

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for June 1974—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	mm		mm	mm		Hrs		
Tara Hills, Omarama ..	488	6.3	-3.5	1.4	-0.9	13.1	27	-8.0	20	41	8	+11	10	22	138
Lake Hawea ..	350	7.5	-0.3	3.6	-0.5	13.4	30	-5.1	5	54	10	-4	17	30	..
Wanaka ..	296	8.0	-2.0	3.0	..	14.1	27	-6.4	5	56	8	+5	14	21	..
Naseby Forest ..	610	6.5	-3.8	1.4	-0.9	12.7	27	-8.5	19	34	10	-4	15	11	..
Herbert Forest ..	61	10.8	-0.3	5.3	..	16.0	25	-2.5	21	35	7	..	16	15	..
Palmerston ..	21	10.8	-1.6	4.6	..	16.0	26	-5.8	14	27	9	..	12	11	134
Cherry Farm Hospital ..	6	10.8	-0.1	5.4	-0.2	15.5	26	-3.6	19	29	12	-24	11	11	..
Taiaroa Head ..	72	9.8	5.0	7.4	+0.1	15.0	22	1.9	16	25	12	-33	4	11	..
Invermay, Taieri ..	24	9.9	-0.5	4.7	-1.0	15.9	26	-4.5	20	43	13	-18	15	15	..
Berwick Forest ..	18	9.5	-0.7	4.4	-0.7	15.0	26	-6.6	29	43	14	-18	13	15	..
Dunedin Airport ..	1	10.0	-1.6	4.2	-0.8	14.8	26	-5.1	4	36	13	-17	12	15	117
Musselburgh, Dunedin ..	2	10.5	2.0	6.3	-0.5	15.0	21	-8.0	29	27	16	-39	5	11	115
Oamaru, Iona Hospital ..	14	11.2	2.6	6.9	+0.1	17.0	30	-0.5	14	24	7	-9	14	11	139
Takahe Valley ..	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau ..	215	8.4	0.5	4.5	+0.4	14.0	21	-5.5	17	146	14	+37	24	22	82
West Arm, Manapouri ..	232	6.7	1.4	4.1	-0.1	10.4	5	-2.5	15	453	16	..	78	26	..
Queenstown ..	329	7.8	-0.5	3.7	-0.6	13.7	21	-4.9	19	96	11	+30	23	23	92
Queenstown Aerodrome ..	349	7.9	-2.7	2.6	..	14.0	21	-7.0	26	40	10	..	12	23	..
Mid Dome ..	386	8.6	-1.6	3.5	-0.3	14.4	21	-8.3	17	57	10	-19	13	23	..
Cromwell ..	213	6.7	-3.2	1.8	-1.8	14.6	27	-9.6	19	24	8	-4	12	23	..
Clyde ..	183	6.3	-2.4	2.0	..	15.4	26	-8.2	20	42	9	..	17	11	..
Ophir ..	305	6.4	-5.0	0.7	-1.4	14.7	26	-11.3	20	28	7	+3	15	11	..
Moa Creek ..	427	6.5	..	..	..	..	..	..	..	28	..	+5	14	11	..
Earnsclough ..	152	6.2	-3.0	1.6	-1.3	16.4	26	-9.2	20	31	9	+8	15	11	..
Alexandra ..	141	6.1	-3.0	1.6	-1.7	16.2	26	-7.8	21	25	7	+5	14	11	94
Roxburgh Power Station ..	110	7.9	-0.6	3.7	-1.2	14.6	26	-4.2	11	37	9	+1	11	22	..
Moa Flat ..	410	7.1	-1.2	3.0	-0.4	14.8	9	..	..	43	11	-15	9	11	..
Mahinerangi Dam ..	396	7.3	-1.1	3.1	-0.8	11.3	26	-4.7	19	62	15	-17	16	16	..
Tapanui ..	226	8.4	0.2	4.3	-0.5	12.6	27	-3.1	14	44	18	-45	13	15	..
Rankleburn Forest ..	255	7.9	0.3	4.1	+0.0	12.5	26	-5.3	14	47	17	-52	9	24	..
Taiieri Mouth ..	15	10.1	1.2	5.7	..	14.9	26	-1.6	26	34	13	-37	9	15	..
Otautau ..	55	9.2	-1.5	3.9	-1.4	14.1	21	-8.6	14	84	17	-28	16	24	110
Winton ..	44	9.5	0.2	4.9	-0.5	14.1	21	-6.8	14	46	15	-28	11	26	121
Gore D.S.I.R. ..	123	7.8	-0.6	3.6	..	12.7	26	-5.4	14	42	21	..	9	22	82
Hokonui Forest ..	46	9.7	-0.5	4.6	-0.6	14.0	26	-6.5	14	60	17	-31	10	26	..
Woodlands ..	47	9.4	0.5	5.0	..	20.2	8	-5.2	14	82	20	..	14	23	..
Invercargill Aerodrome ..	0	9.0	-1.3	3.9	-1.4	14.1	21	-7.4	15	102	19	-5	20	26	100
Tiwai Point, Bluff ..	5	9.5	2.1	5.8	..	13.2	21	-1.7	14	148	24	..	30	22	..
Milton ..	18	9.3	-1.0	4.2	-0.8	14.5	26	-5.6	14	51	17	-15	21	15	..
Finegand, Balclutha ..	6	9.1	0.7	4.9	-0.3	14.1	26	-5.4	14	46	18	..	14	15	104
Nugget Point ..	129	8.8	3.2	6.0	..	12.6	26	0.4	20	57	25	-29	11	23	..
Rarotonga Airport ..	7	25.9	19.9	22.9	+0.5	28.9	3	15.1	16	168	18	+71	61	30	189
Raoul Island ..	38	20.1	15.3	17.7	+0.6	22.8	15	9.5	20	161	24	+11	60	27	89
Waitangi, Chatham Island ..	48	10.9	5.8	8.4	+0.2	14.2	28	0.7	19	77	21	-17	11	27	63
Campbell Island ..	15	6.4	2.2	4.3	-0.4	11.0	8	-4.2	29	146	27	+16	33	23	6
Nandi ..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica ..	16	-18.3	-29.6	-24.0	..	-9.2	14	-41.4	29	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS															
Station	Height	A Max.	B Min.	Mean	Diff. Norm.	Max.	Date	Min.	Date	Total Fall	No. Rain Days	Diff. Norm.	Max. Fall	Bright Sunshine	
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm	Hrs	
Paeroa, May 1974 ..	4	17.9	8.1	13.0	+0.8	21.4	29	-1.2	5	142	22	+10	99	27	..
Minginui Forest, April 1974 ..	366	..	8.1	..	..	..	..	-1.5	27	230	16	+121	92	17	..
Opotiki, May 1974 ..	6	17.6	7.9	12.8	+0.6	19.3	15	0.8	9	161	11	+16	49	27	166
Te Kauwhata, April 1974 ..	32	20.6	11.4	16.0	+0.8	25.8	4	5.1	26	89	9	-13	35	17	183
Te Kauwhata, May 1974 ..	32	15.8	4.8	10.3	-2.0	20.1	23	0.0	5	111	17	-3	37	27	123
Whatawhata, May 1974 ..	104	17.2	8.4	12.8	+1.4	20.1	23	0.6	1	130	19	-20	73	27	115
Lower Retaruke, May 1974 ..	223	15.9	4.8	10.4	..	20.4	15	-3.4	5	135	14	..	51	24	..
Ballantrae No. 1, Woodville ..	347	12.9	..	..	..	17.9	29	..	..	123	19	..	54	13	119
Gladstone, Arahura, May 1974 ..	116	..	4.1	..	..	..	..	-3.0	12	108	11	-4	28	13	..
Mangatu Forest, May 1974 ..	182	16.3	6.1	11.2	+0.1	20.5	28	-1.5	10	120	..	-12	37	27	..
Kapiti Island, May 1974 ..	16	14.7	9.7	12.2	+0.5	17.5	13	4.9	5	177	10	+73	78	28	..
Kairanga, D.S.I.R., May 1974 ..	15	16.4	6.7	11.6	..	21.1	29	-3.0	9	89	11	..	32	13	137
Palmerston North D.S.I.R., May 1974 ..	34	16.1	7.8	12.0	+1.3	21.6	29	0.1	5	119	15	+33	58	13	125
Foxton, March 1974 ..	3	..	..	..	..	..	..	..	..	19	..	-37	..	..	237
Foxton, April 1974 ..	3	..	..	..	..	..	..	..	..	111	..	+47	..	..	121
Foxton, May 1974 ..	3	..	..	..	..	..	..	..	..	100	..	+14	..	..	131
Makara, May 1974 ..	279	12.1	7.6	9.9	+0.6	15.9	15	2.4	9	168	11	+41	81	29	103
Stratford, May 1974 ..	311	14.7	6.9	10.8	+1.1	17.8	18	-0.6	9	148	15	-58	55	27	103
Ski Basin, Craigieburn, May 1974 ..	1,554	5.9	-1.1	2.4	+0.9	11.3	17	-7.5	27	90	15	..	31	28	..
Craigieburn Forest, May 1974 ..	914	10.1	0.4	5.3	+0.7	16.4	18	-4.5	9	81	17	-56	26	28	..
Camp Stream, May 1974 ..	1,433	6.2	0.3	3.3	+0.6	..	..	-4.5	27	84	19	..	22	23	..
Eyrewell Forest, May 1974 ..	158	13.1	3.2	8.2	+0.8	19.5	15	-2.0	9	63	14	-18	24	28	..
Waimate, May 1974 ..	61	14.4	4.6	9.5	+0.7	21.5	16	0.9	9	33	10	-20	9	23	119