

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 1960

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.	
Te Pahi, Te Hapua	200	71.6	56.0	63.8	-0.3*	75.7	11	43.8	28	2.64	12	-0.79*	0.67	7	165
Kaitaia	261	71.2	57.4	64.3	-0.7*	75.8	20	46.2	27	2.96	17	-0.18*	1.20	20	150
Kerikeri	240	72.1	55.3	63.7	+0.1*	77.6	12	41.6	28	3.67	15	-0.51*	1.06	6	130
Waipoua State Forest	225	69.9	54.3	62.1	-0.3	77.8	10	40.0	27	2.82	13	-0.43	0.89	21	114
Dargaville	65	70.3	54.9	62.6	..	77.7	10	40.5	27	1.54	12	..	0.47	21	..
Glenbervie, Whangarei	350	69.1	51.8	60.4	-1.4*	75.0	12	36.0	27	5.92	20	+0.87*	1.37	19	131
Riverhead	105	70.3	51.5	60.9	-0.3	75.0	3, 10	37.0	28	3.03	14	-0.19*	1.74	21	..
Woodhill	100	69.4	54.8	62.1	-1.1*	76.1	10	43.0	28	2.52	15	-0.57*	1.21	21	..
Whenuapai	102	69.9	54.3	62.1	+0.0*	74.8	10	41.0	28	2.61	16	-0.65*	1.17	21	171
Auckland	160	70.5	57.4	64.0	-0.9	76.1	4	46.1	27	3.45	18	+0.30	2.07	21	168
Oratia, Henderson	138	70.1	52.8	61.4	-0.8*	75.4	10	40.2	27	3.90	15	-0.02*	1.32	21	..
Owairaka	134	69.5	55.2	62.4	..	74.1	4	45.2	27	3.35	15	-0.09*	1.65	21	..
Otara	40	70.0	54.6	62.3	..	75.1	10	38.9	27	2.78	14	..	1.18	21	..
Thames	10	70.2	56.4	63.3	..	78.2	10	40.2	27	3.63	14	..	1.06	18	142
Tairua Forest	11	67.2	54.0	61.6	..	74.1	23	38.2	27	7.56	14	..	2.70	18	..
Maioro	172	69.9	55.3	62.6	-0.3*	75.8	5, 10	41.1	27	3.75	15	+0.96*	1.73	21	..
Maramarua	124	69.9	50.8	60.4	-1.0*	76.8	10	32.9	27	3.73	13	+0.74*	1.20	21	..
Paeroa	27	70.0	53.8	61.9	-1.5*	77.0	4	36.7	27	3.20	11	-0.73	1.00	21	..
Waihi	354	67.3	52.5	59.9	-2.0	73.0	23	34.8	27	6.39	19	-0.81	1.71	18	136
Te Kauwhata	105	70.1	53.8	62.0	..	76.9	10	39.6	27	3.63	16	..	1.12	21	166
Te Aroha	46	71.3	53.5	62.4	-1.9	79.0	4	36.5	27	4.31	18	+0.03	1.62	21	..
Tauranga	12	68.5	54.6	61.6	-1.0	73.0	10	40.5	28	6.79	17	+2.69	1.78	17	165
Ruakura Farm, Hamilton	131	70.0	50.7	60.4	-0.8	75.8	10	33.2	26	4.08	16	+1.10	1.61	21	164
Whatawhata	340	68.4	51.4	59.9	..	76.0	10	36.2	27	4.20	15	..	1.47	21	160
Rukuhia	215	69.2	52.3	60.8	-1.6*	74.7	10	37.8	27	4.11	15	+0.99*	1.72	21	157
Rotoehu Plantation	235	67.8	50.9	59.4	-1.6	74.0	23	33.8	27	5.94	16	+1.07*	1.38	13	..
Whakatane	6	70.5	53.9	62.2	-1.1*	77.0	2	39.0	27	5.04	16	-0.89*	1.53	13	171
Opotiki	27	70.0	52.9	61.4	..	73.9	7	36.6	27	7.42	14	..	3.49	12	168
Kawerau	100	71.2	52.6	61.9	..	77.1	2	39.6	27	5.37	14	..	1.25	13	..
Arapuni	350	70.2	50.5	60.4	..	77.2	11	35.7	28	3.19	14	+0.01	1.37	22	..
Waikeria, Te Awamutu	156	70.1	50.0	60.0	..	76.5	3	32.0	27	5.18	15	..	2.05	21	..
Te Kuiti	202	69.0	50.0	59.5	..	75.0	3, 9	34.5	27	4.42	16	..	1.89	21	148
Whakarewarewa	1,006	66.7	50.1	58.4	-1.3*	72.3	4	34.1	27	4.79	16	+0.74*	0.86	18	138
Kaingaroa	1,800	64.6	47.7	56.2	-0.7	73.0	21	31.0	28	4.91	15	+1.25	1.72	13	..
Waiotapu	1,000	66.5	46.8	56.6	-1.4	73.2	21	30.3	28	4.54	16	+0.74	1.65	13	..
Wairapukao	1,600	65.7	43.4	54.6	..	73.5	21	25.8	28	4.11	12	+0.94*	1.30	13	..
Pureora State Forest	1,800	62.9	46.8	54.8	-0.9*	70.0	5	29.0	28	3.29	14	..	0.51	12	..
Gisborne	14	68.3	51.2	59.8	-2.2	78.2	11	37.4	29	2.66	15	-1.04*	0.49	21	155
Manutuke, Gisborne	100	68.1	50.9	59.5	-2.4*	77.0	11	33.9	28	3.12	14	-0.49*	0.59	21	..
Waerenga-o-Kuri	1,130	63.8	50.0	56.9	-2.6*	72.5	23	37.0	31	4.43	16	-1.07*	0.76	21	..
Taupo	1,232	66.6	48.4	57.5	-1.4*	73.8	5	30.8	27	2.64	16	-0.05*	0.77	14	164
Minginui Forest	1,650	66.6	45.5	56.0	..	74.3	21	25.7	28	4.74	12	..	1.08	12	..
Pukahunui, Kaingaroa	2,190	62.6	45.0	53.8	-1.7*	70.0	4	28.1	28	4.92	16	+1.00*	2.28	13	..
Lake Waikaremoana	2,100	61.1	48.4	54.7	-2.7	71.2	1	37.5	27	8.20	17	+1.83	2.12	14	..
Waimihia	2,546	61.6	43.9	52.8	..	69.0	4, 5	26.8	31	3.71	13	+0.05*	0.95	13	..
Taumarunui	560	69.8	48.4	59.1	-1.7*	77.6	5	30.6	27	3.75	15	+0.51	0.82	23	133
New Plymouth	160	68.6	54.4	61.5	+0.5	74.2	2	43.4	27	5.80	12	+2.06	1.33	11	166
Te Wera (State Forest)	590	67.4	46.3	56.8	..	76.5	6	30.4	27	8.71	15	..	3.12	11	..
Chateau Tongariro	3,670	57.0	41.8	49.4	-1.2	65.0	4	27.4	27	6.23	17	-0.50*	1.66	12	..
Karioi	2,125	62.9	44.1	53.5	-1.6	73.2	7	29.1	27	3.77	14	+1.43	0.87	14	..
Wairoa	21	68.6	52.3	60.4	..	79.8	10	40.2	28, 31	4.69	15	-0.60	0.97	14	163
Esk Forest	1,300	62.7	48.3	55.5	..	72.0	10	33.2	28	9.63	15	..	2.32	14	..
Tangoio	960	64.2	51.1	57.6	..	78.9	10	39.6	27	7.89	12	..	1.62	14	..
Kuirapanga	1,600	63.8	40.4	52.1	..	72.5	10, 12	27.2	27	5.08	16	..	1.30	15	..
Napier	5	68.0	53.7	60.8	-1.6	80.6	10	38.8	28	4.01	11	+1.33	1.35	14	160
Hastings	45	70.5	50.7	60.6	-1.1	83.4	10	34.5	31	3.67	14	+1.25	0.75	15	..
Havelock North	37	67.3	48.8	58.0	..	78.0	10	31.0	31	3.11	13	..	0.93	15	..
Gwavas Forest	1,140	64.0	44.8	54.4	-2.4*	79.0	10	33.0	31	5.01	15	+0.23*	1.60	14	..
Manaia	320	66.3	50.9	58.6	..	75.3	6	39.1	27	5.39	16	..	1.84	21	..
Wanganui	72	68.2	52.3	60.2	-1.4	80.2	8	38.8	27	3.67	15	+1.52*	1.19	11	168
Waipukurau	450	66.6	48.4	57.5	-1.5*	79.0	11	32.4	28	2.90	12	+0.51*	0.91	14	145
Marton	462	66.6	48.4	57.5	-1.6*	79.5	7	33.8	2	3.44	15	+0.97*	0.76	29	..
Ohakea	155	67.9	51.3	59.6	-1.3*	80.6	8	36.5	27	3.19	14	+0.88*	0.61	29	162
Flock House, Bulls	30	67.7	50.2	59.0	-0.7*	80.0	8	34.0	27	2.34	14	+0.17	0.86	12	..
Palmerston N., D.S.I.R.	110	68.6	51.6	60.1	-0.2	80.0	10	33.2	27	3.29	13	+1.06	0.63	21	159
Dannevirke	685	66.3	49.0	57.6	..	79.1	11	32.6	27	3.30	14	+0.49*	0.75	15	..
Rata Farm, Te Uri	1,600	60.3	46.9	53.6	..	73.7	11	37.6	27	3.53	15	..	0.81	14	..
Mangamutu, Pahiatua	380	66.6	47.7	57.2	..	77.1	6, 10	29.6	27	2.37	13	..	0.56	29	..
Waitarere, Levin	10	68.3	48.8	58.6	..	80.2	8	32.2	27	2.04	10	..	0.92	11	..
Levin	100	65.6	50.5	58.0	-1.7*	80.0	8	34.7	27	2.87	13	-0.16*	1.12	11	171
Kapiti Island	44	66.1	51.1	58.6	-1.8	78.0	7	44.0	26	2.79	6	+0.06	0.96	11	..
Paraparaumu	22	67.3	49.8	58.6	..	78.8	8	37.0	31	3.55	15	..	1.16	11	186
Waingawa, Masterton	340	67.2	49.2	58.2	-0.8	79.3	6	34.0	31	2.35	15	+0.15	0.48	29	132
Ngaumu, Masterton	600	64.8	46.1	55.4	..	77.0	4	29.0	28, 31	2.93	17	..	0.58	21	..
Wallaceville	195	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gracefield, Lower Hutt	10	66.1	50.9	58.5	..	78.0	8	39.8	31	2.97	15	..	1.34	11	..
Makara	800	60.6	50.6	55.6	..	71.0	8	41.0	4	3.96	16	..	1.63	11	..
Wellington	415	63.7	52.6	58.2	-1.2	77.9	8	35.2	31	4.25	15	+1.07	1.62	11	179
Wellington Airport	25	64.0	52.9	58.4	..	75.2	8	43.2	31	3.54	15	..	1.33	11	..
Riwaka	25	68.7	49.2	59.0	..	75.6	11	36.0	27	3.79	12	..	1.36	8	..
Rai Valley	250	66.9	47.8	57.4	..	75.5	7	34.6	26	9.80	11	..	2.01	11	..
Nelson Airfield	5	66.2	50.9	58.6	+0.2	71.8	31	37.0	27	4.72	13	+2.03*	1.61	9	184
Wakefield	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Appleby, Nelson	57	67.6	51.1	59.4	-0.8	76.4	7	37.4	27	4.34	14	+2.26*	0.84	9	..
Woodbourne	89	66.9	50.0	58.4	-1.0*	79.2	6	33.7	27	2.08	16	+0.21*	0.62	28	..
Blenheim	12	67.0	49.8	58.4	-1.5	80.1	6	33.5	27	2.17	14	+0.64	0.68	28	147
Lake Grassmere	15	..	52.0	..	..	..	..	36.0	27	1.35	15	..	0.39	28	155
Golden Downs	900	65.6	46.1	55.8	-0.7	78.2	1	30.6	27	7.13	13	+4.42	1.70	9	..