

NLRA's most recent State of the Lake Report 2020

<https://newfoundlake.org/the-state-of-the-lake/>

This report briefly summarizes the water quality monitoring efforts and other work of the NLRA. This summary was produced in 2020. We'll complete another report this winter. This report was compiled from data from the UNH Lakes Lay Monitoring Program. For analysis and trends from each water quality monitoring site (both lake and tributary): <https://newfoundlake.org/water-quality/>

From the water quality section of the 2020 State of the Lake Report:

- 7 lake sites and 35 streams sites from 8 subwatersheds are monitored. Overall, the condition of the watershed is excellent. The lake sites and subwatersheds are listed below with the most recent data available.
- Lower levels of dissolved oxygen required for healthy fisheries in the bay south of Mayhew Island.
- High levels of conductivity, often caused by road salts, in southern tributaries like Tilton Brook and Black Brook.
- Slow declines in water quality for some sites, especially Pasquaney Bay, with a 10% decline in clarity and increase in Chlorophyll a.