

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1975—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	
Otiake Farm ..	183	..	..	..	..	..	..	..	..	..	..	..	..	..	
Livingstone Substation ..	305	19.9	10.5	15.2	..	31.4	13	6.6	1	108	11	..	32	22	
Oamaru Aerodrome ..	30	20.0	11.5	15.8	+0.5	27.7	10	7.2	7	87	12	+34	41	22	
Tara Hills, Omarama ..	488	22.0	9.8	15.9	+0.5	30.7	9	3.1	8	85	10	+29	31	23	
Lake Hawea ..	350	21.5	11.7	16.6	-0.1	25.8	14	6.0	8	123	13	+62	46	23	
Wanaka ..	296	23.8	12.0	17.9	..	30.2	14	4.9	8	132	11	+79	44	23	
Naseby Forest ..	610	20.5	8.2	14.4	+1.1	30.0	13	3.2	9	87	12	+26	28	27	
Herbert Forest ..	61	20.1	9.9	15.0	..	29.2	10	7.8	21	135	15	+83	46	22	
Palmerston ..	21	19.8	10.8	15.3	..	30.2	10	4.8	18	108	14	..	35	23	
Cherry Farm Hospital ..	6	19.4	10.5	15.0	+1.5	31.5	10	5.7	8	94	11	+51	31	23	
Taiaroa Head ..	72	16.9	12.0	14.5	+0.7	24.5	10	8.9	8	57	17	+11	13	23	
Invermay, Taieri ..	24	19.9	10.5	15.2	+0.8	34.3	13	5.9	18	60	14	+7	14	27	
Berwick Forest ..	18	20.0	10.4	15.2	+0.7	33.5	13	5.8	9	74	14	+13	14	27	
Dunedin Airport ..	1	20.2	10.2	15.2	+0.7	33.6	13	4.4	18	58	15	+10	15	27	
Musselburgh, Dunedin ..	2	18.5	12.2	15.4	+0.5	28.4	13	9.0	6	80	16	+19	25	23	
Oamaru, Iona Hospital ..	14	20.3	12.0	16.2	+0.9	27.5	10	8.0	8	82	12	+34	32	22	
Takaha Valley ..	762	..	..	..	..	..	..	..	..	..	..	..	..	..	
Te Anau ..	215	19.4	9.6	14.5	+0.8	25.5	14	4.0	18	112	17	+28	33	23	
West Arm, Manapouri ..	232	17.9	10.2	14.1	+0.5	22.8	14	6.0	8	323	18	..	56	4	
Borland Burn ..	183	20.0	8.0	14.0	..	26.1	1	1.0	18	111	18	..	36	27	
Queenstown ..	329	21.9	11.4	16.7	+1.2	27.9	2	6.9	8	84	13	+18	24	23	
Queenstown Aerodrome ..	349	21.2	10.3	15.8	..	27.4	2	6.8	8	73	10	+16	21	23	
Mid Dome ..	386	..	..	..	..	..	..	..	..	..	..	..	..	..	
Cromwell ..	213	23.5	11.5	17.5	+0.4	30.3	2	5.0	8	52	13	+16	17	23	
Clyde ..	183	..	..	..	..	..	..	..	..	..	..	..	..	..	
Ophir ..	305	22.4	9.9	16.2	+1.0	28.6	9	1.1	8	55	11	+12	15	27	
Moa Creek ..	427	21.6	8.8	15.2	+1.4	28.0	9	1.3	8	49	12	+8	13	27	
Earnsclough ..	152	23.1	10.8	17.0	+1.4	30.8	9	4.0	8	37	13	-1	11	23	
Alexandra ..	141	..	..	..	..	..	..	..	..	..	..	..	..	..	
Roxburgh Power Station ..	110	22.1	10.7	16.4	+0.6	31.0	2	6.1	18	61	12	+18	17	27	
Moa Flat ..	410	18.9	8.4	13.7	+1.1	26.8	2	5.0	7	87	16	+18	24	27	
Mahinerangi Dam ..	396	17.6	8.6	13.1	+0.0	28.2	13	5.2	18	76	14	-3	12	27	
Tapanui ..	226	20.0	8.9	14.5	+0.5	29.0	13	6.0	4	83	15	+12	24	27	
Rankleburn Forest ..	255	19.0	9.0	14.0	+0.6	28.7	13	5.0	4	93	16	+17	14	27	
Taieri Mouth ..	15	18.0	10.4	14.2	..	30.8	13	5.9	18	73	12	+7	12	27	
Otautau ..	55	19.4	9.1	14.3	+0.3	27.0	13	2.5	17	123	14	+42	27	27	
Winton ..	44	19.8	9.5	14.7	+0.3	27.6	13	5.0	17	89	14	+28	27	27	
Gore, D.S.I.R. ..	123	18.9	9.1	14.0	..	25.5	2	4.6	18	84	18	..	14	27	
Hokonui Forest ..	46	20.0	9.1	14.6	+0.1	28.0	13	4.0	20	90	16	+9	23	27	
Woodlands ..	47	19.4	8.8	14.1	..	27.1	12	5.1	17	85	..	..	16	27	
Invercargill Aerodrome ..	0	18.9	9.2	14.1	+0.7	26.4	13	3.1	18	84	14	+5	16	27	
Tiwai Point, Bluff ..	5	18.8	11.3	15.1	..	25.9	13	7.9	18	99	14	..	20	4	
Milton ..	18	19.9	10.4	15.2	+0.7	33.0	13	4.5	18	71	13	+13	18	23	
Finegand, Balclutha ..	6	19.8	9.4	14.6	+0.4	31.6	13	3.0	2	64	18	..	19	23	
Nugget Point ..	129	17.4	10.6	14.0	..	28.9	13	7.2	7	83	18	+17	16	27	
Rarotonga Airport ..	7	28.9	23.0	26.0	+0.2	30.6	2	21.2	4	163	21	-45	36	12	
Raoul Island ..	38	24.4	20.6	22.5	+0.1	26.1	4	17.3	3	365	14	+210	209	26	
Waitangi, Chatham Island ..	48	18.8	12.7	15.8	+1.0	21.5	5	6.4	10	68	12	+4	22	26	
Campbell Island ..	15	12.7	7.7	10.2	+1.0	15.1	13	4.3	7	99	25	-15	28	12	
Nandi Airport, Fiji ..	15	31.0	22.6	26.8	..	33.9	26	20.9	19	138	20	..	19	11	
Scott Base, Antarctica ..	16	..	..	-10.2	..	+0.1	8	-21.1	1	..	..	..	..	..	

LATE RETURNS AND CORRECTIONS

	Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs
Waihi, December 1974 ..	91	22.6	13.6	18.1	+1.2	26.6	20	8.3	12	206	12	+66	70	2
Tarawera Forest, January 1975 ..	61	26.1	12.7	19.4	+2.0	29.9	1	6.2	31	169	15	+39	37	8
Purukohukohu, October 1974 ..	631	14.3	6.3	10.3	..	17.7	13	1.2	30	157	21	..	28	18
Purukohukohu, December 1974 ..	631	20.1	10.4	15.3	..	25.0	20	6.4	11	261	16	..	69	2
Purukohukohu, January 1975 ..	631	21.0	12.1	16.6	..	25.5	3	7.5	31	141	17	..	24	9
Opotiki, September 1974 ..	6	16.8	8.9	12.9	+1.5	19.7	12	3.5	30	207	15	+105	98	2
Waikeria, January 1974 ..	46	25.6	9.8	17.7	+0.3	31.6	31	1.2	26	12	3	-69	10	3
Otutira, December 1974 ..	579	20.5	11.0	15.8	+1.3	25.5	20	6.0	10	236	18	+101	75	31
Otutira, January 1975 ..	579	22.0	12.2	17.1	+1.3	26.0	3	9.0	31	96	..	+2	38	9
Ballantrae No. 1, Woodville, January 1975 ..	347	..	..	..	..	..	..	..	..	84	18	..	34	15
Ballantrae No. 2, Woodville, January 1975 ..	171	..	..	..	..	..	..	..	..	84	18	..	35	15
Waipukurau, January 1975 ..	137	24.0	13.2	18.6	+1.5	28.9	28	7.5	3	57	19	-9	19	21
Cape Palliser, January 1975 ..	10	21.8	15.4	18.6	..	26.3	13	12.5	4	85	19	+14	38	20
Whakapunake T.V. Station, October 1974 ..	945	11.6	5.2	8.4	..	15.5	20	-1.0	30	173	11	..	48	31
Whakapunake T.V. Station, November 1974 ..	945	13.2	6.3	9.8	..	19.0	25	1.0	1	40	7	..	18	21