

## redds\_Steelhead\_QRF2\_trimmed Channel Unit Frequency Residual Pool Depth Average Thalweg Depth Slow Water Frequency Substrate: D50 0.0022 0.0024 0.0018 $0.00170 \cdot$ 0.0022 0.00185 0.0020 0.0017 0.0020 0.00165 0.00180 0.0016 0.0018 -0.0018 0.0015 0.00160 0.0016 0.00175 0.0016 0.0014 0.00155 0.0014 15 20 25 0.0 0.5 1.0 1.5 2.0 10 0.5 1.0 0.0 2.5 5.0 7.5 10.012.5 50 100 150 200 Fish Cover: Some Cover Substrate < 2mm Conductivity Fish Cover: LW Substrate Est: Sand and Fines 0.00250 0.0020 0.00170 -0.0022 0.00200 0.00225 0.0019 0.0020 0.00165 0.00200 0.00175 0.0018 0.0018 -0.00160 0.00175 0.0017 0.00150 0.00150 0.0016 0.00155 0.0016 0.00125 0.00125 50 100 100 200 300 400 500 20 30 25 75 25 50 75 0 10 25 50 75 Substrate Est: Cobbles arge Wood Frequency: Wetted Avg. August Temperature Substrate Est: Boulders Prediction (per m) Sinuosity 0.050 0.0020 0.00175 0.0020 -0.025 0.00173 0.0019 -0.0019 0.00170 0.000 0.0018 -0.0018 0.00172 -0.00165 -0.0250.0017 0.0017 -20 40 60 25 50 75 100 1.6 2.0 15 20 25 10 20 30 40 50 Substrate: D16 Percent Undercut by Length Wood Volume: Wetted Fast Tui strate Est: Coarse and Fine Gr e Wood Volume: Wetted Slow V 0.00160 0.00174 0.00165 0.00175 0.0022 -0.00155 0.00160 0.00173 0.00170 0.0020 0.00155 0.00150 0.00165 0.00172 0.0018 0.00150 0.00160 0.00145 0.00171 0.00145 40 25 50 75 100 125 20 60 10 15 20 25 10 20 30 40 50 20 60 80 40 0 Wetted Channel Braidedness 0.001715 -0.001710 0.001705 1.0 1.2 1.4 1.6 Covariate Value

Watershed

Entiat —

Lemhi

## Asotin — John Day — Methow — Upper Grande Ronde

Tucannon

Wenatchee