

Hermitage. There were lighter falls also in Otago, while hailstorms occurred at coastal stations. The gale on the 10th has already been mentioned. The weather remained unsettled until the 15th, the area of heavy rains moving gradually northwards. On the 13th to 14th there were floods in Kaikoura. On the 12th the southern portion of the Auckland Province experienced thunderstorms and heavy rains.

On the 22nd another cyclone developed rapidly in the Tasman Sea. Rain was again almost general, with many heavy falls. This storm moved away fairly quickly, and was followed on the 24th by cold south-westerly winds. On the 25th the winds freshened to gale force, and a bitter day was experienced. Hailstorms were widespread, and accompanied in some places by thunderstorms. Snow fell at many places in the South Island and in the interior of the North. Tokaanu reported the heaviest snowfall seen in the district for ten years.

The rest of the month was mainly fine, but the last day or two were very cold. Westerly depressions were very poorly developed during the month.

EDWARD KIDSON, Director.

CLIMATOLOGICAL TABLE.
MEANS AND TOTALS FROM CHIEF STATIONS.
May, 1932.

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—contd.	Deg.	Deg.	Deg.	Points		
200	TE PAKI, TE HAPUA ..	56.5	63.2	49.7	572	15	860	WAIHOPAI, BLENHEIM ..	47.7	57.2	38.1	430	6	
	B. H. Morrison							J. Stanwell						
225	WAIPOUA, DONNELLY'S CROSSING	53.4	61.7	45.1	483	25	800	GOLDEN DOWNS, NELSON	46.8	60.0	33.7	507	4	
	A. C. Forbes							Forest Ranger						
65	RIVERHEAD ..	53.1	61.5	44.8	317	16	1220	HANMER SPRINGS ..	43.2	53.5	32.8	731	14	
	W. J. McKibbin							H. Roche						
160	AUCKLAND ..	55.8	61.3	50.3	335	17	743	BALMORAL, CULVERDEN ..	44.9	54.2	35.6	240	9	
	S. M. Yallop							J. E. Fletcher						
340	WAIHI ..	51.1	59.9	42.3	1168	13	12	HOKITIKA ..	49.2	58.6	39.7	437	11	
	M. F. Haszard							J. A. Chesney						
46	TE AROHA ..	51.2	61.5	40.8	450	10	1220	LAKE COLERIDGE ..	44.5	55.0	34.0	130	6	
	C. E. Christensen							H. E. M. Hart						
100	TAURANGA ..	53.0	61.4	44.5	436	11	1200	"RUDSTONE," METHVEN	46.8	53.9	39.6	325	8	
	Miss K. Butcher							James Carr						
131	R U A K U R A F A R M , HAMILTON EAST	51.3	61.6	41.1	398	14	25	CHRISTCHURCH ..	46.0	55.2	36.8	129	12	
	G. K. McPherson							H. F. Skey						
230	CAMBRIDGE ..	51.7	61.8	41.6	524	11	42	LINCOLN ..	47.4	56.0	38.9	283	11	
	H. McArthur							E. W. Hullett						
925	ROTORUA ..	50.1	58.5	41.8	540	9	2510	THE HERMITAGE, MOUNT COOK	..	48.9	..	674	9	
	W. E. Penno							C. Elms						
1000	ROTORUA NURSERY, WHAKABEWAREWA	49.6	59.7	39.5	511	10	323	ASHBURTON ..	46.2	55.6	36.8	262	11	
	W. T. Morrison							H. P. Clayton						
617	ONGARUE ..	47.7	58.4	36.9	495	13	2350	LAKE TEKAPO ..	39.8	48.4	31.2	329	4	
	D. J. Gardiner							Miss D. C. Trott						
60	NEW PLYMOUTH ..	53.2	59.8	46.5	461	11	1000	FAIRLIE ..	43.2	55.2	31.1	134	6	
	G. H. Dolby							D. Jeune						
3670	CHATEAU TONGARIRO, NATIONAL PARK	..	..	..	..	..	56	TIMARU ..	46.4	55.3	37.5	337	6
	L. H. Young							D. N. Harper						
2125	KARIOI ..	42.7	52.5	32.9	424	18	200	WAIMATE ..	46.3	56.2	36.4	309	6	
	L. H. Bailey							F. Akhurst						
5	NAPIER ..	50.9	58.3	43.4	260	13	1110	QUEENSTOWN ..	43.6	51.7	35.6	130	10	
	T. R. Hutton							F. W. Bailey						
45	HASTINGS ..	49.4	59.1	39.7	249	10	1000	OPHIR ..	40.9	51.4	30.4	74	7	
	H. N. Fowler							Rev. A. Don						
2080	TAIHAPE ..	45.4	51.6	39.2	234	13	1550	SANATORIUM, WAIPIATA	42.1	51.6	32.7	170	11	
	A. R. Fannin							Dr. A. Kidd						
8	TANGIMOANA ..	49.7	58.5	40.8	232	10	520	ALEXANDRA ..	43.0	52.8	33.2	59	5	
	G. W. Braddell							Geo. Smith						
100	PALMERSTON NORTH ..	50.1	58.0	42.3	204	14	2448	MANORBURN DAM	38.4	46.5	30.3	106	12	
	E. J. Werry							S. Wragge						
..	MASSEY AGR. COL., PALMERSTON NORTH	49.6	56.8	42.4	346	14	240	DUNEDIN ..	46.7	54.1	39.3	221	10	
	Meteorological Observer							D. Tannock						
384	MANGAMUTU, PAHIATUA ..	49.0	58.6	39.5	341	11	245	GORE ..	43.8	53.9	33.6	184	16	
	A. W. Hamilton							A. T. Newman						
44	KAPITI ISLAND ..	52.6	57.4	47.7	364	10	12	INVERCARGILL ..	45.7	52.4	39.1	341	21	
	A. S. Wilkinson							L. Lennie						
377	MASTERTON ..	48.7	57.4	40.0	364	16		LATE RETURNS.						
	Miss R. Robinson							200	TE PAKI, TE HAPUA—					
415	WELLINGTON ..	50.1	55.2	45.1	779	14		March, 1932 ..	63.4	70.9	55.8	676	12	
								April, 1932 ..	61.8	68.9	54.7	684	16	
								..	BLENHEIM—					
								April, 1932 ..	56.1	65.5	46.8	222	10	
								245	GORE—					
								October, 1930 ..	47.4	56.3	38.5	415	24	
								November, 1930 ..	50.4	60.3	40.5	543	21	
								December, 1930 ..	55.9	66.0	45.7	213	15	
								April, 1932 ..	50.8	60.7	40.8	242	15	
									ERRATA.					
								5	NAPIER, September, 1931	49.8	56.9
								240	DUNEDIN, December, 1931	56.2	..	47.9