

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1987—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		mm		mm	mm		Hrs	
Ahu Ahu Valley	85	15.7	6.3	11.0	..	19.2	29	1.1	20	83	19	..	14	12	..
Taihape Rec	433	14.1	4.5	9.3	+0.5	18.2	27	-0.9	1	76	21	-6	14	9	..
Wanganui Cooks Gdns	22	15.7	8.7	12.2	+0.8	19.6	30	5.3	2	37	17	-26	8	9	148
Wanganui Aero	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Takaka Kotinga 2	25	16.2	5.1	10.7	..	22.0	30	1.6	6	242	13	..	93	8	188
Totaranui	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Westport Aero	2	14.0	7.4	10.7	+0.4	15.5	1	4.4	25	218	25	+42	45	4	108
Westport Te Kuha EDL	680	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cobb Dam	823	10.3	1.6	6.0	+0.2	18.2	28	-2.2	1	250	19	+74	74	2	..
Arapito	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	12.5	3.5	8.0	..	18.0	26	-0.2	1	182	..	..	32	8	..
Lake Rotoiti	634	11.4	1.9	6.7	+0.1	15.9	27	-3.4	19	122	21	-12	23	11	..
Hokitika Aero	39	13.1	6.6	9.9	+0.2	15.5	7	2.6	25	306	25	+70	54	21	121
Punakaiki Rocks	4	13.9	9.0	11.5	..	17.2	2	6.9	6	263	26	..	34	12	..
Reefton NZFS	198	13.5	5.1	9.3	+0.2	17.1	27	-0.4	6	210	24	+33	25	11	..
Barrytown	30	13.5	8.2	10.9	..	17.0	2	6.0	6	303	24	+88	36	11	..
Totara Flat	77	13.3	5.0	9.2	-0.3	16.4	26	0.1	2	177	22	+16	27	11	..
Greymouth Aero	4	..	..	..	..	..	..	..	..	208	..	+14	24	11	..
Springs Junction	421	11.9	2.9	7.4	+0.3	18.1	26	-1.8	6	242	24	+49	36	3	..
Pukekura	86	13.3	4.3	8.8	..	15.7	25	-0.2	19	303	27	..	63	2	..
Harihari NZFS	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Okarito	10	13.2	6.5	9.9	..	15.8	23	2.4	19	299	22	..	58	11	..
Franz Josef	155	13.1	5.2	9.2	..	15.7	19	0.6	16	490	23	..	83	2	77
Fox Glacier Main Rd	152	12.4	4.8	8.6	+0.0	15.5	19	-0.3	16	430	26	-7	86	2	..
Milford Sound	3	12.5	4.0	8.3	-0.4	16.0	19	1.3	25	597	23	+31	135	29	..
Deep Cove 2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Is	187	13.3	8.0	10.7	+0.8	15.5	24	5.0	8	38	6	-24	12	8	..
Motueka DSIR	8	16.5	4.5	10.5	+0.4	23.4	30	0.9	19	156	13	+50	59	2	208
Tapawera	146	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pelorous Sd Crail Bay	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Appleby	17	15.4	6.0	10.7	+0.3	19.8	30	2.6	6	99	13	+29	44	2	..
Nelson Aero	2	15.1	5.6	10.4	+0.5	18.8	30	1.7	19	92	15	+21	42	2	195
Rai Valley	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blenheim Research	4	16.4	5.2	10.8	..	24.0	28	0.3	16	34	7	..	10	2	199
Wairau Valley	162	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blenheim Aero	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Brancott Valley	64	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Spray Point Waihopai	457	14.9	..	..	..	24.2	28	..	..	81	15	-3	39	2	..
Duntroon	350	..	..	..	..	..	..	..	..	63	..	-2	30	2	..
Grassmere Salt Works	2	15.7	6.8	11.3	+0.8	23.9	28	0.4	7	15	7	-22	4	2	176
Boyle River Lodge	600	12.3	2.3	7.3	..	16.8	27	-4.6	5	130	23	..	21	30	..
Hanmer Forest	387	15.5	1.6	8.6	+0.5	20.8	28	-3.0	1	39	11	-55	7	30	161
Molesworth	893	12.7	-0.3	6.2	+0.4	21.4	28	-5.7	6	19	7	-26	8	2	..
Kaikoura Weather Stn	108	14.1	6.8	10.5	+0.7	25.3	30	3.3	6	20	12	-33	5	30	164
Arthurs Pass	738	9.4	1.8	5.6	..	15.7	26	-2.5	25	442	23	+96	70	11	..
Culverden MWD	174	15.9	3.0	9.5	..	22.0	28	-3.0	6	26	..	..	..	..	..
Balmoral Forest	198	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiau Lyndon St 2	137	16.8	2.9	9.9	..	24.0	28	-2.2	6	26	6	..	8	5	..
Cheviot	85	16.1	3.4	9.8	..	24.0	28	-2.0	1	31	10	..	8	6	160
Mt Cook The Hermitage	765	12.2	1.9	7.1	+0.6	23.8	27	-1.5	8	377	22	+34	99	29	129
Mt John	1027	10.3	1.6	6.0	+0.7	19.5	27	-3.2	8	34	8	-12	11	2	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	15.2	3.2	9.2	+0.8	22.0	27	-0.5	1	50	13	-19	13	30	..
Highbank Power Stn	230	14.3	4.6	9.5	+0.8	20.4	27	0.0	16	36	14	-30	8	30	..
Honorata Substation	192	15.2	2.8	9.0	+0.4	23.6	28	-3.6	6	26	14	-23	8	15	145
Winchmore MAF	160	14.4	3.6	9.0	+0.3	23.4	28	-1.5	8	32	11	-15	8	12	..
Peel Forest	274	14.1	2.8	8.5	+0.6	24.2	28	-2.0	6	58	21	+3	9	30	..
Ashburton Council	101	14.9	3.9	9.4	-0.2	24.2	28	-1.4	2	31	13	-14	7	12	133
Ashley Forest 1	107	15.0	4.3	9.7	+0.4	25.0	28	-1.0	13	30	10	-26	5	15	142
Rangiora NZFS	46	16.0	3.7	9.9	+0.7	26.4	28	-2.5	6	15	12	-32	4	15	..
Kairaki	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darfield	195	15.9	3.6	9.8	+0.5	24.2	28	-0.8	16	28	10	-25	8	15	..
Eyrewell Forest	158	..	..	..	..	..	..	..	..	20	..	-32	5	30	..
Christchurch Aero	30	15.1	4.8	10.0	+0.7	26.2	28	-1.2	6	13	12	-29	7	15	166
Christchurch Gardens	7	15.1	5.4	10.3	+0.4	25.3	28	0.1	16	17	5	-25	10	15	..
Christchurch Bromley	9	15.0	6.6	10.8	+0.9	25.3	28	1.0	6	14	8	-21	8	15	..
Mt Pleasant	137	14.2	7.0	10.6	+0.6	24.0	28	3.0	16	18	7	-29	13	15	..
Lincoln	11	14.7	4.9	9.8	+0.6	24.5	28	-1.0	6	18	10	-23	8	15	142
Akaroa Rue Lavaud	3	15.6	4.2	9.9	+1.0	25.6	28	-3.0	10	23	8	..	9	15	..
Lake Tekapo NZED	683	12.2	1.2	6.7	-0.4	21.0	27	-3.5	25	34	7	-19	12	2	..
Fairlie Riverview Tce	304	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Twizel Substation	451	13.9	2.3	8.1	..	24.5	28	-2.7	8	51	10	..	16	2	..
Ikawai	70	14.1	3.4	8.8	+0.2	22.5	27	-3.0	6	41	10	+11	11	11	..
Geraldine NZFS	119	15.1	3.9	9.5	+0.7	26.1	28	-1.8	6	30	13	-21	6	10	..
Orari Estate	81	14.5	3.6	9.1	+0.4	26.8	28	-2.2	6	33	15	-8	9	15	..
Temuka	24	14.9	3.8	9.4	+0.6	25.6	28	-2.1	6	28	13	-13	7	10	..
Timaru Aero	26	14.6	3.8	9.2	+0.8	25.4	28	-1.9	6	25	9	-9	7	10	..
Timaru 2	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimate	61	13.8	5.0	9.4	-0.1	24.1	28	0.5	6	37	10	+2	10	11	..
Benmore Power Stn	253	13.8	4.9	9.4	..	20.6	27	1.0	6	32	12	-2	15	2	..