

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1963

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.			Maximum	Date	Minimum	Date					Amount	Date
Te Pahi, Te Hapua	190	67.1	49.6	58.4	-3.2	72.1	7	37.4	24	2.36	12	-3.2*	0.99	5	193
Kaitaia	261	68.5	52.3	60.4	-0.6*	72.1	11	44.4	21	1.20	10	-3.5*	0.61	16	209
Waitangi Forest	180	69.4	51.1	60.2	..	74.5	1	40.8	22	1.53	9	..	0.72	16	..
Umawera	380	66.9	50.0	58.4	..	78.9	15	42.0	24	1.21	12	..	0.52	16	..
Kerikeri	240	69.5	49.7	59.6	-1.5	77.7	1	40.2	24	1.23	10	-4.5*	0.36	16	175
Waipoua State Forest	225	67.0	48.4	57.7	-1.9	73.8	11	38.2	25	3.00	14	-2.4	0.75	19	150
Dargaville	64	66.6	49.1	57.8	-2.8*	73.0	11	35.9	5	2.12	14	-2.0*	0.39	19	..
Glenbervie, Whangarei	350	66.2	45.0	55.6	-2.5*	73.2	11	32.3	5, 24	3.76	12	-2.5*	1.08	6	162
Riverhead	105	67.1	46.9	57.0	-1.3	73.0	11	34.4	5	5.50	13	+0.8*	2.12	5	..
Woodhill	100	63.7	49.6	56.6	-3.3*	71.2	11	37.7	5	2.65	15	-1.6*	0.61	19	..
Whenuapai	102	66.5	49.2	57.8	-1.0	73.0	11	36.9	5	3.86	13	-0.6*	1.84	5	177
Auckland	160	67.7	53.4	60.6	-0.7	73.2	1, 11	46.6	4	3.54	10	-0.8	2.24	5	183
Oratia, Henderson	135	66.8	47.3	57.0	-1.5	73.2	11	36.1	5	4.51	15	-0.5*	2.30	5	..
Owairaka	133	66.2	51.0	58.6	-1.7*	72.8	11	40.7	24	3.43	11	-0.8*	1.83	5	..
Otara	40	67.0	48.8	57.9	-1.5*	73.6	11	36.9	5	3.11	11	-0.8*	1.68	5	..
Auckland Airport	26	66.4	52.1	59.2	..	74.0	11	42.0	9	2.85	12	..	1.38	5	..
Thames	10	67.3	50.4	58.8	..	72.0	7, 11	40.2	4	1.41	10	..	0.39	15	178
Whangapoua Forest	20	68.6	45.6	57.1	..	74.5	29	34.2	24	3.40	12	..	1.44	5	..
Port Fitzroy, Great Barrier	13	68.3	52.6	60.4	..	73.0	1	42.8	5	7.86	10	..	5.46	5	..
Tairua Forest	11	67.4	48.1	57.8	-0.6*	73.2	11	37.6	5	2.24	11	-3.8*	0.58	5	..
Maoro	172	66.8	51.6	59.2	-0.4	71.0	1	42.8	5	2.15	14	-2.3*	0.41	21	..
Paeroa	27	67.2	43.4	55.3	-2.7	73.1	7	32.1	24	1.45	12	-3.1	0.43	15	..
Ngatea	5	67.8	46.2	57.0	..	73.1	7	33.1	24	1.34	10	..	0.52	5	..
Maramaru	124	66.2	45.3	55.8	-1.0*	73.0	11	33.4	25	1.29	12	-3.0*	0.42	5	..
Waihi	300	65.7	45.7	55.7	-1.7	72.0	11	31.8	24	2.38	12	-5.9	0.68	14	183
Te Kauwhata	105	67.4	48.0	57.7	..	75.5	11	35.2	24	1.58	9	..	0.51	4	187
Te Aroha	40	67.8	45.7	56.8	-3.1	72.0	1, 8	36.0	24	1.22	12	-4.1	0.23	15	..
Tauranga	12	66.6	47.8	57.2	-1.3	72.7	1	38.8	30	1.37	12	-3.6	0.32	22	207
Ruakura, Hamilton	131	66.6	45.1	55.8	-0.8	73.8	7	31.9	24	1.33	9	-2.7	0.26	11, 20	186
Whatawhata	340	65.9	46.9	56.4	-0.6*	73.7	7	36.0	24	2.07	10	-3.1*	0.53	19	173
Rukuhia	215	65.8	46.8	56.3	-1.5	73.0	7	34.1	24	1.13	9	-3.0*	0.24	18	186
Rotoehu Plantation	235	65.8	44.7	55.2	-0.9	72.1	1	34.6	30	2.11	10	-3.7*	0.76	20	..
Whakatane	6	68.0	46.9	57.4	-1.1	76.0	1	36.0	30	0.96	8	-3.3*	0.66	1	214
Opotiki	20	65.5	48.0	56.8	-1.3*	74.8	16	38.2	30	2.19	12	-2.5*	0.79	1	194
Ruatoria	200	66.5	48.1	57.3	..	74.0	1	38.8	30	5.21	11	..	3.11	15	..
Te Teko	100	67.2	46.1	56.6	..	75.0	1	36.7	19	1.26	5	..	0.45	20	..
Kawerau	100	68.5	46.8	57.6	-0.5*	75.8	1	38.0	30	1.22	8	-4.3*	0.42	14	..
Arapuni	350	66.2	45.5	55.8	-0.6*	73.7	7	35.2	4	1.40	9	-3.0	0.52	1	..
Waikeria, Te Awamutu	156	66.9	43.2	55.0	..	74.1	8	30.5	18	1.13	8	..	0.47	19	..
Tarawera Forest	200	67.5	40.6	54.0	..	74.5	1	26.0	30	1.22	6	..	0.43	22	..
Te Kuiti	202	65.9	44.7	55.3	..	72.0	1	34.3	24	1.16	8	..	0.42	11	178
Whakarewarewa	1,006	64.2	44.5	54.4	-0.6	70.9	1	34.8	24, 30	0.85	10	-4.1	0.30	1	186
Kaingaroa	1,785	61.5	39.9	50.7	-1.6	71.0	7	28.0	30	0.96	10	-3.5	0.29	17	..
Waiotapu	1,250	64.1	39.5	51.8	-1.3	71.2	7	27.8	30	0.99	8	-3.2	0.30	1	..
Wairapakao	1,600	63.1	36.9	50.0	-2.0*	70.6	7	24.0	30	0.79	9	-3.3*	0.19	17, 19	..
Pureora State Forest	1,435	59.1	40.6	49.8	-1.6*	65.5	27	28.9	23	1.41	5	-4.3*	0.46	1	..
Gisborne	13	65.9	46.5	56.2	-1.7	74.6	10	35.2	30	1.92	11	-1.5	0.69	17	158
Manutuke, Gisborne	100	65.3	46.5	55.9	-1.5	74.0	10	35.6	30	1.73	5	-1.5*	0.87	17	..
Waerenga-o-Kuri	1,030	61.4	46.7	54.0	-1.2*	71.4	1	33.5	30	2.59	10	-1.7*	1.29	15	..
Wairakei (Soil Con.)	1,320	62.8	39.5	51.2	..	69.2	1, 7	25.4	30	0.85	10	..	0.34	11	..
Wairakei	1,122	63.8	42.0	52.9	..	70.3	1, 7	30.6	30	0.63	8	..	0.21	11	..
Taupo	1,232	63.2	42.2	52.7	-1.4	69.1	1	31.0	4	0.69	9	-3.0*	0.25	11	181
Minginui Forest	1,650	63.1	37.9	50.5	-2.1*	71.2	1, 7	22.5	30	1.08	10	-3.1*	0.44	11	..
Lake Waikaremoana	2,110	58.8	45.6	52.2	-0.7	73.0	1	36.2	4	4.21	14	-2.5	1.47	15	..
Waimihia	2,400	58.0	37.9	48.0	-1.1*	66.5	7	25.5	30	1.58	12	-3.3*	0.54	11	..
Taumarunui	562	65.3	42.9	54.1	-2.8	74.3	1	30.1	25	2.48	12	-2.3	1.49	11	146
New Plymouth	160	64.4	49.1	56.8	-1.3	69.5	1	41.0	20, 21	1.23	8	-3.8	0.30	10	197
Te Wera (State Forest)	590	61.8	39.9	50.8	-3.2*	69.5	1	27.1	30	3.03	8	-2.7*	2.05	10	..
Chateau Tongariro	3,670	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune	1,964	58.3	40.2	49.2	..	65.0	1	29.0	24, 30	2.94	10	..	1.03	11	166
Karioi	2,125	59.9	38.9	49.8	-0.6	67.0	12	29.9	3	2.13	10	-1.8	0.68	11	..
Waiouru	2,700	56.0	37.6	46.8	..	62.3	18	25.0	23	1.68	11	-2.1*	0.36	11	..
Esk Forest	1,400	60.3	44.3	52.3	-0.9*	71.0	9	32.6	30	3.23	8	-2.5	1.22	15	..
Tangoio	980	62.7	48.1	55.4	-0.9*	74.2	9	40.5	4	3.60	8	-1.6*	2.33	15	..
Kuripapanga	1,600	60.2	39.3	49.8	-2.5*	68.2	1	25.6	24	2.81	11	-2.1*	0.94	17	..
Napier	5	65.3	48.3	56.8	-1.7	76.2	1	35.3	30	1.18	7	-1.5	0.47	15	162
Taradale	18	66.2	47.0	56.6	..	77.1	1	33.1	30	1.25	6	..	0.58	15	..
Hastings	45	66.5	44.8	55.6	-1.8	76.1	1	28.5	30	1.11	7	-1.4	0.41	17	..
Havelock North	30	65.8	41.6	53.6	-1.9*	76.0	1	27.0	30	0.90	7	-1.7*	0.30	15	..
Gwavas Forest	1,100	61.0	40.2	50.6	-1.5	73.0	1	28.8	30	1.58	11	-2.0*	0.88	15	..
Stratford	950	60.8	43.3	52.0	..	66.8	1	31.5	4, 20	2.42	11	..	0.88	11	197
Manaia	320	..	46.2	..	..	..	..	34.0	30	1.99	14	..	0.46	17	..
Wanganui	72	63.3	47.9	55.6	-1.9	71.8	11	37.9	30	2.23	11	-0.6	0.48	20	181
Waipukurau	450	63.3	42.9	53.1	-1.8	71.9	1	29.3	30	1.00	10	-1.3*	0.30	15	164
Kopua	1,020	61.0	43.4	52.2	..	71.5	11	29.2	30	1.82	12	..	0.71	19	..
Marton	462	61.2	45.2	53.2	-1.9	69.0	13	32.8	30	2.67	11	-0.9*	1.10	20	..
Ohakea	155	63.3	47.5	55.4	-1.8	71.2	13	37.4	30	3.15	11	+0.2*	0.86	18	180
Flock House, Bulls	30	62.4	46.5	54.4	-1.5	69.2	13	34.0	30	2.08	8	-0.7	0.68	17	..
Palmerston N., D.S.I.R.	110	63.3	46.9	55.1	-1.5	71.2	13	34.2	4						