**Walberg Road Slough (Site I)**

Seasonally Disconnected Floodplain Habitat Project: Year 1 (2021) Reconnaissance Report

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Site Map

I1 – primary site outlet

I2 – secondary site outlet

Map

Description automatically generated

Figure 1: Map of Site I with Relative Elevation Model (REM) showing elevation (ft) relative to the mainstem at base flows. REM developed by NSD from USGS 2016 LiDAR and provided by SRSC.

Temperature, Water Level, and Connectivity Trends

* No equipment installed because site does not hold substantial water to sustain fish
* As the Skagit mainstem flows recede the site likely quickly drains until dry
* Given the low relative elevation of the site to the Skagit mainstem, water level is likely heavily influenced by mainstem discharge

6/10/2021

* Boat reconnaissance
* Site disconnected at I1 and I2 with dry outlet channel up to marshy field (Figure 2)
* Site too shallow (inches deep) to hold substantial water to sustain fish
* Water is very warm and dense with grass
* Tadpoles that are believed to be chorus frogs observed in marshy field
* No fish observed

A grassy area with trees in the background

Description automatically generated with medium confidence

Figure 2. Marshy field with only inches of water unable to sustain fish