

ANNUAL RAINFALL, 1937—continued.

Station.	Observer.	Altitude.	Total Fall.	Number of Days.	Deviation from Normal.		Greatest Fall in Twenty-four Hours.	
					Total Fall.	Number of Days.	Amount.	Date.
Mount Possession	S. A. Chaffey	Ft. 1,950	In. 28.90	..	In. ..	In. ..	..	..
Rhodes Convalescent Home	The Matron	200	26.49	..	+ 1	..	2.05	16th December.
Christchurch	H. F. Skey	22	24.84	148	0	+23	1.33	16th December.
"Evandale," Mount Somers	J. Grieve	1,300	30.71	130	- 2	+28	2.55	16th December.
Methven	Postmaster	1,031	34.49	120	- 3	+22	2.23	16th December.
"Rudstone," Methven	Jas. Carr	1,217	38.57	161	+ 1	+33	1.90	16th December.
Staveley	H. T. Smith	1,180	44.04	134	+ 2	+20	3.16	16th December.
Godley Head Lighthouse	Principal Keeper	..	..	..	..	..	0.99	17th December.
Lincoln	D. R. Muff	36	26.88	131	+ 2	+10	1.28	16th December.
Allandale	V. G. Dagger	400	41.15	139	..	..	3.34	16th December.
"Otahuna," Tai Tapu	Hon. Sir Heaton Rhodes	35	25.66	95	- 6	- 2	1.80	16th May.
"Brockworth," Little Akaloa	C. E. Kay	800	34.74	146	0	+22	1.42	25th April.
Springburn	A. T. Smith	1,009	30.40	126	- 4	+13	2.46	16th December.
Mount Somers	J. T. Bull	1,180	39.23	164	+ 1	+22	3.06	16th December.
Puaha	J. C. Harty	250	39.72	142	- 2	+38	3.25	17th December.
Akaroa	Miss E. M. Jacobson	11	40.32	97	- 3	+ 3	2.34	16th May.
Magnet Bay	A. A. Hutchinson	20	26.62	117	+ 2	+29	1.15	2nd April.
"Hermitage," Mount Cook	C. Elms	2,510	121.40	..	-35	..	5.65	1st April.
Rakaia	Miss A. Hardy	349	26.52	120	- 2	+ 8	1.34	5th January.
Okuti, Little River	D. Richards	10	46.71	109	+ 2	+23	3.72	17th December.
Southbridge	A. J. Inwood	20	26.67	125	+ 2	+21	1.77	16th December.
Akaroa Lighthouse	Principal Keeper	..	27.81	125	..	..	2.18	16th May.
Winchmore	C. Jones	670	26.02	110	- 3	+13	2.30	16th December.
Peel Forest	Miss J. Reid	1,000	37.16	136	- 7	+ 8	2.72	17th December.
Ashburton	H. P. Clayton	323	28.81	159	+ 1	+35	2.04	16th December.
Orari Gorge	J. M. Polhill	800	38.95	146	-10	+12	2.93	16th December.
Onawe, Duvauchelle's Bay	Ian S. Kay	155	39.35	151	..	..	2.44	16th May.
Seafeld	D. A. MacDonald	..	28.08	111	..	..	2.50	16th December.
Braemar	Geo. Murray	1,700	27.73	102	- 7	+15	1.50	1st April.
Lake Tekapo	Mrs. J. W. D. Rodman	2,350	18.89	73	- 3	- 4	1.37	16th December.
Lynnford, Hinds	J. W. Dell	274	27.18	115	0	+ 1	3.71	16th December.
Longbeach	Mrs. M. L. Cocks	..	26.00	124	..	..	3.66	16th December.
Waitui, Geraldine	B. R. Macdonald	560	29.41	121	0	- 3	3.20	16th December.
Fairlie	C. Searle	1,000	24.37	110	..	..	1.94	16th December.
Horwell Downs	F. G. Saville	1,200	40.46	138	- 1	+ 8	1.51	19th May.
Bedeshurst	R. B. Gillingham	1,500	32.13	135	- 2	+ 6	1.80	16th December.
Lambrook Station, Fairlie	A. H. Gillingham	996	21.31	104	- 4	+ 3	2.20	16th December.
Orari Estate	Mrs. I. Macdonald	249	25.44	140	- 3	+ 9	2.99	16th December.
Kakahu Bush	A. G. Hargreaves	..	24.16	102	- 3	- 3	1.39	26th December.
Glenlyon Station, Lake Ohau	J. W. Preston	1,750	38.92	110	..	..	2.87	27th December.
"Waratah," Albury	F. H. Smith	1,500	27.27	119	- 5	+ 9	1.44	27th December.
Pleasant Point	Miss I. Woofindin	205	22.83	98	0	+ 3	2.10	16th December.
Seadown	Miss M. H. Twentyman	28	22.79	135	0	+14	3.01	16th December.
Cave	A. E. Gillingham	500	18.69	105	- 5	+ 9	1.25	27th December.
Smithfield	D. W. Riddler	16	22.78	100	- 2	- 6	2.50	16th December.
Timaru	A. W. Anderson	56	23.51	120	+ 1	+ 5	2.22	16th December.
Timaru Reservoir	J. Brosnan	250	24.87	101	+ 2	+10	2.18	16th December.
Haka Downs, Hakataramea	W. T. Smith	1,700	19.01	99	..	..	1.33	17th January.
Waihaorunga, Waikora	H. M. Macfarlane	1,100	24.09	85	- 6	- 6	1.80	22nd May.
Glen Cary Station, Hakataramea	J. O. Tripp	650	17.67	88	..	..	1.71	22nd May.
Waimate	J. Allen	200	22.72	128	- 2	- 2	1.20	5th January.
Makaroro	G. R. Humphrey	1,000	64.58	102	-21	-18	3.35	8th May.
Benmore Station, Clearburn	J. Sutherland	1,600	24.91	118	0	+ 9	2.06	17th January.
Hawea Flat	Mrs. E. W. McCarthy	1,100	24.42	63	- 2	-11	1.76	8th May.
Waitaki Hydro	Meteorological Observer	720	16.77	104	..	..	2.11	22nd May.
Luggate	Mrs. T. G. Fleming	1,100	19.34	59	- 2	-17	1.28	18th May.
Otiake	Geo. D. Grant	600	19.61	97	0	+ 4	1.91	22nd May.
Tarras	A. Aiken	1,428	16.89	57	- 2	-21	1.34	18th May.
Glenorchy	Geo. Reid	1,200	34.02	112	..	..	1.71	23rd February.
Dunroon	J. E. Tallentire	520	21.20	108	0	+12	0.98	9th December.
Stewart Settlement	F. R. Sanders	215	14.93	55	- 5	-19	1.11	5th January.
Blackstone Hill	Postmaster	1,900	32.07	114	+ 1	+21	1.75	5th January.
Arrowtown	A. Hamilton	1,180	24.67	119	..	..	1.60	23rd February.
Glade House, Milford Track	Meteorological Observer	750	92.66	165	..	..	2.25	2nd April.
Frankton, Lake Wakatipu	J. W. Wallace	1,080	24.44	122	- 4	+ 7	1.46	23rd February.
Queenstown	Postmaster	1,110	23.45	124	- 8	+29	1.39	23rd February.
Naseby	N. E. Wood	2,000	21.53	90	- 3	- 5	1.45	16th December.
Ripponvale, Cromwell	H. D. Ord	700	15.04	93	- 1	+ 3	1.26	23rd February.
Naseby Plantation	H. E. Fache	2,300	21.88	121	- 2	+11	2.33	16th December.
Oamaru	W. Forrester	10	18.39	129	- 4	+24	1.28	5th January.
Ophir, Central Otago	Mrs. M. E. Drake	1,000	18.07	98	+ 3	+ 1	2.11	2nd January.
Waipiata	Ian Lothian	1,176	16.59	87	0	+ 9	0.82	3rd January.
Clyde	E. W. George	558	14.29	82	- 1	+ 6	1.26	23rd February.
Moa Creek	A. McDonnell	1,470	16.46	94	+ 1	- 8	1.60	23rd February.
Galloway	A. McDonnell	582	15.17	90	0	+ 3	1.35	23rd February.
Patearoa	Thos. Hall	1,250	14.87	84	+ 1	+ 5	1.01	4th January.
Earnsclough	H. Searchfield	600	16.35	98	+ 1	+ 4	1.69	23rd February.
Waipiata Sanatorium	Dr. A. Kidd	1,550	17.08	124	- 1	- 4	0.85	18th May.