

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for June 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
Ft.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	Hrs.					
Te Pahi, Te Hapua	200	60.7	46.4	53.6	-0.5*	64.0	29	32.0	18	3.32	16	-3.49*	0.76	23	143
Kaitiā	253	59.9	46.9	53.4	+0.0*	65.0	4	35.8	17	2.96	12	-3.61*	1.30	23	159
Kerikeri	201	60.6	43.4	52.0	-0.1*	65.2	16	31.9	17	3.51	11	-3.57*	1.78	23	169
Waipoua State Forest	225	58.5	44.0	51.2	-0.4	61.3	14	32.2	18	5.89	22	-1.35	1.77	23	81
Dargaville	65	58.9	42.4	50.6	..	63.0	10	28.5	18	3.36	21	..	0.94	23	..
Glenbervie, Whangarei	350	58.9	39.7	49.3	-0.8*	63.3	10	28.0	18	3.72	13	-3.41*	1.69	23	152
Riverhead	105	59.5	40.8	50.2	+0.2	65.2	19	26.1	4	4.95	20	-1.20*	1.87	23	..
Woodhill	100	58.5	46.4	52.4	+0.5*	62.0	10	31.7	4	4.94	21	-0.96*	1.68	23	..
Whenuapai	101	58.7	43.2	51.0	+0.2*	62.0	10	28.0	4	4.40	20	-1.65*	1.56	23	114
Auckland	160	59.3	47.3	53.3	+0.3	63.3	29	36.6	3	3.38	20	-2.01	1.56	23	131
Oratia, Henderson	138	59.0	43.3	51.2	+0.6*	63.4	9	27.2	4	5.17	20	-2.02*	1.75	23	..
Owairaka	134	58.6	44.6	51.6	..	62.7	10	30.2	4	3.67	16	-2.19*	1.81	23	..
Otara	40	58.5	42.4	50.4	..	62.6	19	27.0	3	3.42	16	..	1.49	23	..
Paerata	166	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua	11	59.4	43.4	51.4	..	64.0	10	29.0	3	5.10	14	..	3.54	23	..
Maioro	172	59.0	46.2	52.6	+1.5*	62.8	8, 9	32.6	3	4.17	21	-1.05*	1.54	23	..
Maramarua	124	58.1	39.8	49.0	-0.2*	62.8	19	27.5	3	4.47	16	-0.26*	2.15	23	..
Paeroa	27	58.6	43.1	50.8	+1.3*	64.3	29	26.4	4	3.28	15	-1.84	1.66	23	..
Waihi	354	57.2	43.7	50.4	+1.5	63.2	19	26.0	3	6.70	19	-1.89	4.60	23	102
Te Aroha	46	58.5	42.3	50.4	+0.2	65.0	19	26.5	3	3.90	17	-1.37	2.00	23	..
Tauranga	8	58.9	42.5	50.7	+0.8	64.8	19	27.8	4	4.20	10	-1.35	2.40	23	137
Ruakura Farm, Hamilton	131	57.8	39.4	48.6	+1.1	62.2	10	23.8	3	3.09	22	-1.69	1.11	23	98
Whatawhata	340	57.2	42.3	49.8	..	66.2	19	27.4	3	5.58	19	..	2.21	23	88
Rukuhia	215	57.4	41.4	49.4	+0.8*	62.8	19	25.9	4	3.46	19	-1.52*	1.19	23	102
Rotoehu Plantation	235	58.1	36.5	47.3	+0.1	63.1	30	25.5	2	5.11	10	-1.65*	2.32	23	..
Whakatane	6	59.6	38.5	49.0	-0.7	63.9	18	28.3	4	5.71	10	+0.17*	2.74	16	145
Opotiki	27	59.2	39.2	49.2	..	66.4	15	28.8	4	5.31	10	..	1.80	16	130
Kawerau	100	59.8	38.6	49.2	..	65.2	19	26.6	4	5.59	4	..	2.91	16	..
Arapuni	350	55.5	39.7	47.6	..	61.0	19	26.2	3	5.80	18	+0.04	2.44	23	..
Whakarewarewa	1,006	55.3	39.6	47.4	+2.1*	60.8	19	28.2	3	5.41	12	-0.12*	3.09	16	..
Kaingarua	1,800	53.1	36.2	44.6	+2.4	59.0	30	24.1	4	3.23	16	-2.46	1.52	23	..
Waiotapu	1,000	54.4	34.8	44.6	+1.6	60.6	13	22.9	4	3.96	13	-1.40	1.68	23	..
Wairapukao	1,600	53.4	32.4	42.9	..	59.8	13	19.1	4	2.88	14	-2.06*	1.38	23	..
Pureora State Forest	1,800	49.7	37.5	43.6	+1.6*	57.0	19	24.0	2, 3	5.58	20	..	2.03	23	..
Gisborne	14	59.3	39.6	49.4	+0.6	65.6	7, 10	26.0	4	7.75	13	+3.54*	3.81	17	144
Manutuke, Gisborne	100	59.0	38.6	48.8	+0.3*	66.0	10	27.1	1	6.27	9	+2.58*	2.58	17	..
Waerenga-o-kuri	1,130	55.0	40.9	48.0	+1.8*	61.0	10	31.8	27	7.24	11	+1.93*	2.15	16	..
Taupou	1,221	53.5	38.9	46.2	+1.5*	58.0	7, 19	26.2	3	2.61	11	-1.77*	1.44	23	98
Minginui Forest	1,650	54.1	34.6	44.4	..	59.4	19	19.4	3	3.35	16	..	1.30	23	..
Pukahunui, Kaingaroa	2,190	48.3	34.4	41.4	+0.8*	53.2	30	24.3	3	3.61	20	-2.53*	1.22	23	..
Lake Waikaremoana	2,100	50.6	38.8	44.7	+0.7	57.0	8	31.5	7	8.22	12	+1.08	1.85	16	..
Waimihia	2,546	48.6	34.0	41.3	..	57.0	18	21.8	2, 7	4.67	18	-1.15*	1.58	23	..
Taumarunui	560	54.8	37.6	46.2	-0.3*	62.8	19	24.5	3	2.86	19	-2.98	0.57	23	59
New Plymouth	160	57.1	45.4	51.2	+1.1	63.4	19	34.0	3	3.94	14	-2.24	0.72	23	111
Te Wera, New Plymouth	590	55.3	38.0	46.6	..	59.0	19, 28	21.0	3	4.94	18	..	1.29	23	..
Chateau Tongariro	3,670	43.3	33.1	38.2	+0.9	53.0	19	22.0	3	10.34	22	-0.06*	1.40	10	..
Karioi	2,125	47.2	37.0	42.1	+0.6	55.5	19	25.0	2	4.97	22	-0.13	1.20	23	..
Wairoa	21	59.4	41.3	50.4	..	67.2	30	30.5	4	5.38	14	+0.49	2.72	17	..
Esk Forest	1,300	53.8	40.2	47.0	..	61.0	30	28.0	1	11.86	13	..	4.20	17	..
Tangio	960	56.5	42.8	49.6	..	64.8	30	30.4	16	11.20	13	..	4.50	17	..
Kuripapanga	1,600	52.8	37.3	45.0	..	58.9	10	26.2	1, 3	13.25	15	..	4.51	17	..
Napier	5	59.4	42.1	50.8	+2.1	68.9	10	33.8	15	7.56	13	+4.50	2.75	17	148
Hastings	45	61.0	36.5	48.8	+1.7	69.3	10	26.2	4	6.65	10	+3.52	2.56	23	..
Havelock North	37	59.5	35.5	47.5	..	68.0	10	23.4	4	5.60	10	+2.74*	2.27	23	..
Gwavas	1,140	55.2	37.8	46.5	+1.8*	63.0	30	24.0	2	9.09	13	+4.13*	3.70	23	..
Wanganui	72	56.3	44.5	50.4	+1.6	62.4	30	34.9	3	3.61	15	+0.22*	1.43	23	90
Waipukurau	450	56.7	38.1	47.4	+2.1*	64.9	30	25.5	15	5.89	9	+2.96*	2.70	23	139
Marton	462	54.4	42.1	48.2	+1.5*	59.6	30	30.2	3	4.08	19	-0.09*	1.26	23	..
Ohakea	155	56.7	43.2	50.0	+2.3*	61.6	30	32.0	2	2.89	17	-0.67*	1.37	23	102
Flock House, Bulls	30	56.2	42.6	49.4	+3.0*	59.8	18, 19	28.1	3	3.24	14	-0.27	1.29	23	..
Palmerston N., D.S.I.R.	110	56.0	42.0	49.0	+2.0	62.2	30	28.5	2	3.80	22	-0.55	0.95	23	88
Dannevirke	685	54.1	41.8	48.0	..	60.2	30	28.7	14	5.12	17	+0.99	1.67	23	..
"Rata" Dannevirke	1,600	49.8	41.4	45.6	..	56.4	29	32.4	7	9.43	15	..	3.20	23	..
Pahiatua	384	54.8	42.1	48.4	+2.4	58.2	30	25.4	2	4.64	20	-0.51	1.02	23	..
Levin	100	55.7	41.8	48.8	+0.6*	65.2	5	31.5	2	2.85	12	-1.36*	0.98	23	113
Kapiti Island	44	57.0	43.6	50.3	+0.8	59.4	8	37.1	1	2.45	9	-1.63	0.96	23	..
Paraparaumu	22	55.8	42.0	48.9	..	61.8	12	28.0	1	1.92	11	..	0.85	23	129
Waingawa, Masterton	340	55.9	37.2	46.6	+1.2	63.0	4, 30	25.3	1	4.30	14	+0.21	1.90	23	128
Ngaumu, Masterton	600	54.4	34.6	44.5	..	62.0	12, 30	22.0	26	6.01	11	..	2.18	23	..
Cannock, Martinborough	770	54.6	39.8	47.2	..	61.7	30	27.9	1	5.65	13	..	1.86	16	..
Wallaceville	195	55.1	38.0	46.6	+1.0*	61.7	7	22.5	14	3.95	9	-1.14*	1.76	16	113
Makara	800	51.7	42.9	47.3	..	58.0	12	36.3	1	6.34	9	..	4.22	16	..
Wellington	415	54.4	44.3	49.4	+1.7	63.8	12	35.7	1	4.86	9	+0.21	3.05	16	130
Riwaka	25	58.4	35.4	46.9	..	67.0	7	26.0	3	0.44	5	..	0.18	30	..
Nelson Airfield	5	55.7	35.1	45.4	+1.3	63.3	7	25.3	2	0.22	5	-3.07*	0.09	30	161
Appleby, Nelson	57	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodbourne	89	58.0	35.1	46.6	+1.5	65.6	7	27.4	3	0.48	5	-2.16*	0.23	30	..
Blenheim	12	58.4	35.8	47.1	+2.2*	66.1	7	24.8	2	0.38	6	-2.10*	0.20	30	153
Lake Grassmere	5	56.4	37.9	47.2	..	66.0	7	27.0	26, 27	0.48	5	..	0.37	16	152
Golden Downs	900	52.1	32.4	42.2	+1.4	57.5	7	22.5	2	1.32	9	-3.75	0.57	30	..
Waihopai	860	56.1	34.6	45.4	+2.1	64.0	7	25.0	3	0.46	6	-2.29	0.20	15	..
Westport	7	54.0	39.9	47.0	+0.6	58.8	17	34.0	3	7.00	18	-0.05*	1.27	30	101
Molesworth	2,930	45.8	26.7	36.2	+0.9*	56.0	9	16.0	1	0.82	3	-1.40*	0.40	16	..
Greymouth	13	52.7	40.4	46.6	-0.2*	57.5	17	31.9	24	9.80	21	+1.04*	2.11	30	95
Hanmer	1,270	51.4	30.1	40.8	+1.1	61.0	7, 30	20.0	3	3.84	10	+0.35	1.32	17	97
Hokitika Airfield	15	52.2	35.9	44.0	-0.3*	56.1	18	28.1	2	9.64	20	+0.81*	2.44	30	100
Balmoral	650	53.7	29.4	41.6	+0.3*	63.0	29, 30	22.0	3, 20	1.30	7	-1.00	0.81	15	..
Lake Coleridge	1,195	52.6	31.5	42.0	+1.6	63.0	7	20.0	24, 25	1.67	5	-0.79	0.96	30	..