

87

# Champagne Creek

+6 since 2021



## Basin Facts

**Basin Area**  
621 acres



**Tree Cover**  
45%



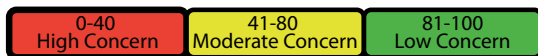
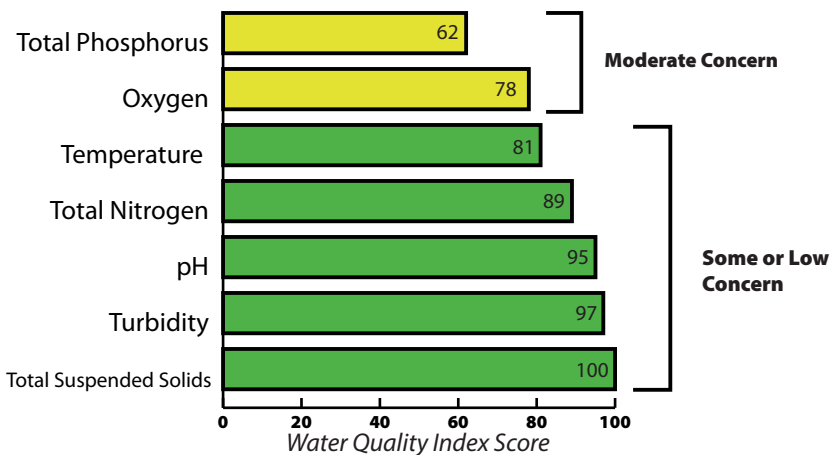
**Impervious Area**  
32%

Water quality: **Some or Low Concern**

High levels of phosphorus and low levels of oxygen are the primary reasons this basin did not score higher.



## 2022 Water Quality



## Stream Bugs

Score (10-50)



18

Poor

Monitoring stream bugs tells us about the biological health of a stream. Different bugs are more or less tolerant of water pollution, and their presence or absence can tell us a lot about the quality of the water.

**Habitat conditions:** Most of Champagne Creek's open channel is in poor condition, but the lower and the middle sections of the creek have large, vegetated buffers. Cutthroat trout have been found in the downstream section of Champagne Creek.

**Challenges:** Most development in this basin occurred before regulations required stormwater flow control and treatment, causing Champagne Creek to have erosion problems along the creek.

## How to Help Phosphorus in Champagne Creek



Scoop and throw away **pet waste** to reduce phosphorus runoff.

Learn more at [www.kirklandwa.gov/CreekHealth](http://www.kirklandwa.gov/CreekHealth)