

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for November 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.	°F.		In.		In.		Hrs.		
Te Pahi, Te Hapua ..	200	68.3	52.0	60.2	+0.2*	77.5	26	40.7	17	3.45	10	+0.34*	0.84	7	232
Kaitaia ..	261	68.6	53.1	60.8	+1.0*	74.4	29	46.1	23	2.65	15	-0.95*	0.86	5	234
Kerikeri ..	240	71.2	50.6	60.9	+1.8*	76.5	21	42.0	1	3.95	11	+0.11*	1.54	5	233
Waipoua State Forest ..	225	68.1	49.3	58.7	+0.6	78.5	6	43.5	17	4.32	13	-0.09	0.81	7	203
Dargaville ..	65	67.0	51.1	59.0	..	74.1	13	45.1	19	5.95	12	..	1.94	17	..
Glenbervie, Whangarei ..	350	68.3	47.1	57.7	-0.2*	72.8	14	37.0	5	7.31	14	+3.27*	2.57	5	205
Riverhead ..	105	68.0	47.7	57.8	+0.4	74.5	28	37.6	5	5.18	12	+1.40*	1.76	5	..
Woodhill ..	100	65.4	52.9	59.2	+0.0*	72.5	14	41.6	5	3.57	12	-0.27*	0.90	6	..
Whenuapai ..	102	67.8	51.6	59.7	+1.9*	73.9	14	42.0	5, 16	3.70	12	-0.06*	1.18	5	232
Auckland ..	160	68.1	54.5	61.3	+0.9	72.4	25	48.8	16	4.00	12	+0.70	1.29	6	222
Oratia, Henderson ..	138	68.3	50.0	59.2	+1.5*	73.4	12	39.1	5	3.07	12	-1.45	0.77	5	..
Owairaka ..	134	67.0	52.5	59.8	..	71.3	25	43.4	16	3.25	12	-0.37*	0.92	5	..
Otara ..	40	67.4	50.9	59.2	..	72.9	20	41.1	24	2.80	11	..	1.03	6	..
Thames ..	10	69.2	54.0	61.6	..	77.8	14	45.5	24	3.66	15	..	2.18	17	198
Tairua Forest ..	11	68.9	51.8	60.4	..	74.5	11	42.0	22	5.95	15	..	3.46	17	..
Maioro ..	172	66.3	53.2	59.8	+1.1*	71.0	13	46.2	5	5.48	12	+2.05*	2.40	18	..
Maramarua ..	124	68.4	47.6	58.0	+0.4*	76.0	20	39.0	4, 22	2.83	12	-0.67*	0.82	17	..
Waihi ..	354	68.4	50.2	59.3	+0.3	75.0	28	41.5	4, 22	7.82	19	+2.40	2.46	17	185
Te Kauwhata ..	105	69.4	48.6	59.0	..	78.2	21	36.5	7	1.59	13	..	0.62	17	211
Te Aroha ..	46	70.6	51.8	61.2	+0.0	76.0	20, 28	42.0	4	4.46	17	+0.44	1.71	17	..
Tauranga ..	12	68.2	51.4	59.8	+1.0	74.9	29	39.8	4	3.51	15	+0.07	1.11	17	212
Ruakura Farm, Hamilton ..	131	68.0	48.6	58.3	+0.9	74.3	13	38.0	4	2.68	18	-1.00	0.50	17	228
Whatawhata ..	340	66.3	49.9	58.1	..	73.8	20	40.5	4	3.11	15	..	0.75	17	214
Rukuhia ..	215	67.5	49.8	58.6	+0.1*	73.4	12	41.1	4	2.72	13	-1.10*	0.60	14	228
Rotohau Plantation ..	235	67.7	49.2	58.4	+1.0	75.0	11, 29	39.0	4	3.84	13	-0.31*	0.89	18	..
Whakatane ..	6	68.8	52.4	60.6	+0.9*	76.1	25, 29	40.0	23	2.53	12	-1.07*	0.94	17	202
Opotiki ..	27	66.9	52.3	59.6	..	73.4	9	39.2	23	4.07	17	..	1.16	6	183
Ruatoria ..	200	67.6	50.8	59.2	..	77.0	12	42.5	4	12.39	16	..	4.01	19	..
Kawerau ..	100	70.8	49.4	60.1	..	78.4	11	37.6	23	2.71	7	..	0.80	18	..
Arapuni ..	350	69.1	49.0	59.0	..	76.2	13	38.5	4	4.86	15	+0.63	1.72	16	..
Waikeria, Te Awamutu ..	156	69.0	47.8	58.4	..	74.4	13	37.0	4	3.58	15	..	0.88	14	..
Te Kuiti ..	202	68.6	48.6	58.6	..	75.3	20	38.3	4	2.70	12	..	0.83	17	207
Whakarewarewa ..	1,006	66.4	48.4	57.4	+0.9*	73.2	29	38.7	4	3.32	15	-0.83*	1.20	18	173
Kaingaroa ..	1,800	63.7	44.6	54.2	+1.0	73.0	29	35.0	23	3.02	12	-1.60	1.23	18	..
Waioapu ..	1,000	66.4	45.2	55.8	+1.6	74.5	29	34.0	24	3.51	14	-0.35	1.25	18	..
Wairapukao ..	1,600	66.6	42.6	54.6	..	75.0	11, 30	30.0	23	2.76	8	-1.17*	0.97	18	..
Pureora State Forest ..	1,800	60.6	43.0	51.8	-1.0	67.1	12	32.2	24	5.73	15	..	1.58	18	..
Gisborne ..	14	67.7	51.3	59.5	+0.5	79.5	13	41.5	4	8.81	17	+6.22*	4.11	18	172
Manutuke, Gisborne ..	100	66.4	51.1	58.8	+0.0*	76.5	12	43.4	4	9.93	14	+7.11*	3.83	18	..
Waerenga-o-Kuri ..	1,130	62.4	49.9	56.2	+0.0*	71.3	12	45.7	5, 23	16.00	18	+12.97*	7.36	18	..
Wairakei ..	1,122	67.2	46.1	56.6	..	78.0	30	37.3	22	3.49	17	..	1.30	18	..
Taupo ..	1,232	65.1	46.1	55.6	-0.8*	72.3	30	36.5	22	3.20	15	-0.14*	1.18	18	208
Minginui Forest ..	1,650	65.7	45.2	55.4	..	74.8	30	34.0	24	7.06	14	..	2.24	18	..
Pukahunui, Kaingaroa ..	2,190	61.2	43.1	52.2	+0.2*	70.1	30	33.4	16	5.07	19	+0.23*	1.74	18	..
Lake Waikaremoana ..	2,100	60.8	45.9	53.4	-0.4	69.9	11	40.5	17	22.23	23	+16.60	7.38	18	..
Waimihia ..	2,546	60.8	41.6	51.2	..	70.0	30	31.5	17	3.92	15	-0.73*	1.05	18	..
Taumarunui ..	560	69.3	46.8	58.0	+0.9*	75.3	13	35.3	23	3.20	15	-1.59	0.52	14	222
New Plymouth ..	160	64.6	50.3	57.4	+0.6	68.0	29	43.0	19	2.56	9	-2.15	0.75	1	254
Te Wera (State Forest) ..	590	64.3	44.7	54.5	..	71.0	13	33.3	5	6.00	13	..	2.18	14	..
Chateau Tongariro ..	3,670	54.0	39.1	46.6	+0.2	60.9	29	31.8	4	7.40	18	-1.02*	1.30	1	..
Karioi ..	2,125	61.3	42.9	52.1	+0.2	69.5	30	34.3	23	2.11	14	-1.75	0.45	14	..
Waiouru ..	2,700	57.6	40.6	49.1	..	66.5	13	32.3	23	2.24	14	..	0.51	16	..
Wairoa ..	21	67.8	51.8	59.8	..	80.0	12, 13	45.0	16	7.22	14	+4.53	3.96	18	169
Esk Forest ..	1,300	61.7	46.8	54.2	..	72.5	13	38.0	16	14.51	22	..	4.61	18	..
Tangoio ..	960	62.8	50.0	56.4	..	74.9	13	42.7	17	9.07	14	..	3.48	18	..
Kuripapanga ..	1,600	62.3	44.4	53.4	..	72.0	14	37.2	29	10.19	17	..	3.85	18	..
Napier ..	5	66.7	52.5	59.6	+0.0	77.9	13	44.0	16	2.56	13	+0.47	0.44	18	175
Hastings ..	45	69.8	49.9	59.8	+0.8	80.0	9	40.5	16	2.56	17	+0.59	0.45	6	..
Havelock North ..	37	66.8	47.5	57.2	..	76.1	10	37.1	16	2.56	14	+0.87*	0.50	18	..
Gwavas Forest ..	1,140	63.6	44.1	53.8	-1.0*	74.0	12	35.0	5	3.68	11	+0.24*	0.80	19	..
Stratford ..	950	62.5	46.0	54.2	..	67.7	10	37.0	28	4.05	12	..	1.45	14	..
Manaia ..	320	62.3	49.2	55.8	..	71.5	13	35.8	5	4.06	13	..	1.72	7	..
Wanganui ..	72	65.2	51.2	58.2	+0.0	74.0	13	42.2	5	2.05	11	-0.57*	0.59	14	232
Waipukurau ..	450	66.0	47.1	56.6	+0.1*	77.3	14	33.3	5	2.00	15	-0.12*	0.51	6	..
Marton ..	462	63.1	48.0	55.6	+0.0*	68.6	3, 13	36.2	5	2.49	14	-1.07*	0.58	1	..
Ohakea ..	155	64.9	50.1	57.5	-0.3*	71.0	13	39.7	5	2.54	11	-0.59*	0.66	14	212
Flock House, Bulls ..	30	64.1	49.0	56.6	-0.3*	69.0	13, 20	40.0	4, 23	2.42	8	-0.12	0.72	1	..
Palmerston N., D.S.I.R. ..	110	65.5	50.0	57.8	+0.9	72.3	13	40.8	4	3.06	14	+0.20	0.97	1	177
Dannevirke ..	685	63.5	47.6	55.6	..	73.0	13	32.7	5	2.57	18	-0.94*	0.57	6	..
Rata Farm, Te Uri ..	1,600	58.3	46.0	52.2	..	68.9	13	36.6	4	4.12	16	..	1.09	19	..
Mangamutu, Pahiatua ..	380	63.3	48.5	55.9	..	70.4	29	32.8	5	3.71	14	..	1.47	1	..
Waitarere, Levin ..	10	65.3	48.5	56.9	..	70.0	13	36.2	17	3.50	10	..	1.69	1	..
Levin ..	100	64.3	49.8	57.0	+0.9*	70.8	20	39.9	17	4.69	11	+1.27*	1.80	1	186
Kapiti Island ..	44	64.1	52.8	58.4	+2.1	65.8	20	45.4	17	2.30	..	-0.91	0.82	1	..
Paraparaumu ..	22	64.8	50.6	57.7	..	71.2	20	41.1	5, 16	2.45	8	..	0.92	14	221
Waingawa, Masterton ..	340	64.5	46.6	55.6	-0.5	73.0	30	34.0	5	2.57	17	-0.13	1.46	7	160
Ngaumu, Masterton ..	600	62.8	45.4	54.1	..	70.0	25, 29	30.0	5	2.96	16	..	1.04	7	..
Wallaceville ..	195	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gracefield, Lower Hutt ..	10	63.1	50.2	56.6	..	68.0	30	40.0	5	1.65	12	..	0.50	14	..
Makara ..	800	57.9	48.8	53.4	..	65.0	29	41.9	17	1.72	11	..	0.45	7	..
Wellington ..	415	61.5	50.9	56.2	+0.4	66.6	27	44.2	18	1.54	11	-1.83	0.37	14	193
Wellington Airport ..	25	63.0	52.2	57.6	..	68.6	28	44.1	5	1.36	14	..	0.47	25	..
Riwaka ..	25	67.0	47.0	57.0	..	75.6	30	37.9	17	1.93	14	..	0.37	6, 14	..
Rai Valley ..	250	65.9	46.3	56.1	..	72.0	25	34.2	16	5.79	10	..	2.55	14	..
Nelson Airfield ..	6	65.8	47.8	56.8	+1.3	71.7	9	38.4	17	0.82	8	-1.91*	0.17	7, 30	270
Moutere Hills ..	450	66.0	49.6	57.8	..	74.5	25	32.0	20	0.98	11	..	0.23	6	..
Wakefield ..	200	68.7	45.7	57.2	..	75.7	25	34.5	17	1.27	10	..	0.23	6	..
Appleby, Nelson ..	57	66													