## NEW ZEALAND RAINFALL FOR MARCH, 1940.

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

### NORTH ISLAND.

#### (A) NORTH AUCKLAND.

| Station. | Total Fall, Points (100 to Inch.) | Days with Rain. |
|---|---|---|
| Cape Maria van Diemen | 172 | 10 |
| Parengarenga | 301 | 7 |
| Mangonui | 190 | 4 |
| Rangitihi | 109 | 5 |
| Kaeo | 379 | 4 |
| Kaitaia | 153 | 8 |
| Fairburns | 193 | 7 |
| Herekino | 200 | 6 |
| Cape Brett | .. | .. |
| Russell | 1123 | 6 |
| Broadwood | 200 | 7 |
| Rangiahua, Hokianga Harbour | 270 | 8 |
| Kohukohu | 177 | 7 |
| Kawakawa | 603 | 4 |
| Kaikohe | 307 | 9 |
| Wekaweka | 469 | 9 |
| Puhipuhi Plantation, Whakapara | 622 | 11 |
| Waimatenui | 391 | 8 |
| Ruatangata | 525 | 10 |
| Whangarei | 430 | 8 |
| Mains Avenue, Whangarei | 426 | 8 |
| Donnelly's Crossing | .. | .. |
| Whatoro | 421 | 11 |
| Mangarata | 259 | 5 |
| Wairua Falls (power-station) | 340 | 14 |
| Moko Hinau Lighthouse | 230 | 4 |
| Dargaville | 243 | 9 |
| Paparoa | 247 | 5 |
| Matakohe | 200 | 8 |
| Mangawai | 186 | 5 |
| Tinopai | 149 | 7 |
| Nagle Cove, Great Barrier | .. | .. |
| Little Barrier Island | 226 | 8 |
| Kaipara Heads | 130 | 10 |
| Warkworth | 219 | 9 |
| Cuvier Island | 198 | 10 |
| Mahurangi Heads | 110 | 5 |
| Helensville | 69 | 4 |
| Rocky Bay, Waiheke | 93 | 8 |
| Henderson | 202 | 14 |
| Huia, Manukau | 251 | 11 |
| Manukau Heads | 120 | 5 |

#### (B) NORTH-EAST.

| Station. | Total Fall, Points (100 to Inch.) | Days with Rain. |
|---|---|---|
| Tairua | .. | .. |
| Thames | 75 | 6 |
| Turua, Thames | 75 | 8 |
| Kerepeehi | 70 | 5 |
| Paeroa | 70 | 11 |
| Belle Vue Farm, Mangaiti | 91 | 7 |
| Springdale, Waitoa | 74 | 7 |
| Katikati | 142 | 9 |
| Morrinsville | 79 | 3 |
| Rukuhanga, Cape Runaway | 247 | 7 |
| Matarau, Cape Runaway | 346 | 13 |
| Maraehako, Opotiki | 325 | 7 |
| Matamata | .. | .. |
| Kaimai | 165 | 9 |
| Whakatane | 100 | 9 |
| Opotiki | 148 | 11 |
| Huntress Creek, Opotiki | 115 | 9 |
| Lake Rotoma | 85 | 4 |
| Edgecumbe | 101 | 7 |
| Ruatoki | 103 | 6 |
| Mamaku | .. | .. |
| Mamaku, State Forest Service | 179 | 9 |
| Kaharoa | .. | .. |
| Lichfield | 100 | 5 |
| Sophia Street, Rotorua | 70 | .. |
| Tokoroa | 151 | 7 |
| Matanuku | .. | .. |
| Upper Atiamuri | 59 | 5 |
| Marumoko, Motu | 401 | 12 |
| Wairata, Opotiki | 207 | 11 |
| Matawai | 502 | 13 |

### NORTH ISLAND—*continued.*

#### (B) NORTH-EAST—*continued.*

| Station. | Total Fall, Points (100 to Inch.) | Days with Rain. |
|---|---|---|
| Waiotapu | 60 | 5 |
| Kaingaroa Plains | 52 | 7 |
| Murupara | 56 | 6 |
| Koranga Valley, Matawai | .. | .. |
| Wairapukao | 53 | 4 |
| Mokai | 84 | 8 |
| Rotokawa | 54 | 5 |
| Taupo | 46 | 6 |
| Waimihia | 101 | 5 |
| Runanga Camp | 195 | 12 |
| Tarawera | .. | .. |

#### (C) NORTH-WEST.

| Station. | Total Fall, Points (100 to Inch.) | Days with Rain. |
|---|---|---|
| Paerata (Wesley College) | 108 | 8 |
| Waiuku ("Pukeone") | 139 | 9 |
| Onewhero | 151 | 8 |
| "Wharerimu," Onewhero | 138 | 8 |
| State Farm, Te Kauwhata | 67 | 6 |
| "Te Karaka," Ka-awa | 112 | 8 |
| Ngaruawahia | 80 | 8 |
| Hamilton | 82 | 7 |
| Cambridge | .. | .. |
| Raglan | 126 | 7 |
| Roto-o-rangi, Cambridge | 75 | 6 |
| Horahora Rapids, Churchill | 94 | 9 |
| Te Awamutu | 110 | 8 |
| Kawhia | 139 | 8 |
| Arapuni Dam, Puketarua | 77 | 6 |
| Waikeria, Te Awamutu | 85 | 4 |
| Otorohanga | 109 | 5 |
| "Rangitoto," Otorohanga | 187 | 4 |
| Te Kuiti | 77 | 4 |
| Paekaka, Paemako | 128 | 7 |
| Tapuwae | 164 | 12 |
| Mokauiti | 97 | 6 |
| Mahoenui | 132 | 9 |
| Te Matai, Aria | 156 | 8 |
| Awakino | 174 | 8 |
| Mangatoi, Mokau | 253 | 11 |
| Mohakatino | 169 | 8 |
| Ohura | 123 | 7 |
| Taumarunui | 129 | 8 |
| Hautu | 148 | 8 |
| Waitara | 101 | 7 |
| Tangarakau | 238 | 11 |
| Owhango | 135 | 8 |
| Raurimu | 228 | 13 |
| Tongariro Hatchery, Tokaanu | .. | .. |
| Lepperton | 221 | 8 |
| Waterworks, Mangorei | 191 | 9 |
| Rangipo | .. | .. |
| Whangamomona | 229 | 6 |
| Purangi | 281 | 9 |
| Inglewood | 269 | 9 |
| Riversdale, Inglewood | 277 | 9 |
| Tariki Hydro | 334 | 6 |

#### (D) SOUTH-EAST.

| Station. | Total Fall, Points (100 to Inch.) | Days with Rain. |
|---|---|---|
| Katoa | 511 | 10 |
| East Cape | 272 | 11 |
| Te Wharua, Maraehara Valley | 568 | 10 |
| Wairoro, Ruatoria | .. | .. |
| Pakihiroa | 429 | 7 |
| Ruangarehu Station, Tokomaru Bay | 527 | 13 |
| Mangatarata Station, Tokomaru Bay | 640 | 14 |
| Tokomaru Bay | 376 | 10 |
| Owhena, Tokomaru Bay | 685 | 13 |
| Tolaga Bay | 427 | 15 |
| Te-Hau-o-te-atua, Whatatutu | 552 | 11 |
| Toromiro, Whakarau | 529 | 11 |
| Otoko | 570 | 11 |