

NEW ZEALAND METEOROLOGICAL SERVICE  
CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1962

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.			Maxim.	Date	Minimum	Date				Amount		Date
Te Pahi, Te Hapua	190	61.7	47.8	54.8	+1.7	65.2	30	31.6	16	4.57	20	-1.0*	0.71	24	174
Kaitiaki	261	60.9	48.1	54.5	+2.1*	64.0	21, 30	36.6	16	6.05	19	-0.6*	1.06	17	163
Kerikeri	240	62.0	44.2	53.1	+2.1	68.1	31	32.5	16	7.86	20	+1.7*	2.44	17	142
Waipoua State Forest	225	61.4	43.8	52.6	+1.8	66.6	21	33.2	17	7.33	24	+0.4	1.06	22	124
Dargaville	64	60.9	44.2	52.6	+0.8*	67.3	27	33.3	12	6.25	23	+1.4*	1.11	30	..
Glenbervie, Whangarei	350	59.8	40.7	50.2	+1.2*	66.0	20, 31	27.8	16	6.78	18	+0.2*	1.24	12	143
Marsden Point, Whangarei	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead	105	60.4	40.5	50.4	+1.0	65.6	2, 18	26.8	15	5.82	16	+0.7*	0.89	10	..
Woodhill	100	59.3	44.0	51.6	+1.1*	65.0	27	31.8	15	4.81	19	+0.1*	0.89	30	..
Whenuapai	102	60.0	42.8	51.4	+1.6	67.9	31	29.6	15	4.91	18	+0.2*	0.92	30	155
Auckland	160	60.1	47.4	53.8	+1.6	64.4	31	38.2	15	5.09	17	+0.8	1.03	30	159
Oratia, Henderson	135	59.8	41.3	50.6	+1.2	65.9	2	27.8	15	5.89	18	+0.5*	1.04	30	..
Owairaka	133	59.2	44.8	52.0	+0.6*	63.9	2, 3	31.2	15	6.17	16	+0.8*	1.33	30	..
Otara	40	59.6	43.1	51.4	+0.8*	63.9	2	28.8	15	4.40	17	+0.5*	0.69	30	..
Thames	10	60.6	45.9	53.2	..	66.0	2	31.2	15	4.75	18	..	0.92	2	143
Whangapoua Forest	20	61.1	42.5	51.8	..	67.2	6	26.5	15	8.08	18	..	1.30	3	..
Port Fitzroy, Great Barrier	13	60.7	47.0	53.8	..	65.3	2	34.9	15	10.99	17	..	3.29	12	..
Tairua Forest	11	60.8	42.0	51.4	+1.7*	68.2	2	30.2	14	5.47	16	-0.2*	1.07	18	..
Maoro	172	60.0	45.9	53.0	+1.3	65.2	2	33.8	15	6.71	19	+2.0*	0.76	30	..
Paeroa	27	60.2	42.2	51.2	+1.6	65.0	2	26.0	15	3.97	22	-0.4	0.51	27	..
Ngatea	5	60.4	42.1	51.2	..	66.7	18	25.7	15	3.65	16	..	0.65	3	..
Maramarua	124	60.0	39.6	49.8	+2.1*	68.3	16	27.2	15	3.53	16	-0.7*	0.39	30	..
Waipi	300	59.2	41.4	50.3	+1.6	66.0	2	27.0	15	5.33	18	-2.7	1.06	17	132
Te Kauwhata	105	59.9	43.9	51.9	..	65.8	2	31.0	15	4.25	16	..	0.60	2	144
Te Aroha	40	..	43.8	..	..	..	..	27.5	15	3.28	19	-2.0	0.44	2	..
Tauranga	12	60.1	42.3	51.2	+1.5	64.2	31	32.2	16	3.34	15	-1.5	0.55	17	143
Ruakura, Hamilton	131	59.7	41.0	50.4	+1.9	64.3	2	26.8	15	5.68	20	+1.6	1.00	2	146
Whatawhata	340	59.0	42.3	50.6	+1.4*	65.2	2	27.7	15	6.33	24	+0.6*	1.21	22	125
Rukuhia	215	59.1	42.6	50.8	+1.2	68.0	2	30.1	15	4.86	19	+0.6*	0.79	22	137
Rotochu Plantation	235	58.9	38.3	48.6	+1.1	64.0	20	28.2	15, 16	6.18	15	-0.2	1.25	22	..
Whakatane	6	60.3	41.4	50.8	+1.0	65.0	20, 22	30.5	16	5.85	13	+0.6*	1.60	2	153
Opoiki	20	58.9	44.4	51.6	+1.5*	62.5	28	32.8	15, 16	6.34	14	+0.7*	1.68	23	144
Ruatoria	200	59.2	42.5	50.8	..	66.8	2	31.2	16	10.94	17	..	4.23	6	..
Kawerau	100	60.4	41.3	50.8	+1.7*	67.0	20	27.0	16	6.96	15	+0.7*	1.59	27	..
Arapuni	350	58.6	40.8	49.7	+2.1*	64.8	19	28.9	15	6.26	15	+1.5	1.40	22	..
Waikeria, Te Awamutu	156	59.7	40.8	50.2	..	66.0	19	20.2	15	4.57	17	..	1.20	23	..
Te Kuiti	202	58.7	40.8	49.8	..	64.3	19	28.5	15	8.24	21	..	1.33	18	110
Whakarewarewa	1,006	56.3	39.6	48.0	+2.5	61.7	19	29.2	15	5.29	17	+0.2	1.06	2	111
Kaingaroa	1,785	53.7	36.8	45.2	+1.4	62.0	20	26.0	16	5.42	18	+0.2	1.07	22	..
Waioapu	1,250	55.5	35.7	45.6	+2.2	61.2	19	24.0	15	4.72	17	+0.1	1.12	22	..
Wairapukao	1,600	55.4	34.8	45.1	+2.7*	61.9	20	21.5	16	4.95	19	+0.2*	1.18	22	..
Pureora State Forest	1,435	51.2	37.3	44.2	+2.1*	55.9	19	33.2	15	6.69	16	-0.1*	1.34	2	..
Gisborne	13	60.0	43.0	51.5	+2.3	67.8	22	32.3	17	5.89	18	+2.0*	1.50	24	158
Manutuke, Gisborne	100	59.6	42.6	51.1	+2.2	67.0	22	30.8	16	6.34	15	+2.6*	1.61	6	..
Waerenga-o-Kuri	1,030	55.2	42.1	48.6	+2.1*	62.0	22	31.5	17	6.48	20	+1.4*	1.56	6	..
Wairakei (Soil Con.)	1,320	55.0	37.5	46.2	..	58.2	3	25.8	15	5.68	14	..	1.13	2	..
Wairakei	1,122	56.0	39.0	47.5	..	60.9	24	27.0	15	5.55	14	+1.0*	1.21	2	..
Taupo	1,232	55.2	38.7	47.0	+3.0	60.2	19	27.0	15	5.05	17	+0.6*	0.86	2	128
Minginui Forest	1,650	55.4	37.3	46.4	+3.4*	62.9	20	20.0	15	6.05	19	+0.6*	1.73	22	..
Pukahunui, Kaingaroa	2,190	50.1	36.1	43.1	+2.7	55.9	20	24.7	16	8.33	21	+2.3*	1.90	2	..
Lake Waikaremoana	2,110	52.0	39.0	45.5	+1.6	60.4	19	32.6	14, 16	8.16	21	+1.2	1.04	6	..
Waimihia	2,400	50.4	35.0	42.7	+2.7*	57.0	20	22.0	16	8.98	18	+3.2*	1.55	22	..
Taumarunui	562	58.3	38.3	48.3	+1.8	63.5	7	25.2	15	6.63	18	+1.3	0.87	1	105
New Plymouth	160	57.5	46.4	52.0	+2.4	61.7	24	32.3	15	9.69	16	+3.8	2.25	2	136
Te Wera (State Forest)	590	56.3	39.0	47.6	+3.3*	61.8	19	24.0	15	8.61	14	+2.0*	2.19	2	..
Chateau Tongariro	3,670	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune	1,964	51.6	37.2	44.4	..	57.8	18	26.4	14	4.74	13	..	0.88	2	133
Karioi	2,125	52.1	36.0	44.0	+2.0	59.4	18	26.3	14	3.30	18	-0.7	0.66	23	..
Waiouru	2,700	49.0	34.6	41.8	..	56.0	27	21.6	14	2.34	15	-1.8*	0.48	23	..
Esk Forest	1,400	54.0	39.9	47.0	+3.5*	60.7	22	29.0	16	4.42	16	-1.4	1.00	5	..
Tangoio	980	56.5	43.3	49.9	+2.8*	62.0	3	36.1	14	3.03	11	-1.8*	0.83	5	..
Kuripapanga	1,600	54.1	36.4	45.2	+1.9*	60.6	21	23.9	18	4.01	17	-1.9*	1.01	5	..
Napier	5	60.5	42.3	51.4	+2.3	68.4	2	34.0	16	1.59	13	-1.2	0.67	5	154
Taradale	18	60.8	41.2	51.0	..	69.0	31	32.2	16	1.29	12	..	0.68	5	..
Hastings	45	60.4	38.7	49.6	+1.5	69.1	31	29.0	16	1.26	13	-1.4	0.60	5	..
Havelock North	30	59.7	37.2	48.4	+1.3*	69.5	22	27.0	18	1.32	10	-1.4*	0.50	5	..
Gwavas Forest	1,100	55.4	35.4	45.4	+1.5	65.0	2	27.0	16	1.52	16	-2.9*	0.23	5	..
Stratford	950	54.1	40.7	47.4	..	59.4	19	29.7	15	10.63	19	..	2.01	2	..
Manaia	320	56.2	43.3	49.8	..	65.8	22	31.5	15	5.56	17	..	1.05	3	..
Wanganui	72	57.7	44.0	50.8	+1.7	63.0	27	33.9	13, 14	3.43	19	+0.4	0.74	23	148
Waipukurau	450	56.8	37.5	47.2	+1.2	67.9	2	30.1	16	1.53	10	-1.3*	0.60	23	148
Kopua	1,020	54.1	39.6	46.8	..	63.5	2	30.8	15	1.70	17	..	0.51	5	..
Marton	462	54.9	41.6	48.2	+1.8	60.4	2	29.0	14	3.90	17	+0.3*	0.98	23	..
Ohakea	155	57.1	43.0	50.0	+1.6	62.7	20	32.9	14	4.46	18	+1.3*	1.62	23	137
Flock House, Bulls	30	56.5	41.5	49.0	+1.8	63.0	2	29.0	15	4.44	14	+1.4	0.92	3	..
Palmerston N., D.S.I.R.	110	56.7	42.0	49.4	+1.7	62.4	27	30.0	15	4.83	18	+1.3	1.61	23	121
Dannevirke	680	..	40.3	..	..	..	..	30.0	15, 16	2.89	21	-0.9*	0.88	23	114
Rata Farm, Te Uri	1,600	50.8	40.7	45.8	..	59.1	24	32.9	12	2.65	14	..	1.00	23	..
Manganutu, Pahiatua	380	55.5	40.2	47.8	..	62.1									