

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for June 1976—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
Herbert Forest ..	61	11.2	-0.8	5.2	-0.4	21.8	2	-4.4	9	45	7	+5	25	3	..
Palmerston ..	21	10.7	-1.4	4.7	-0.5	22.0	2	-6.1	7	62	9	..	37	3	128
Cherry Farm Hospital ..	6	11.1	0.2	5.7	-0.4	21.5	2	-5.0	29	69	10	+16	36	3	..
Taiaroa Head ..	72	9.3	4.1	6.7	-0.7	19.5	2	0.0	30	99	12	+41	21	3	..
Invermay, Taieri ..	24	9.7	-1.3	4.2	-1.4	19.8	2	-6.4	16	99	15	+38	36	3	..
Taieri, Invermay No. 2 ..	30	9.7	0.2	5.0	..	19.9	2	-4.5	7	110	14	..	45	3	..
Berwick Forest ..	18	9.5	-0.1	4.7	-0.5	19.5	2	-4.8	17	106	15	+45	24	2	..
Dunedin Airport ..	1	9.7	-0.8	4.5	-0.4	20.0	2	-6.9	17	101	15	+48	38	3	99
Musselburgh, Dunedin ..	2	10.1	2.3	6.2	-0.6	20.0	2	-1.0	17	101	17	+35	23	3	103
Te Anau ..	215	7.5	0.7	4.1	-0.4	16.5	1	-3.5	30	120	14	+11	47	2	66
West Arm, Manapouri ..	232	4.9	1.3	3.1	-1.3	14.0	1	-2.4	7	427	20	..	138	2	..
Borland Burn ..	183	6.8	-1.3	2.8	..	16.6	1	-6.9	25	165	23	..	42	2	..
Queenstown ..	329	7.1	0.1	3.6	-0.7	16.7	1	-3.7	30	85	14	+19	23	2	76
Queenstown Aerodrome ..	349	6.9	-1.4	2.8	-0.3	16.9	1	-5.0	30	76	11	+24	20	2	..
Mid Dome ..	386	8.1	-1.0	3.6	-0.5	16.5	2	-6.6	30	136	18	+60	32	2	..
Cromwell Substation ..	213	7.6	-1.6	3.0	..	19.6	1	..	..	44	7	..	16	2	..
Cromwell ..	213	7.5	-1.1	3.2	-0.3	19.0	2	-6.4	26	53	11	+25	17	3	..
Clyde ..	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ophir ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek ..	427	6.3	-2.5	1.9	+0.3	16.6	2	-6.5	7	61	14	+38	19	2	..
Earnsclough ..	152	7.6	-2.3	2.7	-0.1	20.6	2	-6.5	7	39	17	+16	18	2	..
Alexandra ..	141	7.3	-1.3	3.0	-0.3	20.7	2	-5.3	26	35	17	+15	16	2	90
Roxburgh Power Station ..	110	8.0	0.5	4.3	-0.6	20.0	2	-4.0	17	46	11	+10	18	3	..
Moa Flat ..	410	6.4	-0.8	2.8	-0.8	17.1	2	-4.0	22	94	17	+36	15	3	..
Mahinerangi Dam ..	396	6.6	-1.0	2.8	-1.1	17.3	2	-4.6	17	122	18	+43	37	3	..
Tapanui ..	226	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rankleburn Forest ..	255	7.5	0.6	4.1	-0.9	17.5	2	-3.4	7	140	18	+41	38	3	..
Taieri Mouth ..	15	9.6	1.3	5.5	-0.7	18.4	2	-3.2	7	107	12	+36	22	3	..
Otautau ..	55	9.1	0.3	4.7	-0.8	17.0	1	-3.8	16	177	17	+65	51	2	100
Winton ..	44	9.3	0.6	5.0	-0.7	17.4	1	-4.7	7	129	15	+55	37	2	113
Gore D.S.I.R. ..	123	7.8	0.1	4.0	-0.5	16.5	1	-4.6	7	135	19	..	28	2	112
Hokonui Forest ..	46	9.0	0.7	4.9	-0.5	16.5	1	-5.0	7	158	19	+67	36	2	..
Woodlands ..	47	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Invercargill Aerodrome ..	0	9.1	0.7	4.9	-0.6	16.0	1	-4.0	16	163	22	+56	42	2	79
Tiwai Point, Bluff ..	5	8.8	2.6	5.7	-1.0	15.3	1	-2.1	7	156	22	..	35	2	..
Stewart Island ..	3	8.7	1.4	5.1	..	17.0	1	-1.8	16	205	28	..	47	2	..
Milton ..	18	8.4	0.3	4.4	-0.5	15.6	2	-4.7	16	126	18	+60	27	3	..
Finegand, Balclutha ..	6	9.0	0.9	5.0	-0.3	18.2	2	-3.9	7	95	19	..	20	3	110
Owaka ..	5	9.7	0.5	5.1	..	18.5	2	-6.3	7	109	19	..	28	2	..
Nugget Point ..	129	8.3	2.9	5.6	-0.4	17.0	1	-0.4	30	110	19	+24	23	2	..
Tautuku ..	61	8.9	1.8	5.4	..	17.4	1	-7.5	11	158	23	..	35	2	..
Rarotonga Airport ..	7	26.1	19.6	22.9	+0.5	30.0	24	12.8	18	266	17	+169	54	2	155
Raoul Island ..	38	19.0	13.6	16.3	-1.0	21.3	4	10.3	27	69	17	-81	52	18	137
Waitangi, Chatham Island ..	44	10.1	6.0	8.1	-0.6	15.2	3	2.2	13	132	27	+38	20	18	65
Campbell Island ..	15	6.4	1.5	4.0	-0.8	10.6	8	-4.4	29	95	27	-35	23	30	13
Nandi Airport, Fiji ..	15	29.5	20.1	24.8	+0.5	31.0	23	16.4	27	34	8	..	22	6	182
Totokoitu, Rarotonga ..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica ..	16	-25.8	-41.8	-33.8	-7.6	-18.7	27	-52.2	3	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Riverhead Forest, May 1976	28	16.7	7.2	12.0	-0.5	18.5	4	-0.2	24	92	13	-63	17	1	..
Waihi, May 1976	91	15.7	6.2	11.0	-0.7	17.7	6	-2.9	24	75	15	-149	28	25	150
Rotoehu Forest, May 1976	72	16.3	3.0	9.7	-1.2	19.2	3	-1.3	23	91	7	-92	65	25	..
Purukohukohu, May 1976	631	10.4	4.2	7.3	-1.5	15.0	3	0.5	24	72	14	..	24	25	..
Broadlands, May 1976	305	13.5	1.5	7.5	..	16.6	3	-5.1	24	32	5	..	17	30	..
Lake Taharoa, April 1976	27	20.0	13.0	16.5	+0.1	23.8	12	9.4	14	128	12	..	63	29	..
Lake Taharoa, May 1976	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pureora Forest, May 1976	549	12.0	3.2	7.6	-0.6	14.7	3	-4.0	23	113	13	-52	28	25	..
Te Wera Forest, May 1976	180	14.2	3.0	8.6	-0.9	17.2	3	-4.1	23	155	12	-20	52	6	..
Makaretu, May 1976	335	14.2	2.7	8.5	-1.3	19.5	4	-3.3	24	26	12	..	6	1	..
Mohaka Forest, May 1976	286	15.0	4.6	9.8	-0.9	18.4	7	-2.0	24	13	5	-139	5	25	..
Wharite T.V. Station, May 1976	914	6.9	2.7	4.8	-0.9	10.5	25	-1.0	2	142	24	-54	30	12	..
Kahui, Taihape, May 1976	518	12.3	4.5	8.4	-0.5	15.5	25	-1.8	24	74	15	..	22	8	..
Otira Substation, May 1976	383	11.1	2.7	6.9	..	15.0	3	-2.0	13	470	18	+33	116	18	..
Haast, May 1976	4	14.0	5.6	9.8	+0.0	16.1	2	1.5	1	287	16	+0	59	18	142
Black Birch Summit, January 1976	1,692	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Black Birch Summit, February 1976	1,692	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Black Birch Summit, March 1976	1,692	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Black Birch Summit, April 1976	1,692	7.9	2.6	5.3	..	13.0	8	-3.0	22	..	..	..	..	..	..
Black Birch Range, January 1976	1,396	..	..	..	..	..	..	..	..	48	..	..	..	..	..
Black Birch Range, April 1976	1,396	10.1	3.1	6.6	+0.5	15.6	15	-5.0	12	65	..	..	..	..	..