

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for May, 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.
		°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	In.	In.				
Te Pahi, Te Hapua	200	..	54.1	..	..	..	41.4	4	5.76	21	(-0.05)	1.56	11	119.1
Kaitia	253	68.0	56.3	62.2	..	71.8	11	46.9	2	7.54	20	..	2.74	11	
Kerikeri	201	68.2	53.3	60.8	(+5.8)	72.0	11	43.0	2	9.56	22	..	2.03	21	96.4
Waipoua State Forest	225	68.2	51.2	59.7	+5.4	74.2	11	38.2	2	4.44	15	+1.47	1.06	21	129.8
Glenbervie, Whangarei	350	66.1	49.7	57.9	..	72.0	11	31.0	1, 2	10.21	19	..	1.75	10	
Dargaville	3	..	52.0	2	4.10	16	(-0.51)	0.91	21	124.1
Riverhead	105	66.6	47.7	57.2	+4.2	71.0	25, 27	30.8	1	3.51	20	(-2.28)	0.76	10	
Woodhill	400	65.8	53.8	59.8	..	75.0	28	44.2	8	1.69	11	..	0.37	18	
Whenuapai	101	66.9	49.6	58.2	..	71.6	27	33.7	1	2.44	18	..	0.46	10, 18	
Auckland	160	66.1	55.9	61.0	+4.4	70.2	14, 27	47.1	1	2.04	13	-2.94	0.52	10	122.0
Oratia, Henderson	138	66.1	49.5	57.8	..	71.0	27	34.9	1	2.89	18	..	0.69	11	
Owairaka	134	67.0	51.8	59.4	..	71.2	27	39.0	1	2.38	16	..	0.49	22	
Paerata	166	66.8	51.9	59.4	(+4.3)	72.5	11	39.0	1	1.08	16	-3.60	0.30	11	
Thames	4	67.0	50.9	59.0	..	74.9	25	36.0	1	3.45	19	..	1.05	18	138.6
Whangamata	50	65.7	50.0	57.8	+4.2	72.0	13, 16	34.0	2	20.90	21	(+14.30)	4.36	19	
Maiora	172	66.3	50.2	58.2	(+3.5)	71.9	11	38.2	8	1.76	9	(-2.47)	0.55	18	
Maramarua	170	65.4	47.6	56.5	..	72.2	27	33.2	1	2.29	15	..	0.53	15	
Paeroa	27	66.1	49.8	58.0	..	74.2	27	32.0	1	5.26	14	..	1.73	18	
Waihi	354	63.9	47.7	55.8	+3.6	70.2	27	29.0	1	15.23	21	+7.18	3.04	18	85.1
Te Aroha	46	..	49.2	..	..	..	..	..	1	5.01	20	-0.43	1.01	18
Tauranga	10	65.2	51.7	58.4	+5.1	70.1	27	37.1	2	12.26	18	+7.42	4.46	15	113.5
Ruakura Farm, Hamilton	131	65.5	45.4	55.4	+3.7	71.2	14, 27	27.9	1	1.30	11	-3.28	0.32	18	104.0
Rukuhia	215	65.0	48.3	56.6	..	70.9	27	33.2	1	2.26	13	..	0.64	18	105.7
Rotoehu Plantation	235	64.1	48.8	56.4	+6.1	69.0	30	32.5	7	11.22	16	+5.04	3.50	15	
Whakatane	6	65.4	50.7	58.0	..	69.0	15, 28	34.5	4	7.54	17	..	2.90	11	
Opotiki	27	66.5	49.0	57.8	..	73.0	13	34.0	2	10.16	16	..	3.98	12	
Rotorua Airfield	980	62.6	47.2	54.9	(+5.2)	68.0	13, 17	32.0	9	6.50	15	+1.04	1.74	12	81.2
Whakarewarewa	1,000	62.2	47.3	54.8	+5.2	67.0	13, 17	32.0	8, 9	6.80	17	+1.74	1.73	15	
Pureora State Forest	1,800	59.0	44.3	51.6	..	67.1	11	27.8	8	3.34	20	..	0.49	15	
Gisborne	12	64.5	49.2	56.8	(+4.0)	72.1	25, 26	38.7	9	4.18	13	-0.31	1.23	12	114.9
Manutuke, Gisborne	20	64.4	48.9	56.6	(+4.8)	72.8	17	38.2	9	3.42	15	..	1.27	12	112.7
Waerenga-o-kuri	1,130	60.8	47.0	53.9	..	68.5	13	37.0	4	4.90	14	..	2.14	12	
Taupo	1,221	61.1	45.4	52.8	..	65.8	14	29.1	8	2.19	15	..	0.48	11	99.4
Pukahunui, Kaingaroa	2,190	57.2	42.5	49.8	..	61.2	28	25.4	8	5.33	18	..	1.35	12	
Lake Waikaremoana	2,100	56.6	45.9	51.2	(+3.3)	65.4	13	38.2	7	5.76	18	-1.81	1.57	12	
Taumarunui	560	66.3	44.7	55.5	..	72.9	11	29.0	8	1.94	18	..	0.41	16	85.8
New Plymouth	160	63.0	51.7	57.4	+4.0	69.0	11	41.5	1	2.59	14	-3.30	0.95	15	108.1
Chateau Tongariro	3,670	53.0	40.1	46.6	+6.0	58.0	18, 29	28.0	8	5.10	19	(-2.86)	0.88	16	
Kerikeri	2,125	59.8	39.3	49.6	+5.5	69.0	15, 25	25.0	1	0.93	7	-3.01	0.20	12	
Napier	5	63.5	49.9	56.7	+4.3	76.7	28	38.2	8	2.46	10	-0.75	1.37	12	128.3
Hastings	45	64.2	45.8	55.0	+4.2	78.0	28	34.5	22	2.60	10	-0.82	1.50	12	
Tahape	2,157	59.6	45.5	52.6	+6.1	69.9	26	34.0	8	0.94	10	-2.39	0.21	14	
Gwavas	1,140	60.5	42.3	51.4	..	75.0	27	28.8	8	4.48	14	..	2.06	12	
Wanganui	72	64.2	48.4	56.3	(+4.4)	75.0	15	33.7	22	0.98	11	(-2.25)	0.20	5	134.8
Waipukurau	450	61.8	44.0	52.9	(+3.8)	74.0	27	30.8	8	2.58	10	(-1.09)	1.46	12	132.2
Marion	462	61.5	44.1	52.8	..	70.5	26	29.0	7	0.82	8	..	0.20	30	
Ohakea	166	63.5	46.6	55.0	(+4.2)	73.2	26	33.1	22	0.48	9	(-2.79)	0.12	5	
Flock House, Bulls	30	63.2	43.8	53.5	..	73.9	26	29.3	21	0.48	5	..	0.17	5	
P.R.B., Palmerston N.	110	63.0	45.8	54.4	+3.9	74.0	26	31.8	23	0.52	9	(-2.88)	0.17	12	127.4
Pahiatua	384	62.3	44.5	53.4	+4.0	73.2	27	28.8	22	0.54	9	-4.18	0.12	12, 13	
Levin	100	63.0	47.8	55.4	..	71.8	26	38.1	23	1.35	13	..	0.32	5	
Kapiti Island	44	61.7	52.3	57.0	+4.6	69.0	25	41.5	7	2.16	10	-1.23	0.58	15	
Waingawai Masterton	340	62.2	48.9	53.0	+4.0	72.9	27	28.0	23	2.16	9	-1.84	0.83	13	115.9
Wallaceville	195	62.4	46.1	54.2	(+4.8)	70.0	15	24.5	23	2.95	14	-2.05	0.94	26	87.8
Wellington	415	59.6	49.7	54.6	+3.4	70.2	25	38.5	23	1.43	15	-2.91	0.36	12	104.7
Nelson	24	61.6	48.6	55.1	+4.6	67.7	11	37.9	21	3.61	13	+0.46	1.00	15	115.7
Appleby, Nelson	57	61.3	47.0	54.2	+4.2	66.8	12	35.1	21	2.91	16	(-0.09)	1.04	14	
Woodbourne	89	62.6	45.8	54.2	(+3.9)	72.0	4	33.7	23	2.21	11	(-0.45)	0.77	26	120.8
Blenheim	12	62.2	45.4	53.8	(+3.8)	71.8	28	31.8	21	1.64	11	(-0.66)	0.55	26	143.5
Golden Downs	900	59.1	39.1	49.1	+3.6	66.2	3	28.0	21	5.91	11	(+2.13)	1.62	26	
Waihopai	860	60.7	44.6	52.6	+4.9	72.4	4	34.5	23	2.37	13	(-0.59)	0.55	26	
Westport	7	61.4	49.7	55.6	(+5.4)	71.0	12	41.6	3	7.13	17	(+0.95)	1.88	26	82.8
Melmoth	2,930	56.2	36.3	46.2	(+5.8)	69.2	28	20.0	23	0.24	7	(-2.18)	0.08	25	
Greymouth	13	61.0	50.7	55.8	..	68.9	12	42.6	21	12.05	18	..	2.84	26	87.3
Hammer Springs	1,225	59.9	38.0	49.0	+4.5	76.0	28	20.5	22	2.09	11	-2.51	0.45	5	92.3
Hokitika Airfield	12	61.0	46.3	53.6	(+5.4)	70.0	12	33.8	20	15.50	21	+6.05	4.34	26	94.5
Balmoral	650	60.1	38.5	49.3	..	78.0	26	20.0	7	0.57	6	..	0.20	5	
Lake Coleridge	1,195	59.0	39.3	49.2	+3.7	72.7	28	23.2	20	3.03	5	+0.21	1.71	26	
Darfield	640	59.3	41.1	50.2	(+4.0)	74.5	26	30.2	22	0.87	8	-2.12	0.26	13	
Christchurch	22	58.2	44.0	51.1	+3.6	79.1	26	31.6	21	1.03	7	-1.85	0.64	13	
Wigram	74	59.0	43.0	51.0	(+3.0)	81.2	26	30.9	21, 22	0.95	7	(-1.84)	0.53	13	88.9
Rudstone, Methven	1,217	57.7	42.2	50.0	+3.2	71.9	28	31.0	20	2.01	12	-1.15	0.83	26	102.3
Akaroa	150	58.7	46.3	52.5	+2.1	72.5	27	37.0	20	1.18	8	-5.89	0.42	17	86.8
Lincoln	36	58.7	41.6	50.2	+3.7	79.5	26	28.5	21	0.92	6	-1.56	0.33	13	91.9
The Hermitage	2,510	54.3	35.9	45.1	+4.7	65.1	28	27.1	22	24.00	15	+11.69	11.50	25	72.3
Winchmore	626	57.6	39.6	48.6	..	75.0	26	27.8	22	0.85	11	..	0.24	17	
Haast	15	63.2	47.3	55.2	..	69.2	12	39.0	21	13.09	18	..	3.14	4	90.2
Ashburton	323	58.6	40.7	49.6	+3.7	75.0	26	23.0	20	1.39	11	-1.10	0.44	17	90.9
Fairlie	1,004	58.2	31.8	45.0	+1.6	71.0	4	18.0	23						