

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1970

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.		In.		In.		Hrs.		
Cape Reinga ..	628	59.4	51.3	55.4	+1.8	63.0	28	45.0	25	7.17	18	+2.7	1.73	13	..
Te Paki Stn, Te Hapua ..	190	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia Aerodrome ..	261	60.7	49.3	55.0	+1.8	65.0	4	37.1	9	8.62	16	+3.2	1.92	5	143
Aupouri Forest ..	225	60.3	48.7	54.5	+1.3	64.0	4	41.2	25	7.44	14	..	1.88	13	..
Kaitaia ..	25	62.2	47.9	55.1	..	66.4	31	33.3	10	8.55	15	..	1.75	13	..
Umawera ..	380	60.8	45.1	53.0	..	69.5	30	30.0	25	9.77	17	..	2.25	13	..
Kerikeri ..	240	61.4	46.0	53.7	+1.7	65.2	31	33.5	25	8.74	17	+2.5	1.72	20	143
Punakitere ..	590	59.1	46.5	52.8	+1.7	64.6	4	35.5	25	7.94	17	..	2.19	13	..
Waipoua Forest ..	290	61.1	43.0	52.0	+1.0	67.0	4	29.8	26	10.80	13	+3.9	4.20	13	..
Dargaville ..	64	60.0	45.8	52.9	+1.6	65.3	4	29.1	25	7.53	14	+2.7	3.72	13	137
Waitangi Forest ..	180	62.5	46.5	54.5	+1.5	65.8	4	37.8	25	7.27	16	..	2.13	20	..
Puketurua, Northland ..	330	61.8	44.2	53.0	+1.7	69.2	4	27.9	25	7.09	17	..	2.25	13	..
Glenberrie Forest ..	350	59.3	42.1	50.7	+1.2	66.7	21	26.8	25	9.56	14	+3.0	3.74	20	..
Whangarei ..	95	61.1	45.9	53.5	..	68.0	4	33.0	25	8.20	15	..	3.42	20	144
Whangarei Aerodrome ..	119	61.1	47.0	54.0	+1.6	66.4	31	35.2	25	7.24	15	..	3.03	20	..
Leigh ..	100	60.2	51.3	55.8	+2.2	64.5	4	41.9	4	7.49	14	..	2.33	20	168
Takatu, Matakana ..	230	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodhill Forest ..	100	59.7	45.7	52.7	+1.5	66.1	31	30.5	25	8.53	13	+3.8	3.46	13	..
Riverhead Forest ..	91	59.9	43.4	51.6	+2.2	69.0	31	29.1	26	10.19	14	+5.1	4.29	13	..
Whenuapai ..	102	59.8	45.1	52.4	+1.8	64.8	4	30.5	26	9.69	17	+5.0	3.68	13	..
Albert Park, Auckland ..	160	60.1	48.4	54.2	+1.6	65.0	4	39.4	25	9.47	14	+5.2	3.68	13	155*
Owairaka, Auckland ..	133	59.2	46.5	52.8	+1.5	64.0	4	35.1	1	8.96	12	+4.3	3.50	13	..
Oratia, Auckland ..	135	59.9	43.6	51.8	+1.6	67.4	20	28.3	26	10.70	14	+5.3	4.52	13	..
Port Fitzroy, Gt. Barrier Id. ..	13	61.0	48.4	54.7	+1.5	65.4	31	36.3	25	9.88	14	+4.3	4.06	20	..
Whangapoua Forest ..	12	61.0	45.0	53.0	+1.1	65.6	29	30.4	26	12.13	16	+6.3	3.44	13	..
Thames ..	10	60.4	45.7	53.0	+1.3	65.8	29	33.1	25	10.08	15	+5.9	3.43	13	117
Tairua Forest ..	11	59.6	45.2	52.4	+2.5	63.5	16	31.8	1	13.19	18	+7.5	4.17	13	..
Ngatea ..	5	60.0	41.7	50.8	+1.4	66.2	29	27.0	26	8.62	15	+5.1	3.63	13	..
Paeroa ..	12	60.3	43.2	51.6	+1.5	65.5	31	29.2	25	8.42	17	+4.0	3.98	13	..
Waihi ..	300	57.6	43.3	50.4	+1.3	62.0	29	27.5	26	11.76	20	+3.8	3.58	13	94
Te Aroha ..	40	60.7	43.9	52.3	+1.9	67.0	25	31.0	1	10.56	16	+5.3	3.67	13	..
Tauranga ..	5	59.1	46.1	52.6	..	65.2	16	36.0	9	8.21	18	..	3.24	13	..
Tauranga Aerodrome ..	12	59.4	44.7	52.0	+2.0	65.2	16	33.9	26	9.36	20	+4.6	3.82	13	113
Rotoehu Forest ..	235	57.9	42.8	50.4	+3.1	64.4	16	29.0	26	16.63	20	+10.2	5.90	13	..
Edgecumbe ..	15	59.2	44.9	52.0	..	63.8	29	33.8	25	12.61	18	..	3.60	13	..
Whakatane ..	6	59.4	44.9	52.2	+2.2	65.0	6	32.0	26	12.28	18	+7.1	4.51	13	119
Kinleith ..	1,257	54.7	40.7	47.7	..	60.2	26	28.0	9	9.21	18	..	3.79	13	..
Kawerau ..	100	59.9	44.8	52.4	+3.3	68.4	16	30.0	26	17.79	19	+10.9	8.30	13	..
Te Teko ..	27	60.8	43.9	52.4	+2.8	68.5	27	30.0	25	20.59	20	+14.5	10.30	13	112
Whakarewarewa ..	1,006	55.7	42.0	48.8	+2.8	63.0	17	30.2	26	11.85	19	+6.8	5.34	13	90
Rotorua Aerodrome ..	940	55.9	42.6	49.2	+3.4	61.0	17	29.0	26	11.78	20	+6.6	5.66	13	..
Tarawera Forest ..	200	59.2	40.8	50.0	+3.9	65.9	16	23.9	26	18.00	19	..	7.48	13	..
Waiotapu Forest ..	1,250	55.1	37.2	46.2	+2.1	62.6	26	23.6	26	12.37	20	+7.8	5.72	13	..
Atiamuri ..	831	56.3	40.5	48.4	+2.4	62.5	26	27.5	25	7.93	20	..	3.81	13	..
Kaingaroa Forest ..	1,785	52.7	38.5	45.6	+1.9	61.0	26	25.0	1	13.05	20	+7.9	5.77	13	..
Broadlands ..	960	55.9	39.0	47.4	..	62.5	6	24.1	26	8.60	21	..	3.74	13	..
Wairapukao Forest ..	1,435	54.1	37.2	45.6	+2.9	62.0	31	22.8	10	11.74	22	+6.9	5.81	13	..
Taupo ..	1,232	54.5	39.5	47.0	+2.6	63.8	15	28.3	26	8.66	21	+4.3	3.61	13	100
Wairakei ..	1,122	55.4	39.7	47.6	+2.7	62.5	15	27.7	1	9.22	21	+4.6	3.73	13	..
Wairakei (Soil Con.) ..	1,320	55.2	38.3	46.8	+3.1	63.3	15	25.3	26	9.18	21	..	3.87	13	..
Minginui Forest ..	1,200	55.4	37.5	46.4	+3.1	64.0	26	17.1	26	12.66	21	+7.3	6.19	13	..
Waimihia Forest ..	2,438	49.8	35.3	42.6	+2.2	58.8	26	21.0	24	11.39	20	+5.6	3.98	13	..
Opotiki ..	20	59.0	44.8	51.9	+2.1	66.0	16	33.0	9	12.20	18	+6.6	4.39	13	109
Waimana ..	120	59.6	41.1	50.4	+2.4	68.4	16	25.7	1	20.47	20	+13.7	9.37	13	..
Mangere, Auckland ..	14	59.2	46.8	53.0	+1.6	64.4	29	33.3	26	8.42	13	+4.0	3.43	13	145
Otara, Auckland ..	40	59.1	45.2	52.2	+1.7	64.1	4	30.5	26	8.88	15	+5.0	3.80	13	..
Auckland Airport ..	25	59.0	46.6	52.8	+1.4	64.9	4	34.3	26	7.94	14	+3.9	3.16	13	155
Ardmore ..	100	60.4	43.6	52.0	..	66.0	4	30.0	25	10.35	14	..	4.53	13	139
Pukekohe ..	..	59.1	45.2	52.2	..	64.2	29	35.0	26	8.48	13	..	3.76	13	..
Maioro Forest ..	172	59.1	45.2	52.2	+0.8	64.0	30	32.8	26	8.21	12	+3.5	2.60	13	..
Maramarua Forest ..	124	58.5	41.0	49.8	+1.5	64.2	29	28.1	25	9.18	12	+5.0	3.36	13	..
Te Kauwhata ..	105	58.0	44.9	51.5	+1.3	64.3	29	34.0	26	8.52	13	+4.2	3.75	13	113
Ruakura, Hamilton ..	131	58.5	41.2	49.8	+1.2	64.9	29	26.4	25	7.00	13	+2.9	3.14	13	..
Whatawhata ..	340	58.0	42.7	50.4	+1.2	64.1	29	29.3	26	7.43	14	+1.7	2.28	13	104
Rukuhia ..	215	58.1	42.4	50.2	+0.7	63.1	29	29.9	26	7.08	12	+2.7	3.06	13	105
Lake Takaroa ..	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Stn., Mokau ..	150	57.7	45.0	51.4	..	63.0	30	36.7	25	6.80	13	..	1.24	22	..
Arapuni ..	402	58.0	41.2	50.0	+1.6	62.5	31	29.0	25	8.95	15	+4.2	3.74	13	..
Waikeria ..	150	58.6	41.4	50.0	+1.3	63.4	29	26.0	26	6.43	14	+2.1	2.37	13	..
Puketurua, Putaruru ..	470	56.6	41.4	49.0	+3.3	61.4	29	25.4	25	7.66	16	+3.1	3.23	13	..
Te Kuiti ..	201	58.1	42.2	50.2	+1.2	63.0	6	29.4	25	6.00	13	+0.5	1.24	13	96
Pureora Forest ..	1,800	52.7	37.3	45.0	+1.8	59.0	26	25.7	26	8.72	22	+1.9	2.57	13	..
Otutira ..	1,900	51.4	40.6	46.0	..	59.0	15	32.0	26	8.78	18	..	2.57	13	..
Taumarunui ..	562	58.5	40.2	49.4	+2.6	63.9	21	28.0	26	5.57	15	+0.3	1.17	13	91
Turangi ..	1,200	54.6	39.8	47.2	..	60.5	17	24.1	1	8.43	17	..	2.22	13	..
New Plymouth ..	160	56.5	45.3	50.9	+0.9	60.0	13	34.5	9	6.53	15	+0.6	1.79	31	137
New Plymouth Aerodrome ..	90	56.8	43.7	50.2	+1.0	61.0	30	33.0	9	7.21	15	+1.5	1.74	5	..