

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1987—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius							Rainfall in Millimetres				Bright Sun—shine Hrs		
		Means of		Mean of A and B	Differ—ence From Normal	Absolute Maximum and Minimum			Total Fall	No. of Rain Days	Differ—ence 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	mm	mm	Hrs		
Manaia Dem Farm	98	12.4	3.7	8.1	-0.3	15.4	12	-1.5	17	33	10	-93	8	25	127
Normanby Edr	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Normanby Maf	122	12.9	3.3	8.1	+0.2	15.4	12	-1.1	17	35	22	..	8	26	..
Patea Hospital	43	..	6.1	..	..	..	..	1.3	31	38	8	-58	23	22	..
Turoa, The Giant	2052	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pipiriki 2	80	..	..	..	..	..	..	..	..	25	..	..	7	1	..
Ohakune Junction 2	629	8.8	0.6	4.7	+0.4	12.4	17	-3.9	31	33	..	-107	8	5	..
Karioi 2	648	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiouru Mwd	823	7.6	0.3	4.0	+0.2	10.7	17	-6.5	30	38	16	-64	9	25	..
Waiouru Military Camp	823	7.0	-0.1	3.5	+0.0	10.1	31	-5.0	31	49	23	-63	9	25	..
Ahu Ahu Valley	85	13.0	2.9	8.0	..	16.4	12	-0.8	31	32	11	..	13	22	..
Taihape Rec	433	10.4	0.7	5.6	+0.1	12.5	29	-7.5	31	32	20	-63	8	25	..
Taihape Kahui	518	10.1	2.7	6.4	+0.3	12.8	24	-1.5	31	25	..	-66	5	18	..
Wanganui Cooks Gdns	22	13.2	5.1	9.2	+0.5	15.0	12	1.2	17	24	10	-60	12	22	137
Wanganui Aero	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Takaka Kotinga 2	25	13.3	3.1	8.2	..	17.6	9	-0.4	7	142	10	..	62	31	142
Totaranui	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Westport Aero	2	13.1	4.6	8.9	+0.7	16.6	15	-0.5	5	112	17	-64	23	21	120
Westport Te Kuha Edl	680	7.5	2.9	5.2	..	10.2	15	0.2	5	199	15	..	28	12	..
Cobb Dam	823	7.5	-0.4	3.6	+0.7	10.3	20	-4.8	7	95	11	-130	27	31	..
Arapito	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	8.9	-0.5	4.2	..	12.5	17	-4.0	5	51	..	..	20	31	..
Lake Rotoiti	634	8.4	-1.6	3.4	+0.4	11.0	14	-6.2	7	35	12	-82	14	31	..
Hokitika Aero	39	12.6	3.1	7.9	+0.8	18.4	15	-0.4	6	148	13	-67	36	11	139
Punakaiki Rocks	4	13.5	7.2	10.4	..	17.2	15	3.5	5	113	17	..	18	11	..
Reefton Nzfs	198	10.4	0.3	5.4	+0.8	18.9	31	-3.1	25	94	19	-66	19	31	..
Barrytown	30	13.1	7.1	10.1	..	17.3	15	4.0	6	125	16	-66	20	20	..
Totara Flat	77	11.1	0.6	5.9	+0.6	15.0	14	-3.1	6	99	15	-49	18	12	..
Greymouth Aero	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Otira Substation	383	9.2	1.1	5.2	+1.0	12.5	16	-2.6	7	173	14	-150	33	11	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekura	86	12.5	0.6	6.6	..	15.8	15	-3.7	6	132	14	..	31	20	..
Harihari Nzfs	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Okarito	10	..	..	..	..	..	..	..	..	106	15	..	23	20	..
Franz Josef	155	12.4	3.5	8.0	..	15.2	16	0.9	2	169	14	..	38	12	120
Fox Glacier Main Rd	152	12.2	1.8	7.0	+0.6	16.1	15	-0.6	3	169	..	-120	35	20	..
Milford Sound	3	9.9	0.7	5.3	-0.2	14.3	31	-2.8	28	289	15	-66	43	11	..
Deep Cove 2	3	10.1	3.0	6.6	..	12.6	23	0.2	6	418	..	..	..	..	..
Stephens Is	187	11.5	6.3	8.9	+0.2	15.5	8	3.8	24	39	9	-45	10	12	..
Motueka Dsir	8	13.3	0.7	7.0	+0.1	16.8	9	-3.2	7	83	7	-71	26	31	147
Tapawera	146	12.8	-1.1	5.9	..	16.0	8	-4.5	5	36	7	..	14	12	..
Pelorous Sd Crail Bay	13	12.4	6.0	9.2	..	16.4	9	1.3	8	120	17	..	50	23	..
Appleby	17	13.1	2.7	7.9	+0.7	16.8	9	-1.2	4	40	9	-54	15	31	..
Nelson Aero	2	12.7	1.8	7.3	+0.9	16.1	9	-2.8	6	39	8	-53	13	12	162
Rai Valley	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blenheim Research	4	12.5	2.3	7.4	..	17.0	9	-2.3	5	38	10	..	15	23	151
Wairau Valley	162	11.3	0.7	6.0	..	15.0	9	-5.0	7	39	10	..	15	12	..
Blenheim Aero	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Brancott Valley	64	12.4	1.8	7.1	..	16.6	9	-3.1	6	31	10	..	15	23	..
Spray Point Waihopai	457	11.1	-2.0	4.6	..	17.0	9	-6.8	25	24	8	-64	10	12	..
Duntroon	350	11.5	1.1	6.3	..	18.0	9	-2.0	27	80	11	-9	33	23	..
Grassmere Salt Works	2	12.0	3.3	7.7	+0.2	19.3	9	-1.7	7	102	10	+33	45	23	133
Boyle River Lodge	600	8.7	-1.0	3.9	..	12.5	8	-5.3	31	59	21	..	12	23	..
Hanmer Forest	387	10.0	-1.6	4.2	+0.4	16.0	9	-5.7	31	81	10	-30	27	23	86
Molesworth	893	7.6	-2.9	2.4	+1.0	12.6	7	-7.8	31	18	5	-45	7	23	..
Kaikoura Weather Stn	108	11.0	5.2	8.1	+0.4	18.8	9	-0.6	5	117	15	+26	35	26	128
Arthurs Pass	738	6.8	-1.6	2.6	..	10.2	8	-5.6	27	96	16	-156	22	20	..
Culverden Mwd	174	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balmoral Forest	198	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiou Lyndon St 2	137	11.2	-0.1	5.6	..	17.5	9	-5.4	7	56	9	..	16	12	..
Cheviot	85	11.3	1.0	6.2	..	18.4	9	-3.0	7	63	14	..	14	12	102
Mt Cook The Hermitage	765	7.0	-1.9	2.6	+0.6	14.1	8	-5.7	26	72	12	-155	23	20	82
Mt John	1027	4.8	-1.2	1.8	+0.4	12.4	9	-5.9	25	20	8	-28	6	22	..
Craigieburn Forest	914	8.1	-1.9	3.1	+1.4	15.0	9	-4.8	5	50	14	-82	13	12	..
Lake Coleridge	364	10.6	-0.4	5.1	+1.1	16.9	9	-4.0	6	28	10	-45	8	22	..
Highbank Power Stn	336	9.7	1.8	5.8	+0.2	18.0	9	-1.8	27	63	10	-15	16	12	114
Hororata Substation	192	10.7	0.1	5.4	+0.7	18.2	9	-4.8	31	53	13	-16	13	12	108
Winchmore Maf	160	10.0	0.7	5.4	+0.4	18.2	9	-2.8	31	50	9	-16	16	12	..
Peel Forest	274	10.0	-0.7	4.7	+0.4	19.0	9	-4.9	27	59	25	+9	16	22	..
Ashburton Council	101	10.5	0.3	5.4	-0.1	18.0	9	-2.6	25	46	8	-18	16	12	128
Ashley Forest 1	107	10.8	2.0	6.4	+0.1	18.8	9	-6.4	28	61	..	-11	..	..	94
Rangiora Nzfs	46	11.4	1.7	6.6	+1.0	19.2	9	-2.5	7	43	10	-22	17	12	..
Kairaki	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darfield	195	11.0	..	..	..	17.2	9	..	..	54	9	-22	14	13	..
Eyrewell Forest	158	..	..	..	..	..	..	..	..	61	..	-15	30	14	..