

ANNUAL RAINFALL, 1939—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.		
Whangapoa, Upper Atiamuri	G. S. Mead .. ..	..	46.13	144	..	..	2.05 24th July.
Marumoku, Motu	H. L. Twistleton ..	1,500	54.36	144	-31	-31	3.25 26th May.
Wairata	Postmaster	680	53.73	130	-29	-8	3.26 25th May.
Waiotapu	W. F. Wright	1,000	43.12	128	-6	-13	2.03 19th June.
Kaingaroa Plains	A. G. Groome	1,800	43.52	145	-9	-13	1.36 7th June.
Murupara	Forest Ranger	650	39.52	134	..	..	1.86 18th December.
Wairapakao	K. W. Allison	1,600	39.54	129	..	..	1.52 7th and 9th June.
Koranga Valley, Matawai	B. C. Alexander	1,798	47.16	91	-14	-79	1.80 12th September.
Mokai	A. J. Robinson	1,680	46.55	155	..	..	1.60 17th August.
Rotokawa	Afforestation Pty., Ltd.	1,250	39.34	125	-3	-8	2.10 25th May.
Taupo	Geo. Sutherland	1,221	31.12	140	-13	+20	1.07 7th June.
Waimihia	P. S. Stevens	2,450	52.44	144	..	..	3.12 25th May.
Runanga Camp	Public Works Department	..	44.19	161	..	..	3.81 20th April.

(C) North-west.

Paerata	R. C. Clark	149	47.45	152	0	-12	2.40 23rd April.
Onewhero	E. A. Parsons	585	51.73	152	-1	-5	2.80 30th January.
"Wharerimu," Onewhero	L. W. Keals	650	58.90	174	-1	-6	2.04 30th January.
"Te Karaka," Ka-awa	E. B. Baker	250	53.19	175	-4	+5	1.74 30th January.
State Farm, Te Kauwhata	J. C. Woolfin	70	42.60	157	-3	-7	3.42 30th January.
Ngaruawahia	G. H. Smith	67	55.36	142	-7	-10	3.00 30th January.
Hamilton	Dr. Hugh Douglas	131	43.11	147	-7	-41	2.90 29th January.
Ruakura Farm, Hamilton	Meteorological Observer	131	43.56	134	-3	-26	2.90 29th January.
Rukuhia	K. S. Gorrie	160	45.49	155	..	..	2.23 29th January.
Ngahinepouri	G. L. Platt	120	46.54	147	..	..	2.34 30th January.
Raglan	E. W. Bernard	30	46.91	164	-4	-5	1.91 29th January.
Cambridge	E. McDonnell	230	45.91	144	+2	-6	2.96 29th January.
Roto-o-rangi, Cambridge	J. W. Peake	200	39.05	141	-8	-12	1.49 23rd July.
Hora Hora Rapids	H. G. Cassey	200	50.74	150	0	-2	1.89 22nd April.
Te Awamutu	W. Jeffery .. ..	..	44.45	167	..	..	1.79 29th January.
Kawhia	G. G. Jonathan and Mrs. Fitzsimmons	200	44.97	101	-9	-67	1.95 4th July.
Arapuni Dam	Public Works Department	400	45.19	156	-9	+3	1.37 23rd July.
Waikeria, Te Awamutu	D. Dunlop	300	40.86	130	-7	-11	1.60 29th January.
Otorohanga	E. T. Gorton	127	48.33	136	-9	+5	1.89 19th June.
"Rangitoto," via Otorohanga	Mrs. S. Westmacott ..	760	53.31	139	-14	+7	2.10 21st April.
Te Kuiti	J. Weston	179	42.20	121	-20	-45	1.96 13th August.
Paekaka, Paemako	J. W. Hunter	667	53.20	143	-15	-17	2.62 30th January.
Mokauti	D. Melrose .. ..	..	50.11	..	..	..	1.71 16th August.
"Te Matai," Aria	Station Manager	120	62.61	140	-22	-33	1.87 19th April and 23rd July.
Awakino	H. S. Mills	50	43.34	146	-12	-18	1.42 19th April.
Mangatoi, Mokau	R. W. Sutherland	248	62.10	136	-21	-42	1.87 23rd July.
Ohura	Postmaster	500	63.58	147	-12	+5	3.47 19th April.
Mohakatino, Mokau	H. R. Munro	60	49.62	152	..	..	2.15 30th January.
Taumaranui	Postmaster	476	46.91	140	-19	-17	2.05 23rd January.
Hautu	T. Banks	1,260	43.66	100	-7	-17	1.85 21st April.
Rangipo	A. Banks	700	64.02	143	-15	-3	2.20 19th April.
Raurimu	H. B. Hill	1,900	71.95	..	..	..	2.35 19th April.
Waitara	Captain T. Wood	14	47.48	155	-7	-2	2.62 19th April.
Tangarakau	Mrs. E. Shanks	410	56.07	162	-12	+5	2.50 19th April.
New Plymouth	A. H. Cleaver	190	48.12	163	-12	-25	3.90 19th April.
Lepperton ("Oaklands")	W. B. Fussell	550	65.16	168	-12	-9	4.32 19th April.
Waterworks, Mangarei	J. M. Blyde	392	57.30	166	-14	-5	4.93 19th April.
The Chateau, National Park	T. McCone	3,670	73.74	165	..	..	3.34 20th April.
Whangamomona	Postmaster	511	56.44	124	-22	-33	3.61 19th April.
Inglewood	R. W. Brown	657	79.98	169	-14	-7	7.58 19th April.
Riversdale, Inglewood	Miss N. Trimble	817	79.80	177	-24	-16	8.18 19th April.
Tariki Hydro	R. Perrott	1,200	73.41	152	-21	-19	7.50 19th April.

(D) South-east.

Katoa Whakaangi	S. B. Rudland .. ..	..	89.00	146	-11	+8	7.14 24th April.
East Cape Lighthouse	Principal Keeper	50	45.60	124	-5	+2	3.67 29th April.
"Te Wharua," Maraehara Valley	Mrs. M. Hobercroft ..	175	78.38	122	..	..	4.25 26th September.
Pakihoroa	H. G. Burnett	555	74.05	141	-28	+9	4.28 25th May.
Ruangarehu	D. W. Williams	900	52.79	154	-13	-15	3.23 25th September.
Mangatarata Station	Jas. Busby	1,800	57.52	160	-11	-11	4.00 25th September.
Tokomaru Bay	Captain S. G. Plummer	60	51.62	122	-16	..	4.56 29th April.
Owhena Station	H. F. Heald	2,200	67.17	175	-15	-5	3.73 24th April.
Tolaga Bay	Rev. N. F. Benham ..	15	47.10	144	+1	+16	3.95 29th April.
Toromiro, Whakarau	F. H. McLean	850	43.77	145	-8	-28	1.92 22nd April.
Otoko	J. Hutchinson	860	50.91	..	0	..	3.33 16th December.
Te Karaka	J. G. Appleton	131	35.87	132	-3	-20	4.54 16th December.
Puha, Poverty Bay	G. R. Sefton	250	33.90	103	-4	-12	3.42 16th December.
Eastwoodhill	W. D. Cook	450	29.62	93	-10	-44	1.26 22nd April.
Glenroy Station	W. D. Barker .. ..	..	63.99	138	-4	+3	4.35 29th April.
Ormond	J. E. Benson	117	41.38	119	..	..	3.21 29th April.
Tahora	K. Evans	1,780	42.05	145	-24	-23	1.60 26th May.