

From the 12th to the 17th pressure was high to the east of New Zealand, at Chatham Islands, a state of affairs which had characterized the dry weather of the early part of the summer. After the 17th, however, there was a definite change and weather of a westerly type has since predominated.

Further general rains occurred during the passing of another series of depressions between the 24th and 27th. Very heavy falls were experienced from Taranaki and Wellington southwards. Taranaki had its third series of floods within five weeks. There was some flooding, also, in Southern Otago and Southland.

Many thunderstorms were recorded during the month, especially in the Auckland Province, and some were very severe and prolonged.

Between the 19th and 23rd a tropical cyclone developed in the Pacific Islands region and passed through the Tonga Group in a south-easterly direction. Fortunately no serious damage was done.

EDWARD KIDSON, Director.

CLIMATOLOGICAL TABLE.

MEANS AND TOTALS FROM CHIEF STATIONS.

March, 1935.

Altitude above Sea-level.	Name of Station and Observer.	Mean Temp. Air in Shade.	Extremes.		Total Rainfall (100 Points to the Inch).	Days with Rain (½ Point or more).	Altitude above Sea-level.	Name of Station and Observer.	Mean Temp. Air in Shade.	Extremes.		Total Rainfall (100 Points to the Inch).	Days with Rain (½ Point or more).
			Mean Max. Temp.	Mean Min. Temp.						Mean Max. Temp.	Mean Min. Temp.		
Ft.	NORTH ISLAND.	Deg.	Deg.	Deg.	Points.		Ft.	SOUTH ISLAND.	Deg.	Deg.	Deg.	Points.	
200	TE PAKI, TE HAPUA .. R. J. Harrison	65.2	72.1	58.3	676	13	24	NELSON .. O. B. Pemberton	63.4	70.5	56.3	754	12
225	WAIPOUA STATE FOREST A. D. McKinnon, B.Sc.	64.7	72.9	56.5	532	15	57	APPLEBY, NELSON .. W. J. Biggar	..	..	..	..	..
110	RIVERHEAD .. J. Johnson	63.2	72.6	53.7	580	15	60	BLENHHEIM .. P. J. Galliers	63.0	72.2	53.8	288	10
160	AUCKLAND .. S. M. Yallop	66.8	72.9	60.7	438	15	860	WAIHOA, BLENHHEIM .. J. Stanwell	59.8	69.7	50.0	477	9
404	WAIHI .. M. F. Haszard	62.8	70.9	54.6	1213	13	800	GOLDEN DOWNS, NELSON Forest Ranger	59.4	70.0	48.8	606	9
46	TE AROHA .. C. E. Christensen	66.1	76.0	56.2	779	14	1225	HANMER SPRINGS .. H. Roche	58.0	69.9	46.2	183	7
100	TAURANGA .. Miss K. L. Butcher	63.8	71.9	55.8	850	14	743	BALMORAL, CULVERDEN .. J. E. Fletcher	59.8	71.0	48.5	75	8
131	RUAKURA FARM, HAMILTON EAST E. H. Arnold	64.6	76.3	53.0	246	11	12	HOKITIKA .. J. A. Chesney	61.0	69.4	52.5	980	12
230	CAMBRIDGE .. E. McDonnell	64.2	74.6	53.7	274	10	1220	LAKE COLERIDGE .. H. E. M. Hart	58.5	68.2	48.8	186	9
925	ROTORUA .. W. E. Penno	63.0	72.4	53.5	1078	13	1200	"RUDSTONE," METHVEN James Carr	57.9	66.6	49.2	208	10
1000	ROTORUA NURSERY, WHA- KAREWAREWA W. T. Morrison	61.0	71.0	51.1	1038	14	22	CHRISTCHURCH .. H. F. Skey	60.2	67.3	53.1	122	11
60	NEW PLYMOUTH .. G. H. Dolby	64.6	72.6	56.5	595	11	36	LINCOLN .. D. J. Sidey	60.6	68.9	52.4	144	8
3670	CHATEAU TONGARIBO, NATIONAL PARK W. J. Stevens	..	..	..	..	..	2510	THE HERMITAGE, MOUNT COOK C. Elms	56.0	66.1	46.0	2539	11
2125	KARIOI .. L. H. Bailey	55.2	67.0	43.3	243	8	323	ASHBURTON .. H. P. Clayton	59.2	67.9	50.4	308	9
5	NAPIER .. T. R. Hutton	61.9	68.9	54.9	125	10	2350	LAKE TEKAPO .. Miss D. C. Trott	55.0	66.4	43.5	248	7
45	HASTINGS .. H. N. Fowler	61.2	71.0	51.5	158	10	1000	FAIRLIE .. C. Searle	57.5	67.5	47.5	301	12
2157	TAIHAPE .. A. R. Fannin	58.1	66.6	49.6	130	7	56	TIMARU .. A. W. Anderson	60.0	68.0	51.9	198	6
8	TANGIMOANA .. G. W. Braddell	62.2	71.5	53.0	286	5	200	WAIMATE .. F. Akhurst	58.8	67.6	50.1	299	10
100	PALMERSTON NORTH .. E. J. Werry	63.1	71.5	54.7	324	11	20	MILFORD SOUND .. J. B. Cormack	..	..	..	..	..
110	MASSEY AGRIC. COL., PAL- MERSTON NORTH Meteorological Observer	61.4	70.4	52.4	304	13	1110	QUERNSTOWN .. F. W. Bailey	58.0	67.7	48.2	554	12
384	PAHIATUA .. A. W. Hamilton	60.8	70.7	50.9	334	9	1000	OPHIR .. H. J. Sandle	57.2	70.0	44.5	321	10
44	KAPITI ISLAND .. R. J. Wilkinson	63.0	69.1	57.0	490	10	1550	SANATORIUM, WAIPIATA .. Dr. A. Kidd	56.6	67.2	45.9	204	8
387	MASTERTON .. Miss R. Robinson	61.2	71.3	51.0	105	7	520	ALEXANDRA .. Geo. Smith	59.3	70.7	47.9	228	10
415	WELLINGTON ..	61.6	67.7	55.4	379	8	2448	MANORBURN DAM .. S. Wragge	52.3	62.2	42.4	329	15
							240	DUNEDIN .. D. Tarnock	58.4	64.8	52.0	573	14
							245	GORE .. A. T. Newman	..	..	..	..	..
							12	INVERCARGILL .. L. Lennie	58.2	67.3	49.0	565	15
								LATE RETURNS.					
							743	BALMORAL, CULVERDEN— February, 1935	65.3	76.9	53.7	219	11
							245	GORE— December, 1934	63.6	76.7	50.5	143	12