

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1959

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches					Bright Sunshine Hrs.
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Max-imum	Date	Mini-um	Date				Amount	Date	
Ft.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	In.	In.	In.			
Te Paki, Te Hapua ..	200	69.7	52.4	61.0	-0.6*	72.2	11	40.5	21	2.34	15	-3.61*	0.55	9	174
Kaitaia ..	261	68.6	55.0	61.8	-0.8*	73.2	14	46.1	21	3.04	18	-1.98*	0.62	5	168
Kerikeri ..	240	69.8	52.1	61.0	-0.1*	76.8	7	42.3	20	8.01	18	+2.41*	2.65	5	153
Waipoua State Forest ..	225	67.2	50.6	58.9	-0.7	72.3	11	41.0	20	6.81	20	+1.08	1.69	5	137
Dargaville ..	65	68.3	49.5	58.9	..	73.0	11	38.0	20	5.41	17	..	1.36	5	..
Glenbervie, Whangarei ..	350	67.3	48.2	57.8	-0.3*	73.8	7	32.1	20	6.80	15	+0.97*	3.45	5	153
Riverhead ..	105	68.7	47.3	58.0	-0.3	73.4	11	35.0	20	5.32	14	+0.47*	1.15	5	..
Woodhill ..	100	65.9	52.6	59.2	-0.6*	75.1	29	41.8	20	4.52	12	+0.00	1.17	17	..
Whenuapai ..	102	68.3	49.4	58.8	+0.0*	77.9	8	39.2	20	6.35	14	+1.51*	1.29	17	186
Auckland ..	160	68.4	54.4	61.4	+0.1	73.1	7	47.8	20	8.95	13	+4.56	3.44	8	183
Oratia, Henderson ..	138	67.8	48.2	58.0	-0.5*	73.4	11	38.2	20	7.34	13	+1.71	1.44	26	..
Owairaka ..	134	67.5	52.3	59.9	..	73.4	11	42.4	20	8.56	14	+3.78*	3.17	8	..
Otara ..	40	68.3	49.9	59.1	..	73.2	2	37.6	20	6.11	13	..	2.03	5	..
Paerata ..	150	67.2	50.5	58.8	-0.7	72.0	8, 12	40.0	30	9.82	11	+5.47	3.50	18	..
Thames ..	10	68.5	51.9	60.2	..	75.0	6, 8	42.0	20	10.51	12	..	3.85	8	186
Tairua Forest ..	11	68.1	49.6	58.8	..	74.0	10	42.0	30	5.59	11	..	1.70	8	..
Maioero ..	172	67.8	52.3	60.0	+0.9*	72.5	5	44.8	20	4.88	16	+0.58	1.03	5	..
Maramarua ..	124	67.5	46.0	56.8	-0.8*	73.7	11	35.2	20	5.39	12	+1.21	1.61	9	..
Paeroa ..	27	68.5	49.4	59.0	+0.0	75.4	8	36.6	20	7.77	12	+3.27	1.94	8	..
Waihi ..	354	66.6	47.4	57.0	-0.4	71.0	6	37.5	23	11.51	13	+3.86	2.88	5	182
Te Aroha ..	46	69.6	49.0	59.3	-0.6	77.0	6	34.0	20	7.43	12	+2.57	2.24	8	..
Tauranga ..	12	67.6	49.9	58.8	+0.3	72.0	6, 8	36.6	30	10.49	11	+5.47	4.32	9	200
Ruakura Farm, Hamilton ..	131	67.2	45.9	56.6	+0.0	73.9	8	32.9	20	7.91	16	+4.17	2.72	8	182
Whatawhata ..	340	67.1	47.7	57.4	..	72.7	5	37.7	20	7.99	17	..	1.85	12	154
Rukuhia ..	215	66.7	48.0	57.4	-0.4*	73.2	8	37.2	20	7.47	15	+3.58	2.43	5	180
Rotoehu Plantation ..	235	66.6	45.8	56.2	+0.1	71.0	7	32.3	30	7.43	11	+1.63*	2.70	8	..
Whakatane ..	6	68.5	49.2	58.8	+0.3*	74.6	7	35.0	30	3.35	12	-1.30*	1.16	9	210
Opotiki ..	27	68.2	49.1	59.0	..	74.6	7	34.8	30	4.25	14	..	0.88	26	191
Kawerau ..	100	69.0	46.8	57.9	..	74.5	6, 7	34.1	30	8.60	10	..	1.80	12	..
Arapuni ..	350	67.1	46.4	56.8	..	74.0	8	38.8	19, 20	6.27	14	+1.83	1.09	9	..
Waikeria ..	156	67.4	44.4	55.9	..	73.2	8	30.5	30	8.20	16	..	2.43	12	..
Te Kuiti ..	202	67.4	46.6	57.0	..	73.3	5	33.8	30	7.91	15	..	1.50	5	162
Whakarewarewa ..	1,006	64.6	45.1	54.8	-0.2*	68.8	7	30.9	30	10.52	12	+5.71*	5.17	9	165
Kaingarua ..	1,800	61.8	41.2	51.5	-0.3	66.2	6	27.2	30	7.68	10	+3.05	2.90	9	..
Waiotapu ..	1,000	63.6	42.0	52.8	+0.5	68.0	7	27.0	30	12.79	10	+8.52	6.30	9	..
Wairapukao ..	1,600	63.2	39.2	51.2	..	68.7	11	23.2	30	9.55	8	+5.45*	3.43	8	..
Pureora State Forest ..	1,800	60.0	41.3	50.9	-0.5*	65.9	8	27.4	30	5.62	15	..	1.10	9	..
Gisborne ..	14	67.0	48.8	57.9	+0.0	76.4	8	35.7	30	1.74	14	-1.92*	0.40	12	141
Manutuke, Gisborne ..	100	67.0	48.2	57.6	+0.2*	78.9	11	29.0	30	1.49	12	-1.83*	0.59	12	..
Waerenga-o-Kuri ..	1,130	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo ..	1,232	63.0	44.4	53.7	-0.4*	69.0	5	30.8	30	7.80	13	+4.34*	3.18	9	157
Minginui Forest ..	1,650	63.5	41.4	52.4	..	69.2	6	26.1	30	8.99	11	..	3.45	9	..
Pukahunui, Kaingaroa ..	2,190	58.9	42.4	50.6	+0.7*	64.7	5	27.0	30	10.29	16	+4.40*	3.60	9	..
Lake Waikaremoana ..	2,100	59.4	47.8	53.6	+0.7	66.5	11	34.0	30	4.12	17	-2.62	1.48	12	..
Waimihia ..	2,546	55.9	40.2	48.0	..	63.0	21	25.1	30	11.40	15	+5.95*	3.91	9	..
Taumarunui ..	560	67.1	43.6	55.4	-1.5*	75.3	5	32.8	30	5.97	14	+1.18*	1.10	27	147
New Plymouth ..	160	65.3	51.4	58.4	+1.0	70.1	11	42.2	20	6.59	16	+1.68	2.07	11	179
Te Wera (State Forest) ..	590	63.9	43.2	53.6	..	71.0	5, 6	30.3	30	11.00	13	..	5.09	11	..
Chateau Tongariro ..	3,670	53.6	39.3	46.4	-0.3	59.0	5, 6	31.5	20	8.79	15	-0.74*	1.70	27	..
Karioi ..	2,125	59.3	41.5	50.4	+0.0	71.0	8	26.6	30	2.85	13	-0.97	0.62	6	..
Wairoa ..	21	67.1	49.6	58.4	..	76.7	8	37.1	30	2.49	10	-2.30	1.36	12	153
Esk Forest ..	1,300	61.8	47.5	54.6	..	70.3	15	32.0	30	4.72	16	..	1.42	9	..
Tangoio ..	960	63.8	50.1	57.0	..	73.0	8, 11	39.0	30	2.92	12	..	0.88	3	..
Kuripapanga ..	1,600	..	..	..	..	..	..	..	..	..	..	..	0.53	9	..
Napier ..	5	66.9	47.5	57.2	-1.3	76.0	11, 16	33.8	30	1.42	10	-1.21	0.45	9	166
Hastings ..	45	68.5	45.5	57.0	-0.4	78.0	21	28.9	30	1.67	11	-1.08	0.62	9	..
Havelock North ..	37	66.0	42.7	54.4	..	75.0	7	27.0	30	1.50	9	-0.82*	0.53	9	..
Gwavas ..	1,140	62.2	41.9	52.0	-0.3*	71.0	17	28.0	30	4.56	12	-0.34*	1.50	8	..
Manaia ..	320	63.1	48.8	56.0	..	68.5	11	58.1	4	4.51	14	..	0.63	27	..
Wanganui ..	72	64.4	49.7	57.0	-0.5	72.4	8	39.4	30	3.25	13	+0.45*	0.82	6	164
Waipukurau ..	450	63.9	44.8	54.2	-0.7*	72.7	8	31.0	30	2.87	11	+0.66	0.98	8	161
Marton ..	462	62.8	45.6	54.2	-0.9*	73.2	8	31.8	30	3.66	11	+0.19*	0.89	27	..
Ohakea ..	155	64.7	48.8	56.8	-0.4*	73.4	8	35.8	30	2.85	11	-0.15*	0.73	6	156
Flock House, Bulls ..	30	64.0	46.5	55.2	-0.7	72.5	8	32.7	30	3.87	9	+1.13	2.02	17	..
Palmerston N., D.S.I.R. ..	110	64.8	45.7	55.2	-1.4	76.2	8	32.0	30	3.63	13	+0.27	1.38	6	138
Dannevirke ..	685	62.1	45.5	53.8	..	72.5	8	28.3	30	2.74	14	-0.41*	0.63	8	..
Rata Farm, Te Uri ..	1,600	57.8	38.4	48.1	..	66.1	8	25.9	29	3.55	17	..	0.80	6	..
Mangamutu, Pahiatua ..	380	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Levin ..	100	63.8	48.0	55.9	-0.1*	73.7	8	33.8	30	2.64	9	-0.75*	0.67	6	160
Kapiti Island ..	44	62.1	51.0	56.4	-0.4	68.0	8, 9	42.2	19	2.95	8	-0.59	0.84	11	..
Paraparaumu ..	22	64.0	48.0	56.0	..	72.8	8, 9	31.1	30	2.40	10	..	0.68	11	172
Waingawa, Masterton ..	340	63.1	45.6	54.4	-0.1	75.7	8	31.0	29, 30	1.99	16	-0.91	0.66	6	156
Ngaumu, Masterton ..	600	61.7	42.8	52.2	..	74.0	8	31.0	29	4.49	16	..	1.72	9	..
Wallaceville ..	195	63.5	44.7	54.1	+0.6	73.5	8	26.5	30	3.29	11	-0.40	1.00	11	146
Gracefield, Lower Hutt ..	10	63.6	49.6	56.6	..	74.1	8	36.3	29	3.14	9	..	0.88	10	..
Makara ..	800	58.4	49.9	54.2	..	67.9	8	41.2	29	2.28	9	..	1.08	10	..
Wellington ..	415	62.1	52.1	57.1	+1.0	73.3	8	41.1	27	2.59	9	-1.22	0.90	11	150
Riwaka ..	25	65.7	45.5	55.6	..	70.5	16	33.0	30	8.62	10	..	2.80	8	..
Nelson Airfield ..	5	63.2	45.8	54.5	+0.4	67.3	9, 16	31.2	30	4.48	10	+1.53*	1.35	8	198
Appleby, Nelson ..	57	63.8	46.8	55.3	-0.6	68.2	16	36.1	30	5.18	9	+1.84*	1.74	7	..
Woodbourne ..	89	65.6	45.7	55.6	-0.2*	73.3	7	31.3	30	1.81	9	-0.18*	1.24	9	..
Blenheim ..	12	66.2	45.3	55.8	+0.3	76.3	15	30.3	30	1.79	8	-0.25	1.21	9	208
Lake Grassmere ..	15	64.2	49.4	56.8	..	69.7	7	32.8	30	1.63	6	..	1.23	9	184
Golden Downs ..	900	62.7	41.4	52.0	+0.7	77.8	5	28.5	30	8.89	11	+4.26	3.34	9	..
Waihopai ..	860	65.2	44.0	54.6	+0.4	74.0	4	30.0	30	3.59	8	+0.55	1.51	9	..
Westport ..	7	63.7	48.8	56.2	+1.3	68.6	9	38.5	30	6.01	14	-0.45*	1.13	10	153
Molesworth ..	2,930	58.5	36.6	47.6	+0.6*	73.4	7	26.0	29	3.94	7	+1.88*	1.74	9	..
Greymouth ..	13	63.7	50.5	57.1	+2.5*	73.9	3	38.6	30	6.41					