

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 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.		In.			In.		Hrs.	
Cape Reinga	628	59.2	51.2	55.2	+2.1	62.5	11	46.0	17	2.94	19	-3.3	0.62	12	..
Te Paki Stn, Te Hapua	190														..
Kaitaia Aerodrome	261	60.0	45.7	52.8	+0.3	65.0	2	36.2	17	3.19	23	-2.7	0.62	13	166
Aupouri Forest	225	60.3	48.5	54.4	+0.4	65.0	2	40.0	17	2.90	20	..	0.54	7	..
Kaitaia	25	61.6	43.0	52.3	..	66.3	2	32.3	17	3.28	20	..	0.62	13	..
Umawera	380	59.0	41.7	50.4	..	63.2	2	30.2	17	4.37	19	..	0.95	20	..
Kerikeri	240	60.7	41.4	51.0	-0.2	64.9	4	31.5	17	4.12	20	-3.2	0.62	26	163
Punakitere	590	58.0	43.6	50.8	..	63.9	2	33.8	25	4.14	19	..	0.72	13	..
Waipoua Forest	290	59.6	39.6	49.6	+0.6	66.1	2	30.0	26	6.10	16	-1.2	1.17	12	..
Dargaville	64	59.5	43.9	51.7	+1.1	66.0	2	27.1	17	3.72	18	-1.4	0.79	12	148
Waitangi Forest	180	62.0	42.7	52.4	+0.3	65.6	4	34.1	30	5.01	19	..	1.34	12	..
Puketurua, Northland	330	60.5	40.8	50.7	+0.5	67.8	2	27.9	18	3.05	20	..	0.48	20	..
Glenberrie Forest	350	58.5	38.0	48.2	0.0	64.8	2	26.0	18	3.55	18	-2.9	0.49	14	..
Whangarei		59.1	42.7	50.9	..	64.6	11	32.5	17	3.18	19	..	0.50	20	148
Whangarei Aerodrome	119	59.9	44.0	52.0	-0.9	66.8	2	33.8	17	2.71	15	..	0.43	20	..
Leigh	100	59.9	50.2	55.0	+2.1	65.2	11	42.7	29	4.50	15	..	1.40	3	165
Takatu, Matakana	230	59.7	47.2	53.4	+1.3	64.2	4	38.1	17	4.63	20	+1.8	0.89	3	..
Woodhill Forest	100	59.0	43.9	51.4	+0.7	65.1	2	27.6	17	6.75	21	+1.2	1.74	26	..
Riverhead Forest	91	59.3	41.5	50.4	+2.0	65.0	2	27.0	17	6.44	21	-0.3	1.47	26	..
Whenuapai	102	59.2	42.1	50.7	+1.3	65.4	2	28.4	17	5.70	21	-0.5	1.28	26	..
Albert Park, Auckland	160	60.0	47.1	53.6	+2.2	64.9	11	38.0	17	6.13	18	+0.6	1.38	3	148*
Owairaka, Auckland	133	59.1	44.0	51.6	+1.4	64.2	4	31.1	17	6.73	20	+1.0	1.34	3,26	..
Oratia, Auckland	135	59.0	40.2	49.6	+0.5	65.1	2	26.6	17	7.30	22	+0.5	1.54	26	..
Port Fitzroy, Gt. Barrier Id.	13	60.8	47.0	53.9	+1.5	64.5	12	34.8	18	3.40	12	-4.2	0.78	3	..
Whangapoua Forest	12	60.0	42.9	51.4	+1.4	65.3	3	29.0	18	5.89	19	-1.1	1.48	26	..
Thames	10	59.0	45.1	52.0	+0.9	68.2	3	31.1	17	4.05	17	-1.4	0.91	26	128
Tairua Forest	11	58.7	43.0	50.8	+2.4	64.0	2	29.5	17	4.76	14	-2.3	1.89	3	..
Ngatea	5	59.3	39.6	49.4	+1.7	65.6	3	25.0	17	4.27	20	-0.1	0.67	3	..
Paeroa	12	58.9	40.5	49.7	+1.1	65.1	12	25.8	17	4.21	21	-2.2	0.83	3	..
Waihi	300	57.1	41.2	49.2	+1.7	61.8	3	21.0	17	6.22	19	-3.9	2.90	3	130
Te Aroha	40	59.1	42.2	50.6	+2.2	66.0	3	26.5	17	4.13	18	-2.8	1.40	3	..
Tauranga		57.7	44.0	50.8	..	61.8	12	35.9	17	2.71	16	..	0.49	26	..
Tauranga Aerodrome	12	58.0	41.4	49.7	+1.2	62.1	12	30.0	31	3.03	16	-2.0	0.45	20	159
Rotoehu Forest	235	56.5	37.6	47.0	+1.1	60.5	12	29.0	17	3.79	15	+2.3	0.57	3	..
Edgcombe	15	58.0	39.3	48.6	..	64.0	25	30.5	30	6.08	15	..	1.30	11	..
Whakatane	6	59.1	40.3	49.7	+1.1	63.0	3	32.0	17	4.44	15	-0.3	0.92	20	157
Kinleith	1,257	52.6	37.7	45.2	..	59.5	11	26.5	17	4.25	17	..	0.91	3	..
Kawerau	100	58.9	40.0	49.4	+1.4	65.2	9	32.4	16	7.30	14	+0.7	1.75	4	..
Te Teko	27	59.5	39.2	49.4	+1.2	65.5	9	31.5	31	5.60	14	+0.1	0.83	4	163
Whakarewarewa	1,006	54.4	39.2	46.8	+2.4	59.5	9	29.3	31	3.42	15	-1.3	0.68	12	108
Rotorua Aerodrome	940	54.6	39.0	46.8	+2.6	59.9	9	27.0	17	3.69	16	-1.1	0.71	12	..
Tarawera Forest	200	57.5	35.3	46.4	+0.9	63.6	9	23.8	17	7.30	14	..	1.91	3	..
Waiotapu Forest	1,250	54.0	33.4	43.7	+2.1	58.6	25	22.3	17	4.40	15	+0.1	0.76	20	..
Atiamuri	831	54.6	36.9	45.8	+1.8	60.0	3	27.5	17	3.12	17	..	0.57	20	..
Kaingaroa Forest	1,785	51.5	34.6	43.0	+1.3	59.0	9	25.0	17	4.64	17	-0.1	0.83	3	..
Broadlands	960	53.9	34.4	44.2	..	59.5	3	23.9	29	3.41	5	..	0.63	7	..
Wairapukao Forest	1,435	52.2	32.5	42.4	+2.2	61.0	3	21.0	17	4.21	15	-0.1	0.71	3	..
Taupo	1,232	53.4	38.2	45.8	+3.2	58.3	11	27.0	17	2.85	15	-1.4	0.64	3	107
Wairakei	1,122	54.0	37.9	46.0	+2.9	60.2	11	27.0	17	3.13	18	-1.5	0.65	3	..
Wairakei (Soil Con.)	1,320	53.4	36.5	45.0	+3.1	59.8	31	23.8	17	3.12	17	..	0.69	3	..
Minginui Forest	1,200	53.9	33.4	43.6	+2.8	59.7	9	20.8	17	5.67	16	+0.4	1.20	12	..
Waimihia Forest	2,438	47.7	34.4	41.0	+2.0	52.9	31	21.5	17	6.20	19	+0.3	1.40	20	..
Opotiki	20	58.7	39.6	49.2	+0.7	62.8	10	30.3	17	7.51	14	+2.5	1.53	11	154
Waimana	120	58.2	36.6	47.4	+2.7	63.7	25	26.6	31	6.88	13	+0.8	1.07	20	..
Mangere, Auckland	14	58.4	45.6	52.0	+1.7	64.2	2	31.2	17	6.60	19	+1.2	1.57	3	127
Otara, Auckland	40	58.8	42.2	50.5	+1.1	64.0	2	27.4	17	5.56	21	+0.7	1.14	3	..
Auckland Airport	25	58.5	44.8	51.6	+1.3	64.7	2	32.5	17	5.92	18	+0.9	1.19	26	137
Ardmore	100	59.4	41.8	50.6	..	64.8	3	28.0	17	5.85	19	..	0.97	26	..
Pukekohe		57.6	44.1	50.8	..	63.0	2	34.0	17	5.98	21	..	1.03	26	128
Maio Forest	172	58.4	44.4	51.4	+1.3	64.8	2	31.0	17	4.82	17	-0.8	1.06	3	..
Maramarua Forest	124	58.2	38.2	48.2	+1.4	65.5	2	27.2	17	4.84	21	-0.5	0.73	26	..
Te Kauwhata	105	57.9	42.3	50.1	+1.4	64.8	2	27.4	18	3.51	22	-1.5	0.70	26	136
Ruakura, Hamilton	131	58.2	39.3	48.8	+2.2	63.1	11	25.2	17	3.91	21	-0.7	0.77	3	142
Whatawhata	340	57.2	42.0	49.6	+2.4	61.6	12	27.6	17	5.27	21	-1.2	0.77	13	146
Rukuhia	215	57.2	41.4	49.3	+1.8	62.0	3	27.8	17	4.40	18	-0.4	0.88	13	148
Mohakatino Station, Mokau	150	56.5	45.7	51.1	..	61.7	11	35.1	17	7.85	22	..	1.49	12	..
Arapuni	402	57.1	38.4	47.8	+2.5	62.5	10	26.9	17	5.24	20	+0.2	1.34	3	..
Waikeria	150	56.8	36.7	46.8	+0.1	63.5	3	22.6	17	4.40	18	-0.1	0.72	3	..
Puketurua, Putaruru	470	55.4	37.8	46.6	+1.9	60.5	3	21.0	31	4.76	19	-0.2	1.15	3	..
Te Kuiti	201	56.9	39.4	48.2	+1.8	61.6	3	28.1	17	5.65	21	+0.3	1.00	3	97
Pureora Forest	1,800	50.8	36.1	43.4	+2.1	55.8	9	23.6	17	7.37	21	+0.8	1.38	3	..
Otutira	1,900														..
Taumarunui	562	55.4	37.6	46.5	+1.3	63.0	8	26.7	17	4.99	21	+0.1	1.20	20	69
Turangi	1,200	52.6	37.2	44.9	..	58.9	8	25.4	17	5.12	19	..	0.93	3	..
New Plymouth	160	56.3	45.3	50.8	+1.9	60.0	2	35.0	29	9.86	24	+3.7	1.99	11	103
New Plymouth Aerodrome	90	56.8	43.9	50.4	+2.1	61.0	11	31.3	17	11.74	23	+5.7	2.27	3	..
Te Wera Forest	590	53.4	38.2	45.8	+2.4	58.9	10	26.0	17	8.30	21	+1.4	1.41	11	..