

HIGHS, MEDIUMS AND LOWS

The following graphs show the expected high, medium and low water levels at three key locations in the system for all plans under consideration.

ALEXANDRIA BAY WATER LEVELS

AVERAGE, 1% AND 99% PROBABILITY OF EXCEEDENCE PLOTS

In the Upper River, Plan 2007 (in yellow) avoids extremes while producing overall benefits to the environment. Plan B+ (in blue) has higher highs and, in some cases, lower lows than other plans.

LAKE ONTARIO WATER LEVELS

AVERAGE, 1% AND 99% PROBABILITY OF EXCEEDENCE PLOTS

Plan B+ (blue) produces better environmental results through more variability in levels while Plan 2007 (yellow) strikes a balance that conserves more of the benefits currently provided under regulation.

MONTREAL JETTY #1 WATER LEVELS

AVERAGE, 1% AND 99% PROBABILITY OF EXCEEDENCE PLOTS

Plans A+ (red) and B+ (blue) produce both higher and lower levels in some months. Plan 2007 (yellow) stays in the middle of the pack.

