

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for June, 1949

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.	°F.	In.	In.	In.	In.	Hours.	
Te Pahi, Te Hapua ..	200	62.5	50.9	56.7	+3.0	67.8	6	39.4	4	6.51	25	(+0.56)	1.21	4	141.9
Kaitiaki ..	253	61.2	50.3	55.8	..	67.3	6	43.0	28	6.59	22	..	1.37	28	..
Kerikeri ..	201	62.3	44.3	53.3	(+1.4)	68.0	6, 7	36.5	28	6.73	18	..	1.33	5	149.7
Waipoua State Forest ..	225	60.4	46.6	53.5	+2.1	68.2	6	35.8	4	6.24	26	(-1.67)	1.27	5	95.1
Glenberrie, Whangarei	350	60.1	46.1	53.1	..	67.0	6	31.5	4	4.95	16	..	1.11	5	..
Dargaville ..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead ..	105	59.9	43.9	51.8	+2.1	67.0	21	33.0	4, 28	5.82	24	(-0.48)	0.86	20	..
Woodhill ..	400	58.8	49.7	54.2	..	65.8	21	44.0	29, 30	5.08	26	..	1.19	5	..
Whenuapai ..	101	59.9	45.8	52.8	..	67.5	21	35.5	28	5.40	24	..	1.17	5	..
Auckland ..	160	59.6	50.4	55.0	+1.7	65.8	21	44.8	14	4.83	24	-0.59	1.45	5	118.3
Owairaka ..	150	60.2	46.9	53.6	..	67.1	21	37.3	28	4.97	27	..	1.26	5	..
Oratia, Henderson ..	136	59.3	45.3	52.3	..	66.7	21	36.2	28	6.16	21	..	1.35	4	..
Paerata ..	166	..	46.1	..	..	..	..	36.0	14	4.64	24	-0.35	0.74	5	..
Thames ..	4	59.8	46.1	53.0	..	66.4	6	34.3	18	4.88	25	..	1.16	5	112.2
Whangamata ..	50	61.1	43.3	52.2	+2.0	68.0	24	31.5	5	9.53	18	(+2.52)	3.24	5	..
Maioro ..	172	59.6	47.1	53.4	(+1.8)	64.4	10	39.9	15	5.08	26	(+0.04)	0.80	5	..
Maramarua ..	170	58.6	44.1	51.4	..	66.6	21	31.3	9	4.48	21	..	0.87	5	..
Waihi ..	300	58.4	44.6	51.5	+2.8	67.5	21	32.2	5	5.36	19	-3.17	1.60	5	124.7
Paeroa ..	27	59.9	44.2	52.0	..	66.0	6, 21	31.0	18	4.69	23	..	1.09	5	..
Te Aroha ..	46	60.1	44.6	52.4	+2.5	69.5	5	32.0	18	3.94	28	-1.20	0.80	5	..
Tauranga ..	10	59.3	43.7	51.5	+1.8	65.7	24	33.4	4	7.13	16	+1.79	1.80	23	144.3
Ruakura Farm, Hamilton	131	58.2	41.3	49.8	+1.9	64.2	6	27.6	18	4.74	23	-0.07	0.51	12	89.9
Rukuhia ..	215	57.9	43.3	50.6	..	64.0	21	31.7	18	4.56	22	..	0.58	12	98.1
Rotochu Plantation ..	235	58.1	39.1	48.6	+2.0	64.5	6, 7	29.1	18	8.36	13	(+1.98)	2.22	5	..
Whakatane ..	6	59.5	41.8	50.6	..	68.0	6	32.0	18	6.08	11	..	2.03	5	..
Opotiki ..	27	60.1	40.1	50.1	..	66.9	6	29.3	18	6.34	14	..	1.42	5	..
Rotorua Airfield ..	980	54.8	40.9	47.8	(+2.2)	64.0	7, 24	32.0	9, 18	6.59	18	+1.28	1.55	5	105.5
Whakarewarewa ..	1,000	55.3	40.7	48.0	+2.0	62.3	7	31.5	9	8.29	17	+3.18	1.74	5	..
Gisborne ..	12	60.2	40.9	50.6	(+1.6)	67.2	7	31.1	12	4.77	15	(+0.76)	2.44	29	160.5
Pukahunui, Rotorua ..	2,190	49.1	39.3	44.2	..	58.3	24	26.0	18	7.16	23	..	1.06	5	..
Manutuke, Gisborne ..	20	59.8	39.6	49.7	(+1.7)	66.6	7	28.5	16	3.11	14	..	0.81	5, 29	163.9
Waerenga-o-kuri ..	1,130	55.5	41.0	48.2	..	62.0	7, 22	32.1	11	3.83	15	..	1.32	5	..
Lake Waikaremoana ..	2,100	51.7	39.9	45.8	(+1.6)	58.1	21	31.0	14	6.44	19	-0.38	1.21	5	..
Taumarunui ..	560	56.8	41.3	49.0	..	65.2	6	28.5	18	7.67	22	..	1.05	21	75.6
New Plymouth ..	160	56.9	46.6	51.8	+1.8	61.8	6	37.8	9	7.78	23	+1.68	1.72	6	100.7
Chateau Tongariro ..	3,670	43.3	34.3	38.8	+2.1	51.0	5	26.0	14	13.77	24	+3.39	1.60	26	..
Karioi ..	2,125	51.3	36.4	43.8	+3.3	61.0	21	27.0	14	5.12	20	+0.35	0.61	6	..
Napier ..	5	59.2	40.8	50.0	+1.6	67.4	22	30.1	16	3.82	12	+0.78	1.55	5	154.3
Hastings ..	45	58.4	36.4	47.4	+0.4	68.0	22	27.0	16	4.31	11	+1.15	1.55	5	..
Taihape ..	2,157	50.5	39.3	44.8	+2.0	63.2	21	29.2	14	4.33	26	+1.05	0.79	6	..
Gwasvas ..	1,140	55.1	35.7	45.4	..	65.0	1	24.0	16	5.33	15	..	1.58	6	..
Wanganui ..	72	56.7	44.8	50.8	(+2.5)	67.4	21	36.0	18	4.08	23	(+0.78)	0.65	7	104.8
Waipukurau ..	450	56.0	36.8	46.4	+0.7	62.2	22, 27	25.3	11	4.09	17	(+1.14)	1.36	5	141.8
Marton ..	462	54.9	41.9	48.4	..	65.0	21	30.7	16	4.86	20	..	1.08	13	..
Ohakea ..	167	56.5	44.1	50.3	(+2.9)	66.8	24	34.5	16	3.40	23	(+0.23)	0.48	5	..
Tangimoana ..	8	58.2	44.7	51.4	+3.9	67.0	24	34.0	16, 17	3.95	17	+0.61	0.72	5	..
Flock House, Bulls ..	30	56.4	43.6	50.0	..	65.8	24	30.1	18	3.64	18	..	0.67	12	..
P.R.B., Palmerston N.	110	56.2	42.8	49.5	+2.8	68.0	24	29.8	17, 18	4.67	25	(+1.17)	0.90	5	97.3
Pahiatua ..	384	55.3	41.4	48.4	+2.6	62.6	24	26.8	18	7.38	21	+2.53	1.54	5	..
Levin ..	100	56.0	43.7	49.8	..	65.7	24	29.0	16	4.57	9	..	1.10	21	..
Kapiti Island ..	44	55.1	46.8	51.0	+1.7	62.3	24	39.5	17	4.20	18	+0.25	0.90	21	..
Waingawa, Masterton ..	350	54.8	39.1	47.0	+1.4	64.0	22	27.0	11	5.18	17	+1.57	1.08	5	111.6
Wallaceville ..	195	55.9	39.4	47.6	(+1.7)	66.0	24	27.1	18	6.82	20	+2.02	1.67	12	102.5
Wellington ..	415	53.1	43.0	48.0	+0.1	63.9	24	36.3	15	5.83	19	+1.50	1.17	12	104.9
Nelson ..	24	56.7	40.7	48.7	+2.5	62.2	19	30.8	14	4.66	12	+1.17	1.87	23	150.5
Appleby, Nelson ..	57	56.2	41.0	48.6	+3.1	62.8	4	33.1	14	5.26	12	(+1.94)	2.75	23	..
Woodbourne ..	89	55.1	37.4	46.2	(+0.2)	65.8	22	27.0	36	3.46	12	(+0.68)	1.54	23	139.3
Blenheim ..	12	55.1	36.8	46.0	(+0.5)	66.1	24	22.8	14	3.53	12	(+1.12)	1.48	23	150.9
Golden Downs ..	900	51.7	31.7	41.7	(+0.3)	60.0	22	23.5	30	7.04	11	+2.30	2.30	24	..
Waihopai ..	860	53.4	37.1	45.2	+2.0	64.9	22	27.5	16	5.18	10	(+2.32)	2.85	23	..
Westport ..	7	55.2	42.6	48.9	(+2.0)	61.2	7	33.2	14	7.21	23	(+0.05)	1.18	12	101.8
Molesworth ..	2,930	45.2	28.8	37.0	(+1.4)	54.4	22	23.6	29	2.77	10	(+0.44)	1.56	23	..
Greymouth ..	13	53.7	43.0	48.4	..	58.2	6	32.4	14	12.08	20	..	2.31	23	84.6
Hanmer Springs ..	1,225	50.0	29.6	39.8	+0.0	57.8	4	18.5	16	2.53	9	-0.92	0.83	23	106.4
Hokitika Airfield ..	12	53.4	38.1	45.8	(+1.2)	61.2	6	28.0	14	9.54	18	+0.39	2.34	23	97.6
Balmoral ..	743	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge ..	1,195	48.7	31.1	39.9	-1.2	59.2	18	22.5	16	2.76	10	+0.26	1.06	24	..
Darfield ..	604	51.3	32.5	41.9	(+0.5)	64.2	4	24.6	16	2.08	7	-0.31	1.58	23	..
Christchurch ..	22	50.5	35.8	43.2	+0.0	60.9	4	29.0	11	2.42	14	-0.12	1.41	23	..
Wigram ..	74	50.8	35.4	43.1	(-0.7)	60.6	4	27.9	5	1.92	9	(-0.54)	1.10	23	102.8
Rudstone, Methven ..	1,217	50.1	34.8	42.4	-0.3	61.0	18	27.2	16	2.96	11	+0.30	1.71	23	123.7
Lincoln ..	36	50.1	34.1	42.1	-0.3	59.0	12	24.4	9	1.89	12	-0.63	1.01	23	104.5
The Hermitage ..	2,510	44.3	29.5	36.9	+0.5	56.1	10	21.7	8	6.67	9	-5.06	1.70	12	71.4
Ashburton ..	323	50.5	32.8	41.6	+0.4	61.6	18	26.8	16	2.56	9	+0.09	1.62	23	105.8
Jackson's Bay ..	22	52.7	39.6	46.2	+0.2	59.0	7	32.2	16	4.97	13	(-10.06)	1.19	12	..
Lake Tekapo ..	2,350	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fairlie ..	1,004	49.5	28.5	39.0	+0.5	63.0	19								