

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for November 1962—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.	°F.	°F.	In.	In.	Hrs.					
Wellington Airport	25	65.5	52.8	59.2	..	72.2	18	41.8	21	2.34	12	..	0.49	25	..
Riwaka	25	68.3	46.6	57.4	+0.3*	80.7	18	40.0	7	4.92	9	+1.2*	2.62	1	..
Rai Valley	250	67.7	43.8	56.0	..	78.0	18	33.3	9	5.16	9	-1.1*	1.76	1	..
Nelson Airfield	6	65.7	48.5	57.1	+1.6	75.2	18	40.4	7	4.05	9	+1.3*	1.34	1	253
Moutere Hills	450	65.2	49.7	57.4	..	81.0	12	43.5	12	3.74	12	..	1.09	1	..
Appleby, Nelson	57	66.1	48.0	57.0	-0.2	76.0	18	41.3	7	3.00	12	+0.3*	1.11	1	..
Woodbourne	90	68.1	48.2	58.2	+1.7	84.9	22	39.0	9	2.86	9	+0.9*	1.04	26	..
Blenheim	14	68.7	49.0	58.8	+1.9	82.2	22	41.0	7	2.65	10	+0.8*	1.13	26	274
Lake Grassmere	15	64.6	51.0	57.8	+1.4*	72.0	18	43.5	10	2.73	11	+1.1*	1.05	1	250
Golden Downs	900	65.5	43.3	54.4	+0.9	77.0	17	35.5	9	4.49	13	+0.8	1.38	3	..
Waihopai	860	69.3	45.1	57.2	+0.6	83.0	13	36.2	7	3.69	11	+1.0	0.77	2	..
Westport	6	62.7	47.5	55.1	-0.1	70.0	2	43.0	7, 10	5.80	14	-1.2*	1.48	25	261
Black Birch Range	4,580	52.6	37.8	45.2	..	65.0	22	27.4	9	5.98	16	..	1.71	1	210
Jordan, Awatere	1,000	68.1	47.0	57.6	..	84.2	22	36.4	9	3.25	9	..	1.03	1	..
Molesworth	2,930	62.7	38.3	50.5	+0.1	78.0	22	29.0	7	1.62	8	-0.3*	0.49	30	..
Reefton	630	66.3	45.4	55.8	..	75.5	22	37.5	10	5.28	15	..	1.18	25	..
Totara Flat	254	67.2	45.2	56.2	..	74.0	21, 28	34.0	10	6.96	14	..	1.34	3	..
Greymouth	13	62.1	49.6	55.8	+0.5	70.6	2	42.6	10	7.36	16	-1.0*	1.33	25	205
Hanmer Forest	1,270	66.9	41.6	54.2	+0.4	81.0	22	31.0	7	2.54	10	-0.8	0.83	30	221
Hokitika South	12	61.3	45.8	53.6	-0.2	71.2	2	38.9	9	6.09	16	-3.8*	1.31	25	240
Balmoral	650	68.6	42.5	55.6	+1.9*	81.0	22	31.0	7	1.33	9	-1.0	0.34	1	..
Lake Coleridge	1,195	63.9	44.5	54.2	-0.3	75.0	12	33.0	7	2.20	11	-0.2	0.42	1	..
Eyrewell	520	68.2	44.7	56.4	+1.6*	81.5	22	33.3	10	2.61	7	+0.3*	1.17	1	..
Franz Josef	392	63.8	44.4	54.1	+1.1*	73.2	2	36.7	9	16.74	17	-1.1*	3.51	18	..
Ashley Forest	350	65.4	47.5	56.4	+0.9	82.0	22	40.0	10	2.56	10	+0.2*	1.24	1	..
Darfield	640	69.2	45.1	57.2	+2.2	81.8	18	35.1	10	2.88	11	+0.5	1.11	1	..
Christchurch Airport	94	67.0	47.4	57.2	+1.2*	79.9	27	39.2	10	2.01	10	+0.2*	0.74	1	232
Christchurch	22	67.5	48.0	57.8	+1.5	80.3	27	39.1	9	1.92	9	-0.1	0.81	1	..
Hororata	631	67.1	44.2	55.6	..	78.2	22	35.3	9	3.51	10	..	1.04	1	..
Onawe, Akaroa	150	67.0	49.2	58.1	+1.0	77.0	18	40.0	10	3.52	15	+1.0*	1.10	1	235
Lincoln	36	66.6	45.2	55.9	+0.8	77.8	27	32.2	10	3.02	9	+1.0	0.94	29	238
Highbank	1,102	64.6	46.3	55.4	+0.6*	74.0	14	39.0	9, 10	4.50	11	+1.5*	1.25	2	219
The Hermitage	2,510	60.4	42.5	51.4	+0.0	72.0	21	32.0	9	12.07	14	-2.7	2.98	18	188
Haast	12	61.2	47.0	54.1	+0.1	73.5	2	41.2	24	8.82	11	-4.1*	1.52	3	206
Winchmore	526	65.9	44.6	55.2	+0.9	77.3	27	35.2	9	3.59	9	+1.3*	0.80	1	..
Ashburton	323	68.6	45.8	57.2	+1.5	82.8	22	35.6	10	3.60	12	+1.3	0.82	29	201
Temuka	80	65.7	46.2	56.0	..	77.8	25	36.1	9, 10	3.05	13	..	0.96	29	..
Lake Tekapo	2,240	..	39.5	..	..	..	..	28.0	9	1.62	7	-0.2	0.80	30	265
Fairlie	1,004	65.7	43.1	54.4	+0.7	79.5	22	32.0	9, 20	3.15	8	+1.0	0.86	2	..
Timaru	56	67.4	48.0	57.7	+2.2	79.7	25	37.1	9	4.03	10	+2.1	1.25	29	177
Adair	280	63.9	47.2	55.6	+1.6*	83.2	18	39.4	9	3.88	12	+2.0*	1.12	1	..
Tara Hills, Omarama	1,600	66.4	41.6	54.0	+0.6*	77.2	21	32.7	10	1.21	10	-0.5*	0.43	30	209
Benmore, Otematata	920	68.0	44.4	56.2	..	78.5	21	37.5	10	1.19	10	..	0.41	30	..
Lake Hawea	1,147	62.8	46.7	54.8	..	70.6	15	35.7	19	1.00	13	-1.4	0.22	30	..
Milford Sound	16	60.2	46.2	53.2	+0.9	69.7	2	39.4	9	18.29	21	-4.8	3.15	18	..
Waimate	200	65.9	47.3	56.6	+2.2	78.0	22	39.8	10	4.85	15	+2.8	1.45	1	158
Naseby Forest	2,300	63.4	38.6	51.0	+0.6	75.5	21	29.0	10	2.00	11	-0.1*	0.38	22	..
Queenstown	1,080	65.0	45.1	55.0	+1.1	74.0	21	36.5	9	1.75	14	-0.7	0.45	3	219
Cromwell	720	69.4	45.4	57.4	+2.0*	80.8	21	34.5	10	0.60	13	-0.6*	0.16	18	..
Ophir	1,000	67.1	42.1	54.6	+0.4	77.5	21	30.0	10	0.70	7	-0.6	0.17	18	..
Moa Creek	1,000	64.9	39.7	52.3	+1.1*	76.0	21	28.2	10	0.78	10	-2.2	0.20	18	..
Earnscleugh	500	69.2	42.7	56.0	+0.3	81.5	21	32.0	10	0.71	11	-0.4*	0.14	18	..
Waipiata	1,550	62.3	41.5	51.9	-0.4	75.0	24	28.0	28	1.75	15	+0.3	0.33	18	..
Alexandra	520	69.3	46.2	57.8	+1.4	80.1	21	37.3	10	0.66	11	-0.4	0.15	5	205
Roxburgh Hydro	350	67.2	45.8	56.5	+0.0*	80.4	21	37.5	21	1.79	15	-0.1*	0.31	18	..
West Arm, Lake Manapouri	593	59.2	45.5	52.4	..	68.5	11	37.8	9	8.91	20	..	1.41	18	..
Mid Dome	1,252	63.0	46.6	54.8	+2.3*	76.7	21	35.7	11	2.94	14	-0.1*	0.81	25	..
Cherry Farm, Waikouaiti	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Flat, West Otago	1,345	61.4	42.5	52.0	+1.8*	74.3	21	36.3	21	5.28	17	+2.3	1.28	29	..
Taiari	80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Musselburgh, Dunedin	5	61.8	48.3	55.0	+0.4*	80.0	18	42.5	10	3.56	18	+0.8	0.63	4	168
Riversdale	419	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tapanui	740	64.3	44.7	54.5	+1.7	76.2	21	34.0	7	3.58	16	+0.4	0.56	3	..
Rankleburn Forest	835	62.8	44.0	53.4	..	78.0	18	35.4	24	6.34	16	..	0.90	22	..
East Gore	245	65.1	45.5	55.3	+2.2	81.0	18	35.7	24	4.28	17	+1.1	1.07	22	..
Gore	230	65.5	44.7	55.1	+1.6	81.4	18	35.7	24	4.66	16	+1.5*	0.98	22	188
Otautau	180	63.3	42.5	52.9	+0.8*	75.0	21	33.0	12, 24	4.50	14	+1.0*	0.77	29	200
Pebble Hills	138	65.1	43.8	54.4	+0.9*	78.0	18, 21	36.0	24	4.73	15	+1.2*	0.96	25	..
Invercargill Airfield	0	61.9	44.5	53.2	+1.4	76.3	21	34.6	12	5.17	15	+1.6*	1.60	3	187
Scott Base, Antarctica	45	..	..	9.9	..	30.4	..	-14.3	..	..	..	..	..	..	..

Supplementary data sunshine: Foxton, 229 hrs, Kaikoura, 248 hrs, and Oamaru, 181 hrs.

LATE RETURN

Kuripapanga, Oct 1962	1,600	61.4	44.9	53.2	+2.9	72.2	22	31.0	13	2.79	12	-2.2	0.66	26	..
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NOTE—At stations where departures from normal have an asterisk, the temperature record has been maintained for less than 10 years, the rainfall record for less than 20 years. Rainfall normals have been revised and now refer to the standard period 1921-50. Where observations are not available for the whole period, or where the site of the rain gauge has been changed, the normals are partly interpolated.