

93

Houghton Slope B

+4 since 2021



Basin Facts

Basin Area
134 acres



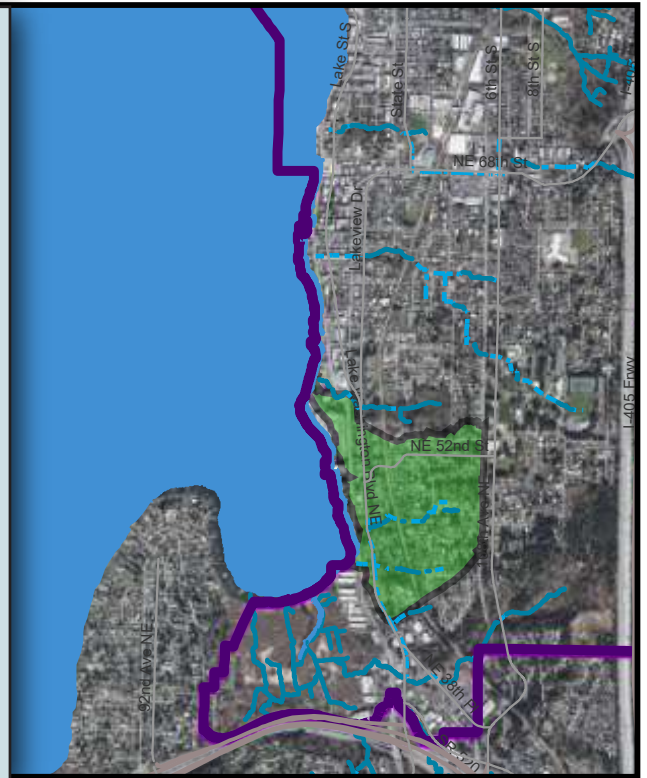
Tree Cover
33%



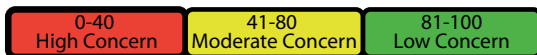
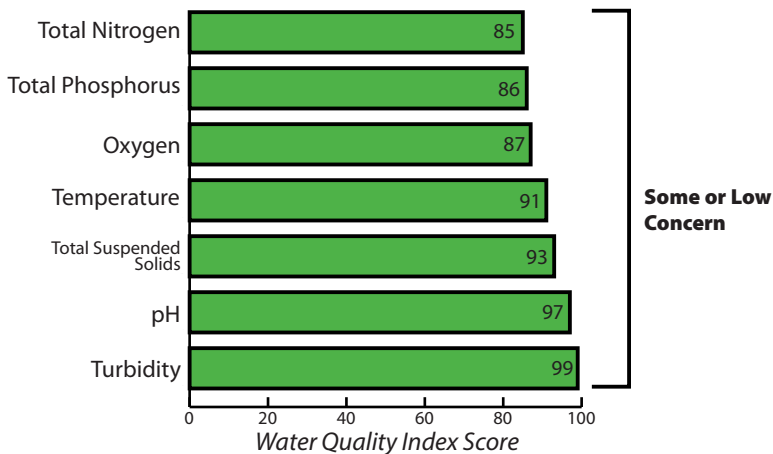
Impervious Area
43%

Water quality: **Some or Low Concern**

Increased levels of nitrogen and phosphorus are the primary reasons this basin did not score higher.



2022 Water Quality



Habitat conditions: Houghton Slope B is one of the most developed basins in Kirkland. A high percentage of the stream channel is piped due to high average slope and erosion problems within the basin.

Challenges: Development has led to a significant increase in hard surfaces (pavement and buildings) in the Houghton Slope B basin. This impacts the creek's water quality, aquatic habitat, and potential for flooding.

How to Help Nitrogen and Phosphorus in Houghton Slope B

- ✓ Scoop and throw away **pet waste** to reduce phosphorus runoff.
- ✓ **Minimize fertilizer use** in your lawn and garden to reduce nitrogen runoff.