NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for April 1970*

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit): Means of A Max.	Means of B Min.	Mean of A and B	Difference From Normal	Absolute Maximum and Minimum: Maximum	Date	Minimum	Date	Rainfall in Inches: Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall: Amount	Date	Bright Sunshine
	Ft.	°F.	°F.	°F.		°F.		°F.		In.			In.		Hrs.
Cape Reinga ..	627	67.0	59.6	63.3	+1.5	70.9	24	54.3	28	2.89	13	−1.9	1.56	2	..
Te Paki Stn, Te Hapua ..	190	70.6	55.8	63.2	+1.5	79.0	3	43.0	23	2.95	13	−2.6	1.06	2	158
Kaitaia Aerodrome ..	261	70.2	55.4	62.8	+0.5	75.7	25	48.5	29	2.78	8	−2.1	0.88	2	183
Aupouri Forest	225	69.4	58.6	64.0	..	74.0	25	52.7	29	2.37	10	..	0.89	2	..
Kaitaia	25	72.0	54.0	63.0	..	75.7	25	44.8	19	2.36	11	..	0.67	2	..
Umawera	380	70.2	57.2	63.7	..	76.0	26	47.4	24	3.00	12	..	0.96	1	..
Kerikeri	240	71.5	53.0	62.2	+1.2	76.1	7	44.9	19	3.92	10	−1.8	1.26	1	180
Punakitere	590	69.0	54.6	61.8	..	73.4	4	47.8	29	2.90	10	..	0.99	3	..
Waipoua Forest	290	69.3	52.2	60.8	+1.1	76.1	25	43.0	18	3.95	13	−1.4	1.15	8	..
Dargaville	64	69.6	54.8	62.2	+1.8	77.0	4	41.3	18	2.75	13	−1.3	0.82	2	155
Waitangi Forest	180	72.1	55.5	63.8	..	80.0	5	47.4	24	4.15	8	..	1.10	1	..
Puketurua, Northland ..	330	71.6	51.6	61.6	..	78.0	4	40.8	24	2.86	8	..	1.09	1	..
Glenbervie Forest ..	350	69.2	49.0	59.1	+0.6	77.0	4	36.3	24	3.69	11	−2.7	1.13	2	..
Whangarei	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aerodrome ..	119	70.7	54.2	62.4	+1.6	79.6	4	47.1	24	2.62	11	..	0.80	2	158*
Leigh	100	70.1	57.7	63.9	..	73.1	8	50.4	21	4.30	8	..	1.78	29	169
Takatu, Matakana ..	230	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodhill Forest ..	100	68.5	54.4	61.4	+1.1	78.1	4	43.1	18	2.15	13	−2.0	0.48	3	..
Riverhead Forest ..	91	69.0	52.7	60.8	+2.4	76.0	4	41.0	21	3.27	13	−1.4	0.69	3	..
Whenuapai	102	69.0	53.3	61.2	+1.7	75.4	4	41.8	23	2.82	12	−1.7	0.50	1	..
Albert Park, Auckland ..	160	69.8	57.1	63.4	+1.6	73.2	8	50.4	21	3.24	12	−1.1	0.85	3	176*
Owairaka, Auckland ..	133	68.4	55.6	62.0	+1.7	72.8	4	46.5	22	3.17	16	−1.0	0.76	3	..
Oratia, Auckland ..	135	69.2	51.5	60.6	+1.4	74.4	4	40.4	21	2.93	14	−2.1	0.66	8	..
Port Fitzroy, Gt. Barrier Is.	13	70.0	58.1	64.0	+1.9	73.2	26	48.0	21	6.79	11	+1.1	1.85	4	..
Whangapoua Forest ..	12	71.0	50.8	60.9	+1.9	76.0	27	40.1	21	3.19	6	−2.6	1.47	1	..
Thames	10	69.9	55.2	62.6	+1.6	74.6	3	45.2	22	2.43	7	−1.9	1.30	1	159
Tairua Forest	11	70.1	52.9	61.5	+2.1	73.8	5	42.1	21	5.04	6	−1.0	3.00	1	..
Ngatea	5	70.5	49.0	59.8	+2.8	76.9	4	35.8	21	2.91	11	−0.7	1.34	1	..
Paeroa	12	..	48.0	..	..	77.0	5	38.2	21	2.54	10	−2.0	1.23	1	..
Waihi	300	68.4	51.8	60.1	+2.3	75.0	4	38.0	23	4.72	7	−3.6	2.00	1	185
Te Aroha	40	71.0	50.4	60.7	+1.2	77.0	4	41.0	22	2.85	7	−2.4	1.52	1	..
Tauranga	5	68.8	54.7	61.8	..	74.8	17	44.3	21	2.87	9	..	1.53	1	..
Tauranga Aerodrome ..	12	69.7	51.9	60.8	+1.8	74.2	4	40.0	21	2.90	9	−2.1	1.75	1	209
Rotoehu Forest	235	67.8	47.5	57.6	+1.3	71.8	17	35.0	21	3.34	9	−2.5	1.20	1	..
Whakatane	6	70.2	50.6	60.4	+1.6	76.0	5	39.0	21	2.98	10	−1.3	1.08	1	217
Kinleith	1,257	64.7	46.6	55.6	..	72.4	4	34.8	21	1.83	9	..	0.69	1	..
Kawerau	100	72.1	51.3	61.7	+3.4	77.8	17	36.0	21	4.17	8	−2.1	1.85	1	..
Te Teko	27	72.1	48.9	60.5	..	77.5	17	38.5	21	3.54	7	−1.6	1.73	1	203
Whakarewarewa ..	1,006	66.6	48.2	57.4	+2.0	73.0	17	36.3	21	3.03	7	−1.9	1.83	1	177
Rotorua Aerodrome ..	940	66.6	48.1	57.4	..	71.2	17	36.6	21	3.49	8	−1.5	1.37	1	..
Tarawera Forest ..	200	67.6	45.0	56.3	..	76.1	17	28.0	21	4.07	5	..	1.70	1	..
Waiotapu Forest ..	1,250	67.0	40.6	53.8	+0.8	73.6	17	27.2	21	2.88	7	−1.3	1.58	1	..
Atiamuri	831	67.0	46.2	56.6	..	74.2	4	32.0	21	1.61	8	..	0.70	1	..
Kaingaroa Forest ..	1,785	63.9	43.5	53.7	+1.2	68.5	4	30.5	21	3.29	7	−1.2	1.23	1	..
Broadlands	960	67.6	42.5	55.0	..	73.1	17	28.0	21	1.52	5	..	0.67	2	..
Wairapukao Forest ..	1,435	65.4	41.1	53.2	+0.9	71.5	4	25.4	21	2.22	7	−1.9	0.77	1	..
Taupo	1,232	65.9	46.8	56.4	+2.1	74.9	4	36.0	22	1.26	8	−1.1	0.54	1	174
Wairakei	1,122	66.7	46.6	56.6	+1.8	75.4	4	33.0	21	1.77	7	−2.1	0.67	1	..
Wairakei (Soil Con.) ..	1,320	65.9	44.3	55.1	..	74.2	4	30.9	21	1.94	6	..	0.68	1	..
Minginui Forest	1,200	66.9	40.9	53.9	+1.1	72.3	18	24.6	21	1.96	5	−2.5	0.73	4	..
Waimihia Forest ..	2,438	60.0	39.3	49.6	+0.1	71.0	15	25.0	21	2.82	9	−2.1	1.20	4	..
Opotiki	20	69.6	50.8	60.2	+1.7	75.6	5	36.8	21	3.79	10	−0.9	1.63	27	208
Waimana	120	71.1	46.9	59.0	..	75.7	17	32.0	21	4.23	10	−1.5	1.17	1	..
Mangere, Auckland ..	14	68.4	56.4	62.4	+1.9	73.2	4	45.5	22	2.38	15	−1.8	0.54	3	166
Otara, Auckland ..	40	68.4	52.9	60.6	+1.2	72.1	4	41.2	21	2.15	14	−1.7	0.44	8	..
Auckland Airport ..	25	68.6	56.3	62.4	..	74.9	4	46.0	22	1.88	12	−2.1	0.34	3,29	167
Ardmore	100	69.9	51.3	60.6	..	74.2	1	40.0	21	1.82	12	..	0.48	1	..
Pukekohe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	172	68.3	55.5	61.9	+2.3	74.0	25	46.0	24	3.41	13	−1.1	0.90	29	..
Maramarua Forest ..	124	69.1	48.3	58.7	+1.7	74.7	4	38.2	21	3.07	11	−1.2	1.13	1	..
Te Kauwhata	105	68.7	49.2	59.0	−0.4	75.2	4	41.9	21	2.45	14	−1.5	0.75	30	156
Ruakura, Hamilton ..	131	69.1	48.6	58.8	+2.0	76.5	4	36.9	21	2.84	12	−1.2	1.20	3	172
Whatawhata	340	67.9	51.8	59.8	+2.2	76.0	4	41.3	22	3.02	13	−2.3	0.60	8	163
Rukuhia	215	68.1	49.9	59.0	+1.0	74.4	4	39.3	24	2.55	9	−1.5	1.12	3	166
Mohakatino Station, Mokau	150	66.0	54.9	60.4	..	73.2	4	47.3	21	2.58	14	..	0.58	13	..
Arapuni	402	68.9	48.2	58.6	+1.4	74.4	17	36.1	21	2.00	9	−2.4	0.75	1	..
Waikeria	150	68.1	46.0	57.0	−0.1	74.2	4	33.9	21	2.02	8	−1.9	0.49	30	..
Puketurua, Putaruru ..	470	66.9	46.6	56.8	+2.3	75.0	4	33.2	21	1.69	7	−2.6	0.58	1	..
Te Kuiti	201	68.4	48.9	58.6	+2.2	79.2	4	39.5	22	2.67	15	−1.9	0.98	3	147
Pureora Forest	1,800	..	44.7	..	..	..	..	31.9	21	2.97	12	−2.7	0.94	3	..
Otutira	1,900	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui	562	67.9	46.4	57.2	+0.7	78.2	4	36.0	21	2.01	11	−2.8	0.55	3	123
Turangi	1,200	65.2	45.6	55.4	..	75.0	4	33.4	22	3.48	9	..	0.98	3	..
New Plymouth	160	64.5	53.9	59.2	+0.8	69.0	4	45.0	22	4.07	12	−0.9	1.04	29	170
New Plymouth Aerodrome	90	66.1	50.7	58.4	+0.9	71.2	4	40.1	21	3.93	15	−0.9	1.32	30	..
Te Wera Forest	590	65.5	45.0	55.2	+1.1	74.0	17	31.2	22	2.86	12	−2.8	0.58	1	..
Lower Retaruke	730	..	..	..	..	..	..	..	..	..	..	..	..	..	..