

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1973—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall in Millimetres					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	
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm		Hrs			
Temuka	24	20.5	9.8	15.2	+1.4	33.4	4	5.6	3	42	9	-27	16	17	..
Timaru Aerodrome	25	20.2	9.5	14.9	+0.6	33.3	4	4.7	3	34	11	-32	13	17	..
Adair Soil Con. Res.	85	19.3	10.1	14.7	+0.8	30.7	4	6.4	18	37	12	-32	19	17	..
Timaru	17	20.6	10.8	15.7	+0.6	32.0	4	5.6	19	37	11	-32	19	17	219
Waimate	61	21.2	10.0	15.6	+0.8	32.1	4	6.2	28	36	10	-35	16	17	203
Otiake Farm	183	21.1	8.5	14.8	..	28.2	4	2.5	8	24	5	..	16	17	..
Livingstone Substation	305	19.4	8.2	13.8	..	27.6	4	3.8	19	21	7	..	14	17	..
Oamaru Aerodrome	30	19.1	9.6	14.4	+0.5	30.0	4	5.5	3	24	8	-34	13	17	..
Tara Hills, Omarama	488	22.9	8.3	15.6	+1.5	30.7	10	1.9	3	32	8	-24	14	17	293
Lake Hawea	350	22.3	10.2	16.3	+0.9	30.2	10	4.3	18	32	9	-26	19	17	..
Wanaka	296	23.7	9.8	16.8	..	30.3	10	2.7	19	24	6	-27	10	17	..
Naseby Forest	610	20.1	6.2	13.2	+0.9	25.5	8	-1.5	19	53	5	-5	35	17	..
Weston	92	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	19.9	6.4	13.2	..	27.0	3	2.4	8	34	6	..	22	17	..
Palmerston	21	19.5	8.6	14.1	..	28.2	4	2.3	19	25	7	..	13	17	230
Cherry Farm Hospital	6	19.2	8.9	14.1	+1.2	28.1	4	3.8	19	22	8	-34	14	17	..
Taiaroa Head	72	16.7	10.4	13.6	+0.7	26.0	4	7.0	2	23	9	-38	11	17	..
Invermay, Taieri	24	20.0	8.8	14.4	+0.9	27.4	4	2.6	19	32	5	-29	22	17	..
Berwick Forest	18	20.9	8.1	14.5	+1.0	27.2	4	1.5	19	19	4	-52	13	17	..
Dunedin Airport	1	20.2	8.3	14.3	+0.8	27.4	4	2.2	19	24	5	-32	18	17	239
Musselburgh, Dunedin	2	19.2	10.6	14.9	+1.0	28.6	4	6.5	19	29	10	-42	20	17	240
Oamaru, Iona Hospital	14	19.3	10.0	14.7	+0.3	30.0	4	5.6	3	21	8	-35	13	17	206
Takaha Valley	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau	215	20.4	7.9	14.2	+0.9	26.6	15	2.6	19	82	9	-7	25	17	218
West Arm, Manapouri	232	19.3	9.6	14.5	+1.4	25.0	15	6.3	19	242	12	..	59	17	..
Queenstown	329	21.8	10.1	16.0	+1.4	27.9	15	4.9	19	21	7	-43	8	17	275
Queenstown Aerodrome	349	21.8	8.7	15.3	..	26.4	15	3.1	19	10	7	..	3	23	..
Mid Dome	386	21.5	7.1	14.3	+1.0	27.7	31	-3.5	21	25	6	-74	18	17	..
Cromwell	213	24.6	9.8	17.2	+0.9	30.7	15	4.4	3	19	4	-17	10	17	..
Clyde	183	24.1	9.3	16.7	..	30.5	15	3.5	19	23	4	..	11	17	..
Ophir	305	22.6	8.0	15.3	+0.8	29.3	15	1.1	19	23	5	-23	16	17	..
Moa Creek	427	21.9	6.9	14.4	+1.1	27.9	15	-0.3	19	19	6	-22	12	17	..
Earnsclough	152	23.4	8.4	15.9	+0.9	30.1	16	1.3	19	21	5	-12	9	17	..
Alexandra	141	23.0	9.6	16.3	+0.4	29.4	15	4.0	19	20	10	-10	10	17	274
Manorburn Dam	746	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Roxburgh Power Station	110	22.4	8.7	15.6	+0.5	29.0	23	3.0	19	15	8	-31	7	17	..
Moa Flat	410	19.5	7.2	13.4	+1.4	25.0	23	1.5	19	28	10	-46	12	17	..
Mahinerangi Dam	396	17.8	7.1	12.5	+0.7	24.4	4	0.2	19	23	7	-68	13	17	..
Tapanui	226	20.6	8.2	14.4	+1.0	28.6	23	2.4	19	26	4	-53	12	17	..
Rankleburn Forest	255	19.2	7.1	13.2	+0.2	27.4	23	0.8	19	36	10	-55	20	17	..
Taieri Mouth	15	18.1	8.3	13.2	..	26.8	4	2.4	19	17	2	-44	13	17	..
Otautau	55	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Winton	44	19.6	7.5	13.6	+0.0	26.5	23	-2.4	29	18	3	-48	11	17	262
Gore DSIR	123	19.5	8.6	14.1	..	27.1	23	5.3	14	32	7	..	13	17	244
Hokonui Forest	46	20.1	7.9	14.0	+0.5	27.5	31	0.5	19	29	7	-60	17	17	..
Woodlands	47	19.8	6.7	13.3	..	26.5	23	1.0	19	22	12	..	7	26	..
Invercargill Aerodrome	0	18.0	7.6	12.8	+0.1	26.4	31	0.2	19	33	8	-56	23	17	250
Tiwai Point, Bluff	5	17.4	8.9	13.2	..	23.7	31	1.9	9	45	6	..	21	17	..
Milton	18	20.2	8.4	14.3	+0.5	27.4	17	1.0	19	22	3	-47	16	17	..
Finegand, Balclutha	6	20.2	8.2	14.2	+0.8	27.1	17	1.7	19	15	4	..	12	17	265
Nugget Point	129	16.7	9.2	13.0	..	25.2	4	6.0	18	15	7	-61	10	17	..
Rarotonga Airport	7	29.3	23.3	26.2	+1.3	30.5	9	21.1	2	257	..	+31	121	17	249
Raoul Island	38	23.9	19.4	22.1	+1.6	25.3	26	16.0	2	134	25	+45	32	11	137
Waitangi, Chatham Islands	48	16.3	10.6	13.5	+0.5	19.7	28	4.8	12	9	10	-57	3	19	172
Campbell Islands	15	11.1	6.4	8.8	+0.3	14.5	27	2.9	9	65	19	-37	13	16	99
Scott Base, Antarctica	16	-2.2	-9.4	-5.8	-0.4	3.4	30	-15.2	5	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Port Fitzroy, November 1973 ..	4	21.5	13.9	17.7	+2.1	23.4	3	9.5	23	38	11	-89	9	3	..
Waihi, September 1973	91	17.1	..	..	..	..	..	..	..	240	18	+52	66	28	..
Waihi, October 1973	91	..	8.5	..	..	..	..	0.8	5	42	11	-138	12	22	..
Waihi, November 1973	91	..	12.4	..	..	..	..	6.2	21	101	13	-31	41	14	170
Te Teko Nursery, November 1973 ..	8	23.9	11.2	17.6	+2.4	27.1	27	4.5	20	77	11	-17	27	15	176
Wairapukao Forest, November 1973 ..	437	..	8.6	..	..	26.2	6	1.2	20	58	13	-51	21	4	..
Pukekohe, November 1973	82	19.8	12.3	16.1	..	23.0	7	7.0	27	112	17	..	31	14	153
Ballantrae, No. 1, Woodville, November 1973 ..	347	16.2	..	..	..	21.5	5	..	..	89	15	..	25	15	148
Makaretu, November 1973	335	20.0	9.4	14.7	..	25.0	3	2.0	11	171	13	..	81	15	..
Wharite, November 1973	914	11.8	6.0	8.9	..	18.0	3	3.0	20	197	21	+34	53	15	..
Foxton, November 1973	3	..	..	..	..	..	..	..	..	64	..	-2	..	..	171
Porirua, November 1973	18	17.5	11.1	14.3	..	23.0	6	3.9	29	66	12	..	13	12	..
Pauatahanui, November 1973 ..	30	17.5	11.6	14.6	..	20.4	29	4.6	24	81	14	..	14	3	..