

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

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

Station.	Height of Station above M.S.L.	Air Temperatures in Degrees (Fahrenheit).								Rainfall in Inches.				Bright Sunshine. Hours.	
		Means of				Absolute Maximum and Minimum.				Total Fall.	No. of Rain Days.	Maximum Fall.			
		A Max.	B Min.	Mean of A and B.	Difference from Normal.	Maximum.	Date.	Minimum.	Date.			Amount.	Date.		
		°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	Hours.			
Te Pahi, Te Hapua ..	200	65.1	52.1	58.6	+1.7	70.8	5	42.2	26	8.88	25	(+3.07)	1.94	20	172.7
Waipapakauri ..	6	66.0	49.6	57.8	(+0.4)	71.2	5	38.8	12	5.73	20	(+0.64)	0.75	17	..
Kerikeri ..	201	65.6	46.5	56.0	(+1.0)	75.0	5	40.0	12, 26	5.24	16	..	1.07	17	145.7
Waipoua State Forest ..	225	62.9	48.5	55.7	+1.4	70.8	5	40.0	15, 16	10.54	26	(+3.63)	1.42	17	92.8
Glenbervie, Whangarei	350	63.5	47.6	55.6	..	72.4	5	37.2	16	5.75	23	..	1.19	20	..
Dargaville ..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead ..	105	63.1	..	..	..	71.0	5	..	..	8.96	22	+3.17	1.76	17	..
Woodhill ..	400	62.0	51.6	56.8	..	69.0	5	45.5	23	8.83	25	..	1.10	17	..
Whenuapai ..	101	62.9	48.0	55.4	..	71.6	5	36.7	17	8.98	23	..	1.39	17	..
Auckland ..	160	62.9	52.1	57.5	+0.9	71.0	5	47.0	17	7.52	24	+2.54	1.15	17	118.4
Oratia, Henderson ..	136	62.6	47.2	54.9	..	69.2	5	39.8	16	10.85	23	..	1.46	17	..
Paerata ..	166	62.5	49.0	55.8	(+0.7)	68.7	5	42.8	26	8.36	24	+3.68	1.20	23	..
Thames ..	4	63.5	48.6	56.0	..	71.2	5	40.2	16	7.13	25	..	1.05	7	105.8
Whangamata ..	50	62.6	49.2	55.9	+2.3	68.5	6	36.0	12	9.63	23	(+2.97)	2.50	7	..
Maoro ..	172	63.0	48.7	55.8	(+1.1)	66.9	5	43.6	24	8.94	24	(+4.71)	1.42	9	..
Maramarua ..	170	61.9	47.4	54.6	..	71.0	5	37.0	16	7.43	23	..	1.08	7	..
Waihi ..	300	61.5	45.9	53.7	+1.5	68.0	19	35.0	9	11.85	21	+3.81	2.40	7	103.9
Paeroa ..	27	62.7	46.6	54.6	..	69.1	5	39.5	4, 26	9.43	24	..	1.57	7	..
Te Aroha ..	46	62.6	46.3	54.4	+1.1	69.0	5	32.0	4	8.57	23	+3.13	1.72	17	..
Tauranga ..	10	62.3	46.0	54.2	+0.9	70.0	6	35.1	12	7.10	22	+2.26	1.82	21	138.1
Ruakura Farm, Hamilton	131	61.1	44.0	52.6	+0.9	66.5	5, 6	34.7	4	7.21	21	+2.63	1.02	17	102.1
Rukuhia ..	215	61.0	45.8	53.4	..	68.9	2	37.7	3	9.54	22	..	1.17	20	95.4
Rotoehu Plantation ..	235	60.7	42.7	51.7	(+1.4)	68.5	6	31.0	12	12.51	19	(+6.33)	2.38	17	..
Whakatane ..	6	62.0	46.0	54.0	..	68.0	6	38.5	12	13.98	18	..	2.07	13	..
Opotiki ..	27	62.6	45.6	54.1	..	71.0	6	34.5	12	15.39	17	..	3.54	13	..
Rotorua Airfield ..	980	59.1	43.0	51.0	(+1.3)	67.0	2	34.0	12	11.27	20	+5.81	1.78	21	93.1
Whakarewarewa ..	1,000	57.8	43.0	50.4	+0.8	66.7	1	33.4	4	12.94	21	+7.88	2.38	21	..
Gisborne ..	12	62.9	45.8	54.4	(+1.6)	70.0	5	32.0	12	13.51	18	(+9.02)	4.44	13	145.7
Pukahanui, Rotorua ..	2,190	50.6	36.3	43.4	..	59.8	1, 8	26.0	25	14.91	23	..	1.76	17	..
Manutuke, Gisborne ..	20	62.5	44.1	53.3	(+1.5)	70.2	5	30.5	12	13.49	17	..	5.49	13	144.1
Lake Waikaremoana ..	2,100	54.2	42.8	48.5	(+0.6)	60.8	1	32.9	13	19.53	20	+11.96	4.68	14	..
Taumarunui ..	560	60.3	41.7	51.0	..	68.3	16	32.8	3	10.92	21	..	1.20	17	74.0
New Plymouth ..	160	60.1	48.6	54.4	+1.0	64.4	1	42.4	16	16.01	21	+10.12	2.21	18	119.8
Chateau Tongariro ..	3,670	47.2	35.8	41.5	+0.9	55.0	2	29.0	3	21.05	23	(+13.09)	2.70	5	..
Karioi ..	2,125	53.6	37.9	45.8	+1.7	61.0	5, 13	27.0	4, 17	10.24	23	+6.30	1.49	5	..
Napier ..	5	62.3	46.5	54.4	+2.0	68.9	5	33.1	12	6.41	15	+3.20	1.71	12	150.6
Hastings ..	45	61.9	41.0	51.4	+0.6	70.0	1	30.0	12	7.08	14	+3.66	1.67	22	..
Taihape ..	2,157	53.0	41.8	47.4	+0.9	64.3	5	33.4	13	8.09	22	+4.76	1.26	22	..
Gwavas ..	1,140	57.8	40.0	48.9	..	69.4	4	29.0	12	11.19	15	..	2.17	22	..
Wanganui ..	72	59.6	47.1	53.4	(+1.5)	65.7	16	37.8	8	9.56	23	(+6.33)	1.69	22	124.9
Waipukurau ..	450	59.4	41.0	50.2	(+1.1)	67.4	4	28.6	3	10.47	19	(+6.80)	2.50	22	142.2
Marton ..	462	57.3	43.7	50.5	..	64.0	5	32.0	8	9.96	21	..	2.20	5	..
Ohakea ..	167	59.2	45.9	52.6	(+1.8)	63.7	1, 4	35.9	8	8.18	21	(+4.91)	1.39	22	..
Tangimoana ..	8	60.4	45.2	52.8	+1.7	67.0	1	36.0	8	8.74	19	+5.34	2.07	22	..
P.R.B., Palmerston N.	110	59.0	44.7	51.8	+1.3	64.0	1	36.6	7	8.74	22	+5.34	2.91	22	102.9
Pahiata ..	384	58.4	43.7	51.0	+1.6	64.8	20	29.0	7	9.01	21	+4.29	1.96	22	..
Kapiti Island ..	44	58.0	49.8	53.9	+1.5	62.0	17	43.0	7	5.96	20	+2.57	2.32	22	..
Waingawa, Masterton	350	59.3	42.4	50.8	+1.8	67.0	4	30.4	12	8.34	17	+4.34	3.06	22	129.2
Wallaceville ..	195	59.2	43.4	51.3	(+1.9)	64.8	4	32.5	7	11.07	21	+6.07	3.00	22	113.5
Wellington ..	415	56.8	47.4	52.1	+0.9	63.0	1, 16	40.0	12	7.92	21	+3.58	2.07	22	112.0
Nelson ..	24	59.1	43.8	51.4	+0.9	64.4	15	35.2	14	7.51	16	+4.36	1.30	19	127.4
Appleby, Nelson ..	57	59.1	42.7	50.9	+0.9	66.1	15	33.7	14	6.29	14	(+3.29)	1.04	20	..
Woodbourne ..	89	59.9	41.8	50.8	(+0.3)	68.8	3	31.9	13	7.13	16	(+4.47)	3.03	22	151.3
Waterlea, Blenheim ..	12	59.8	41.7	50.8	(+0.8)	67.8	3	30.3	13	7.19	17	(+4.89)	3.73	22	161.0
Golden Downs ..	900	55.3	37.3	46.3	+0.7	66.0	1	26.0	14	7.32	13	(+3.54)	1.43	17	..
Waihopai ..	860	57.9	38.8	48.4	+0.7	67.7	3	31.0	14	6.45	13	(+3.49)	1.37	22	..
Westport ..	7	58.3	45.6	52.0	(+1.8)	63.0	6	38.5	11	12.76	22	(+6.58)	1.70	20	114.7
Molesworth ..	2,930	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Greymouth ..	13	57.0	46.1	51.6	..	61.7	23	36.6	13	12.34	19	..	2.46	9	83.2
Hanmer Springs ..	1,225	56.3	35.7	46.0	+1.5	69.0	5	24.3	7	5.56	15	+0.96	1.95	22	125.6
Hokitika Airfield ..	12	56.7	42.6	49.6	+1.4	62.2	6	29.4	13	14.26	20	+4.81	2.92	30	95.6
Balmoral ..	743	58.0	35.2	46.6	+0.7	70.0	5	26.0	7, 8	1.64	8	-1.17	0.36	22	..
Lake Coleridge ..	1,195	55.9	37.4	46.6	+1.1	67.0	3	25.5	15	4.81	14	+1.99	1.50	30	..
Darfield ..	640	55.7	38.7	47.2	(+1.0)	69.6	5	29.4	15	2.64	8	-0.35	1.01	22	..
Christchurch ..	22	57.5	40.3	48.9	+1.4	66.2	30	29.3	7	2.99	9	+0.11	1.58	22	..
Wigram ..	74	57.8	40.0	48.9	(+0.9)	66.9	30	28.2	7	3.06	8	(+0.27)	1.55	22	128.7
Rudstone, Methven ..	1,217	56.7	39.8	48.2	+1.4	66.9	1	31.5	15	2.99	11	-0.17	0.87	22	130.9
Lincoln ..	36	56.7	39.2	48.0	+1.5	64.6	9, 30	28.7	7	2.96	12	+0.48	1.24	22	131.7
Akaroa ..	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Hermitage ..	2,150	52.2	33.3	42.8	+2.4	68.0	2	22.0	23	13.77	15	+1.46	4.10	30	71.2
Ashburton ..	323	57.6	38.4	48.0	+2.1	68.8	5	27.0	15	2.20	13	-0.29	1.13	22	123.7
Jackson's Bay ..	22	56.1	43.7	49.9	+0.7	61.2	6	35.6	11	13.15	22	(-2.37)	1.85	8	..
Lake Tekapo ..	2,350	51.9	33.7	42.8	+1.5	64.5	1	25.2	13	2.48	6	+0.29	1.20	5	135.1
Fairlie ..	1,004	57.2	30.5	43.8	+0.4	69.8	5	19.0	16	2.17	8	+0.14	0.84	5	..
Timaru ..	56	56.5	38.0	47.2	+0.5	66.6	30	29.8	15	1.33	7	-0.18	0.30	22	127.6
Milford Sound ..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimate ..	200	57.1	36.0	46.6	-0.9	65.2	7	29.0	16, 17	0.72	5				