

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for June, 1951

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.		In.		In.		Hours.	
Te Pahi, Te Hapua ..	200	60.2	47.0	53.6	-0.1	65.0	11	30.3	30	9.30	19	(+3.25)	2.83	22	99.3
Kaitaia ..	253	59.1	46.4	52.8	..	66.0	17	33.1	30	7.02	16	..	1.77	10	..
Kerikeri ..	201	59.8	40.4	50.1	(-1.8)	67.0	17	30.1	30	9.02	18	..	3.17	10	109.5
Waipoua State Forest ..	225	58.1	42.7	50.4	-1.0	67.5	17	30.0	30	7.13	21	(-0.78)	1.37	10	79.3
Glenbervie, Whangarei ..	350	57.3	39.7	48.5	..	65.0	11	24.0	30	10.71	15	..	5.16	10	..
Kaipara Heads ..	54	59.1	48.2	53.6	..	67.8	17	37.8	30	4.91	19	..	1.77	27	..
Riverhead ..	105	58.4	36.6	47.5	-2.2	67.5	17	22.6	30	3.46	14	(-2.84)	1.49	10	..
Woodhill ..	400	56.1	44.7	50.4	..	64.6	17	35.8	29	3.82	18	..	1.72	10	..
Whenuapai ..	101	57.4	38.2	47.8	..	66.6	17	23.1	30	3.82	15	..	1.70	10	..
Auckland ..	160	58.5	44.5	51.5	-1.8	66.5	11	31.9	30	3.53	14	-1.89	1.50	10	140.1
Oratia, Henderson ..	138	57.3	38.6	48.0	..	66.4	17	25.2	30	3.87	15	..	1.63	10	..
Owairaka ..	134	57.7	41.5	49.6	..	69.1	17	29.8	30	3.90	13	..	1.69	10	..
Paerata ..	166	58.3	41.3	49.8	-2.4	66.0	11	32.0	29	2.23	15	-2.76	0.84	27	..
Thames ..	4	57.1	39.2	48.2	..	64.1	11	30.0	29	2.58	13	..	1.08	10	140.7
Whangamata ..	50	58.4	38.9	48.6	-1.9	66.0	11	28.0	30	5.52	11	(-1.49)	3.43	10	..
Maioro ..	172	57.2	40.8	49.0	(-2.6)	64.3	17	29.6	29	3.65	14	(-1.49)	1.06	10	..
Maramarua ..	170	55.7	37.3	46.5	..	65.5	11	26.0	30	3.14	13	..	0.75	10	..
Paeroa ..	27	56.5	37.3	46.9	..	66.2	11	25.0	30	2.02	12	..	0.70	10	..
Waihi ..	354	55.8	36.4	46.1	-2.6	65.5	11	22.3	30	5.26	10	-3.27	3.53	10	133.1
Te Aroha ..	46	56.4	37.2	46.8	-3.1	66.5	10	26.0	29	2.57	19	-2.57	1.35	10	..
Tauranga ..	10	57.4	39.1	48.2	-1.5	65.0	11	29.7	7	4.15	9	-1.19	2.98	10	151.1
Ruakura Farm, Hamilton ..	131	55.3	34.5	44.9	-2.6	64.3	11,17	23.1	9	2.22	11	-2.59	0.82	10	135.2
Rukuhia ..	215	56.1	37.7	46.9	..	64.2	11,17	28.4	30	2.20	11	..	0.83	10	143.1
Rotoehu Plantation ..	235	56.1	34.1	45.1	-1.5	64.4	11	26.5	29	5.46	8	(-0.92)	3.09	10	..
Whakatane ..	6	57.6	36.5	47.0	..	63.0	18	29.5	29	2.42	6	..	1.36	10	..
Opotiki ..	27	57.3	37.3	47.3	..	62.1	8	27.5	29	1.78	7	..	0.86	10	167.9
Arapuni ..	402	54.1	34.7	44.4	..	65.2	11	27.0	29	1.73	10	..	0.42	16	..
Rotorua Airfield ..	969	54.1	35.1	44.6	-1.2	65.2	11	27.8	29	3.02	6	-3.36	1.69	10	142.9
Whakarewarewa ..	1,000	54.5	33.8	44.2	-1.8	62.0	11	26.0	8	3.12	6	-1.99	1.64	10	..
Kaingaroa ..	1,800	52.5	32.5	42.5	..	62.5	11	22.0	30	2.67	8	..	1.80	10	..
Waiotapu ..	1,000	51.8	29.6	40.7	..	61.0	11	23.0	8,30	3.17	8	..	1.85	10	..
Wairapukao ..	1,600	52.8	28.2	40.5	..	63.0	11	19.0	9	2.09	8	..	1.40	10	..
Pureora State Forest ..	1,800	48.1	30.5	39.3	..	56.8	18	21.0	29	3.89	11	..	1.40	10	..
Gisborne ..	12	55.0	39.9	47.4	(-1.6)	60.6	11	31.2	26	2.10	17	(-1.91)	0.52	22	102.0
Manutuke, Gisborne ..	20	55.3	38.6	47.0	(-1.0)	61.4	11	28.0	26	2.67	13	..	0.97	23	110.5
Waerenga-o-kuri ..	1,130	50.8	38.4	44.6	..	60.0	18	30.5	26	2.89	14	..	0.96	23	..
Taupo ..	1,221	51.9	32.1	42.0	..	62.8	11	25.1	29	1.95	9	..	1.18	10	135.0
Pukahunui, Kaingaroa ..	2,190	47.3	39.0	38.2	..	54.9	11	22.1	26	2.91	8	..	1.07	10	..
Lake Waikaremoana ..	2,100	47.7	36.6	42.2	(-2.0)	57.0	11	31.2	26	3.70	17	-3.12	0.78	24	..
Waimihia ..	2,456	47.5	30.4	39.0	..	55.8	8	18.7	26	2.63	9	..	0.88	6	..
Taumarunui ..	560	53.8	32.3	43.0	..	64.4	10	22.3	29	2.82	11	..	0.69	17	97.6
New Plymouth ..	160	55.0	42.0	48.5	-1.5	60.2	11	33.5	22	2.49	13	-3.61	0.93	17	145.6
Chateau Tongariro ..	3,670	43.6	29.1	36.4	-0.3	53.0	9	21.6	30	4.87	13	(-5.51)	1.05	10	..
Karioi ..	2,125	50.8	30.6	40.7	+0.2	62.0	19,20	23.0	28	2.31	10	-2.46	0.50	17	..
Waiouru ..	2,660	44.9	29.0	37.0	..	58.0	17	20.0	9	1.76	15	..	0.39	20	..
Wairoa ..	21	55.4	40.8	48.1	..	62.0	4,11	33.5	26	2.32	12	..	0.91	27	..
Napier ..	5	55.8	38.7	47.2	-1.2	64.1	11	29.2	26	1.89	11	-1.15	0.86	23	149.1
Hastings ..	45	56.2	34.1	45.2	-1.8	66.0	11	26.0	26	1.46	11	-1.70	0.47	23	..
Havelock North ..	37	55.1	33.1	44.1	..	63.1	11	24.4	8	1.58	9	..	0.65	23	..
Gwasvas ..	1,140	51.0	31.1	41.0	..	60.0	4,17	23.0	6,26	1.76	9	..	0.83	23	..
Wanganui ..	72	54.2	37.6	45.9	(-2.4)	67.2	17	29.3	28	2.33	10	(-0.97)	0.69	17	125.6
Waipukurau ..	450	52.1	35.1	43.6	(-2.1)	60.1	11	25.7	26	1.62	13	(-1.33)	0.48	24	125.8
Marion ..	462	51.9	35.1	43.5	..	65.5	17	27.0	27,29	2.32	11	..	0.75	17	..
Ohakea ..	166	53.8	37.2	45.5	(-1.9)	66.0	17	30.2	23,28	2.09	9	(-1.08)	0.78	19	..
Flock House, Bulls ..	30	53.7	34.8	44.2	..	67.8	17	25.1	29	1.69	7	..	0.61	17	..
P.R.B., Palmerston N. ..	110	53.5	36.0	44.8	-1.9	66.8	17	27.3	8	1.92	13	(-1.58)	0.50	10	122.7
Dannevirke ..	685	51.0	33.9	42.4	..	63.0	11	23.2	8	1.89	14	..	0.60	10	..
Pahiatua ..	384	52.8	32.4	42.6	-3.2	63.5	11	22.4	7	3.22	12	-1.63	1.16	19	..
Levin ..	100	53.3	36.9	45.1	..	64.4	17	29.3	30	2.56	9	..	0.55	15	..
Kapiti Island ..	44	52.6	43.4	48.0	-1.3	60.1	11	38.0	23	2.68	11	-0.93	0.96	16	..
Waingawa, Masterton ..	340	52.9	34.4	43.6	-2.0	65.0	19	25.5	8	2.53	17	-1.08	0.72	10	117.6
Wallaceville ..	195	53.0	35.4	44.2	-1.7	60.9	17	26.1	23	3.71	18	-1.09	0.59	28	82.7
Wellington ..	415	51.2	40.4	45.8	-2.1	58.3	11	34.2	22	2.48	13	-1.85	0.41	16	102.4
Nelson ..	24	54.4	35.5	45.0	-1.2	60.4	11	29.7	28	1.33	6	-2.16	0.42	10	173.5
Appleby, Nelson ..	57	53.8	33.3	43.6	-1.9	61.9	12	26.8	28	1.84	6	(-1.48)	0.78	10	..
Woodbourne ..	89	54.1	32.2	43.2	(-2.5)	63.0	16	25.2	27	1.40	6	(-1.38)	0.52	16	..
Blenheim ..	12	53.7	31.8	42.8	(-2.6)	61.0	11,16	24.9	27	1.33	5	(-1.08)	0.51	10	178.1
Golden Downs ..	900	48.7	28.0	38.4	-2.9	56.0	3	19.0	29,30	2.41	7	-2.42	0.98	10	..
Waihopai ..	860	52.1	31.0	41.6	-1.6	58.5	9	24.0	28	1.32	7	(-1.54)	0.57	10	..
Westport ..	7	53.1	37.5	45.3	(-1.6)	57.2	7	32.0	29	3.48	11	(-3.68)	1.00	19	160.2
Molesworth ..	2,930	43.9	26.2	35.0	(-0.1)	54.5	15	12.0	30	1.35	6	(-0.98)	0.35	17	..
Greymouth ..	13	52.0	39.1	45.6	..	56.6	6	33.4	30	3.37	10	..	1.39	15	141.9
Hanmer Springs ..	1,225	44.7	24.5	34.6	-5.2	54.0	19	15.0	30	2.36	10	-1.09	0.49	11	102.6
Hokitika Airfield ..	12	52.5	33.0	42.8	-1.8	57.7	6	25.9	28	3.19	11	-5.96	1.40	15	151.7
Balmoral ..	650	48.6	26.9	37.8	..	58.0	15	18.0	16	0.97	9	..	0.23	20	..
Lake Coleridge ..	1,195	46.4	26.1	36.2	-4.9	59.0	15	18.7	30	0.33	8	-2.17	1.10	19	..
Eyrewell ..	520														