

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1957

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches					Bright Sunshine
		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	200	65.2	54.2	59.7	+2.7*	72.2	3	43.8	14	4.62	22	-1.83*	1.46	4	169
Kaitaia	253	64.3	53.7	59.0	+0.5*	72.2	3	48.6	31	4.99	25	-1.07*	1.52	4	154
Kerikeri	201	64.9	48.0	56.4	+0.1*	71.2	2	41.6	29	5.76	19	-1.43*	2.27	4	162
Waipoua State Forest	225	63.6	50.4	57.0	+2.2	73.1	1	41.2	17	7.80	26	+1.27	1.28	4	99
Dargaville	65	64.1	49.9	57.0	..	72.1	2	32.4	17	6.99	23	..	1.34	4	..
Glenbervie, Whangarei	350	63.4	47.4	55.4	+1.4*	71.0	1	38.5	17	4.39	19	-2.95*	1.76	4	160
Riverhead	105	64.4	49.4	56.9	+3.7	77.1	14	39.5	17	6.52	24	+1.10*	1.35	15	..
Woodhill	100	63.6	52.9	58.2	+2.4*	72.0	2	44.9	17	6.50	27	+1.44*	1.10	4	..
Whenuapai	101	63.9	50.8	57.4	+3.2*	73.1	1	42.5	17	5.77	25	+0.33*	1.36	4	136
Auckland	160	64.6	53.5	59.0	+2.4	74.4	1	45.5	31	5.88	22	+1.09	1.64	4	153
Oratia, Henderson	138	63.5	50.2	56.8	+2.8*	73.2	1	40.3	21	7.72	26	+0.92*	1.44	4	..
Owairaka	134	63.8	52.0	57.9	..	76.0	2	45.0	21	7.01	25	-1.80*	1.80	4	..
Otara	40	63.5	51.2	57.4	..	71.7	1	42.1	14	5.55	23	..	1.32	15	..
Paerata	166	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua	11	63.8	48.9	56.4	..	71.0	14	41.4	11	6.00	23	..	2.31	4	..
Maioro	172	63.5	52.3	57.9	+3.3*	72.3	2	45.3	17	7.80	25	+3.16	1.68	4	..
Maramarua	124	63.3	46.6	55.0	+1.9*	72.0	1	37.9	18	6.18	23	+2.04*	0.88	4	..
Paeroa	27	63.8	48.7	56.2	+2.2*	74.4	1	41.0	18	5.61	23	+0.30	1.84	4	..
Waihi	354	61.9	48.7	56.3	+3.8	69.3	2	40.5	21, 31	7.69	23	-0.73	2.98	4	129
Te Aroha	46	63.3	49.4	56.4	+2.2	72.0	1, 3	41.0	17, 18	7.13	23	+1.48	2.55	4	..
Tauranga	8	62.7	47.1	54.9	+1.3	68.9	14	34.7	11	6.19	18	+1.06	1.78	16	167
Ruakura Farm, Hamilton	131	62.2	45.8	54.0	+2.6	71.4	1	35.8	31	6.46	25	+1.96	1.10	4	117
Whatawhata	340	61.8	49.0	55.4	..	69.9	3	40.0	31	8.48	25	..	1.19	15	108
Rukuhia	215	61.4	47.7	54.6	+2.0*	70.1	1, 2	37.6	31	6.42	24	+1.72*	1.01	19	122
Rotoehu Plantation	235	61.7	41.2	51.4	-0.2	70.0	2	31.0	11	6.87	15	+0.42*	2.08	4	..
Whakatane	6	63.9	44.7	54.3	+0.5*	74.0	2	34.5	31	5.86	8	+0.27*	2.06	4	172
Opotiki	27	63.2	45.0	54.1	..	70.2	1	34.0	11	11.96	12	..	6.30	4	165
Kawerau	100	63.5	43.7	53.6	..	74.9	2	33.0	31	7.92	11	..	2.85	16	..
Arapuni	350	60.0	43.9	52.0	..	70.2	2	33.4	11	7.33	23	+2.36	2.08	4	..
Rotorua Airfield	975	59.0	44.4	51.7	+1.5*	68.6	2	33.0	11	6.47	19	+1.19*	2.20	4	122
Whakarewarewa	1,006	59.1	44.5	51.8	+2.6*	68.5	2	32.5	11	6.68	18	+1.18*	2.31	4	..
Kaingaroa	1,800	56.6	40.8	48.7	+2.8	67.3	2	27.6	11	6.76	20	+1.06	2.15	4	..
Waiotapu	1,000	58.3	39.3	48.8	+1.4	69.0	2	28.6	11	6.53	17	+1.68	2.03	4	..
Wairapukao	1,600	57.2	37.3	47.2	..	69.4	2	24.4	11	6.56	20	+1.80*	1.70	4	..
Pureora State Forest	1,800	53.4	41.3	47.4	+1.4*	66.0	2	32.0	11, 19	10.17	25	..	1.82	4	..
Gisborne	14	64.0	44.3	54.2	+1.3	73.4	1	34.1	31	2.61	10	-2.16*	1.10	16	168
Manutuke, Gisborne	100	63.8	42.6	53.2	+0.5*	75.9	1	29.7	26	3.18	9	-1.26*	1.48	10	..
Waerenga-o-kuri	1,130	59.5	44.8	52.2	+1.9*	68.9	9	36.0	31	4.00	11	-2.62*	1.42	16	..
Taupo	1,221	57.3	43.6	50.4	+1.2*	68.3	1	33.1	31	6.05	22	+2.35*	2.21	4	130
Minginui Forest	1,650	58.2	38.1	48.2	..	70.5	2	22.9	11	7.85	22	..	2.08	4	..
Pukahunui, Kaingaroa	2,190	52.7	38.4	45.6	+1.3*	62.3	2	27.3	11	8.48	27	+2.66*	2.79	4	..
Lake Waikaremoana	2,100	..	43.3	..	..	..	..	33.2	8	4.70	15	-3.62	2.10	16	..
Waimihia	2,546	51.6	38.7	45.2	..	64.0	2	25.0	12	9.85	24	+4.45	2.20	4	..
Taumarunui	560	60.1	42.4	51.2	+0.5	72.8	2	33.5	31	8.53	24	+3.46	1.42	15	100
New Plymouth	160	61.7	50.7	56.2	+2.5	68.2	2	41.0	31	9.17	23	+3.10	1.73	4	130
Te Wera, New Plymouth	590	58.1	43.0	50.6	..	69.0	1, 2	34.0	11, 26	9.08	25	..	1.64	15	..
Chateau Tongariro	3,670	45.8	37.0	41.4	+0.2	58.0	2	30.0	29	18.14	25	+9.59*	2.30	4	..
Karioi	2,125	53.4	40.1	46.8	+1.3	66.3	3	30.8	11	9.13	26	+5.11	1.14	15	..
Wairoa	21	64.9	45.0	55.0	..	75.5	1	32.5	31	3.80	12	-2.01	1.65	16	..
Esk Forest	1,300	59.1	44.5	51.8	..	69.3	2	33.5	31	3.84	11	..	1.60	16	..
Tangoio	960	61.4	47.4	54.4	..	72.4	1	36.7	29	2.91	11	..	1.33	16	..
Kuripapanga	1,600	57.0	40.6	48.8	..	72.5	1	30.2	31	5.85	17	..	2.64	16	..
Napier	5	64.1	47.0	55.6	+2.8	77.1	1	32.1	31	2.21	12	-0.83	1.06	16	152
Hastings	45	65.4	40.9	53.2	+1.8	80.2	1	29.0	11	2.24	15	-1.23	0.99	16	..
Havelock North	37	64.0	38.9	51.4	..	78.2	1	26.0	11	2.16	13	-0.98*	0.89	16	..
Gwavas	1,140	59.8	39.9	49.8	+1.3*	73.0	1	28.0	11, 31	4.01	17	-1.53*	1.33	16	..
Wanganui	72	60.3	49.6	55.0	+2.0	71.1	3	40.4	31	7.37	23	+4.25*	1.36	15	114
Waipukurau	450	60.7	40.8	50.8	+1.8*	72.0	2	26.2	31	3.64	12	+0.00*	1.03	16	142
Marton	462	58.4	45.7	52.0	+1.3*	69.4	2	33.6	29	7.72	24	+4.21*	1.05	15	..
Ohakea	155	60.7	47.5	54.1	+2.4*	71.3	2	34.5	31	6.23	24	+3.03*	1.11	15	107
Flock House, Bulls	30	60.2	46.5	53.4	+3.0*	70.0	2	34.2	31	5.75	20	+2.74	1.10	15	..
Palmerston N., D.S.I.R.	110	60.4	44.9	52.6	+1.6	72.3	3	33.0	30	6.31	24	+2.99	1.18	20	107
Dannevirke	685	57.9	44.9	51.4	..	72.0	3	31.0	11	6.06	23	+2.23*	1.24	16	..
"Rata" Dannevirke	1,600	53.6	44.4	49.0	..	66.2	3	31.0	29	5.21	21	..	1.35	16	..
Pahiatua	384	59.5	45.6	52.6	+2.7	70.0	2	28.4	31	7.39	23	+2.71	1.13	14	..
Levin	100	59.7	47.5	53.6	+1.8*	70.1	2	33.0	31	6.11	23	+2.20*	1.25	15	95
Kapiti Island	44	59.4	47.8	53.6	+1.0	66.0	3	39.7	31	6.86	13	+3.47	1.96	15	..
Paraparaumu	22	60.1	48.3	54.2	..	68.6	4	31.0	31	7.54	19	..	1.84	4	110
Waingawa, Masterton	340	59.7	43.1	51.4	+1.9	72.0	2	25.5	31	4.50	20	+0.45	1.20	17	121
Ngaumu, Masterton	600	57.9	41.4	49.6	..	70.0	2	23.0	31	6.87	16	..	3.05	16	..
Cannock, Martinborough	770	59.6	44.7	52.2	..	69.1	3	28.1	31	6.37	18	..	3.26	16	..
Wallaceville	195	59.3	44.4	51.8	+2.9*	69.8	4	24.7	31	8.83	20	+3.87*	2.36	17	111
Makara	800	55.5	46.9	51.2	..	64.7	9	35.0	29	5.06	14	..	2.36	16	..
Wellington	415	58.5	4												