

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1964

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
Te Pahi, Te Hapua	190	72.2	55.9	64.0	-0.7	76.6	30	45.0	25	3.09	5	-0.2*	2.90	15	216
Kaitaia	261	73.4	56.8	65.1	-0.5*	82.0	31	47.3	14	2.40	11	-1.4*	1.94	15	204
Waitangi Forest	180	75.4	55.4	65.4	..	82.1	10	47.2	14	1.54	5	..	0.81	15	..
Umawera	380	72.9	54.7	63.8	..	80.7	30	47.1	14	1.52	11	..	0.88	15	..
Kerikeri	240	76.3	54.1	65.2	+0.3	81.7	10	44.0	4	1.84	8	-2.7*	1.14	15	223
Waipoua Forest	225	71.6	53.0	62.3	-0.7	78.2	21	44.0	4	2.73	11	-1.3	0.86	10	181
Dargaville	64	71.6	54.6	63.1	-1.0*	78.4	8	44.3	25	2.88	12	-0.3*	1.20	10	..
Glenbervie, Whangarei	350	73.9	49.1	61.5	-1.9*	82.0	10	38.2	19	0.72	5	-4.4*	0.35	15	234
Riverhead	105	71.5	50.6	61.0	-1.4	77.8	21	40.3	14	2.19	10	-1.6*	0.93	10	..
Woodhill	100	69.6	54.8	62.2	-2.8*	75.0	21	43.9	14	2.57	10	-0.9*	0.99	10	..
Whenuapai	102	71.2	52.6	61.9	-1.9	76.6	21	43.2	14	2.65	13	-1.1*	1.22	10	247
Auckland	160	72.8	56.9	64.8	-1.6	78.5	21	49.5	14	3.25	12	-0.1	1.48	10	238
Oratia, Henderson	135	71.5	50.6	61.0	-2.7	77.2	29	38.9	14	3.52	13	-0.6*	1.49	10	..
Owairaka	133	70.8	54.7	62.8	-2.2*	76.7	21	44.2	14	2.90	10	-0.6*	1.15	10	..
Otara	40	71.0	53.7	62.3	-1.9*	76.3	21	42.9	14	2.77	13	-0.2*	0.99	10	..
Auckland Airport	26	72.0	57.1	64.6	..	79.0	21	48.0	14	2.43	10	..	0.79	10	..
Thames	10	72.6	57.6	65.1	..	78.8	30	47.8	14	1.87	13	..	0.27	10	215
Whangapoua Forest	20	74.0	51.9	63.0	..	78.4	30	41.5	14	3.65	10	..	1.14	5	..
Port Fitzroy, Great Barrier	13	72.6	56.6	64.6	..	77.0	29	48.0	14	2.18	7	..	0.59	15	..
Tairua Forest	11	73.3	54.8	64.0	-1.5*	81.8	30	43.0	14	2.19	11	-2.1*	0.58	10	..
Maioro	172	69.2	55.9	62.6	-1.3	74.6	26	49.1	24	2.66	15	-0.7*	0.78	15	..
Paeroa	27	72.9	50.4	61.6	-3.6	80.1	30	40.2	14	2.52	16	-1.3	0.65	19	..
Ngatea	5	72.6	49.9	61.2	..	80.2	29	38.4	14	1.83	12	..	0.40	8	..
Maramarua	124	..	49.3	..	..	..	..	41.0	23	2.44	15	-1.0*	0.55	15	..
Waihi	300	71.5	53.0	62.2	-2.3	79.2	30	40.2	14	2.78	13	-3.1	0.59	10	233
Te Kauwhata	105	72.0	52.4	62.2	..	78.1	29	45.9	14	2.71	11	..	0.63	15	211
Te Aroha	40	73.2	55.3	64.2	-2.9	81.0	29	44.0	14	3.38	13	-0.7	0.68	1, 10	..
Tauranga	12	72.9	53.6	63.2	-1.4	81.3	31	41.7	23	2.03	12	-1.5	0.86	15	242
Ruakura, Hamilton	131	71.2	49.9	60.5	-2.6	79.8	29	41.9	14	3.02	15	-0.3	0.90	10	234
Whatawhata	340	69.3	51.8	60.6	-3.0*	76.0	25, 29	43.3	14	3.66	15	-0.7*	0.93	8	200
Rukuhia	215	70.9	52.0	61.5	-2.9	80.3	29	44.6	21	2.45	14	-1.1*	0.67	8	224
Rotoehu Forest	235	71.3	49.3	60.3	-3.0	84.0	31	42.0	23	3.73	13	-1.1*	1.53	15	..
Whakatane	6	71.3	53.9	62.6	-2.8	81.0	31	46.0	14	2.54	10	-1.1*	0.72	14	255
Opotiki	20	68.5	53.2	60.8	-3.3*	73.0	31	44.8	14	3.15	10	-0.5*	1.15	15	233
Ruatoria	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Teko	100	74.0	49.9	62.0	..	82.5	28	41.0	12	2.68	8	..	0.70	5, 15	..
Kawerau	100	75.3	50.3	62.8	-3.6*	88.0	31	42.0	7	2.03	10	-2.6*	0.60	15	..
Arapuni	350	73.3	50.5	61.9	-2.7*	82.6	30	41.5	23	5.29	15	+1.3	1.42	3	..
Waikeria, Te Awamutu	156	71.8	49.1	60.4	..	81.0	29	41.5	21, 23	3.22	13	..	1.00	8	..
Tarawera Forest	200	74.7	49.0	61.8	..	87.5	31	39.0	14	2.27	9	..	0.84	15	..
Te Kuiti	202	70.8	50.4	60.6	..	81.8	29	43.2	14	2.94	18	..	0.83	8	207
Whakarewarewa	1,006	70.2	50.4	60.3	-2.3	82.8	30	41.3	23	2.05	10	-2.8	0.96	8	204
Kaingaroa	1,785	68.3	46.7	57.5	-2.2	82.8	30	35.9	14	3.87	9	-1.3	1.28	2	..
Waiotapu	1,250	71.6	45.8	58.7	-1.7	85.4	30	35.0	23	2.95	11	-1.5	1.00	8	..
Wairapukao	1,600	71.3	45.2	58.2	-2.6*	86.0	30, 31	33.0	14	3.29	14	-1.1*	1.12	8	..
Pureora Forest	1,435	..	46.5	..	..	..	..	39.0	23	3.86	13	-1.4*	1.15	8	..
Mangatu Forest	570	74.3	52.5	63.4	..	88.5	31	41.0	14	1.04	9	..	0.48	8	..
Gisborne	13	76.1	53.3	64.7	-0.1	82.9	24	40.3	15	0.40	4	-2.4*	0.22	15	291
Manutuke, Gisborne	100	73.9	51.4	62.6	-2.2	80.6	2	40.9	13	0.49	4	-2.1*	0.26	15	..
Waerenga-o-Kuri	1,030	69.9	51.2	60.6	-1.8*	76.1	24	41.0	14	0.65	4	-3.0*	0.34	15	..
Wairakei (Soil Con.)	1,320	70.1	47.4	58.8	..	86.6	30	39.7	21	2.36	11	..	0.73	8	..
Wairakei	1,122	72.1	49.1	60.6	..	85.2	30	39.5	14	2.70	11	-1.2*	0.74	8	..
Taupo	1,232	70.6	48.1	59.4	-2.6	83.0	30	37.0	14	2.41	14	-1.3*	0.61	8	231
Minginui Forest	1,650	71.3	44.9	58.1	-3.3*	86.0	31	31.2	23	3.83	14	-1.2*	1.19	8	..
Lake Waikaremoana	2,110	68.5	50.2	59.4	-0.6	85.3	31	40.3	14	1.50	10	-4.7	0.60	8	..
Waimihia	2,400	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui	562	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth Airfield	142	66.9	52.7	59.8	-1.8	70.2	26	44.0	14	3.82	17	-0.8*	1.36	15	..
New Plymouth	160	65.9	54.1	60.0	-2.2	69.9	26, 29	44.2	14	4.91	14	+0.2	1.60	15	221
Te Wera Forest	590	67.2	..	..	..	78.2	29	..	..	6.71	12	+1.2*	1.43	21	..
Wairoa	25	75.8	54.7	65.2	..	84.5	30	43.0	15, 23	0.35	4	..	0.29	15	..
Chateau Tongariro	3,670	57.0	40.2	48.6	-3.7	71.5	30	29.5	24	13.20	19	+5.1	2.70	8	..
Ohakune	1,964	66.1	46.9	56.5	..	77.0	30	41.4	29	4.70	17	..	1.23	10	191
Karioi	2,125	..	44.6	..	..	..	..	32.1	14	3.99	13	+0.2	1.05	10	..
Waiouru	2,700	62.8	43.8	53.3	..	76.0	29	30.8	14	3.16	15	-0.8*	1.06	10	..
Esk Forest	1,400	70.8	50.8	60.8	-0.2*	81.5	30	39.6	14	1.58	8	-4.0	0.63	10	..
Tangoio	980	72.0	52.9	62.4	-0.8*	80.1	30	43.1	14	1.13	7	-3.6*	0.38	10	..
Kuripapanga	1,600	71.1	49.4	60.2	+1.7*	84.0	30, 31	38.9	15	1.57	10	-4.4*	0.60	10	..
Napier	5	75.2	54.8	65.0	-0.5	81.2	16	43.8	14	0.67	6	-1.9	0.33	10	302
Taradale	18	76.0	53.4	64.7	..	83.9	1	41.2	14	0.50	3	..	0.30	10	..
Hastings	45	77.4	52.7	65.0	-0.3	82.8	10	41.5	23	0.57	6	-1.2	0.34	10	..
Havelock North	30	75.3	49.6	62.4	-0.7*	81.8	10	36.4	14	0.61	4	-1.9*	0.39	10	..
Gwavas Forest	1,100	73.3	47.1	60.2	+0.5	87.9	30	34.9	14	1.16	8	-3.7*	0.44	10	..
Stratford	950	65.4	49.3	57.4	..	75.5	29	39.4	14	7.43	16	..	1.46	15	224
Manaia	320	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	72	68.1	54.3	61.2	-2.3	73.2	1	42.9	14	3.02	12	+0.3	1.27	8	233
Waipukurau	450	75.9	50.1	63.0	+0.3	89.5	30	40.0	15, 23	0.62	6	-2.3*	0.20	10	260
Kopua	1,020	70.6	50.1	60.3	..	81.2	30	35.5	14	1.93	15	..	0.72	8	..
Marton	462	65.8	50.2	58.0	-3.1	74.5	29	35.9	14	3.81	14	+0.4*	1.14	8	..
Ohakea															