

ANNUAL RAINFALL, 1932—continued.

Station.	Observer.	Altitude.	Total Fall.		Number of Days.	Deviation from Normal.		Greatest Fall in Twenty-four Hours.	
			ft.	in.		Total Fall.	Number of Days.	Amount.	Date.
Kotemaori .. .. .	H. S. Smith (P.W.D.) ..	700	81.31	124	..	..	8.20	9th February.	
Wairoa .. .. .	A. J. Steed .. .. .	..	54.32	123	..	..	5.78	9th February.	
Maungaharuru .. ..	R. Heays .. .. .	2,246	69.38	120	+ 19	- 1	6.92	10th February.	
Putorino .. .. .	N. McLean .. .. .	400	56.49	109	+ 14	- 16	5.00	9th February.	
Waikoa (H.B. Forests)	J. Sheddan .. .. .	900	76.03	154	..	..	5.28	9th February.	
Tutira Homestead ..	H. Guthrie-Smith .. ..	510	61.90	121	+ 8	- 5	8.99	9th February.	
Te Waka, Te Pohue ..	K. H. Ruddenklau .. ..	1,400	76.20	104	+ 14	- 29	6.23	9th February.	
Portland Island .. ..	J. H. C. Conway (Principal Keeper)	300	22.06	154	- 10	+ 19	1.75	9th February.	
Hedgley, Eskdale .. ..	T. P. Clark .. .. .	30	49.34	128	+ 8	+ 3	4.50	9th February.	
Riverbank, Rissington	W. G. Moore .. .. .	420	51.64	132	+ 9	+ 6	5.46	29th April.	
Napier .. .. .	T. R. Hutton .. .. .	5	27.72	138	- 8	+ 27	1.79	9th March.	
Whanawhana .. .. .	G. R. Beamish .. .. .	900	47.83	155	+ 7	+ 10	4.55	29th April.	
"Wahine," Shereden ..	Jos. Mollier .. .. .	984	46.76	135	+ 9	+ 24	3.00	20th February.	
Hastings .. .. .	H. N. Fowler .. .. .	45	26.50	129	- 5	+ 2	2.51	20th February.	
Poukawa .. .. .	Allen H. Smith .. .. .	97	24.57	106	- 6	- 5	1.34	29th April.	
Anawai, Maraetotara ..	A. D. Gillies .. .. .	1,400	94.08	201	+ 17	- 8	9.47	29th April.	
Mokopeka .. .. .	John Chambers .. .. .	500	40.14	121	+ 1	+ 4	4.03	9th February.	
Gwavas, Tikokino .. ..	J. Nicholl .. .. .	800	39.90	197	- 3	+ 6	2.08	29th April.	
Pukehou, Te Aute .. ..	C. Athol Williams .. ..	266	28.40	144	- 8	+ 8	2.02	20th February.	
Te Kura, Otane .. .. .	A. E. Black .. .. .	250	21.70	118	- 5	..	1.49	12th May.	
Waimarama .. .. .	J. Robson .. .. .	10	30.14	110	- 9	- 18	2.53	9th February.	
Blackburn, Ongaonga ..	E. S. Bibby .. .. .	950	47.20	157	..	..	4.17	29th April.	
Waipawa .. .. .	W. F. Rathbone .. .. .	465	28.31	143	- 6	+ 3	1.85	12th May.	
Rangitapu .. .. .	G. C. Williams .. .. .	750	54.55	156	+ 7	+ 16	4.09	9th February.	
Waipukurau .. .. .	F. B. Curd .. .. .	438	29.64	140	- 3	+ 18	2.63	1st May.	
Mount Vernon .. .. .	J. W. Harding .. .. .	458	29.83	161	- 4	+ 9	2.51	18th February.	
Aramoana .. .. .	G. F. McHardy .. .. .	426	35.31	134	- 5	0	2.35	10th February.	
Takapau .. .. .	R. A. Fraser .. .. .	..	34.05	133	- 5	- 8	2.39	29th April.	
Motuotaraia .. .. .	L. Johnstone .. .. .	205	30.19	118	- 4	+ 15	2.61	9th February.	
Rua Roa, Dannevirke ..	C. Angove (P.W.D.) .. ..	728	59.93	167	- 6	+ 8	2.50	26th June, 28th August.	
Waipuna, Woodville ..	J. C. Bolton .. .. .	300	44.16	142	- 9	- 28	2.80	20th February.	
Pine Grove, Weber .. ..	C. B. Riddell .. .. .	585	50.66	139	+ 4	+ 4	2.86	29th April.	
Woodbank, Herbertville	F. A. McPhail .. .. .	25	44.68	115	0	- 35	4.48	29th April.	
Mangamaire .. .. .	R. Stilwell (P.W.D.) .. ..	500	51.35	118	..	..	2.80	28th August.	
Eketahuna .. .. .	J. Wimssett (Station-master)	760	48.79	142	- 9	- 24	3.34	28th August.	
Putara .. .. .	W. J. Manser .. .. .	..	108.20	160	- 1	- 19	8.06	28th August.	
Tawataia .. .. .	T. H. Groves .. .. .	..	39.62	154	- 9	- 16	2.25	28th August.	
Annedale, Tinui .. .. .	D. G. Campbell .. .. .	600	45.89	162	0	0	2.71	10th February.	
Bagshot, Masterton .. ..	H. H. Mawley .. .. .	480	40.04	170	- 3	- 2	3.18	28th August.	
Castlepoint .. .. .	M. Innes (Postmaster) ..	15	32.98	92	0	- 25	2.28	29th April.	
"The Terrace," Tinui ..	F. H. Bennett .. .. .	..	45.53	148	..	..	3.33	29th August.	
Marangai .. .. .	H. G. Groves .. .. .	..	41.58	142	+ 7	- 3	2.84	29th August.	
Bush Grove, Masterton ..	W. G. Groves .. .. .	..	43.15	141	+ 2	- 9	3.42	29th August.	
Masterton .. .. .	Miss R. H. Robinson .. ..	377	32.60	156	- 6	+ 7	3.33	28th August.	
Llandaff, Masterton .. ..	P. H. Nathan .. .. .	..	38.36	124	..	..	3.84	28th August.	
Eringa, Masterton .. ..	P. H. Nathan .. .. .	570	40.88	158	- 1	- 2	2.50	28th August.	
"Ngaianu," Masterton ..	John Toogood .. .. .	70	50.01	130	- 1	- 28	4.43	10th February.	
Waingawa, Masterton .. ..	J. E. Howard .. .. .	340	34.51	167	- 5	- 7	4.12	28th August.	
Greytown .. .. .	G. Maddison (Postmaster)	186	31.58	78	- 9	- 66	3.70	28th August.	
Featherston .. .. .	G. H. Cates (Postmaster)	160	45.36	141	- 6	+ 9	3.50	28th August.	
The Summit .. .. .	A. W. Thomas .. .. .	1,144	63.28	206	- 29	+ 26	1.94	28th August.	
Martinborough .. .. .	Chas. Michell .. .. .	..	24.14	95	- 6	- 50	2.78	28th August.	
Waiorongomai, Featherston	R. W. Matthews .. .. .	70	46.82	126	..	..	3.86	28th August.	
Te Hopai, Featherston ..	E. C. Holmes .. .. .	10	37.10	124	..	..	3.77	5th August.	
Orongorongo .. .. .	D. F. Ryan .. .. .	800	93.00	184	..	..	4.52	28th August.	
Pukeatua .. .. .	W. Kennedy .. .. .	350	45.72	131	..	..	4.37	11th February.	
Lagoon Hill, Martinborough	A. F. Harding .. .. .	350	57.53	138	+ 2	- 4	7.43	10th February.	
Te Awaite, Martinborough	P. G. Ashworth .. .. .	10	38.09	105	- 6	- 17	2.74	26th November.	
Cape Palliser .. .. .	G. H. Brown (Principal Keeper)	12	38.46	142	..	..	2.88	20th February.	
Mangapurua Landing ..	P. H. G. Bennett .. .. .	420	51.59	83	- 15	- 62	3.37	28th August.	
Cape Egmont .. .. .	G. T. Simmons (Principal Keeper)	15	46.04	144	..	..	1.97	29th April.	
Stratford .. .. .	A. W. Burrell .. .. .	1,012	66.68	146	- 13	- 28	4.31	28th August.	
Horopito .. .. .	W. T. Susans .. .. .	2,500	53.04	156	- 23	- 37	1.84	16th June.	
Raetihi .. .. .	Wm. Jack .. .. .	1,685	48.50	125	- 16	- 47	1.80	25th May.	
Riverlea .. .. .	Marc Voullaire .. .. .	800	53.80	172	- 10	- 6	2.25	15th August.	
Eltham .. .. .	R. B. Foord .. .. .	707	51.73	117	- 4	- 51	3.23	15th August.	
Opunake .. .. .	A. D. Moore .. .. .	80	39.26	148	- 9	- 31	1.86	24th October.	
Waiouru .. .. .	A. Peters .. .. .	2,500	30.08	134	- 15	- 11	1.03	20th February.	
Pipiriki .. .. .	Jas. D. Muir .. .. .	80	41.29	106	..	..	2.04	28th August.	
Karioi .. .. .	Forest Ranger .. .. .	2,125	34.33	146	..	..	1.75	20th February.	
Mangaohane Station ..	F. Booth .. .. .	2,500	29.65	111	- 11	- 48	1.18	20th February.	
Manaia .. .. .	H. Mead .. .. .	..	36.86	145	- 5	- 10	1.67	20th February.	
Hautapu, Hihitahi .. ..	L. E. Deacon .. .. .	2,500	33.15	152	..	..	1.69	20th February.	
Hawera .. .. .	L. A. Taylor .. .. .	343	38.72	131	- 7	- 39	2.12	20th February.	
Ohawe, Hawera .. .. .	H. Livingston .. .. .	200	33.57	125	- 8	- 27	2.00	15th August.	
"Hiwira," Raketapauma ..	H. C. Speedy .. .. .	1,750	28.57	147	..	..	1.59	20th February.	
Taihape .. .. .	A. R. Fannin .. .. .	2,080	24.87	148	- 12	- 35	1.71	20th February.	