

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1985—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres				Bright Sun—shine	
		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	°C	mm	mm	mm	mm	Hrs		
Highbank Power Stn	336	..	10.5	..	..	..	..	3.3	4	179	19	+89	37	24	124
Hororata Substation	192	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Winchmore	160	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Peel Forest	274	19.0	9.2	14.1	+0.5	28.1	28	0.9	4	225	26	+120	66	24	..
Ashburton	101	20.4	11.6	16.0	+0.2	28.2	14	2.2	4	74	12	+7	26	24	139
Waipara	64	22.7	12.2	17.5	+1.4	29.1	21	3.9	4	99	9	+47	30	24	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	20.3	11.7	16.0	+0.8	29.3	14	2.4	4	145	13	+79	41	24	..
Darfield	195	20.7	10.6	15.7	+0.2	27.4	14	2.5	4	94	13	+22	21	24	..
Eyrewell Forest	158	20.2	10.5	15.4	+0.2	28.0	14	0.4	4	152	13	+84	45	24	..
Christchurch Airport	30	19.9	12.0	16.0	+0.4	29.0	21	2.9	4	67	13	+17	15	22	154
Templeton	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley Christchurch	9	19.6	13.1	16.4	+0.6	29.0	21	4.9	4	80	14	+32	26	24	..
Mt Pleasant	137	19.3	12.7	16.0	+0.7	27.5	21	6.4	4	71	13	+23	17	24	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Quail Island	75	19.4	12.6	16.0	..	28.5	21	6.0	4	47	11	..	14	22	..
Akaroa	3	21.6	11.6	16.6	+1.0	30.0	21	6.0	6	37	8	..	13	25	..
Lake Tekapo	683	19.3	9.0	14.2	+0.3	23.8	21	2.0	4	127	14	+79	99	20	..
Fairlie	304	19.7	9.5	14.6	..	30.7	28	0.9	4	72	12	..	16	8	..
Twizel	457	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twizel Substation	451	21.3	10.4	15.9	..	25.9	15	1.9	4	94	14	..	22	8	..
Ikawai	70	19.2	10.3	14.8	+0.9	29.5	21	1.5	4	35	10	-23	6	24	..
Geraldine	119	19.9	11.0	15.5	+0.6	29.8	28	2.3	4	101	15	+23	20	1	..
Orari Estate	81	19.6	10.6	15.1	+0.6	30.0	21	2.7	4	76	16	+0	21	1	..
Temuka	24	19.3	11.0	15.2	+0.7	30.2	28	3.4	4	50	11	-11	11	24	..
Timaru Airport	26	19.2	10.7	15.0	+0.8	30.7	28	2.5	4	50	12	-3	10	2	..
Adair	85	18.5	11.5	15.0	+0.7	30.0	28	4.6	4	64	11	+4	14	24	..
Timaru	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru 2	17	18.8	12.0	15.4	..	31.1	28	3.8	4	42	12	..	11	2	124
Waimate	61	18.8	10.8	14.8	-0.2	30.5	21	2.9	4	55	11	-9	15	24	..
Aviemore	241	19.8	9.8	14.8	..	26.5	14	1.5	4	43	15	-5	16	8	..
Kurow	207	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru Airport	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Knobs Flat	375	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Hawea	350	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanaka	296	22.6	10.8	16.7	+1.1	27.7	18	3.1	5	66	13	+14	21	23	..
Queensberry	277	22.2	11.3	16.8	..	27.6	17	3.2	4	63	14	..	16	27	..
Bendigo	200	23.1	11.5	17.3	..	28.6	17	2.5	4	53	15	..	12	23	..
Naseby	607	18.5	7.8	13.2	..	25.0	14	1.0	4	54	9	..	23	23	..
Windsor	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru	5	18.1	11.0	14.6	..	30.2	21	0.7	18	25	10	..	8	28	..
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	18.6	..	..	..	29.4	14	..	..	61	14	+1	16	22	..
Palmerston	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cherry Farm Hospital	6	18.6	9.4	14.0	+0.7	29.3	14	2.8	5	49	18	-10	15	23	..
Taiaroa Head	72	16.2	11.0	13.6	+0.7	25.0	21	7.0	5	63	17	+0	13	22	..
Berwick Forest	18	19.8	9.7	14.8	+1.2	27.0	14	2.4	6	48	14	-25	11	29	..
Dunedin Airport	1	19.8	9.2	14.5	+0.9	28.8	14	-1.1	6	60	17	-7	13	22	127
Musselburgh Dunedin	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau	215	20.2	9.4	14.8	+1.4	25.0	17	1.3	4	113	15	+22	30	31	..
West Arm, Manapouri	232	18.8	10.3	14.6	+1.6	24.0	18	6.2	30	276	17	-1	69	31	..
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	21.2	10.9	16.1	+1.3	25.2	11	4.1	4	53	13	-10	13	23	179
Queenstown Airport	349	20.7	9.7	15.2	+1.3	25.3	14	4.2	4	43	9	-9	13	23	..
Gibbston	354	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell Sub Stn	213	22.8	11.8	17.3	..	28.1	17	3.9	4	44	9	+4	10	17	..
Cromwell	213	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Northburn	210	23.0	11.8	17.4	..	27.5	14	4.6	4	50	13	..	12	1	..
Cromwell 2	213	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lauder	370	21.0	9.8	15.4	..	26.4	14	1.2	4	73	14	..	20	1	..
Clyde Dam	160	22.5	11.8	17.2	..	28.2	14	3.3	4	62	15	..	13	8	..
Ophir	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clyde(Dsir)	171	22.4	10.9	16.7	..	28.7	14	1.8	4	68	14	..	12	8	..
Alexandra	141	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Roxburgh Power Stn	110	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ettrick No 1	83	22.5	10.3	16.4	..	29.5	21	3.0	6	49	10	..	9	1	..
Ettrick No 2	91	22.2	..	..	..	28.4	12	..	..	53	12	..	11	1	..
Deep Stream	396	18.3	8.7	13.5	..	26.5	13	0.5	6	49	18	..	12	23	..
Beaumont	46	21.4	9.4	15.4	..	31.3	21	3.0	6	52	18	-31	15	1	..
Mahinerangi Dam	396	17.0	7.2	12.1	+0.3	24.5	14	-0.5	23	62	19	-26	10	23	..
Tapanui	226	19.9	9.2	14.6	+0.9	26.5	12	3.2	6	52	17	-28	11	28	..
Taieri Mouth	15	16.9	9.8	13.4	+0.6	25.2	20	3.2	5	49	13	-21	15	23	..
Tuatapere	27	19.8	10.1	15.0	..	26.3	21	3.3	6	64	21	..	11	28	..
Otautau	55	19.4	9.2	14.3	+1.2	27.0	21	2.0	6	56	16	-27	12	23	134