

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1982—continued

Station	Height of Station Above M.S.L.	Air Temperature 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	°C	°C	mm	mm	mm	mm	Hrs		
Wallaceville	56	14.3	6.1	10.2	-1.6	17.8	30	0.0	17	70	19	-47	10	23	191
Cape Egmont	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stratford Mountain House	846	10.2	1.5	5.9	-1.8	15.5	31	-0.9	19	322	23	-293	83	2	..
Stratford Dem. Farm	311	13.6	4.5	9.1	-1.7	16.7	13	1.6	20	153	20	-48	32	21	181
Kapuni	173	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia Dem. Farm	98	14.1	7.5	10.8	-1.0	17.7	31	2.2	7	118	24	+6	22	2	180
Normanby	122	14.0	6.4	10.2	..	17.5	31	0.5	20	105	22	..	29	25	..
Patea	43	14.6	8.6	11.6	-1.3	18.5	31	4.5	7	73	16	-21	19	25	..
Ruatiti	354	13.6	5.0	9.3	..	19.4	30	-0.5	20	191	20	..	27	23	..
Ohakune Junction	629	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karioi	648	12.1	3.3	7.7	-1.9	17.9	30	-0.6	7	139	18	+25	22	2	..
Waiouru	823	10.6	2.3	6.5	-1.7	16.5	30	-1.0	7	110	18	+3	15	2	..
Waiouru Military Camp	823	10.2	2.1	6.2	-1.8	16.3	31	-1.1	7	113	19	+4	15	2	..
Ahu Ahu Valley	85	15.5	5.9	10.7	..	20.8	31	0.1	21	109	20	..	25	2	..
Taihape	433	14.6	4.4	9.5	-1.7	19.2	21	-0.8	7	105	20	..	16	29	..
Kahui, Taihape	518	12.7	4.7	8.7	-2.2	18.2	30	0.9	7	80	19	..	15	25	..
Patupa	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	15.3	8.6	12.0	-1.0	20.7	31	3.4	20	66	18	-15	15	25	188
Wanganui Airport	9	15.2	8.2	11.7	..	19.5	31	3.2	7	71	18	..	16	25	..
Farewell Spit	3	16.2	7.5	11.9	-0.2	19.6	28	3.2	3	41	19	-76	15	2	..
Totaranui	10	16.0	5.7	10.9	..	20.2	13	1.5	3	74	11	..	29	21	..
Westport Airport	2	14.4	6.0	10.2	-1.4	18.1	27	2.9	19	147	23	-36	29	9	167
Cobb Dam	823	10.4	1.7	6.1	-1.7	16.5	30	-1.5	20	87	17	-111	21	23	..
Arapito	20	14.5	5.9	10.2	..	17.7	27	0.8	20	151	19	..	31	23	134
Lake Rotoroa	443	12.7	2.3	7.5	..	17.6	28	-2.9	20	117	16	..	26	22	..
Lake Rotoiti	634	12.6	1.0	6.8	-1.9	18.8	28	-3.3	28	55	18	-77	16	23	..
Hokitika Airport	39	14.1	5.3	9.7	-1.2	19.5	27	0.5	3	216	20	-41	46	9	173
Reefton	198	14.3	4.1	9.2	-1.9	19.7	28	-0.6	19	144	20	-36	29	23	..
Barrytown	30	14.1	7.6	10.9	..	19.0	27	3.8	24	224	19	..	60	9	..
Totara Flat	77	14.7	4.0	9.4	-1.9	19.1	28	-1.6	19	159	19	-11	30	9	..
Greymouth	4	13.9	6.3	10.1	-1.5	18.7	27	2.9	17	192	21	-32	52	9	156
Otira Substation	383	12.1	2.9	7.5	..	17.4	28	-1.5	20	405	22	-88	65	31	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	13.7	3.8	8.8	-1.9	18.2	27	-1.0	17	253	20	-174	55	14	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fox Glacier	152	12.8	4.0	8.4	..	19.3	27	-0.1	17	283	19	-149	67	14	..
Milford Sound	3	13.2	4.2	8.7	-1.5	19.6	27	-0.3	4	464	18	-82	84	14	..
Puysegur Point	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Island	187	13.3	8.6	11.0	..	15.5	20	6.2	24	19	11	-57	7	21	..
Riwaka, Motueka	8	16.4	4.5	10.5	-1.5	21.2	14	0.4	17	29	11	-83	11	2	242
Tapawera	146	16.3	3.1	9.7	..	21.6	28	-3.5	19	33	10	..	14	5	..
Crail Bay Pelorus Sd	13	15.4	8.1	11.8	..	18.7	13	4.3	17	40	12	..	15	21	..
Appleby	17	16.0	5.6	10.8	-1.3	20.8	14	0.5	20	17	9	-62	4	21	..
Nelson Airport	2	15.7	5.1	10.4	-1.3	20.3	13	1.1	3	26	9	-55	6	21	241
Rai Valley	79	15.6	4.5	10.1	-1.3	21.2	14	-1.6	3	79	11	-86	22	2	..
Moutere Hills	110	15.4	6.9	11.2	-0.9	19.3	14	1.9	25	20	9	-69	5	24	..
Blenheim Airport	27	16.3	5.0	10.7	-1.4	23.3	14	-0.3	26	26	13	-35	8	6	..
Brancott Valley	64	16.6	4.7	10.7	..	23.0	14	-0.9	17	29	11	..	8	6	..
Blenheim	4	17.0	4.9	11.0	-1.5	23.5	14	0.0	3	24	14	-29	4	29	217
Waihopai Power Station	262	15.6	3.7	9.7	-1.9	21.0	30	0.0	28	34	13	-42	9	5	..
Vernon Lagoons	2	16.9	4.5	10.7	-1.1	24.8	14	-0.3	26	32	13	..	6	21	209
Lake Grassmere	2	15.5	7.2	11.4	-0.8	24.5	14	1.4	19	22	9	-21	7	26	215
Cape Campbell	3	14.8	8.3	11.6	-0.2	21.3	14	5.2	17	41	13	-10	13	16	..
Hanmer Forest	387	14.5	2.7	8.6	-1.8	22.2	31	-3.5	20	106	17	+9	22	26	163
Molesworth	893	11.8	-0.3	5.8	-2.4	19.0	31	-7.4	20	50	8	-8	15	27	..
Kaikoura Flats	24	14.7	3.8	9.3	..	21.1	31	0.6	17	106	14	..	22	25	..
Kaikoura	108	13.6	7.0	10.3	-1.3	20.1	14	3.6	17	60	14	-1	12	25	190
Arthurs Pass	738	9.3	1.1	5.2	..	14.5	28	-4.5	20	278	20	-106	50	31	..
Balmoral Forest	198	15.5	4.0	9.8	-1.0	23.5	31	-1.5	3	64	14	+11	14	26	..
Waiau	137	15.9	3.9	9.9	..	22.9	31	-2.1	20	53	12	..	16	26	..
The Hermitage, Mt Cook	765	11.7	2.0	6.9	-1.9	19.6	28	-2.8	3	298	21	-73	68	31	127
Mt John	1027	10.4	0.7	5.6	-2.2	17.8	31	-3.9	18	118	12	+75	44	24	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	14.5	4.0	9.3	-1.3	21.5	31	-1.7	20	93	16	+17	30	24	..
Highbank Power Station	336	13.0	4.0	8.5	-2.2	22.8	31	-0.4	20	117	13	+31	25	24	175
Hororata Substation	192	15.5	3.1	9.3	-1.5	25.2	31	-2.2	3	107	14	+41	24	26	..
Winchmore	160	14.7	4.1	9.4	-1.2	24.6	31	-0.1	3	117	13	+56	26	24	..
Peel Forest	274	14.5	2.1	8.3	..	24.2	31	-2.4	20	171	19	..	35	24	..
Ashburton	101	15.9	4.4	10.2	-1.5	26.4	31	-0.3	20	103	12	+42	26	24	144
Waipara	64	15.8	5.4	10.6	..	22.8	31	-1.0	20	56	14	..	13	26	..
Ashley Forest	107	14.9	4.8	9.9	-1.5	23.9	31	0.6	3	85	12	+27	18	26	176
Rangiora	46	16.3	4.1	10.2	-1.1	26.0	31	-1.5	20	66	12	+23	16	26	..
Darfield	195	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eyrewell Forest	158	15.5	3.5	9.5	-1.5	25.2	31	-1.0	21	86	12	+12	19	26	..
Christchurch Airport	30	16.1	4.2	10.2	-1.3	25.5	13	-0.4	12	76	13	+33	21	26	190
Templeton	46	15.5	4.0	9.8	..	24.1	31	-1.0	12	78	11	..	17	26	..
Christchurch	7	16.3	5.6	11.0	-1.0	25.4	13	2.0	7	79	11	+33	29	26	..