

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

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

Station.	Height of Station above M.S.L.	Air Temperatures in Degrees (Fahrenheit).							Rainfall in Inches.					Bright Sun- shine.	
		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.		Hours.		
Te Pahi, Te Hapua ..	200	75.0	53.8	64.4	-0.4	78.1	2, 11	45.5	18	0.43	4	(-3.69)	0.13	27	307.0
Kaitaia ..	253	76.2	56.8	65.5	..	79.6	24	52.0	15	1.08	8	..	0.29	28	..
Kerikeri ..	201	78.5	50.3	64.4	(-0.7)	85.2	10	45.0	18	0.63	4	..	0.23	18	274.5
Waipoua State Forest ..	225	72.1	51.8	62.0	-1.2	79.4	10	42.0	16	1.38	12	(-3.67)	0.44	4	251.9
Glenbervie, Whangarei ..	350	74.7	50.6	62.6	..	84.0	10	40.0	17	0.34	3	..	0.19	4	..
Dargaville ..	3	77.2	51.8	64.5	(+0.0)	82.0	3, 13	42.1	15	0.76	8	(-3.34)	0.30	27	..
Riverhead ..	105	74.2	49.3	61.8	-0.8	81.2	10	40.0	14	1.10	11	(-2.52)	0.40	1	..
Woodhill ..	400	72.7	59.0	65.8	..	78.2	1, 3	55.0	21	0.65	9	..	0.33	28	..
Whenuapai ..	101	75.8	52.8	64.3	..	84.5	2	44.7	17	0.63	8	..	0.20	28	..
Auckland ..	160	74.7	60.2	67.4	+1.0	80.1	4	54.8	6	0.60	5	-2.51	0.25	28	295.0
Owairaka ..	134	74.8	56.7	65.8	..	81.4	10	49.8	16	0.65	5	..	0.42	28	..
Oratia, Henderson ..	138	74.9	52.9	63.9	..	82.8	2	45.5	6	0.49	6	..	0.21	28	..
Paerata ..	166	76.5	54.2	65.2	(+0.5)	84.5	11	47.0	6	0.73	8	-3.03	0.27	27	..
Thames ..	4	75.6	55.2	65.4	..	79.6	10	44.2	16	0.76	14	..	0.24	1	298.2
Whangamata ..	50	76.3	54.8	65.6	+0.2	84.5	10	46.0	30	0.16	4	(-4.55)	0.07	25	..
Maioara ..	172	72.4	55.0	63.7	(+0.3)	76.3	1	40.8	31	0.92	4	(-3.25)	0.04	27	..
Maramarua ..	170	76.0	51.2	63.6	..	84.5	2	40.0	15	0.41	8	..	0.18	28	..
Waihi ..	354	76.5	54.4	65.4	+0.9	86.2	10	42.0	16	0.19	6	-5.54	0.06	28	307.3
Paeroa ..	27	78.1	54.2	66.2	..	86.0	2, 10	44.0	31	0.44	8	..	0.14	3	..
Te Aroha ..	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tauranga ..	10	77.1	55.0	66.0	+1.4	85.2	9	45.8	16	0.62	11	-3.49	0.34	28	304.9
Rukura Farm, Hamilton ..	131	75.5	49.0	62.2	-1.6	83.9	10	38.0	31	0.95	8	-2.78	0.32	27	315.3
Rukuhia ..	215	76.6	51.8	64.2	..	84.0	10	45.0	16, 31	1.81	8	..	0.84	27	315.5
Rotoehu Plantation ..	235	76.8	49.9	63.4	+0.2	86.5	9	39.8	16	0.42	3	(-4.67)	0.21	22	..
Whakatane ..	6	75.8	53.2	64.5	..	83.0	13, 25	42.0	6	2.16	7	..	0.85	17	..
Opotiki ..	27	74.5	52.4	63.4	..	78.2	15	42.4	6	1.74	5	..	0.76	14	..
Rotorua Airfield ..	980	75.5	51.1	63.3	+0.4	85.0	9	41.0	6	1.64	7	-2.74	0.91	28	307.9
Whakarewarewa ..	1,000	76.9	50.6	63.8	+0.3	87.0	9	42.0	6	1.33	6	-3.27	0.86	28	..
Pureora State Forest ..	1,800	69.3	47.7	58.5	..	77.5	2	34.2	31	1.25	12	..	0.23	4	..
Taupo ..	1,221	75.6	48.3	62.0	..	86.3	10	36.9	6	0.58	9	..	0.19	22	334.6
Gisborne ..	12	75.7	54.8	65.2	-0.6	92.2	10	45.7	31	3.89	13	+0.44	1.13	21	284.7
Pukahunui, Kaingaroa ..	2,190	69.1	44.9	57.0	..	79.1	2, 10	33.7	6	2.32	12	..	0.71	28	..
Manutuke, Gisborne ..	20	74.8	54.9	64.8	+0.0	91.5	10	43.8	31	2.71	11	..	0.80	20	279.5
Waerenga-o-kuri ..	1,130	72.3	52.4	62.4	..	88.0	10	45.0	7, 31	3.99	13	..	0.94	20	..
Lake Waikaremoana ..	2,100	68.3	51.4	59.8	(-0.3)	84.0	8	41.0	15	5.74	14	-0.30	2.15	20	..
Taumarunui ..	560	77.9	49.0	63.4	..	86.0	2	39.7	31	1.26	9	..	0.74	28	305.8
New Plymouth ..	160	69.8	55.9	62.8	+0.1	78.2	21	44.1	16	0.92	8	-3.59	0.20	10	315.0
Chateau Tongariro ..	3,670	63.0	41.7	52.4	+0.0	70.0	2, 3	34.0	12	2.80	11	(-5.61)	0.70	28	..
Karioi ..	2,125	69.2	44.2	56.7	+0.0	78.0	1	33.0	6, 7	1.90	9	-1.98	0.55	16	..
Napier ..	5	75.6	57.7	66.6	+1.1	90.7	24	48.0	31	1.27	7	-1.39	0.45	20	292.2
Hastings ..	45	77.4	53.1	65.2	-0.2	92.0	8	43.0	8	0.90	7	-1.75	0.51	20	..
Taihape ..	2,157	69.0	48.6	58.8	-0.4	80.0	10	40.3	15	1.88	13	-1.43	0.77	15	..
Gwavas ..	1,140	75.3	47.3	61.3	..	89.0	10	35.3	31	2.33	7	..	1.36	22	..
Wanganui ..	72	72.0	55.1	63.6	+0.3	82.2	10	47.2	18	0.95	8	(-1.94)	0.31	29	292.8
Waipukurau ..	450	75.8	51.6	63.7	(+1.3)	87.4	10, 11	41.0	6	1.76	8	(-0.92)	1.03	22	267.4
Marton ..	462	70.2	51.2	60.7	..	77.6	24	40.6	15	1.52	12	..	0.59	29	..
Ohakea ..	167	71.3	54.2	62.8	(+0.6)	77.1	24	45.7	16	1.43	9	(-1.16)	0.50	27	..
Flock House, Bulls ..	30	69.9	53.1	61.5	..	77.0	21	40.5	20	1.34	8	..	0.41	27	..
P.R.B., Palmerston N. ..	110	71.2	52.9	62.0	-0.6	79.0	1	43.5	18	2.77	13	-0.18	0.60	14	246.7
Pahiatua ..	384	69.8	53.6	61.7	-0.3	77.8	1	39.0	18	2.39	11	-1.42	0.96	15	..
Levin ..	100	68.9	54.2	61.6	..	74.7	22	42.7	18	1.94	9	..	0.59	28	..
Kapiti Island ..	44	67.9	57.2	62.6	+0.0	76.4	21	51.3	6	3.55	11	+0.70	1.38	27	..
Waingawa, Masterton ..	350	73.2	51.5	62.4	+0.0	85.5	7	39.5	6, 31	2.25	12	-0.28	0.68	15	259.0
Wallaceville ..	195	89.6	52.8	61.2	(-0.2)	76.0	7	42.4	19	3.16	..	+0.00	1.23	27	..
Wellington ..	415	66.6	55.0	60.8	-0.4	76.5	21	48.1	6	1.01	10	-1.97	0.31	27	260.5
Nelson ..	24	72.0	55.0	63.5	+0.7	78.6	7	45.3	15	1.19	8	-1.81	0.34	13	301.7
Appleby, Nelson ..	57	72.1	53.3	63.7	-0.3	78.0	9	42.9	15	1.14	8	(-1.71)	0.40	3	..
Woodbourne ..	89	74.4	53.0	65.7	(-0.8)	87.8	8	40.9	15	1.10	9	(-0.91)	0.58	22	304.1
Blenheim ..	12	73.8	52.8	63.3	(-0.7)	86.7	8	40.7	15	1.21	6	-0.53	0.72	22	316.4
Golden Downs ..	900	70.8	47.8	59.3	-0.4	79.0	3	38.5	24	1.28	9	(-2.55)	0.30	4, 27	..
Waihopai ..	860	74.0	51.1	62.6	+0.4	87.0	7	39.0	15	1.22	7	(-1.33)	0.40	14	..
Westport ..	7	66.7	53.2	60.0	(+0.5)	73.1	21	44.0	15	7.29	16	(+0.45)	1.28	8	226.2
Molesworth ..	2,930	68.7	43.8	56.2	(-0.4)	79.0	7	32.8	20	0.93	7	(-1.15)	0.57	27	..
Greymouth ..	13	65.0	54.9	60.0	..	70.8	21	48.8	14	10.14	15	..	2.24	10	195.5
Hammer Springs ..	1,225	71.3	47.2	59.2	-0.7	82.0	10	36.5	20	1.75	10	-1.92	0.61	13	234.5
Hokitika Airfield ..	12	64.3	51.5	57.9	(-0.2)	69.4	21	40.7	15	11.69	17	+1.58	1.91	7	205.6
Balmoral ..	743	72.5	48.6	60.6	-0.4	83.8	8	34.1	28	1.09	7	(-1.19)	0.43	13	..
Lake Coleridge ..	1,195	70.6	49.2	59.9	-0.1	79.7	6	38.5	15	2.37	9	-0.22	0.93	10	..
Darfield ..	640	73.3	49.6	61.4	(+0.7)	84.1	10	41.5	18	3.06	9	+0.25	0.83	4	..
Christchurch ..	22	71.9	53.1	62.5	+1.0	88.5	10	45.7	12	2.52	9	+0.32	0.68	29	..
Wigram ..	74	72.3	52.8	62.6	(+1.3)	87.6	10	43.1	12	2.41	8	(+0.28)	0.89	4	238.7
Rudstone, Methven ..	1,217	70.2	49.0	59.6	+0.6	80.0	10	39.0	15	4.25	10	+0.33	1.19	28	231.1
Akaroa ..	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tara Hills ..	1,000	71.6	47.6	59.6	..	81.6	20	35.1	30	2.43	10	..	1.59	10	..
Lincoln ..	36	73.0	50.9	62.0	+1.8	87.8	10	40.8	13	1.51	9	-0.68	0.39	4	231.6
The Hermitage ..	2,510	65.4	..	..	..	79.1	20	..	24	11	18	+5.31	6.00	9	156.8
Ashburton ..	323	71.2	49.6	60.4	-0.2	84.8	10	42.0							