

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1982—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres				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
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs		
Cape Egmont	8	..	..	..	..	..	..	..	..	..	..	..	..	..
Stratford Mountain House	846	14.9	5.2	10.1	-1.1	19.8	19	-1.5	2	902	18	+397	218	11	
Stratford Dem. Farm	311	17.2	7.8	12.5	-1.5	19.6	17	-0.3	2	286	16	+116	86	11	
Kapuni	173	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia Dem. Farm	98	..	..	..	..	..	..	..	..	..	..	..	..	..
Normanby	122	17.9	9.2	13.6	..	23.0	19	1.5	2	101	19	..	24	20	
Patea	43	18.0	11.5	14.8	-0.9	23.5	19	3.5	2	131	12	+55	49	20	
Ruatiti	354	18.2	8.2	13.2	..	23.0	17	0.1	2	219	18	..	57	11	
Ohakune Junction	629	16.8	7.4	12.1	..	22.5	16	-0.6	2	159	19	..	35	11	
Karioi	648	17.2	6.9	12.1	-1.3	23.2	16	-0.2	2	121	14	+12	23	11	
Waiouru	823	16.0	5.3	10.7	-1.2	21.5	16	-2.5	2	65	16	-42	14	11	
Waiouru Military Camp	823	15.4	5.9	10.7	-0.9	21.6	19	-2.0	2	64	16	-58	14	12	
Ahu Ahu Valley	85	20.0	8.8	14.4	..	25.2	16	0.1	2	128	17	..	30	25	
Taihape	433	19.4	8.1	13.8	-0.5	25.0	16	-1.3	2	66	18	..	14	26	
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	19.1	11.5	15.3	-1.2	26.0	19	4.9	2	103	14	+14	20	25	
Wanganui Airport	9	..	..	..	..	..	..	..	..	..	..	..	..	202
Farewell Spit	3	18.6	10.8	14.7	-1.1	21.3	15	5.9	28	96	17	+7	30	11	
Totaranui	10	..	..	..	..	..	..	..	..	..	..	..	..	..
Westport Airport	2	16.5	9.6	13.1	-1.4	19.0	16	4.5	1	213	23	+28	27	10	
Cobb Dam	823	14.5	5.8	10.2	-1.3	23.0	16	-0.3	2	133	18	-30	28	11	
Arapito	20	17.1	9.2	13.2	..	20.7	10	4.0	1	274	21	..	42	18	
Lake Rotoroa	443	16.2	6.7	11.5	..	22.8	16	-1.8	1	191	24	..	50	11	
Lake Rotoiti	634	16.4	5.5	11.0	-2.0	25.1	16	-3.2	1	163	19	+46	57	11	
Hokitika Airport	39	16.2	8.7	12.5	-1.4	18.4	18	3.5	1	297	24	+63	57	10	
Punakaiki	9	16.9	10.6	13.8	..	20.0	17	5.6	1	288	22	..	41	11	
Reefton	198	17.7	7.4	12.6	-2.4	23.5	18	1.9	1	213	21	+48	40	11	
Barrytown	30	16.6	10.2	13.4	..	19.5	16	6.0	27	342	23	..	47	10	
Totara Flat	77	18.1	8.2	13.2	-1.6	23.7	18	1.0	1	276	22	+119	48	10	
Greymouth	4	16.3	9.4	12.9	-1.7	19.0	17	4.0	13	325	22	+112	57	11	
Otira Substation	383	15.3	6.4	10.9	..	19.5	16	1.3	1	635	24	+203	178	24	
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekura	86	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	16.7	8.0	12.4	-1.7	21.0	16	1.6	1	369	22	+69	67	24	
Franz Josef	122	16.5	7.3	11.9	-1.8	20.5	16	2.5	1	387	18	-68	71	17	
Franz Josef	155	16.0	7.5	11.8	..	19.3	16	3.1	27	552	25	..	169	24	
Fox Glacier	152	15.6	7.5	11.6	..	18.8	16	2.4	28	442	22	+54	119	24	
Milford Sound	3	15.6	7.3	11.5	-1.8	19.2	3	2.3	13	855	23	+301	212	24	
Puysegur Point	43	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Island	187	15.6	10.5	13.1	..	19.5	17	5.7	4	173	15	+112	72	11	
Riwaka, Motueka	8	20.1	9.1	14.6	-1.3	25.7	17	3.4	2	39	11	-52	13	11	
Tapawera	146	20.1	7.7	13.9	..	26.4	15	1.8	1	53	13	..	11	20	
Craik Bay Pelorus Sd	13	18.1	10.3	14.2	..	22.5	23	2.9	28	178	13	..	65	11	
Appleby	17	19.9	9.9	14.9	-1.1	25.8	15	2.9	1	33	12	-33	14	20	
Nelson Airport	2	19.8	9.7	14.8	-0.8	25.3	15	2.9	1	35	13	-39	12	20	
Rai Valley	79	19.3	8.4	13.9	-1.2	24.2	15	0.7	28	157	13	+12	79	11	
Moutere Hills	110	19.3	10.5	14.9	-1.0	25.4	17	3.7	1	51	14	-30	17	20	
Blenheim Airport	27	21.3	10.3	15.8	-0.3	30.7	16	1.4	1	32	9	-21	11	20	
Brancott Valley	64	21.4	8.8	15.1	..	31.1	16	0.7	1	28	6	..	9	20	
Blenheim	4	21.6	10.0	15.8	-0.6	30.1	16	1.6	1	36	9	-15	13	11	
Waihopai Power Station	262	20.7	8.7	14.7	-0.9	30.4	16	0.6	1	33	10	-43	10	11	
Vernon Lagoons	2	21.0	8.5	14.8	-0.7	28.8	17	0.0	1	37	8	..	12	11	
Lake Grassmere	2	20.3	11.0	15.7	-0.2	28.6	17	4.8	1	30	6	-18	9	29	
Cape Campbell	3	18.2	11.5	14.9	+0.2	24.2	23	7.2	4	41	10	-7	10	11	
Hanmer Forest	387	19.2	6.5	12.9	-1.2	28.2	16	-1.3	28	71	11	-28	23	11	
Molesworth	893	17.2	3.2	10.2	-2.1	26.2	16	-4.6	28	30	5	-26	21	11	
Kaikoura Flats	24	19.4	8.0	13.7	..	29.9	19	0.2	4	58	10	..	16	29	
Kaikoura	108	18.6	10.4	14.5	-0.2	30.2	19	5.1	1	36	11	-38	16	29	
Arthurs Pass	738	13.0	4.4	8.7	..	18.0	16	-1.3	1	465	23	+127	150	24	
Balmoral Forest	198	20.4	8.2	14.3	-0.4	29.4	16	0.4	1	62	11	-2	23	11	
Waiu	137	21.6	8.0	14.8	..	32.1	16	0.2	4	36	6	..	18	11	
Cheviot	85	20.2	7.8	14.0	..	31.1	16	-0.3	2	45	11	..	14	11	
The Hermitage, Mt Cook	765	15.9	5.7	10.8	-1.7	23.2	15	-0.3	13	504	19	+118	225	24	
Mt John	1027	15.2	3.2	9.2	-2.5	22.4	16	-4.3	26	47	7	+4	21	24	
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	18.9	6.9	12.9	-1.1	26.1	16	0.3	28	86	16	+15	23	11	
Highbank Power Station	336	17.7	7.3	12.5	-1.4	26.4	16	2.0	12	90	13	-4	27	11	
Hororata Substation	192	21.1	7.1	14.1	-0.4	31.6	16	0.1	1	88	15	+12	22	11	
Winchmore	160	19.5	7.2	13.4	-0.8	29.4	16	1.7	28	80	12	+4	19	6	
Peel Forest	274	19.0	6.0	12.5	..	29.2	16	0.6	4	85	15	..	27	11	
Ashburton	101	20.8	7.6	14.2	-1.0	32.7	16	1.7	2	48	10	-26	13	11	
Waipara	64	20.8	..	..	..	31.2	16	..	..	63	12	..	16	29
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	20.9	7.9	14.4	-0.7	31.1	16	1.5	2	53	11	-11	16	29	
Darfield	195	21.4	7.5	14.5	-0.6	30.6	16	0.6	1	100	13	+24	23	11	
Eyrewell Forest	158	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch Airport	30	20.5	8.5	14.5	-0.7	31.4	19	2.4	1	63	18	+15	13	29	