

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1963—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.	
Paraparaumu ..	22	61.9	47.5	54.7	+1.1	67.4	29	35.0	26	0.69	10	-3.3*	0.23	29	175
Waingawa, Masterton ..	340	66.6	41.5	54.0	+1.3	74.5	22	28.5	26	0.26	6	-2.8	0.08	29	220
Ngaumu, Masterton ..	800	64.3	40.9	52.6	+1.9*	73.6	20	26.6	26	0.51	6	-3.1*	0.18	10	..
Wallaceville ..	185	62.6	44.3	53.4	+2.0	69.3	19	28.3	26	0.29	6	-4.5*	0.07	10, 23	186
Taita ..	213	61.6	46.4	54.0	..	67.2	19	33.0	26	0.84	8	..	0.41	9	..
Gracefield, Lower Hutt ..	10	62.6	48.1	55.4	..	69.8	23	33.6	26	0.40	6	..	0.09	5	..
Makara ..	915	56.5	46.8	51.6	..	68.4	11	39.7	26	0.31	9	..	0.09	31	155
Wellington ..	415	60.5	48.6	54.6	+1.8	68.6	23	36.0	26	0.30	6	-4.5	0.09	31	189
Wellington Airport ..	25	61.4	49.6	55.5	..	69.0	23	35.1	26	0.17	5	..	0.08	10	..
Riwaka ..	25	67.3	44.5	55.9	+1.6*	77.2	29	34.2	11	0.23	2	-4.6*	0.22	29	..
Rai Valley ..	250	66.4	42.3	54.4	..	77.5	27	28.5	16	0.50	3	-8.0	0.33	29	..
Nelson Airfield ..	6	63.7	45.9	54.8	+2.6	75.8	23	36.1	16	0.39	4	-3.2*	0.32	29	238
Moutere Hills ..	450	63.0	48.5	55.8	..	72.0	20	42.0	16	0.79	4	..	0.48	29	..
Appleby, Nelson ..	57	65.0	46.6	55.8	+2.0	74.0	23	34.8	11	0.42	3	-3.1*	0.35	29	..
Woodbourne ..	90	66.4	45.5	56.0	+3.0	80.7	20	37.3	2	0.60	6	-2.2*	0.37	5	..
Blenheim ..	14	66.0	45.9	56.0	+2.3	77.4	20	37.6	26	0.49	5	-2.0*	0.26	5	223
Lake Grassmere ..	15	60.5	47.7	54.1	+0.7*	71.8	5	38.5	15	0.25	5	-1.8*	0.13	31	197
Golden Downs ..	900	64.2	42.6	53.4	+3.1	70.6	12	28.1	11	1.30	7	-3.3	0.64	29	..
Waihopa ..	860	66.5	42.3	54.4	+1.6	78.1	12	34.5	16	1.54	8	-1.6	0.61	29	..
Westport Airfield ..	6	60.0	47.7	53.8	+1.3	68.0	10	40.0	11	3.68	11	-4.4*	1.12	29	154
Jordan, Awatere ..	1,000	66.9	43.7	55.3	..	82.4	12	32.0	11	0.34	4	..	0.21	29	..
Molesworth ..	2,930	61.0	37.1	49.0	+2.8	70.0	12, 28	25.0	16	0.84	4	-1.4*	0.48	29	..
Reefton ..	630	64.0	44.5	54.2	..	71.0	28	30.0	11	2.34	13	..	1.65	29	..
Totara Flat ..	254	63.7	45.1	54.4	..	70.0	28	32.0	11	3.43	17	..	2.14	29	..
Greymouth ..	13	59.2	49.3	54.2	+1.6	63.1	21	43.0	17	4.69	17	-4.9*	1.84	29	119
Hanmer Forest ..	1,270	65.1	40.4	52.8	+2.2	76.0	12, 28	29.0	11	2.10	8	-2.2	1.37	29	204
Hokitika South ..	12	58.9	46.9	52.9	+1.9	66.1	10	37.1	11	4.23	16	-6.7*	1.59	29	144
Balmoral ..	650	64.9	41.0	52.9	+2.4*	75.5	22	29.0	11	1.22	5	-1.3	0.53	29	..
Lake Coleridge ..	1,195	64.4	43.5	54.0	+3.1	73.0	12, 21	33.0	11	0.47	4	-2.7	0.27	29	..
Eyrewell ..	520	64.7	40.7	52.7	+1.4*	80.5	12	31.0	11	0.57	7	-2.2*	0.32	29	..
Franz Josef ..	420	59.3	45.2	52.2	+1.9*	65.9	10	39.8	12	12.33	16	-8.3*	4.24	29	..
Ashley Forest ..	350	62.7	43.3	53.0	+1.0	79.5	12	35.5	15	0.82	7	-1.9*	0.39	9	..
Darfield ..	640	65.1	42.7	53.9	+2.3	80.2	20	31.7	15	0.76	8	-2.0	0.40	29	..
Christchurch Airport ..	94	63.8	44.0	53.9	+2.0*	83.5	12	34.0	16	0.74	6	-1.3*	0.40	29	191
Christchurch ..	22	64.4	45.2	54.8	+1.7	81.5	27	36.8	16	0.62	4	-1.4	0.43	29	..
Hororata ..	631	63.7	41.6	52.6	..	78.1	12	29.8	15	0.66	6	..	0.47	29	..
Onawe, Akaroa ..	150	64.6	46.1	55.4	+1.1	84.3	27	37.5	11	1.39	8	-1.2*	0.73	29	202
Lincoln ..	36	63.1	42.3	52.7	+0.8	80.8	20	31.8	27	0.95	5	-1.0	0.55	29	205
Highbank ..	1,102	62.4	44.8	53.6	+1.8*	75.0	12	37.5	14	0.94	9	-2.6*	0.58	29	182
The Hermitage ..	2,510	62.5	41.6	52.0	+3.7	70.0	7	32.0	30	5.89	8	-12.3	2.35	29	192
Haast ..	12	57.9	45.4	51.6	+0.0	62.5	23	37.8	14	8.95	18	-5.1*	2.40	26	149
Winchmore ..	526	63.2	42.4	52.8	+1.8	79.5	12	32.5	15	0.71	6	-1.7*	0.50	29	..
Ashburton ..	323	65.8	43.2	54.5	+2.1	83.2	12	33.0	16	0.81	5	-1.4	0.66	29	168
Temuka ..	80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount John ..	3,370	60.5	39.6	50.0	..	69.1	12	28.3	14	0.67	4	..	0.42	29	..
Lake Tekapo ..	2,240	62.7	41.0	51.8	+1.9	72.0	17	31.0	31	0.68	4	-1.5	0.45	29	231
Fairlie ..	1,004	64.1	41.3	52.7	+2.6	79.0	12	30.0	16	1.22	2	-1.4	0.96	29	..
Lake Pukaki ..	1,660	64.2	41.5	52.8	..	73.0	12, 27	33.0	26	0.84	3	..	0.60	29	..
Levels, Timaru ..	75	63.3	42.0	52.6	..	80.6	12	30.5	16	1.00	7	..	0.64	29	..
Timaru ..	56	65.5	44.9	55.2	+2.5	81.2	20	35.2	15	1.05	9	-1.1	0.52	29	165
Adair ..	280	60.7	44.6	52.6	+2.0*	77.0	12	36.6	15	1.08	12	-1.0*	0.54	29	..
Tara Hills, Omarama ..	1,600	66.5	39.3	52.9	+3.9	76.8	27	24.0	17	0.53	6	-1.3*	0.32	29	212
Benmore, Otematata ..	920	67.9	44.5	56.2	..	79.1	27	37.0	16	0.61	5	..	0.29	29	..
Lake Hawea ..	1,147	64.2	44.9	54.5	..	70.9	5	35.2	14	0.69	7	..	0.37	13	..
Milford Sound ..	16	58.7	45.6	52.2	+2.5	67.7	30	39.3	14	25.72	18	-0.3	6.77	26	..
Waimate ..	200	64.5	44.4	54.4	+2.2	82.6	20	36.0	15	0.80	13	-1.4	0.22	8	157
Naseby Forest ..	2,300	62.5	37.4	50.0	+2.8	71.0	19	28.3	16, 17	2.18	8	-0.1*	0.93	13	..
Queenstown ..	1,080	63.2	42.5	52.8	+2.4	74.0	19	33.9	14	2.10	8	-0.9	0.83	13	215
Cromwell ..	720	67.4	43.1	55.2	+4.1	75.8	27	34.8	11	0.81	5	-0.6*	0.45	28	..
Ophir ..	1,000	65.3	39.4	52.4	+1.9	75.4	27	28.2	17	1.34	5	-0.3	0.77	13	..
Moa Creek ..	1,000	63.0	37.0	50.0	+2.8*	73.3	26	27.3	16	1.26	8	-0.1	..	..	..
Earnsclough ..	500	66.5	39.8	53.2	+1.5	77.0	19	28.7	24	0.91	5	-0.4*	0.42	13, 28	..
Waipiata ..	1,550	62.2	39.1	50.6	+1.7	71.0	28	31.0	14	1.15	7	-0.4	0.47	13	..
Alexandra ..	461	66.3	44.1	55.2	+2.8	77.6	19	34.1	24	0.75	3	-0.4	0.35	13	226
Roxburgh Hydro ..	350	64.9	42.4	53.6	+0.7*	77.1	12	32.9	14	1.25	7	-0.6*	0.53	13	..
West Arm, Lake Manapouri ..	593	57.3	42.5	49.9	..	68.8	11	33.4	14	13.14	20	..	2.47	28	..
Mid Dome ..	1,252	61.5	39.9	50.7	+0.8*	72.1	19	28.8	24	3.29	9	+0.0	1.45	13	..
Cherry Farm, Waikouaiti ..	21	63.7	41.9	52.8	..	78.4	16	34.2	31	0.86	7	..	0.60	13	..
Moa Flat, West Otago ..	1,345	58.9	39.6	49.2	+1.4*	70.9	19	32.0	14	2.73	12	+0.2	0.90	13	..
Taieri ..	80	62.7	41.2	52.0	+0.9	77.3	19	32.8	30	1.19	6	-1.3*	0.62	13	..
Musselburgh, Dunedin ..	5	60.2	45.3	52.7	+0.1*	73.3	19	36.5	14	1.34	12	-1.2	0.67	13	182
Dunedin Airport ..	4	63.0	41.1	52.0	..	77.6	19	30.8	11	1.13	7	..	0.51	13	191
Riversdale ..	419	61.7	41.4	51.5	..	72.4	19	32.1	30	2.68	10	..	..	..	..
Tapanui ..	740	61.5	42.3	51.9	+2.0	75.0	11	32.0	14	2.86	10	+0.0	0.96	13	..
Berwick Forest ..	60	63.2	41.4	52.3	..	78.4	19	33.1	11	1.46	8	..	0.60	28	..
Rankleburn Forest ..	835	59.7	40.7	50.2	..	73.0	19	31.0	30	3.60	12	..	1.15	13	..
East Gore ..	245	61.6	42.1	51.8	+1.1	75.4	19	31.8	14	2.75	13	+0.1	1.13	13	..
Gore ..	230	62.6	42.0	52.3	+1.3	76.0	19	31.0	30	2.63					