

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for February, 1948

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.		In.		In.		Hours.	
Te Pahi, Te Hapua	200	75.0	58.2	66.6	+1.3	78.5	19	47.0	26	2.20	8	(-1.44)	1.71	23	211.9
Waipapakauri	6	75.9	53.3	64.6	(+0.4)	81.1	20	43.8	10	1.42	7	(-1.77)	0.49	24	..
Kerikeri	201	77.1	53.3	65.2	(-0.4)	82.5	19	42.3	10	1.94	5	..	1.40	4	213.9
Waipoua State Forest	225	73.3	54.8	64.0	+0.3	79.3	1	48.3	26	3.13	9	(-1.91)	1.65	4	193.1
Glenbervie, Whangarei	350	74.0	51.5	62.8	..	79.7	8	41.0	23	2.76	7	..	1.30	24	..
Dargaville	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead	105	73.6	52.8	63.2	+0.0	79.5	1	41.0	26	1.04	9	(-3.28)	0.36	3	..
Woodhill	400	73.4	59.7	66.6	..	83.5	1	51.8	26	1.53	7	..	0.61	4	..
Whenuapai	101	74.9	55.7	65.3	..	80.3	1	43.6	26	1.04	10	..	0.29	24	..
Auckland	160	74.0	61.7	67.8	+1.0	78.5	21	54.2	26	1.52	9	-2.19	0.59	4	195.2
Oratia, Henderson	136	75.0	56.0	65.5	..	84.4	1	47.4	23	0.76	7	..	0.22	4, 24	..
Paerata	166	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thames	4	75.3	57.2	66.2	..	79.9	13	47.2	10	0.75	10	..	0.40	24	213.0
Whangamata	50	74.1	55.2	64.6	-0.8	80.0	8, 19	48.0	12, 25	1.51	6	(-3.30)	0.53	24	..
Maioro	172	73.3	57.8	65.6	(+1.7)	80.0	2	50.0	29	1.33	8	(-2.03)	0.72	4	..
Maramarua	170	75.4	53.5	64.4	..	84.7	1	46.0	26	1.05	7	..	0.66	4	..
Waihi	300	74.4	54.7	64.6	+0.2	82.0	1	43.0	27	1.59	12	-4.27	0.46	24	193.5
Paeroa	27	76.8	56.0	66.4	..	85.5	1	47.0	13	0.76	8	..	0.37	24	..
Te Aroha	46	78.7	56.1	67.4	+1.2	88.5	1	45.0	27	0.59	6	-2.93	0.35	24	..
Tauranga	10	75.8	55.9	65.8	+0.9	83.7	7	44.1	25	0.79	9	-3.11	0.33	24	252.2
Ruakura Farm, Hamilton	-131	75.0	51.5	63.2	-0.7	85.1	1	41.3	20	3.04	8	-0.14	2.72	4	210.7
Rukuhia	215	75.4	54.7	65.0	..	85.9	1	44.8	27	2.61	6	..	2.34	4	219.7
Rotoehu Plantation	235	75.1	51.5	63.3	(+0.5)	84.9	7	41.4	27	0.94	8	-3.91	0.40	24	..
Whakatane	6	76.1	55.8	66.0	..	84.0	7	45.5	27	1.02	5	..	0.56	24	..
Opotiki	27	74.7	56.3	65.5	..	84.0	8	47.2	28	1.36	6	..	0.48	22	..
Rotorua Airfield	980	74.0	51.9	63.0	(+0.7)	80.0	19	39.0	10	1.17	6	-3.01	0.33	25	227.6
Whakarewarewa	1,000	75.1	51.8	63.4	+0.3	84.5	7	40.4	10	1.45	6	-2.42	0.40	25	..
Gisborne	12	73.8	53.8	63.8	(-1.3)	88.9	20	38.9	10	0.28	8	(-2.79)	0.09	25	205.3
Pukahaui, Rotorua	2,190	70.4	46.2	58.3	..	82.2	7	32.2	27	1.28	8	..	0.46	3	..
Manutuke, Gisborne	20	74.6	53.9	64.2	(+0.1)	87.3	22	41.3	10	0.38	5	..	0.15	25	200.7
Lake Waikaremoana	2,100	67.7	51.4	59.6	(-0.2)	79.7	20	42.0	26	2.46	10	-4.47	0.44	25	..
Taumarunui	560	78.1	51.7	64.9	..	84.5	13	40.8	27	0.58	6	..	0.39	3	212.8
New Plymouth	160	71.3	56.8	64.0	+1.4	79.1	13	47.9	23	1.66	6	-2.50	0.81	23	239.7
Chateau Tongariro	3,670	62.7	44.3	53.5	+0.4	74.0	6	33.0	10	4.20	10	(-2.71)	1.30	3	..
Karioi	2,125	70.3	46.6	58.4	+2.0	80.0	6	36.0	26	0.73	4	-3.46	0.22	3	..
Napier	5	72.9	56.6	64.8	-0.6	84.2	21	47.3	10	0.73	5	-1.99	0.52	3	211.0
Hastings	45	75.8	53.4	64.6	-0.4	86.0	23	43.0	10	0.60	4	-2.07	0.34	3	..
Taihape	2,157	71.2	50.6	60.9	+2.0	80.0	15	40.0	26	0.59	6	-2.28	0.20	3	..
Gwavas	1,140	73.8	47.2	60.5	..	82.0	23	37.6	27	1.34	7	..	0.56	3	..
Wanganui	72	72.0	56.2	64.1	(+0.7)	79.4	2	42.2	27	0.76	5	(-2.02)	0.49	3	227.6
Waipukurau	450	74.4	51.1	62.8	(+0.7)	83.2	23	40.4	14	0.63	7	(-2.28)	0.43	3	..
Marton	462	71.6	51.8	61.7	..	81.0	2	37.7	27	0.99	5	..	0.55	3	..
Ohakea	167	73.1	55.2	64.2	(+1.4)	82.9	2	44.4	27	0.99	7	(-1.70)	0.61	3	..
Tangimoana	8	76.0	54.5	65.2	+2.2	83.5	2	40.0	26	0.89	4	-2.35	0.68	3	..
P.R.B., Palmerston N.	110	73.0	54.4	63.7	+1.4	82.2	14	45.0	26	1.65	8	(-1.22)	1.23	3	230.4
Pahiatua	384	72.1	51.9	62.0	-0.1	81.0	14	34.2	26	1.62	8	-1.47	1.00	3	..
Kapiti Island	44	68.9	57.6	63.2	+1.2	75.3	14	52.0	28	2.40	9	-0.50	1.53	3	..
Waingawa, Masterton	350	75.1	50.0	62.6	+0.0	85.8	7	37.5	26	0.81	6	-1.98	0.49	3	223.3
Wallaceville	195	73.0	51.3	62.2	(+1.2)	83.3	15	37.4	28	1.27	6	-2.65	0.88	3	224.9
Wellington	415	69.8	54.7	62.2	+1.0	78.6	14	47.0	9	2.51	8	-0.61	1.32	3	235.0
Nelson	24	71.7	55.1	63.4	+0.6	80.8	21	44.8	26	0.74	6	-2.15	0.39	23	244.5
Appleby, Nelson	57	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodbourne	89	74.4	52.8	63.6	(-1.0)	87.7	7	38.0	26	0.48	3	(-1.85)	0.34	23	240.3
Waterlea, Blenheim	12	73.4	52.1	62.8	(-1.3)	86.0	18	37.2	26	0.38	3	(-1.64)	0.20	23	261.9
Golden Downs	900	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waihopai	860	74.7	51.3	63.0	+1.4	85.3	7	37.0	26	0.86	4	(-2.40)	0.58	23	..
Westport	7	68.1	54.4	61.2	(+1.6)	74.0	1	46.0	25	4.69	12	(-0.28)	1.51	2	199.8
Molesworth	2,930	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Greymouth	13	66.6	55.4	61.0	..	76.7	4	44.3	22	4.42	12	..	1.24	23	174.0
Hanmer Springs	1,225	74.1	46.8	60.4	+1.1	88.0	7	32.2	26	1.51	5	-2.27	0.71	3	206.7
Hokitika Airfield	12	66.1	52.7	59.4	(+1.0)	74.6	1	37.0	26	6.42	12	-1.58	1.99	23	190.2
Balmoral	743	74.0	47.9	61.0	+0.2	89.5	7	36.0	28	1.31	5	(-1.03)	0.85	23	..
Lake Coleridge	1,195	72.8	48.7	60.8	+1.0	87.2	14	36.5	9	1.88	4	-0.44	1.49	23	..
Darfield	640	71.8	49.9	60.8	(+0.6)	91.0	20	36.6	25	2.65	7	+0.04	0.90	24	..
Christchurch	22	69.2	52.0	60.6	-0.2	85.9	18	39.2	25	1.76	7	-0.05	0.61	23	..
Wigram	74	69.6	51.6	60.6	-0.2	86.7	20	38.7	25	2.08	7	(+0.32)	0.60	24	205.1
Rudstone, Methven	1,217	71.5	48.9	60.2	+1.0	88.0	14	37.6	25	4.08	11	+0.43	1.38	23	207.7
Lincoln	36	69.7	50.4	60.0	+0.2	85.9	20	38.5	10	2.34	7	+0.53	0.62	23	195.0
Akaroa	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Hermitage	2,510	71.1	45.8	58.4	+2.7	84.0	14	29.0	23	4.38	7	-9.41	1.50	17, 23	179.6
Ashburton	323	71.6	50.8	61.2	+1.0	88.6	14	32.0	9	2.83	9	+0.22	0.88	23	178.9
Jackson's Bay	22	64.9	52.3	58.6	+0.4	75.0	4	40.4	9	11.74	18	(-1.40)	2.33	17	..
Lake Tekapo	2,350	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fairlie	1,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru	56	69.6	50.9	60.2	+0.0	79.5	14	36.2	9	1.97	10	-0.26	0.98	23	167.7
Milford Sound	20	65.0	52.6	58.8	(+1.8)	76.6	4	39.8	9	9.26	16	(-13.44)	1.82	22	..
Waimate	200	69.2	47.2	58.2	-1.5	93.3	14	38.0	9	2.31	11	-0.03	0.52	23	122.2
Queenstown	1,100	72.5	50.4	61.4	+1.8	86.2	13	39.0	26	1.19	6	-1.09	0.87	23	213.6
Ophir	1,000	74.0													