

New Zealand Rainfall for January, 1929—continued.

Station.	Total Fall, Points (100 to Inch).	Days with Rain.
SOUTH ISLAND—continued.		
(G.) EAST ASPECT—KAIKOURA TO CAPE SAUNDERS— <i>ctd.</i>		
Little River .. .. .	405	11
Puaha .. .. .	..	..
Magnet River .. .. .	208	7
Pigeon Bay .. .. .	645	14
Brockworth, Little Akaloa .. .. .	492	11
Coalgate .. .. .	351	13
Hororata .. .. .	298	12
Akaroa .. .. .	352	5
Darfield .. .. .	302	6
Southbridge .. .. .	369	11
Rakaia .. .. .	444	9
Mount Torlesse, Springfield .. .. .	380	10
Methven .. .. .	359	8
Lake Coleridge Homestead .. .. .	205	8
Point Switching Station, Lake Coleridge .. .. .	343	14
Glenthorne, Lake Coleridge .. .. .	332	8
Harper River .. .. .	276	10
Simois Creek .. .. .	267	4
Double Hill .. .. .	593	7
Winchmore, Ashburton .. .. .	210	12
Fairview, Springburn .. .. .	262	11
Staveley .. .. .	366	13
Evandale, Mount Somers .. .. .	231	10
Lynnford, Hinds .. .. .	184	11
Ealing .. .. .	193	10
Peel Forest .. .. .	350	13
Kapunatiki, Rangitata .. .. .	..	..
Cefn Orchard, Geraldine .. .. .	147	12
Waitui, Geraldine .. .. .	185	12
Orari Gorge .. .. .	347	14
Orari Estate, Orari .. .. .	145	14
Braemar .. .. .	487	7
Bedyshurst, Fairlie .. .. .	165	13
Horwell Downs, Fairlie .. .. .	259	10
Lambrook, Fairlie .. .. .	91	11
Waratah, Albury .. .. .	221	12
Godley Peaks, Te Kapo, Mackenzie Country .. .. .	167	8
Kakahu Bush, Geraldine .. .. .	153	12
Winchester .. .. .	159	13
Cave .. .. .	121	12
Pleasant Point .. .. .	108	7
Seadown .. .. .	141	13
Smithfield .. .. .	111	13
Timaru Reservoir .. .. .	140	11
Benmore Station, Omarama .. .. .	344	12
Otiake .. .. .	224	13
Totara .. .. .	..	..
Glen-Cary Station, Hakataramea .. .. .	125	9
Haka Downs, Hakataramea .. .. .	174	9
Duntroon .. .. .	196	13
Oamaru .. .. .	230	15
Steward Settlement, Oamaru .. .. .	208	11
Te Awa, Hillgrove .. .. .	420	16
Kauroo Hill, Maheno .. .. .	238	9
Bushey Park, Palmerston South .. .. .	407	14
Fish-hatchery, Portobello .. .. .	336	15
Pumping Station, Musselburgh, Dunedin .. .. .	396	17
Whare Flat .. .. .	542	13

(H.) SOUTH ASPECT—CAPE SAUNDERS TO PUYSEGUR POINT.

Paerau .. .. .	262	7
Great Moss Swamp, via Patearoa .. .. .	295	11
Naseby Plantation .. .. .	283	13
Waipiata .. .. .	234	14
Patearoa .. .. .	205	12
Naseby .. .. .	301	12
Robertslee, Middlemarch .. .. .	288	14
Tarras .. .. .	238	10
Hawea Flat .. .. .	243	8
Pembroke .. .. .	..	..
Makarora .. .. .	1005	9
Maungawera, Otago .. .. .	248	6
Ripponvale, Cromwell .. .. .	124	5
Luggate, Cromwell .. .. .	197	4
Ophir (Post-office) .. .. .	197	11
Frankton .. .. .	443	13
Glade House, Milford Track .. .. .	..	..
Arrowtown .. .. .	409	16

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SOUTH ISLAND—continued.		
(H.) SOUTH ASPECT—CAPE SAUNDERS TO PUYSEGUR POINT—continued.		
Queenstown .. .. .	437	13
Moa Creek .. .. .	155	13
St. Bathans .. .. .	293	6
Blackstone Hill .. .. .	463	12
Clyde .. .. .	182	9
Alexandra .. .. .	158	9
Galloway .. .. .	153	6
Earnsclough .. .. .	162	9
Roxburgh .. .. .	251	10
Roxburgh East .. .. .	228	10
Balclutha .. .. .	307	17
Glenfalloch Station, Nokomai .. .. .	265	8
Castle Hill Station, Athol .. .. .	506	14
Wendon .. .. .	497	12
Lawrence .. .. .	311	13
Ōwaka .. .. .	312	13
Tapanui Nursery .. .. .	395	13
Waikawa Valley .. .. .	372	15
Tahakopa, Wharuarimu .. .. .	396	19
Mimihau, Wyndham .. .. .	350	13
Dun Ian, Waimahaka .. .. .	388	11
Roslin Estate, Woodlands .. .. .	461	17
Dipton .. .. .	420	8
Radio-Awarua .. .. .	525	18
Nightcaps .. .. .	322	9
Otautau .. .. .	411	15
Manapouri .. .. .	607	9
Monowai (Sunnyside) .. .. .	599	13

ISLANDS.

Centre Island .. .. .	548	14
Half-moon Bay, Stewart Island .. .. .	574	21
Niue Island .. .. .	2719	23
Avarua, Rarotonga, Cook Islands .. .. .	1704	23
Aitutaki Island, Cook Islands .. .. .	..	..
Mangaia, Cook Islands .. .. .	..	..
Chatham Islands .. .. .	313	10

LATE RETURNS.

“Wahine,” Hastings, for November, 1928 .. .. .	350	5
“Wahine,” Hastings, for December, 1928 .. .. .	589	13
Hamilton Bay, for December, 1928 .. .. .	769	9
“Sevenoaks,” Renwicktown, for December, 1928 .. .. .	468	6
Kauroo Hill, for November, 1928 .. .. .	57	3
Kauroo Hill, for December, 1928 .. .. .	417	13
Burnside, for December, 1928 .. .. .	379	16
Centre Island, for May, 1928 .. .. .	262	15
Aitutaki Island, Cook Islands, for November, 1928 .. .. .	1673	7

Notice to Mariners No. 17 of 1929.

Marine Department,  
Wellington, N.Z., 27th March, 1929.

NEW ZEALAND.—NORTH ISLAND.—WEST COAST.—OPUNAKE HARBOUR.

Signal Staff re-established.

Former Notice: Wellington Notice No. 43 of 1923.

Position: Lat. 39° 28' S., long. 173° 52' E. (approx.)

Details: The Signal Staff with which ships may communicate by International Code of Signals, and by Morse lamp-flashing, has been re-established on the north-west head of the harbour.

Remarks: Opunake Township lights may be seen seaward for a distance of 14 miles.

Chart affected: 2054.

Publications: New Zealand Pilot, 1919, page 95.

Authority: Opunake Harbour Board, 5/3/29.

G. C. GODFREY, Secretary.

(M. 3/13/365.)