

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.								
(B) North-east—continued.								
		Ft.	In.		In.	In.	In.	
Mokai	A. J. Robinson .. .	1,680	53.42	142	- 5	-23	2.98	24th February.
Rotokawa .. .	Afforestation Pty., Ltd.	1,250	41.59	111	- 1	-21	2.67	24th February.
Taupo	Geo. Sutherland .. .	1,221	38.55	134	- 5	+14	2.74	24th February.
Waimihia	Forest Ranger .. .	2,450	52.83	98	- 6	-60	2.29	24th December.
Runanga Camp ..	Public Works Department	..	54.33	178	..	..	3.00	24th January.
(C) North-west.								
Paerata	Wesley College .. .	149	33.45	155	-13	- 4	2.50	14th January.
Waiuku	J. P. Makgill .. .	390	46.92	208	- 8	+25	3.56	13th January.
"Wharerimu," Onewhero ..	L. W. Keals .. .	650	51.64	179	- 8	- 1	2.25	12th April.
Onewhero	E. A. Parsons .. .	585	43.95	148	- 9	- 9	2.40	13th January.
"Te Karaka," Ka-awa .. .	E. B. Baker .. .	250	50.92	175	- 6	+ 3	2.91	13th January.
State Farm, Te Kauwhata	A. W. C. Sanby .. .	70	33.79	141	-13	-24	1.83	24th February.
Ngaruawahia .. .	Raglan County Council	67	51.19	157	- 9	+ 3	2.03	23th October.
Hamilton	Dr. Hugh Douglas ..	131	39.70	148	- 9	-38	2.15	8th October.
Ruakura Farm .. .	Meteorological Observer	131	40.21	157	- 7	- 2	2.18	14th December.
Karamu	Meteorological Observer	110	50.48	149	..	..	2.40	13th January.
Rukuhia	K. S. Gorrie .. .	160	41.20	168	..	..	1.74	8th October.
Ngahinepouri .. .	G. R. Platt .. .	120	40.78	144	..	..	1.95	8th October.
Raglan	E. W. Bernard .. .	30	45.43	176	- 6	+ 7	2.24	13th January.
Cambridge	C. B. McDonnell .. .	250	41.67	136	- 2	-12	2.38	28th October.
Roto-o-rangi, Cambridge	J. W. Peake .. .	200	40.43	149	- 6	- 3	1.67	25th January.
Hora Hora Rapids .. .	J. P. Forsyth .. .	200	42.81	157	-10	+ 5	1.84	25th January.
Te Awamutu .. .	W. Jeffery .. .	..	41.73	149	- 9	- 5	1.37	13th January and 24th February.
Kawhia	Mrs. Fitzsimmons ..	200	45.96	143	- 7	-20	2.48	23rd February.
Arapuni Dam	Public Works Department	400	46.72	150	- 7	- 6	1.97	23th October.
Waikeria, Te Awamutu .. .	D. Dunlop .. .	300	39.22	127	- 8	-15	2.10	8th October.
Otorohanga	E. T. Gorton .. .	127	45.82	136	- 9	+ 3	1.97	24th February.
"Rangitoto," via Otorohanga	Mrs. S. Westmacott ..	760	66.03	120	- 1	-13	3.22	24th February.
Te Kuiti	J. Weston .. .	179	48.35	114	-11	-49	2.08	23rd February.
Paekaka, Paemako	J. W. Hunter .. .	667	70.56	..	+ 3	..	3.36	24th February.
Tapuwae	H. Melzger .. .	2,000	63.85	179	..	..	2.95	24th February.
Mahoenui	G. S. Mead .. .	..	75.92	181	..	..	4.21	24th February.
Mangatoi, Mokau	R. W. Sutherland .. .	248	71.39	139	-10	-38	4.56	24th February.
Ohura	Postmaster .. .	500	70.95	146	- 5	+ 3	4.24	24th February.
Mohakatano, Mokau	H. R. Munro .. .	60	73.99	166	+23	+25	5.86	24th February.
Taumarunui	Post-office Staff .. .	476	54.39	..	- 3	..	3.75	24th February.
Hautu	T. Banks .. .	1,260	52.93	98	+ 2	-15	3.28	24th February.
Rangipo	A. Banks .. .	700	75.58	144	- 3	- 1	4.26	24th February.
Raurimu	H. B. Hill .. .	1,900	80.39	218	+ 1	+35	4.60	24th February.
Waitara	Capt. T. Wood .. .	14	53.38	161	- 2	+ 5	4.28	24th February.
Tangarakau	Mrs. E. Shanks .. .	410	72.33	169	+ 4	+10	5.92	24th February.
New Plymouth	A. H. Cleaver .. .	190	61.26	174	+ 1	-14	3.58	24th February.
"Oaklands," Lepperton .. .	W. B. Fussell .. .	550	79.37	171	+ 3	- 7	5.43	24th February.
Waterworks, Mangorei .. .	J. M. Blyde .. .	392	67.99	181	0	+10	3.61	24th February.
The Chateau, National Park	T. McCone .. .	3,670	109.28	179	+13	- 1	4.11	29th January.
Inglewood	R. W. Brown .. .	657	91.47	168	- 2	- 7	3.81	24th February.
Riversdale, Inglewood .. .	Miss N. Trimble .. .	817	97.50	175	- 9	-17	4.01	27th October.
Tariki Hydro	R. Perrott .. .	1,200	86.63	152	- 2	-19	4.00	27th October.
(D) South-east.								
Katoa, Whakaangi	S. B. Rudland .. .	..	98.24	128	- 2	-10	5.28	24th February.
East Cape Lighthouse .. .	Principal Keeper .. .	50	48.61	156	-10	+31	2.53	9th October.
Pakihoro	H. G. Burnett .. .	555	114.91	146	+14	+15	6.28	24th February.
Ruangarehu	D. W. Williams .. .	900	72.23	156	+ 3	-11	4.40	25th July.
Mangatarata Station	Jas. Busby .. .	1,800	71.61	170	+ 2	- 1	4.89	9th October.
Tokomaru Bay	Captain S. G. Plummer	60	62.05	131	- 4	-17	3.61	11th August.
Owhena Station	H. F. Heald .. .	2,200	93.87	182	+18	+ 2	5.35	25th July.
Tolaga Bay	D. Mathieson .. .	15	55.98	..	+ 1	..	2.98	25th July.
Toromiro, Whakarau	F. H. McLean .. .	850	61.19	164	+ 9	- 9	2.91	8th August.
Otoko	J. Hutchinson .. .	860	61.35	..	+11	..	2.68	24th February.
Te Karaka	J. G. Appleton .. .	131	40.83	160	+ 2	+ 8	2.16	8th March.
Puha, Poverty Bay	G. R. Sefton .. .	250	40.35	107	+ 2	- 8	2.28	8th March.
Eastwoodhill	W. D. Cook .. .	450	46.53	141	+ 6	+ 8	2.19	10th August.
Glenroy Station	W. D. Barker .. .	..	75.32	138	+ 6	+ 3	3.05	9th October.
Ormond	P. J. Benson .. .	117	57.83	145	+18	+28	3.67	8th March.
Tahora Station	Kcith Evans .. .	1,780	65.96	159	+ 5	-10	2.53	29th October.
Patutahi	D. S. McNaughton ..	80	37.13	..	- 2	..	1.87	5th July.
"Erepeti," Ruakituri	J. Bowman .. .	1,200	71.07	186	- 3	+25	2.30	9th May.
Gisborne	Borough Council .. .	..	40.16	133	..	..	1.65	5th July.
Gisborne Signal Station .. .	E. M. Goff .. .	10	40.53	164	- 4	-16	2.11	25th July.
Hopuruahe	M. J. Ryan .. .	2,015	80.56	135	-12	-20	2.34	9th October.
"Enfield," Hangaroa	R. C. Parker .. .	800	57.48	157	..	..	2.07	8th August.
Parikanapa Homestead .. .	R. A. Creswell .. .	1,925	78.45	186	..	..	2.87	25th July.
Waikatea	D. H. Evans .. .	..	56.11	98	- 2	-33	3.65	9th May.
Tuai, Waikaremoana	J. R. Lough .. .	960	61.38	164	+ 1	+ 4	2.11	25th July.
Lake House, Waikaremoana ..	Manager, Hostel .. .	..	96.55	179	..	..	4.02	7th March.
Onepoti, Waikaremoana .. .	G. Bumstead .. .	2,110	74.02	196	- 1	+13	2.70	25th July.
Puningi, Whararata	A. N. West .. .	1,250	98.71	175	-14	+29	3.12	19th April.
Mangaone Valley, Tangitere	O. Wadham .. .	900	105.42	151	+ 8	-22	3.96	10th September.
Tarewa	J. Nunneley .. .	1,090	105.36	171	..	..	4.25	11th August.
Kakariki Station, Kotemaori	J. B. Monteath .. .	825	48.91	140	-10	+11	2.80	9th May.
Wairoa	W. S. Moorhouse and B. M. E. Parkinson	..	47.07	142	- 1	+16	2.72	9th May.