

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 Hrs
		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	mm	mm	mm	mm	Hrs		
Aviemore 2	241	14.1	4.3	9.2	..	21.9	27	-2.1	8	29	10	+1	9	11	..
Kurow	207	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Knobs Flat	375	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tara Hills EDR	488	13.0	1.7	7.4	..	20.0	27	-4.2	25	49	13	..	23	2	..
Lake Hawea	350	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanaka	296	14.1	3.2	8.7	+0.5	20.1	26	-1.8	6	57	14	-4	17	2	..
Queensbury MWD	277	13.5	3.3	8.4	..	21.7	27	-1.2	25	53	11	..	14	29	..
Bendigo 2	200	14.4	3.2	8.8	..	22.2	28	-2.3	8	37	14	..	8	2	..
Naseby Forest 2	607	12.0	1.6	6.8	..	21.2	28	-3.8	8	30	11	..	15	30	..
Oamaru Spey St	5	13.7	4.9	9.3	..	22.5	28	-0.5	6	35	11	..	10	11	..
Ranfurly Maniototo	427	12.3	0.2	6.3	-0.8	20.1	27	-5.9	9	38	9	+16	12	21	101
Herbert Forest	61	14.5	2.9	8.7	+0.5	24.2	27	-1.8	6	76	11	+35	24	11	..
Palmerston	21	13.9	3.1	8.5	+0.4	22.2	28	-3.7	6	70	13	+36	25	11	143
Cherry Farm Hospital	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taiaroa Head	72	11.6	5.7	8.7	-0.1	21.8	27	2.1	7	69	19	+27	19	11	..
Invermay EDR	30	13.0	3.6	8.3	..	20.9	27	-2.1	6	85	21	..	19	11	..
Berwick Forest	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dunedin Aero	1	13.8	2.8	8.3	-0.2	21.9	28	-3.0	2	63	20	+24	12	11	133
Dunedin Musselburgh	2	12.9	5.7	9.3	+0.0	22.5	27	1.0	6	71	19	+22	20	11	119
Te Anau Po	215	12.3	3.4	7.9	+0.2	17.5	25	-1.3	23	133	19	+31	24	2	133
Manapouri West Arm 2	232	9.9	3.5	6.7	+0.0	16.2	26	0.0	25	394	24	+68	52	29	..
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	13.0	4.1	8.6	+0.3	19.9	28	0.5	8	118	17	+41	38	2	154
Queenstown Aero	349	12.3	2.6	7.5	+0.2	19.0	27	-1.7	7	83	16	+24	16	2	..
Burwood Bush	490	11.0	1.4	6.2	..	17.0	25	-3.5	8	117	18	..	17	2	..
Cromwell Sub Stn	213	14.2	3.6	8.9	..	22.5	28	-2.6	8	28	9	+2	11	21	..
Cromwell MWD	213	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Northburn	210	14.2	3.4	8.8	..	23.2	28	-1.6	8	33	12	..	8	21	..
Cromwell 2	213	13.8	3.1	8.5	..	22.5	28	-3.0	8	38	14	..	9	21	163
Lauder EDR	370	12.5	2.0	7.3	..	20.3	27	-2.7	10	49	10	..	15	21	..
Clyde Dam	160	13.8	2.7	8.3	..	22.2	28	-1.9	8	41	14	..	15	21	..
Ophir 2	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clyde DSIR	171	14.2	2.4	8.3	..	22.5	28	-3.4	8	37	13	..	14	21	..
Alexandra B Council	141	14.7	3.0	8.9	..	23.3	28	-2.5	8	32	13	..	14	21	133
Roxburgh Power Stn	110	13.8	3.6	8.7	-0.3	22.7	28	-1.5	8	54	19	+27	14	21	..
Ettrick No 1	83	14.5	2.8	8.7	..	23.0	28	-4.0	6	79	20	..	13	21	..
Ettrick No 2	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Beaumont NZFS	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahinerangi Dam	396	10.8	1.7	6.3	-0.2	19.4	27	-1.4	10	127	22	+69	17	12	..
Tapanui	226	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taieri Mouth	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Winton B Council	44	12.8	3.4	8.1	-0.4	20.0	27	-0.5	8	94	24	+34	20	20	104
Gore EDR	123	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wyndham	20	12.7	3.9	8.3	..	17.9	27	-1.8	7	109	23	..	20	20	..
Invercargill Aero	0	12.3	4.3	8.3	+0.1	16.9	27	0.0	10	111	22	+34	26	20	104
Tiwai Point	5	12.0	5.1	8.6	-0.2	16.6	1	0.6	8	93	22	+9	14	20	..
Stewart Is	3	11.8	3.7	7.8	-0.2	18.6	27	-1.3	8	173	28	+57	21	23	..
Clinton School	120	12.2	3.3	7.8	..	18.2	27	-2.5	8	114	20	..	13	11	..
Balclutha Finegand	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Owaka	5	13.1	3.6	8.4	+0.2	18.7	27	-3.2	8	112	21	+59	24	11	..
Nugget Point	129	10.8	4.6	7.7	-0.5	17.3	27	1.3	16	107	23	+49	19	20	..
Tautuku	40	12.1	4.3	8.2	-0.2	19.9	27	0.6	10	164	22	+74	21	29	..
Fiji Nadi Aero	15	28.9	18.5	23.7	-0.9	31.5	16	14.8	7	4	4	-88	3	15	231
Ci Rarotonga Aero	7	24.7	18.4	21.6	-0.7	26.5	19	13.9	9	25	7	-87	12	29	142
Ci Raro Totokoitu	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Is	38	19.4	13.4	16.4	-0.1	21.2	14	10.4	21	52	20	-71	14	3	164
Campbell Is	15	7.3	2.5	4.9	-0.7	10.8	2	-1.2	7	172	28	+66	20	8	37
Chatham I Waitangi	44	11.7	6.1	8.9	-0.4	14.4	5	2.5	9	63	23	-3	20	12	132
Chatham I Kaiangaroa	41	12.5	6.4	9.5	..	14.8	4	2.9	25	52	26	..	13	12	..
Ant Scott Base	16	-19.1	-30.8	-25.0	+3.1	-8.5	16	-48.6	25	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Galatea 07/1987	190	13.3	0.8	7.1	..	15.5	15	-4.2	31	17	5	..	11	25	..
Minginui Forest 07/1987	366	12.3	0.6	6.5	+0.7	14.7	29	-8.0	29	21	8	-122	8	25	..
Minginui Forest 08/1987	366	14.5	2.1	8.3	+1.3	19.1	24	-4.1	13	114	10	-30	38	4	..
Arapuni Power Stn 08/1987	123	15.0	4.5	9.8	+0.5	17.9	23	-0.5	16	96	14	-41	22	4	..
New Plymouth 08/1987	55	15.4	6.6	11.0	+0.9	18.1	18	0.9	13	71	14	-86	35	22	..
Lower Retaruke 07/1987	223	12.1	1.5	6.8	+0.1	14.8	16	-3.6	7	37	15	-109	13	22	..
Lower Retaruke 08/1987	223	14.8	3.9	9.4	+1.4	18.2	24	-2.3	13	88	..	-48	40	4	..
Ruapehu The Chalet 07/1987	1941	-4.5	-1.3	..	6.5	11	-8.2	20	..	..	..	..	..	..	..
Ruatoria 08/1987	61	15.6	6.1	10.9	+0.6	19.9	18	-1.0	17	141	13	-110	27	27	..
Ngamatea NZFS 08/1987	885	10.2	0.2	5.2	..	14.0	5	-4.4	13	49	14	..	17	26	..
Ongaonga Thornton 07/1986	190	11.7	0.2	6.0	..	17.5	26	-5.7	17	..	..	..	..	..	..
Ongaonga Thornton 08/1986	190	11.4	2.0	6.7	..	15.5	11	-4.0	27	101	20	..	21	25	..
Ongaonga Thornton 09/1986	190	14.5	3.1	8.8	..	19.3	29	-3.6	1	169	14	..	91	17	..
Ongaonga Thornton 10/1986	190	17.4	7.2	12.3	..	23.0	26	1.1	29	52	14	..	12	11	..
Patea Hospital 08/1987	43	14.8	8.0	11.4	+1.5	18.0	25	2.7	13	27	9	-67	8	26	..
Westport Te Kuha EDL 08/1987	680	8.9	4.2	6.6	..	12.7	27	1.9	10	458	23	..	117	21	..
Lincoln 07/1987	11	10.9	2.2	6.6	+0.9	17.3	9	-2.7	31	30	12	-38	10	12	85
Lincoln 08/1987	11	13.9	3.9	8.9	+1.9	17.6	10	-0.9	13	17	12	-42	7	5	138