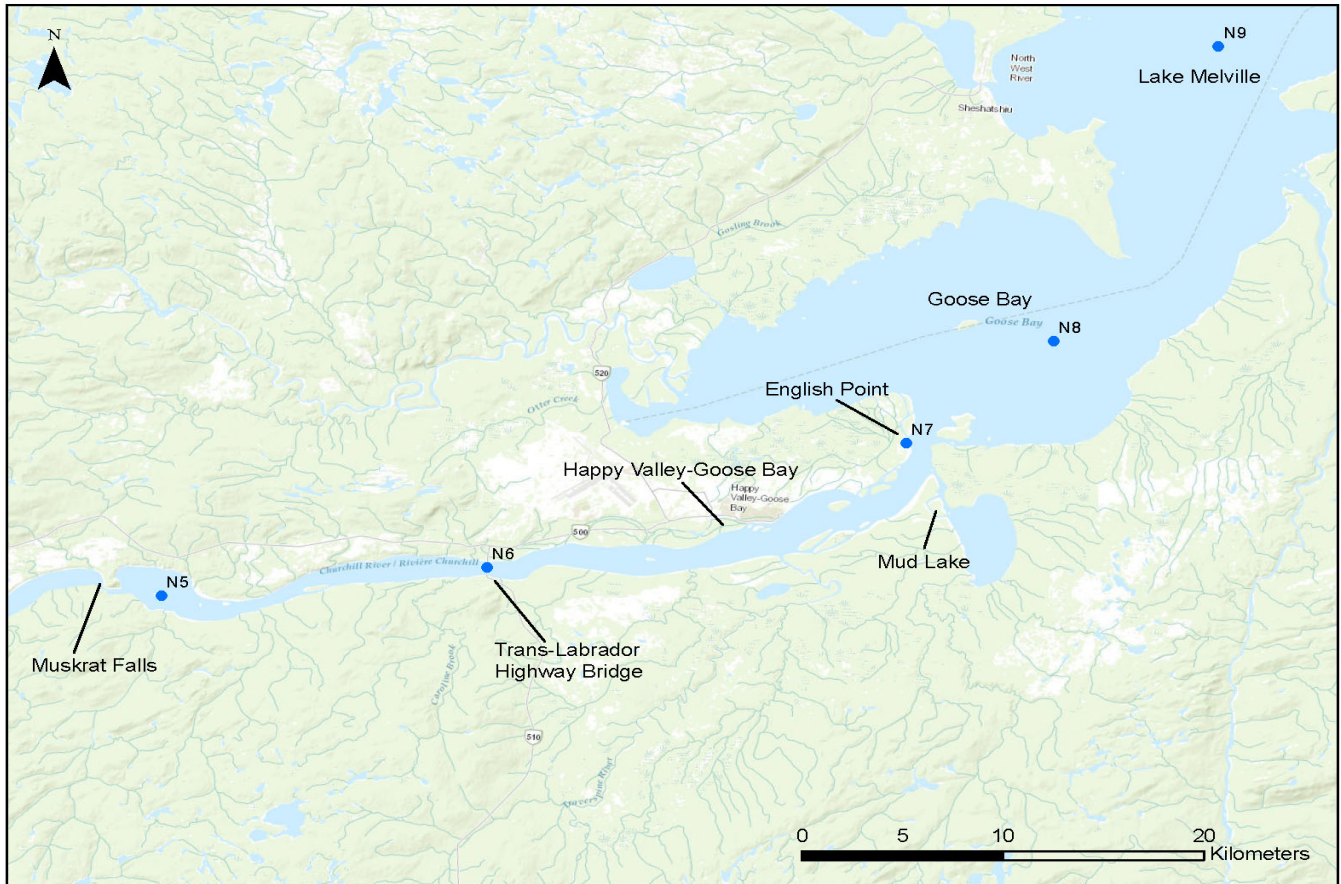


## Churchill River, Ice Thickness Measurements - Mar 17-18, 2021



| Site Number | Site Name               | Longitude   | Latitude   | Ice Thickness (m) |
|-------------|-------------------------|-------------|------------|-------------------|
| N5          | Below Muskrat Falls     | -60.736855° | 53.244503° | 0.48              |
| N6          | Causeway                | -60.496240° | 53.266430° | 0.58              |
| N7          | English Point           | -60.189179° | 53.338523° | 0.56              |
| N8          | Goose Bay               | -60.083033° | 53.393533° | 0.55              |
| N9          | Inflow to Lake Melville | -59.970317° | 53.547369° | 0.51              |

**NOTE:**

Ice thickness is not consistent it varies from place to place and changes with time. Variations in thickness and strength may be caused by a variety of factors including air temperature, snow cover, water depth, and water currents. Data users are advised to take note of this.