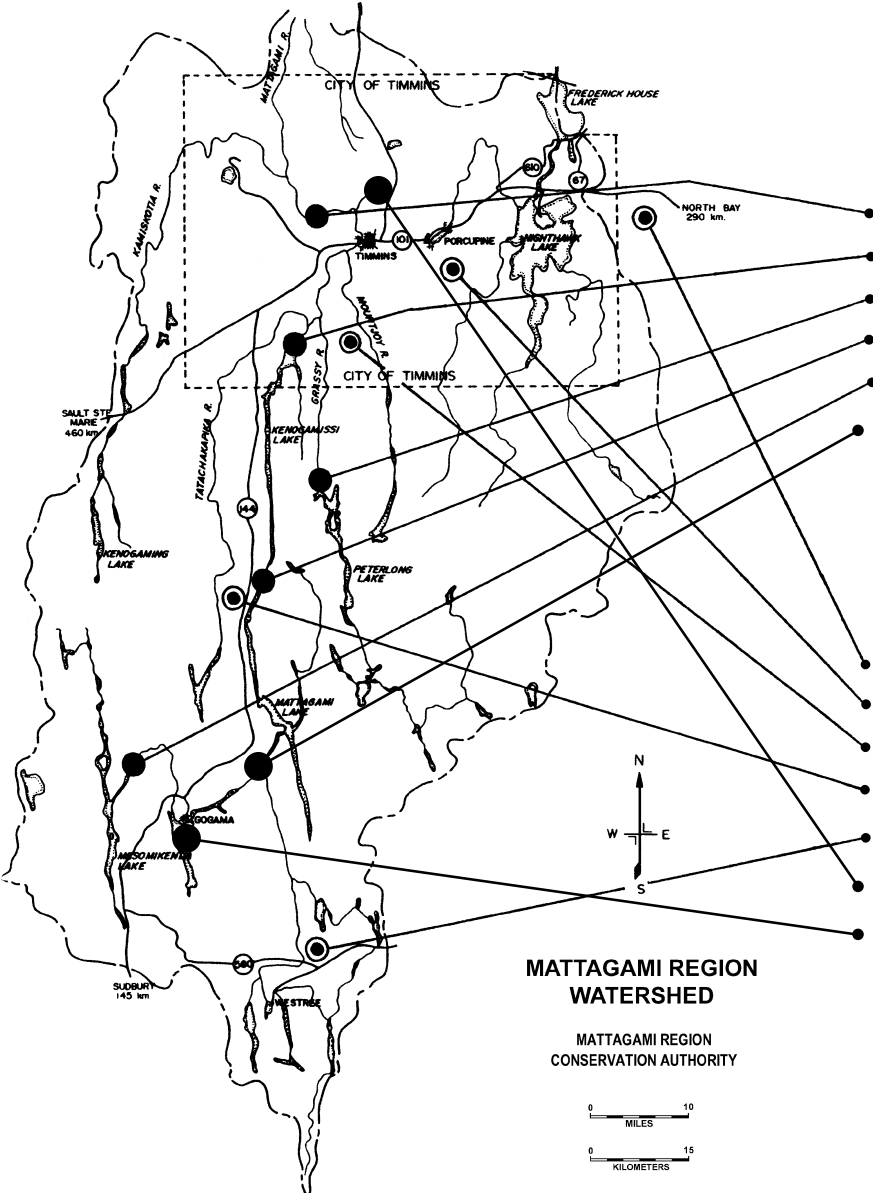


# UPPER MATTAGAMI RIVER - WATERSHED STATISTICS

## ONTARIO POWER GENERATION DAM OPERATIONS

Date of Readings: March 14/17, 2025



	DAM LOCATION	OUTFLOW (cms)	WATER SURFACE ELEVATIONS (in metres)			PER CENT STORAGE OCCUPIED	INFLOWS Increasing Decreasing
			PRESENT	MINIMUM	MAXIMUM		
A	SANDY FALLS	90.0	269.39	269.00	270.77	n/a	Holding
B	WAWAITIN	37.0	309.80	309.10	310.67	38.4%	Holding
C	PETERLONG	16.5	339.00	337.18	342.58	15.0%	Holding
D	MATTAGAMI LAKE	35.7	327.59	326.64*	331.48	13.9%	Holding
E	MESOMIKENDA	5.5	362.53	362.30	365.32	5.5%	Holding
F	MINISINAKWA (MNR)	7.2	348.07	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		2024 Same Period	
		SD	WC	SD	WC		SD	WC	SD	WC	SD	WC	SD	WC
SHILLINGTON	17.03.25	26.8	7.0	26.9	6.4	109.4%	48.0	12.6 (1967)	9.8	1.3 (2010)	-	-	14.2	3.9
PORCUPINE	14.03.25	35.8	6.9	30.7	6.8	101.5%	43.7	11.5 (1990)	11.2	2.4 (2010)	36.9	8.3	16.3	4.3
MOUNTJOY*	14.03.25	30.3	5.8	27.0	5.4	107.4%	43.7	10.5 (1997)	8.5	1.6 (2010)	39.9	7.3	12.1	3.3
MATTAGAMI	17.03.25	30.3	7.2	25.4	5.9	122.0%	43.3	10.5 (1964)	9.1	1.2 (2010)	33.8	5.1	13.4	4.1
SHININGTREE	17.03.25	23.2	5.7	21.5	4.5	126.7%	42.5	9.4 (1988)	3.5	0.9 (2024)	39.6	8.1	3.5	0.9
TIMMINS**	17.03.25	29.2	6.7	25.4	5.4	124.1%	-	-	-	-	34.2	8.2	16.5	4.4
GOGAMA**	17.03.25	25.2	5.4	23.1	4.6	117.4%	-	-	-	-	-	-	11.1	2.8

SD – Snow Depth    WC – Water Content    \* Only 31 Years of Record    \*\* Only 22 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, Ministry of Natural Resources and the Mattagami Region Conservation Authority

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