

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for November 1959

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	67.8	52.8	60.3	+0.3*	70.2	17	44.2	9, 22	1.57	7	-1.54*	0.65	18	191
Kaitaia ..	261	68.5	53.5	61.0	+1.2*	71.4	4, 29	47.0	8	1.81	9	-1.79*	0.71	18	168
Kerikeri ..	240	70.8	51.0	60.9	+1.8*	75.6	19	40.8	11	2.15	10	-1.69*	1.37	18	172
Waipoua State Forest ..	225	67.1	49.7	58.4	+0.3	71.3	17	42.0	13	2.69	12	-1.72	0.74	6, 10	170
Dargaville ..	65	67.6	49.4	58.5	..	73.0	17	38.6	13	2.16	8	..	0.59	6	..
Glenbervie, Whangarei ..	350	68.1	47.6	57.8	-0.1*	73.0	19	36.0	23	1.73	7	-2.31*	0.82	18	181
Riverhead ..	105	68.6	49.1	58.8	+1.4	73.2	5	37.3	14	2.15	9	-1.63*	0.67	10	..
Woodhill ..	100	65.4	51.9	58.6	-0.6*	70.0	17	42.9	16	2.35	10	-1.49*	0.69	17	..
Whenuapai ..	102	67.9	51.6	59.8	+2.0*	72.0	5	39.1	13	1.70	10	-2.06*	0.55	10	211
Auckland ..	160	68.6	54.9	61.8	+1.4	72.8	24	49.0	14	1.56	6	-1.74	0.51	10	191
Oratia, Henderson ..	138	68.5	50.0	59.2	+1.5*	72.0	16	38.2	13	2.66	11	-1.86*	0.52	29	..
Owairaka ..	134	67.0	53.0	60.0	..	71.3	23	43.3	13	1.87	8	-1.75	0.46	10, 17	..
Otara ..	40	67.5	51.6	59.6	..	72.2	24	39.1	13	1.66	8	..	0.48	10	..
Thames ..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest ..	11	69.3	51.1	60.2	..	75.1	19	39.6	13	0.96	7	..	0.45	18	..
Maioro ..	172	66.1	53.7	59.9	+1.2*	70.0	21	45.2	1	2.61	12	-0.82*	0.64	17	..
Maramarua ..	124	69.1	48.2	58.6	+1.0*	75.0	13	36.0	26	1.67	11	-1.83*	0.50	10	..
Paeroa ..	27	70.8	51.2	61.0	+0.7*	74.9	4	40.5	26	3.04	7	-0.38	0.93	6	..
Waihi ..	354	68.9	50.0	59.4	+0.4	73.2	19	36.5	13	2.03	12	-3.39	0.79	6	185
Te Kauwhata ..	105	69.0	51.6	60.3	..	73.7	21	43.4	13	1.55	10	..	0.42	6	179
Te Aroha ..	46	70.9	51.0	61.0	-0.2	76.5	4	39.0	26	2.18	10	-1.84	0.81	6	..
Tauranga ..	12	68.8	50.0	59.4	+0.6	74.0	28	41.2	12	1.82	8	-1.62	0.96	18	210
Ruakura Farm, Hamilton ..	131	67.7	47.8	57.8	+0.4	72.3	4	37.2	12	1.73	11	-1.95	0.52	18	169
Whatawhata ..	340	65.9	50.7	58.3	..	71.0	5	38.3	26	3.44	12	..	1.35	18	158
Rukuhia ..	215	66.8	49.6	58.2	-0.3*	71.0	4	40.2	26	1.74	9	-2.08*	0.63	18	179
Rotoehu Plantation ..	235	68.2	46.8	57.5	+0.1	75.6	28	35.0	26	3.50	8	-0.65*	2.25	18	..
Whakatane ..	6	68.6	50.6	59.6	-0.1*	75.2	29	43.0	1	2.78	9	-0.82*	0.68	4	236
Opoiki ..	27	66.5	50.4	58.4	..	70.4	18, 28	42.2	26	2.53	10	..	0.76	18	230
Kawerau ..	100	72.5	49.6	61.0	..	81.0	28	41.1	26	4.31	7	..	2.38	18	..
Arapuni ..	350	69.5	48.2	58.8	..	75.7	4	37.8	26	2.65	8	-1.58	1.40	18	..
Waikeria, Te Awamutu ..	156	68.6	47.4	58.0	..	73.0	5	35.0	26	2.41	11	..	1.27	18	..
Te Kuiti ..	202	68.1	48.5	58.3	..	72.7	4	37.4	26	3.01	8	..	1.41	18	142
Whakarewarewa ..	1,006	67.0	47.0	57.0	+0.5*	72.8	28	35.2	26	2.93	10	-1.22*	0.88	6	192
Kaingaroa ..	1,800	66.1	43.3	54.7	+1.5	75.0	16	30.2	26	3.14	9	-1.48	1.00	6	..
Waiotapu ..	1,000	67.3	44.5	55.9	+0.7	74.0	15	31.5	26	2.97	8	-0.89	1.43	6	..
Wairapukao ..	1,600	68.3	40.9	54.6	..	74.7	15	26.5	26	4.66	6	+0.44*	1.92	6	..
Pureora State Forest ..	1,800	61.8	43.7	52.8	+0.0*	68.0	4, 21	30.0	26	3.79	12	..	1.73	18	..
Gisborne ..	14	70.7	48.8	59.8	+0.8	81.3	19	36.2	21	0.97	10	-1.62*	0.24	6, 10	264
Manutuke, Gisborne ..	100	69.6	48.5	59.0	+0.2*	79.4	29	36.8	26	0.84	10	-1.38*	0.22	6, 10	..
Waerenga-o-Kuri ..	1,130	65.6	47.2	56.4	+0.2*	74.6	29	34.0	1	1.52	13	-1.51*	0.33	5	..
Taupo ..	1,232	67.3	44.9	56.1	-0.3*	72.3	28	30.1	26	2.43	10	-0.91*	1.28	18	228
Minginui Forest ..	1,650	67.7	41.8	54.8	..	74.5	15	24.5	26	3.79	10	..	1.58	6	..
Pukahunui, Kaingaroa ..	2,190	64.0	42.1	53.0	+1.0*	72.4	30	26.9	26	5.53	14	+0.69*	1.55	18	..
Lake Waikaremoana ..	2,100	63.5	46.8	55.2	+1.2	72.0	21	36.7	26	3.20	10	-2.43	0.67	6	..
Waimihia ..	2,546	62.7	40.9	51.8	..	71.0	28	29.5	26	4.92	12	+0.27*	1.46	18	..
Taumarunui ..	560	68.4	47.5	58.0	+0.9*	75.0	4	35.5	26	3.45	12	-1.34	1.09	18	173
New Plymouth ..	160	63.9	51.0	57.4	+0.6	67.8	4	42.0	27	3.86	12	-0.85	1.20	18	159
Te Wera (State Forest) ..	590	65.1	44.1	54.6	..	75.8	4	32.0	26	3.38	11	..	1.32	18	..
Chateau Tongariro ..	3,670	55.8	38.9	47.4	+1.0	68.6	31	29.0	26	8.82	14	+0.40*	1.87	18	..
Karioi ..	2,125	62.1	42.5	52.3	+0.4	69.5	23	29.5	26	2.47	12	-1.39	0.72	6	..
Wairoa ..	21	72.3	51.3	61.8	..	83.5	19	40.5	26	1.96	7	-0.73	0.64	11	259
Esk Forest ..	1,300	66.4	46.8	55.6	..	76.1	29	33.7	26	2.98	12	..	1.24	10	..
Tangoio ..	960	67.6	49.1	58.4	..	77.0	8	39.2	12	2.01	10	..	0.73	10	..
Kuripapanga ..	1,600	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Napier ..	5	70.4	51.6	61.0	+1.4	83.9	19	39.9	26	1.61	6	-0.48	0.43	10	254
Hastings ..	45	73.6	46.8	60.2	+1.2	85.5	19	35.5	21	0.97	9	-1.00	0.40	10	..
Havelock North ..	37	69.8	43.4	56.6	..	84.1	19	31.9	21	0.70	6	-0.99*	0.38	10	..
Gwavas ..	1,140	68.0	41.9	55.0	-0.8	81.0	19	30.0	12, 21	1.07	9	-2.37	0.31	10	..
Manaia ..	320	63.2	49.6	56.4	..	69.7	17	40.6	27	3.36	9	..	0.87	6	..
Wanganui ..	72	65.2	51.4	58.3	+0.1	76.6	19	39.9	12	1.56	9	-1.06*	0.48	6	196
Waipukurau ..	450	68.9	45.2	57.0	+0.5*	81.2	19	33.1	21	0.71	9	-1.41*	0.34	10	217
Marton ..	462	63.1	48.7	55.9	+0.3*	69.3	18	33.7	12	2.15	9	-1.41*	0.62	29	..
Ohakea ..	155	64.8	50.4	57.6	-0.2*	71.0	17	39.6	12	2.20	10	-0.93*	0.77	29	159
Flock House, Bulls ..	30	64.4	49.8	57.1	+0.2*	70.0	19, 20	37.0	26	1.72	7	-0.82	0.56	29	..
Palmerston N., D.S.I.R. ..	110	65.7	49.5	57.6	+0.7	72.4	19	37.5	26	2.84	16	-0.02	0.90	29	121
Dannevirke ..	685	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rata Farm, Te Uri ..	1,600	59.8	45.4	52.6	..	69.0	18	36.5	21	1.57	9	..	0.41	10	..
Mangamutu, Pahiatua ..	380	63.1	48.3	55.7	..	70.4	28	29.9	12	3.75	14	..	1.33	29	..
Waitarere, Levin ..	10	64.3	50.0	57.2	..	69.7	17	31.8	12	2.03	10	..	0.52	6	..
Levin ..	100	63.1	50.8	57.0	+0.9*	70.6	28	35.3	12	3.00	15	-0.42*	0.59	29	140
Kapiti Island ..	44	64.5	50.5	57.5	+1.2	69.0	29	45.1	12	2.08	4	-1.13	1.40	18	..
Paraparumu ..	22	63.3	50.4	56.8	..	73.0	28	35.1	12	2.37	9	..	1.16	18	151
Waingawa, Masterton ..	340	68.1	44.5	56.3	+0.2	74.0	19	32.0	12	1.20	9	-1.50	0.32	18	224
Ngaumu, Masterton ..	600	66.4	43.1	54.8	..	72.0	1, 19	27.0	12	0.93	7	..	0.39	29	..
Wallaceville ..	195	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gracefield, Lower Hutt ..	10	62.0	50.8	56.4	..	72.6	21	35.4	12	2.54	10	..	1.27	18	..
Makara ..	800	57.0	48.4	52.7	..	63.5	28	39.5	25	1.86	8	..	0.98	18	..
Wellington ..	415	60.9	50.7	55.8	+0										