

redds_Chinook_QRF3_sp_comb Channel Unit Frequency Average Thalweg Depth Avg. August Temperature Conductivity 0.00350.006 0.0035 0.0040 -0.0034 0.005 0.0030 0.0033 0.0035 -0.004 0.0025 0.00320.0030 -0.003 0.0031 0.0020 200 300 10 15 0.5 1.0 100 400 10 15 20 25 Gradient Substrate Est: Cobbles Substrate Est: Boulders Percent Undercut by Length 0.0035 0.0035 0.0034 0.0034 0.00315 0.0033 0.0030 0.0033 0.0032 0.00310 0.0032 Prediction (per m) 0.0032 0.0030 0.0031 0.0025 0.0030 0.00305 20 20 40 60 20 40 40 Substrate Est: Coarse and Fine Gravel Substrate Est: Sand and Fines Fish Cover: Some Cover Sinuosity 0.0033 -0.003075 0.0032 -0.0032 0.003050 0.0031 0.0029 0.003025 0.0031 0.0030 -0.0029 0.003000 0.0028 0.0030 20 80 25 50 75 20 40 60 1.0 1.5 2.0 2.5 40 60 Residual Pool Depth Fish Cover: LW Fast NonTurbulent Frequency Large Wood Frequency: Wetted 0.0031 0.0033 0.00340 0.00336 0.0032 0.0030 0.00335 0.00334 0.0031 0.0029 0.00330 0.00332 0.0030 0.00325 0.00330 0.0028



Covariate Value

20

10

30

40

90

60

0.5

1.0

0.0

1.5

30