

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1964—continued

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.			Maxi-mum	Date	Mini-mum	Date				Amount		Date
Ft.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	In.	In.	Hrs.			
Kapiti Island	40	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu	22	62.8	48.0	55.4	-1.4	70.3	9	34.8	19	1.33	8	-1.8*	0.48	10	167
Waingawa, Masterton ..	340	64.9	44.9	54.9	+0.4	73.5	10	31.5	23	0.98	8	-1.7	0.36	4	149
Ngaumu, Masterton ..	800	63.0	42.9	52.8	+0.5*	75.1	10	24.8	23	1.37	11	-1.9*	0.66	4	..
Wallaceville	185	62.1	46.4	54.2	+0.7	70.4	10	32.5	19	1.99	10	-1.6*	0.46	26	149
Taita	213	61.4	48.3	54.8	..	69.3	10	38.3	19	1.55	9	-2.6*	0.45	26	..
Gracefield, Lower Hutt ..	10	62.8	48.8	55.8	..	72.6	10	37.6	18	1.74	7	-2.1*	0.67	26	..
Makara	915	56.8	48.4	52.6	..	63.1	10	40.8	5	1.52	7	-2.0*	0.45	26	121
Wellington	415	60.1	50.3	55.2	-0.9	68.1	1	41.0	7	1.62	8	-2.1	0.48	26	131
Wellington Airport ..	25	61.5	51.8	56.6	..	68.9	10	38.6	7	1.59	8	-1.5*	0.46	26	..
Riwaka	25	64.2	42.7	53.4	-2.0*	75.5	9	31.4	6	1.99	6	-2.7*	1.35	26	..
Rai Valley	250	63.7	39.9	51.8	..	67.8	8, 10	27.2	6	2.04	4	-5.0*	1.36	26	..
Nelson Airfield	6	62.0	42.6	52.3	-1.8	67.9	9	32.1	6	1.36	5	-1.6	0.55	26	182
Moutere Hills	450	62.3	47.3	54.8	..	72.0	9	39.5	6	1.07	5	..	0.42	10	..
Appleby, Nelson	57	63.5	44.2	53.8	-2.1	71.3	9	33.0	6	1.26	6	-2.0	0.59	10	..
Woodbourne	90	65.2	44.8	55.0	+0.2	72.2	8	32.8	6	0.70	5	-1.3	0.36	26	..
Blenheim	14	65.4	44.1	54.8	-0.7	73.9	8	32.1	6	0.67	4	-1.2	0.32	10	208
Wither Hills	100	66.3	45.0	55.6	..	75.4	8	31.7	6	0.51	4	-1.6*	0.20	10	..
Lake Grassmere	15	63.1	48.3	55.7	+0.2*	74.0	25	34.0	6	0.67	7	-0.9*	0.37	4	184
Golden Downs	900	61.3	38.0	49.6	-1.7	70.6	11	26.4	6	1.80	9	-2.4	0.42	10	..
Waihopai	860	63.3	42.2	52.7	-1.5	75.0	10	29.0	6	1.40	7	-1.4	0.77	26	..
Westport Airfield ..	6	60.9	47.0	54.0	-0.9	67.5	9	40.2	6	5.07	9	-1.9	1.68	10	156
Jordan, Awatere	1,000	65.4	42.8	54.1	..	79.0	8	30.7	6	1.60	6	..	1.10	26	..
Molesworth	2,930	53.8	34.2	44.0	-3.0	69.0	14	26.0	7	0.80	5	-1.2	0.57	10	..
Reefton	630	61.8	41.6	51.7	..	73.2	9	27.9	6	5.53	11	..	1.67	26	..
Totara Flat	254	62.5	42.2	52.4	..	71.0	12	29.0	6, 7	6.89	11	+0.8*	2.36	26	..
Greymouth	13	60.5	41.2	50.8	-3.8	68.0	10	39.9	20	6.42	13	-1.4*	1.55	26	130
Kaikoura	326	60.1	48.0	54.0	..	72.9	29	39.0	5	1.66	7	-1.0	0.71	4	143
Hanmer Forest	1,270	62.6	38.0	50.3	-1.2	74.5	8, 15	27.5	6	2.32	9	-1.1	1.01	10	157
Hokitika	127	60.2	45.4	52.8	-0.6	67.0	10	35.9	6	5.20	10	-3.6	1.31	26	133
Balmoral	650	63.9	40.6	52.2	-0.5*	76.0	8	27.0	6, 7	1.33	8	-0.8	0.53	10	..
Craigieburn Forest ..	3,000	57.3	37.0	47.2	..	67.8	8	26.9	6	2.62	10	..	0.68	10	..
Lake Coleridge	1,195	..	41.0	..	..	..	..	29.5	6	0.95	8	-1.8	0.28	10	..
Eyrewell	520	62.5	40.5	51.5	-0.1*	72.0	25	30.2	7	1.26	5	-1.0*	0.69	4	..
Franz Josef	420	60.1	44.5	52.3	+0.1*	68.1	9	37.0	6	10.97	11	-6.3	2.62	29	..
Ashley Forest	350	59.1	44.9	52.0	-0.9	69.6	3	36.5	6	1.64	8	-0.7	0.90	4	..
Darfield	640	63.4	42.7	53.0	+0.6	72.8	25	31.9	6	1.46	5	-0.8	0.66	4, 10	..
Christchurch Airport ..	97	61.6	43.6	52.6	-0.2*	72.9	25	32.1	6	1.50	5	-0.3	0.96	4	129
Christchurch	22	63.2	44.2	53.7	+0.2	77.0	25	32.2	6	1.27	6	-0.5	0.81	4	..
Hororata	631	62.1	41.1	51.6	..	71.1	3	27.8	6	1.28	6	..	0.65	4	..
Onawe, Akaroa	150	62.4	46.1	54.2	-1.3	71.0	27, 29, 30	39.0	19	1.81	11	-0.7	0.92	4	..
Lincoln	36	61.5	41.7	51.6	-0.8	72.8	25	28.8	6	1.74	9	+0.0	1.07	3	135
Highbank	1,102	61.6	43.8	52.7	+0.5*	69.5	16	34.0	5	0.99	7	-1.9*	0.44	4	154
The Hermitage	2,510	58.4	36.4	47.4	-0.7	71.0	15	30.0	5, 6	7.69	8	-7.4	2.32	28	139
Haast	12	59.1	45.3	52.2	-1.6	61.7	9, 12	34.8	5	9.28	16	-4.5	2.31	26	122
Winchmore	526	61.4	41.8	51.6	+0.4	70.0	29	30.7	6	1.01	5	-1.3	0.62	4	..
Ashburton	323	63.1	42.5	52.8	+0.2	70.8	16	32.8	6	0.92	5	-1.3	0.55	4	123
Temuka	80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount John	3,370	56.3	39.0	47.6	..	65.7	24	27.4	5	0.14	3	..	0.06	28	..
Lake Tekapo	2,240	59.6	39.3	49.4	+0.0	69.7	24	30.0	6	0.22	3	-1.7	0.10	28, 29	180
Fairlie	1,004	60.2	36.7	48.4	-1.8	68.5	3	24.0	5	0.35	3	-1.8	0.18	11	..
Lake Pukaki	1,660	59.5	38.3	48.9	..	68.0	25	30.0	5, 6	0.52	3	-1.4*	0.31	28	..
Levels, Timaru	75	60.8	40.5	50.6	..	70.2	29	31.6	6	0.55	7	..	0.28	10	..
Timaru	56	62.2	43.8	53.0	+0.0	68.3	16	33.0	6	0.74	7	-1.1	0.27	4	115
Adair	280	58.9	44.7	51.8	-0.3*	67.9	25	36.4	6	1.04	7	-0.7	0.26	4, 10	..
Tara Hills, Omarama ..	1,600	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Benmore, Otematata ..	920	62.1	43.4	52.8	..	69.4	1, 16	32.1	23	0.46	6	..	0.24	10	..
Lake Hawea	1,147	60.0	42.5	51.2	..	67.4	16	29.7	5	1.31	8	-1.9*	0.49	10	..
Milford Sound	16	60.0	45.7	52.8	+1.8	66.8	11	37.8	6	17.01	15	-4.8	4.36	29	..
Waimate	200	61.8	44.7	53.2	+0.6	71.0	25, 29	33.2	6	0.94	8	-1.0	0.45	10	111
Naseby Forest	2,300	57.2	35.3	46.2	-1.2	68.1	26	24.0	6	0.62	6	-1.4	0.21	10	..
Queenstown	1,080	57.6	41.9	49.8	-0.9	66.0	7	34.8	6	1.52	9	-1.4	0.44	10	106
Cromwell	720	61.2	40.1	50.6	+0.1	68.1	7	29.5	6	1.09	6	-0.4	0.54	10	..
Ophir	1,000	59.8	36.8	48.3	-1.0	69.2	26	24.0	6	0.84	5	-0.8	0.31	27	..
Moa Creek	1,000	58.0	34.7	46.3	-0.1*	65.5	7	23.2	6	0.61	5	-0.7	0.32	10	..
Earnsclough	500	60.8	36.2	48.5	-1.9	69.1	16	24.2	6	0.75	5	-0.6*	0.35	10	..
Waipiata	1,550	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alexandra	461	60.1	41.3	50.7	-0.4	68.9	26	30.8	6	0.72	7	-0.6	0.35	10	134
Roxburgh Hydro	350	60.0	40.8	50.4	-1.8*	66.2	7	32.8	7	1.02	11	-0.8*	0.40	10	..
West Arm, Lake Manapouri	593	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mid Dome	1,252	57.7	39.5	48.6	-0.7*	67.5	7	29.1	6	2.03	10	-1.3*	0.55	28	..
Cherry Farm, Waikouaiti	21	60.7	42.1	51.4	..	71.0	25	31.8	22	0.94	9	..	0.50	10	..
Moa Flat, West Otago ..	1,345	55.7	39.3	47.5	-0.5	64.0	26	34.1	6	1.38	14	-1.2	0.26	10	..
Taieri	80	60.2	39.8	50.0	-1.3	69.0	25	30.5	6	1.02	8	-1.3	0.39	10	..
Musselburgh, Dunedin ..	5	58.2	45.6	51.9	-0.9	66.0	3	40.0	6, 7	1.33	12	-1.2	0.48	10	113
Dunedin Airport	4	59.6	39.0	49.3	..	69.5	3	26.8	6	1.10	12	..	0.27	10	115
Riversdale	419	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tapanui	740	56.7	41.6	49.2	-0.8	65.5	7	36.0	6	1.34	14	-1.7	0.33	27	..
Berwick Forest	60	59.4	40.5	50.0	..	68.0	3	30.8	6	1.63	13	-0.9	0.34	10	..
Rankleburn Forest ..	835	55.7	40.8	48.2	..	62.2	26	34.0	22	1.92	15	..	0.34	27	..
East Gore	245	58.6	42.5	50.5	+0.1	66.0	26	34.0	3, 6, 7	1.60	11	-1.3	0.29	27, 30	..
Gore	230	59.9	42.1	51.0	+0.3	69.0	8	33.0	5	1.66	10	-1.2	0.30	27	94
Otautau	180	58.3	40.8	49.5	-0.2*	68.0	8	30.1	1	2.86	15	-0.6*	0.46	30	112
Pebble Hills	138	57.8	42.1	50.0	-0.3*	68.0	7, 26	30.0	5	2.55	16	-0.8	0.46	27	..
Invercargill Airfield ..	0	57.0	41.6	49.3	-0.6	66.0	26	30.3	5	3.99	16	+0.2	0.89	30	80
Scott Base, Antarctica ..	45	..	..	-4.9	..	19.4	..	-46.7	..	..	..	..	..	..	..

Supplementary data sunshine: Foxton, 160 hrs.