

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for April, 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.
	Ft.	°F.	°F.	°F.		°F.		°F.		In.		In.		Hrs.	
Te Pahi, Te Hapua ..	200	71.1	41.7	62.8	+0.5	75.0	1	41.7	30	11.44	15	(+6.88)	3.75	23	138.8
Kaitaia ..	253	69.7	56.3	63.0	..	77.6	3	48.1	7	6.94	13	..	2.02	14	..
Kerikeri ..	201	72.5	49.8	61.2	+1.2	78.2	3	41.0	7	8.14	12	..	2.78	23	158.0
Waipoua State Forest ..	225	67.4	51.1	59.2	-0.4	75.0	1	39.0	30	9.46	15	(+5.73)	2.42	23	117.1
Glenbervie, Whangarei ..	350	67.7	51.8	59.8	..	74.2	2	34.0	30	11.47	13	..	4.55	23	..
Dargaville ..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead ..	105	68.4	47.3	57.8	-0.6	74.7	4	31.0	30	5.19	13	(+0.72)	1.62	14	..
Woodhill ..	400	66.5	54.2	60.4	..	77.2	1	44.5	30	5.10	11	..	2.47	14	..
Whenuapai ..	101	68.1	49.2	58.6	..	80.6	1	35.0	30	5.61	13	..	1.96	14	..
Auckland ..	160	67.3	55.2	61.2	+0.0	74.8	1	45.6	30	5.07	11	+1.23	1.80	14	167.6
Oratia, Henderson ..	138	67.3	49.2	58.2	..	74.6	1	36.5	30	5.16	11	..	1.95	14	..
Owairaka ..	134	67.3	52.1	59.7	..	76.2	1	42.0	30	4.21	12	..	1.46	14	..
Paerata ..	166	67.4	51.2	59.3	(+0.1)	72.8	3	40.0	30	4.93	12	+0.88	2.40	14	..
Thames ..	4	67.9	50.0	59.0	..	76.3	2	37.8	30	5.92	13	..	2.20	14	176.6
Whangamata ..	50	67.9	48.6	58.2	-1.1	78.0	2, 3	33.5	30	8.22	14	(+2.41)	3.10	14	..
Maioiro ..	172	67.2	49.8	58.5	(-0.5)	75.2	1	36.3	30	4.25	9	(+0.87)	2.02	16	..
Maramarua ..	170	63.6	47.3	55.4	..	77.3	1	32.0	30	5.03	13	..	2.35	14	..
Paeroa ..	27	68.7	47.8	58.2	..	77.0	1	32.5	30	5.54	11	..	1.92	14	..
Waihi ..	354	67.1	47.5	57.3	-0.1	76.0	2	27.3	30	7.60	13	+0.53	2.29	14	175.6
Te Aroha ..	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tauranga ..	10	67.8	50.6	59.2	+0.8	78.1	2	40.3	30	4.97	14	+0.25	2.56	14	197.0
Ruakura Farm, Hamilton ..	131	67.5	45.2	56.4	-0.9	75.8	1	32.0	30	3.28	11	-0.44	1.34	14	169.2
Rukuhia ..	215	67.3	47.9	57.6	..	76.2	2	36.0	30	3.17	12	..	1.21	14	177.1
Rotochu Plantation ..	235	67.1	46.3	56.7	+1.2	79.0	2	31.5	30	5.36	11	(-0.18)	2.78	14	..
Whakatane ..	6	68.6	49.7	59.2	..	75.3	1	38.0	30	6.40	14	..	3.55	14	..
Opotiki ..	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotorua Airfield ..	980	65.2	45.3	55.2	(+0.1)	78.0	2	34.0	30	4.47	10	-0.04	1.75	14	168.6
Whakarewarewa ..	1,000	65.6	45.1	55.4	-0.6	79.0	3	33.5	30	4.47	10	+0.00	1.81	14	..
Pureora State Forest ..	1,800	60.4	41.7	51.0	..	71.2	1	26.4	8	4.03	10	..	1.19	15	..
Gisborne ..	12	66.1	49.6	57.8	(-1.0)	79.7	6	39.8	18	7.52	14	+4.09	2.98	23	127.9
Manutuke, Gisborne ..	20	65.8	49.5	57.6	(-0.2)	77.1	6	36.2	18	6.91	11	..	3.17	23	138.1
Waerenga-o-kuri ..	1,130	62.0	47.1	54.6	..	76.5	2	35.0	18	8.81	16	..	4.34	23	..
Taupo ..	1,221	63.9	42.4	53.2	..	73.7	2	29.8	30	3.20	10	..	1.47	14	162.3
Pukahunui, Kaingaroa ..	2,190	59.0	38.9	49.0	..	74.3	2	25.2	30	5.14	12	..	1.31	14	..
Lake Waikaremoana ..	2,100	58.1	45.7	51.9	(-1.8)	72.8	2	33.7	7	11.44	18	+5.42	3.64	23	..
Taumarunui ..	560	66.4	43.6	55.0	..	76.1	1	31.1	30	3.60	7	..	1.13	14	139.4
New Plymouth ..	160	63.7	50.8	57.2	-1.0	69.5	1	42.0	7	3.02	8	-1.64	1.73	5	165.4
Chateau Tongariro ..	3,670	53.9	38.1	46.0	-0.2	63.1	2	29.0	30	8.18	8	(-0.74)	2.40	12	..
Karioi ..	2,125	59.3	39.1	49.2	-1.0	70.0	1	28.0	30	3.16	5	-0.55	0.89	14	..
Napier ..	5	65.3	50.8	58.0	-0.6	74.6	5	38.2	18	2.97	8	+0.36	1.11	23	132.8
Hastings ..	45	65.7	46.6	56.2	-1.3	77.5	2	34.0	18	3.45	8	+0.61	1.26	23	..
Taihape ..	2,157	58.3	44.3	51.3	-1.2	69.4	1	33.8	7, 30	2.24	10	-0.56	0.82	14	..
Gwavas ..	1,140	62.6	43.5	53.0	..	75.0	3	29.0	18	4.98	10	..	2.27	23	..
Wanganui ..	72	63.9	49.4	56.6	(-1.2)	71.1	10	36.0	30	1.96	8	-1.28	0.75	5	150.3
Waipukurau ..	450	64.0	44.1	54.0	(-1.1)	74.7	10	30.6	9	3.08	10	(+0.81)	0.98	24	121.5
Marton ..	462	62.2	44.3	53.2	..	70.1	1	30.7	30	2.24	9	..	0.75	12	..
Ohakea ..	166	63.9	47.9	55.9	(-0.7)	73.3	1	36.5	30	1.84	8	(-1.21)	0.57	12	..
Flock House, Bulls ..	30	63.2	46.1	54.6	..	72.3	1	33.5	30	1.66	8	..	0.55	12	..
P.R.B., Palmerston N. ..	110	63.4	47.2	55.3	-1.5	73.8	1	38.2	17	1.72	11	-1.65	0.57	12	118.2
Pahiatua ..	384	62.6	46.3	54.4	-1.2	71.8	1	35.2	30	2.13	11	-2.23	0.48	23	..
Levin ..	100	62.8	48.8	55.8	..	71.8	1	36.1	30	2.84	13	..	0.74	16	..
Kapiti Island ..	44	60.5	51.3	55.9	-1.2	66.2	1	44.2	7	4.05	10	+0.57	2.49	5	..
Wangawa, Masterton ..	340	63.3	43.3	53.3	-0.6	72.9	2	32.0	17	1.82	11	-1.09	0.48	6	104.0
Wallaceville ..	195	62.4	45.1	53.8	(-0.4)	74.7	1	35.1	9	4.16	11	+0.42	1.69	5	111.5
Wellington ..	415	58.3	49.2	53.8	-1.9	70.7	1	41.2	7	4.86	14	+1.32	2.11	5	115.7
Nelson ..	24	63.6	47.0	55.3	-1.1	72.1	2	35.8	7	3.54	5	+0.50	1.98	11	183.4
Appleby, Nelson ..	57	62.8	45.5	54.2	-2.0	69.7	23	38.0	17	3.14	4	(+0.25)	1.53	11	..
Woodbourne ..	89	63.8	43.7	53.8	(-2.6)	77.0	1	34.4	17	1.67	6	(-0.39)	0.96	11	161.7
Blenheim ..	12	62.7	43.1	52.9	(-3.2)	75.2	1	34.1	17	1.45	8	(-0.33)	0.72	11	161.2
Golden Downs ..	900	62.3	37.2	49.8	-2.4	75.0	3	29.0	6	4.49	4	(+0.47)	2.26	12	..
Waihopai ..	860	62.5	42.3	52.4	-2.2	76.8	1	34.5	17	3.13	7	(+0.62)	1.81	11	..
Westport ..	7	60.8	46.2	53.5	(-1.2)	70.5	23	33.8	7	6.19	10	(-0.36)	3.90	10	191.0
Molesworth ..	2,930	58.1	36.3	47.2	(-0.2)	72.1	1	28.5	17, 30	2.12	7	(+0.07)	1.07	11	..
Greymouth ..	13	60.6	47.0	53.8	..	69.7	23	37.2	7	5.81	11	..	2.64	10	186.8
Hanmer Springs ..	1,225	59.0	37.6	48.3	-1.7	73.0	1	29.0	17, 30	4.28	11	+0.95	1.29	24	130.3
Hokitika Airfield ..	12	60.2	43.3	51.8	-1.4	68.8	24	34.1	7	6.06	10	-3.33	1.80	9	202.8
Balmoral ..	650	61.0	37.5	49.2	..	75.0	1	28.0	23	2.16	11	+0.35	0.42	6	..
Lake Coleridge ..	1,195	60.4	40.7	50.6	-2.0	72.0	1	30.0	30	1.02	8	-1.86	0.31	23	..
Darfield ..	640	60.6	41.9	51.2	(-1.8)	72.0	10	33.4	17	2.00	13	-0.31	0.53	14	..
Christchurch ..	22	59.1	44.6	51.8	-1.7	72.7	10	34.2	14	1.74	12	-0.10	0.55	6	..
Wigram ..	74	60.0	44.4	52.2	(-1.7)	73.5	10	33.6	14	1.18	10	(-0.60)	0.25	14	124.1
Rudstone, Methven ..	1,217	58.5	42.4	50.4	-2.2	65.9	9	31.9	6	3.13	14	+0.08	0.78	12	146.5
Akaroa ..	150	58.7	47.0	52.8	(-3.0)	69.0	9	37.0	6	2.89	13	(-1.08)	0.57	6	96.5
Lincoln ..	36	59.6	42.6	51.1	-1.4	73.9	10	31.6	14	1.51	12	-0.40	0.29	14	125.4
The Hermitage ..	2,510	57.4	36.1	46.8	-1.7	70.1	18	27.1	6	8.20	8	-9.67	5.00	10	140.2
Winchmore ..	626	57.5	41.5	49.5	..	71.0	9	33.8	17	3.05	13	..	0.78	12	..
Haast ..	15	60.6	43.8	52.2	..	68.0	24	34.2	6	5.62	14	..	0.91	9	172.2
Ashburton ..	323	59.2	42.0	50.6	-1.8	73.8	9	35.2	27	3.07	12	+0.77	0.71	14	132.6
Fairlie ..	1,004	61.4	35.7	48.6	-2.0	75.5	10	26.5	14	1.41	11	-0.97	0.46	14	..
Timaru ..	56	60.3	42.9	51.6	-1.6	78.8	10	34.4	17	1.56	12	-0.05	0.45	12	146.8
Adair ..	200	58.3	44.3	51.3	..	76.0	10	36.0	6	1.67	12	..	0.50	14	..
Tara Hills ..	1,000	61.0	34.8	47.9	..	71.2	10	24.4	30	0.11	3	..	0.05	15	..
Milford Sound ..	20	58.0	43.2	50.6	(-0.5)	65.9	7	35.8	17	10.23	14	(-14.12)	3.34	10	..
Waimate ..	200	61.7	42.4	52.0	-1.0	77.0	10	34.0	4	2.04	12	+0.27	1.31	14	144.3
Queenstown ..	1,100	58.3	39.6	49.0	-2.0	66.8	2	32.2	6	1.56	9	-1.49	0.61	10	146.2