

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1965—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches				Bright Sunshine Hrs.	
		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.		
Ranana .. .. .	1,200	70.3	50.6	60.4	..	79.0	15	40.0	29	10.70	17	..	1.91	17	
Upokopito .. .. .	90	70.9	52.2	61.6	..	79.4	14	43.0	2	7.30	13	..	1.27	17	
Wanganui .. .. .	72	67.7	54.0	60.8	-1.0	81.8	16	44.8	28	3.51	11	+0.6	0.77	17	
Kapiti Island .. .. .	40	67.2	53.8	60.5	-0.2	74.0	16	48.7	28, 30	4.71	16	+1.2	0.70	19	
Paraparaumu Aerodrome .. .. .	22	65.7	53.7	59.7	-0.9	73.8	16	43.6	2	4.32	19	+0.8	0.61	9	
Marton .. .. .	462	..	..	..	..	..	..	..	..	..	..	..	..	..	
Flock House, Bulls .. .. .	30	68.7	53.1	60.9	+0.1	81.2	16	43.0	28	5.06	17	+1.8	2.36	20	
Ohakea .. .. .	157	68.5	53.6	61.0	+0.1	81.4	16	43.1	28	3.88	15	+0.9	1.27	20	
Palmerston Nth Aerodrome .. .. .	140	68.4	52.4	60.4	+0.4	79.0	16	41.0	28	5.45	10	+2.4	2.73	20	
Palmerston Nth., D.S.I.R. .. .. .	110	68.7	53.1	60.9	+0.1	81.2	16	43.0	28	5.06	17	+1.2	2.36	20	
Foxton .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	196	
Waitare, Levin .. .. .	10	67.8	53.9	60.8	+1.9	76.8	16	40.1	2	2.76	13	0.0	0.88	20	
Hokio Beach School .. .. .	20	65.4	53.8	59.6	..	74.0	16	43.4	2	3.81	14	..	0.62	16	
Levin .. .. .	100	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kaitoke .. .. .	625	..	..	..	..	..	..	..	..	..	..	..	..	..	
Taita .. .. .	213	65.3	52.7	59.0	-0.2	72.8	13	43.8	2	3.09	14	-1.4	0.80	19	
Kelburn, Wellington .. .. .	415	64.8	53.5	59.2	-0.1	72.2	13	45.5	2	3.75	12	-0.4	1.78	19	
Makara .. .. .	915	59.9	51.2	55.7	-0.7	67.2	10	45.0	28	3.50	12	-0.5	1.81	19	
Gracefield, Lower Hutt .. .. .	10	..	..	..	..	..	..	..	..	..	..	..	..	..	
Wellington Airport .. .. .	20	66.6	55.1	60.8	+0.8	75.0	13	42.5	8	3.21	12	-0.5	1.57	18	
Wallaceville .. .. .	185	66.7	51.8	59.2	+0.6	75.8	13	42.0	8	3.70	12	-0.5	0.62	26	
Westport Aerodrome .. .. .	6	64.2	51.6	57.9	+0.3	70.0	12	41.0	28	9.10	16	+1.0	2.65	6	
Lake Rotoiti .. .. .	2,080	65.7	44.9	55.3	..	79.8	23	31.9	28	6.17	18	..	1.25	16	
Cobb Dam .. .. .	2,701	61.5	44.1	52.8	..	72.0	23	32.1	28	7.23	16	..	1.40	16	
Hokitika Aerodrome .. .. .	127	63.7	50.1	56.9	-1.0	70.1	10	38.2	28	13.24	17	+3.5	2.94	28	
Reefton .. .. .	650	68.7	47.2	58.0	-0.8	80.0	23	31.9	28	7.70	13	..	1.90	16	
Totara Flat .. .. .	254	68.2	48.6	58.4	+1.1	78.0	10	35.0	28	6.74	13	+0.2	1.57	26	
Greymouth .. .. .	13	..	..	..	..	..	..	..	..	..	..	..	..	..	
Harihari .. .. .	160	65.0	48.3	56.6	..	73.8	10	35.6	31	16.91	18	..	4.16	16	
Franz Josef .. .. .	420	63.0	48.0	55.5	-0.8	74.8	10	36.4	30	27.58	16	+9.4	7.73	16	
Haast .. .. .	12	61.4	49.6	55.5	-0.5	67.2	22	36.2	30	13.30	13	+0.5	3.64	31	
Milford Sound .. .. .	5	61.8	49.0	55.4	-0.6	73.9	21	39.0	29	39.85	16	+16.4	11.50	31	
Riwaka .. .. .	25	69.9	50.8	60.4	..	80.3	12	38.9	30	3.41	12	..	0.79	28	
Riwaka Hop Research Stn. .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	247	
Golden Downs .. .. .	900	66.5	48.6	57.6	-0.1	78.4	12	33.5	28	4.27	15	+0.6	0.86	16	
Appleby, Nelson .. .. .	57	68.3	51.7	60.0	-0.9	77.7	25	39.8	28	2.10	14	-0.7	0.63	28	
Nelson Aerodrome .. .. .	6	67.3	52.3	59.8	-0.1	78.7	25	41.1	28	2.07	17	-1.0	0.61	28	
Rai Valley .. .. .	250	68.8	49.8	59.3	+0.3	78.8	25	36.0	1	46.3	15	-2.4	1.64	16	
Moutere Hills .. .. .	450	66.5	52.2	59.4	-2.3	74.9	25	37.9	28	2.96	14	..	0.92	19	
Woodbourne Aerodrome .. .. .	90	71.9	50.6	61.2	-0.5	82.8	5	40.4	2	1.64	8	-0.6	0.55	19	
Blenheim .. .. .	14	71.7	51.3	61.5	-0.3	79.4	5	41.7	28	1.45	11	-0.4	0.58	19	
Wither Hills .. .. .	100	73.1	51.4	62.2	-0.1	82.0	5	40.2	28	1.31	10	-0.8	0.46	19	
Waihopai .. .. .	860	70.6	49.2	59.9	-0.4	84.0	24	38.0	28	2.51	14	-0.3	0.70	19	
Jordan, Awatere .. .. .	1,000	72.7	49.7	61.2	+1.2	85.3	5, 24	40.3	21	1.68	9	..	0.57	16	
Lake Grassmere .. .. .	15	68.1	53.9	61.0	+0.4	80.8	14	43.8	2	1.03	7	-0.7	0.71	19	
Hanmer Forest .. .. .	1,270	70.9	45.8	58.4	+1.1	86.5	24	32.0	30	3.25	11	-0.5	1.63	19	
Molesworth .. .. .	2,930	68.3	43.2	55.8	+1.6	81.5	24	30.0	28, 30	2.09	13	+0.2	0.43	28	
Kaikoura .. .. .	326	67.4	52.7	60.0	+1.2	89.3	15	43.6	30	1.71	8	-1.4	1.42	19	
Balmoral .. .. .	650	71.9	45.1	58.5	+0.1	89.2	24	29.8	30	0.82	5	-1.5	0.49	19	
Mount Virginia .. .. .	1,750	66.4	46.0	56.2	..	80.5	24	33.5	1	1.32	12	..	0.23	19, 28	
Hermitage, Mt. Cook .. .. .	2,500	64.3	44.6	54.4	-0.2	80.5	23	30.5	18	23.09	15	+8.4	7.85	31	
Mount John .. .. .	3,370	64.7	43.7	54.2	..	81.2	24	27.0	29	0.33	5	-1.7	0.17	31	
Craigieburn Forest .. .. .	3,000	65.0	41.2	53.1	+0.7	79.0	24	29.0	30	3.23	11	..	0.72	28	
Lake Coleridge .. .. .	1,195	68.4	46.8	57.6	+0.1	87.0	24	33.0	30	1.18	8	-1.6	0.47	18	
Highbank, Methven .. .. .	1,102	69.2	47.8	58.5	+1.4	86.0	24	39.2	30	1.65	9	-2.0	0.53	19	
Hororata .. .. .	631	71.5	47.4	59.4	+1.2	87.0	24	33.2	30	2.06	7	..	0.90	19	
Winchmore .. .. .	526	70.8	47.7	59.2	+1.6	84.8	15	34.8	30	2.14	8	-1.1	1.15	18	
Ashburton .. .. .	323	73.7	48.9	61.3	+1.6	89.6	15	35.7	30	2.36	8	-0.5	1.38	18	
Ashley Forest .. .. .	350	68.5	49.9	59.2	+0.7	83.5	14	41.8	30	2.41	5	-0.8	1.72	19	
Eyrewell .. .. .	520	72.0	48.5	60.2	+1.7	86.8	14	39.1	28	2.29	6	-0.7	1.72	19	
Rangiora .. .. .	150	70.4	49.4	59.9	..	85.9	15	35.8	30	1.51	8	..	1.00	19	
Darfield .. .. .	640	73.6	48.8	61.2	+2.3	89.2	24	34.4	30	2.36	7	-0.5	1.50	19	
Christchurch Airport .. .. .	97	71.4	50.6	61.0	+2.0	90.3	15	37.0	30	0.83	5	-1.4	0.63	19	
Christchurch .. .. .	22	71.0	50.4	60.7	+1.0	88.3	15	37.7	30	0.69	3	-1.7	0.28	19, 29	
Bromley .. .. .	31	69.6	51.5	60.6	+2.0	87.9	15	38.1	30	0.55	3	..	0.26	29	
Mt. Pleasant, Christchurch .. .. .	450	67.6	51.7	59.6	..	85.0	15, 31	40.5	30	0.48	6	..	0.22	29	
Lincoln .. .. .	36	71.4	49.9	60.6	+2.0	88.1	15	34.0	28	1.35	8	-1.2	0.55	7	
Onawe, Akaroa .. .. .	150	71.6	50.7	61.2	+1.0	87.0	15	40.0	28	1.50	8	-1.2	0.93	29	
Lake Tekapo .. .. .	2,240	69.8	45.3	57.6	+0.4	87.0	23	33.0	30	0.38	6	-1.9	0.15	31	
Glentanner .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Lake Pukaki .. .. .	1,660	71.1	44.4	57.8	..	85.0	24	31.0	30	1.10	7	-1.2	0.28	18	
Fairlie .. .. .	1,004	70.0	44.8	57.4	+0.5	86.6	15	30.5	30	1.52	9	-1.5	1.00	18	
Temuka .. .. .	80	..	..	..	..	..	..	..	..	..	..	..	..	..	
Timaru Aerodrome, Levels .. .. .	75	69.3	47.0	58.2	+0.5	91.0	15	34.4	28	1.32	7	-1.5	0.60	6	
Adair .. .. .	280	67.5	49.2	58.4	+1.3	87.5	15	38.1	30	1.54	8	-1.3	0.62	6	
Timaru .. .. .	56	71.5	50.0	60.8	+1.6	90.8	15	37.1	28	1.39	6	-1.5	0.54	6	
Waimate .. .. .	200	68.7	48.8	58.8	+0.2	88.1	15	36.0	30	1.53	9	-1.6	0.57	18	
Benmore, Otematata .. .. .	920	73.0	48.2	60.6	+0.5	90.0	23	37.2	18	0.69	8	-1.0	0.38	29	
Tara Hills, Oamaru .. .. .	1,600	71.9	42.8	57.4	0.0	88.9	23	28.9	28	1.02	6	-1.2	0.28	28	
Lake Hawea .. .. .	1,147	69.8	49.6	59.7	-0.1	83.5	23	35.2	30	1.68	7	-0.8	0.51	16	
Naseby Forest .. .. .	2,000	68.0	40.7	54.4	+0.2	85.0	24	23.2	30	1.15	7	-1.4	0.43	6, 18	
Waipiata .. .. .	1,550	68.3	42.2	55.2	-0.7	85.0	24	29.0	30	0.90	5	-1.1	0.27	19	
Cherry Farm, Waikouaiti .. .. .	21	65.9	45.0	55.4	+0.2	86.0	15	35.2	30	1.40	9	-1.2	0.37	18	
Taieri .. .. .	80	65.6	..	..	..	85.8	14	..	..	2.67	12	-0.2	0.64	18	
Berwick Forest .. .. .	60	65.7	44.8	55.2	..	83.6	23	36.7	20	2.76	12	-0.4	0.76	18	
Dunedin Airport .. .. .	4	65.6	44.9	55.2	-1.1	86.0	14	33.9	30	2.71	11	+0.8	0.86	18	
Musselburgh, Dunedin .. .. .	5	64.0	49.5	56.8	-0.2	81.4	23	39.9	28	2.64	15	-0.3	0.62	5	
West Arm, Lake Manapouri .. .. .	590	61.9	45.5	53.7	-1.9	77.3	22	32.2	29	15.55	16	..	2.29	16	
Queenstown .. .. .	1,080	69.0	46.1	57.6	-0.7	84.3	24	34.9	30	2.06	10	-0.3	0.45	29	
Mid Dome .. .. .	1,252	64.0	43.6	53.8	-2.2	80.9	24	31.4	30	3.33	12	0.0	0.76	29	
Riversdale .. .. .	419	67.4	43.2	55.3	-1.0	83.0	23	..	..	..	..	..	..	..	
Cromwell .. .. .	720	72.7	47.6	60.2	-1.1	89.9	23	37.6	13	0.88	7	-0.5	0.40	18	