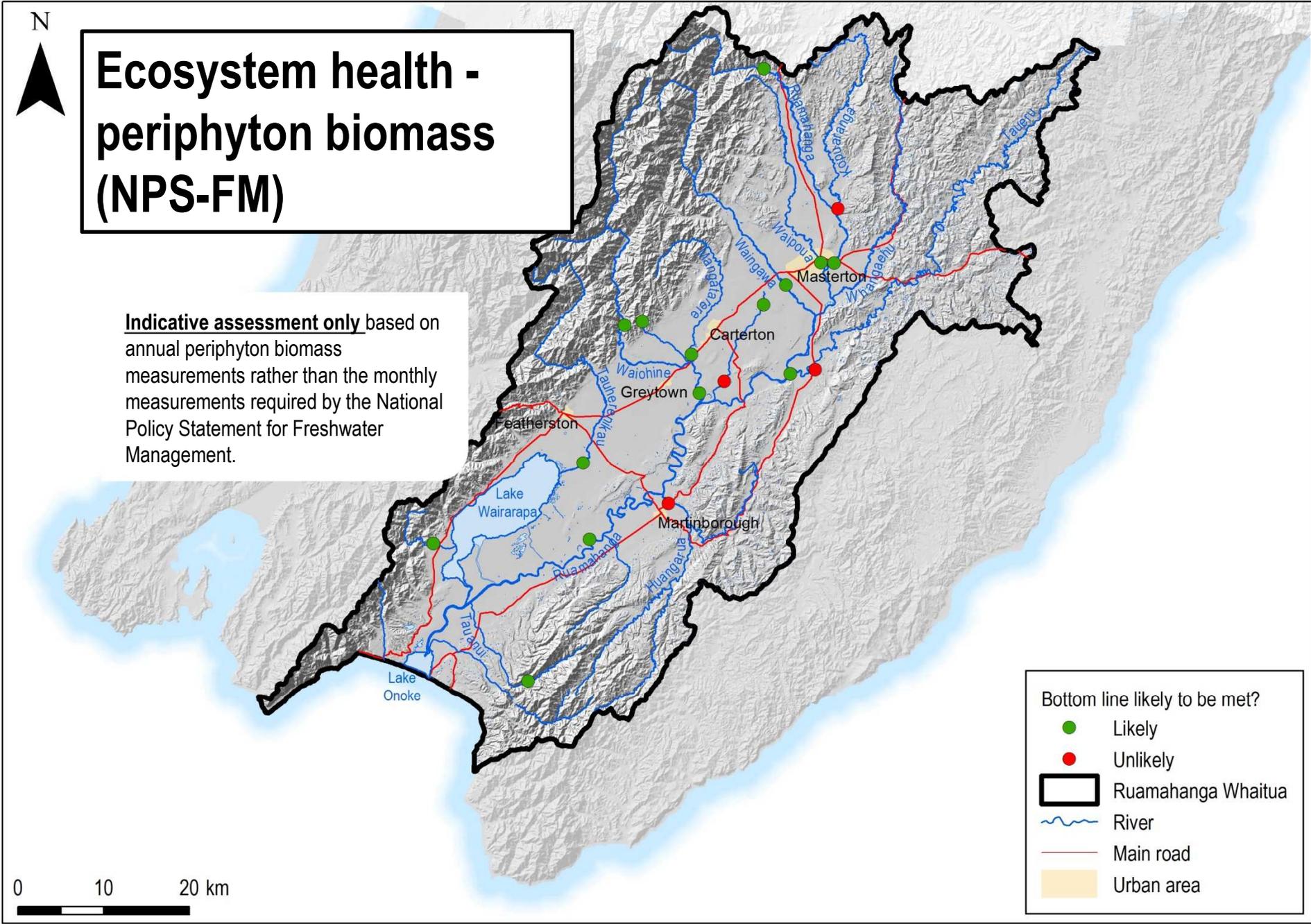


N



Ecosystem health - periphyton biomass (NPS-FM)

Indicative assessment only based on annual periphyton biomass measurements rather than the monthly measurements required by the National Policy Statement for Freshwater Management.



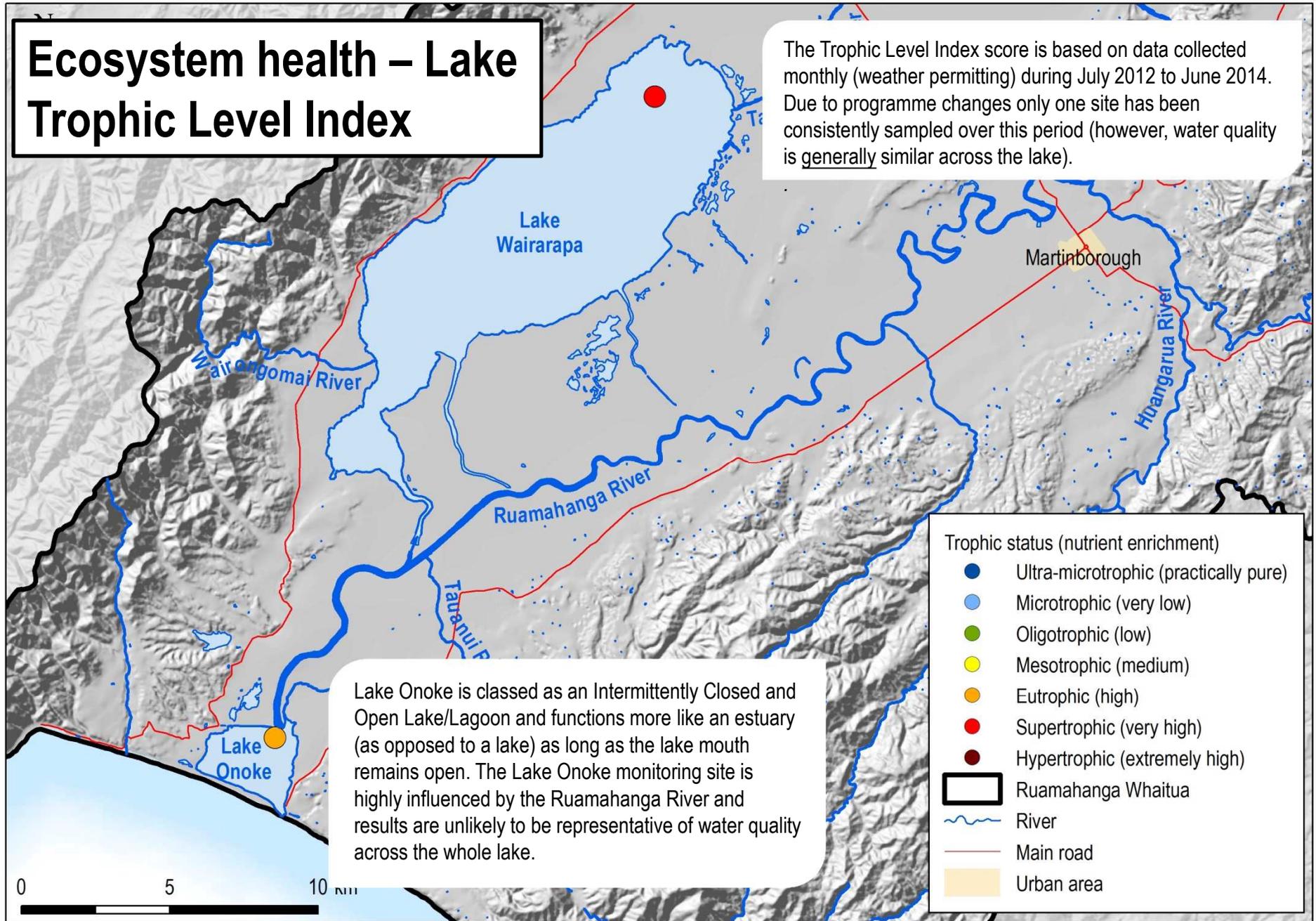
Bottom line likely to be met?

- Likely
- Unlikely
- Ruamahanga Whaitua
- ~ River
- Main road
- Urban area

0 10 20 km

Ecosystem health – Lake Tropic Level Index

The Tropic Level Index score is based on data collected monthly (weather permitting) during July 2012 to June 2014. Due to programme changes only one site has been consistently sampled over this period (however, water quality is generally similar across the lake).



Lake Onoke is classed as an Intermittently Closed and Open Lake/Lagoon and functions more like an estuary (as opposed to a lake) as long as the lake mouth remains open. The Lake Onoke monitoring site is highly influenced by the Ruamahanga River and results are unlikely to be representative of water quality across the whole lake.

