Department of Environment



ministère de l'Environnement

39

10h46

SAINT JOHN RIVER 5-DAY FORECAST

Prepared By HYDROLOGY CENTRE

06-May-18

| | FS | Flows are in cubic feet per second and water levels in metres ACTUAL RIVER FORECAST | | | | | | | | | |
|---------------------------|------|---|---------|----------|----------|-----------|----------|----------|------|------|--------|
| LOCATION | | | | | | | | LT | PEAK | | |
| | | ОА | 700 hrs | 0700 hrs | 0700 hrs | 0700 hrs | 0700 hrs | 0700 hrs | | | |
| | | O G | 6-MAY | 7-MAY | 8-MAY | 9-MAY | 10-MAY | 11-MAY | | | W/L or |
| | | DΕ | SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | Time | Date | FLOW |
| CLAIR / FORT KENT | FLOW | | 110,000 | 97,100 | 75,800 | 57,800 | 44,200 | 36,800 | | | |
| GRAND FALLS | FLOW | | 166,000 | 155,000 | 126,000 | 99,700 | 79,500 | 65,400 | | | |
| AROOSTOCK | FLOW | | 35,800 | 30,600 | 23,400 | 18,900 | 16,200 | 13,700 | | | |
| TOBIQUE | FLOW | | 30,700 | 23,400 | 14,300 | 9,560 | 7,050 | 6,550 | | | |
| BEECHWOOD INFLOW | FLOW | | 243,000 | 217,000 | 171,000 | 133,000 | 107,000 | 88,900 | | | |
| MACTAQUAC INFLOW | FLOW | | 261,000 | 236,000 | 184,000 | 143,000 | 115,000 | 96,200 | | | |
| MCKINLEY | FLOW | | 261,235 | 239,000 | 178,000 | 142,000 | 118,000 | 95,000 | | | |
| NASHWAAK (Durham Bridge) | W/L | 21.0 | 20.29 | 19.7 | 19.1 | 18.7 | 18.5 | 18.4 | | | |
| KENNEBECASIS (Apohaqui) | W/L | 13.0 | 9.65 | 9.4 | 9.2 | 8.9 | 8.7 | 8.6 | | | |
| FREDERICTON | W/L | 6.5 | 8.15 | 8.0 | 7.6 | 7.3 | 7.0 | 6.7 | | | |
| MAUGERVILLE | W/L | 6.0 | 7.30 | 7.3 | 7.2 | 6.9 | 6.7 | 6.4 | | | |
| JEMSEG | W/L | 4.3 | 6.74 | 6.8 | 6.8 | 6.5 | 6.2 | 5.9 | | | |
| GRAND LAKE | W/L | 5.0 | 6.82 | 6.9 | 6.9 | 6.7 | 6.5 | 6.1 | | | |
| SHEFFIELD-LAKEVILLECORNER | W/L | 4.8 | 7.01 | 7.0 | 7.0 | 6.8 | 6.5 | 6.2 | | | |
| OAK POINT | W/L | 4.7 | 5.92 | 6.0 | 6.0 | 5.8 | 5.5 | 5.2 | | | |
| QUISPAMSIS-SAINT JOHN | W/L | 4.2 | 5.64 | 5.7 | 5.8 | 5.6 | 5.3 | 5.0 | | | |

NOTE: This Forecast is dependent on the development of forecast weather conditions. ISSUED @: 0912

The Actual water levels and flows are obtained from stations operated by SERIAL NO:

Environment Canada, NB Power and U.S. Geological Survey. stage @: