juv_summer_Chinook_QRF2_trimmed Conductivity Gradient Average Thalweg Depth Avg. August Temperature Channel Unit Frequency 10 8 8 9 7 9 6 6 8 6 8 4 5 5 2 0.5 200 400 1.0 20 25 30 10 15 20 0 0 2 10 15 5 Fast NonTurbulent Frequency Large Wood Frequency: Wetted Substrate Est: Boulders Substrate: D50 Thalweg Depth CV 8.7 8.2 -10.0 8.2 8.5 9.0 9.5 8.0 8.0 8.3 9.0 7.8 8.5 8.5 7.6 8.1 7.8 8.0 8.0 7.9 0.50 200 300 400 0.75 50 100 150 20 40 60 0 100 0.25 1.00 Large Wood Volume: Wetted Slow Water Fish Cover: LW Fish Cover: Some Cover Substrate Est: Sand and Fines Substrate Est: Cobbles 10.0 10.0 9.2 8.10 8.5 9.5 9.5 8.8 8.05 8.4 9.0 9.0 8.4 8.5 8.00 8.3 8.5 8.0 8.0 7.95 8.0 8.2 7.5 20 80 50 100 150 200 25 20 Ó 10 20 40 60 0 50 75 40 60 arge Wood Volume: Wetted Fast Turbulen Substrate: D16 Percent Undercut by Length Wetted Channel Braidedness 8.6 8.05 8.2 -8.8 8.4 8.00 8.1 8.2 8.6 7.95 8.0 -8.4 8.0 7.90

Prediction (per m)

8.2

0

50

100

150

7.8

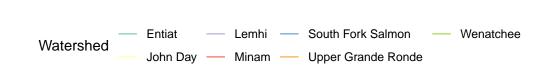
0

20

60

40

80



Covariate Value

40

60

1.25

1.50

1.00

1.75 2.00

20