

## FORECASTS FOR DECEMBER, 1899.

The forecasts issued by this office at 11 p.m. each night, are posted up at every telegraph station in Canada, and are for the 24 hours beginning at 8 a.m. the following day.

The number of predictions issued during the month was 985. These were divided as follows :—

DISTRICT.	No. Issued.	VERIFIED.			
		No. Fully	No. Partly	No. Not	Percentage
Manitoba.....	98	73	14	11	81·6
Lake Superior.....	114	80	25	9	81·1
Lower Lake Region.....	120	84	22	14	79·2
Georgian Bay.....	115	80	20	15	78·3
Ottawa Valley.....	104	73	19	12	79·3
Upper St. Lawrence.....	104	67	28	9	77·9
Lower St. Lawrence.....	103	71	21	11	79·1
Gulf.....	109	79	18	12	80·3
Maritime Provinces.....	118	62	38	18	68·6
Total.....	985	669	205	111	78·3

In order to obtain the percentage of verification of the predictions, the number partly verified is divided by two and added to the number fully verified, and the result divided by the total number issued.

In ascertaining to what extent the predictions have been verified, the reports from the agents at all observing stations, as well as the telegraphic reports, are used.

The forecasts and storm warnings for December were issued by Forecast Official H. V. Payne.

R. F. STUPART,  
*Director.*

Meteorological Office, Toronto,  
26th January, 1900.