

NEW ZEALAND METEOROLOGICAL SERVICE
CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1957

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches					Bright Sunshine Hrs.
		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.	°F.	In.		In.				
Te Pahi, Te Hapua	200	74.3	55.9	65.1	+0.4*	78.0	27	46.2	5, 19	1.99	5	-1.40*	1.36	1	272
Kaitia	253	75.9	58.1	67.0	+1.4*	80.0	31	51.0	5	0.63	7	-2.85*	0.45	1	315
Kerikeri	201	77.4	54.9	66.2	+1.3*	84.0	15	47.2	5	0.50	8	-4.00*	0.23	24	314
Waipoua State Forest	225	74.4	53.4	63.9	+0.9	82.5	31	44.3	6	0.18	2	-4.24	0.15	6	236
Dargaville	65	73.6	54.1	63.8	..	81.2	26	43.5	20	0.16	2	..	0.15	6	..
Glenbervie, Whangarei	350	75.0	51.0	63.0	-0.4*	81.0	22	41.0	5	0.44	7	-4.21*	0.13	29	299
Riverhead	105	74.5	50.3	62.4	+0.0	80.0	27	40.9	20	0.36	5	-3.59*	0.18	1	..
Woodhill	100	73.8	56.7	65.2	+1.0*	82.0	26	47.5	8	0.19	2	-3.54*	0.13	1	..
Whenuapai	101	74.4	54.0	64.2	+0.4*	79.9	14	44.0	7	0.30	4	-3.29*	0.16	1	310
Auckland	160	75.2	60.1	67.6	+1.2	80.5	14	52.9	7	0.31	3	-2.87	0.26	1	316
Oratia, Henderson	138	75.7	53.1	64.4	+0.7*	81.8	14	42.9	7	0.26	3	-4.06*	0.19	1	..
Owairaka	134	74.2	57.8	66.0	..	79.2	11	48.8	20	0.15	3	-3.31*	0.12	1	..
Otara	40	74.5	55.0	64.8	..	80.4	30	43.0	19	0.17	3	..	0.10	1	..
Paerata	166	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua	10	76.2	54.5	65.4	..	81.5	13	47.0	7	0.36	5	..	0.12	1	..
Maoro	172	73.5	57.2	65.4	+2.0*	81.1	30	49.2	23	0.46	4	-2.96*	0.30	1	..
Maramarua	124	76.5	49.9	63.2	-0.8*	81.3	26, 31	40.0	23	0.61	5	-2.56*	0.29	1	..
Paeroa	27	78.0	54.5	66.2	+0.0*	84.0	25	44.5	23	0.81	6	-2.87	0.36	1	..
Waihi	354	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Aroha	46	79.1	54.9	67.0	-0.1	84.0	13, 14	44.5	23	0.51	4	-3.21	0.40	1	..
Tauranga	10	75.4	55.4	65.4	+0.8	82.4	13	48.6	23	0.33	4	-3.61	0.15	1	313
Ruakura Farm, Hamilton	131	75.3	50.1	62.7	-0.4	81.0	27	38.2	23	1.26	3	-2.22	0.93	1	285
Whatawhata	340	74.5	51.8	63.2	..	81.9	28	42.0	23	1.72	3	..	0.99	1	290
Rukuhia	215	74.9	52.9	63.9	-0.5*	81.1	28	39.1	23	1.02	4	-2.63*	0.58	1	298
Rotoehu Plantation	235	75.2	52.6	63.9	+0.6	85.6	29	44.0	7	1.54	4	-3.28*	0.80	18	..
Whakatane	6	77.7	57.1	67.4	+2.0	87.0	16	50.2	4	0.47	6	-3.73	0.33	1	297
Opotiki	27	73.3	..	..	..	80.1	14	..	..	0.65	7	..	0.28	1	269
Kawerau	100	79.6	53.4	66.5	..	89.0	17	43.0	7	1.34	5	..	0.76	18	..
Arapuni	402	78.3	51.7	65.0	..	85.2	28	42.2	23	0.69	4	-3.18	0.26	6	..
Rotorua Airfield	969	74.7	53.0	63.8	+1.0*	82.0	15	43.3	7	0.70	4	-3.66*	0.41	1	282
Whakarewarewa	1,006	74.6	52.2	63.4	+0.8*	81.2	15	44.0	7	0.64	4	-3.89*	0.39	1	..
Kaingaroa	1,800	73.5	49.9	61.7	+2.3	81.8	15	41.6	22	0.77	6	-4.17	0.29	6	..
Waiotapu	1,000	76.1	49.2	62.6	+2.2	83.4	15	41.4	22	0.77	4	-3.49	0.48	1	..
Wairapukao	1,600	75.9	47.6	61.8	..	84.0	15	37.9	22	0.94	4	-3.30	0.49	18	..
Pureora State Forest	1,800	70.9	47.5	59.2	+1.4*	77.0	23, 30	38.0	23	0.88	5	..	0.37	6	..
Gisborne	14	76.1	54.7	65.4	+0.6	84.6	31	44.8	7	1.29	6	-1.25*	0.58	12	288
Manutuke, Gisborne	100	75.0	54.6	64.8	+0.0*	82.2	31	45.5	7	1.03	4	-1.37*	0.58	12	..
Waerenga-o-kuri	1,130	71.5	53.7	62.6	+0.2*	80.2	16	44.6	7	2.23	7	-1.47*	0.85	11	..
Taupo	1,221	75.2	49.9	62.6	+0.6*	83.0	15	42.2	22	0.84	4	-2.49*	0.38	29	301
Minginui Forest	1,650	75.9	49.3	62.6	..	84.2	15	36.7	4	0.93	6	..	0.35	6	..
Pukahunui, Kaingaroa	2,190	71.6	48.6	60.1	+2.3*	80.7	15	38.5	4	1.36	11	-4.29*	0.62	6	..
Lake Waikaremoana	2,100	70.2	53.7	62.0	+2.0	79.0	16	47.5	7	3.22	9	-2.52	1.90	13	..
Waimihia	2,546	71.1	46.7	58.4	..	79.0	15	35.2	22	1.59	5	-3.37*	0.55	1	..
Taumarunui	560	78.1	49.7	63.9	+0.1*	84.8	15	39.8	18	1.84	4	-1.95	0.82	6	286
New Plymouth	160	70.5	55.8	63.2	+1.0	80.3	14	44.5	18, 22	0.54	6	-3.93	0.22	1	309
Te Wera, New Plymouth	590	72.1	49.0	60.6	..	78.0	14, 30	36.0	19	3.32	5	..	1.70	29	..
Chateau Tongariro	3,670	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karioi	2,125	71.3	46.7	59.0	+2.0	82.9	23	32.4	19	1.17	8	-2.51	0.50	1	..
Wairoa	21	76.6	57.9	67.2	..	85.1	31	50.2	7	0.69	7	-2.60	0.27	12	..
Esk Forest	1,300	72.3	52.6	62.4	..	82.0	16	43.2	3	2.01	8	..	0.97	13	..
Tangoio	960	72.2	55.6	63.9	..	83.0	31	45.5	2	2.70	7	..	1.19	11	..
Kuripapanga	1,600	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Napier	5	76.0	58.1	67.0	+1.5	87.0	20	49.5	4	0.88	7	-1.73	0.29	13	301
Hastings	45	80.4	54.4	67.4	+2.1	89.1	16	46.5	7	0.50	8	-2.03	0.20	3	..
Havelock North	37	75.2	52.1	63.6	..	82.6	20	43.0	7	0.92	8	-1.13*	0.29	12	..
Gwavas	1,140	74.0	48.3	61.2	+0.4*	83.0	26	40.0	4	0.60	6	-3.84*	0.26	2	..
Wanganui	72	72.5	56.8	64.6	+1.1	81.8	27	46.9	20	2.25	5	-0.53*	1.30	5	303
Waipukurau	450	75.5	51.6	63.6	+0.9*	86.1	27	43.8	4	1.69	5	-0.88*	1.06	18	264
Marton	462	71.6	52.1	61.8	+0.7*	81.1	30	40.7	18	2.21	5	-0.99*	1.75	5	..
Ohakea	155	73.7	55.4	64.6	+1.8	82.5	30	46.3	18	2.31	8	-0.36*	1.74	5	323
Flock House, Bulls	30	70.6	54.2	62.4	+0.6	79.5	30	43.7	19	2.19	6	-0.07*	1.90	5	..
Palmerston N., D.S.I.R.	110	74.3	54.4	64.4	+2.0	83.0	29	43.8	19	1.96	8	-1.24	1.40	5	302
Dannevirke	685	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"Rata" Dannevirke	1,600	66.5	52.6	59.6	..	75.3	27	47.1	21	1.62	9	..	0.50	3	..
Pahiatua	384	73.7	53.5	63.6	+1.7	83.5	29	43.5	19	4.82	9	+1.02	2.15	6	..
Levin	100	71.4	54.0	62.7	+1.3*	78.9	30	44.5	19	1.43	12	-1.63*	0.85	5	284
Kapiti Island	44	71.4	55.0	63.2	+1.3	77.6	28	48.0	3	1.20	5	-1.64	0.50	3, 5	..
Paraparaumu	22	71.7	54.8	63.2	..	79.0	13	44.9	3	1.10	9	..	0.54	5	284
Waingawa, Masterton	340	76.0	50.3	63.2	+0.8	83.8	15	39.0	22	2.00	9	-1.05	0.45	18	306
Ngaumu, Masterton	600	73.8	46.6	60.2	..	81.0	31	38.0	3, 4	1.46	8	..	0.30	4	..
Cannock, Martinborough	770	75.4	51.8	63.6	..	83.6	27	39.6	22	1.81	7	..	0.61	2	..
Wallaceville	195	72.7	52.4	62.6	+2.5*	82.6	29	40.6	19	2.02	8	-1.03*	0.66	5	281
Makara	800	65.8	55.1	60.4	..	75.7	29	45.5	3	2.07	5	..	1.01	2	..
Wellington	415	70.4	57.0	63.7	+2.7	78.7	30	46.3	3	1.25	7	-1.83	0.41	2	300
Riwaka	25	74.9	50.3	62.6	..	86.2	16	43.8	19	0.45	5	..	0.27	4	..
Nelson Airfield	5	72.1	52.4	62.2	+0.6	81.6	16	45.5	4	1.07	6	-1.77*	0.55	4	326
Appleby, Nelson	57	74.1	53.3	63.7	+0.9	84.7	16	46.1	2	1.09	5	-1.95	0.67	4	..
Woodbourne	89	77.1	54.5	65.8	+2.5*	88.4	16	44.0	11	0.39	5	-1.72*	0.13	4	..
Blenheim	12	76.4	53.4	64.9	+2.3*	88.6	16	43.5	19	0.42	5	-1.57*	0.14	2, 4</	