

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for August 1952

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.	In.	In.	Hrs.			
Te Pahi, Te Hapua	200	60.9	50.1	55.5	(+2.4)	64.5	25	35.7	18	7.56	23	(+1.72)	2.74	8	149.8
Kaitaia	253	60.4	49.8	55.1	(+2.7)	64.9	4	39.8	17	6.40	26	(+0.70)	2.13	8	152.6
Kerikeri	201	61.0	47.3	54.2	(+3.2)	65.2	10	37.6	15, 17	8.94	23	(+2.14)	3.58	8	134.2
Waipoua State Forest	225	59.8	46.5	53.2	+2.4	67.6	4	33.5	19	7.59	20	+0.49	1.46	8	103.1
Dargaville	65	59.9	46.4	53.2	..	68.0	4	31.9	19	3.69	19	..	1.27	8	..
Glenbervie, Whangarei	350	58.8	44.7	51.8	(+2.8)	65.3	5	29.5	18	12.35	22	(+5.54)	4.59	8	..
Kaipara Heads	54	61.0	49.6	55.3	..	68.5	20	43.7	19	3.69	18	(-0.48)	1.26	8	..
Riverhead	105	59.9	41.9	50.9	+1.5	64.9	9	28.8	18	7.62	18	(+2.60)	2.20	8	..
Woodhill	100	59.1	46.3	52.7	(+2.1)	62.2	5	34.1	19	5.95	18	(+1.17)	1.40	8	..
Whenuapai	101	59.3	43.9	51.6	(+1.8)	62.5	9	31.3	18	6.98	15	(+2.15)	1.70	8	..
Auckland	160	60.3	48.2	54.2	+2.0	65.3	5	41.4	15	6.79	16	+2.37	1.66	8	140.2
Oratia, Henderson	138	59.8	43.4	51.6	(+2.2)	63.7	5	31.5	19	7.63	14	(+1.87)	2.23	4	..
Owairaka	134	59.6	46.0	52.8	..	65.2	5	36.0	15	6.62	13	(+1.77)	1.40	4	..
Otara	40	59.7	43.7	51.7	..	64.0	5	32.4	18	5.62	13	..	1.47	4	..
Paerata	166	60.1	44.6	52.4	(+2.0)	64.0	30	36.5	15	4.33	14	+0.01	1.19	4	..
Thames	4	59.9	44.6	52.2	(+1.9)	63.0	5	36.0	15	5.64	23	(+1.48)	2.30	8	139.3
Whangamata	50	59.9	44.1	52.0	+2.5	72.3	8	32.5	18	6.66	17	(+0.01)	3.20	4	..
Maioro	172	59.3	45.4	52.4	(+2.2)	62.0	20	36.2	18	5.41	12	(+0.76)	1.86	4	..
Maramarua	170	59.1	42.3	50.7	(+1.6)	63.0	5	32.0	18, 19	4.33	13	(+0.42)	1.40	4	..
Paeroa	27	60.1	44.5	52.3	(+2.7)	69.8	30	32.0	18	5.66	20	+1.18	1.68	8	..
Waihi	354	58.3	42.8	50.6	+1.9	64.0	30	28.5	18, 19	14.17	20	+5.76	5.73	4	104.4
Te Aroha	46	59.6	43.6	51.6	+1.4	66.0	5	33.0	18	8.03	22	+2.90	2.04	9	..
Tauranga	10	60.1	44.0	52.0	+2.3	65.7	30	33.7	19	6.82	18	+2.07	2.81	4	159.8
Ruakura Farm, Hamilton	131	59.7	39.7	49.7	+2.1	64.9	5	29.1	20	2.44	13	+1.65	0.77	4	146.2
Rukuhia	215	59.1	42.6	50.8	+1.9	64.5	5, 12	32.5	16	2.89	13	-1.38	1.06	4	150.0
Rotoehu Plantation	235	59.6	38.9	49.2	+1.7	65.5	5	31.0	19	10.99	18	+4.17	3.75	4	..
Whakatane	6	60.7	43.4	52.0	(+2.2)	66.0	12	35.6	19	6.22	13	(+0.65)	2.60	4	..
Opotiki	27	61.1	43.5	52.3	(+3.2)	66.5	12	35.5	16	4.54	12	(-0.90)	1.98	4	167.8
Arapuni	402	60.5	40.3	50.4	..	67.5	28	32.5	8, 20	4.61	15	-0.19	1.36	27	..
Rotorua Airfield	969	57.7	40.0	48.8	(+2.3)	65.7	12	30.2	19	5.47	12	(+0.57)	2.10	4	143.1
Whakarewarewa	1,006	58.1	39.5	48.8	+3.3	64.6	12	30.5	19	5.58	13	+0.48	2.06	4	..
Kaingaroa	1,800	56.3	36.4	46.4	+4.1	62.6	25	26.5	19	6.58	16	+1.35	2.17	27	..
Waiotapu	1,000	56.8	33.5	45.2	+1.8	63.5	12	24.0	19	5.12	11	+0.37	1.64	4	..
Wairapukao	1,600	56.9	32.1	44.5	..	62.0	12	21.0	19	4.80	11	+0.18	1.64	27	..
Pureora State Forest	1,800	53.3	36.9	45.1	(+3.0)	61.0	5	26.0	18	5.36	13	..	1.84	4	..
Wairakei	1,275	56.1	35.8	46.0	..	61.7	5	27.3	3	4.56	14	..	1.82	4	..
Gisborne	12	57.7	42.9	50.3	+0.6	66.2	5	33.8	20	7.33	25	(+3.47)	1.18	28	106.4
Manutuke, Gisborne	20	58.0	44.6	51.3	(+2.4)	65.4	10	34.0	26	6.96	25	(+3.45)	1.38	14	99.1
Waerenga-o-kuri	1,130	53.9	42.1	48.0	(+2.5)	59.5	5	34.6	20	9.62	23	(+4.29)	1.27	14	..
Taupo	1,221	55.7	37.0	45.4	..	62.0	5	28.8	19	4.00	15	(-0.02)	1.45	4	133.2
Pukahunui, Kaingaroa	2,190	51.9	33.7	42.8	(+2.4)	56.6	3	24.6	19	4.87	17	(-0.88)	1.28	4	..
Lake Waikaremoana	2,100	50.0	38.9	44.4	+0.5	59.0	4, 10	32.2	19	14.84	22	+8.13	1.83	16	..
Waimihia	2,546	51.4	35.1	43.2	..	56.7	3	25.6	20	5.20	13	(-0.37)	1.24	4	..
Taumarunui	560	60.1	36.8	48.4	(+1.9)	67.1	5	27.4	7	2.96	10	-2.22	1.39	4	128.0
New Plymouth	160	57.5	44.8	51.2	+1.6	62.0	3	36.8	20	4.55	11	+4.02	1.13	4	184.5
Chateau Tongariro	3,670	49.3	33.2	41.2	+4.1	57.0	2	25.0	1	4.39	14	(-3.93)	0.75	5	..
Karioi	2,125	54.5	..	..	..	62.0	5	..	..	3.31	14	-0.90	1.05	14	..
Waiouru	2,660	50.7	34.3	42.5	..	66.8	4	23.0	20	3.91	14	(+0.39)	1.05	14	..
Wairoa	21	57.8	43.5	50.6	..	67.7	10	35.1	26	8.14	22	+3.97	1.20	28	..
Tangoio	960	53.6	43.7	48.6	..	62.8	10	32.5	8	9.91	20	..	2.03	14	..
Napier	5	56.1	43.7	49.9	+0.8	61.0	11	34.3	20	6.95	19	+4.02	1.88	28	126.5
Hastings	45	58.0	40.9	49.4	+1.3	65.0	29	29.2	1	7.82	23	+4.98	1.76	28	..
Havelock North	37	57.3	41.4	49.4	..	62.0	11	28.8	1	8.49	21	(+5.83)	1.41	28	..
Gwavas	1,140	53.6	37.1	45.4	(+3.2)	60.0	13	23.0	1	13.08	23	(+8.34)	2.42	14	..
Wanganui	72	57.9	40.7	49.3	+0.2	65.8	10	29.3	8	1.97	9	(-0.98)	0.66	4	159.1
Waipukurau	450	55.0	40.3	47.6	(+1.6)	62.3	29	26.3	1	7.07	22	(+4.13)	1.20	28	109.4
Marton	462	55.8	39.4	47.6	(+1.2)	61.4	10	30.3	19	2.16	10	(-1.14)	0.64	28	..
Ohakea	155	57.8	41.7	49.8	(+1.4)	64.2	13	34.0	19	1.70	11	(-1.15)	0.37	4	..
Flock House, Bulls	30	57.5	39.8	48.6	(+1.4)	63.5	11	31.5	19	1.68	9	-1.59	0.45	28	..
P.R.B., Palmerston N.	110	57.7	43.0	50.4	+2.7	65.9	23	30.0	19	2.32	12	-1.43	0.70	28	155.9
Dannevirke	685	54.8	40.7	47.8	..	61.6	29	27.9	1	4.62	18	(+1.19)	1.00	28	..
Pahiatua	384	56.6	38.5	47.6	+2.1	63.0	29	26.0	19	3.80	16	-0.63	1.42	13	..
Levin	100	58.0	41.8	49.9	(+2.2)	66.8	4	32.4	19	1.92	9	(-1.96)	0.57	28	..
Kapiti Island	44	55.5	45.3	50.4	+1.5	62.4	10	38.0	1	1.16	8	-2.68	0.45	4	..
Waingawa, Masterton	340	55.6	39.8	47.7	+1.8	63.0	29	25.8	1	5.75	17	+1.57	0.91	13	114.5
Cannock, Martinborough	700	54.1	41.7	47.9	..	61.1	10	29.0	1	9.29	18	..	1.56	30	..
Wallaceville	195	57.5	37.8	47.6	+1.1	64.1	13, 29	26.9	19	2.46	15	-2.98	0.44	4	130.6
Wellington	415	53.6	43.2	48.4	+0.8	63.8	10	35.0	18	3.75	17	-0.90	0.82	15	122.9
Nelson Airfield	5	56.4	37.0	46.7	+1.9	62.7	29	25.4	2	1.65	8	(-1.49)	0.58	28	156.1
Appleby, Nelson	57	57.0	39.4	48.2	+1.7	64.7	29	28.8	1	1.87	11	(-1.83)	0.68	9	..
Woodbourne	89	56.2	39.2	47.7	+0.7	63.0	23, 24	30.0	18	3.20	13	(+0.58)	0.87	9	..
Blenheim	12	56.1	39.2	47.6	(+0.8)	63.2	24	28.9	1	2.85	14	+0.52	0.77	9	139.3
Golden Downs	900	53.9	32.4	43.2	+0.5	60.0	12, 30	21.0	8	2.80	11	-2.38	1.15	9	..
Waihopai	860	55.7	36.4	46.0	+1.4	61.2	23	26.7	1	3.33	14	-0.06	0.95	9	..
Westport	7	57.0	41.5	49.2	+2.4	61.5	30	34.0	2	0.83	6	(-5.84)	0.38	5	140.9
Molesworth	2,930	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Greymouth	13	57.2	43.2	50.2</											