

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1959

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches				Bright Sunshine Hrs.	
		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.			Maxim.	Date	Minimum	Date				Amount		Date
Te Pahi, Te Hapua ..	200	74.1	58.3	66.2	+0.9*	79.2	11	50.0	2, 28	4.35	9	+0.84*	1.49	9	211
Kaitaia ..	261	75.1	59.2	67.2	+1.9*	79.0	7	50.5	23	3.88	11	+0.23*	2.08	9	215
Kerikeri ..	240	76.1	57.3	66.7	+1.1*	80.6	19, 21	48.2	23	3.27	11	-0.90*	1.65	9	190
Waipoua State Forest ..	225	73.7	55.1	64.4	+0.7	79.6	8	47.5	13	3.78	9	-0.50	1.21	21	191
Dargaville ..	65	73.9	54.7	64.3	..	80.0	8	47.0	13, 26	3.13	11	..	1.02	9	..
Glenbervie, Whangarei ..	350	73.3	54.0	63.6	+0.0*	78.0	6, 10	42.8	23	5.64	15	+1.40*	2.48	12	173
Riverhead ..	105	75.0	53.7	64.4	+1.3	82.2	6	42.5	23	2.63	10	-1.89*	0.87	21	..
Woodhill ..	100	72.5	58.0	65.2	+0.2	76.2	7	46.9	23	2.26	8	-1.71*	0.53	10	..
Whenuapai ..	102	74.2	56.1	65.2	+1.2*	78.7	7	45.7	23	2.53	13	-1.83*	0.62	28	202
Auckland ..	160	74.5	60.8	67.6	+0.9	78.7	18	51.8	23	1.89	12	-2.02	0.68	10	208
Oratia, Henderson ..	138	74.5	55.4	65.0	+1.0*	79.4	18	45.4	23	3.62	10	-1.48*	1.07	27	..
Owairaka ..	134	73.2	59.4	66.3	..	77.9	7	50.3	23	2.42	11	-1.84*	0.47	10	..
Otara ..	40	74.2	56.6	65.4	..	78.9	8	47.1	23	2.30	9	..	1.02	10	..
Paerata ..	150	73.9	56.5	65.2	+0.3*	79.3	9	48.0	23	2.61	8	-0.90	0.80	10	..
Thames ..	10	74.8	60.5	67.6	..	81.0	9	48.8	24	3.59	11	..	1.38	20	..
Tairua Forest ..	11	74.8	58.6	66.7	..	83.0	4	42.5	24	3.87	15	..	1.10	10	..
Maioara ..	172	73.4	58.5	66.0	+2.2*	78.2	8	49.1	23	2.35	9	-1.03*	0.55	10	..
Maramarua ..	124	75.3	53.8	64.6	+1.0*	82.0	7	42.2	24	2.34	10	-0.88*	0.48	23	..
Paeroa ..	27	77.1	57.5	67.3	+1.1*	87.7	15	44.5	24	2.79	9	-0.53	0.81	20	..
Waihi ..	354	73.6	57.5	65.6	+1.2	79.8	6	46.2	24	3.74	16	-1.75	0.87	10	196
Te Aroha ..	46	77.0	57.5	67.2	+0.1	83.5	4	44.0	24	3.37	9	-0.05	1.10	10	..
Tauranga ..	12	74.4	57.7	66.0	+1.0	83.2	4	40.9	24	3.81	10	+0.08	1.01	23	227
Ruakura Farm, Hamilton ..	131	75.1	53.6	64.4	+1.1	80.9	7	40.2	24	2.93	10	-0.15	1.18	23	215
Whatawhata ..	340	74.7	55.1	64.9	..	81.6	7	43.0	24	3.02	12	..	0.73	20	221
Rukuhia ..	215	74.8	55.2	65.0	+1.7*	80.2	7	45.0	24	2.92	9	-0.16*	1.22	23	224
Rotoehu Plantation ..	235	73.7	54.6	64.2	+0.5	81.0	4, 11	40.0	24	5.90	12	-0.04*	1.81	10	..
Whakatane ..	6	74.8	57.8	66.3	+0.4*	83.4	4	45.8	24	5.73	10	+0.80*	1.79	26	229
Opotiki ..	27	74.0	57.9	66.0	..	81.8	4	45.5	24	3.83	10	..	0.70	10	205
Kawerau ..	100	76.8	57.4	67.0	..	85.5	19	43.7	24	7.27	12	..	1.41	10	..
Arapuni ..	350	76.2	54.4	65.3	..	82.1	4	42.0	24	2.84	7	-1.10	1.16	23	..
Waikeria ..	156	74.6	54.0	64.3	..	80.0	18	41.5	24	2.26	6	..	0.71	23	..
Whakarewarewa ..	1,006	72.6	54.0	63.3	+0.9*	78.3	4, 18	41.4	24	4.90	12	+0.98*	1.44	10	188
Kaingaroa ..	1,800	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu ..	1,000	73.2	50.9	62.0	+1.8	81.0	6	40.3	2, 25	4.47	11	+0.51	1.56	10	..
Wairapukao ..	1,600	72.2	48.3	60.2	..	82.1	6	35.0	24	4.85	9	+0.29*	1.69	10	..
Pureora State Forest ..	1,800	68.2	49.6	58.9	+0.9*	76.2	7	39.0	24	4.40	10	..	1.30	22	..
Gisborne ..	14	75.1	55.8	65.4	+0.3	85.0	21	46.2	14	1.56	12	-1.49*	0.36	23	194
Manutuke, Gisborne ..	100	74.3	55.4	64.8	-0.2*	83.9	5	46.3	2	1.38	10	-1.58*	0.56	22	..
Waerenga-o-Kuri ..	1,130	70.7	53.6	62.2	-0.3*	79.6	5	43.7	14	1.79	10	-2.68	0.39	22	..
Taupo ..	1,232	73.0	52.4	62.7	+0.0*	80.0	7	42.1	2	1.74	8	-1.34*	0.68	22	206
Minginui Forest ..	1,650	73.0	49.4	61.2	..	82.5	6	34.5	2	6.44	12	..	1.35	10	..
Pukahunui, Kaingaroa ..	2,190	68.5	48.8	58.6	+0.8*	77.5	6	35.6	24	8.10	18	-2.20*	2.01	10	..
Lake Waikaremoana ..	2,100	67.4	53.6	60.5	+0.3	79.1	8	44.5	24	6.05	17	-0.13	1.77	22	..
Waimihia ..	2,546	67.8	47.2	57.5	..	79.0	6	31.4	24	4.52	9	-0.98*	1.78	22	..
Taumarunui ..	560	76.8	53.8	65.3	+1.7*	84.5	4	45.0	2, 25	3.30	9	-0.37*	0.98	20	204
New Plymouth ..	160	72.3	56.0	64.2	+1.7	79.9	6	46.2	2	5.46	7	+1.48	2.83	10	232
Te Wera (State Forest) ..	590	72.2	50.0	61.1	..	78.8	7	33.4	5	5.03	11	..	2.06	20	..
Chateau Tongariro ..	3,670	61.9	45.1	52.5	+0.4	70.0	4	35.5	24	7.32	10	-1.55*	2.57	20	..
Karioi ..	2,125	69.4	48.4	58.9	+1.3	78.5	7	38.0	2	5.50	9	+1.45	2.92	22	..
Wairoa ..	21	75.1	56.6	65.8	..	85.0	5	46.4	24	3.01	11	-1.25	1.27	22	202
Esk Forest ..	1,300	69.4	52.6	61.0	..	80.7	8	39.0	24	5.82	15	..	3.02	22	..
Tangoio ..	960	71.6	55.3	63.4	..	82.3	21	45.4	24	4.92	13	..	3.03	22	..
Kuripapanga ..	1,600	70.3	51.6	61.0	..	80.2	5, 8	32.5	25	6.24	14	..	3.75	22	..
Napier ..	5	73.9	57.8	65.8	+0.4	84.1	3	46.2	2	3.56	9	+0.88	2.26	22	199
Hastings ..	45	76.0	54.7	65.4	+0.3	86.5	21	43.5	24	3.56	8	+1.00	2.05	22	..
Havelock North ..	37	73.5	52.5	63.0	..	84.0	21	39.8	25	3.56	6	+1.38*	2.15	22	..
Gwavas ..	1,140	71.0	47.7	59.4	-0.6*	84.0	9	34.0	24	6.24	13	+1.75	4.61	22	..
Manaia ..	320	69.3	53.3	61.3	..	76.6	9	44.2	2	5.24	8	..	1.84	22	..
Wanganui ..	72	71.4	56.5	64.0	+0.3	81.3	9	47.1	25	6.06	7	+3.09*	2.14	21	211
Waipukurau ..	450	73.7	51.9	62.8	+0.4*	83.8	9	40.4	25	3.99	9	+1.32*	2.55	22	158
Marton ..	462	69.5	52.8	61.2	+0.0*	78.3	9	42.0	26	3.71	6	+0.53*	1.92	22	..
Ohakea ..	155	71.1	55.6	63.4	+0.4*	82.1	9	46.0	25	3.88	7	+1.24*	1.94	22	221
Flock House, Bulls ..	30	70.0	54.9	62.4	+0.5*	78.0	9	43.0	25	3.98	6	+1.28	1.81	22	..
Palmerston N., D.S.I.R. ..	110	71.7	54.8	63.2	+0.7	82.7	9	41.2	25	2.89	7	-0.20	1.36	10	194
Dannevirke ..	685	70.5	52.8	61.6	..	81.9	9	38.5	25	4.76	12	+1.99*	1.67	22	..
Rata Farm, Te Uri ..	1,600	65.2	45.7	55.4	..	76.9	9	34.4	24	4.44	11	..	2.55	22	..
Mangamutu, Pahiatua ..	380	70.0	51.5	60.8	..	80.2	9	35.8	25	3.73	9	..	1.77	10	..
Levin ..	100	69.9	54.2	62.0	+0.6*	76.0	9	43.0	25	2.65	8	-0.52*	1.42	20	197
Kapiti Island ..	44	70.4	55.4	62.9	+0.9	75.0	7, 8	50.2	7	1.50	4	-1.44	0.96	10	..
Paraparumu ..	22	69.9	54.4	62.2	..	76.4	18	40.8	25	2.66	9	..	0.92	20	221
Waingawa, Masterton ..	340	72.6	52.0	62.3	-0.1	83.4	8	42.6	25	2.64	9	-0.17	1.79	22	170
Ngaumu, Masterton ..	600	69.9	49.5	59.7	..	80.0	8, 9	37.0	2	4.84	7	..	2.98	22	..
Wallaceville ..	195	68.0	51.8	59.9	-0.2*	79.0	7	37.4	26	3.81	9	-0.04*	0.84	20	198
Gracefield, Lower Hutt ..	10	69.6	54.2	64.9	..	76.2	7	41.8	26	3.23	7	..	1.30	22	..
Makara ..	800	63.8	53.7	58.8	..	69.7	16	45.0	24	1.71	9	..	0.84	9	..
Wellington ..	415	67.6	56.0	61.8	+0.5	74.9	7	46.8	23	2.05	7	-1.23	0.72	9	210
Riwaka ..	25	74.2	52.1	63.2	..	80.5	3, 9	39.0	24	0.38	3	..	0.31	9	..
Nelson Airfield ..	5	72.2	54.3	63.2	+2.0	80.3	3	44.0	22	0.41	3	-2			