

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for November, 1943

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.		
	Ft.	°F.	°F.	°F.		°F.	°F.			In.		In.				
Te Pahi, Te Hapua ..	200	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipapakauri ..	6	68.5	51.5	60.0	..	72.4	26	40.2	1	3.90	12	..	1.69	29	..	
Waipoua State Forest..	255	67.8	48.6	58.2	-0.2	74.2	26	38.8	2	4.76	18	(+0.49)	1.16	29	161.8	
Dargaville ..	3	68.6	50.3	59.4	..	75.9	24	39.0	2	3.56	12	..	1.05	29	199.7	
Riverhead ..	105	66.8	47.3	57.0	+0.6	72.5	24	33.0	2	1.90	13	..	0.68	9	..	
Auckland ..	160	67.6	55.6	61.6	+1.3	74.0	24	48.0	2	2.30	10	-1.30	0.90	9	230.0	
Maiooro ..	172	66.4	50.3	58.4	..	72.0	24	37.5	3	2.13	9	..	0.44	30	..	
Waihi ..	404	67.6	51.5	59.6	+0.5	73.0	23	40.0	7	7.15	10	+1.89	1.75	10	197.5	
Wharekawa Nursery, Whangamata	50	69.0	51.6	60.3	(+0.7)	80.0	23	40.0	21	5.09	12	..	1.54	26	..	
Te Aroha ..	46	72.1	50.8	61.4	+0.8	81.0	10	41.0	8, 21	4.34	10	+0.40	1.04	10	..	
Tauranga ..	10	68.3	51.0	59.6	+0.8	79.8	23	40.3	1	2.06	15	-1.46	0.47	10	224.6	
Ruakura Farm, Hamilton	131	69.1	49.3	59.2	+1.0	74.5	27	37.0	8, 21	3.86	8	+0.08	1.71	10	199.7	
Rotoehu Plantation ..	235	68.6	47.7	58.2	(+1.4)	78.8	23	35.4	14	2.93	12	..	0.58	10	..	
Rotorua ..	931	68.9	49.4	59.2	+1.7	80.5	23	40.6	19	2.52	12	-1.77	0.90	10	202.2	
Whakarewarewa ..	1,000	68.4	47.7	58.0	+1.3	81.0	23	39.0	7, 19	2.60	8	..	-1.52	1.10	10	..
Gisborne ..	12	68.3	51.7	60.0	(+1.2)	81.3	24	41.0	1	2.45	11	(-0.01)	0.74	14	192.1	
Onepoto, Lake Waikaremoana	2,110	60.7	46.9	53.8	(+0.2)	73.0	24	39.1	14	6.29	19	(+1.42)	1.64	14	..	
New Plymouth (Marsland Hill)	160	64.6	50.9	57.8	(+0.5)	73.5	27	42.2	2	4.66	11	(-0.13)	1.56	9	224.0	
Chateau Tongariro ..	3,670	57.5	39.4	48.4	(+2.4)	67.0	24	29.0	14	7.88	10	..	2.41	5	..	
Karioi ..	2,125	61.3	40.9	51.1	-0.3	68.0	28	29.0	1	2.67	7	(-1.81)	0.82	10	..	
Napier ..	5	67.5	52.8	60.2	+0.6	76.7	5	43.6	19	1.06	9	-1.12	0.62	14	200.0	
Hastings ..	45	71.1	49.6	60.4	+1.6	81.0	5	39.5	7	0.61	6	(-1.45)	0.34	14	..	
Taihape ..	2,157	63.2	46.6	54.9	+2.5	73.2	29	38.0	14	1.57	11	..	-1.87	0.60	10	..
Wanganui ..	72	65.7	51.6	58.6	(+0.2)	74.3	30	40.8	18	2.34	10	-0.84	1.35	10	217.3	
Tangimoana ..	8	67.0	51.2	59.1	+2.1	77.0	25	41.0	18	1.55	7	-1.73	0.50	10	..	
Ohakea ..	167	66.2	50.9	58.6	..	76.3	30	42.5	18	1.92	8	..	0.62	10	..	
Plant Research Bureau, Palmerston North	110	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pahiatua ..	384	65.3	48.9	57.1	+0.6	76.0	30	35.8	19	2.41	10	-2.33	1.22	10	..	
Kapiti Island ..	44	63.6	51.7	57.6	+1.4	74.0	30	44.0	18	1.68	7	-1.75	0.58	10	..	
Waingawa, Masterton	350	67.1	45.3	56.2	+0.6	81.0	30	33.0	7	1.44	6	-1.29	0.50	10	208.1	
Wallaceville ..	195	64.4	48.6	56.5	..	73.7	30	33.5	18	3.19	8	(-0.21)	0.84	9	197.3	
Wellington ..	415	62.0	50.6	56.3	+0.7	72.0	29	42.0	18	1.97	10	-1.16	0.53	9	196.8	
Nelson ..	24	65.8	50.0	57.9	+0.7	72.4	22	42.1	14	2.23	7	-0.80	1.12	8	228.5	
Appleby, Nelson	57	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blenheim ..	60	68.3	47.4	57.8	(-0.3)	82.1	22	35.5	19	0.88	7	(-1.03)	0.37	8	227.5	
Woodbourne Aerodrome	89	68.4	49.7	59.0	..	80.7	22	40.2	14	1.32	4	..	0.57	8	..	
Golden Downs ..	900	66.5	43.5	55.0	+0.8	77.9	22	33.0	13, 14	2.17	7	..	0.60	5	..	
Waihopai ..	860	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Westport ..	23	63.0	51.4	57.2	(+2.5)	71.5	27	46.0	1	2.82	10	-3.99	0.91	5	208.0	
Hamner Springs ..	1,225	67.0	43.5	55.2	+1.4	79.0	29	35.8	16	1.11	7	..	-2.43	0.54	26	149.4
Balmoral ..	743	66.3	44.2	55.2	-0.3	78.0	21	35.5	10	1.38	9	(-0.89)	0.70	11	..	
Hokitika ..	12	64.5	49.3	56.9	+0.5	74.0	27	41.0	14	4.93	13	-5.95	1.75	8	178.2	
Lake Coleridge ..	1,220	67.2	44.6	55.9	+0.5	75.0	21, 29	32.5	13	0.83	5	..	-1.71	0.66	8	..
Darfield ..	640	67.2	43.3	55.2	(-0.9)	84.2	22	32.0	14	0.85	7	-1.71	0.43	8	..	
Christchurch ..	22	64.9	48.8	56.8	+0.5	79.7	30	40.3	10	0.46	4	-1.43	0.29	24	221.4	
Wigram Aerodrome, Sockburn	74	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rudstone, Methven ..	1,217	64.5	45.9	55.2	+0.7	74.9	22	37.0	14, 15	2.19	11	-1.27	0.90	8	198.0	
Lincoln ..	36	66.1	47.4	56.8	+0.7	84.3	30	35.0	10	0.67	5	-1.35	0.38	24	203.9	
Akaroa (Onawe, Duvau-chelle's Bay)	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hermitage, Mount Cook	2,510	63.7	43.8	53.8	(+2.3)	81.0	21	32.0	9	6.30	8	-6.69	2.30	5	167.2	
Ashburton ..	323	66.1	45.8	56.0	+1.3	82.3	23	34.9	14	1.03	8	-1.53	0.51	8	175.8	
Lake Tekapo ..	2,350	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jacksons Bay ..	22	61.6	48.8	55.2	(+1.6)	71.0	27	39.0	11	13.23	15	..	4.07	8	..	
Fairlie ..	1,000	65.9	43.6	54.8	+1.1	80.3	22	32.0	15	2.62	14	(+0.35)	0.97	8	172.2	
Timaru ..	56	65.2	47.3	56.2	+0.6	79.2	30	37.8	14	1.41	10	-0.58	0.69	8	201.3	
Waimate ..	200	64.7	47.5	54.7	+0.0	84.0	30	40.0	1	2.03	12	-0.20	0.85	8	160.6	
Milford Sound ..	20	61.3	46.9	54.1	(+1.9)	75.1	27	35.2	9	16.99	14	..	3.65	6	..	
Queenstown ..	1,110	66.1	45.5	55.8	+1.9	79.6	28	34.6	12	2.47	7	-0.15	1.27	8	241.7	
Ophir ..	1,000	67.6	44.6	56.1	+2.0	81.4	28	32.9	5	1.77	7	-0.32	0.65	8	..	
Waipiata ..	1,550	64.1	44.0	54.0	+1.8	77.2	28	35.2	14	1.65	10	(-0.04)	0.55	30	220.2	
Alexandra ..	520	69.0	47.8	58.4	+2.7	83.1	28	36.8	8	1.99	9	+0.89	0.77	8	229.6	
Manorburn Dam ..	2,448	60.0	39.9	50.0	+2.5	74.8	28	30.0	11	1.35	8	-0.69	0.39	7	..	
Dunedin (Beta Street Reservoir)	690	61.6	45.2	53.4	-0.4	75.5	29	38.2	6	2.76	13	-0.47	1.24	8	176.2	
Taieri ..	80	64.2	44.2	54.2	..	81.0	29	36.8	28	2.00	13	..	0.77	8	..	
East Gore ..	245	65.4	43.0	54.2	+1.3	85.0	29	32.0	8	2.77	12	-0.60	0.72	7	..	
Gore ..	240	65.5	43.7	54.6	..	84.0	29	33.0	8	2.99	11	..	0.75	25	164.1	
Invercargill ..	12	62.6	44.6	53.6	+0.8	82.0	29	35.0	9	2.87	12	-1.29	1.03	7	184.8	
Invercargill (City Engineer)	8	62.2	44.8	53.5	..	82.0	29	34.9	8	2.96	10	..	1.16	7	..	
LATE RETURNS																
Plant Research Bureau, Palmerston North, Oct., 1943	110	60.1	47.6	53.9	-0.5	66.0	23	37.0	20	3.48	17	(-0.37)	1.32	13	147.8	
Akaroa (Onawe, Duvau-chelle's Bay), Oct., 1943	150	58.6	44.2	51.4	(-2.7)	70.2	21	34.8	18	2.22	14	..	0.63	4	169.6	
Queenstown, Oct., 1943	1,110	58.6	41.6	50.1	-0.7	69.8	30	32.8	5	1.02	10	-2.27	0.43	13	150.2	
East Gore, July, 1943	245	45.5	27.7	36.6	-2.5	54.0	19	18.0	2	1.53	13	-0.55	0.32	8	..	
East Gore, Aug., 1943	245	49.0	32.0	40.5	-2.0	63.0	31	26.0	1, 2	1.79	17	-0.44	0.48	23	..	
East Gore, Sept., 1943	245	55.0	36.0	44.5	-2.7	64.0	11	25.0	5, 6	2.26	16	-0.43	0.48	1	..	
East Gore, Oct., 1943	245	60.3	39.6	50.0	-0.7	72.0	30	32.0	4	1.42	14	-1.69	0.25	13	..	