

ANNUAL RAINFALL, 1929—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.
Roto-o-rangi, Cambridge ..	J. W. Peake ..	200	45-66	146	in.	- 5	-13	2-28	17th August.
Horahora Rapids, Churchill	J. W. Swaney ..	200	56-03	152	in.	+ 7	+ 3	2-52	18th August.
Kawhia ..	J. K. Newton ..	200	55-71	169	in.	+ 2	- 3	2-21	17th August.
Arapuni Dam, Puketurna ..	H. Robinson ..	400	57-37	135	in.	..	..	2-20	7th July.
Waikeria, Te Awamutu	H. D. Dunlop ..	300	45-64	119	in.	..	..	1-90	18th August.
"Sonomo," Otorohanga ..	W. Manson ..	853	71-69	169	in.	..	..	2-28	17th August.
Waitomo Caves ..	Miss R. Johnston ..	1,007	89-19	99	in.	- 2	-10	3-67	6th March.
Te Kuiti ..	P. Passau ..	179	72-54	175	in.	+10	+ 6	4-14	6th March.
Mairoa ..	R. Thoms ..	800	94-18	179	in.	..	..	2-25	6th March.
Paekaka, Paemako ..	Norman Robison ..	667	69-68	161	in.	- 2	0	2-30	7th July.
Te Matai, Aria ..	H. C. Price ..	120	88-50	..	in.	+ 2	..	2-31	17th August.
Mangatōi, Mokau ..	A. G. Mowat ..	248	86-26	183	in.	+ 2	+ 1	2-32	19th June.
Ohura ..	L. M. Coldstream ..	500	93-86	121	in.	+14	-25	2-72	6th August.
Taumarunui ..	N. R. McIsaac (Postmaster)	476	59-45	159	in.	- 2	+ 7	1-85	7th August.
Tokirima ..	H. M. Thompson ..	550	76-06	174	in.	..	..	2-43	11th June.
Uruti ..	A. W. Fugle ..	100	77-26	179	in.	- 6	-10	2-67	26th November.
Hautu ..	T. Banks ..	1,260	58-15	122	in.	..	..	4-47	6th March.
New Plymouth ..	G. H. Dolby ..	60	58-39	188	in.	- 2	- 2	2-42	13th April.
Waitara ..	Captain T. Woods ..	14	54-55	164	in.	- 3	+14	2-25	13th April.
Tangarakau ..	W. L. Smith ..	410	76-46	166	in.	..	..	1-95	26th November.
Okoke ..	Percy Darke ..	425	86-90	197	in.	- 3	- 2	3-19	26th November.
"Oaklands," Lepperton ..	W. B. Fussell ..	550	70-17	175	in.	..	..	3-28	26th November.
Waterworks, Mangorei ..	C. Jordan ..	392	79-41	170	in.	..	..	2-98	7th June.
Rangipo ..	A. Banks ..	1,700	87-56	162	in.	..	..	3-90	6th March.
Whangamomona ..	R. J. Clark (Postmaster)	511	81-18	146	in.	0	-27	2-72	7th June.
Purangi ..	R. Mounsey ..	390	76-80	148	in.	0	-10	3-12	8th June.
Inglewood ..	F. Brown ..	657	92-33	176	in.	- 2	- 1	4-34	26th November.
Riversdale, Inglewood ..	Miss N. Trimble ..	817	88-30	192	in.	-17	- 2	4-20	26th November.
Upper Mangorei ..	J. Shepherd ..	1,290	149-62	171	in.	+12	-49	4-81	4th December.
Tariki Hydro. ..	A. E. Wilks ..	1,200	82-70	141	in.	..	..	5-41	26th November.
"Mautotara," Whakaangi	C. I. Walker ..	420	147-75	..	in.	+10	..	7-19	19th June.
East Cape ..	J. Cocker (Principal Keeper)	505	73-50	105	in.	+28	-16	4-35	24th October.
Pakihoro ..	G. J. Proudfoot ..	555	122-20	133	in.	+20	+ 8	5-83	12th April.
Tapuaeikitia, Tikitiki ..	J. H. McNeill ..	..	84-43	109	in.	..	..	4-98	13th May.
Waiorongomai, Tapawaeroa	W. W. Ludbrook ..	445	104-36	103	in.	- 4	..	7-17	13th May.
Ruangarehu Stn., Tokomaru Bay	D. W. Williams ..	900	82-40	184	in.	..	..	7-42	25th April.
Mangatarata Stn., Tokomaru Bay	Jas. Busby ..	1,800	79-81	158	in.	..	..	4-98	25th April.
Owhena Stn., Tokomaru Bay	H. F. Heald ..	2,200	91-50	171	in.	..	..	5-13	13th May.
Waihau, Tolaga Bay ..	Mrs. F. H. Loisel ..	50	57-46	155	in.	+ 3	+19	4-57	26th April.
Tolaga Bay ..	Rev. W. H. Smith ..	15	59-95	157	in.	+ 2	+28	5-86	26th April.
Toromiro, Whakarau ..	F. H. McLean ..	850	64-72	185	in.	..	..	3-79	14th May.
Otoko ..	J. Hutchinson ..	860	58-85	..	in.	+ 3	..	4-69	14th May.
Te Karaka ..	J. G. Appleton ..	131	44-07	163	in.	+ 2	+15	3-32	23rd October.
Puha, Poverty Bay ..	G. R. Sefton ..	250	39-50	125	in.	0	+ 6	2-50	23rd October.
Eastwoodhill ..	W. D. Cook ..	450	44-69	..	in.	- 1	..	3-28	14th May.
Tahora Station ..	V. C. R. Mitford ..	1,780	96-95	168	in.	+37	+ 1	7-20	14th May.
Patutahi ..	A. Hall ..	..	44-15	..	in.	+ 4	..	2-52	23rd October.
Te Kura, Ruakituri ..	A. E. Black ..	250	93-59	177	in.	..	..	4-60	14th May, 23rd October.
Gisborne ..	H. Fielder ..	20	43-58	143	in.	+ 2	+ 2	3-05	13th May.
Whakapunake ..	F. Morice ..	2,050	81-23	172	in.	+ 7	+ 9	3-59	4th April.
Waikatea, Ruakituri ..	D. H. Evans ..	..	72-80	..	in.	+10	..	4-00	23rd October.
Outlet, Waikaremoana ..	D. R. Williams ..	2,050	83-28	199	in.	..	..	3-72	14th May.
Tuai, Waikaremoana ..	D. R. Williams ..	940	72-41	185	in.	+ 6	+40	3-80	14th May.
Puninga Stn., Whareata ..	A. N. West ..	1,250	87-99	147	in.	..	..	7-53	14th May.
Mangaone Valley, Tangitere	F. H. Sylvester ..	900	91-14	191	in.	-15	+12	3-56	24th October.
Kotemaori ..	A. L. Cox ..	700	60-39	126	in.	..	..	6-32	15th May.
Maungahururu ..	R. Heays ..	2,246	51-84	133	in.	- 8	+ 7	4-60	15th May.
Mautaua, Mohaka ..	C. J. Ward ..	400	63-19	94	in.	..	..	6-75	15th May.
Putorino ..	N. McLean ..	400	47-37	123	in.	..	..	5-40	15th May.
H.B. Forests, Waikoau ..	K. J. Gould ..	900	56-31	143	in.	..	..	5-50	14th May.
Tutira Homestead ..	H. Guthrie-Smith ..	510	51-99	111	in.	- 6	-16	5-93	14th May.
Te Waka, Te Pohue ..	K. H. Ruddenklau ..	1,400	57-45	107	in.	-14	..	6-30	14th May.
Portland Island ..	P. E. White (Principal Keeper)	300	32-06	130	in.	- 1	- 7	2-68	4th January.
Waipuna Stn., Puketitiri ..	D. Thom ..	300	63-90	100	in.	..	..	5-83	14th May.
Hedgeley, Eskdale ..	Thomas Clark ..	15	38-25	131	in.	- 8	+ 5	5-72	14th May.
Riverbank, Rissington ..	W. G. Moore ..	420	42-29	134	in.	- 1	+ 8	6-10	14th May.
Napier ..	R. Thomas ..	5	28-58	134	in.	- 6	+24	2-57	14th May.
Whanawhana ..	G. R. Beamish ..	900	47-09	153	in.	+ 4	+ 9	5-23	14th May.
"Wahine," Sherenden ..	Jos. Mollier ..	984	42-39	130	in.	+ 3	+21	3-66	14th May.
Te Horoa, Hihitahi ..	J. F. Studholme ..	2,500	48-50	190	in.	..	..	1-56	11th June.
"Hiwira," Raketaupauma ..	H. C. Speedy ..	1,750	32-73	163	in.	..	..	1-14	7th August.
Hastings ..	H. N. Fowler ..	45	30-46	125	in.	- 4	0	4-50	14th May.
Maraeakaho Station ..	A. H. Noble-Campbell ..	399	33-09	162	in.	- 2	+28	4-04	14th May.
Anawai, Maracetotara ..	A. D. Gillies ..	1,400	75-66	210	in.	..	..	9-78	14th May.
Te Mata, Havelock North	Bernard Chambers ..	375	33-62	114	in.	+ 2	+ 8	4-75	14th May.
Poukawa ..	Allen H. Smith ..	97	28-06	107	in.	- 5	- 4	2-23	14th May.
Mokoepa ..	John Chambers ..	..	38-66	126	in.	- 1	+ 8	5-63	14th May.