

## NEW ZEALAND RAINFALL FOR JANUARY, 1918.

[NOTE.—Late returns for stations appear at end of table.]

Station.	Total Fall, Points (100 to Inch).	Days with Rain.
<b>NORTH ISLAND.</b>		
(A.) NORTH-EAST ASPECT—NORTH CAPE TO EAST CAPE.		
Mangonui .. .. .	590	19
Puhipuhi Plantation, Whakapara, Whangarei .. .. .	894	18
Aponga .. .. .	847	20
Ruatangata .. .. .	877	19
Wairau Falls, Power Station .. .. .	622	18
Whangarei .. .. .	..	..
Maungaturoto .. .. .	442	17
Mangawai .. .. .	623	12
Mount Eden, Auckland .. .. .	393	14
Kaukapakapa, Auckland .. .. .	219	9
Cuvier Island .. .. .	..	..
Rocky Bay, Waiheke .. .. .	162	13
Tairua .. .. .	660	17
Turua, Thames .. .. .	..	..
The Domain, Paeroa .. .. .	466	16
Belle Vue Farm, Mangaiti .. .. .	456	11
Karaka .. .. .	237	14
Riverside, Clevedon .. .. .	..	..
Morrinsville .. .. .	310	8
Tirau .. .. .	353	13
Whakarewarewa, Rotorua .. .. .	445	13
Waioapu .. .. .	357	13
Ruatoki .. .. .	601	18
Opotiki .. .. .	460	8
Marahako, Opotiki .. .. .	311	12
Mautotara, Te Ararua .. .. .	876	18
Raukokore, Thames .. .. .	472	15

## (B.) NORTH-WEST ASPECT—CAPE MARIA VAN DIEMEN TO CAPE EGMONT.

Rangitahi .. .. .	692	19
Kaitaia .. .. .	685	16
Herekino North .. .. .	785	21
Umawera, Hokianga .. .. .	594	17
Waoku, Taheke .. .. .	..	..
Wekaweka .. .. .	1187	21
Rangiahua, Hokianga Harbour .. .. .	922	22
Kohukohu .. .. .	..	..
Waimatenui .. .. .	1085	20
Keretoki Station, Waimatenui .. .. .	960	16
Matakohu, Kaipara .. .. .	..	..
Mangarata, Dargaville .. .. .	613	10
Terawhatai, Pakotai .. .. .	1139	15
Helensville .. .. .	484	13
Onehunga .. .. .	303	14
Waiuku, Auckland .. .. .	..	..
Onewhero .. .. .	199	11
Kawhia .. .. .	..	..
Turangaomoana, Matamata .. .. .	445	12
Lichfield .. .. .	376	11
Taupo .. .. .	592	11
Taharua Station, East Taupo .. .. .	551	15
Otewa, Waitomo County .. .. .	421	11
Putake, Waitomo .. .. .	641	13
Waitomo Caves .. .. .	559	11
Roto-o-Rangi School, Cambridge .. .. .	186	12
Te Kuiti .. .. .	505	12
Mangakohi, Piopio .. .. .	460	10
Puketiti, Piopio .. .. .	656	15
Hamilton, Waikato .. .. .	200	8
State Farm, Waeranga .. .. .	257	10
Hora Hora Rapids, Churchill .. .. .	210	6
Glen Murray .. .. .	245	14
Ngaruawahia .. .. .	296	11
Waiatua, Kaitieke, Raurimu .. .. .	592	11
Mangaotaki (550 ft.) .. .. .	681	13
Paekaka, Paemako .. .. .	..	..
Mangatoti, Mokau River .. .. .	465	16
Okoke .. .. .	576	13
Purangi .. .. .	600	13
Ngatimaru, Tarata .. .. .	502	11
Riversdale, Inglewood (817 ft.) .. .. .	856	15
Inglewood .. .. .	807	14
Upper Mangorei (1,000 ft.) .. .. .	936	17

## (C.) SOUTH-WEST ASPECT—CAPE EGMONT TO CAPE PALLISER.

Opunake .. .. .	378	11
Riverlea, Kaponga .. .. .	359	13
Eltham .. .. .	537	11
Rawhitiroa, Mata, Eltham .. .. .	471	12
Stratford (1,020 ft.) .. .. .	836	14
Ohawe, Hawera .. .. .	276	9
Hawera .. .. .	364	11
Patea .. .. .	325	11
Mataimoana .. .. .	476	13
Oruamatua, Moawhango .. .. .	758	8

## New Zealand Rainfall for January, 1918—continued.

Station	Total Fall, Points (100 to Inch).	Days with Rain.
<b>NORTH ISLAND—continued.</b>		
(C.) SOUTH-WEST ASPECT—CAPE EGMONT TO CAPE PALLISER		
—continued.		
Whangamomona .. .. .	704	14
Taumarunui .. .. .	357	13
Okahukura .. .. .	573	13
Tokaanu .. .. .	..	..
Ohakune .. .. .	630	12
Raetihi .. .. .	597	10
Horopito .. .. .	515	13
Waiouru .. .. .	915	10
Mangaporau .. .. .	..	..
Newtonless, Kaitoke, Wanganui .. .. .	367	12
Parikino, Wanganui River .. .. .	..	..
Marybank, Wanganui .. .. .	347	12
Belmont, Tayforth, Wanganui .. .. .	310	10
Waitahinga, Kai Iwi .. .. .	516	12
Wanganui .. .. .	287	10
Dalvey, Turakina .. .. .	336	10
Ruanui Station, Wanganui .. .. .	735	10
Erewhon Station, Moawhango .. .. .	897	13
Hunterville .. .. .	646	10
"The Ratas," Hunterville .. .. .	805	14
Waituna West, Feilding .. .. .	633	15
Thoresby, Marton .. .. .	309	10
Halcombe .. .. .	..	..
Waitatapia, Bull's .. .. .	431	10
Glen Oroua .. .. .	283	9
Foxton .. .. .	416	10
Ngahiwa, Himatangi .. .. .	..	..
Feilding .. .. .	319	11
Komako .. .. .	719	12
Kairanga .. .. .	..	..
Arapeti, Tokomaru .. .. .	485	12
Otaki .. .. .	335	13
Kapiti Island .. .. .	233	11
Waikanae .. .. .	..	..
Pahautanui .. .. .	149	3
Khandallah .. .. .	214	11
Opau, North Makara .. .. .	162	8
(D.) SOUTH-EAST ASPECT—EAST CAPE TO CAPE PALLISER.		
East Cape .. .. .	..	..
Waitakaro .. .. .	482	10
Pakihiroa .. .. .	614	11
Tolaga Bay .. .. .	..	..
Waihau, Tolaga Bay .. .. .	..	..
Kaharoa, Waimata Valley .. .. .	570	16
Koranga Valley .. .. .	293	12
Otoko .. .. .	410	16
Waitahoata, Whatatutu .. .. .	423	14
"Greyholme," Rakauroa .. .. .	..	..
Te Karaka .. .. .	416	15
Puha, Poverty Bay .. .. .	..	..
Glenroy Station, Gisborne .. .. .	653	12
Waihuka, Gisborne .. .. .	349	11
Ormond .. .. .	..	..
Patutahi, Gisborne .. .. .	355	14
Whakapunake .. .. .	733	19
Strathblane, Hangaroa .. .. .	565	15
Muriwai .. .. .	585	13
Tahora, Gisborne .. .. .	346	14
Gisborne .. .. .	469	12
Morere .. .. .	773	13
"Pihanga," Ruakituri Valley, Napier .. .. .	482	12
Mangaone Valley, Tangitere .. .. .	827	16
Springhill Station, Mohaka .. .. .	..	..
Portland Island .. .. .	..	..
Kaihunahuna, Wairoa .. .. .	..	..
Puketitiri .. .. .	..	..
Tarawera .. .. .	616	11
Tutira Lake .. .. .	682	10
Eskdale, Hedgeley .. .. .	704	11
Riverbank, Rissington, Napier .. .. .	643	10
Napier .. .. .	..	..
Wahine, Sherenden, Hastings .. .. .	663	11
Mokoeka, Hastings .. .. .	578	12
Frimley, Hastings .. .. .	507	11
Whanawhana, Hastings .. .. .	976	16
Maraekakaho, Hastings .. .. .	579	12
Te Mata, Havelock North .. .. .	517	11
Te Roto, Poukawa .. .. .	548	13
Pukehou, Te Aute .. .. .	874	14
Gwavas, Tikokino .. .. .	1154	21
Aramoana, Waipawa .. .. .	506	12
Rangitapu, Waipawa .. .. .	704	13
Mount Vernon, Waipawa .. .. .	804	15
Waimarama, Hawke's Bay .. .. .	440	12
Waipukurau .. .. .	..	..
Motuotaraia, Wanstead .. .. .	669	9
Makaretu .. .. .	1100	14
Oruawhoro, Takapau .. .. .	718	12