

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1969—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.			Maximum	Date	Minimum	Date				Amount		Date
	Ft.	°F.	°F.	°F.		°F.		°F.		In.			In.		Hrs.
Rai Valley	260	56.8	35.3	46.0	+0.7	61.5	1	24.1	3	5.25	13	-2.3	2.44	5	..
Moutere Hills	450	54.9	40.8	47.8	+1.4	61.0	18	33.8	22	1.26	10	-2.6	0.69	20	..
Woodbourne Aerodrome	90	57.2	35.7	46.4	+0.4	65.8	13	26.4	22	0.40	8	-2.3	0.13	14	..
Blenheim	17	57.8	37.3	47.6	+1.0	67.2	13	27.8	22	0.18	7	-2.3	0.06	14	189
Wither Hills	100	57.1	38.4	47.8	+1.0	66.2	13	29.0	23	0.24	6	-2.3	0.06	5,14,27	..
Waihopai	860	56.4	33.6	45.0	+0.3	64.0	6	27.0	23	0.77	8	-2.4	0.34	27	..
Jordan, Awatere	1,000	58.2	35.4	46.8	+2.6	69.0	12	27.5	3	0.65	4	-2.2	0.35	20	..
Lake Grassmere	5	53.9	39.8	46.8	+0.4	64.9	13	31.3	11	0.39	8	-1.5	0.20	9	158
Cape Campbell	10	53.4	43.6	48.5	..	59.7	6	36.6	26	0.44	9	..	0.11	9	..
Hanmer Forest	1,270	55.0	30.9	43.0	+1.8	62.8	13	25.0	3,8	2.04	10	-2.0	0.72	9	139
Molesworth	2,930	50.1	27.3	38.7	+1.9	58.5	19	20.2	24	0.84	6	-1.3	0.37	9	..
Kaikoura	326	53.1	40.6	46.8	-1.2	70.2	9	35.8	9	0.60	5	-1.8	0.41	20	141
Balmoral	650	56.3	30.9	43.6	+1.3	64.0	31	23.8	7	1.02	6	-1.5	0.38	9	..
Hermitage, Mt. Cook	2,500	50.2	31.3	40.8	+2.7	60.0	18	22.5	11,26	8.24	13	-7.2	1.75	8	134
Mount John	3,367	47.4	29.4	38.4	..	57.4	4	11.0	11	0.92	6	-0.5	0.62	5	195
Craigieburn, Ski Basin	5,100	38.1	26.4	32.2	..	44.0	31	16.2	10	..	..	..	..	..	..
Craigieburn Forest	3,000	48.8	29.2	39.0	+3.6	57.8	31	23.0	21	3.51	11	..	0.94	5	..
Craigieburn, Camp Stream	4,700	39.9	29.4	34.6	..	46.8	3,31	21.1	10	..	..	..	..	..	..
Lake Coleridge	1,195	52.5	32.4	42.4	+0.5	65.0	31	26.0	3	1.76	8	-1.3	0.47	10	..
Highbank	1,102	52.4	37.4	44.9	+1.3	62.0	31	31.0	3,21	1.52	10	-1.5	0.52	20	178
Hororata	631	55.5	33.0	44.2	+1.7	66.0	12	25.6	3	1.26	12	..	0.52	9	..
Winchmore	526	54.6	35.1	44.8	+1.8	65.0	1	26.4	8	1.35	6	-0.9	0.49	20	..
Ashburton	330	56.1	35.5	45.8	+1.4	66.9	13	26.7	3	0.69	7	-1.6	0.20	26	167
Ashley Forest	350	54.3	37.2	45.8	+1.2	66.0	13	31.2	11	0.99	9	-1.8	0.43	20	138
Rangiora	150	56.3	34.0	45.2	..	68.0	13	26.0	11	0.45	11	..	0.20	20	..
Darfield	640	55.4	35.6	45.5	+2.0	66.8	13	27.7	8	0.99	11	-1.5	0.29	20	..
Eyrewell	520	54.8	34.7	44.8	+2.4	65.0	12	25.8	11	0.57	11	-2.1	0.20	20	..
Christchurch Airport	97	54.7	35.7	45.2	+1.5	68.3	13	28.1	21	0.74	8	-1.4	0.37	9	152
Christchurch	22	55.1	36.1	45.6	+0.9	69.2	13	29.2	21	0.72	8	-1.6	0.22	9	..
Bromley	31	54.4	38.2	46.3	+1.4	66.2	13	30.6	21	0.80	9	..	0.24	9	..
Mt. Pleasant Christchurch	450	54.6	40.8	47.7	..	66.5	13	34.0	21	1.00	7	..	0.48	21	..
Lincoln	36	54.3	36.0	45.2	+1.6	67.9	13	25.9	3	0.96	13	-1.3	0.28	20	161
Akaroa, Onawe	150	53.8	39.2	46.5	0.0	64.8	12	32.0	21	1.02	10	-3.3	0.41	9	118
Lake Tekapo	2,240	51.3	30.9	41.1	+1.9	62.4	4	23.0	10	1.24	5	-0.4	0.78	5	169
Glentworth	2,800	46.8	30.8	38.8	..	55.0	13,26	22.0	21	..	..	..	..	..	..
Lake Pukaki No. 1	1,660	50.4	30.2	40.3	..	61.5	14	24.5	10,11	1.47	6	-0.2	0.48	5	..
Fairlie	1,004	54.0	28.9	41.4	+1.0	63.3	1	17.3	10	1.30	10	-0.5	0.32	19	..
Ikawai	230	56.9	32.4	44.6	..	65.0	1	22.0	3	0.38	4	..	0.11	14	..
Temuka	80	55.5	33.6	44.6	+1.8	66.8	1	26.8	18	0.62	8	..	0.30	26	..
Timaru Aerodrome, Levels	75	54.3	33.6	44.0	+1.6	66.2	1	26.5	3	0.52	6	-0.9	0.22	26	..
Adair	280	54.8	36.9	45.8	+1.8	66.2	11	29.0	8	0.39	7	-1.0	0.17	26	..
Timaru	56	54.8	35.6	45.2	+1.4	66.8	11	29.8	21	0.28	6	-1.1	0.17	26	144
Waimate	200	55.4	36.3	45.8	+1.3	67.9	11	29.0	3	0.42	6	-1.0	0.17	26	150
Otematata	920	53.5	32.6	43.0	+1.2	67.0	31	23.7	25	0.84	8	-0.2	0.18	26	..
Oamaru Aerodrome	99	53.7	34.9	44.3	..	67.1	11	26.8	3	0.23	6	..	0.05	14	..
Tara Hills, Oamarua	1,600	51.6	28.4	40.0	+1.4	62.1	31	20.9	10	1.21	8	-0.3	0.28	8	175
Lake Hawea	1,147	53.1	34.9	44.0	+2.5	60.1	31	27.6	10	1.87	12	-0.6	0.66	8	..
Naseby Forest	2,000	50.3	28.8	39.5	+1.6	59.0	14	15.0	20	1.30	8	-0.2	0.31	27	..
Herbert Forest	200	56.4	33.7	45.0	..	66.0	11	22.0	3	0.77	9	..	0.29	19	..
Palmerston	70	54.2	33.8	44.0	..	64.0	11	23.2	3	1.04	9	..	0.37	19	144
Cherry Farm, Waikouaiti	21	54.6	35.6	45.1	+2.3	66.0	11	27.5	8	1.35	11	-0.1	0.25	10,15	..
Taiaroa Head	250	50.8	40.2	45.5	..	62.6	11	22.5	3	1.02	12	-1.1	0.27	8	..
Taieri	80	54.7	35.3	45.0	+1.6	65.1	4	27.0	18	1.86	11	0.0	0.40	9	..
Berwick Forest	6	55.8	35.4	45.6	+2.4	70.4	11	26.0	7	2.31	12	+0.3	0.46	1	..
Dunedin Airport .. .	4	55.0	35.1	45.0	+1.5	64.2	4	23.6	8	2.07	11	+0.4	0.50	14	137
Musselburgh, Dunedin	5	52.7	38.9	45.8	+0.6	65.0	11	31.0	10	1.97	13	-0.3	0.62	9	121
Oamaru	99	55.1	36.5	45.8	+0.7	67.4	11	26.7	8	0.37	6	..	0.10	15	147
West Arm, Lake Manapouri	590	47.6	37.9	42.8	+3.2	54.0	31	31.0	29	14.01	17	+2.8	2.13	1	..
Queenstown	1,080	51.8	34.4	43.1	+1.3	61.2	31	28.6	10	2.26	12	-0.2	0.56	8	130
Queenstown Aerodrome	1,154	51.3	31.3	41.3	..	60.0	31	25.5	23	1.95	10	..	0.55	8	..
Mid Dome	1,268	53.2	33.6	43.4	+2.2	60.9	4	20.2	3	2.27	9	+0.1	0.61	26	..
Cromwell	698	54.7	31.6	43.2	+2.1	64.2	31	23.8	23	0.78	8	0.0	0.20	1	..
Ophir	1,000	53.5	29.9	41.7	+2.5	62.8	4	19.4	3	0.91	5	+0.1	0.27	19	..
Moa Creek	1,400	52.8	29.3	41.0	+3.7	58.0	18	19.0	3	1.05	6	+0.4	0.28	19	..
Earnsclough	500	56.0	28.1	43.7	+3.0	66.2	31	21.2	23	0.87	9	+0.3	0.32	14	..
Alexandra	461	54.7	31.7	43.2	+1.7	64.7	31	26.0	23	0.91	9	-0.3	0.28	14	163
Roxburgh Hydro	350	54.6	35.0	44.8	+0.8	62.3	4	27.0	7	1.83	8	+0.8	0.47	14	..
Moa Flat, West Otago	1,345	49.7	35.1	42.4	+1.4	57.0	11,26	26.6	10	2.30	10	+0.5	0.53	14	..
Lake Mahinerangi ..	1,300	49.5	33.7	41.6	..	57.8	11	26.8	26	3.84	14	+1.2	0.80	9,26	..
Tapanui	740	52.1	37.3	44.7	+1.7	59.5	5	28.0	10	2.11	13	-0.2	0.32	1	..
Rankleburn Forest	835	50.9	36.6	43.8	+2.0	59.6	4	27.8	3	3.91	12	+1.7	1.38	1	..
Taieri Mouth	50	52.8	37.3	45.0	..	63.6	4	30.9	3	2.53	10	..	0.45	1	..
Otautau	180	53.2	33.8	43.5	+0.7	62.0	4	26.8	30	3.30	12	+0.3	0.86	26	109
Winton	145	53.0	37.2	45.1	..	60.8	4	29.3	26	1.75	13	..	0.46	26	126
Gore	235	52.8	37.0	44.9	+1.6	63.0	4	32.0	8	2.28	11	+0.2	0.55	2	124
Pebble Hills	150	54.5	36.1	45.3	+2.3	66.0	12	30.0	8	2.77	13	+0.1	0.55	26	..
Invercargill Airport	1	52.7	35.9	44.3	+1.3	60.6	12	28.6	15	2.57	15	-0.4	0.65	26	102