

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 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	Differ-ence From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Differ-ence From Normal	Maximum Fall		
		A Max.	B Min.			Maxim-um	Date	Mini-mum	Date				Amount		Date
		°F.	°F.	°F.	°F.	°F.	°F.	In.	In.						
Kapiti Island	40	64.9	51.4	58.2	-3.7	69.0	29, 31	44.9	14	3.58	..	+0.9	1.41	1	..
Paraparaumu	22	65.6	54.1	59.8	-2.2	69.2	26	37.7	14	3.97	8	+1.3*	1.36	7	229
Waingawa, Masterton	340	72.3	49.6	61.0	-1.4	89.2	30	35.0	14	1.96	12	-0.5	0.75	7	282
Ngaumu, Masterton	800	71.4	46.7	59.0	-1.1*	88.0	30	29.5	14	0.61	6	-2.4*	0.20	21	..
Wallaceville	185	66.2	52.2	59.2	-0.9	79.3	29	35.3	14	3.47	8	+0.2*	1.23	1	236
Taita	213	65.8	53.6	59.7	..	79.0	29	39.4	14	2.80	8	..	0.92	1, 7	..
Gracefield, Lower Hutt	10	67.8	54.2	61.0	..	80.5	29	39.5	14	2.97	6	..	1.25	7	..
Makara	915	60.7	51.1	55.9	..	66.4	1	43.8	14	2.50	9	..	0.93	7	205
Wellington	415	65.8	53.7	59.8	-1.2	79.2	29	43.8	14	2.96	8	+0.1	1.14	7	254
Wellington Airport	25	68.7	55.9	62.3	..	81.5	15	43.8	14	2.22	8	..	0.89	7	..
Riwaka	25	69.3	47.9	58.6	-4.1*	74.5	8	40.9	13	3.13	12	-0.4*	0.96	7	..
Rai Valley	250	68.7	48.1	58.4	..	76.4	29	38.0	23	11.05	14	+4.7	3.86	15	..
Nelson Airfield	6	68.1	49.9	59.0	-2.6	74.6	8	41.2	12	3.28	13	+0.6*	1.07	15	253
Moutere Hills	450	66.3	51.3	58.8	..	72.0	31	43.0	3	2.91	13	..	0.88	7	..
Appleby, Nelson	57	68.3	49.9	59.1	-3.7	73.6	8	42.9	3	2.23	12	-0.4*	0.71	7	..
Woodbourne	90	72.3	51.6	61.9	-0.4	85.6	29	43.8	18	2.74	10	+0.5*	1.00	7	..
Blenheim	14	72.5	51.6	62.0	-0.6	83.9	29	43.8	7	2.66	10	+0.7*	0.82	7	283
Wither Hills	100	73.4	51.3	62.4	..	81.3	29	43.0	7	2.47	11	..	0.81	7	..
Lake Grassmere	15	69.5	52.5	61.0	-0.8*	76.9	7	43.0	18	1.29	7	-0.4*	0.64	7	270
Golden Downs	900	65.4	45.3	55.4	-3.6	82.5	31	38.3	13	6.93	18	+3.3	1.71	7	..
Waihopai	860	68.6	48.8	58.7	-3.5	84.5	30	40.0	7	4.10	12	+1.5	1.16	7	..
Westport Airfield	6	63.3	49.7	56.5	-3.2	70.0	25	44.0	23	12.24	22	+4.9	2.57	15	168
Jordan, Awatere..	1,000	71.7	49.5	60.6	..	82.2	30	40.4	23	4.42	11	..	1.37	7	..
Molesworth	2,930	63.6	41.1	52.4	-4.6	84.0	30	32.0	7, 12	2.30	7	+0.4*	0.63	21	..
Reefton	630	64.7	46.9	55.8	..	79.8	29	39.6	13	11.82	20	..	2.10	21	..
Totara Flat	254	65.8	47.4	56.6	..	78.0	25	39.0	14	14.23	21	..	2.34	21	..
Greymouth	13	62.4	50.2	56.3	-3.8	71.2	25	43.0	12	12.06	22	+3.6*	1.74	21	114
Kaikoura	326	68.9	53.1	61.0	..	81.9	26	45.8	14	0.22	5	..	0.16	12	260
Hanmer Forest	1,270	69.7	45.2	57.4	-2.3	86.5	30	35.0	14, 23	3.73	10	+0.2	1.33	21	236
Hokitika Airport	127	62.0	48.5	55.2	-3.1	68.0	25	41.8	20	18.83	24	+9.0*	5.45	15	136
Balmoral	650	71.5	45.3	58.4	-3.2*	86.3	25	34.0	23	0.69	5	-1.4	0.28	21	..
Craigieburn	3,000	62.0	40.8	51.4	..	81.9	30	32.8	23	7.39	14	..	1.66	21	..
Lake Coleridge	1,195	67.9	47.2	57.5	-1.9	85.0	29	37.0	14	2.39	9	-0.2	0.46	7, 12	..
Eyrewell	520	73.8	48.8	61.3	+1.0*	84.5	25	37.3	14	1.60	4	-1.1*	0.95	12	..
Franz Josef	420	60.4	46.5	53.4	-4.1*	73.6	25	41.2	13	28.76	20	+11.4*	5.35	15	..
Ashley Forest	350	71.4	50.3	60.8	+0.3	84.0	26	40.0	19	1.35	3	-1.3*	0.63	12	..
Darfield	640	74.9	48.3	61.6	+0.8	87.8	29	38.3	14	1.25	5	-1.6	0.70	12	..
Christchurch Airport	94	72.5	50.7	61.6	+0.8*	85.6	26	41.4	4	1.03	6	-1.1*	0.70	12	244
Christchurch	22	72.6	50.1	61.4	+0.0	84.8	26	40.9	14	0.75	5	-1.4	0.48	12	..
Hororata	631	73.0	47.8	60.4	..	85.9	25	35.0	4	1.39	6	..	0.48	12	..
Onawe, Akaroa	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lincoln	36	72.7	46.0	59.3	-1.1	87.2	24	34.5	14	0.91	7	-1.3	0.44	12	243
Highbank	1,102	69.5	50.0	59.8	-0.2	87.0	29	41.0	14	1.46	6	-2.0	0.54	12	258
The Hermitage	2,510	60.7	43.4	52.0	-3.8	89.0	28	32.0	22	23.15	16	+7.9	4.62	15	130
Haast	12	60.4	48.6	54.5	-3.6	65.8	25, 27	40.0	12	18.32	22	+5.9*	1.97	15	131
Winchmore	526	71.6	46.9	59.3	-0.3	83.4	29	37.0	4	0.96	7	-1.6*	0.39	12	..
Ashburton	323	75.1	48.0	61.6	+0.6	88.3	26	36.8	4	0.98	5	-1.3	0.46	12	222
Temuka	80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount John	3,370	65.0	43.6	54.3	..	83.1	31	32.1	13	0.70	..	..	..	..	..
Lake Tekapo	2,240	64.5	44.3	54.4	-3.8	87.7	30	26.5	22	1.24	8	-0.9	0.30	21	235
Fairlie	1,004	71.8	43.8	57.8	-1.4	86.0	29	33.0	23	0.69	5	-2.3	0.33	6	..
Lake Pukaki	1,660	68.3	44.0	56.1	..	81.5	28	32.0	13	0.71	7	..	0.33	7	..
Levels, Timaru	75	71.6	46.7	59.2	..	83.3	26	37.4	23	0.68	5	..	0.34	12	..
Timaru	56	73.4	50.0	61.7	+1.1	83.2	24	42.6	13	0.50	6	-2.0	0.15	7	214
Adair	280	69.4	49.5	59.4	-0.4*	83.7	26	41.2	13	0.41	5	-2.1*	0.19	7	..
Tara Hills, Oamaru	1,600	69.9	44.6	57.2	-2.8*	90.5	30	31.9	14	0.72	7	-1.6*	0.28	1	189
Benmore, Otematata	920	72.1	49.3	60.7	..	89.8	30	38.4	14	0.69	7	..	0.19	7	..
Lake Hawea	1,147	67.7	49.3	58.5	..	86.8	29	40.2	13	1.37	11	-1.8	0.27	9	..
Milford Sound	16	58.4	46.2	52.3	-4.9	67.5	25	40.0	10, 11	34.03	24	+8.5	4.05	7	..
Waimate	200	70.9	49.8	60.4	+0.2	82.5	26	43.4	4	0.73	12	-1.8	0.19	3	195
Naseby Forest	2,300	66.9	40.0	53.4	-2.3	84.2	30	25.9	14	1.52	8	-1.7*	0.51	21	..
Queenstown	1,080	65.7	46.6	56.2	-3.2	82.0	30	38.0	13	2.45	11	-0.8	0.76	7	192
Cromwell	720	71.3	48.6	60.0	-2.1*	87.7	30	36.0	13	0.86	8	-1.0*	0.44	7	..
Ophir	1,000	69.5	45.3	57.4	-2.8	88.4	30	28.8	13	0.95	9	-1.0	0.27	15	..
Moa Creek	1,000	68.0	43.3	55.6	-1.3*	83.9	30	29.5	14	1.26	9	-0.4	0.35	15	..
Earnscleugh	500	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipiata	1,550	67.0	44.2	55.6	-2.4	83.5	30	34.5	14	1.45	7	-0.5	0.41	7	..
Alexandra	461	71.1	49.4	60.2	-1.5	87.8	30	36.9	13	0.51	7	-1.3*	0.19	7	193
Roxburgh Hydro	350	70.7	47.4	59.0	-2.4*	87.2	25	37.2	14	0.89	11	-1.3	0.20	21	..
West Arm, Lake Manapouri	593	56.1	45.3	50.1	..	67.5	25	33.8	2	24.42	24	..	3.58	20	..
Mid Dome	1,252	65.9	46.4	56.2	-1.4*	83.0	25	34.5	15	2.29	11	-1.5*	0.70	21	..
Cherry Farm, Waikouaiti	21	67.1	45.5	56.3	..	81.2	26	26.0	1	2.19	15	..	0.57	5	..
Moa Flat, West Otago	1,345	63.0	43.3	53.1	-2.0	81.7	25	33.7	2	2.29	14	-0.7	0.76	7	..
Taieri	80	67.5	45.6	56.5	-1.3	82.2	24	34.6	2	3.62	16	+0.8	0.74	5	..
Musselburgh, Dunedin	5	64.6	49.9	57.2	-1.0*	78.7	26	43.8	9	3.98	18	+1.2	0.71	7	134
Dunedin Airport	4	67.4	46.0	56.7	..	83.7	25	34.2	23	3.68	18	..	0.80	7	135
Riversdale	419	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tapanui	740	65.4	46.1	55.8	-2.0	86.1	25	36.2	2	3.57	16	+0.2	1.18	7	..
Berwick Forest	60	67.3	45.2	56.2	..	82.1	25	34.4	14	3.51	17	..	0.76	7	..
Rankleburn Forest	835	64.6	44.9	54.7	..	82.2	25	35.0	14	4.76	17	..	1.25	7	..
East Gore	245	66.4	47.1	56.8	-1.2	85.2	25	36.0	13	3.90	18	+0.7	0.97	7	..
Gore	230	68.1	47.0	57.5	-0.9	88.0	26	36.0	13	3.70	19	+0.5*	1.00	7	129
Otautau	180	65.2	45.9	55.6	-1.5*	81.0	26	34.0	13	4.72	13	+1.1*	1.08	7	146
Pebbley Hills	138	67.0	46.4	56.7	-0.5*	86.0	25	38.0	10	4.38	16	+1.1*	1.29	7	..
Invercargill Airfield	0	63.0	46.2	54.6	-1.6	82.8	25	37.1	2	4.90	20	+1.3*	1.15	7	127
Scott Base, Antarctica	45	..	..	19.0	..	32.9	..	2.7	..	..	..	..	..	..	..

Supplementary data sunshine: Foxton, 222 hrs.