

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for August, 1950

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	60.9	45.8	53.4	+0.5	65.2	6	31.1	11	5.90	25	(+0.24)	1.66	27	169.0
Kaitaia ..	253	60.0	46.7	53.4	..	64.9	28	38.9	24	2.67	19	..	0.47	17	..
Kerikeri ..	201	61.7	41.3	51.5	(+0.9)	66.5	22	34.5	21	5.95	20	..	1.34	27	156.7
Waipoua State Forest	225	59.1	41.2	50.2	-0.6	63.7	6	31.8	2	5.17	24	(-2.23)	0.53	31	115.3
Glenbervie, Whangarei	350	57.5	39.1	48.3	..	65.0	6	24.0	2	7.72	23	..	2.70	27	..
Dargaville ..	3	60.8	41.4	51.1	(-0.4)	67.5	5	28.0	2	3.10	17	(-1.42)	0.38	31	141.1
Kaipara Heads ..	54	60.2	47.6	53.9	..	63.1	22	41.5	2	3.25	17	..	0.89	6	..
Riverhead ..	105	59.1	36.7	47.9	-1.5	63.5	6	25.6	2	3.54	17	(-1.85)	0.62	6	..
Woodhill ..	400	57.0	45.4	51.2	..	62.2	6	37.5	23	4.07	19	..	0.86	3	..
Whenuapai ..	101	58.4	39.9	49.2	..	63.8	6	27.0	2	3.48	19	..	0.97	3	..
Auckland ..	160	58.6	45.9	52.2	+0.1	66.8	5	37.9	23	3.47	18	-1.16	0.58	3	156.2
Oratia, Henderson ..	138	57.8	39.2	48.5	..	62.2	6	27.6	2	3.87	18	..	0.96	3	..
Owairaka ..	134	58.5	42.7	50.6	..	62.8	5	31.8	2	3.85	19	..	0.76	3	..
Paerata ..	166	59.5	42.3	50.9	+0.0	64.5	24	35.5	10	4.69	18	+0.48	1.29	3	..
Thames ..	4	58.9	40.6	49.8	..	67.0	6	31.8	11	2.82	20	..	0.60	27	163.4
Whangamata ..	50	58.4	38.7	48.6	-1.7	63.5	22	28.0	11	7.39	18	(+0.51)	1.63	28	..
Maioero ..	172	58.4	42.3	50.4	(+0.1)	62.0	6	32.2	12	3.78	15	(-0.86)	0.56	17	..
Maramarua ..	170	57.1	38.7	47.9	..	61.3	6	29.0	12, 23	3.02	17	..	0.51	30	..
Paeroa ..	27	57.9	39.0	48.4	..	65.0	6	28.0	12, 17	4.20	15	..	1.23	27	..
Waihi ..	354	57.0	37.7	47.4	-1.2	62.1	21	23.9	12	6.49	17	-1.88	1.95	27	159.3
Te Aroha ..	46	58.7	39.0	48.8	-1.3	64.5	6	29.0	1	4.44	17	-0.71	0.98	17	..
Tauranga ..	10	58.5	40.6	49.6	+0.0	63.5	24	31.1	1	5.96	13	+1.22	2.95	18	192.1
Ruakura Farm, Hamilton	131	57.6	36.2	46.9	-1.5	63.3	6	24.7	17	4.28	15	+0.27	0.93	28	162.4
Rukuhia ..	215	57.4	38.0	47.7	..	62.6	6	29.0	17	4.46	15	..	0.93	21	161.7
Rotoehu Plantation ..	235	57.5	36.0	46.8	-0.3	61.7	24	28.7	11	6.66	10	(+0.71)	2.98	18	..
Whakatane ..	6	58.2	40.1	49.2	..	63.8	24	31.5	1	3.82	12	..	1.85	18	..
Opotiki ..	27	59.3	38.9	49.1	..	64.1	29	29.1	11	2.93	13	..	0.84	3	..
Rotorua Airfield ..	969	55.9	35.5	45.7	(-0.6)	61.2	26	29.0	12	6.66	11	+1.49	2.10	18	146.9
Whakarewarewa ..	1,000	55.5	36.0	45.8	-0.5	60.0	24, 26	28.0	12, 23	6.57	13	+1.63	2.01	18	..
Pureora State Forest..	1,800	50.7	31.8	41.2	..	56.0	26	23.2	16	5.92	18	..	1.23	6	..
Gisborne ..	12	57.1	40.0	48.6	(-0.9)	66.0	6	30.8	26	3.08	20	-0.63	0.49	6	138.1
Manutuke, Gisborne ..	20	57.3	39.5	48.4	(-0.1)	65.0	6	30.6	26	3.42	24	..	0.62	31	138.0
Waerenga-o-kuri ..	1,130	52.3	37.8	45.0	..	59.0	22	31.8	2	3.96	18	..	0.89	29	..
Taupo ..	1,221	53.2	34.1	43.6	..	58.5	25	23.1	14	5.05	15	..	1.20	6	136.4
Pukahunui, Kaingaroa	2,190	49.4	30.2	39.8	..	55.2	27	22.5	23	6.33	14	..	1.53	6	..
Lake Waikaremoana ..	2,100	48.6	36.6	42.6	(-0.8)	55.0	25, 26	32.0	7	7.27	21	+0.65	1.92	6	..
Taumarunui ..	560	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth ..	160	56.1	41.9	49.0	-0.6	64.2	28	34.1	12	3.88	10	-1.73	1.00	21	173.7
Chateau Tongariro ..	3,670	45.3	30.2	37.8	+0.7	52.7	28	20.5	23	9.40	15	(+1.00)	2.43	6	..
Karioi ..	2,125	52.1	31.8	42.0	+0.9	58.0	3, 4	21.0	23	3.50	12	-0.46	1.08	3	..
Waiouru ..	2,660	46.9	30.5	38.7	..	58.0	21	18.5	23	3.90	12	..	1.20	7	..
Wairoa ..	21	57.6	40.9	49.2	..	70.0	16	33.0	2	5.79	21	..	1.89	31	..
Napier ..	5	56.3	41.2	48.8	-0.1	63.6	3	33.7	1	4.50	16	+1.51	2.44	21	148.9
Hastings ..	45	56.9	37.1	47.0	-1.1	66.0	5	28.0	26	3.97	15	+1.01	1.57	31	..
Taihape ..	2,157	49.6	35.4	42.5	-0.4	59.0	6	26.6	23	3.36	10	+0.65	0.90	6	..
Gwavas ..	1,140	52.1	33.7	41.9	..	61.0	21	25.0	10, 12	4.14	14	..	0.74	6	..
Wanganui ..	72	56.5	40.0	48.2	(-0.3)	64.0	28	32.0	23	3.76	14	(+0.99)	1.28	6	149.2
Waipukurau ..	450	54.2	36.6	45.4	(-1.0)	61.3	5	28.2	26	3.51	16	(+0.43)	0.85	31	137.3
Marton ..	462	53.7	37.3	45.5	..	61.3	3	27.0	23	4.40	9	..	1.47	24	..
Ohakea ..	166	55.4	39.9	47.6	(+0.0)	62.4	6	31.1	23	4.32	8	(+1.56)	1.45	21	..
Flock House, Bulls ..	30	54.9	37.8	46.4	..	62.5	3	29.1	11	4.48	10	..	1.50	21	..
P.R.B., Palmerston N.	110	54.9	39.4	47.0	-0.6	61.5	3	28.0	23	4.74	9	(+1.39)	1.29	21	124.4
Pahiatua ..	384	54.6	37.1	45.8	-0.6	60.2	3	24.0	11, 12	6.00	13	+1.75	1.48	21	..
Levin ..	100	54.5	39.8	47.2	..	62.8	28	30.7	26	4.05	9	..	1.20	21	..
Kapiti Island ..	44	53.6	43.8	48.7	-0.1	58.9	28	36.2	23	4.12	10	+0.25	1.30	21	..
Waingawa, Masterton	340	54.3	36.0	45.2	-0.5	60.5	2	26.5	10, 11	3.73	12	-0.53	1.19	21	126.4
Wallaceville ..	195	54.3	36.8	45.6	(-0.2)	59.0	30	25.9	26	5.86	13	+0.40	1.65	21	113.5
Wellington ..	415	52.4	41.3	46.8	-0.4	56.8	5, 14	33.9	23	5.40	16	+0.98	1.19	6	132.0
Nelson ..	24	55.1	37.4	46.4	-0.6	61.6	29	32.8	1, 10	4.96	11	+1.63	1.35	3	191.6
Appleby, Nelson ..	57	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodbourne ..	89	54.7	37.0	45.8	(-1.2)	61.0	5	30.6	16	4.80	10	(+2.15)	1.74	6	166.8
Blenheim ..	12	54.2	36.7	45.4	(-1.6)	61.9	2	28.4	26	3.95	8	(+1.66)	1.70	6	170.1
Golden Downs ..	900	52.1	31.6	41.8	-1.0	59.0	29	25.1	12	5.92	12	(+1.12)	1.35	3	..
Waihopai ..	860	53.3	34.7	44.0	-0.5	63.0	2	28.0	23	4.56	11	(+1.85)	1.20	3	..
Westport ..	7	54.2	39.0	46.6	(+0.1)	57.9	22	34.8	27	7.42	15	(-1.01)	1.50	3	165.7
Molesworth ..	2,930	46.5	25.4	36.0	(-1.3)	56.5	1, 2	19.0	14	2.97	9	(+0.76)	1.07	30	..
Greymouth ..	13	52.9	38.9	45.9	..	56.2	5	31.7	19	7.17	14	..	2.32	20	142.7
Hanmer Springs ..	1,225	49.3	27.3	38.3	-3.1	61.8	2	19.0	13	6.52	14	+3.04	1.64	31	143.9
Hokitika Airfield ..	12	52.6	35.7	44.2	(-0.8)	57.0	22	27.6	19	9.01	13	-0.29	3.21	20	158.1
Balmoral ..	650	51.9	27.4	39.6	..	64.0	3	21.0	11, 26	4.26	8	..	1.72	6	..
Lake Coleridge ..	1,195	49.4	29.6	39.5	-3.2	61.8	1	21.5	14	5.61	10	+2.74	1.95	20	..
Darfield ..	640	52.1	31.6	41.8	(-0.5)	63.8	1	22.3	16	4.28	10	+1.74	1.36	6	..
Christchurch ..	22	52.8	32.7	42.8	-1.4	61.6	23	24.3	9	4.41	12	+2.36	2.19	30	..
Wigram ..	74	51.7	32.4	42.0	-2.4	61.0	20	23.6	8, 9	4.17	11	(+2.18)	2.12	30	169.6
Rudstone, Methven ..	1,217	49.4	33.8	41.6	-1.9	60.4	1	25.3	8	7.36	12	+4.39	1.92	20	181.1
Akaroa ..	150	51.6	37.7	44.6	-1.8	60.0	23	31.6	9	4.88	12	(+0.28)	1.17	30	146.8
Lincoln ..	36	51.0	31.3	41.2	-1.1	59									