

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1966

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.		Hrs.
Kaitiā	261	59.1	45.0	52.0	-1.2	64.0	24	36.3	20	2.63	15	-2.8	1.27	23	200
Umawera	380	..	41.2	..	..	..	..	31.1	12	4.40	12	..	1.24	22	..
Kerikeri	240	59.9	41.3	50.6	-1.4	64.7	24	33.0	13	4.84	18	-2.1	1.83	23	184
Waipoua Forest	290	59.1	39.8	49.4	-1.6	65.2	16	29.8	20	4.30	13	-2.6	0.94	22	..
Dargaville	64	58.3	40.5	49.4	-1.9	64.0	24	29.1	20	3.80	15	-1.0	0.81	8	182
Waitangi Forest	180	60.0	42.6	51.3	..	63.4	15	35.3	11	4.35	14	..	1.36	24	..
Puketurua, Northland	330	59.7	38.7	49.2	..	64.5	27	27.0	20	3.58	14	..	0.87	23	..
Glenbervie	350	57.6	36.2	46.9	-2.6	63.0	25	25.1	12	3.81	12	-2.8	1.25	23	177*
Leigh	100	57.0	48.2	52.6	..	60.8	25, 26	41.0	31	2.78	13	..	0.73	15	..
Takatu, Matakana	230	56.8	45.2	51.0	..	62.5	25	39.0	20	4.06	14	-0.8	1.20	24	..
Woodhill	100	57.1	40.2	48.6	-2.6	61.2	28	30.5	11, 20	4.14	13	-0.6	1.14	24	..
Riverhead	105	58.0	36.9	47.4	-2.0	60.8	28	27.0	20	4.30	13	-0.8	1.08	24	..
Whenuapai	102	57.6	39.1	48.4	-2.2	61.8	25	28.4	11	3.58	13	-1.1	0.90	24	180
Auckland, Albert Park	160	57.7	44.0	50.8	-1.8	62.0	28	38.0	20	3.63	13	-0.7	0.98	24	189
Owairaka	133	57.1	41.1	49.1	-2.2	61.9	27	31.5	20	3.49	11	-1.2	0.72	24	..
Oratia	135	57.2	37.9	47.6	-2.6	60.5	28	27.7	20	4.99	14	-0.4	1.49	24	..
Port Fitzroy, Gt. Barrier	13	59.3	45.1	52.2	-1.0	63.0	26	37.4	21	3.32	11	-2.3	1.07	24	..
Whangapoua Forest	12	59.0	36.6	47.8	-3.1	64.1	25	27.0	12	4.84	12	..	2.10	24	..
Thames	10	57.4	39.6	48.5	-3.2	63.4	24	31.2	11	2.77	13	-1.4	0.47	25	159
Tairua Forest	11	56.6	37.8	47.2	-2.7	62.8	25	28.9	20	3.51	12	-2.2	1.43	24	..
Ngatea	5	57.6	36.5	47.0	-2.4	62.1	28	26.0	11	3.84	15	..	1.01	26	..
Paeroa	27	57.0	36.3	46.6	-3.5	62.0	25	26.4	12	4.19	14	-0.2	0.69	26	..
Waihi	300	55.8	..	..	..	62.2	25	..	..	4.74	13	-3.3	1.65	24	157
Te Aroha	40	57.2	37.6	47.4	-3.0	63.5	28	29.0	10	3.86	14	-1.4	0.87	24	..
Tauranga Aerodrome	12	57.0	38.8	47.9	-2.1	61.2	27	30.0	4	3.12	12	-1.1	1.66	24	181
Rotoehu Forest	235	56.1	36.2	46.2	-1.1	60.0	27	25.8	20	5.99	12	-0.4	2.70	24	..
Whakatane	6	57.3	38.5	47.9	-2.1	62.0	27	30.0	22	5.14	11	-0.1	2.36	24	193
Tokoroa	1,098	52.9	34.0	43.4	-1.6	57.6	28	22.1	20	4.70	14	-0.5	1.34	24	..
Kawerau	100	58.8	38.7	48.8	-0.3	66.0	27	29.5	20	7.16	11	+0.5	2.92	24	..
Te Teko	100	58.5	37.5	48.2	..	65.0	27	30.5	9	5.37	10	..	2.70	24	..
Whakarewarewa	1,006	54.1	35.9	45.0	-1.0	58.6	27	26.2	20	4.32	12	-0.8	1.92	24	161
Rotorua Airport	940	54.1	35.8	45.0	..	58.2	28	24.4	20	4.78	12	..	2.70	24	..
Tarawera Forest	200	57.5	32.9	45.2	..	65.0	6	18.0	20	6.27	11	..	3.35	24	..
Waiotapu	1,250	54.4	30.3	42.4	-1.7	58.4	20	20.0	20	3.61	12	-1.0	1.71	24	..
Kaingaroa	1,785	51.9	32.3	42.1	-1.6	58.5	11, 27	21.5	20	5.14	12	-0.1	3.14	24	..
Wairapukao	1,435	53.0	30.1	41.6	-1.1	57.5	3	17.8	20	4.54	11	-0.3	1.86	24	..
Taupo	1,232	52.2	33.8	43.0	-1.4	59.1	27	23.3	12	4.18	11	-0.2	1.31	24	164
Wairakei	1,122	54.0	35.3	44.6	-0.3	60.8	27	25.0	20	4.46	11	-0.1	1.78	25	..
Wairakei (Soil Con.)	1,320	53.2	32.6	42.9	..	60.0	27	19.3	20	4.15	12	..	1.74	24	..
Minginui Forest	1,650	53.6	31.6	42.6	-0.7	60.1	27	15.4	20	5.00	13	-0.4	1.88	24	..
Waimihia	2,400	47.8	31.2	39.5	-0.9	56.0	3	19.6	21	5.28	10	-0.5	1.59	24	182
Opotiki	20	57.6	40.1	48.8	-1.0	62.9	26	32.2	10	4.69	12	-0.9	1.94	24	..
Waimana	120	57.6	35.2	46.4	..	64.5	27	25.2	11	5.59	11	-1.2	2.85	24	..
Otara	40	57.0	39.1	48.0	-2.5	61.0	25	28.0	20	3.96	13	+0.1	1.74	24	..
Auckland Airport, Mangere	25	56.6	42.2	49.4	..	60.9	25	34.6	20	3.66	12	-0.3	1.18	24	176*
Maoro	172	56.6	39.7	48.2	-3.2	60.9	28	31.8	22	5.40	13	+0.7	1.24	24	..
Maramarua	124	56.6	35.8	46.2	-2.1	61.5	28	27.4	20	4.35	15	+0.2	1.39	24	..
Te Kauwhata	105	56.0	39.0	47.5	-2.7	60.2	28	30.1	20	5.13	17	+0.8	1.18	25	149
Ruakura, Hamilton	131	56.5	36.9	46.7	-1.9	62.0	28	25.4	20	4.59	14	+0.5	1.57	24	159
Whatawhata	340	55.8	38.2	47.0	-2.2	59.9	27	28.8	11	6.71	15	+1.0	1.62	24	149
Rukuhia	215	55.7	37.6	46.6	-2.9	61.3	28	28.1	12	4.81	14	+0.5	1.71	24	159
Arapuni	350	56.0	37.1	46.6	-1.8	61.0	27	28.4	20	4.94	16	+0.1	1.60	24	..
Waikeria, Te Awamutu	156	..	34.9	..	..	59.9	1	24.0	20	4.98	15	+0.7	1.73	24	..
Puketurua	470	55.0	35.4	45.2	-0.5	65.5	2	24.9	20	5.14	15	+0.5	1.69	24	..
Te Kuiti	201	56.0	36.6	46.3	-2.7	61.0	27	28.0	20	5.27	14	-0.2	1.69	24	144
Pureora Forest	1,800	50.5	32.6	41.6	-1.8	54.6	20	23.2	20	6.03	11	-0.8	1.85	24	..
Taumarunui	562	57.2	34.0	45.6	-1.2	62.8	28	26.7	12	3.86	12	-1.4	0.95	25	132
New Plymouth	160	55.2	41.6	48.4	-1.6	59.3	15	30.1	2	3.22	13	-2.7	0.89	24	171
New Plymouth Aerodrome	142	54.5	40.4	47.4	-1.8	59.2	25	33.2	3	2.63	10	-3.1	0.67	24	..
Te Wera Forest	590	53.6	34.9	44.2	-0.4	57.1	28	23.4	11	2.91	12	-3.7	0.66	14	..
Chateau Tongariro	3,670	45.8	28.7	37.2	-0.2	54.9	3	21.4	31	6.70	15	-2.3	1.78	14	..
Ruatoria	200	56.4	40.9	48.6	-1.2	64.0	4	30.0	4	6.22	17	-1.2	0.86	28	..
Mangatu Forest	570	53.9	39.9	46.9	..	59.9	3	30.0	23	6.03	20	..	1.14	16	..
Waerenga-o-Kuri	1,030	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gisborne Aerodrome	13	55.8	41.9	48.8	-0.6	64.0	25	30.1	22	3.93	19	0.0	0.82	15	110
Manutuke, Gisborne	100	55.5	41.7	48.6	-0.4	62.0	25	32.3	4	3.36	15	-0.3	0.84	16	..
Lake Waikaremoana	2,110	48.7	37.2	43.0	-1.0	60.5	22	31.2	31	10.79	21	+3.8	1.58	16	..
Esk Forest	1,400	49.8	36.6	43.2	-2.2	58.6	13	22.0	3	7.42	17	+1.6	1.65	15	..
Tangoio	980	51.1	40.2	45.6	-2.0	58.0	6	32.0	9	7.50	17	+2.7	1.50	15	..
Kuripapanga	1,600	51.0	32.6	41.8	-1.6	62.8	3	20.0	21	7.58	15	+1.7	1.41	8	..
Napier	5	54.8	39.1	47.0	-2.4	64.6	6	27.8	3	4.60	16	+1.8	0.79	8	129
Taradale	18	55.8	39.6	47.7	-0.1	66.0	6	30.0	3, 8	5.31	15	..	1.23	8	..
Hastings, Civic Square	..	54.5	38.2	46.4	..	63.0	6	27.2	3	5.17	14	..	1.32	8	..
Hastings, Cornwall Park	45	55.4	37.9	46.6	-1.8	65.0	6	27.2	3	5.18	14	+2.5	1.23	8	..
Havelock North	30	54.6	36.7	45.6	-1.1	63.7	6	26.2	4	5.62	13	+2.9	1.36	8	..
Gwavas Forest	1,100	50.0	33.6	41.8	-2.2	57.8	3	25.0	20	6.42	16	+2.0	1.92	8	..
Wairoa	25	55.0	40.4	47.7	-1.9	62.5	13	31.5	4	9.32	19	..	1.71	15	111*
Wharite Peak	3,000	40.9	33.4	37.2	..	51.8	24								