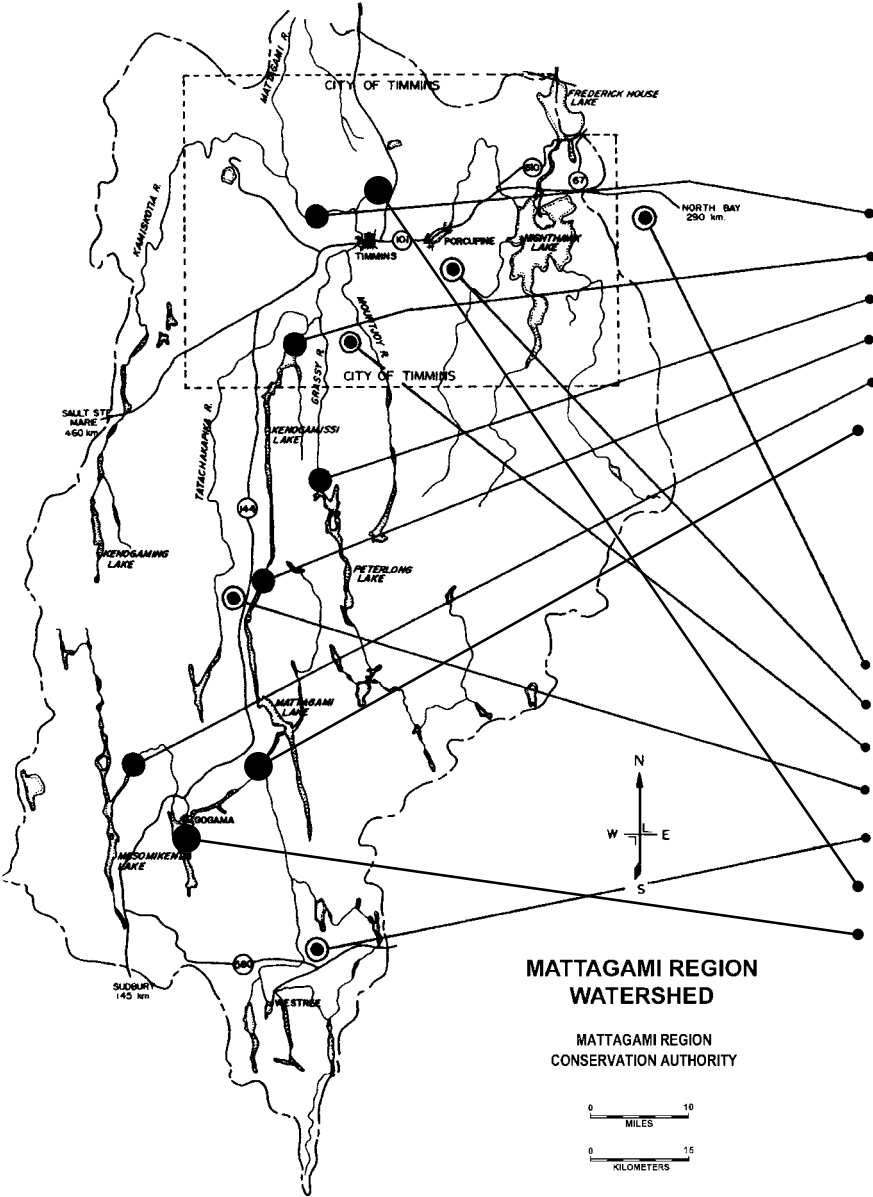


UPPER MATTAGAMI RIVER - WATERSHED STATISTICS

ONTARIO POWER GENERATION DAM OPERATIONS

Date of Readings: May 1, 2024



DAM LOCATION	OUTFLOW (cms)	WATER SURFACE ELEVATIONS (in metres)			PER CENT STORAGE OCCUPIED	INFLOWS Increasing Decreasing
		PRESENT	MINIMUM	MAXIMUM		
A SANDY FALLS	266.0	269.91	269.00	270.77	n/a	Holding
B WAWAITIN	126.1	309.89	309.10	310.67	44.2%	Holding
C PETERLONG	32.6	340.95	337.18	342.58	56.1%	Holding
D MATTAGAMI LAKE	106.0	330.03	326.64*	331.48	60.2%	Holding
E MESOMIKENDA	23.5	364.88	362.30	365.32	81.8%	Holding
F MINISINAKWA (MNRF)	39.7	348.67	348.40	349.30	n/a	Increasing

* practicable minimum, actual minimum 326.2m

SNOW COURSE READINGS

SNOW COURSE STATIONS	DATE	PRESENT		NORMAL		% NORMAL WC	PREVIOUS HIGH		PREVIOUS LOW		1996 Same Period		2023 Same Period	
		SD	WC	SD	WC		SD	WC	SD	WC	SD	WC	SD	WC
SHILLINGTON	01.05.24	-	-	-	-	-	27.2	9.3 (1967)	-	-	27.2	9.1	-	-
PORCUPINE	01.05.24	-	-	-	-	-	36.2	7.4 (2019)	-	-	36.2	6.6	-	-
MOUNTJOY*	01.05.24	-	-	-	-	-	22.9	6.3 (2019)	-	-	-	-	-	-
MATTAGAMI	01.05.24	-	-	-	-	-	31.1	6.9 (1996)	-	-	31.1	6.9	-	-
SHININGTREE	01.05.24	-	-	-	-	-	27.6	5.9 (1989)	-	-	27.6	4.6	-	-
TIMMINS**	01.05.24	-	-	-	-	-	17.0	7.0 (2013)	-	-	-	-	-	-
GOGAMA**	01.05.24	-	-	-	-	-	19.3	5.6 (2013)	-	-	-	-	2.8	4.2

SD – Snow Depth WC – Water Content * Only 30 Years of Record ** Only 21 Years of Record All Snow Course Readings in Inches

- Statistical Data Only – temperature and precipitation will impact on readings and runoff
- Hydrologic information collected by Ontario Power Generation for the Upper Mattagami Water Management Committee and The Mattagami Region Conservation Authority

Compiled By: Ontario Power Generation, Natural Resources and Forestry and the Mattagami Region Conservation Authority

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