Department of Environment



ministère de l'Environnement

SAINT JOHN RIVER 5-DAY FORECAST

Prepared By HYDROLOGY CENTRE

04-May-18

| | | FS | Flows are in cubic feet per second and water levels in metres | | | | | | | | |
|---------------------------|------|------|---|----------|----------|----------|----------|-----------|------|------|--------|
| LOCATION | | LT | ACTUAL RIVER FORECAST | | | | | | PEAK | | |
| | | ОА | 700 hrs | 0700 hrs | 0700 hrs | 0700 hrs | 0700 hrs | 0700 hrs | | | |
| | | O G | 4-MAY | 5-MAY | 6-MAY | 7-MAY | 8-MAY | 9-MAY | | | W/L or |
| | | DΕ | FRIDAY | SATURDAY | SUNDAY | MONDAY | TUESDAY | WEDNESDAY | Time | Date | FLOW |
| CLAIR / FORT KENT | FLOW | | 117,000 | 118,000 | 120,000 | 105,000 | 88,000 | 66,700 | | | |
| GRAND FALLS | FLOW | | 172,000 | 158,000 | 173,000 | 153,000 | 137,000 | 110,000 | | | |
| AROOSTOCK | FLOW | | 36,000 | 37,700 | 46,600 | 38,500 | 32,500 | 24,500 | | | |
| TOBIQUE | FLOW | | 30,400 | 34,000 | 30,000 | 22,800 | 15,400 | 9,480 | | | |
| BEECHWOOD INFLOW | FLOW | | 247,000 | 244,000 | 258,000 | 224,000 | 192,000 | 151,000 | | | |
| MACTAQUAC INFLOW | FLOW | | 264,000 | 277,000 | 288,000 | 244,000 | 209,000 | 163,000 | | | |
| MCKINLEY | FLOW | | 255,578 | 281,000 | 288,000 | 228,000 | 203,000 | 160,000 | | | |
| NASHWAAK (Durham Bridge) | W/L | 21.0 | 20.17 | 20.3 | 19.6 | 18.8 | 18.5 | 18.4 | | | |
| KENNEBECASIS (Apohaqui) | W/L | 13.0 | 8.98 | 9.4 | 9.1 | 8.8 | 8.6 | 8.4 | | | |
| FREDERICTON | W/L | 6.5 | 7.95 | 8.0 | 8.1 | 7.8 | 7.4 | 7.0 | | | |
| MAUGERVILLE | W/L | 6.0 | 7.08 | 7.1 | 7.2 | 7.1 | 7.0 | 6.8 | | | |
| JEMSEG | W/L | 4.3 | 6.51 | 6.6 | 6.8 | 6.8 | 6.7 | 6.5 | | | |
| GRAND LAKE | W/L | 5.0 | 6.60 | 6.7 | 6.8 | 6.9 | 6.8 | 6.7 | | | |
| SHEFFIELD-LAKEVILLECORNER | W/L | 4.8 | 6.79 | 6.9 | 7.0 | 7.0 | 6.9 | 6.8 | | | |
| OAK POINT | W/L | 4.7 | 5.73 | 5.8 | 6.0 | 6.0 | 5.9 | 5.7 | | | |
| QUISPAMSIS-SAINT JOHN | W/L | 4.2 | 5.43 | 5.5 | 5.8 | 5.9 | 5.9 | 5.6 | | | |

NOTE: This Forecast is dependent on the development of forecast weather conditions.

The Actual water levels and flows are obtained from stations operated by

Environment Canada, NB Power and U.S. Geological Survey.

ISSUED @: 1029

SERIAL NO: 37

STAGE @: 11h56