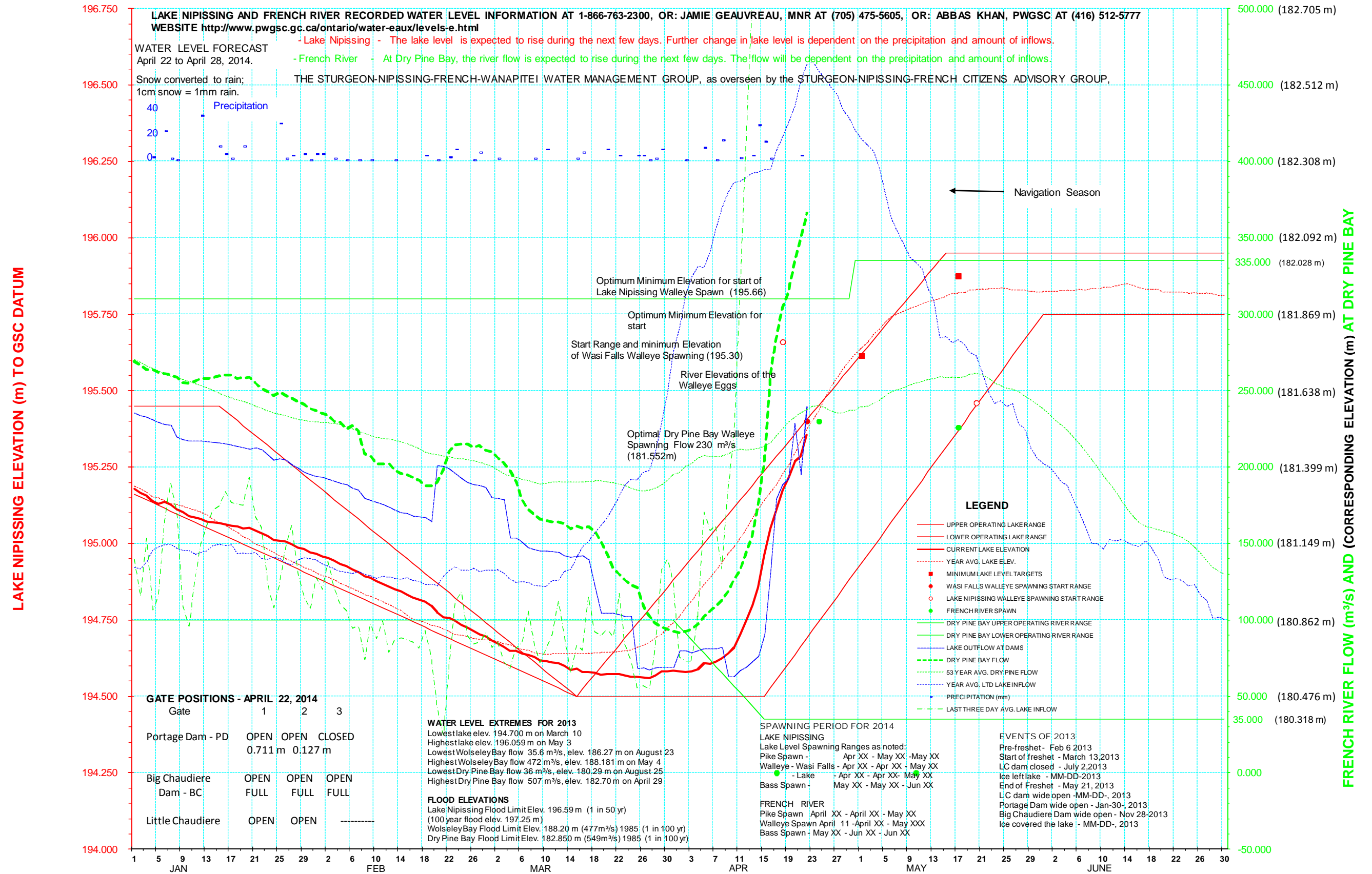


SOURCE: PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

### FRENCH RIVER DAMS - WATER MANAGEMENT 2014

Monthly Precipitation at French River Dams Station (mm)

Actual	125.00	34.00	51.00	74.40	0.00	0.00	SIX MONTH TOTAL	284.40
54 Year Average	67.62	60.84	67.00	72.68	82.42	88.95		439.51
% of Average	184.86	55.88	76.12	102.37	0.00	0.00		64.71



**LAKE NIPISSING AND FRENCH RIVER RECORDED WATER LEVEL INFORMATION AT 1-866-763-2300, OR: JAMIE GEAUVEAU, MNR AT (705) 475-5605, OR: ABBAS KHAN, PWGSC AT (416) 512-5777**  
**WEBSITE <http://www.pwgsc.gc.ca/ontario/water-eaux/levels-e.html>**  
**WATER LEVEL FORECAST**  
 April 22 to April 28, 2014.  
 -Lake Nipissing - The lake level is expected to rise during the next few days. Further change in lake level is dependent on the precipitation and amount of inflows.  
 -French River - At Dry Pine Bay, the river flow is expected to rise during the next few days. The flow will be dependent on the precipitation and amount of inflows.  
 Snow converted to rain; 1cm snow = 1mm rain.  
 THE STURGEON-NIPISSING-FRENCH-WANAPITEI WATER MANAGEMENT GROUP, as overseen by the STURGEON-NIPISSING-FRENCH CITIZENS ADVISORY GROUP,

**GATE POSITIONS - APRIL 22, 2014**

Gate	1	2	3
Portage Dam - PD	OPEN	OPEN	CLOSED
	0.711 m	0.127 m	
Big Chaudiere Dam - BC	OPEN	OPEN	OPEN
	FULL	FULL	FULL
Little Chaudiere	OPEN	OPEN	-----

**WATER LEVEL EXTREMES FOR 2013**  
 Lowest lake elev. 194.700 m on March 10  
 Highest lake elev. 196.059 m on May 3  
 Lowest Wolsley Bay flow 35.6 m³/s, elev. 186.27 m on August 23  
 Highest Wolsley Bay flow 472 m³/s, elev. 188.181 m on May 4  
 Lowest Dry Pine Bay flow 36 m³/s, elev. 180.29 m on August 25  
 Highest Dry Pine Bay flow 507 m³/s, elev. 182.70 m on April 29

**FLOOD ELEVATIONS**  
 Lake Nipissing Flood Limit Elev. 196.59 m (1 in 50 yr)  
 (100 year flood elev. 197.25 m)  
 Wolsley Bay Flood Limit Elev. 188.20 m (477m³/s) 1985 (1 in 100 yr)  
 Dry Pine Bay Flood Limit Elev. 182.850 m (549m³/s) 1985 (1 in 100 yr)

**SPAWNING PERIOD FOR 2014**  
**LAKE NIPISSING**  
 Lake Level Spawning Ranges as noted:  
 Pike Spawn - Apr XX - May XX - May XX  
 Walleye - Wasi Falls - Apr XX - Apr XX - May XX  
 Walleye - Lake Nipissing - Apr XX - Apr XX - May XX  
 Bass Spawn - May XX - May XX - Jun XX

**FRENCH RIVER**  
 Pike Spawn - April XX - April XX - May XX  
 Walleye Spawn - April 11 - April XX - May XXX  
 Bass Spawn - May XX - Jun XX - Jun XX

**EVENTS OF 2013**  
 Pre-freshet - Feb 6 2013  
 Start of freshet - March 13, 2013  
 LC dam closed - July 2, 2013  
 Ice left lake - MM-DD-2013  
 End of Freshet - May 21, 2013  
 LC dam wide open - MM-DD-, 2013  
 Portage Dam wide open - Jan-30-, 2013  
 Big Chaudiere Dam wide open - Nov 28-2013  
 Ice covered the lake - MM-DD-, 2013