

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for February, 1951

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.	°F.	In.			In.		Hours.	
Te Pahi, Te Hapua ..	200	72.9	57.1	65.0	-0.3	78.2	16	47.4	15	8.15	16	(+4.51)	3.04	28	..
Kaitaia ..	253	73.9	59.3	66.6	..	78.8	18	54.1	9	7.38	14	..	3.14	28	..
Kerikeri ..	201	73.4	54.1	63.8	(-1.8)	78.0	15	43.0	9	11.02	13	..	3.37	1	157.4
Waipoua State Forest..	225	72.4	54.0	63.2	-0.5	79.2	19	47.4	8	6.37	14	(+1.33)	2.86	28	160.8
Glenbervie, Whangarei	350	71.7	52.3	62.0	..	79.9	19	41.0	14	10.94	11	..	3.99	28	..
Kaipara Heads ..	54	75.0	60.6	67.8	..	80.2	19	55.1	9, 14	3.81	17	..	1.90	8	..
Riverhead ..	105	73.5	51.4	62.4	-0.8	77.0	22	41.8	8	3.40	14	(-0.92)	1.62	28	..
Woodhill ..	400	72.1	58.3	65.2	..	78.2	19	53.0	8	3.66	14	..	1.40	28	..
Whenuapai ..	101	73.8	53.3	63.6	..	83.0	22	44.0	8	4.06	13	..	1.61	28	..
Auckland ..	160	74.1	60.0	67.0	+0.2	78.0	19	55.2	8	4.34	12	+0.63	1.38	28	171.8
Oratia, Henderson ..	138	73.5	53.2	63.4	..	78.6	22	44.2	8	3.71	13	..	1.26	28	..
Owairaka ..	134	73.7	56.7	65.2	..	78.5	18, 19	48.6	8	2.95	11	..	1.13	28	..
Paerata ..	166	74.7	56.2	65.4	(+0.7)	79.0	25, 26	50.0	8	2.97	13	-0.69	0.75	28	..
Thames ..	4	74.2	56.6	65.4	..	79.3	25	51.0	8	2.57	14	..	1.70	28	193.2
Whangamata ..	50	73.4	54.6	64.0	-1.4	78.0	15	46.0	8	3.67	11	(-1.14)	3.02	28	..
Maioro ..	172	72.4	56.4	64.4	(+0.5)	78.0	26	51.8	14	2.76	10	(-0.60)	0.61	28	..
Maramarua ..	170	75.1	53.3	64.2	..	80.5	18	48.0	8	2.92	12	..	1.30	28	..
Paeroa ..	27	75.6	55.9	65.8	..	80.5	22	47.0	8	1.90	13	..	1.22	28	..
Waihi ..	354	73.5	54.8	64.2	-0.2	77.0	21	44.6	8	4.42	12	-1.44	3.36	28	184.0
Te Aroha ..	46	78.3	55.7	67.0	+0.8	84.0	22	45.0	8	2.53	15	-0.99	1.64	28	..
Tauranga ..	10	73.5	56.0	64.8	-0.1	78.9	16	49.8	8	3.55	11	-0.35	2.10	28	226.9
Ruakura Farm, Hamilton	131	74.7	51.6	63.2	-0.1	80.3	25	41.2	8	2.28	12	-0.90	0.68	10	186.8
Rukuhia ..	215	75.1	53.9	64.5	..	82.0	22	43.1	8	1.93	13	..	0.54	28	196.6
Rotoehu Plantation ..	235	7.35	53.0	63.2	+0.4	82.9	16	45.0	26	4.76	10	(-0.09)	2.36	28	..
Whakatane ..	6	7.37	56.9	65.3	..	79.0	16	50.0	18	7.14	10	..	4.30	8	..
Opotiki ..	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arapuni ..	402	76.5	53.5	65.0	..	83.5	26	46.5	8	2.25	13	..	1.36	28	..
Rotorua Airfield ..	969	73.9	53.4	63.6	(+1.3)	81.2	16	44.0	26	4.69	12	+0.51	2.30	28	188.4
Whakarewarewa ..	1,000	73.8	54.0	63.9	+0.8	81.5	16	46.0	8	4.70	11	+0.83	2.26	28	..
Kaingarua ..	1,800	74.2	50.3	62.2	..	80.2	25	43.4	21	5.05	10	..	2.49	28	..
Wairapukao ..	1,600	74.9	46.1	60.5	..	83.0	25	34.9	27	4.58	9	..	1.90	28	..
Pureora State Forest ..	1,800	69.0	..	..	..	77.1	25	..	..	5.18	11	..	2.05	28	..
Gisborne ..	12	72.9	54.8	63.8	(-1.3)	81.2	6	44.9	24	3.50	15	(+0.43)	1.23	8	198.2
Manutuke, Gisborne ..	20	72.0	55.0	63.5	(-0.6)	79.2	6	46.2	24	3.14	11	..	1.16	8	187.9
Waerenga-o-kuri ..	1,130	68.6	52.6	60.6	..	75.0	6	43.3	24	5.62	12	..	1.47	13	..
Taupo ..	1,221	73.6	50.9	62.2	..	80.6	22	41.6	21	3.37	13	..	1.32	28	203.3
Pukahunui, Kaingaroa	2,190	69.0	46.1	57.6	..	80.0	25	37.9	21	5.02	11	..	1.56	7	..
Lake Waikaremoana ..	2,100	67.0	51.6	59.3	(-0.5)	80.2	18	46.4	25	7.61	15	+0.68	2.46	8	..
Waimihia ..	2,456	69.5	47.4	58.4	..	79.4	23	36.8	22	4.56	10	..	1.25	28	..
Taumarunui ..	560	76.6	51.5	64.0	..	85.1	26	44.2	8	2.11	10	..	0.70	10	187.8
New Plymouth ..	160	70.5	56.2	63.4	+0.8	76.2	22	50.0	25	5.20	14	+1.04	1.21	10	212.7
Chateau Tongariro ..	3,670	63.3	44.8	54.0	+0.9	72.0	25	35.0	8	5.84	14	(-1.07)	2.23	10	..
Karioi ..	2,125	70.7	46.7	58.7	+2.3	78.0	25, 26	37.0	22	1.92	8	-2.27	0.41	28	..
Waiouru ..	2,660	64.3	45.8	55.0	..	72.0	28	34.0	22	2.59	12	..	0.48	28	..
Wairoa ..	21	74.6	56.6	65.6	..	82.0	6	50.8	24	5.76	14	..	2.42	8	..
Napier ..	5	72.2	57.4	64.8	-0.6	81.8	15	49.4	23	2.86	11	+0.14	1.01	8	205.6
Hastings ..	45	75.6	53.7	64.6	-0.4	84.0	15	46.0	24	3.22	12	+0.55	0.79	8	..
Taihape ..	2,157	69.5	50.6	60.0	+1.1	78.0	24	43.8	21	1.50	9	-1.37	0.39	19	..
Havelock North ..	370	73.8	52.5	63.2	..	83.2	15	43.1	23	2.19	11	..	0.79	7	..
Gwavas ..	1,140	70.8	48.5	59.6	..	77.2	15	38.5	23	4.75	15	..	1.50	28	..
Wanganui ..	72	72.6	55.3	64.0	(+0.6)	82.4	27	49.8	26	1.82	9	(-0.96)	0.70	10	225.5
Waipukurau ..	450	73.5	51.0	62.2	(+0.1)	81.3	19	40.1	23	2.09	11	(-0.82)	0.74	28	194.6
Marton ..	462	71.0	50.6	60.8	..	79.5	28	39.6	21	2.12	7	..	0.62	10	..
Ohakea ..	166	72.2	54.3	63.2	(+0.4)	78.7	23	45.0	21	1.54	9	(-1.15)	8.46	10	..
Flock House, Bulls ..	30	70.7	53.6	62.2	..	78.0	26	43.0	21	1.42	7	..	0.48	8	..
P.R.B., Palmerston N.	110	72.8	54.2	63.5	+1.2	80.0	23	43.0	21	1.85	8	-1.02	0.69	9	216.9
Dannevirke ..	685	72.1	51.8	62.0	..	80.8	23	38.5	23	2.12	11	..	0.56	8	..
Pahiatua ..	384	72.4	52.6	62.5	+0.4	80.8	23	38.0	21	2.26	7	-0.83	0.61	9	..
Levin ..	100	72.3	54.3	63.3	..	79.3	26	41.0	24	1.32	8	..	0.38	8	..
Kapiti Island ..	44	70.4	56.6	63.5	+1.5	74.4	27	50.0	2	1.77	7	-1.31	0.45	10	..
Waingawa, Masterton	340	73.7	48.9	61.3	-1.1	83.5	24	37.0	21, 23	2.50	11	-0.29	0.85	28	213.1
Wallaceville ..	195	73.0	51.8	62.4	(+1.4)	80.0	4	36.3	23	1.62	10	-2.30	0.40	28	212.1
Wellington ..	415	68.9	55.0	62.0	+0.8	75.7	23	46.9	21, 23	1.90	7	-1.22	0.69	28	228.9
Nelson ..	24	71.7	56.1	63.9	+1.1	75.7	16	52.3	25	2.75	8	-0.14	1.01	14	250.7
Appleby, Nelson ..	57	71.2	53.8	62.5	-0.2	76.7	27	46.0	2	2.58	7	(-0.17)	0.83	28	..
Woodbourne ..	89	72.9	51.7	62.3	(-1.7)	84.0	24	43.1	13	2.21	6	(-0.12)	1.06	28	..
Blenheim ..	12	72.5	50.3	61.4	(-2.0)	84.0	24	42.8	13	2.35	5	(+0.33)	1.07	14	227.3
Golden Downs ..	900	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waihopai ..	860	73.4	48.2	60.8	-0.8	83.5	24	36.8	22	2.40	10	(-0.86)	1.01	28	..
Westport ..	7	69.3	52.6	61.0	(+1.4)	75.2	28	47.0	24	3.62	9	(-1.35)	0.87	14	225.6
Molesworth ..	2,930	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Greyhound ..	13	67.2	53.5	60.4	..	69.8	27	49.1	24	6.06	11	..	1.77	14	216.9
Hanmer Springs ..	1,225	70.5	45.1	57.8	-1.5	84.0	24	37.0	13	4.87	8	+1.09	2.82	9	182.7
Hokitika Airfield ..	12	67.0	51.0	59.0	(+0.6)	71.6	9	43.2	1	7.79	12	-0.21	1.85	10	214.2
Balmoral ..	650	70.7	48.2	59.4	..	84.6	18	38.5	22	4.42	6	..	3.08	9	..
Lake Coleridge ..	1,195	68.6	48.1	58.4	-1.4	85.5	18	39.0	13	2.96	8	+0.064	1.77	8	..
Eyrewell ..	520	69.3	47.5	58.4	..	83.0	24	36.7	22	6.27	7	..	3.54	9	..