

ANNUAL RAINFALL, 1931—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.
Highfield, Waiau ..	F. S. Northcote ..	ft. 450	in. 29.45	85	in. - 5	- 8	in. 5.15	10th April.
Waiau ..	J. A. Whitman (Postmaster)	616	27.81	67	- 2	-33	5.45	10th April.
Riverside Farm, Culverden	E. Roberts ..	750	27.64	114	0	+ 5	4.34	10th April.
Culverden ..	A. J. Bannister (Postmaster)	567	26.12	107	0	0	4.05	10th April.
Balmoral Plantation ..	J. E. Fletcher ..	743	25.54	109	..	..	4.05	10th April.
Balmoral No. 1 ..	T. Weir ..	743	26.75	93	+ 1	- 7	5.14	10th April.
Gore Bay ..	A. Wilkinson ..	15	28.77	89	- 2	- 4	6.44	10th April.
Arthur's Pass ..	H. McCullough (Postmaster)	3,109	184.93	98	+22	-49	11.32	23rd February.
Waikari ("Glenallen") ..	H. M. Carr ..	733	26.35	103	- 4	-16	4.22	10th April.
Weka Pass ..	F. C. Archer ..	300	23.09	62	- 4	-25	4.03	10th April.
Bealey ..	R. L. Cochrane ..	2,000	57.73	76	- 5	-43	3.90	4th April.
Mount White Station, Cass	J. G. Thompson ..	2,000	41.70	112	+ 1	- 7	2.70	10th April.
Waipara ..	J. G. Whyte ..	250	23.40	69	- 2	+12	4.10	10th April.
Craigieburn ..	M. K. McAlpine ..	1,840	39.67	..	+ 3	..	2.07	10th April.
Flook Hill ..	J. Millikan ..	2,000	58.47	114	+ 5	+ 3	3.04	10th April.
Amberley ..	V. J. Rhodes ..	135	21.83	94	- 5	-13	3.09	10th April.
Glenthorne ..	H. J. Harrison ..	2,000	58.93	..	..	..	2.50	10th October.
Harper River ..	H. Mordey ..	1,750	49.87	137	+ 1	..	2.25	8th July.
Mount Torlesse ..	P. H. Johnstone ..	1,200	37.32	123	- 4	+20	2.35	10th April.
Oxford ("Coldbeck") ..	L. Watson ..	850	32.18	97	- 9	-12	2.89	10th April.
Double Hill ..	H. Ensor ..	2,500	65.65	107	+17	+20	2.80	16th July.
Lake Coleridge ..	H. E. Hart ..	1,220	34.92	127	+ 3	+25	1.91	1st October.
Lake Coleridge Homestead	J. Murchison ..	1,685	38.62	107	+ 1	+ 4	2.23	10th April.
Point Switching Station ..	W. L. Sedcole ..	1,540	40.11	130	- 7	-12	2.14	10th April.
Coalgate ..	Mrs. A. M. Wilson ..	775	28.76	93	- 5	-21	1.47	27th January.
Darfield ..	Miss Robinson ..	500	24.13	92	- 6	0	1.54	12th February.
Paparua Prison ..	W. T. Leggett ..	120	17.87	43	- 4	..	2.50	23rd June.
Hororata ..	E. J. Jekyll ..	1,031	27.46	103	- 2	-12	1.80	12th February.
Mount Possession ..	S. A. Chaffey ..	2,000	22.70	..	..	..	..	..
Islington ..	G. T. Slade ..	109	22.09	119	- 3	+15	1.88	23rd June.
Christchurch ..	H. F. Skeay ..	25	17.81	117	- 7	- 8	1.98	23rd June.
Rhodes Convalescent Home	The Matron ..	200	22.12	..	- 3	..	3.55	23rd June.
Lincoln ..	E. W. Hullett ..	42	20.19	96	- 5	-26	2.38	23rd June.
Evandale, Mount Somers ..	J. Grieve ..	1,300	26.35	111	- 8	+11	1.69	1st October.
Rudstone, Methven ..	Jas. Carr ..	1,200	34.21	128	- 7	- 1	1.85	12th February.
Methven ..	N. Dewe (Postmaster) ..	1,031	41.13	89	+ 3	-10	2.68	10th April.
Governor's Bay ..	W. A. Carpenter ..	200	31.59	54	- 7	-26	4.47	23rd June.
Staveley ..	H. T. Smith ..	1,180	35.18	121	- 8	+10	1.64	1st October.
Otahuna, Tai Tapu ..	Hon. Sir Heaton Rhodes	35	17.76	72	-15	-29	1.65	23rd June.
"Brookworth," Little Akaloa	C. E. Kay ..	800	31.13	106	- 6	-26	4.75	23rd June.
Fairview ..	W. T. Smith ..	1,009	26.99	105	- 8	-11	1.46	1st October.
Mount Somers ..	J. T. Bull ..	1,180	32.66	157	- 5	+16	1.47	1st October.
Puaha ..	J. C. Harty ..	250	36.91	92	- 5	- 8	3.15	23rd June.
The Hermitage, Mount Cook	C. Elms ..	2,510	200.70	..	+49	..	12.02	1st February.
Rakaia ..	Miss A. Hardy ..	349	21.84	93	- 7	-20	2.25	12th February.
Okuti, Little River ..	D. Richards ..	10	36.26	60	- 9	-27	2.62	12th February.
Akaroa ..	Miss E. Jacobson ..	11	32.67	67	-10	-37	2.23	12th February.
Southbridge ..	A. J. Inwood ..	20	22.13	100	- 3	- 4	2.20	23rd June.
Winchmore ..	C. Jones ..	670	22.45	76	- 7	-22	1.48	12th February.
Magnet Bay ..	A. A. Hutchinson ..	20	19.46	85	- 5	+ 1	1.55	12th February.
Ashburton ..	H. P. Clayton ..	323	20.50	116	- 7	-15	2.03	12th February.
Peel Forest ..	W. E. Barker ..	1,000	31.40	112	-14	-17	1.64	1st October.
Godley Peaks ..	Bruce N. Murray ..	2,400	25.15	72	- 6	- 2	1.75	1st October.
Orari Gorge ..	A. J. Blakiston ..	800	30.65	126	-19	-12	1.66	11th February.
Braemar ..	Geo. Murray ..	1,700	37.72	89	+ 4	+ 3	1.80	1st February.
Lake Tekapo ..	Miss D. Trott ..	2,350	21.01	92	..	..	0.98	28th January.
Lynnford, Hinds ..	J. W. Dell ..	274	18.46	94	- 7	-23	1.52	12th February.
Waitui, Geraldine ..	B. R. Macdonald ..	560	19.92	106	-10	-21	1.26	15th September.
Fairlie ..	D. Jeune ..	1,000	19.10	97	..	..	1.43	1st October.
Horwell Downs ..	F. G. Saville ..	1,200	32.95	121	- 9	-12	1.65	27th January.
Cefn Orchard, Geraldine	Miss M. E. Williams ..	615	19.36	68	-13	-73	1.30	2nd December.
Bedeshurst ..	R. B. Gillingham ..	1,500	24.51	119	-10	-10	1.30	27th January.
Lambrook, Fairlie ..	A. H. Gillingham ..	996	16.42	79	- 9	-22	1.08	1st October.
Orari Estate ..	G. A. M. Macdonald ..	249	18.28	116	-10	-15	1.15	15th September.
Kakahu Bush ..	A. G. Hargreaves ..	..	18.60	79	- 8	-29	1.28	15th September.
Glenlyon, Lake Ohau ..	J. W. Preston ..	1,750	50.21	114	..	..	4.63	1st February.
Waratah, via Albury ..	F. H. Smith ..	1,500	22.42	107	-10	- 1	1.11	1st October.
Winchester ..	J. L. White ..	136	16.59	88	- 8	-20	1.05	15th September.
Pleasant Point ..	S. Wooffindin ..	205	14.98	68	- 8	-30	2.03	12th February.
Seadown ..	G. L. Twentyman ..	28	14.91	108	- 7	-13	0.87	11th February.
Cave ..	A. E. Gillingham ..	500	14.46	62	- 8	-40	1.02	30th March.
Smithfield ..	H. Pelvin ..	16	14.70	92	-11	-20	1.00	26th September.
Timaru ..	D. N. Harper ..	56	15.61	108	- 7	- 9	0.96	26th September.
Timaru Reservoir ..	J. Brosnan ..	250	17.47	70	- 5	-26	1.05	27th January.
Haka Downs, Hakataramea	W. T. Smith ..	1,700	17.65	87	..	..	1.21	27th January.
Waikora, Waihaorunga ..	H. M. Macfarlane ..	1,100	21.71	79	- 8	-13	..	..
Waitaki Hydro ..	E. W. McEnnis ..	720	15.45	102	..	..	1.09	27th January.
Glen-Cary Stn., Hakataramea	J. O. Tripp ..	650	15.22	83	..	..	1.08	27th January.
Waimate ..	F. Akhurst ..	200	16.78	121	- 8	- 9	0.98	15th September.
Makarora ..	A. J. James ..	1,000	73.49	..	..	..	3.80	1st February.