

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 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.			Maxi- mum	Date	Mini- mum	Date				Amount		Date
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm			Hrs		
Karioi	648	9.8	1.1	5.5	+0.1	13.6	17	-2.9	31	85	15	-17	10	22	..
Waiouru	823	8.4	0.7	4.6	+0.5	11.9	15	-4.3	31	85	19	-14	15	18	..
Waiouru Military Camp	823	7.8	0.5	4.2	+0.4	11.3	15	-5.2	31	85	22	-22	14	18	..
Taihape	433	11.4	1.7	6.6	..	14.0	17	-3.5	29	62	20	..	14	18	..
Kahui, Taihape	518	10.4	3.1	6.8	..	13.6	11	-1.9	31	67	..	..	20	17	..
Wanganui	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patons Rock, Takaka	3	..	..	..	..	..	..	..	..	234	19	..	72	5	145
Farewell Spit	3	13.6	6.0	9.8	..	16.0	15	2.0	27	157	17	+40	39	5	..
Westport Aerodrome	2	13.6	4.9	9.3	+0.6	16.7	14	1.7	27	107	15	-63	24	2	174
Cobb Dam	823	7.9	-0.8	3.6	+0.5	11.7	20	-4.6	31	232	18	+16	65	5	..
Murchison	158	13.1	1.1	7.1	..	16.9	14	-3.6	8	52	10	..	19	17	..
Lake Rototiti	634	9.3	-0.9	4.2	+0.5	12.6	14	-6.6	20	57	12	-93	23	5	..
Hokitika Aerodrome	39	13.3	2.8	8.1	+0.4	16.0	22	-1.6	27	75	11	-161	21	31	189
Reefton	198	13.2	0.3	6.8	+1.2	17.8	16	-5.0	20	55	13	-113	14	2	..
Totara Flat	77	13.0	0.6	6.8	+0.6	16.5	15	-3.5	26	54	11	-106	25	2	..
Greymouth	4	13.7	5.2	9.5	+0.7	17.4	14	1.4	27	75	12	-116	25	2	182
Otira Substation	383	10.2	0.5	5.4	..	15.8	15	-6.5	27	78	11	-313	23	2	..
Harihari	45	13.9	-1.0	6.5	+0.3	17.2	13	-4.8	17	82	12	-187	21	21	..
Franz Josef	122	13.1	1.4	7.3	-0.3	16.5	15	-1.0	27	72	12	-309	19	21	..
Fox Glacier	152	13.1	1.0	7.1	..	16.2	16	-1.9	27	79	10	..	35	31	..
Haast	4	13.0	3.9	8.5	+0.7	16.2	13	-2.3	27	72	7	-179	34	31	198
Milford Sound	3	11.5	0.9	6.2	-0.2	15.2	25	-2.1	14	54	9	-370	17	31	..
Stephens Island	187	11.1	7.0	9.1	..	14.3	22	4.9	13	72	15	-2	40	22	..
Riwaka, Motueka	8	13.0	3.1	8.1	-0.1	16.6	15	-1.3	20	230	15	+90	79	5	158
Golden Downs Forest	274	11.8	0.0	5.9	+0.0	16.0	25	-4.5	20	122	13	+3	45	5	..
Brightlands Bay	15	12.6	7.5	10.1	..	15.7	15	3.7	26	137	14	..	52	26	..
Elie Bay	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Appleby	17	12.9	3.5	8.2	+0.1	16.9	14	-0.1	21	169	14	+75	42	22	..
Nelson Aerodrome	2	12.7	3.1	7.9	+0.5	15.9	15	-1.5	28	88	13	-6	38	5	150
Rai Valley	79	12.6	3.2	7.9	+0.5	17.0	15	-2.8	19	124	15	-74	33	6	..
Moutere Hills	137	12.0	5.1	8.6	+0.6	15.7	14	1.3	27	137	13	+33	44	5	..
Blenheim Aerodrome	27	12.7	2.8	7.8	+0.0	15.3	15	-1.5	20	51	17	-20	11	5	..
Blenheim	4	12.8	3.6	8.2	+0.1	16.2	17	-0.9	19	48	16	-13	11	5	167
Wither Hills, Blenheim	32	12.6	3.8	8.2	+0.0	15.4	16	-1.9	20	41	15	-23	10	5	..
Waihopai Power Station	262	11.3	2.2	6.8	-0.2	15.6	17	-1.6	28	68	11	-11	22	5	..
Black Birch Range	1396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vernon Lagoons	2	12.5	3.1	7.8	..	15.1	17	-2.0	20	40	15	..	8	5	143
Lake Grassmere	2	11.2	4.8	8.0	+0.0	14.7	31	0.2	20	52	15	-1	10	9	155
Cape Campbell	3	11.5	6.1	8.8	..	14.1	16	3.8	26	87	14	+23	24	9	..
Hanmer Forest	387	9.2	-1.7	3.8	-1.3	15.2	31	..	..	150	13	+36	54	24	90
Molesworth	893	6.9	-2.1	2.4	-0.3	11.9	31	-7.4	29	36	9	-22	12	5	..
Kaikoura	99	9.8	4.2	7.0	-1.9	12.5	4	1.5	20	121	17	+40	57	23	120
Balmoral Forest	198	10.8	-0.2	5.3	-0.4	17.4	17	-4.9	20	88	13	+30	57	23	..
The Hermitage, Mount Cook	765	5.5	-3.4	1.1	-2.3	11.3	30	-6.5	8	59	10	-223	14	31	133
Godley Peaks, Tekapo	762	5.5	-3.8	0.9	..	9.9	31	-7.0	8	28	6	-33	9	17	..
Mount John	1027	3.5	-2.7	0.4	-2.7	7.9	21	-6.0	8	25	7	-13	9	22	189
Ski Basin, Craigieburn	1554	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Camp Stream	1433	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	10.2	-1.5	4.4	-1.1	15.8	17	-5.4	9	41	16	-38	14	21	..
Highbank Power Station	336	8.7	0.9	4.8	-1.6	13.2	16	-2.1	9	86	13	+12	31	23	160
Hororata Substation	192	10.3	-0.5	4.9	-0.9	15.1	2	-4.7	9	89	17	+25	34	23	..
Winchmore	160	9.8	0.4	5.1	-1.0	13.5	31	-3.5	9	64	13	+3	26	23	..
Peel Forest	274	9.4	-1.1	4.2	..	13.6	21	-4.5	9	81	17	..	27	22	..
Ashburton	101	10.7	0.4	5.6	-1.3	14.4	21	-4.3	9	51	12	-10	18	23	136
Waipara	64	10.5	0.9	5.7	..	14.4	15	-3.2	20	95	19	..	59	23	..
Ashley Forest	107	9.3	2.0	5.7	-1.3	12.1	2	-1.1	9	89	13	+15	39	23	99
Rangiora	46	10.3	1.1	5.7	-0.6	13.2	29	-3.0	9	82	17	+29	31	23	..
Darfield	195	10.1	0.5	5.3	-1.1	13.5	31	-3.5	9	106	14	+42	45	23	..
Eyrewell Forest	158	9.9	0.5	5.2	-0.6	14.4	31	-3.1	9	103	19	+34	47	23	..
Christchurch Airport	30	10.2	1.8	6.0	-0.5	14.0	31	-2.1	20	81	18	+28	24	23	111
Christchurch	7	10.9	2.4	6.7	-0.3	14.5	31	-1.8	20	87	16	+34	17	23	..
Bromley, Christchurch	9	10.8	3.6	7.2	+0.0	16.0	21	-1.5	20	77	21	+26	22	13	..
Mount Pleasant	137	10.0	4.5	7.3	..	14.0	2	1.5	27	88	18	+27	19	23	..
Lincoln	11	10.3	1.6	6.0	-0.4	14.7	16	-3.6	20	90	17	+34	34	23	116
Lake Tekapo	683	5.5	-3.4	1.1	-2.3	10.1	21	-7.0	9	20	6	-28	10	22	137
Lake Pukaki, No. 2	556	6.0	-1.4	2.3	..	9.7	21	-5.1	4	4	3	..	2	22	..
Fairlie	306	9.6	-2.5	3.6	-1.1	12.6	21	-6.5	9	14	3	-39	11	22	..
Twizel	457	7.1	-3.4	1.9	..	11.7	17	-7.1	8	5	6	..	3	22	..
Haldon	399	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ikawai	70	10.5	-0.1	5.2	..	15.5	31	-4.0	20	16	4	..	7	5	..
Orari Estate	81	9.9	0.4	5.2	..	13.5	21	-3.5	9	28	12	-28	13	23	..
Temuka	24	10.8	0.9	5.9	-0.1	13.9	6	-2.5	8	16	6	-27	8	23	..
Timaru Aerodrome	26	10.2	-0.2	5.0	-0.8	13.7	6	-3.3	9	14	8	-27	8	23	..
Adair Soil Con. Res.	85	9.6	2.1	5.9	-0.8	13.0	28	-0.7	9	18	6	-23	7	13	..
Timaru	17	11.2	1.4	6.3	-0.2	16.0	25	-2.0	9	16	7	-22	7	23	143
Waimate	61	..	2.2	..	..	..	..	-1.0	2	27	8	-14	10	13	141
Otiakē Farm	183	10.5	-0.4	5.1	..	14.7	21	-4.2	9	3	4	..	1	22	..