

### SUMMARY CLIMATE INFORMATION FOR SELECTED NEW ZEALAND LOCATIONS

Data are mean annual values for the 1971-2000 period, for locations having at least 5 complete years of data

Extreme temperatures are for the full historical record

Station details for each location are available in separate table

Monthly temperature and rainfall data for each location are recorded in separate tables

Location	Rainfall	Wet-days	Sunshine	Temperature			Ground frost	Wind	Gale days
	mm	>= 1.0 mm	hours	Mean °C	Very Highest °C	Very Lowest °C	days	mean speed km/h	mean speed at least 63km/h
KAITAIA	1334	134	2070	15.7	30.2	0.9	1	15	2
WHANGAREI	1490	132	1973	15.5	30.8	-0.1	11	16	1
AUCKLAND	1240	137	2060	15.1	30.5	-2.5	10	17	2
TAURANGA	1198	111	2260	14.5	33.7	-5.3	42	16	5
HAMILTON	1190	129	2009	13.7	34.7	-9.9	63	12	2
ROTORUA	1401	117	2117	12.8	31.5	-5.2	57	13	1
GISBORNE	1051	110	2180	14.3	38.1	-5.3	33	15	2
TAUPO	1102	116	1965	11.9	33.0	-6.3	69	13	2
NEW PLYMOUTH	1432	138	2182	13.7	30.3	-2.4	15	20	5
NAPIER	803	91	2188	14.5	35.8	-3.9	29	14	3
WANGANUI	882	115	2043	14.0	32.3	-2.3	7	18	5
PALMERSTON NORTH	967	121	1733	13.3	33.0	-6.0	38	17	3
MASTERTON,	979	130	1915	12.7	35.2	-6.9	60	11	1
WELLINGTON	1249	123	2065	12.8	31.1	-1.9	10	22	22
NELSON	970	94	2405	12.6	36.3	-6.6	88	12	2
<b>BLLENHEIM</b>	<b>655</b>	<b>76</b>	<b>2409</b>	<b>12.9</b>	<b>36.0</b>	<b>-8.8</b>	<b>60</b>	<b>13</b>	<b>4</b>
WESTPORT	2274	169	1838	12.6	28.6	-3.5	26	11	2
KAIKOURA	844	86	2090	12.4	33.3	-0.6	27	15	28
HOKITIKA	2875	171	1860	11.7	30.0	-3.4	54	11	2
CHRISTCHURCH	648	85	2100	12.1	41.6	-7.1	70	15	3
MT COOK	4293	161	1532	8.8	32.4	-12.8	140	10	5
LAKE TEKAPO	600	78	2180	8.8	33.3	-15.6	149	7	1
TIMARU	573	81	1826	11.2	37.2	-6.8	84	12	6
MILFORD SOUND	6749	186	1800*	10.3	28.3	-5.0	56	9	9
QUEENSTOWN	913	100	1921	10.7	34.1	-8.4	107	12	2
ALEXANDRA	360	66	2025	10.8	37.2	-11.7	148	6	3
MANAPOURI	1164	129	1700*	9.3	32.0	-8.1	not measured	10	not measured
DUNEDIN	812	124	1585	11.0	35.7	-8.0	58	15	8
INVERCARGILL	1112	158	1614	9.9	32.2	-9.0	94	18	18
CHATHAM ISLANDS	855	133	1415	11.4	28.5	-2.3	4	25	16
SCOTT BASE	not measure	89**	not measure	-19.6	6.0	-57.0	365	21	27

\* Estimated from mapped NZ sunshine hours

\*\* Days with snow