

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1974—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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		mm		mm	mm			
Timaru Aerodrome ..	25	20.6	9.3	15.0	+0.1	32.5	6	2.8	9	40	12	-18	8	8	..
Adair Soil Con. Res. ..	85	20.0	9.8	14.9	-0.3	30.5	30	4.4	9	39	14	-19	13	3	..
Timaru ..	17	20.6	9.8	15.2	-0.8	28.5	1	3.4	9	41	12	-17	12	3	203
Waimate ..	61	21.5	9.9	15.7	-0.1	31.9	6	4.1	10	30	10	-31	11	23	229
Otiake Farm ..	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Livingstone Substation ..	305	20.6	8.1	14.4	..	30.6	28	1.5	10	37	10	..	7	23	..
Oamaru Aerodrome ..	30	19.6	9.0	14.3	-1.0	30.0	30	1.8	10	13	8	-45	4	3	..
Tara Hills, Omarama ..	488	23.8	7.3	15.6	-0.1	31.7	21	-0.7	10	16	6	-48	7	15	280
Lake Hawea ..	350	22.9	10.2	16.6	-0.3	29.1	29	2.6	8	22	6	-47	9	1	..
Wanaka ..	296	25.3	9.7	17.5	..	31.7	21	2.6	10	20	6	-38	7	1	..
Naseby Forest ..	610	21.1	5.6	13.4	+0.0	30.5	21	-1.0	10	42	8	-32	8	23	..
Weston ..	92	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest ..	61	20.9	7.2	14.1	..	32.0	28	2.5	11	34	9	..	17	23	..
Palmerston ..	21	19.8	7.8	13.8	..	31.4	28	1.5	11	39	12	..	9	23	235
Cherry Farm Hospital ..	6	19.0	8.2	13.6	-0.2	30.1	28	3.7	10	43	13	-15	10	1	..
Taiaroa Head ..	72	16.4	10.5	13.5	-0.3	27.2	28	7.0	24	57	15	-7	20	23	..
Invermay, Taieri ..	24	19.7	7.6	13.7	-0.8	28.6	28	3.0	10	54	12	-15	10	23	..
Berwick Forest ..	18	19.9	7.5	13.7	-0.9	28.6	28	2.0	10	62	14	-14	12	2	..
Dunedin Airport ..	1	19.9	6.8	13.4	-1.4	28.4	28	2.0	17	57	16	-4	11	1	220
Musselburgh, Dunedin ..	2	19.2	10.2	14.7	-0.2	30.9	28	6.8	9	67	18	-7	13	23	208
Oamaru, Iona Hospital ..	14	19.8	10.2	15.0	-0.4	28.8	28	4.5	10	14	10	-44	4	22	232
Takahe Valley ..	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau ..	215	20.2	7.8	14.0	+0.1	27.7	20	0.8	10	33	5	-56	17	15	246
West Arm, Manapouri ..	232	18.4	9.2	13.8	-0.1	24.9	20	3.9	9	122	15	..	49	7	..
Queenstown ..	329	22.6	10.0	16.3	+0.8	30.2	20	3.7	10	24	7	-50	10	7	275
Queenstown Aerodrome ..	349	22.2	8.6	15.4	..	29.9	21	2.0	10	10	6	..	3	1	..
Mid Dome ..	386	21.7	6.6	14.2	-0.1	36.5	21	-4.0	9	52	14	-55	17	15	..
Cromwell ..	213	24.5	10.1	17.3	+0.0	33.3	21	2.8	10	25	8	-18	6	1	..
Clyde ..	183	24.4	9.0	16.7	..	34.0	21	2.8	10	17	5	..	7	7	..
Ophir ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek ..	427	22.6	5.9	14.3	+0.2	31.0	21	-1.0	25	37	8	-16	8	22	..
Earnsclough ..	152	24.3	8.0	16.2	+0.5	34.0	21	1.9	10	10	7	-36	3	18	..
Alexandra ..	141	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manorburn Dam ..	746	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Roxburgh Power Station ..	110	23.1	8.3	15.7	-0.2	34.3	21	3.0	5	21	6	-32	6	18	..
Moa Flat ..	410	19.0	6.7	12.9	+0.2	29.3	21	2.0	25	63	18	-23	15	1	..
Mahinerangi Dam ..	396	17.8	6.4	12.1	-1.2	27.9	21	0.8	10	60	14	-37	11	8	..
Tapanui ..	226	..	7.7	..	..	..	..	2.5	10	59	12	-30	12	7	..
Rankleburn Forest ..	255	18.6	6.9	12.8	-0.9	29.5	21	2.0	17	52	14	-42	13	7	..
Taieri Mouth ..	15	17.8	7.6	12.7	..	27.5	28	3.6	17	57	13	-22	9	8	..
Otautau ..	55	18.8	6.8	12.8	-1.1	27.9	21	-0.1	25	50	11	-41	14	7	208
Winton ..	44	19.1	7.5	13.3	-1.7	28.4	21	1.5	17	45	12	-19	10	8	217
Gore D.S.I.R. ..	123	18.7	7.6	13.2	..	29.0	21	2.6	10	55	17	..	11	7	207
Hokonui Forest ..	46	19.6	7.2	13.4	-1.1	..	..	..	..	38	13	-48	7	7	..
Woodlands ..	47	18.4	6.7	12.6	..	24.8	28	2.0	10	63	18	..	13	7	..
Invercargill Aerodrome ..	0	17.4	7.4	12.4	-1.0	23.5	28	2.0	10	50	18	-39	12	7	215
Tiwai Point, Bluff ..	5	17.3	9.9	13.6	..	23.0	7	5.7	17	52	14	..	13	7	..
Milton ..	18	19.6	7.5	13.6	-0.8	28.2	21	1.0	10	54	13	-15	12	23	..
Finegand, Balclutha ..	6	19.6	8.3	14.0	-0.1	28.4	21	2.4	17	52	13	..	11	23	223
Nugget Point ..	129	16.3	8.9	12.6	..	25.3	28	5.4	9	78	21	+4	17	23	..
Rarotonga Airport ..	7	26.8	23.7	26.7	+1.1	30.8	9	20.9	5	206	25	-53	45	31	232
Raoul Island ..	38	23.9	20.0	22.0	+0.5	26.8	31	16.6	12	464	23	+373	149	17	143
Waitangi, Chatham Islands ..	48	17.5	10.6	14.1	-0.1	21.4	23	5.5	15	28	13	-25	7	22	186
Campbell Island ..	15	11.7	6.6	9.2	+0.0	16.0	1	2.0	31	90	26	-34	20	20	106
Scott Base, Antarctica ..	16	-0.3	-6.8	-3.6	+1.3	5.7	9	-15.5	28	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Kerikeri, December 1973 ..	73	23.6	12.8	18.2	+1.1	27.9	9	9.0	28	69	8	-35	33	23	241
Whangarei, June 1973 ..	29	17.0	9.2	13.1	..	21.8	4	1.8	30	248	21	..	73	13	110
Tairua Forest, December 1973 ..	3	22.5	13.0	17.8	+0.3	28.4	10	8.6	28	92	8	-30	50	25	..
Whakarewarewa, May 1973 ..	307	15.4	7.0	11.2	+1.3	19.6	5	-0.4	22	81	18	-69	19	14	132
Minginui Forest, November 1973 ..	366	20.3	9.3	14.8	+1.8	24.0	13	0.4	20	147	15	+33	42	4	..
Te Kuiti, October 1973 ..	61	18.9	8.7	13.8	+1.2	21.7	27	3.0	18	76	18	-76	33	22	154
Mangatu Forest, October 1973 ..	182	18.8	7.9	13.4	+1.0	23.9	20	2.0	5	45	11	-57	20	26	..
Onepoto, Waikaremoana, August 1973 ..	643	11.0	4.0	7.5	+0.8	18.0	27	..	..	305	18	+79	48	21	..
Onepoto, Waikaremoana, November 1973 ..	643	19.1	9.6	14.4	+2.1	24.0	5	4.1	20	63	13	-84	18	14	..
Makahu Saddle, November 1973 ..	974	16.7	7.3	12.0	+1.6	23.0	13	2.3	20	137	..	..	35	15	175
Kapiti Island, December 1973 ..	16	20.7	13.4	17.1	+1.2	25.6	24	9.4	20	61	5	-25	27	18	..
Massey University, December 1973 ..	61	22.3	12.1	17.2	..	26.8	15	4.7	10	27	8	-77	14	18	..