

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

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.			Maxi-mum	Date	Mini-mum	Date				Amount		Date
Ft.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	Hrs.					
Kapiti Island	40	67.8	55.0	61.4	+1.0	72.0	1, 6	48.8	16	5.00	..	+2.1	1.99	10	..
Paraparaumu	22	67.3	53.1	60.2	-0.4	72.0	7	38.0	23	4.64	11	+1.7*	2.33	10	182
Waingawa, Masterton	340	72.3	49.6	60.9	+1.9	78.8	2	35.9	17	1.80	10	-0.4	1.43	10	210
Ngaumu, Masterton	800	70.5	46.2	58.3	+1.7*	77.8	10	29.4	16	1.00	8	-1.6*	0.65	10	..
Wallaceville	185	67.5	50.7	59.1	+1.7	74.3	2	33.9	23	4.93	14	+1.6*	1.90	10	171
Taita	213	66.8	52.6	59.7	..	72.2	1	39.2	23	4.68	13	..	1.71	10	..
Gracefield, Lower Hutt	10	67.9	53.2	60.5	..	72.8	9	41.0	16	3.81	9	..	1.34	10	..
Makara	915	61.1	52.2	56.6	..	66.0	1	45.1	16	3.41	9	..	1.28	10	174
Wellington	415	65.4	53.6	59.5	+0.1	72.2	1	44.3	16	3.61	8	+0.5	1.32	10	195
Wellington Airport	25	66.4	55.3	60.8	..	72.0	2	43.5	9	2.95	11	..	1.15	10	..
Riwaka	25	69.5	48.7	59.1	-0.7*	78.1	19	40.0	17	3.52	12	+0.7*	2.04	9	..
Rai Valley	250	68.6	48.3	58.4	..	76.2	19	33.1	16	5.11	15	-0.8	1.80	9	..
Nelson Airfield	6	67.8	50.5	59.2	+0.8	73.8	21	41.1	17	3.14	11	+0.5*	1.36	9	201
Moutere Hills	450	66.3	51.6	58.9	..	73.0	19, 20	45.0	15, 17	2.51	13	..	1.28	9	..
Appleby, Nelson	57	68.1	51.3	59.7	-0.5	76.4	19	41.4	17	2.41	11	+0.2*	1.48	9	..
Woodbourne	90	69.2	51.2	60.2	+0.8	81.3	20	39.6	28	1.89	9	+0.2*	0.60	9	..
Blenheim	14	70.2	51.7	61.0	+1.1	82.0	20	40.7	28	1.42	10	-0.2*	0.49	10	221
Wither Hills	100	71.0	51.5	61.2	..	82.9	20	41.1	16	1.18	9	..	0.47	10	..
Lake Grassmere	15	68.5	53.1	60.8	+1.2*	79.3	20	44.2	27	0.93	4	-0.6*	0.52	10	194
Golden Downs	900	64.0	46.5	55.2	-1.3	77.3	20	33.8	17	4.48	17	..	0.89	9	..
Waihopai	860	67.9	48.8	58.4	-0.5	78.0	20, 29	37.0	16, 23	2.28	13	+0.1	0.74	9	..
Westport Airfield	6	63.9	51.8	57.8	-0.4	69.5	1	43.5	16	8.80	19	+2.3*	1.48	11	138
Jordan, Awatere	1,000	69.9	48.9	59.4	..	82.1	23	36.6	23	1.76	7	..	0.53	9	..
Molesworth	2,930	60.2	41.5	50.8	-1.6	68.4	20	29.0	16	1.56	11	-0.1*	0.40	14	..
Reefton	630	64.3	47.6	55.9	..	73.1	1	39.0	23	6.77	22	..	0.99	3	..
Totara Flat	254	65.5	47.4	56.4	..	75.0	1	37.0	16, 23	8.87	22	..	0.89	14	..
Greymouth	13	63.3	52.0	57.6	-1.0	71.1	8	41.2	16	9.57	20	+2.4*	1.71	24	118
Kaikoura	326	67.7	53.2	60.4	..	81.2	20	46.0	17	0.71	6	..	0.44	10	187
Hanmer Forest	1,270	68.2	44.9	56.6	+0.4	81.0	20	31.0	16	2.42	13	-0.9	0.65	14	176
Hokitika Airport	127	62.9	49.3	56.1	-0.7	71.4	1	38.3	27	11.35	20	+3.0*	2.12	24	133
Balmoral	650	69.8	45.5	57.6	-0.4*	81.0	20	32.0	23	1.85	8	+0.1	1.03	11	..
Craigieburn Forest	3,000	60.2	41.0	50.6	..	75.5	20	28.5	16	7.76	17	..	1.91	13	..
Lake Coleridge	1,195	..	47.0	..	..	..	..	32.0	16	3.17	15	+1.1	0.71	13	..
Eyrewell	520	70.4	46.3	58.4	+1.8*	87.2	20	31.6	27	1.82	12	-0.3*	1.09	11	..
Franz Josef	420	61.9	47.3	54.7	-0.7*	71.5	7	37.8	27	21.19	21	+4.2*	2.78	13	..
Ashley Forest	350	68.9	49.5	59.2	+1.8	85.0	20	40.0	22	1.77	11	-0.4*	0.81	11	..
Darfield	640	70.6	47.6	59.1	+2.0	84.0	20	35.4	27	2.47	12	+0.5	1.42	11	..
Christchurch Airport	94	70.4	48.9	59.6	+1.8*	86.6	20	34.9	27	1.95	10	+0.3*	1.22	11	163
Christchurch	22	70.8	49.2	60.0	+1.9	84.9	20	36.3	27	1.99	10	+0.3	1.02	11	..
Hororata	631	70.3	46.5	58.4	..	85.1	20	33.0	27	2.28	13	..	0.92	11	..
Onawe, Akaroa	150	69.7	51.2	60.4	+0.8	83.8	29	42.0	27	2.48	16	-0.1	0.73	11	..
Lincoln	36	69.7	46.3	58.0	+1.0	89.0	20	32.3	27	2.22	14	+0.4	1.32	11	169
Highbank	1,102	66.7	47.8	57.2	+0.0*	79.0	20	37.0	23	2.92	13	+0.2*	1.00	4	177
The Hermitage	2,510	60.7	44.8	52.7	-1.4	79.0	1	32.0	15, 16	25.42	17	+10.7	8.71	24	124
Haast	12	61.7	48.6	55.1	-1.8	71.1	1	37.7	27	13.35	19	+0.6*	2.37	10	120
Winchmore	526	68.9	47.0	58.0	+1.6	88.4	20	33.9	27	2.23	11	+0.1*	1.21	11	..
Ashburton	323	71.7	48.0	59.8	+2.0	92.2	20	35.0	27	2.82	9	+0.7	1.47	11	159
Temuka	80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount John	3,370	61.6	40.0	50.8	..	74.4	20	30.1	15	2.14	12	..	1.50	13	..
Lake Tekapo	2,240	64.7	44.7	54.7	-0.6	77.0	19	34.0	16	2.91	10	+1.3	1.22	11	178
Fairlie	1,004	68.7	42.6	55.6	+0.3	86.0	19	30.5	15	2.66	7	+0.6	1.58	11	..
Lake Pukaki	1,660	66.4	45.0	55.7	..	82.0	20	35.4	23	2.62	12	..	1.03	11	..
Levels, Timaru	75	68.9	46.7	57.8	..	92.0	20	35.6	27	2.66	10	..	1.41	11	..
Timaru	56	69.7	48.6	59.1	+1.7	87.7	20	36.5	27	2.94	11	+1.1	1.48	11	136
Adair	280	66.7	48.7	57.7	+1.4*	85.6	20	41.1	27	2.78	12	+1.0*	1.37	11	..
Tara Hills, Omarama	1,600	66.1	45.4	55.8	-0.4*	78.0	20	32.1	27	2.66	14	+1.0*	0.84	11	153
Benmore, Otematata	920	69.0	44.7	58.4	..	80.2	2, 3	35.8	22	2.13	10	..	0.75	11	..
Lake Hawea	1,147	66.0	49.4	57.7	..	76.4	1	38.1	22	2.89	11	-0.1	1.07	11	..
Milford Sound	16	61.4	47.7	54.5	-0.7	72.7	1	37.1	15	25.01	26	+2.7	3.36	24	..
Waimate	200	68.2	48.1	58.1	+0.6	87.5	20	37.2	22	3.16	13	+1.1	1.74	8	120
Naseby Forest	2,300	63.9	39.9	51.9	-0.5	77.8	2	27.0	16	4.55	11	+2.5*	1.92	11	..
Queenstown	1,080	64.2	46.8	55.5	-0.8	81.0	20	36.0	15	5.18	14	+2.1	1.09	11	131
Cromwell	720	69.3	48.9	59.1	+1.5	85.4	20	35.1	22	2.45	13	+0.9	1.00	11	..
Ophir	1,000	67.1	44.0	55.5	-0.2	80.8	20	29.8	16	2.65	11	+1.1	1.31	11	..
Moa Creek	1,000	65.7	40.7	53.2	+0.8*	79.1	16	27.0	22	3.11	11	+1.8	1.47	11	..
Earnsclough	500	69.4	44.5	56.9	+0.0	85.5	20	29.5	27	2.36	11	+1.0*	1.25	11	..
Waipiata	1,550	63.4	44.2	53.8	+0.8	79.0	20	35.0	16, 22	3.11	13	+1.6	0.82	12	165
Alexandra	461	68.6	48.2	58.4	+0.8	85.8	20	37.5	27	2.09	11	+0.9	1.02	11	165
Roxburgh Hydro	350	67.2	45.8	56.5	-1.5*	86.0	20	37.0	27	3.38	17	+1.6*	0.95	11	..
West Arm, Lake Manapouri	593	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mid Dome	1,252	64.9	46.2	55.5	+0.8*	80.1	20	34.3	23	6.26	15	+2.5*	1.83	11	..
Cherry Farm, Waikouaiti	21	65.2	46.2	55.7	..	82.8	19	38.2	24	2.30	12	..	0.73	11	..
Moa Flat, West Otago	1,345	61.3	43.5	52.4	+0.0	75.7	19	35.9	15	4.95	17	+2.3	1.09	30	..
Taieri	80	64.9	44.8	54.8	-0.4	85.5	24	35.3	26	3.98	12	+1.5*	2.03	11	139
Musselburgh, Dunedin	5	63.2	50.2	56.7	+0.3	81.0	19	42.6	27	4.81	17	+2.3	2.47	11	137
Dunedin Airport	4	64.7	44.2	54.4	..	82.8	19	34.2	26	3.75	16	..	1.69	11	139
Riversdale	419	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tapanui	740	63.2	45.6	54.4	-0.4	81.0	2	36.5	15	6.37	17	+3.1	1.12	4	..
Berwick Forest	60	64.6	44.6	54.6	..	82.4	19	34.9	15	4.00	13	..	1.45	11	..
Rankleburn Forest	835	60.9	45.0	52.9	..	75.6	19	36.0	8	6.38	22	..	1.08	11	..
East Gore	245	64.8	47.0	55.9	+0.8	80.0	20	37.5	8	5.42	20	+2.2	1.17	20	..
Gore	230	65.6	46.6	56.1	+0.7	80.0	24	39.0	8	5.35	19	+2.2*	1.22	20	122
Otautau	180	63.3	45.7	54.5	-0.2*	79.0	3	32.0	8	6.57	15	+2.6*	1.04	20	126
Pebble Hills	138	63.3	47.5	55.4	+1.1*	78.0	24	39.0	15	5.73	17	+1.8*	1.10	20	..
Invercargill Airfield	0	61.9	45.9	53.9	+0.1	77.2	2	37.8	26	7.35	18	+3.0	1.62	20	125
Scott Base, Antarctica	45	..	..	-5.4	..	16.9	..	-29.4	..	..	..	..	..	..	..

Supplementary data sunshine: Foxton, 170 hrs.