**LBK Downstream SR530 (Site AG)**

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

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Site Map

AG1 – site outlet

A picture containing chart

Description automatically generated

Figure 1: Map of Site AG 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 at the site because does not hold substantial water to sustain fish
* Site disconnects from the mainstem Skagit but the topography is too flat that when mainstem flows recede the site seems to drain completely

7/15/2021

* Boat reconnaissance
* AG1 outlet not very obvious from the mainstem
* Completely dry, likely just overflow from the two channels on either side (Figure 2)

A picture containing tree, outdoor, forest, plant

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Figure 2. Flat topography throughout site causes complete draining of the site when mainstem flows recede