	41.1	22.2	40.4	41.9	28.2	38.1	29.7	26.7	35.8	45.8	64.8	37.8	64.8	64.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	59.6	42.3	59.4	76.5	72.3	60.7	82.2	68.7	65.1	96.1	99.8	98.9	73.5	76.1
Max	86.1	77.9	100.1	114.6	112.4	75.4	163.1	87.7	121.7	153.7	184.4	231.9	231.9	231.9
Min	27.0	13.7	28.7	51.2	18.3	27.2	38.4	46.5	8.7	46.5	51.6	30.0	8.7	13.7
Seasonal Rainfall, millimeters														
Mean													881.4	532.5
Max													976.8	666.5
Min													844.8	422.8
Fine Fuel Moisture Code, FFMC														
Mean	72.2	74.7	72.6	66.6	58.3	61.1	55.0	52.6	60.0	64.0	64.4	60.8	63.4	67.8
Median	80.8	82.0	83.7	76.3	66.9	68.3	62.5	58.1	71.7	72.3	74.2	68.4	73.0	77.3
Max	90.2	90.7	89.6	88.1	88.0	87.0	85.5	84.9	87.1	87.3	87.7	88.6	90.7	90.7
Min	8.7	4.6	3.6	1.1	0.0	4.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	15.6	18.4	17.0	7.8	4.8	1.8	1.5	1.2	3.9	5.1	5.7	7.8	7.5	11.0
Median	11.9	16.2	15.4	6.9	3.9	1.4	0.8	0.8	3.0	3.5	4.8	5.9	4.6	8.5
Max	51.9	45.2	44.9	23.8	18.1	6.8	6.9	4.9	15.1	24.7	16.6	29.1	51.9	51.9
Min	0.8	3.9	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	225.0	304.5	326.6	264.0	188.6	110.4	68.3	37.9	23.7	33.7	48.8	95.6	143.0	184.2
Median	227.7	321.7	333.2	281.7	190.5	120.3	79.6	15.2	17.6	28.4	49.8	97.8	113.3	173.1
Max	350.4	451.8	451.5	407.4	350.9	205.6	167.3	113.8	77.9	88.4	101.7	251.5	451.8	451.8
Min	88.6	157.1	220.9	103.6	58.5	0.4	0.4	0.0	0.0	1.8	3.7	5.0	0.0	1.8
Initial Spread Index, ISI														
Mean	5.0	4.2	5.2	3.1	2.3	1.7	2.2	1.4	2.5	3.1	4.4	3.4	3.2	4.0
Median	3.2	3.2	3.3	1.9	1.1	1.1	1.3	0.8	1.6	2.0	2.9	1.7	1.8	2.6
Max	27.7	20.5	60.5	25.1	20.0	13.7	26.6	12.1	15.3	19.2	43.9	21.5	60.5	60.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	25.9	31.5	29.5	14.2	8.5	3.2	2.5	2.0	5.1	6.9	8.2	12.1	12.4	18.2
Median	20.5	28.8	27.3	13.0	7.2	2.6	1.2	1.2	3.9	5.3	7.2	9.9	7.5	14.6
Max	75.7	69.8	71.6	40.1	28.9	12.1	12.0	8.7	17.7	26.3	22.3	45.2	75.7	75.7
Min	1.6	7.4	4.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	8.6	8.5	8.7	4.2	2.7	1.0	1.3	0.7	2.0	2.8	4.4	4.6	4.1	6.0
Median	5.9	6.2	6.2	1.6	0.7	0.4	0.4	0.2	0.7	0.9	2.6	1.0	0.9	3.1
Max	38.5	29.0	57.4	34.7	23.6	10.4	18.5	11.1	17.6	22.0	36.6	26.8	57.4	57.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	17.45	10.54	35.30	14.49	7.34	1.70	4.75	1.93	4.37	6.47	15.90	9.14	35.30	35.30
Monthly Severity Rating, MSR														
Mean	2.17	1.93	2.17	0.76	0.38	0.07	0.12	0.05	0.21	0.36	0.84	0.92	0.83	1.31
Max	4.43	3.33	3.44	1.59	0.97	0.16	0.31	0.12	0.46	0.96	2.99	1.97	4.43	4.43
Min	0.02	0.04	0.21	0.00	0.00	0.00	0.02	0.01	0.01	0.19	0.15	0.06	0.00	0.00
Cumulative Daily Severity Rating, CDSR														
Mean													283.14	263.44
Max													515.30	495.58
Min													26.29	20.96
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.4	11.4	13.2	22.0	25.4	30.0	30.6	30.8	28.0	27.4	23.4	21.6	278.2	133.4
Max	31	28	23	30	31	30	31	31	30	31	29	31	334	184
Min	2	4	5	14	18	30	29	30	25	19	11	15	249	109
Moderate														
Mean	11.2	10.8	13.4	7.2	5.4	0.0	0.4	0.2	2.0	3.2	6.0	7.2	67.0	59.0
Max	18	14	16	13	12	0	2	1	5	10	16	14	86	70
Min	0	1	8	0	0	0	0	0	0	0	1	0	30	27
High														
Mean	3.8	4.8	3.4	0.4	0.2	0.0	0.0	0.0	0.0	0.4	0.6	2.2	15.8	15.6
Max	9	9	9	2	1	0	0	0	0	2	3	5	26	26
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Very High														
Mean	1.2	1.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	3.2
Max	4	3	1	1	0	0	0	0	0	0	0	0	7	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
Max	1	0	2	0	0	0	0	0	0	0	0	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Tapuae, TPU

Period: 1 Jan 1997 - 31 Dec 2001

Length of Record: 5 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.8	4.8	6.4	8.8	13.6	12.2	14.6	16.8	11.2	10.0	9.6	11.4	125.2	56.8
Max	17	10	15	23	29	23	28	25	24	16	16	23	181	97
Min	1	2	2	3	4	5	4	9	1	6	3	4	72	37
Moderate														
Mean	0.4	0.4	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.0	1.8
Max	2	2	2	1	1	0	0	0	0	0	0	2	8	7
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.4	3.8	2.4	3.2	2.0	4.0	1.8	3.2	2.8	2.8	0.6	2.4	32.4	18.6
Max	9	15	5	6	5	6	5	4	7	7	1	4	55	44
Min	0	0	1	1	1	3	0	1	0	1	0	1	16	7
Very High														
Mean	2.8	2.2	2.6	3.4	3.4	4.6	3.0	3.8	3.4	3.4	3.0	2.4	38.0	19.8
Max	4	3	5	6	6	7	8	6	6	5	5	4	42	24
Min	2	2	1	0	0	1	0	2	2	2	0	0	33	14
Extreme														
Mean	18.6	17.0	19.2	14.4	11.8	9.2	11.6	7.2	12.6	14.8	16.8	14.4	167.6	115.2
Max	28	23	26	24	21	15	22	15	20	20	27	22	225	150
Min	0	0	4	0	0	2	2	2	4	8	8	4	87	45

Station Name: Masterton (East Taratahi), MSX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.3	21.9	19.5	16.8	13.6	10.9	10.1	10.9	13.6	16.0	16.8	19.8	15.9	18.9
Median	21.0	22.0	19.0	17.0	14.0	11.0	10.4	11.0	14.0	16.0	17.0	20.0	16.0	19.0
Max	32.0	30.0	29.0	24.0	22.0	18.5	18.7	19.3	22.0	23.0	27.0	30.0	32.0	32.0
Min	9.0	12.0	9.0	6.0	0.7	-0.9	-1.3	1.0	4.3	5.0	6.0	9.0	-1.3	5.0
Relative Humidity, %														
Mean	57	57	61	67	74	75	77	72	67	64	62	60	66	61
Median	55	54	59	67	72	75	77	72	65	62	61	57	65	60
Max	97	98	96	99	99	100	100	100	97	97	94	94	100	99
Min	13	29	29	35	36	36	48	31	34	33	29	24	13	13
Wind Speed, km/h														
Mean	16.0	14.0	16.0	14.0	14.0	15.0	13.7	15.9	16.0	18.0	19.3	17.5	15.8	16.4
Median	13.0	13.0	13.0	13.0	11.0	13.0	11.0	13.7	15.0	17.0	18.0	17.0	13.0	15.0
Max	53.0	40.0	57.0	61.0	59.0	60.0	44.0	71.9	55.0	53.8	64.0	50.0	71.9	64.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.2	2.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	3.0	3.2	2.5	3.4	3.5	3.4	3.0	2.8	2.7	3.0	2.3	2.9	2.7
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Max	85.6	85.5	87.4	83.1	82.5	79.3	82.1	69.7	79.3	51.8	86.6	53.6	87.4	87.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	74.3	84.8	98.5	76.2	104.2	105.2	106.6	94.0	84.4	84.6	88.9	70.8	89.4	82.6
Max	179.1	266.2	327.7	213.3	243.5	208.6	246.7	240.3	314.4	152.8	147.4	168.0	327.7	327.7
Min	27.8	15.4	18.8	14.4	27.2	32.2	25.0	31.2	17.0	19.0	36.8	15.6	14.4	14.4
Seasonal Rainfall, millimeters														
Mean													1072.4	578.1
Max													2253.3	1167.8
Min													743.4	312.6
Fine Fuel Moisture Code, FFMC														
Mean	78.4	78.9	75.0	71.5	64.9	58.9	57.0	61.9	69.1	72.0	73.8	77.2	69.8	75.2
Median	85.2	85.9	82.9	79.2	72.6	64.6	63.6	67.6	75.2	80.2	80.9	84.1	78.0	83.0
Max	96.7	92.4	92.1	90.4	88.6	89.3	85.0	88.3	89.2	89.8	91.0	93.0	96.7	96.7
Min	17.1	13.5	16.5	11.5	4.9	8.1	4.3	0.0	15.1	6.2	17.6	12.8	0.0	6.2
Duff Moisture Code, DMC														
Mean	24.7	27.4	18.1	13.6	6.5	1.8	1.7	2.6	6.5	9.1	13.5	20.5	12.1	18.0
Median	20.7	22.9	12.0	9.6	4.5	1.2	1.4	1.9	5.7	8.0	11.6	16.8	7.3	13.6
Max	82.9	91.0	70.5	56.2	31.4	8.2	7.3	15.4	20.7	29.2	37.9	76.6	91.0	91.0
Min	2.4	3.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.6	0.0	0.0
Drought Code, DC														
Mean	248.7	302.6	299.8	284.2	222.5	121.3	73.0	36.3	39.0	45.9	95.6	158.0	159.8	203.9
Median	253.2	322.0	308.1	275.2	182.6	109.1	71.6	17.1	37.6	39.3	96.4	166.5	105.3	176.3
Max	522.1	671.2	654.8	656.6	651.7	467.9	292.9	156.9	118.2	147.8	215.4	350.1	671.2	671.2
Min	7.5	5.5	4.4	2.0	1.0	0.6	0.4	0.7	1.0	1.9	4.7	6.1	0.4	1.9
Initial Spread Index, ISI														
Mean	6.1	5.4	4.6	3.2	2.1	1.7	1.3	2.2	2.6	3.7	4.6	5.3	3.6	4.7
Median	4.1	4.4	3.2	2.1	1.3	0.9	0.8	1.1	1.7	2.7	3.0	3.9	2.0	3.2
Max	51.9	27.1	35.6	58.5	34.3	29.0	11.5	86.3	18.2	24.9	36.1	43.9	86.3	58.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	38.2	43.6	30.1	23.4	11.7	3.4	3.1	3.8	8.2	11.7	18.8	29.7	18.7	27.8
Median	34.1	38.7	21.4	16.5	8.4	2.3	2.4	2.6	7.9	10.0	17.7	26.4	11.0	21.1
Max	105.8	136.0	106.5	86.5	54.5	15.8	12.7	15.5	22.0	35.9	48.1	91.4	136.0	136.0
Min	4.5	3.7	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.0	0.0	0.0
Fire Weather Index, FWI														
Mean	12.4	12.5	8.8	5.7	2.3	1.0	0.7	1.4	2.6	4.4	6.5	10.0	5.7	8.6
Median	9.1	10.1	4.9	2.8	0.7	0.3	0.3	0.4	0.8	2.6	4.6	7.2	1.9	5.2
Max	85.2	58.7	58.9	85.4	22.6	26.3	9.7	35.0	17.5	29.3	41.1	70.5	85.4	85.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	71.09	36.77	36.93	71.39	6.79	8.88	1.51	14.69	4.30	10.77	19.56	50.77	71.39	71.39
Monthly Severity Rating, MSR														
Mean	3.94	3.84	2.42	1.44	0.29	0.11	0.04	0.16	0.32	0.69	1.34	2.72	1.44	2.34
Max	8.41	13.41	9.10	3.88	0.72	0.57	0.08	0.55	0.65	1.32	5.28	6.99	13.41	13.41
Min	0.51	0.62	0.17	0.07	0.01	0.00	0.00	0.05	0.01	0.13	0.61	0.23	0.00	0.07
Cumulative Daily Severity Rating, CDSR														
Mean													563.58	534.47
Max													1407.46	1346.05
Min													245.59	234.10
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.7	9.2	16.5	19.5	26.9	29.8	30.9	30.5	26.2	22.0	16.5	12.5	251.2	106.9
Max	22	21	30	29	31	30	31	31	30	30	22	28	325	172
Min	2	1	4	2	21	28	30	28	20	8	4	2	201	65
Moderate														
Mean	11.8	10.3	8.9	8.2	3.9	0.2	0.1	0.5	3.8	8.6	11.4	11.9	79.6	71.1
Max	18	15	15	21	10	2	1	3	10	23	15	17	99	83
Min	8	3	1	1	0	0	0	0	0	1	8	3	39	39
High														
Mean	4.7	5.3	2.6	1.4	0.2	0.0	0.0	0.0	0.0	0.4	1.7	3.8	20.1	19.9
Max	8	13	6	6	1	0	0	0	0	3	9	10	37	36
Min	0	1	0	0	0	0	0	0	0	0	0	0	2	2
Very High														
Mean	1.6	1.3	1.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.8	6.6	6.6
Max	4	3	5	3	0	0	0	0	0	0	3	5	13	13
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	2.2	2.2	1.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	7.8	7.8
Max	8	12	11	2	0	0	0	0	0	0	1	4	34	34
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Masterton (East Taratahi), MSX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.2	3.7	5.2	6.6	11.3	13.3	14.4	12.0	7.7	6.5	5.7	4.2	94.8	36.1
Max	9	8	9	12	27	20	27	19	22	12	11	9	147	58
Min	1	1	0	0	5	6	5	4	3	1	1	1	68	15
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.3	0.0
Max	0	0	0	0	0	1	1	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.9	2.2	3.4	3.9	4.0	5.5	5.3	5.1	4.9	2.9	2.6	2.2	43.9	19.1
Max	4	4	8	6	7	11	10	8	9	6	4	4	61	26
Min	0	0	1	1	0	2	1	1	1	1	1	0	30	10
Very High														
Mean	3.2	2.5	2.5	4.6	5.9	4.4	5.1	4.0	4.3	3.8	3.5	3.6	47.4	23.7
Max	7	7	5	9	11	8	10	11	8	6	5	7	64	33
Min	1	0	1	2	0	2	1	1	0	1	0	1	29	12
Extreme														
Mean	21.7	19.9	19.9	14.9	9.8	6.7	6.1	9.8	13.1	17.8	18.2	21.0	178.9	133.4
Max	28	27	26	26	16	10	12	21	18	27	25	28	236	175
Min	14	13	14	8	3	4	1	5	2	8	11	11	122	98

Station Name: Castle Point, CPX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	18.8	19.3	17.8	16.0	14.0	11.7	10.9	11.1	12.5	14.4	15.1	17.6	14.9	17.0
Median	18.0	19.0	18.0	16.0	14.0	12.0	11.0	11.0	12.5	14.0	15.0	17.0	15.0	17.0
Max	27.0	28.0	27.0	24.0	20.0	19.6	17.4	17.0	20.0	22.0	24.0	25.0	28.0	28.0
Min	9.0	11.0	11.0	6.0	7.0	5.0	4.0	5.9	6.0	6.0	7.0	10.0	4.0	6.0
Relative Humidity, %														
Mean	66	68	68	71	72	74	75	72	71	69	67	67	70	68
Median	65	69	66	70	72	71	75	71	71	67	68	66	69	67
Max	100	100	100	100	100	99	100	100	100	98	98	100	100	100
Min	30	27	33	35	32	32	47	37	40	42	32	32	27	27
Wind Speed, km/h														
Mean	28.9	25.8	29.2	26.3	28.6	28.9	27.2	30.9	30.6	35.5	32.7	31.8	29.7	30.1
Median	24.0	22.0	24.0	22.0	24.0	24.0	24.0	26.0	28.0	29.0	27.0	29.0	26.0	26.0
Max	103.0	102.0	99.0	94.0	94.0	86.0	96.0	107.0	107.0	160.0	108.0	101.0	160.0	160.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	2.8	2.4	3.2	3.0	3.4	4.1	2.9	2.0	2.5	2.7	2.1	2.8	2.6
Median	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	78.0	84.2	86.0	74.0	35.2	86.0	49.4	50.0	33.0	56.6	32.8	61.2	86.0	86.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	73.2	78.3	75.4	95.9	92.8	101.0	126.9	89.7	59.5	76.6	80.9	65.3	84.6	77.9
Max	137.6	152.0	180.0	261.0	125.0	193.4	303.0	162.0	135.0	174.2	132.2	203.6	303.0	261.0
Min	30.8	12.4	16.4	21.6	37.6	47.0	42.8	17.0	24.6	11.6	34.0	7.0	7.0	7.0
Seasonal Rainfall, millimeters														
Mean													1015.5	545.6
Max													1367.4	766.6
Min													644.2	274.0
Fine Fuel Moisture Code, FFMC														
Mean	75.7	75.7	74.9	68.7	67.6	63.8	60.0	65.5	69.5	71.0	72.2	76.2	70.0	73.5
Median	83.1	82.8	82.2	78.5	77.3	70.7	69.0	73.4	77.5	79.8	80.4	82.9	79.1	81.8
Max	91.3	92.3	90.3	89.9	89.5	90.2	85.5	87.3	87.2	88.1	90.1	90.7	92.3	92.3
Min	5.6	0.0	6.5	0.8	11.3	6.8	0.0	0.0	8.1	11.7	14.7	4.3	0.0	0.0
Duff Moisture Code, DMC														
Mean	20.9	18.9	14.0	9.8	5.3	1.9	1.8	2.8	5.6	7.0	10.3	20.0	9.8	14.4
Median	19.0	16.4	11.2	6.3	3.5	1.4	1.2	1.9	3.8	5.5	9.8	15.8	5.7	10.9
Max	67.5	72.3	46.4	36.5	27.8	10.6	7.5	15.6	26.3	27.6	26.7	67.8	72.3	72.3
Min	1.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	232.2	264.0	235.0	201.0	130.2	64.2	33.6	22.9	25.5	41.4	85.1	158.5	123.8	173.0
Median	271.3	244.2	172.6	123.2	63.7	13.3	13.6	12.2	16.1	34.2	83.3	165.5	72.4	130.8
Max	413.2	578.7	521.9	595.8	610.1	395.6	239.7	129.1	101.0	124.2	180.8	355.7	610.1	595.8
Min	22.1	43.1	4.4	2.3	1.1	0.6	0.4	0.8	0.8	2.0	4.2	5.4	0.4	2.0
Initial Spread Index, ISI														
Mean	16.5	13.5	15.3	9.6	9.7	7.1	6.6	10.9	13.1	20.1	16.4	16.1	12.9	15.4
Median	4.9	4.2	4.2	2.8	3.1	2.0	1.8	2.6	3.1	4.2	4.1	5.5	3.5	4.2
Max	376.9	340.1	506.4	311.8	193.7	124.0	190.1	247.7	300.4	313.8	350.1	188.4	506.4	506.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	33.2	31.4	23.4	16.9	8.6	2.8	2.7	3.7	6.9	9.4	15.4	29.6	15.3	22.7
Median	32.4	27.6	18.0	10.6	5.5	2.1	1.8	2.7	4.6	7.5	14.8	25.4	8.7	17.2
Max	92.7	110.1	75.9	62.9	50.0	15.0	11.4	17.3	29.6	35.1	37.6	90.8	110.1	110.1
Min	2.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	19.0	16.6	15.5	9.9	7.0	3.8	3.4	5.8	8.1	12.6	13.6	19.9	11.2	15.3
Median	10.1	8.8	7.4	4.0	2.6	0.7	0.6	1.0	2.2	4.0	5.8	10.3	3.9	7.1
Max	204.2	210.8	255.7	128.2	80.4	63.8	52.4	89.2	105.4	107.6	160.3	163.6	255.7	255.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	333.67	352.89	496.94	146.34	64.06	42.60	30.01	77.11	103.46	107.39	217.32	225.52	496.94	496.94
Monthly Severity Rating, MSR														
Mean	11.41	8.64	8.77	4.38	2.18	1.01	0.86	1.90	3.24	5.90	6.55	10.84	5.47	8.07
Max	34.00	33.55	37.83	11.60	5.69	3.11	1.91	5.24	7.44	15.84	25.39	32.75	37.83	37.83
Min	0.55	0.60	0.37	0.02	0.02	0.02	0.06	0.09	0.12	0.29	0.27	0.04	0.02	0.02
Cumulative Daily Severity Rating, CDSR														
Mean													2165.68	1869.38
Max													5772.31	5465.08
Min													212.12	186.47
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.1	9.9	13.3	18.1	23.5	28.6	29.8	27.8	23.3	20.3	15.1	10.5	230.3	97.3
Max	20	23	27	30	31	30	31	31	30	31	25	31	315	162
Min	2	3	3	3	11	25	27	20	11	10	3	0	156	44
Moderate														
Mean	11.5	11.3	11.7	8.3	6.3	1.4	1.2	3.0	5.9	8.3	10.7	10.5	90.1	72.3
Max	16	19	17	17	18	5	4	10	15	18	16	16	133	94
Min	8	4	4	0	0	0	0	0	0	0	5	0	45	45
High														
Mean	4.0	3.3	3.0	2.0	0.8	0.0	0.0	0.2	0.6	2.2	3.4	3.9	23.4	21.8
Max	7	6	7	5	4	0	0	1	4	10	12	10	34	29
Min	0	1	0	0	0	0	0	0	0	0	0	0	6	6
Very High														
Mean	1.5	1.5	0.7	0.4	0.3	0.0	0.0	0.0	0.2	0.2	0.7	1.7	7.2	6.7
Max	5	4	2	2	2	0	0	0	1	2	5	5	16	13
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	3.9	2.3	2.3	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	4.4	14.3	14.2
Max	11	15	13	7	1	0	0	0	0	0	1	18	48	47
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Castle Point, CPX

Period: 1 Jan 1992 - 31 Dec 2001

Length of Record: 10 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.7	4.4	5.2	8.0	9.7	10.8	12.8	9.6	7.0	7.1	6.2	4.2	89.7	39.8
Max	7	10	11	18	22	16	27	19	19	15	10	17	154	74
Min	2	0	2	1	5	6	6	3	2	0	2	0	57	22
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	2	0	0	0	0	0	2	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.0	1.3	1.4	1.6	1.2	2.5	1.3	1.9	1.6	1.5	1.4	1.1	17.8	9.3
Max	5	5	4	8	2	5	4	6	5	4	5	7	42	28
Min	0	0	0	0	0	0	0	0	0	0	0	0	8	2
Very High														
Mean	1.9	2.3	2.4	2.8	2.4	2.4	3.2	3.2	3.3	3.4	2.3	2.5	32.1	17.6
Max	4	6	4	6	7	6	7	6	9	6	7	8	50	30
Min	0	0	1	0	0	1	0	1	0	0	0	0	20	10
Extreme														
Mean	23.4	20.3	22.0	17.6	17.7	14.3	13.5	16.3	18.1	19.0	20.1	23.2	225.5	145.6
Max	28	27	27	25	26	20	20	25	27	25	27	30	269	172
Min	19	7	14	4	7	9	3	5	7	8	10	3	130	86

Station Name: Ngaumu, NMU

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.7	22.4	19.5	17.5	14.7	11.4	10.6	11.4	14.0	16.2	16.7	20.6	16.4	19.2
Median	21.8	22.7	19.8	17.8	15.1	11.3	10.7	11.6	14.4	16.5	16.9	20.6	16.1	19.1
Max	31.9	30.8	27.3	24.9	21.1	18.3	17.9	18.4	22.6	28.1	29.5	32.4	32.4	32.4
Min	10.2	12.1	10.5	6.0	6.4	2.5	2.0	5.2	5.4	3.9	4.6	10.4	2.0	3.9
Relative Humidity, %														
Mean	58	56	60	65	72	77	79	73	66	64	64	61	66	61
Median	56	53	59	63	72	77	82	73	63	62	63	60	65	60
Max	99	99	100	100	99	100	100	100	99	98	100	100	100	100
Min	15	23	18	29	31	41	37	37	41	32	30	14	14	14
Wind Speed, km/h														
Mean	14.8	13.3	14.2	13.5	12.7	12.0	12.5	14.4	15.6	16.4	17.4	16.8	14.5	15.2
Median	13.8	11.7	12.4	12.1	11.8	10.6	11.9	13.9	14.9	14.7	16.6	15.9	13.3	13.9
Max	48.0	43.2	49.3	40.4	41.5	46.4	44.1	44.0	38.3	57.5	46.4	37.3	57.5	57.5
Min	2.5	0.0	0.0	2.3	0.9	2.1	0.5	2.4	1.4	3.6	0.9	2.4	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.0	3.0	2.8	3.0	2.9	3.8	5.4	3.2	1.8	2.7	2.7	1.7	2.9	2.5
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Max	50.8	85.4	52.0	79.0	37.4	67.0	69.0	92.0	45.8	58.0	48.0	67.2	92.0	85.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	60.6	83.4	87.9	89.7	89.6	112.6	168.0	97.9	52.8	82.9	81.5	53.8	88.4	77.1
Max	131.0	292.2	232.6	295.6	126.8	182.2	306.8	170.0	97.0	180.8	165.4	187.2	306.8	295.6
Min	19.0	18.4	12.0	23.6	45.6	60.2	76.0	22.6	24.2	26.2	29.2	7.6	7.6	7.6
Seasonal Rainfall, millimeters														
Mean													1060.8	539.8
Max													1653.4	1006.4
Min													716.2	289.2
Fine Fuel Moisture Code, FFMC														
Mean	77.8	78.5	74.5	70.5	63.8	52.6	47.9	60.7	71.3	72.1	72.7	79.4	68.4	75.1
Median	85.5	86.0	83.0	80.3	75.1	57.5	50.5	69.6	78.3	81.1	81.7	84.6	78.9	83.3
Max	95.9	93.0	93.0	91.8	89.8	86.0	87.7	88.4	88.5	91.5	89.3	94.7	95.9	95.9
Min	1.9	2.6	5.0	2.5	1.8	0.0	0.0	1.5	12.5	8.1	10.5	8.4	0.0	1.9
Duff Moisture Code, DMC														
Mean	37.0	34.7	21.8	17.4	7.5	1.7	1.5	2.8	7.9	10.4	14.2	29.2	15.4	23.5
Median	35.6	26.6	15.9	12.6	5.1	1.2	0.8	1.7	6.9	8.6	12.8	22.4	8.2	16.8
Max	103.1	137.5	73.5	77.3	31.0	8.2	11.0	19.8	25.8	33.1	34.6	95.6	137.5	137.5
Min	0.3	1.1	0.8	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.7	0.5	0.0	0.0
Drought Code, DC														
Mean	332.9	337.9	313.8	298.7	217.0	97.1	32.0	12.5	30.0	52.0	100.2	192.8	167.2	231.6
Median	349.6	364.7	276.4	273.5	194.6	56.9	13.3	10.0	27.8	49.3	95.8	207.2	93.1	180.9
Max	569.1	731.5	613.7	640.6	609.5	389.9	199.0	53.7	91.3	151.4	220.2	402.1	731.5	731.5
Min	39.7	6.4	4.9	2.3	1.5	0.4	0.4	0.6	0.8	1.7	4.5	6.1	0.4	1.7
Initial Spread Index, ISI														
Mean	5.7	5.5	4.8	3.4	2.3	1.2	1.1	1.8	2.9	3.7	4.0	5.5	3.5	4.7
Median	4.5	4.7	3.3	2.3	1.5	0.5	0.3	1.2	2.0	2.7	3.2	4.3	2.1	3.5
Max	33.2	34.2	36.8	29.8	27.8	24.8	17.3	16.2	14.0	50.9	27.2	22.4	50.9	50.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	56.0	53.6	36.0	29.7	12.9	3.0	2.0	3.4	9.3	13.3	19.9	40.9	23.2	35.5
Median	56.7	42.9	26.9	21.7	8.1	2.0	1.2	2.3	8.3	11.0	19.0	36.1	12.1	25.9
Max	130.2	187.1	112.1	118.8	52.0	13.9	11.4	20.6	30.3	38.3	43.7	113.1	187.1	187.1
Min	0.6	1.5	1.6	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.1	0.8	0.0	0.0
Fire Weather Index, FWI														
Mean	14.5	14.1	10.0	7.0	3.1	0.8	0.6	1.3	3.0	4.7	6.4	12.3	6.4	9.8
Median	12.1	10.9	6.9	4.3	0.8	0.2	0.1	0.4	1.5	2.6	4.8	9.3	2.2	6.5
Max	63.0	82.2	73.5	61.9	31.1	20.1	12.6	12.8	15.4	39.5	38.1	47.6	82.2	82.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	41.64	66.73	54.75	40.39	11.91	5.52	2.42	2.48	3.43	18.19	17.08	25.32	66.73	66.73
Monthly Severity Rating, MSR														
Mean	4.74	4.77	2.99	1.74	0.46	0.06	0.04	0.12	0.36	0.77	1.22	3.54	1.74	2.83
Max	13.79	18.61	9.77	5.38	1.21	0.21	0.09	0.43	0.65	1.68	3.85	9.09	18.61	18.61
Min	1.51	1.15	0.35	0.06	0.03	0.00	0.00	0.01	0.05	0.32	0.20	0.56	0.00	0.06
Cumulative Daily Severity Rating, CDSR														
Mean													644.03	614.05
Max													1806.47	1771.89
Min													227.99	198.48
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	8.9	8.3	14.1	16.6	24.6	29.9	31.0	29.9	24.5	20.6	15.6	9.5	233.5	93.6
Max	18	21	27	28	31	30	31	31	30	28	27	21	280	129
Min	1	2	2	6	12	29	31	24	17	7	3	1	186	48
Moderate														
Mean	10.3	9.3	10.0	9.6	5.8	0.1	0.0	1.1	5.5	9.8	12.4	12.4	86.1	73.6
Max	21	15	14	17	16	1	0	7	13	22	19	22	111	100
Min	4	3	4	2	0	0	0	0	0	3	3	5	47	46
High														
Mean	6.4	6.1	3.5	2.5	0.5	0.0	0.0	0.0	0.0	0.6	1.8	4.3	25.6	25.1
Max	9	12	8	6	3	0	0	0	0	2	9	11	47	44
Min	3	1	0	0	0	0	0	0	0	0	0	0	12	12
Very High														
Mean	2.0	1.9	1.5	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.3	2.9	9.3	9.1
Max	5	6	6	3	1	0	0	0	0	0	2	8	19	19
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Extreme														
Mean	3.5	2.8	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	10.8	10.8
Max	13	17	10	4	0	0	0	0	0	0	0	9	41	41
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Ngaumu, NMU

Period: 1 Jan 1994 - 31 Dec 2001

Length of Record: 8 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.5	4.1	6.4	7.1	10.6	15.9	17.8	12.9	6.1	6.6	6.1	3.4	101.5	38.3
Max	10	10	10	19	18	23	30	20	10	11	10	9	139	56
Min	1	2	1	2	6	9	12	4	2	3	1	1	81	24
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	1.9	2.3	3.0	3.6	3.3	3.9	3.8	3.4	3.9	2.9	3.0	0.9	35.6	17.5
Max	4	4	6	6	7	9	6	5	6	9	5	3	44	25
Min	0	1	0	2	0	0	1	1	2	0	1	0	19	7
Very High														
Mean	3.5	1.6	3.3	3.5	4.0	4.3	3.5	5.0	5.4	3.9	2.6	3.3	43.8	21.6
Max	8	5	6	6	6	6	6	7	6	6	7	7	53	27
Min	1	0	1	1	2	2	0	2	3	1	0	1	32	18
Extreme														
Mean	21.1	20.3	18.4	15.8	13.1	5.9	6.0	9.8	14.6	17.6	18.3	23.5	184.3	134.9
Max	28	25	27	22	20	10	15	21	23	24	27	28	222	163
Min	15	9	14	4	6	0	0	3	10	13	13	18	131	107

Station Name: Holdsworth Station, HWT				Period: 1 Jan 1995 - 31 Dec 2001				Length of Record: 7 years						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.7	21.8	19.4	16.9	14.6	11.7	10.6	11.2	13.9	15.9	16.2	19.5	16.0	18.6
Median	20.8	21.6	19.6	17.0	14.9	11.8	10.7	11.4	14.0	16.1	16.1	19.3	15.8	18.5
Max	33.1	28.9	28.7	23.0	20.9	19.1	18.2	17.8	22.6	24.2	26.9	30.0	33.1	33.1
Min	9.3	11.3	10.6	6.0	5.8	3.7	2.9	3.0	4.9	4.5	8.2	9.7	2.9	4.5
Relative Humidity, %														
Mean	58	58	60	66	67	70	73	68	62	60	59	57	63	60
Median	55	55	59	65	66	68	74	66	59	57	57	56	62	57
Max	98	97	96	100	100	100	100	100	100	100	100	100	100	100
Min	13	14	17	33	33	42	33	32	27	20	20	23	13	13
Wind Speed, km/h														
Mean	11.1	10.6	11.9	11.2	9.9	10.3	9.9	11.6	13.0	13.8	14.2	14.0	11.8	12.4
Median	9.3	8.6	9.8	8.2	7.3	8.1	7.8	9.6	10.8	11.3	12.2	12.1	9.7	10.4
Max	57.5	35.0	45.5	48.5	50.7	63.8	71.3	43.4	48.6	59.8	53.6	43.5	71.3	59.8
Min	1.4	2.0	1.8	0.4	0.0	1.2	0.7	1.1	2.2	1.4	1.1	2.7	0.0	0.4
24-hr Rainfall, millimeters														
Mean	3.5	2.8	3.3	4.4	4.1	5.0	6.1	5.1	3.9	6.4	5.4	4.2	4.5	4.3
Median	0.0	0.0	0.0	0.2	0.2	0.4	2.0	1.2	0.2	0.4	0.4	0.0	0.2	0.2
Max	58.8	60.4	59.8	101.6	72.8	67.0	78.0	69.4	49.6	89.0	54.4	48.4	101.6	101.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	107.1	80.6	101.6	132.7	127.4	149.3	187.8	158.6	117.2	198.7	162.1	131.4	137.9	130.6
Max	146.8	164.6	155.0	302.8	196.4	208.4	279.6	220.8	174.4	382.2	268.8	205.4	382.2	382.2
Min	56.0	28.4	41.4	31.8	39.4	88.4	93.8	114.2	31.8	80.6	100.6	66.2	28.4	28.4
Seasonal Rainfall, millimeters														
Mean													1654.5	914.2
Max													2148.6	1175.8
Min													1231.4	691.4
Fine Fuel Moisture Code, FFMC														
Mean	73.7	76.3	72.5	65.6	64.0	55.9	48.6	56.1	66.0	65.5	68.0	73.6	65.4	70.7
Median	84.2	84.2	81.7	71.5	71.5	61.8	46.5	60.0	72.9	71.9	73.4	81.1	72.6	79.2
Max	96.8	95.4	94.0	89.3	88.8	87.4	86.9	87.0	90.4	92.6	93.4	93.9	96.8	96.8
Min	15.7	15.1	13.4	4.9	7.8	6.4	0.0	2.6	9.7	4.1	11.5	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	17.9	18.4	13.3	7.4	5.1	1.9	1.2	1.9	4.4	6.7	9.1	13.4	8.3	12.3
Median	15.2	16.2	11.6	6.6	3.5	1.3	0.6	1.1	3.9	5.6	7.5	10.1	5.5	9.7
Max	62.2	55.5	41.8	29.3	21.9	8.0	10.2	10.0	16.4	27.3	34.9	53.5	62.2	62.2
Min	1.2	2.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.0	0.0	0.0
Drought Code, DC														
Mean	136.4	168.3	171.0	121.3	67.5	14.3	5.3	6.0	11.5	17.3	33.2	58.8	67.1	100.2
Median	147.9	170.5	178.0	44.7	30.0	5.8	3.2	4.0	8.3	12.3	29.5	48.7	24.5	57.3
Max	287.2	342.8	383.0	326.4	326.4	102.2	30.6	28.9	45.4	73.4	101.9	173.4	383.0	383.0
Min	6.0	5.0	3.7	2.7	0.9	0.4	0.2	0.2	0.7	1.8	4.2	5.2	0.2	1.8
Initial Spread Index, ISI														
Mean	3.9	3.7	3.5	2.2	1.8	1.5	0.9	1.1	2.5	2.6	3.0	3.8	2.6	3.3
Median	2.8	3.2	2.4	1.1	1.1	0.6	0.2	0.7	1.1	1.5	1.5	2.7	1.3	2.1
Max	63.9	19.0	26.2	27.9	30.5	73.2	18.7	8.2	22.0	19.5	34.7	23.8	73.2	63.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	25.5	27.9	21.2	11.8	6.7	2.3	1.4	2.0	4.6	7.0	10.4	16.5	11.4	17.1
Median	23.6	24.7	18.5	8.8	4.9	1.7	0.7	1.3	4.0	5.9	8.7	13.4	6.7	13.1
Max	70.9	76.6	64.1	47.3	27.3	9.5	11.1	10.4	16.8	28.3	36.6	53.5	76.6	76.6
Min	1.7	2.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.4	0.0	0.0
Fire Weather Index, FWI														
Mean	7.1	7.1	5.8	2.8	1.7	0.8	0.4	0.6	2.0	2.5	3.3	5.7	3.3	4.9
Median	4.7	5.8	3.4	0.8	0.4	0.2	0.0	0.2	0.4	0.6	0.8	3.3	0.6	2.1
Max	69.0	30.6	33.9	29.1	32.5	32.2	9.0	8.4	20.0	17.4	31.5	33.7	69.0	69.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	48.92	11.58	13.92	10.63	12.91	12.71	1.32	1.18	5.48	4.27	12.19	13.75	48.92	48.92
Monthly Severity Rating, MSR														
Mean	1.62	1.37	1.17	0.43	0.22	0.11	0.03	0.03	0.24	0.32	0.56	1.12	0.60	0.94
Max	3.61	2.28	3.44	0.89	0.99	0.52	0.08	0.09	0.54	0.45	1.23	3.28	3.61	3.61
Min	0.48	0.62	0.31	0.01	0.04	0.00	0.00	0.01	0.03	0.13	0.16	0.26	0.00	0.01
Cumulative Daily Severity Rating, CDSR														
Mean													235.92	216.78
Max													388.74	375.68
Min													151.33	110.98
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	15.9	12.6	18.4	25.3	28.7	29.9	31.0	30.9	28.1	26.6	24.7	19.7	291.7	143.1
Max	22	20	26	30	31	30	31	31	30	30	30	27	324	173
Min	12	6	7	16	25	29	31	30	25	23	18	4	263	117
Moderate														
Mean	11.6	13.3	9.9	4.0	2.0	0.1	0.0	0.1	1.9	4.4	4.6	8.1	60.0	55.9
Max	16	17	19	13	6	1	0	1	5	8	11	14	72	66
Min	8	9	5	0	0	0	0	0	0	1	0	4	39	37
High														
Mean	2.9	2.0	2.1	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.7	2.9	11.4	11.1
Max	8	6	10	3	2	0	0	0	0	0	3	13	24	24
Min	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Very High														
Mean	0.4	0.4	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.9	1.9
Max	1	1	3	1	0	0	0	0	0	0	0	2	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
Max	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Holdsworth Station, HWT

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.1	4.4	7.6	10.6	11.1	14.7	19.4	15.4	10.6	11.4	9.3	6.1	127.9	56.6
Max	11	7	12	21	17	21	29	19	17	17	11	13	149	66
Min	3	2	2	4	8	9	12	11	6	4	7	2	113	47
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.4	3.7	4.1	5.3	5.6	6.0	4.9	6.0	5.1	3.6	4.7	4.1	56.6	29.0
Max	6	6	9	7	8	9	7	9	8	7	7	6	63	38
Min	2	1	1	3	0	3	1	3	3	0	1	1	49	24
Very High														
Mean	2.3	3.9	2.6	2.4	3.4	4.9	3.0	4.3	3.3	3.1	3.0	2.7	38.9	20.0
Max	4	9	5	4	6	7	6	7	6	5	5	4	47	26
Min	0	1	0	1	2	2	0	2	0	1	1	1	31	13
Extreme														
Mean	18.1	16.3	16.7	11.7	10.9	4.3	3.7	5.3	11.0	12.9	13.0	18.0	141.9	106.7
Max	21	21	24	17	21	10	12	10	14	18	19	27	167	120
Min	15	10	11	3	7	2	1	2	7	9	9	11	120	92

Station Name: Stoney Creek, STO

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.3	21.7	19.0	16.9	14.6	11.7	10.9	11.5	13.5	15.6	16.2	18.9	15.9	18.4
Median	20.2	21.8	19.4	17.4	14.9	11.9	10.6	12.0	14.1	16.0	16.5	19.2	15.6	18.4
Max	32.5	31.0	27.5	24.2	21.1	18.7	17.4	17.0	23.2	23.0	28.2	27.1	32.5	32.5
Min	9.6	12.1	10.7	6.9	5.6	4.8	5.8	5.9	4.9	5.5	7.8	9.1	4.8	5.5
Relative Humidity, %														
Mean	68	65	70	72	77	80	83	77	71	72	70	70	73	70
Median	68	63	67	71	75	78	85	77	70	71	70	68	72	69
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	22	31	30	37	44	53	43	36	30	33	25	33	22	22
Wind Speed, km/h														
Mean	15.6	15.3	15.7	14.6	14.0	13.3	12.4	16.5	17.4	18.7	17.8	16.9	15.7	16.4
Median	13.9	13.1	14.3	12.2	11.9	11.6	10.2	13.8	15.4	16.8	15.0	15.4	13.6	14.2
Max	58.5	42.7	56.9	52.1	57.2	48.1	46.0	55.9	49.4	67.9	50.5	46.3	67.9	67.9
Min	2.6	1.1	2.6	0.9	0.0	0.9	0.0	0.0	0.0	3.5	2.0	1.6	0.0	0.9
24-hr Rainfall, millimeters														
Mean	2.3	2.4	3.2	2.6	3.6	4.4	5.6	4.7	1.9	4.1	3.0	2.7	3.4	2.9
Median	0.0	0.0	0.0	0.0	0.2	0.4	1.1	0.6	0.2	0.0	0.0	0.0	0.2	0.0
Max	63.2	44.0	84.6	60.2	38.4	69.8	57.8	64.0	28.8	85.2	40.4	62.4	85.2	85.2
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	70.7	68.3	97.8	79.5	112.8	131.6	173.0	146.5	58.3	127.1	90.2	82.3	103.2	88.0
Max	106.6	118.0	193.4	109.4	156.0	181.8	279.5	178.0	107.2	201.2	184.2	174.8	279.5	201.2
Min	31.4	23.4	19.2	17.8	62.0	90.0	70.6	106.6	24.8	38.0	32.4	42.2	17.8	17.8
Seasonal Rainfall, millimeters														
Mean													1238.3	616.0
Max													1437.8	795.6
Min													992.0	435.0
Fine Fuel Moisture Code, FFMC														
Mean	71.5	75.0	69.8	68.6	59.2	50.6	43.0	53.5	68.7	65.1	68.9	70.3	63.6	69.8
Median	82.2	83.3	79.8	76.4	72.7	52.3	44.8	55.8	78.1	75.9	78.8	78.9	74.4	79.6
Max	94.5	91.7	91.3	89.9	86.6	86.2	84.9	85.3	89.8	89.5	91.4	90.8	94.5	94.5
Min	0.0	0.9	0.0	0.0	0.2	0.8	0.0	0.0	2.8	0.0	0.7	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	17.2	22.7	16.3	12.7	4.9	1.2	0.9	1.4	4.8	6.3	11.5	12.9	9.3	14.1
Median	14.4	17.3	13.7	7.3	3.3	0.8	0.3	0.9	4.2	5.9	9.1	10.3	5.4	10.2
Max	50.6	93.1	44.0	41.0	27.9	6.3	8.2	8.9	14.6	20.1	40.7	44.0	93.1	93.1
Min	0.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0
Drought Code, DC														
Mean	239.7	289.1	266.4	240.3	165.8	67.5	17.2	8.4	15.9	27.3	76.5	141.0	128.8	181.8
Median	240.5	243.9	177.8	83.8	59.4	10.7	7.1	5.1	12.6	23.1	76.9	138.9	57.1	122.4
Max	457.8	634.9	630.9	685.2	663.2	292.4	93.0	35.3	49.1	83.6	177.0	302.2	685.2	685.2
Min	63.5	68.8	4.4	2.4	1.1	0.6	0.7	0.8	0.6	1.9	4.4	5.7	0.6	1.9
Initial Spread Index, ISI														
Mean	4.2	5.0	3.8	2.9	2.1	1.1	0.8	1.7	2.8	3.4	3.9	3.7	2.9	3.8
Median	3.0	4.1	2.3	1.7	1.4	0.4	0.1	0.8	2.1	2.0	2.4	2.4	1.6	2.3
Max	44.6	24.0	44.0	35.2	22.7	17.5	6.6	22.2	12.0	69.0	32.5	31.7	69.0	69.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	28.2	37.0	27.7	21.7	7.4	1.9	1.3	1.8	5.3	7.6	15.8	20.3	14.6	22.5
Median	24.6	28.6	22.8	11.9	5.2	1.1	0.4	1.1	4.4	7.1	13.7	16.8	7.9	16.1
Max	72.5	136.2	72.4	70.7	50.5	9.6	9.8	10.5	15.7	24.3	51.7	58.8	136.2	136.2
Min	0.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	7.9	10.6	7.1	4.8	1.8	0.5	0.4	0.9	2.3	3.2	5.4	6.1	4.2	6.4
Median	5.7	7.4	3.9	1.9	0.6	0.1	0.0	0.2	0.9	1.1	2.6	3.2	0.9	3.2
Max	59.3	59.9	65.3	49.2	16.9	15.5	4.8	14.5	12.5	44.3	40.1	40.7	65.3	65.3
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	37.40	38.03	44.39	26.88	4.06	3.49	0.44	3.09	2.37	22.33	18.71	19.21	44.39	44.39
Monthly Severity Rating, MSR														
Mean	1.97	3.11	1.76	0.98	0.19	0.04	0.02	0.08	0.23	0.50	1.16	1.37	0.95	1.55
Max	5.91	11.13	6.20	2.46	0.35	0.14	0.06	0.19	0.46	1.27	4.23	3.64	11.13	11.13
Min	0.68	0.99	0.50	0.12	0.05	0.01	0.00	0.01	0.02	0.15	0.09	0.05	0.00	0.05
Cumulative Daily Severity Rating, CDSR														
Mean													380.76	363.27
Max													1036.28	1013.82
Min													129.21	116.74
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	14.2	11.2	17.8	21.5	28.3	29.8	31.0	30.8	27.7	26.3	19.8	19.7	278.2	130.5
Max	21	17	24	30	31	30	31	31	30	27	29	31	314	164
Min	4	3	6	6	24	29	31	30	24	26	4	7	238	92
Moderate														
Mean	11.3	11.3	8.3	6.7	2.7	0.2	0.0	0.2	2.3	4.7	8.7	7.8	64.2	58.8
Max	16	15	11	17	7	1	0	1	6	5	17	18	80	73
Min	8	2	6	0	0	0	0	0	0	4	1	0	44	41
High														
Mean	4.2	2.5	3.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.8	2.7	14.7	14.7
Max	11	7	9	5	0	0	0	0	0	0	5	9	32	32
Min	0	1	0	0	0	0	0	0	0	0	0	0	7	7
Very High														
Mean	0.5	1.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.7	4.3	4.3
Max	1	4	5	1	0	0	0	0	0	0	3	3	11	11
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.8	2.0	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	4.0	4.0
Max	5	12	3	1	0	0	0	0	0	0	1	1	21	21
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Stoney Creek, STO

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	7.2	5.0	7.2	7.5	11.8	18.2	20.5	17.0	8.0	9.8	7.5	7.2	126.8	51.3
Max	10	8	11	11	21	20	28	19	15	14	14	16	152	68
Min	2	2	3	2	6	16	12	16	3	5	1	4	103	39
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.2	1.7	3.3	5.0	3.2	3.7	3.0	3.3	2.7	1.5	2.7	3.2	35.3	19.5
Max	3	3	5	7	7	6	7	5	4	3	5	5	47	26
Min	1	1	2	3	0	2	0	1	1	0	1	2	27	12
Very High														
Mean	3.7	3.8	4.2	4.0	5.0	3.2	3.2	2.8	4.2	4.5	3.7	3.8	46.0	27.7
Max	6	6	5	5	10	5	5	5	9	7	6	5	53	36
Min	1	0	2	2	2	2	1	0	0	2	1	2	42	17
Extreme														
Mean	18.0	17.8	16.3	13.5	11.0	5.0	4.3	7.7	15.2	15.2	16.2	16.8	157.0	113.8
Max	27	25	23	21	17	9	12	11	24	19	27	23	185	141
Min	14	15	11	9	7	2	1	4	10	8	10	7	131	91

Station Name: Haurangi, HAU

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	18.5	20.1	17.3	15.5	13.2	10.8	10.0	10.7	12.4	13.8	14.3	17.1	14.4	16.6
Median	18.6	20.1	17.2	15.8	13.5	11.0	9.9	11.0	12.6	13.8	14.4	17.1	14.2	16.6
Max	29.4	28.4	26.9	23.1	20.5	23.8	17.4	17.7	23.2	22.2	26.8	27.4	29.4	29.4
Min	7.1	8.7	7.4	4.2	3.0	1.9	2.7	3.3	3.2	5.3	5.8	7.5	1.9	4.2
Relative Humidity, %														
Mean	71	68	74	75	80	82	84	79	74	76	74	73	76	73
Median	69	66	72	73	79	82	86	78	74	75	74	71	75	72
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	33	31	25	37	41	53	47	42	25	34	32	34	25	25
Wind Speed, km/h														
Mean	15.6	16.9	16.3	15.9	15.0	13.9	14.0	16.6	17.5	19.7	18.9	18.8	16.6	17.4
Median	14.2	14.0	14.0	13.0	12.6	12.0	11.2	13.9	15.4	17.8	16.8	15.7	14.2	15.1
Max	49.3	64.0	56.3	61.8	50.6	47.0	46.0	48.2	47.3	57.6	68.6	58.2	68.6	68.6
Min	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	3.5	1.4	3.9	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.5	2.5	3.3	2.3	4.3	4.6	6.6	4.6	2.4	4.8	3.7	2.9	3.7	3.1
Median	0.0	0.0	0.0	0.2	0.2	0.3	0.8	0.5	0.2	0.2	0.2	0.0	0.2	0.0
Max	52.0	42.8	69.0	39.8	89.2	69.8	111.4	80.6	35.0	91.8	89.4	51.6	111.4	91.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	76.8	69.6	101.9	69.7	134.3	138.9	204.7	142.0	71.7	148.3	112.1	89.9	113.3	95.5
Max	164.2	102.0	174.0	114.0	205.8	181.2	363.0	188.6	111.6	240.0	245.2	195.6	363.0	245.2
Min	28.2	23.2	12.6	17.2	62.2	89.0	70.6	100.9	10.2	65.4	21.0	45.2	10.2	12.6
Seasonal Rainfall, millimeters														
Mean													1360.1	668.4
Max													1547.9	827.8
Min													1148.0	472.4
Fine Fuel Moisture Code, FFMC														
Mean	67.9	73.8	65.0	65.3	53.8	47.8	42.0	50.0	62.1	57.6	63.6	65.7	59.4	65.5
Median	79.7	82.8	77.4	74.4	64.7	50.3	44.9	54.0	73.1	66.8	75.4	77.0	70.6	77.1
Max	91.2	91.2	92.8	90.1	87.8	85.3	84.3	85.5	89.7	86.5	90.5	89.5	92.8	92.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	14.8	17.7	12.8	11.2	4.1	1.2	1.0	1.4	3.8	4.7	8.6	10.5	7.6	11.4
Median	13.9	14.0	8.8	6.2	2.3	0.6	0.4	0.9	2.7	3.6	5.4	7.9	3.8	7.9
Max	53.6	52.3	43.8	46.3	30.7	8.0	8.3	9.0	17.0	24.0	34.6	51.2	53.6	53.6
Min	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	208.6	255.6	225.3	209.9	116.4	15.2	8.5	8.2	15.0	18.3	59.1	112.4	103.6	154.5
Median	223.2	242.4	167.6	79.5	41.8	6.8	5.3	5.0	11.4	13.1	54.9	106.5	36.6	105.8
Max	371.9	520.1	565.7	611.6	616.7	120.3	41.3	40.3	67.0	92.8	185.1	259.9	616.7	611.6
Min	5.7	22.0	20.3	2.7	0.3	0.0	0.2	0.3	0.3	1.9	3.5	5.4	0.0	1.9
Initial Spread Index, ISI														
Mean	3.4	5.0	3.7	2.8	1.7	1.0	0.9	1.5	2.3	2.5	3.2	3.5	2.6	3.4
Median	2.4	3.3	2.1	1.6	1.0	0.3	0.1	0.8	1.7	1.3	1.9	2.2	1.4	2.1
Max	19.9	40.5	53.6	34.6	10.7	8.9	11.3	22.2	16.9	27.3	35.6	25.5	53.6	53.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	24.2	29.7	21.4	19.2	5.7	1.6	1.4	1.8	4.5	5.6	11.9	16.1	11.8	18.2
Median	22.9	24.2	14.9	9.6	3.6	1.0	0.7	1.1	3.5	4.4	8.1	12.8	5.4	12.1
Max	76.3	82.9	73.5	77.1	54.5	9.3	9.9	10.6	20.8	29.1	47.2	67.5	82.9	82.9
Min	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	6.2	9.1	5.9	4.3	1.5	0.5	0.4	0.8	1.8	2.3	4.1	5.2	3.5	5.3
Median	4.1	6.0	2.6	1.6	0.4	0.1	0.0	0.2	0.6	0.5	1.9	2.4	0.6	2.4
Max	32.9	46.0	41.7	38.1	12.7	8.2	7.6	14.5	19.9	20.6	38.7	42.6	46.0	46.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	13.22	23.86	20.01	17.07	2.43	1.13	0.99	3.09	5.39	5.78	17.55	20.79	23.86	23.86
Monthly Severity Rating, MSR														
Mean	1.22	2.32	1.34	0.82	0.15	0.03	0.02	0.07	0.19	0.27	0.74	1.08	0.69	1.11
Max	2.43	5.25	2.51	2.28	0.46	0.12	0.07	0.19	0.57	0.44	2.94	3.14	5.25	5.25
Min	0.47	0.80	0.17	0.04	0.01	0.00	0.00	0.02	0.02	0.15	0.10	0.10	0.00	0.04
Cumulative Daily Severity Rating, CDSR														
Mean													269.22	256.22
Max													541.57	530.33
Min													122.88	111.58
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	16.7	12.2	19.2	21.3	29.0	30.0	31.0	30.8	28.3	28.0	23.0	21.3	290.8	141.7
Max	24	20	29	30	31	30	31	31	30	31	30	30	327	175
Min	10	3	7	10	23	30	31	30	22	25	6	12	251	99
Moderate														
Mean	11.8	10.8	9.0	7.5	2.0	0.0	0.0	0.2	1.7	3.0	6.0	8.0	60.0	56.2
Max	17	15	17	19	8	0	0	1	8	6	18	13	84	83
Min	7	8	2	0	0	0	0	0	0	0	0	1	36	35
High														
Mean	2.3	3.7	2.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.7	10.7	10.7
Max	8	10	6	4	0	0	0	0	0	0	5	2	22	22
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Very High														
Mean	0.0	1.2	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	2.5	2.5
Max	0	5	1	1	0	0	0	0	0	0	1	3	6	6
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.2	0.5	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.3	1.3
Max	1	2	0	1	0	0	0	0	0	0	0	3	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Haurangi, HAU

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	8.7	4.5	9.3	9.7	13.8	18.0	20.0	17.0	10.2	13.2	9.5	9.2	143.0	64.0
Max	12	7	14	16	22	23	25	21	23	19	15	18	165	85
Min	4	2	3	4	8	14	11	15	3	8	1	5	115	44
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.8	3.2	2.7	3.8	3.3	4.3	3.5	3.0	2.7	2.0	2.7	2.0	36.0	19.2
Max	4	6	6	5	7	7	7	6	5	6	5	4	48	26
Min	2	1	1	3	0	3	0	1	0	0	1	1	30	14
Very High														
Mean	3.2	2.7	4.0	3.3	4.0	3.7	2.5	2.8	4.3	2.7	3.3	3.0	39.5	22.2
Max	4	5	7	5	6	7	5	4	7	4	5	5	43	30
Min	2	1	1	1	2	1	0	1	1	1	2	1	34	16
Extreme														
Mean	16.3	18.0	15.0	13.2	9.8	4.0	5.0	8.0	12.8	13.2	14.5	16.8	146.7	107.0
Max	23	24	22	20	17	9	12	12	19	19	24	21	179	135
Min	11	13	9	6	5	0	2	5	6	8	8	10	118	78

Station Name: Ngawihi, NWX

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	20.4	21.2	19.2	17.5	15.4	11.9	10.8	11.6	14.5	16.1	16.9	19.9	16.3	18.7
Median	20.0	21.0	19.0	18.0	15.0	12.0	11.0	12.0	15.0	17.0	17.0	20.0	16.0	19.0
Max	30.0	30.0	29.0	24.0	30.0	19.0	17.4	17.0	22.0	24.0	29.0	28.0	30.0	30.0
Min	11.0	13.0	12.0	9.0	8.0	4.7	2.0	1.6	7.0	7.0	8.0	11.0	1.6	7.0
Relative Humidity, %														
Mean	60	61	64	66	68	73	74	70	64	65	61	59	65	62
Median	60	60	64	66	68	73	73	71	64	64	61	57	65	61
Max	95	94	96	95	100	100	100	100	92	100	99	95	100	100
Min	19	20	31	24	33	33	39	26	21	27	22	29	19	19
Wind Speed, km/h														
Mean	18.4	18.4	20.6	19.4	17.9	17.8	16.0	17.7	22.1	24.3	22.8	24.2	20.0	21.2
Median	17.0	17.0	20.0	18.0	18.0	15.0	13.0	15.0	22.0	26.0	22.0	24.0	18.0	20.0
Max	51.0	57.0	59.0	62.0	55.0	61.0	46.0	61.0	59.0	69.0	59.0	59.0	69.0	69.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.4	1.9	2.2	3.8	3.2	3.7	4.9	3.8	2.1	2.6	2.9	2.2	3.0	2.6
Median	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Max	34.0	37.0	42.6	116.0	35.0	38.2	115.0	68.6	26.0	42.6	38.0	32.2	116.0	116.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	73.2	53.7	68.1	112.5	98.6	112.4	152.8	119.3	61.7	82.0	88.0	69.7	91.0	78.2
Max	133.0	87.0	137.0	310.2	157.0	221.0	414.0	228.0	116.0	133.6	139.2	147.4	414.0	310.2
Min	14.6	13.4	9.0	5.0	66.0	59.2	30.0	56.4	9.2	12.2	31.0	30.0	5.0	5.0
Seasonal Rainfall, millimeters														
Mean													1092.0	547.2
Max													1652.2	791.2
Min													722.8	428.2
Fine Fuel Moisture Code, FFMC														
Mean	75.3	78.1	75.2	72.1	67.5	57.2	54.2	59.5	73.5	72.5	72.9	78.0	69.6	74.9
Median	85.4	85.1	83.4	79.9	76.7	63.7	58.0	64.5	80.9	81.6	81.9	84.7	79.6	83.4
Max	95.0	94.1	91.6	92.5	89.3	88.2	87.0	87.0	92.3	91.9	94.0	92.2	95.0	95.0
Min	4.7	14.1	10.6	12.2	12.9	3.4	4.3	0.0	25.8	10.0	8.3	12.5	0.0	4.7
Duff Moisture Code, DMC														
Mean	22.0	28.2	20.6	17.9	8.0	2.3	2.3	2.5	7.1	10.4	13.9	19.0	12.8	18.8
Median	18.2	18.6	13.5	8.3	4.9	1.3	0.8	1.7	5.6	7.3	12.2	17.4	7.5	13.5
Max	64.3	83.7	71.0	88.2	89.1	14.3	15.2	12.1	27.7	36.9	41.6	48.0	89.1	88.2
Min	0.0	3.4	0.4	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.9	1.3	0.0	0.0
Drought Code, DC														
Mean	260.7	327.2	332.2	268.6	178.8	88.5	48.0	35.6	41.1	51.2	99.4	154.5	156.3	212.2
Median	244.2	267.5	255.1	149.7	90.4	16.9	7.5	7.5	19.0	31.8	105.5	151.9	113.2	159.7
Max	505.3	650.2	760.1	856.8	861.8	433.7	324.9	218.1	215.8	243.3	211.6	341.3	861.8	856.8
Min	110.9	112.9	106.7	2.9	1.1	0.6	0.1	0.5	1.1	2.2	4.7	5.9	0.1	2.2
Initial Spread Index, ISI														
Mean	7.1	7.4	7.2	5.2	3.8	2.7	1.8	2.8	5.9	6.6	7.4	10.2	5.7	7.3
Median	3.7	4.1	3.3	2.5	2.0	0.8	0.7	0.9	2.7	3.7	4.0	5.7	2.5	3.7
Max	57.2	61.4	52.9	55.8	34.5	26.9	18.3	38.2	61.0	41.0	53.8	51.7	61.4	61.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	34.9	45.4	35.1	29.5	13.0	3.5	3.0	3.7	8.9	12.7	19.8	28.4	19.7	29.2
Median	30.6	30.9	24.0	14.5	7.5	2.1	1.0	2.1	6.5	9.3	18.6	26.7	11.2	21.6
Max	90.1	126.3	115.1	140.3	141.6	18.8	17.2	21.0	41.5	53.5	48.4	65.1	141.6	140.3
Min	0.0	6.3	0.7	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.5	1.7	0.0	0.0
Fire Weather Index, FWI														
Mean	12.8	14.8	12.1	8.6	4.1	2.0	1.3	2.1	5.5	7.2	10.1	15.2	8.0	11.5
Median	8.8	10.2	7.3	3.5	1.4	0.3	0.2	0.3	2.6	4.0	5.3	9.9	3.1	7.0
Max	63.6	96.7	57.7	68.5	37.8	19.0	11.0	23.1	42.3	33.9	62.8	68.6	96.7	96.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	42.38	88.86	35.66	48.29	16.88	5.00	1.89	7.05	20.59	13.92	41.37	48.34	88.86	88.86
Monthly Severity Rating, MSR														
Mean	4.50	5.65	4.04	2.66	0.74	0.27	0.12	0.33	1.17	1.67	3.14	5.65	2.50	3.90
Max	11.24	17.04	8.34	9.69	1.65	0.92	0.29	0.87	3.11	3.41	10.86	15.20	17.04	17.04
Min	1.77	1.56	1.17	0.41	0.15	0.00	0.01	0.00	0.34	0.40	0.69	1.08	0.00	0.40
Cumulative Daily Severity Rating, CDSR														
Mean													953.95	884.28
Max													2039.04	1985.62
Min													541.73	495.80
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	11.3	9.9	12.7	18.3	24.4	28.7	30.0	28.3	22.6	20.9	15.1	10.1	232.3	98.3
Max	17	15	20	27	31	30	31	31	28	30	21	19	261	117
Min	1	3	2	2	18	23	26	22	9	10	3	4	182	74
Moderate														
Mean	11.3	9.4	10.1	7.0	5.9	1.3	1.0	2.7	6.6	7.4	9.4	11.1	83.3	65.9
Max	15	12	14	11	11	7	5	9	15	16	12	18	109	77
Min	8	5	5	2	0	0	0	0	2	1	7	5	59	51
High														
Mean	4.0	4.3	4.3	2.7	0.7	0.0	0.0	0.0	0.6	2.3	3.3	4.6	26.7	25.4
Max	7	6	8	5	3	0	0	0	4	10	8	9	35	30
Min	1	3	1	0	0	0	0	0	0	0	0	2	19	19
Very High														
Mean	1.1	0.9	1.9	0.6	0.0	0.0	0.0	0.0	0.1	0.3	1.3	1.9	8.0	7.9
Max	4	2	4	3	0	0	0	0	1	1	7	5	12	12
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Extreme														
Mean	3.3	3.9	2.0	1.4	0.0	0.0	0.0	0.0	0.1	0.1	0.9	3.3	15.0	14.9
Max	12	13	7	9	0	0	0	0	1	1	5	13	35	35
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1

Station Name: Ngawihi, NWX

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.3	4.0	4.6	6.6	10.0	14.3	16.1	14.0	5.7	6.7	6.1	3.6	97.0	36.9
Max	11	6	8	13	14	29	28	18	10	11	10	9	124	45
Min	1	1	0	0	4	6	6	7	0	1	0	1	72	31
Moderate														
Mean	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.1	0.7	0.3
Max	1	0	0	0	0	0	0	1	1	0	0	1	3	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	3.7	1.9	3.1	2.7	2.1	4.0	4.1	4.3	3.3	1.9	2.9	1.9	35.9	18.0
Max	6	4	5	5	6	14	11	13	7	5	5	6	50	24
Min	1	0	2	0	0	0	0	0	0	0	1	0	26	10
Very High														
Mean	1.4	2.3	3.0	3.6	4.7	2.4	2.4	2.1	3.3	2.6	2.7	2.6	33.1	18.1
Max	2	4	8	8	8	5	6	4	5	4	5	4	43	23
Min	0	0	0	1	2	1	0	1	1	1	1	1	29	13
Extreme														
Mean	20.4	20.1	20.3	17.1	14.1	9.3	8.3	10.3	17.6	19.9	18.3	22.9	198.6	139.0
Max	28	24	26	24	19	20	20	17	23	26	27	27	229	146
Min	15	18	15	11	10	0	2	1	14	14	14	16	179	126

Station Name: Wellington Aero, WNA

Period: 1 Jan 1961 - 31 Dec 2001

Length of Record: 41 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.4	19.5	18.3	16.1	13.8	11.7	11.0	11.5	12.9	14.5	16.1	18.0	15.2	17.4
Median	20.0	20.0	18.0	16.0	14.0	12.0	11.0	11.8	13.0	15.0	16.1	18.0	15.0	17.2
Max	27.0	29.0	26.1	24.0	21.0	17.2	16.6	18.0	21.1	21.1	25.0	27.0	29.0	29.0
Min	10.0	10.0	9.0	8.2	5.0	4.4	5.0	6.0	4.4	5.0	7.7	10.0	4.4	5.0
Relative Humidity, %														
Mean	66	67	70	71	74	76	75	74	71	70	67	68	71	68
Median	65	67	68	70	74	76	76	73	71	69	65	67	70	68
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	28	32	30	27	32	27	26	35	32	22	27	33	22	22
Wind Speed, km/h														
Mean	32.0	30.1	29.7	28.4	28.2	27.7	26.4	28.4	30.4	33.3	33.7	32.7	30.1	31.4
Median	31.5	29.8	28.0	27.8	26.0	26.0	24.0	28.0	29.6	32.0	33.0	32.0	30.0	30.0
Max	76.0	78.0	85.0	119.0	106.0	96.0	89.0	89.0	74.0	83.0	89.0	102.0	119.0	119.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.2	1.7	2.2	2.8	3.1	3.7	3.5	3.1	2.7	2.8	2.6	2.3	2.7	2.4
Median	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Max	100.6	52.8	52.8	85.5	98.5	70.0	95.6	149.4	53.7	58.1	89.6	83.4	149.4	100.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	67.1	46.8	69.1	84.9	94.7	111.4	110.0	97.4	80.5	85.3	77.7	72.5	83.1	71.9
Max	218.8	151.9	221.1	306.2	208.4	181.6	257.5	233.9	176.8	228.4	187.1	179.0	306.2	306.2
Min	6.8	4.3	9.1	11.2	20.6	21.3	17.0	31.3	7.6	3.1	7.6	17.0	3.1	3.1
Seasonal Rainfall, millimeters														
Mean													997.2	503.3
Max													1494.0	828.5
Min													679.3	310.9
Fine Fuel Moisture Code, FFMC														
Mean	78.5	78.7	75.5	72.9	69.3	63.5	63.1	65.5	69.0	72.1	74.8	76.3	71.6	75.5
Median	83.9	84.0	82.7	80.9	77.6	70.0	69.4	71.4	77.5	79.4	81.6	82.7	79.7	82.5
Max	91.7	90.5	90.5	90.8	88.8	89.7	86.6	86.4	87.7	89.8	90.3	90.2	91.7	91.7
Min	5.4	9.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	1.6	0.0	0.0	0.0
Duff Moisture Code, DMC														
Mean	20.1	22.4	16.8	10.9	5.2	2.0	1.6	2.5	4.4	7.1	11.9	15.6	10.0	14.9
Median	17.2	18.7	12.9	8.2	3.7	1.3	1.1	1.7	3.5	5.9	10.0	13.3	6.1	11.7
Max	68.5	74.1	71.0	49.4	44.9	9.9	10.8	15.2	26.0	34.9	53.5	83.1	83.1	83.1
Min	0.4	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drought Code, DC														
Mean	233.0	307.3	314.8	262.7	176.1	84.4	33.9	19.5	19.6	38.9	83.9	152.5	143.0	197.8
Median	223.3	300.6	296.5	246.4	139.8	39.8	10.8	10.0	12.7	33.0	77.9	146.4	95.9	173.5
Max	490.0	610.5	700.5	751.6	756.4	542.7	359.5	186.1	206.9	232.1	251.9	391.1	756.4	751.6
Min	6.0	5.5	4.4	2.5	1.0	0.5	0.6	0.8	0.8	2.4	4.0	5.6	0.5	2.4
Initial Spread Index, ISI														
Mean	10.6	9.6	8.2	6.6	5.0	3.6	3.3	4.1	5.6	7.7	9.4	9.7	7.0	8.8
Median	7.7	7.1	5.4	4.3	3.2	2.0	1.9	2.5	3.8	5.2	6.5	6.7	4.4	6.0
Max	87.1	89.1	129.7	131.5	95.5	109.5	61.7	76.2	51.3	76.5	85.0	76.3	131.5	131.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	32.0	36.7	28.6	19.1	9.2	3.3	2.4	3.3	5.4	9.3	16.8	23.9	15.7	23.6
Median	28.7	31.6	22.8	14.8	6.6	2.2	1.6	2.2	4.2	7.8	14.7	21.0	9.5	18.9
Max	99.3	111.5	111.1	84.8	78.1	17.9	14.8	17.2	39.6	48.8	67.0	101.1	111.5	111.5
Min	0.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fire Weather Index, FWI														
Mean	16.8	16.7	12.9	8.9	4.8	2.3	1.9	2.6	4.4	7.4	11.3	13.7	8.6	12.5
Median	14.4	14.9	9.8	6.3	2.7	0.7	0.6	0.8	2.5	4.9	8.6	11.1	4.7	9.5
Max	99.0	82.2	73.4	88.6	75.7	44.2	32.7	30.3	40.1	56.7	62.6	80.6	99.0	99.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	92.70	66.62	54.55	76.16	57.68	22.27	13.02	11.43	18.73	34.50	41.12	64.37	92.70	92.70
Monthly Severity Rating, MSR														
Mean	5.64	5.54	4.00	2.33	0.87	0.28	0.21	0.34	0.75	1.62	3.15	4.28	2.42	3.79
Max	14.12	13.32	16.75	6.96	3.49	1.06	0.88	1.16	3.38	5.09	9.95	15.21	16.75	16.75
Min	1.20	2.17	0.72	0.23	0.14	0.04	0.00	0.02	0.06	0.12	0.53	0.77	0.00	0.12
Cumulative Daily Severity Rating, CDSR														
Mean													888.11	814.32
Max													1543.65	1496.59
Min													432.88	375.34
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	6.7	5.8	10.7	15.0	23.9	28.8	30.5	29.2	25.9	20.3	12.6	9.3	218.7	80.5
Max	18	17	26	27	31	30	31	31	30	31	27	25	272	122
Min	0	0	0	3	10	26	25	19	9	6	0	1	179	51
Moderate														
Mean	11.9	10.7	12.2	10.9	6.4	1.2	0.5	1.8	3.9	9.3	12.4	13.7	94.8	81.0
Max	19	17	21	21	17	4	6	12	15	21	23	20	122	106
Min	4	1	3	1	0	0	0	0	0	0	3	4	62	52
High														
Mean	7.1	7.0	4.6	2.9	0.6	0.0	0.0	0.0	0.2	1.3	4.0	5.4	33.0	32.2
Max	15	16	12	10	6	0	0	0	7	7	10	12	56	55
Min	0	2	0	0	0	0	0	0	0	0	0	0	12	12
Very High														
Mean	3.1	2.2	1.7	0.7	0.0	0.0	0.0	0.0	0.1	0.1	0.7	1.5	10.2	10.0
Max	7	7	6	7	1	0	0	0	3	4	7	6	25	23
Min	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Extreme														
Mean	2.2	2.5	1.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.1	8.5	8.5
Max	11	12	18	5	1	0	0	0	0	0	6	14	27	27
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Wellington Aero, WNA

Period: 1 Jan 1961 - 31 Dec 2001

Length of Record: 41 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.1	2.6	4.3	5.8	7.7	10.9	11.7	10.3	7.6	6.2	4.6	4.0	78.8	30.6
Max	8	7	12	13	16	25	21	21	18	14	9	12	115	45
Min	0	0	0	1	2	3	3	2	0	0	0	0	54	19
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0	0	0	1	0	0	1	0	0	0	0	0	1	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.4	0.3	0.6	1.0	1.5	2.3	2.3	1.9	0.8	0.7	0.5	0.3	12.7	3.9
Max	4	3	3	3	6	6	6	6	3	3	3	2	23	11
Min	0	0	0	0	0	0	0	0	0	0	0	0	4	0
Very High														
Mean	1.1	1.3	2.0	2.0	2.8	3.3	3.4	3.1	2.3	2.0	1.3	1.4	26.0	11.1
Max	5	4	6	6	7	7	8	7	6	5	4	4	37	22
Min	0	0	0	0	0	0	1	0	0	0	0	0	12	3
Extreme														
Mean	26.3	24.0	24.1	21.1	19.0	13.5	13.6	15.7	19.3	22.1	23.6	25.3	247.8	166.6
Max	31	29	30	28	25	21	25	28	27	31	29	29	276	183
Min	21	18	14	11	11	4	2	7	6	13	16	17	210	147

Station Name: Paraparaumu, PPA

Period: 1 Jan 1963 - 31 Dec 2001

Length of Record: 39 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	19.5	19.8	18.8	16.5	14.0	12.0	11.3	11.9	13.2	14.5	16.1	18.0	15.5	17.6
Median	19.0	20.0	19.0	17.0	14.0	12.0	11.1	12.0	13.3	15.0	16.0	18.0	15.1	17.7
Max	28.0	25.0	26.0	24.0	21.0	18.1	20.0	25.0	21.1	22.0	25.0	26.0	28.0	28.0
Min	11.0	10.0	8.8	6.5	7.0	5.0	4.0	4.0	5.5	6.4	8.0	10.0	4.0	6.4
Relative Humidity, %														
Mean	68	68	68	69	72	74	73	71	71	71	69	70	70	69
Median	69	68	68	69	72	73	72	71	70	71	69	69	70	69
Max	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Min	23	31	38	34	33	39	33	21	30	33	36	30	21	23
Wind Speed, km/h														
Mean	21.5	20.0	19.7	19.1	19.4	18.6	18.0	20.4	21.7	22.9	22.6	21.7	20.5	21.1
Median	20.4	19.0	19.0	19.0	19.0	19.0	18.5	20.0	20.4	22.0	22.0	22.0	20.0	20.0
Max	63.0	54.0	61.0	89.0	74.0	59.0	56.0	57.4	70.0	63.0	70.4	55.6	89.0	89.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.3	1.9	2.2	2.7	3.1	3.4	3.4	3.1	2.9	3.2	2.8	2.8	2.8	2.6
Median	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Max	66.0	64.3	97.9	94.0	64.7	54.3	76.2	65.3	56.0	91.6	72.3	76.6	97.9	97.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	72.3	53.7	67.3	79.7	94.9	101.8	103.9	95.7	85.6	98.0	85.4	85.4	85.3	77.4
Max	156.5	129.8	221.6	202.8	209.3	190.0	233.1	245.3	214.5	310.8	204.0	228.3	310.8	310.8
Min	15.8	2.1	11.7	13.2	30.9	18.6	23.4	37.1	16.0	16.6	13.2	19.6	2.1	2.1
Seasonal Rainfall, millimeters														
Mean													1023.8	541.8
Max													1408.6	860.0
Min													705.6	229.5
Fine Fuel Moisture Code, FFMC														
Mean	77.1	78.1	76.0	73.6	69.0	64.4	64.2	66.6	69.2	69.7	73.0	73.6	71.2	74.4
Median	83.1	83.7	83.2	81.1	77.8	71.4	71.2	73.7	75.3	77.3	79.9	80.6	79.1	81.6
Max	91.2	90.4	89.6	88.6	87.3	86.9	86.6	93.0	87.6	88.3	89.3	89.6	93.0	91.2
Min	6.2	1.9	0.0	0.9	0.0	1.1	0.0	7.3	6.5	2.0	0.0	9.1	0.0	0.0
Duff Moisture Code, DMC														
Mean	17.0	21.0	18.5	10.9	5.3	2.5	2.2	2.8	4.6	6.2	10.1	12.6	9.4	13.7
Median	14.6	18.0	14.0	9.6	4.1	1.7	1.5	2.2	3.7	5.3	8.4	10.3	6.1	10.5
Max	74.8	75.9	103.0	66.0	27.2	13.5	15.2	16.4	20.6	27.5	39.1	56.4	103.0	103.0
Min	0.3	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Drought Code, DC														
Mean	209.1	276.6	291.9	246.9	161.9	73.9	33.2	19.1	18.3	31.9	72.7	135.9	130.2	179.7
Median	208.5	278.8	284.4	224.0	141.0	44.3	11.1	9.5	13.1	27.1	69.4	132.2	86.4	155.7
Max	475.2	594.5	656.0	660.2	582.9	372.1	219.1	140.4	126.2	127.4	206.9	336.7	660.2	660.2
Min	6.9	6.4	5.1	2.7	1.1	0.8	0.4	0.7	0.9	2.4	4.0	5.6	0.4	2.4
Initial Spread Index, ISI														
Mean	5.0	4.9	4.3	3.5	2.9	2.2	2.1	2.6	3.1	3.4	4.0	4.1	3.5	4.2
Median	4.5	4.5	3.8	3.0	2.3	1.6	1.6	1.9	2.5	2.8	3.5	3.5	2.8	3.6
Max	45.6	30.9	23.1	27.7	24.6	27.8	27.8	30.5	33.6	21.9	26.8	27.3	45.6	45.6
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	27.4	34.3	30.6	19.0	9.2	4.0	3.3	3.5	5.3	8.0	14.4	19.7	14.8	21.8
Median	24.2	29.9	24.5	17.3	7.3	2.8	2.1	2.7	4.2	6.9	12.3	16.7	9.4	17.1
Max	102.5	111.0	145.3	105.6	48.7	20.8	20.0	19.0	23.0	35.7	52.3	75.4	145.3	145.3
Min	0.7	2.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Fire Weather Index, FWI														
Mean	9.0	10.1	8.4	5.4	3.0	1.5	1.3	1.6	2.4	3.3	5.3	6.4	4.8	6.8
Median	7.9	9.3	7.2	4.4	1.8	0.6	0.5	0.7	1.1	2.3	4.1	5.2	2.6	5.4
Max	69.7	45.9	44.9	33.1	27.0	24.1	25.4	17.3	30.4	28.6	38.7	34.7	69.7	69.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	49.73	23.72	22.84	13.31	9.29	7.59	8.35	4.22	11.43	10.29	17.59	14.50	49.73	49.73
Monthly Severity Rating, MSR														
Mean	1.91	2.25	1.77	0.86	0.35	0.13	0.10	0.13	0.24	0.41	0.85	1.14	0.84	1.31
Max	7.32	6.72	8.99	2.24	0.71	0.65	0.63	0.59	1.10	1.24	2.60	4.15	8.99	8.99
Min	0.45	0.48	0.21	0.14	0.02	0.01	0.00	0.01	0.03	0.09	0.14	0.11	0.00	0.09
Cumulative Daily Severity Rating, CDSR														
Mean													307.12	278.50
Max													700.39	667.00
Min													142.63	121.30
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	10.9	8.1	12.4	16.9	26.2	29.2	30.6	30.4	28.2	26.1	18.7	16.3	254.0	109.4
Max	23	22	29	29	31	30	31	31	30	31	30	30	303	156
Min	2	0	0	5	20	21	25	21	18	13	3	1	210	65
Moderate														
Mean	15.9	15.1	14.3	12.3	4.7	0.8	0.4	0.6	1.8	4.9	10.5	12.8	94.1	85.8
Max	24	24	24	24	11	9	6	10	12	17	24	21	123	110
Min	8	5	2	1	0	0	0	0	0	0	0	1	60	53
High														
Mean	3.2	4.0	3.2	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.7	1.6	13.6	13.5
Max	10	15	14	4	2	0	0	0	0	1	6	11	36	34
Min	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Very High														
Mean	0.7	0.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	2.4	2.4
Max	7	6	8	1	0	0	0	0	0	0	1	4	16	16
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.2	1.2
Max	6	3	10	1	0	0	0	0	0	0	0	2	15	15
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Paraparaumu, PPA

Period: 1 Jan 1963 - 31 Dec 2001

Length of Record: 39 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	3.6	3.1	4.4	5.6	8.2	10.2	10.9	9.4	7.7	7.6	5.5	5.6	81.9	35.5
Max	9	7	11	14	18	16	21	16	16	14	11	14	111	49
Min	0	0	0	1	3	2	3	3	1	2	1	1	65	22
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1
Max	0	0	0	1	1	1	1	1	0	1	0	0	2	1
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.7	0.9	1.2	1.7	2.0	3.3	2.6	2.5	1.5	1.6	1.0	1.1	20.2	8.3
Max	5	3	4	5	8	8	6	8	4	5	4	7	41	28
Min	0	0	0	0	0	0	0	0	0	0	0	0	10	3
Very High														
Mean	2.7	1.9	2.9	3.4	4.5	4.7	5.0	4.7	3.7	3.3	3.1	3.3	43.3	20.7
Max	6	9	8	7	9	8	10	9	11	9	8	7	65	38
Min	0	0	0	0	1	2	2	0	0	0	0	0	30	9
Extreme														
Mean	23.9	22.3	22.4	19.4	16.3	11.7	12.5	14.4	17.1	18.4	20.3	21.0	219.7	147.8
Max	30	28	29	28	24	21	23	24	26	27	27	29	256	177
Min	18	14	11	12	4	4	3	6	9	11	12	9	160	104

Station Name: Rimutaka Forest Park, RFP

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Temperature, degrees Celsius														
Mean	21.1	22.0	19.9	17.7	15.4	12.5	11.7	12.8	15.0	16.6	17.5	20.3	16.9	19.3
Median	21.4	22.2	20.2	18.2	15.5	12.2	11.7	13.0	15.0	16.6	17.8	20.2	16.8	19.4
Max	29.6	29.9	27.5	23.9	25.7	19.3	17.5	20.0	21.8	24.9	26.4	29.7	29.9	29.9
Min	10.3	13.4	10.2	6.6	9.0	5.0	4.2	5.7	7.0	6.8	8.5	10.7	4.2	6.6
Relative Humidity, %														
Mean	63	63	65	70	73	79	79	72	68	69	64	64	69	65
Median	59	61	63	69	72	79	79	71	67	67	62	62	68	64
Max	97	96	97	98	99	99	99	98	97	96	95	97	99	98
Min	34	35	37	39	36	41	42	43	39	34	34	36	34	34
Wind Speed, km/h														
Mean	15.5	15.1	15.3	14.5	14.6	14.2	13.6	15.7	17.8	17.4	17.2	18.0	15.7	16.2
Median	14.7	14.2	14.9	13.1	13.6	12.7	12.4	13.4	16.4	18.0	16.8	18.1	14.7	15.7
Max	33.0	36.7	42.1	53.0	61.0	66.0	51.0	57.0	85.8	42.3	40.6	34.4	85.8	53.0
Min	3.0	0.0	2.6	0.5	0.6	0.0	0.0	0.0	1.6	0.0	0.0	1.1	0.0	0.0
24-hr Rainfall, millimeters														
Mean	2.6	2.4	3.1	3.3	3.9	4.7	5.3	4.2	2.8	4.5	4.1	3.0	3.7	3.3
Median	0.0	0.0	0.0	0.2	0.0	0.4	0.6	0.2	0.1	0.2	0.2	0.0	0.0	0.0
Max	37.6	38.2	56.8	47.2	79.8	69.8	73.4	80.4	47.6	73.0	107.4	75.8	107.4	107.4
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Rainfall, millimeters														
Mean	79.9	67.9	95.3	98.0	121.2	139.9	163.9	131.0	83.5	139.3	124.0	92.4	111.4	99.6
Max	123.4	123.4	229.0	166.4	231.2	220.6	206.8	240.4	129.8	215.2	307.6	281.0	307.6	307.6
Min	22.7	21.2	26.6	13.0	58.0	42.4	58.2	58.4	22.2	60.0	13.9	40.8	13.0	13.0
Seasonal Rainfall, millimeters														
Mean													1336.4	696.9
Max													1578.6	888.8
Min													1083.1	483.2
Fine Fuel Moisture Code, FFMC														
Mean	75.5	76.8	73.9	68.3	65.7	53.5	54.4	60.5	70.6	67.2	71.5	75.3	67.7	72.6
Median	84.6	84.7	83.7	75.8	76.7	54.6	59.1	66.3	78.3	76.0	79.9	83.0	77.0	81.9
Max	91.4	91.4	89.8	89.0	88.9	86.2	85.1	86.5	88.6	88.3	89.9	89.7	91.4	91.4
Min	18.4	16.8	8.5	5.7	9.8	5.0	8.8	4.0	15.5	11.9	8.4	17.0	4.0	5.7
Duff Moisture Code, DMC														
Mean	20.4	20.2	16.9	10.9	5.5	1.3	1.2	2.4	6.5	6.7	12.9	16.5	10.1	14.9
Median	17.9	17.1	12.3	5.4	4.6	0.9	0.6	1.7	4.9	5.2	10.1	14.7	6.0	11.4
Max	58.3	51.9	54.0	46.2	38.6	7.0	5.9	10.0	26.7	23.4	44.8	65.5	65.5	65.5
Min	1.4	2.9	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.6	0.0	0.0	0.0
Drought Code, DC														
Mean	236.1	274.3	261.1	221.9	154.2	55.3	12.1	12.5	20.2	24.1	72.3	136.5	122.6	174.2
Median	226.6	251.3	213.0	89.9	51.2	11.1	6.2	7.5	15.9	18.6	64.2	128.6	56.4	130.2
Max	424.8	579.5	654.1	706.7	700.0	272.4	62.1	67.2	81.8	109.2	217.1	293.1	706.7	706.7
Min	95.3	78.8	3.8	2.7	1.5	0.8	0.5	0.7	1.1	2.2	3.9	5.6	0.5	2.2
Initial Spread Index, ISI														
Mean	4.3	4.5	3.9	2.4	2.3	1.5	1.0	1.9	3.5	2.8	3.6	4.4	3.0	3.7
Median	4.3	4.4	3.5	1.7	1.6	0.5	0.6	1.2	2.4	2.2	3.0	3.9	2.0	3.1
Max	13.9	17.7	14.8	11.0	15.2	28.2	13.9	13.5	80.4	13.2	24.0	13.9	80.4	24.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buildup Index, BUI														
Mean	32.5	33.6	28.5	19.0	8.9	2.1	1.7	3.1	7.1	7.8	17.1	24.6	15.4	23.2
Median	29.9	28.8	20.3	9.0	7.4	1.4	1.0	2.1	5.6	5.7	14.2	22.4	8.7	17.7
Max	81.4	84.8	87.8	79.4	67.9	10.9	8.0	14.4	29.4	30.3	59.1	83.1	87.8	87.8
Min	2.8	5.3	0.3	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.9	0.1	0.0	0.0
Fire Weather Index, FWI														
Mean	9.1	9.3	7.6	4.2	2.2	0.8	0.5	1.1	3.0	3.0	5.5	7.9	4.5	6.6
Median	8.6	8.1	5.9	1.2	0.9	0.1	0.2	0.4	1.3	1.0	3.5	6.5	1.4	4.5
Max	33.3	39.8	28.1	24.2	14.0	17.0	7.1	8.1	32.1	16.8	28.9	32.5	39.8	39.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Severity Rating, DSR														
Max	13.44	18.45	9.98	7.63	2.92	4.11	0.88	1.10	12.61	4.01	10.46	12.90	18.45	18.45
Monthly Severity Rating, MSR														
Mean	2.00	2.12	1.59	0.74	0.22	0.07	0.02	0.08	0.44	0.36	0.98	1.60	0.85	1.34
Max	3.67	5.06	3.62	3.20	0.40	0.36	0.06	0.17	1.05	0.55	3.18	3.86	5.06	5.06
Min	1.07	1.16	0.52	0.08	0.07	0.00	0.00	0.03	0.03	0.25	0.11	0.38	0.00	0.08
Cumulative Daily Severity Rating, CDSR														
Mean													329.25	305.96
Max													574.85	551.53
Min													180.04	158.58
Forest Fire Danger Class (FFDC) Frequency														
Low														
Mean	11.9	10.6	14.4	22.1	28.1	29.9	31.0	30.6	26.7	25.3	18.9	13.1	262.6	116.3
Max	17	15	21	29	31	30	31	31	30	28	29	25	284	137
Min	4	5	5	2	23	29	31	29	17	22	2	8	223	87
Moderate														
Mean	12.3	11.6	11.6	5.9	2.9	0.1	0.0	0.4	3.1	5.7	9.4	14.6	77.6	71.0
Max	18	15	15	16	8	1	0	2	12	9	19	21	93	90
Min	8	7	6	1	0	0	0	0	0	3	1	6	64	59
High														
Mean	6.0	4.7	4.3	2.0	0.0	0.0	0.0	0.0	0.1	0.0	1.4	2.6	21.1	21.0
Max	14	11	15	12	0	0	0	0	1	0	7	9	50	49
Min	2	0	0	0	0	0	0	0	0	0	0	0	5	5
Very High														
Mean	0.7	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	3.1	3.1
Max	3	5	3	0	0	0	0	0	0	0	2	3	10	10
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extreme														
Mean	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.9	0.9
Max	1	3	0	0	0	0	0	0	0	0	0	2	3	3
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Station Name: Rimutaka Forest Park, RFP

Period: 1 Jan 1995 - 31 Dec 2001

Length of Record: 7 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	5.9	4.4	5.9	8.9	9.7	17.3	16.1	12.7	6.7	8.6	7.6	5.6	109.3	46.7
Max	8	7	11	17	15	23	19	19	12	12	17	13	125	60
Min	1	0	2	2	6	7	6	10	2	5	1	2	96	33
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.3
Max	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	2.4	2.0	2.9	4.0	3.9	2.7	5.4	3.7	3.1	3.0	2.6	1.1	36.9	18.0
Max	4	4	5	7	7	5	12	6	8	4	5	2	52	22
Min	0	0	1	0	1	0	0	1	1	1	1	0	23	15
Very High														
Mean	2.0	2.6	2.9	4.1	4.4	2.9	4.7	4.0	4.3	3.3	2.6	2.3	40.0	19.7
Max	3	5	5	7	8	4	9	5	7	5	5	5	45	25
Min	1	1	1	1	2	1	0	2	2	2	1	1	31	16
Extreme														
Mean	20.7	19.3	19.4	13.0	13.0	7.1	4.7	10.6	15.9	16.1	17.0	22.0	178.9	127.6
Max	27	22	26	27	18	16	8	15	21	20	27	24	201	148
Min	16	16	16	4	11	2	2	6	9	11	6	14	160	111

Station Name: Chatham Islands (WAX)

Period: 1 Jan 1996 - 31 Dec 2001

Length of Record: 6 years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	FIRE SEASON
Scrub Fire Danger Class (SFDC) Frequency														
Low														
Mean	4.8	4.8	6.2	9.8	11.7	15.0	13.8	12.5	9.7	9.7	8.0	7.0	113.0	50.3
Max	7	8	12	17	18	17	28	18	14	14	15	13	133	62
Min	3	3	0	3	5	13	8	7	5	3	3	3	92	37
Moderate														
Mean	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Max	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Min	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High														
Mean	0.3	0.2	0.5	0.7	1.7	3.5	3.2	3.0	0.7	0.7	0.2	0.7	15.2	3.2
Max	2	1	1	2	3	7	9	6	2	2	1	1	25	7
Min	0	0	0	0	0	0	1	0	0	0	0	0	5	1
Very High														
Mean	1.7	2.0	3.0	2.5	4.2	3.2	4.3	3.2	3.3	2.3	3.2	3.5	36.3	18.2
Max	3	4	7	5	7	6	8	5	5	4	7	6	46	23
Min	0	0	0	0	1	2	1	2	1	1	0	2	27	12
Extreme														
Mean	24.2	21.3	21.3	17.0	13.5	8.2	9.7	12.3	16.3	18.3	18.7	19.8	200.7	140.7
Max	26	25	29	23	18	14	17	20	21	25	22	25	242	157
Min	21	16	12	11	7	1	1	5	11	13	13	12	177	127