

ANNUAL RAINFALL, 1940—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.
NORTH ISLAND—continued.								
(E) South-west—continued.								
		Ft.	In.		In.		In.	
Ohawe, Hawera ..	H. Livingston ..	200	38.33	135	-4	-16	2.83	13th January.
"Hiwira," Raketaupauma ..	H. C. Speedy ..	1,830	37.70	166	+3	+12	3.50	24th February.
Taihape ..	A. R. Fannin ..	2,080	38.46	186	+2	+6	3.17	24th February.
Patea Hydro ..	R. Chisnall ..	70	41.39	119	-3	-11	1.58	17th November.
Waitahinga ..	C. F. Earles ..	1,300	66.41	188	+7	+17	2.69	9th May.
Patea ..	Rev. W. H. Walton ..	300	45.76	170	+1	+15	2.71	13th January.
Waverley ..	S. Harden ..	..	37.75	122	-4	+2	2.00	13th January.
Wanganui ..	H. H. Smith ..	72	28.72	148	-7	+24	1.29	24th February.
Okoia ..	F. Pratt ..	500	37.23	165	-2	+6	1.68	24th February.
Hunterville ..	R. Dukeson ..	876	41.67	138	-1	-18	2.25	24th February.
Dalvey, Turakina ..	H. Y. Lethbridge ..	58	31.05	137	-6	-9	1.23	29th January.
Marton ..	E. J. Wilde ..	500	35.03	147	-6	-1	..	..
Komako ..	G. M. Arbon ..	600	56.03	128	+2	-16	2.61	9th May.
Waitatapia, Bulls ..	K. W. Dalrymple ..	30	29.07	132	-6	-8	1.27	29th January.
Feilding ..	Frank Mason ..	235	32.98	146	-3	-14	1.87	29th January.
Flock House, Bulls ..	Meteorological Observer ..	..	24.20	97	-9	-16	1.33	1st March.
Tangimoana ..	State Forest Service ..	8	30.68	144	-3	+6	1.31	23rd June.
Glen Oroua ..	Mrs. N. S. Sanson ..	63	28.78	81	-7	-34	1.55	17th November.
Kairanga ..	L. B. Wall ..	51	26.70	122	-7	+7	1.17	1st March.
Palmerston North ..	Masters, Boys' High School ..	100	29.94	174	-9	+19	1.46	3rd November.
Massey College, Palmerston North ..	Meteorological Observer ..	110	32.11	177	-8	+7	0.96	17th November.
"Atawhai," Palmerston Nth. ..	B. E. Keiller ..	50	33.08	154	-6	-3	1.67	3rd November.
Turitea Waterworks ..	P. C. Toms ..	272	41.40	168	-5	+1	1.53	3rd November.
Foxton ..	Postmaster ..	10	32.01	115	-1	+3	2.39	15th January.
Arapeti ..	G. H. G. Carter and E. G. Chambers ..	1,190	76.03	..	-8	..	..	..
Mangahao (Lower) ..	G. H. G. Carter and E. G. Chambers ..	1,142	109.18	..	-1	..	..	..
Mangahao (Upper) ..	G. H. G. Carter and E. G. Chambers ..	1,227	125.81	250	0	+30	3.85	28th October.
Mangaore ..	A. R. Blackwood ..	360	43.22	177	-5	-5	1.40	27th October.
Weraroa ..	E. W. Pickering ..	..	37.34	150	..	..	1.55	24th February and 17th November.
Otaki Beach ..	F. H. Critchley ..	..	33.96	138	-5	-32	1.50	27th October.
Paraparaumu ..	Public Works Department ..	..	38.65	144	..	..	1.58	27th October.
Plimerton ..	Postmaster ..	10	41.70	130	-3	+24	2.48	25th January.
Kapiti Island ..	R. J. Wilkinson ..	40	37.30	144	-4	-5	2.25	25th January.
Wallaceville ..	R. R. Russell ..	191	46.84	157	-3	+29	2.24	10th May.
Trentham ..	Wellington Racing Club ..	172	48.72	163	+3	+18	2.17	25th January.
Lower Hutt ..	N. H. Meldrum ..	21	50.19	157	+1	+4	2.55	9th May.
Waiwetu, Lower Hutt ..	H. M. Hayward ..	40	48.73	135	+3	+1	2.84	9th May.
Waimi-o-mata ..	J. H. Smith ..	411	81.32	171	+7	+9	4.42	9th May.
Wellington ..	Meteorological Observers ..	415	44.54	156	+2	+2	2.64	25th January.
Karori Reservoir ..	Thos. Chatterton ..	464	45.08	153	-1	-9	2.54	25th January.
Beacon Hill, Seatoun ..	L. S. Whittem ..	433	31.72	133	-2	-5	2.10	25th January.
Brooklyn Reservoir ..	Thos. Stewart ..	735	45.68	156	-1	-1	2.85	25th January.
SOUTH ISLAND.								
(F) West Coast.								
Farewell Spit Lighthouse ..	Principal Keeper ..	14	40.98	115	-4	-2	1.57	20th March.
Kaihoka ..	Station Manager ..	100	65.41	170	0	+1	2.82	7th November.
Collingwood ..	Chas. Scrimgeour ..	10	80.54	151	-13	0	3.97	25th February.
Kahurangi Point Lighthouse ..	Principal Keeper ..	..	83.47	194	..	..	5.75	23rd February.
Tarakohi, Golden Bay ..	Works Manager ..	..	55.53	107	0	-23	4.48	23rd February.
Bainham ..	Mrs. G. Polglase ..	260	122.28	162	-16	+20	9.14	23rd February.
Takaka ..	Power Board Engineer ..	150	99.72	86	-25	-27	5.72	24th February.
"Asbestos Cottage," Upper Takaka River ..	H. F. Chaffey ..	2,700	73.02	173	-16	-11	3.11	4th September.
Corbyvale ..	G. P. Gough ..	810	103.66	133	..	..	3.22	27th February.
Cobb River ..	O. Kuch ..	700	55.94	116	..	..	3.80	13th January.
Millerton ..	Postmaster ..	955	127.26	208	0	+29	6.18	23rd February.
Twynham, Station Creek ..	A. Burt ..	1,375	53.43	158	-5	+5	2.58	13th January.
Westport Signal Station ..	Signalman ..	23	76.22	201	-1	+16	2.85	23rd February.
Westport (P.W.D.) ..	Assistant Engineer ..	13	95.48	202	+6	+11	3.71	23rd February.
Gowan ..	Mrs. M. Skillen ..	1,350	61.32	160	-10	+4	2.65	17th October.
Lake Rotoiti ..	H. Fitzsimmons ..	1,997	63.00	158	-1	-5	3.03	13th January.
Murchison ..	E. M. Brown ..	650	56.80	166	-9	0	2.35	17th October.
Tiriroa, Buller Gorge ..	Assistant Engineer ..	161	168.55	201	+4	+14	9.14	17th October.
Reefton ..	School of Mines ..	600	76.27	170	+1	+5	3.60	17th October.
Rewanui ..	J. Sharp ..	1,300	160.87	207	+6	-5	6.17	17th October.
Greymouth ..	Harbourmaster ..	11	99.44	214	-2	+34	4.00	17th October.
Kaimata, Arnold River ..	L. Neubauer ..	245	124.99	198	..	..	8.33	17th October.
Lake Kanieri ..	W. Harris ..	436	182.08	159	+17	-25	5.73	25th February.
Hokitika ..	J. A. Chesney ..	12	109.63	192	-4	+5	3.03	29th September.
Otira ..	Postmaster ..	1,255	229.52	170	+32	+14	10.23	28th February.
Ross ..	H. Osmer ..	21	129.35	162	-5	-12	5.30	13th November.
Gunn's, Wataroa ..	Wm. Gunn ..	..	216.76	158	..	..	10.38	13th November.
Five-mile Beach, Okarito ..	Dredgmaster ..	6	123.78	..	..	..	5.26	13th November.
Karangarua ..	A. O. Scott ..	200	154.84	163	..	..	5.61	13th November.
Jackson's Bay ..	Postmaster ..	25	192.46	186	..	..	6.30	30th July.
Okuru, South Westland ..	Mrs. M. Cowan ..	..	146.91	149	+4	+1	3.35	27th October.
Haast Pass ..	A. L. Gosney, P.W.D. ..	1,700	181.32	171	..	..	6.39	16th October.
Middle Hollyford ..	Geo. J. Jones, P.W.D. ..	1,235	169.97	184	..	..	5.61	31st March.
Homer Tunnel ..	G. Hodge, P.W.D. ..	..	380.69	207	..	..	9.97	31st March.
Milford Sound ..	Radio Operator ..	20	268.78	204	+20	+20	8.45	27th October.
Puyssegur Point ..	Principal Keeper ..	143	95.96	279	+11	+34	2.40	25th March.