

Source : PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Monthly Precipitation at French River Dams Station

Actual	74.1	58.1	42.7	107.8	0.0	0.0	SIX MONTH TOTAL	282.7
53 year average	68.7	60.4	66.7	73.1	82.7	89.4		440.9
% average	107.9	96.3	64.0	147.4	0.0	0.0		64.1

Report for April 30, 2019

FRENCH RIVER DAMS - WATER MANAGEMENT 2019

LAKE NIPISSING AND FRENCH RIVER RECORDED WATER LEVEL INFORMATION AT 1-866-763-2300, OR: GRAHAM MEWETT, MNR AT (705) 475-5529, OR JOHN IKONOMOPOULOS, PWGSC AT (613) 762-1073  
 WEBSITE <http://www.pwgsc.gc.ca/ontario/water-eaux/levels-e.html>

	Wolseley Bay	Dry Pine Bay
CURRENT FLOOD LIMIT (1985) - m <sup>3</sup> /s	477	549
PREVIOUS FLOOD LIMIT (1950's - 1985) - m <sup>3</sup> /s	378	456

**Big Chaudiere Dam**

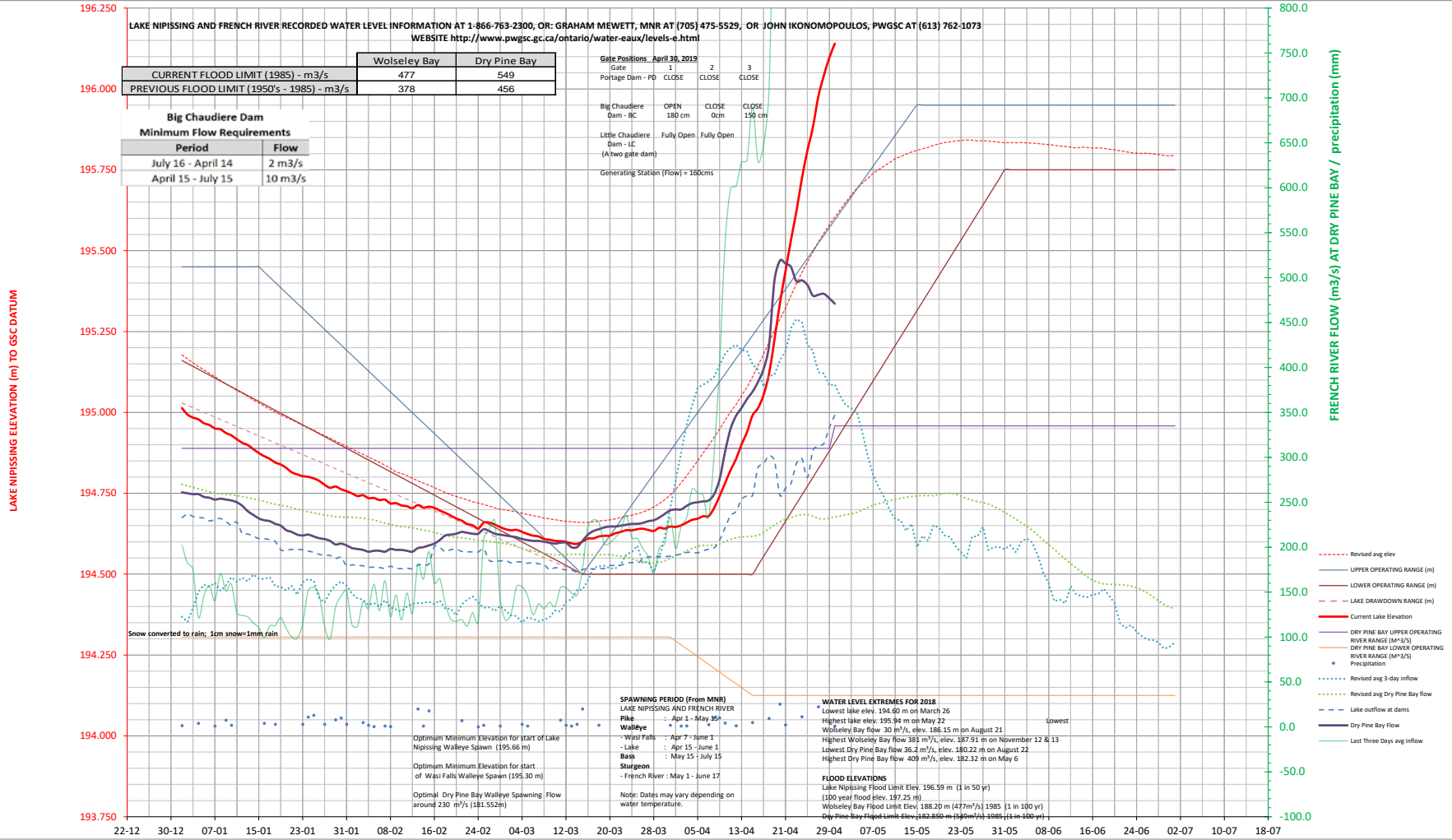
**Minimum Flow Requirements**

Period	Flow
July 16 - April 14	2 m <sup>3</sup> /s
April 15 - July 15	10 m <sup>3</sup> /s

Gate Positions - April 30, 2019

Gate	1	2	3
Portage Dam - PD	CLOSE	CLOSE	CLOSE
Big Chaudiere Dam - BC	OPEN 180 cm	CLOSE 0cm	CLOSE 150 cm
Little Chaudiere Dam - LC (A two gate dam)	Fully Open	Fully Open	

Generating Station (Flow) = 160cms



**SPAWNING PERIOD (From MNR)**

**LAKE NIPISSING AND FRENCH RIVER**

**Pike** : Apr 1 - May 30

**Walleye** : Apr 7 - June 1

**Wass Fats** : Apr 15 - June 1

**Bass** : May 15 - July 15

**Sturgeon** : French River : May 1 - June 17

Note: Dates may vary depending on water temperature.

**WATER LEVEL EXTREMES FOR 2018**

Lowest lake elev. 194.60 m on March 26

Highest lake elev. 195.94 m on May 22

Wolseley Bay flow 30 m<sup>3</sup>/s, elev. 186.15 m on August 21

Highest Wolseley Bay flow 381 m<sup>3</sup>/s, elev. 187.91 m on November 12 & 13

Lowest Dry Pine Bay flow 36.2 m<sup>3</sup>/s, elev. 180.22 m on August 22

Highest Dry Pine Bay flow 408 m<sup>3</sup>/s, elev. 182.32 m on May 6

**FLOOD ELEVATIONS**

Lake Nipissing Flood Limit Elev. 196.59 m (1 in 50 yr)

(100 year flood elev. 197.25 m)

Wolseley Bay Flood Limit Elev. 188.20 m (477m<sup>3</sup>/s) 1985 (1 in 100 yr)

Dry Pine Bay Flood Limit Elev. 182.850 m (549m<sup>3</sup>/s) 1985 (1 in 100 yr)