

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 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.			Maxi-mum	Date	Mini-mum	Date				Amount		Date
Ft.	°F.	°F.	°F.	°F.	°F.		°F.		In.			In.	Hrs.		
Appleby, Nelson	57	70.7	55.6	63.2	+2.3	79.0	22	45.7	6	6.61	11	+3.8	1.90	18	
Nelson Aerodrome	6	70.7	55.9	63.3	+3.4	81.2	22	46.1	6	4.23	12	+1.1	1.73	17	
Rai Valley	260	71.3	53.3	62.3	+3.3	81.8	22	39.2	30	10.07	15	+3.1	3.05	19	
Moutere Hills	450	70.2	55.8	63.0	+1.3	79.0	22	47.3	28	6.63	13	+3.4	1.92	18	
Woodbourne Aerodrome	90	74.3	54.6	64.4	+2.7	90.5	21	44.6	30	4.12	7	+1.9	1.40	16	
Blenheim	17	75.1	56.4	65.8	+4.0	90.3	21	47.0	30	2.24	8	+0.3	0.97	17	
Wither Hills	100	74.4	52.9	63.6	+1.3	92.3	21	48.5	7	2.21	8	+0.6	1.04	17	
Waihopai	860	74.0	55.2	64.6	+4.3	95.0	20	44.8	5	3.78	14	+1.0	1.19	17	
Jordan, Awatere	1,000	74.1	53.7	63.9	+3.9	91.2	21	44.5	5	4.29	12	+1.9	1.15	17	
Vernon Lagoons		74.2	54.8	64.5	..	88.0	21	45.9	7	1.83	6	..	1.01	17	
Lake Grassmere	5	71.5	57.9	64.7	+4.1	88.7	21	52.3	28	1.25	8	-0.4	0.85	17	
Cape Campbell	10	66.6	56.6	61.6	..	73.0	22	51.1	6	1.44	7	..	1.19	17	
Hanmer Forest	1,270	72.6	50.1	61.4	+4.1	85.0	23	37.0	6	2.95	12	-0.8	0.65	17	
Molesworth	2,930	68.7	46.8	57.8	+3.6	81.5	30	39.2	7	3.05	13	+1.2	0.78	17	
Kaikoura	326	68.2	55.4	61.8	+3.0	84.0	24	48.9	6	1.04	11	-2.1	0.65	17	
Balmoral	650	73.6	45.0	59.3	+0.9	87.5	23	32.0	10	2.37	11	+0.1	0.66	17	
Hermitage, Mt. Cook	2,500	65.8	46.8	56.3	+1.7	80.5	30	38.8	26	25.52	15	+10.8	9.50	24	
Godley Peaks	1,500	..	..	..	..	..	..	..	..	4.46	9	..	1.48	24
Mount John	3,367	66.1	45.4	55.8	..	76.7	21	38.2	13	3.19	10	..	1.14	24	
Craigieburn, Ski Basin	5,100	55.0	40.8	47.9	..	64.8	30	31.8	6	10.88	15	..	2.75	24	
Craigieburn Forest	3,000	66.1	45.3	55.7	+3.3	78.1	23	36.1	27	9.14	13	..	2.41	24	
Craigieburn, Camp Stream	4,700	58.1	43.6	51.0	..	67.7	3	34.5	13	13.09	16	..	3.24	25	
Lake Coleridge	1,195	71.0	49.6	60.3	+2.8	80.0	23	40.5	6	4.96	10	..	1.70	24	
Highbank, Methven	1,102	69.6	51.0	60.3	+3.2	80.0	21	43.0	6	6.98	12	+3.3	1.63	4	
Hororata	631	73.2	51.9	62.6	+4.4	85.1	21	42.9	14	4.83	11	..	1.37	17	
Winchmore	526	71.6	52.0	61.8	+4.2	82.3	21	44.9	6	4.74	8	+1.5	1.58	17	
Ashburton	330	75.2	52.5	63.8	+4.1	86.4	21	45.0	27	4.85	10	+2.0	1.78	17	
Ashley Forest	350	71.1	52.8	62.0	+3.5	83.5	21	44.5	6	2.93	10	-0.3	1.45	17	
Rangiora	150	74.9	52.9	63.9	..	87.0	21	45.9	6	2.52	8	..	1.40	17	
Darfield	640	74.4	51.8	63.1	+4.2	84.1	11	42.9	27	4.37	9	+1.5	1.52	17	
Eyrewell	520	72.8	52.2	62.5	+4.0	84.0	30	42.0	14	3.76	10	+0.8	1.45	17	
Christchurch Airport	97	72.2	54.3	63.2	+4.2	86.0	21	49.0	27	1.85	9	-0.3	0.92	17	
Christchurch	22	72.8	54.3	63.6	+3.9	84.9	11	49.8	7	1.58	6	-0.8	0.92	17	
Bromley	31	71.4	55.5	63.4	+4.8	84.8	21	51.0	30	1.63	11	..	0.90	17	
Mt. Pleasant, Christchurch	450	70.0	55.0	62.5	..	82.3	11	49.0	12	1.55	10	..	0.86	17	
Lincoln	36	72.6	53.4	63.0	+4.4	86.1	21	47.0	10	2.70	8	+0.1	0.97	17	
Onawe, Akaroa	150	71.3	54.3	62.8	+2.6	81.2	24	45.2	7	1.86	8	-0.8	0.67	17	
Lake Tekapo	2,240	68.1	47.6	57.8	+0.6	..	..	40.7	6	3.19	9	+0.9	1.13	24
Glentanner	2,800	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Pukaki	1,660	70.4	48.8	59.6	..	81.0	20	43.0	19	3.91	11	+1.6	1.03	24	
Lake Pukaki No. 2	1,850	70.2	48.6	59.4	..	79.7	21	35.0	7	3.81	10	..	0.98	24	
Fairlie	1,004	71.1	48.8	60.0	+3.1	81.0	21	41.1	10,27	4.94	9	+1.9	1.50	24	
Ikawai	230	68.2	50.7	59.4	..	82.0	24	42.0	9	3.31	8	..	0.81	24	
Temuka	80	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru Aerodrome, Levels	75	70.0	52.5	61.2	+3.5	86.8	24	45.4	11	3.30	8	+0.5	1.04	17	
Adair	280	69.6	52.8	61.2	+4.1	87.0	24	47.6	12	4.69	11	+1.9	1.35	17	
Timaru	56	70.8	53.2	62.0	+2.8	83.8	24	43.2	11	4.47	10	+1.6	1.42	17	
Waimate	200	70.5	52.5	61.5	+2.9	83.5	24	45.8	10	4.25	12	+1.2	1.09	17	
Otematata	920	74.6	50.4	62.5	+2.4	84.2	20	44.0	29	3.13	12	+1.4	1.44	24	
Oamaru Aerodrome	99	67.3	51.8	59.6	..	84.0	24	45.0	9	4.66	11	..	1.75	18	
Tara Hills, Oamarua	1,600	72.3	47.9	60.1	+2.7	81.9	3	37.9	9	3.63	13	+1.4	1.54	24	
Lake Hawea	1,147	70.0	51.5	60.8	+1.0	77.9	2	44.3	12	6.97	15	+4.5	2.74	24	
Naseby Forest	2,000	68.5	44.2	56.3	+2.1	80.2	3	35.0	9	3.44	11	+0.8	1.25	24	
Herbert Forest	200	68.9	49.5	59.2	..	80.0	7,24	40.6	9	4.27	12	..	1.10	17	
Palmerston	70	68.1	49.1	58.6	..	77.8	24	38.6	27	4.70	11	..	1.30	18	
Cherry Farm, Waikouaiti	21	67.6	50.4	59.0	+3.8	77.0	8	35.5	12	4.49	14	+1.9	1.17	18	
Taiaroa Head	250	62.3	51.5	56.9	+1.7	71.9	30	42.8	9	4.64	11	+1.7	2.06	18	
Taieri	80	69.5	49.7	59.6	+3.3	79.8	23	34.6	12	4.66	13	+1.8	1.22	25	
Berwick Forest	60	69.3	48.3	58.8	+2.5	82.4	23	35.3	12	5.52	13	+2.3	1.29	24	
Dunedin Airport	4	69.2	48.7	59.0	+2.7	82.1	23	37.5	12	5.12	13	+2.5	1.31	25	
Musselburgh, Dunedin	5	65.5	52.8	59.2	+2.2	74.5	30	43.2	12	4.99	13	+2.1	1.16	25	
Oamaru	99	68.3	52.1	60.2	+2.3	81.4	24	43.9	9	3.78	10	+1.3	1.33	18	
West Arm, Lake Manapouri	590	65.3	44.2	54.8	..	77.0	2	34.0	29	13.36	21	+0.8	2.30	24	
Borland Saddle	3,250	57.6	40.9	49.2	..	68.0	2	28.5	23	12.80	..	..	..	..
Queenstown	1,080	70.0	49.2	59.6	+1.3	81.0	2	40.1	9	5.70	16	+3.3	2.46	24	
Queenstown Aerodrome	1,154	68.4	47.9	58.2	..	79.2	2	37.2	9	5.04	15	..	2.18	24	
Mid Dome	1,268	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell	698	73.4	50.6	62.0	+0.7	84.6	2	41.6	9	5.00	13	+2.6	2.52	24	
Ophir	1,000	71.1	47.8	59.4	+1.2	80.8	30	39.7	9	4.58	10	+2.9	1.79	24	
Moa Creek	1,400	70.2	44.1	57.2	+1.3	..	..	34.9	27	4.22	11	+2.5	1.51	24
Earnsclough	500	73.8	47.5	60.6	+1.6	84.0	30	36.3	9	5.41	16	+4.1	1.93	24	
Alexandra	461	73.1	51.2	62.2	+1.5	83.7	30	42.0	9	2.77	2	+1.5	1.70	24	
Roxburgh Hydro	350	71.5	49.0	60.2	+1.0	84.0	3	36.0	12	4.19	15	+2.2	1.17	24	
Moa Flat, West Otago	1,345	66.3	46.1	56.2	+2.6	76.2	3	33.8	12	6.63	18	+3.5	1.75	24	
Lake Mahinerangi	1,300	65.4	47.0	56.2	..	75.2	3	40.2	6	4.44	15	+0.5	1.03	24	
Tapanui	740	68.5	49.9	59.2	+3.0	83.0	3	36.2	12	5.35	17	+2.3	1.97	25	
Rankleburn Forest	835	67.5	46.8	57.2	+1.8	81.4	3	38.4	12	6.43	16	+3.4	1.70	25	
Taieri Mouth	50	65.0	49.9	57.4	..	77.3	30	39.8	6	4.05	11	..	1.25	25	
Otautau	180	67.0	46.8	56.9	+1.2	81.0	3	36.5	12	6.67	17	+3.1	1.16	24	
Winton	145	67.5	49.3	58.4	..	82.0	3	39.1	12	3.77	16	..	1.13	24	