

Geological Survey Department

	Long.	Lat.	
Franktown station	76° 04' 56"	45° 01' 39"	Maps—Cont.
Perth "	76° 14' 54"	44° 54' 18"	
Maberly "	76° 31' 13"	44° 49' 57"	
Sharbot Lake "	76° 41' 39"	44° 46' 27"	
Arnprior "	76° 21' 39"	45° 26' 03"	
Sand Point "	76° 26' 09"	45° 29' 19"	
Renfrew "	76° 41' 04"	45° 28' 31"	
Pembroke "	77° 06' 41"	45° 49' 48"	
Chalk River "	77° 25' 58"	46° 00' 58"	
Calabogie "	76° 42' 12"	45° 18' 20"	

“Below are some magnetic declinations deduced from readings of a five-inch needle on the transit :—

Ottawa, Sept., 1898.....	11° 45'
Franktown, Sept., 1898.....	11° 25'
Elmsley " "	10° 46'
Perth " "	10° 00'
Arnprior " "	10° 40'
Calabogie " "	10° 10'
Cobden " "	10° 00'
Graham " "	9° 15'
Pembroke " "	9° 20'
Petewawa " "	9° 45'
L'Amable P. O., Sept., 1896 (mean of two).....	8° 20'
Ormsby " "	8° 40'
Gelert, Sept., 1895	6° 50'
Kinmount, Sept., 1895 (mean of eight).....	8° 02'
Oakhill P. O. " " (mean of two).....	6° 37'
Horncastle P. O. " "	6° 13'
Dalrymple P. O. " "	6° 35'
Silver Creek station, Sept., 1895 (mean of two).....	5° 30'

“An enumeration of the maps published during the past year, or in course of preparation is appended herewith :—

Maps printed in 1898.

	Area in square miles
275 Yukon District and Northern portion of British Columbia—Sheet I —Dease and Stikine Rivers (2nd edition)—Scale 8 miles to 1 inch.	36,540
276 Yukon District and Northern portion of British Columbia—Sheet II —Upper Liard, Frances and Pelly Rivers (2nd edition)—Scale 8 miles to 1 inch.....	36,540
277 Yukon District and Northern portion of British Columbia—Sheet III —Lower Pelly River and Lewes and Taiya Rivers (2nd edition)— Scale 8 miles to 1 inch.....	45,680
639 Ontario—Corundum Belt in Hastings and Renfrew Counties—Scale 5 miles to 1 inch.....	755
624 Nova Scotia—Sheet No. 50—Moose River Sheet—Scale 1 mile to 1 inch.....	216
654 Nova Scotia—Sheet No. 135—Glace Bay Sheet—Scale 1 mile to 1 inch.....	216