

METEOROLOGY.

COMPARATIVE ABSTRACT for 1898 and Previous Years.

STATIONS.	Barometer at 9.30 a.m.		Temperature from Self-registering Instruments read in Morning for Twenty-four Hours previously. Fahr.					Computed from Observations.		Rain.		Wind.		Cloud.
	Mean Reading.	Extreme Range.	Mean Temp. in Shade.	Mean Daily Range of Temp.	Extreme Range of Temp.	Max. Temp. in Sun's Rays.	Min. Temp. on Grass.	Mean Elastic Force of Vapour.	Mean Degree of Moisture (Saturation = 100).	Total Fall in Inches.	No. of Days on which Rain fell.	Average Daily Force in Miles for Year.	Maximum Velocity in Miles in any 24 hours, and Date.	Mean Amount (0 to 10).
Auckland... ..	30.031	1.200	58.7	12.7	50.0	146.0	36.0	0.360	72	40.750	174	...	...	5.1
Previous 34 years ...	29.996	...	59.0	...	...	...	...	0.382	72	42.142	182	...	...	...
Wellington ... ..	29.912	1.508	55.2	12.8	45.4	138.0	19.0	0.318	72	41.962	162	245	840 on 17th June.	4.4
Previous 34 years ...	29.928	...	54.8	...	...	...	...	0.332	72	51.247	161	...	...	...
Dunedin ... ..	29.758	1.704	49.6	15.1	63.0	148.0	24.0	0.269	75	34.143	170	177	550 on 10th March.	5.4
Previous 34 years ...	29.961	...	50.1	...	...	...	...	0.275	73	37.242	157	...	...	...

Meteorology.

AVERAGE TEMPERATURE OF SEASONS compared with those of the Previous Year.

STATIONS.	SPRING. September, October, November.		SUMMER. December, January, February.		AUTUMN. March, April, May.		WINTER. June, July, August.	
	1897.	1898.	1897.	1898.	1897.	1898.	1897.	1898.
Auckland ... ..	56.4	57.2	66.1	64.7	60.4	66.1	52.4	52.8
Wellington ... ..	54.3	54.3	62.1	61.5	56.6	56.2	48.9	48.7
Dunedin ... ..	49.8	49.7	57.9	56.5	50.5	50.1	42.7	42.3

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