

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for November, 1944

Station.	Height of Station above M.S.L.	Air Temperatures in Degrees (Fahrenheit).								Rainfall in Inches.					Bright Sunshine (Hours)
		Means of		Mean of A and B.	Difference from Normal.	Absolute Maximum and Minimum.				Total Fall.	No. of Wet Days.	Difference from Normal.	Most in a Day.		
		A Max.	B Min.			Maximum.	Date.	Minimum.	Date.				Amount.	Date.	
Te Pahi, Te Hapua ..	200	67.0	53.8	60.4	(+1.3)	71.0	4	48.0	1	1.41	4	..	0.90	26	181.4
Waipapakauri ..	6	67.0	50.6	58.8	..	71.9	11	38.9	26	0.78	11	..	0.17	16	..
Waipoua State Forest ..	225	66.0	48.9	57.4	-1.0	76.8	21	39.8	1	2.40	12	-1.87	0.76	2	169.5
Dargaville ..	3	67.3	47.3	57.3	..	73.2	21	39.2	1	1.23	10	..	0.31	18	186.8
Riverhead ..	105	65.8	47.0	56.4	+0.0	71.5	12	31.9	1	1.09	17	..	0.31	18	..
Auckland ..	160	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paerata ..	166	65.7	49.8	57.8	..	71.4	9	41.2	1	2.27	17	..	0.37	16	..
Maioiro ..	172	64.6	51.3	58.0	..	69.5	9	43.0	4	2.44	15	..	0.55	18	..
Waihi ..	404	67.2	50.3	58.8	-0.3	75.0	9	38.0	1	2.77	12	-2.49	0.63	17	247.1
Wharekawa Nursery, Whangamata ..	50	68.6	49.8	59.2	(-0.4)	76.0	12, 15	39.0	5	2.17	9	..	0.77	16	..
Te Aroha ..	46	70.1	50.8	60.4	-0.2	77.0	12	39.0	1	2.19	15	-1.75	0.64	16	..
Tauranga ..	10	69.4	49.0	59.2	+0.4	79.0	15	39.1	4	1.78	14	-1.74	0.83	16	275.6
Ruakura Farm, Hamilton ..	131	66.3	46.8	56.6	-1.6	72.0	9	34.2	5	2.66	13	-1.12	0.87	16	231.3
Rotoehu Plantation ..	235	68.9	44.1	56.5	(-0.3)	78.0	8	34.2	25	2.37	12	..	0.96	16	..
Rotorua ..	931	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakarewarewa ..	1,000	69.2	44.6	56.9	+0.2	78.6	8	34.9	30	2.32	7	-1.80	0.88	16	..
Gisborne ..	12	71.2	49.9	60.6	(+1.8)	81.1	9	39.1	2	0.80	6	(-1.66)	0.32	28	254.0
Onepoto, Lake Waikaremoana ..	2,110	62.7	46.3	54.5	(+0.9)	74.5	9	38.9	29	3.93	15	(-0.94)	1.18	28	..
New Plymouth (Marsland Hill) ..	160	62.0	50.4	56.2	-1.1	65.0	9, 11, 12	39.5	1	4.55	14	-0.24	1.25	16	210.5
Chateau Tongariro ..	3,670	52.5	36.3	44.4	(-1.6)	63.0	9	29.0	30	10.93	23	..	1.46	17	..
Karioi ..	2,125	61.0	40.9	51.0	-0.4	71.3	9	28.5	1	6.61	14	(+2.13)	1.35	26, 27	..
Napier ..	5	69.4	50.9	60.2	+0.6	82.1	21	40.3	2	2.41	12	+0.23	0.80	5	250.3
Hastings ..	45	73.3	47.1	60.2	+1.4	83.5	15	37.0	2, 25	2.43	13	(+0.37)	1.16	5	..
Taihape ..	2,157	61.4	43.6	52.5	+0.1	72.8	9	37.0	1	4.18	17	+0.74	0.62	5	..
Wanganui ..	72	64.9	50.5	57.7	(-0.7)	74.1	21	41.0	1	2.57	15	-0.61	1.12	17	238.4
Tangimoana ..	8	65.3	50.2	57.8	+0.8	71.0	12	39.0	1	2.33	16	-0.95	0.70	17	..
Ohakea ..	167	64.4	49.5	57.0	..	72.3	12	39.8	1	2.93	18	..	0.80	17	..
Plant Research Bureau, Palmerston North ..	110	63.4	48.7	56.0	-0.8	70.8	12	37.0	1	3.05	20	-0.50	0.72	17	205.4
Pahiatua ..	384	64.1	48.0	56.0	-0.5	71.8	12	34.0	1	4.03	19	-0.71	0.79	28	..
Kapiti Island ..	44	61.2	51.9	56.6	+0.4	66.0	9	42.0	1	2.64	14	-0.79	0.60	16, 17	..
Waingawa, Masterton ..	350	66.3	45.3	55.8	-1.0	78.0	9	33.0	25	2.06	13	-0.67	0.37	14	215.6
Wallaceville ..	195	63.4	48.3	55.8	..	69.0	9	33.3	1	4.43	16	+1.03	1.25	18	216.5
Wellington ..	415	61.6	49.6	55.6	+0.0	68.3	17	42.5	1	2.78	15	-0.35	0.74	18	209.8
Nelson ..	24	64.8	47.8	56.3	-0.9	74.8	15	38.8	24	1.81	10	-1.22	0.53	17	243.6
Appleby, Nelson ..	57	64.8	47.3	56.0	(-1.1)	76.2	15	39.4	1	4.27	11	(+1.36)	2.23	4	..
Blenheim ..	60	67.0	47.0	57.0	(-1.1)	77.3	15	34.5	25	1.76	10	(-0.15)	0.65	17	249.5
Woodbourne Aerodrome ..	89	67.1	48.9	58.0	..	77.0	15	38.9	1, 24	2.47	11	..	0.64	17	..
Golden Downs ..	900	63.0	41.6	52.3	-1.9	70.0	11	32.9	1	3.20	16	..	0.47	26	..
Waihopai ..	860	66.0	46.1	56.0	-0.1	76.8	8	35.0	25	3.45	10	+0.65	0.88	2	..
Westport ..	23	58.6	48.8	53.7	(-1.0)	64.0	18	43.0	24	8.35	24	+1.54	1.42	16	178.1
Molesworth Station ..	2,930	61.2	37.1	49.2	..	72.5	24	27.0	25	3.24	10	..	0.91	18	..
Hammer Springs ..	1,225	63.7	44.0	53.8	+0.0	79.0	9	31.0	24	5.19	11	+1.65	1.21	18	206.9
Balmoral ..	743	64.6	44.7	54.6	-0.9	76.0	9	28.0	24	3.86	9	(+1.57)	1.31	4	..
Hokitika ..	12	60.2	47.1	53.6	-0.8	66.0	8	41.0	1, 24, 25	11.94	20	+1.46	2.44	14	167.4
Lake Coleridge ..	1,220	63.1	44.1	53.6	-1.8	74.0	9	29.8	24	4.02	12	+1.48	1.19	11	..
Darfield ..	640	66.3	43.9	55.1	(-1.0)	79.8	9	32.0	24	2.99	13	+0.43	0.72	17	..
Christchurch ..	22	66.2	47.6	56.9	+0.6	80.1	9	38.9	23	3.72	12	+1.83	1.13	17	..
Wigram Aerodrome, Sockburn ..	74	65.8	46.0	55.9	(+0.0)	80.5	9	34.7	25	3.23	12	..	0.73	17	220.0
Rudstone, Methven ..	1,217	62.3	44.9	53.6	-0.9	73.8	9	32.4	24	4.42	15	+0.96	1.38	17	214.8
Lincoln ..	36	64.9	42.9	53.9	-2.2	79.8	9	31.2	25	2.96	12	+0.94	1.00	23	213.2
Akaroa (Onawe, Duvau-chelle's Bay) ..	150	65.0	48.7	56.8	(-0.4)	78.0	11, 16	38.0	21	4.56	15	..	1.30	17	196.1
Hermitage, Mount Cook ..	2,510	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ashburton ..	323	64.9	44.2	54.6	-0.1	76.9	15	32.0	25	2.52	12	-0.04	0.47	2	205.4
Lake Tekapo ..	2,350	60.6	38.3	49.4	-2.2	73.2	14	28.0	24	2.09	5	..	0.96	11	217.6
Jacksons Bay ..	22	57.7	45.5	51.6	(-2.0)	65.2	18	37.9	24	15.89	22	..	1.97	25	..
Fairlie ..	1,000	64.8	39.7	52.2	-1.5	77.7	15	27.0	25	2.50	11	(+0.23)	0.90	17	202.5
Timaru ..	56	65.0	43.3	54.2	-1.4	81.8	15	35.2	25	2.17	12	+0.18	0.58	2	193.2
Waimate ..	200	64.7	45.3	55.0	+0.3	75.0	9	34.0	24	3.15	12	+0.92	1.05	2	154.9
Milford Sound ..	20	58.0	43.4	50.7	(-1.5)	68.0	9	38.8	17, 25	27.25	21	..	4.06	25	..
Queenstown ..	1,110	62.1	43.0	52.6	-1.3	75.6	30	36.4	25	1.49	11	-1.13	0.50	25	234.6
Ophir ..	1,000	63.3	40.9	52.1	-2.0	77.6	30	26.1	25	1.60	9	-0.15	0.60	2	..
Waipiata ..	1,550	59.5	40.6	50.0	-2.2	74.0	30	29.2	19, 25	2.00	11	(-0.31)	0.68	1	203.3
Alexandra ..	520	66.0	43.3	54.6	-1.1	80.7	30	32.5	25	1.20	12	-0.10	0.37	1	204.3
Manorburn Dam ..	2,448	55.3	36.0	45.6	-1.9	69.2	30	26.0	25	1.37	14	-0.67	0.28	1	..
Dunedin (Beta Street Reservoir) ..	690	60.4	42.8	51.6	-0.7	73.4	15	34.4	24	3.25	23	+0.02	0.76	21	168.0
Taiari ..	80	62.8	41.9	52.4	..	78.9	9	31.6	25	2.18	20	..	0.63	21	..
East Gore ..	245	62.5	41.5	52.0	-0.9	75.0	8	30.0	25	3.57	21	-0.20	0.59	25	..
Gore ..	240	61.9	43.6	52.8	..	75.0	8	32.0	25	3.17	20	..	0.58	25	161.7
Invercargill ..	32	60.9	44.2	52.6	-0.2	77.0	30	32.0	14	4.03	19	-0.13	0.64	25	163.9
Invercargill (City Engineer) ..	8	60.9	44.3	52.6	..	77.5	30	35.0	6, 25	3.87	20	..	0.67	25	..
LATE RETURN															
Appleby, Nelson, Oct., 1944 ..	57	61.0	45.1	53.0	(-1.4)	66.8	11	34.2	14	5.03	17	(+1.70)	2.67	19	..

NOTE.—At stations where departures from normal are in parentheses the record has been maintained for less than ten years in the case of temperatures and for less than twenty years in the case of rainfall and the normals are partly interpolated.