

juv\_summer\_Chinook\_QRF2\_trimmed Conductivity Average Thalweg Depth Avg. August Temperature Channel Unit Frequency Gradient 10 8 10 9 9 8 8 7 8 6 6 -7 6 4 6 1.0 200 400 0.5 0 2 20 25 30 0 10 15 20 10 15 5 Substrate Est: Boulders Large Wood Frequency: Wetted Substrate: D50 Fast NonTurbulent Frequency Substrate Est: Sand and Fines 10.0 10 8.2 -9.0 9.5 8.5 8.5 9 8.0 9.0 8.0 8.5 8.0 7.8 8 8.0 7.5 300 150 100 200 400 20 40 60 0 50 100 0 2 25 50 75 rge Wood Volume: Wetted Slow Wat ge Wood Volume: Wetted Fast Turbu Fish Cover: Some Cover Substrate Est: Cobbles Fish Cover: LW 10.0 -10.0 8.2 7.84 9.5 9.5 9.0 8.0 9.0 7.82 9.0 8.8 8.5 8.5 7.80 7.8 8.0 8.0 7.78 8.6 50 100 150 200 60 80 20 60 10 20 0 50 100 150 0 20 40 0 40 0 Sinuosity Substrate: D16 Percent Undercut by Length Wetted Channel Braidedness 10.0 8.00 9.5 9.5 8.5 7.95 9.0 9.0 7.90 8.5

Prediction (per m)

8.0

7.5

2

3

