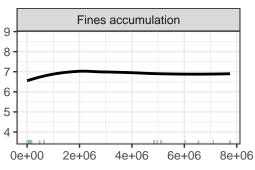


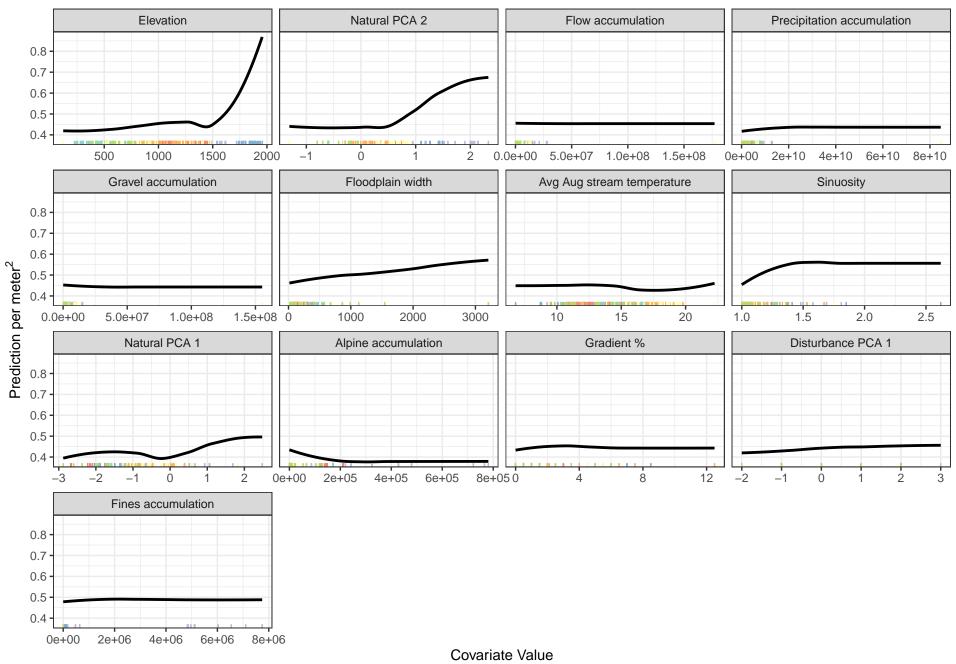
#### Chinook Gravel accumulation Flow accumulation Avg Aug stream temperature Elevation 9 8 -7 -6 -5 20**0**00e+00 5.0e+07 1.0e+08 1.5e+08 5.0e+07 1.0e+08 1.5e+0280e+00 500 1000 1500 10 15 20 Precipitation accumulation Natural PCA 1 Natural PCA 2 Alpine accumulation 9 8 -7 -6 Prediction per meter 2 6e+10 8e+10 0e+00 2e+05 2e+10 4e+10 4e+05 6e+05 8e+0 -3 Disturbance PCA 1 Floodplain width Sinuosity Gradient % 6 5 12 2000 3000 1.5 2.0 2.5 1000 1.0 -2 3 Fines accumulation



### Covariate Value



# Chinook



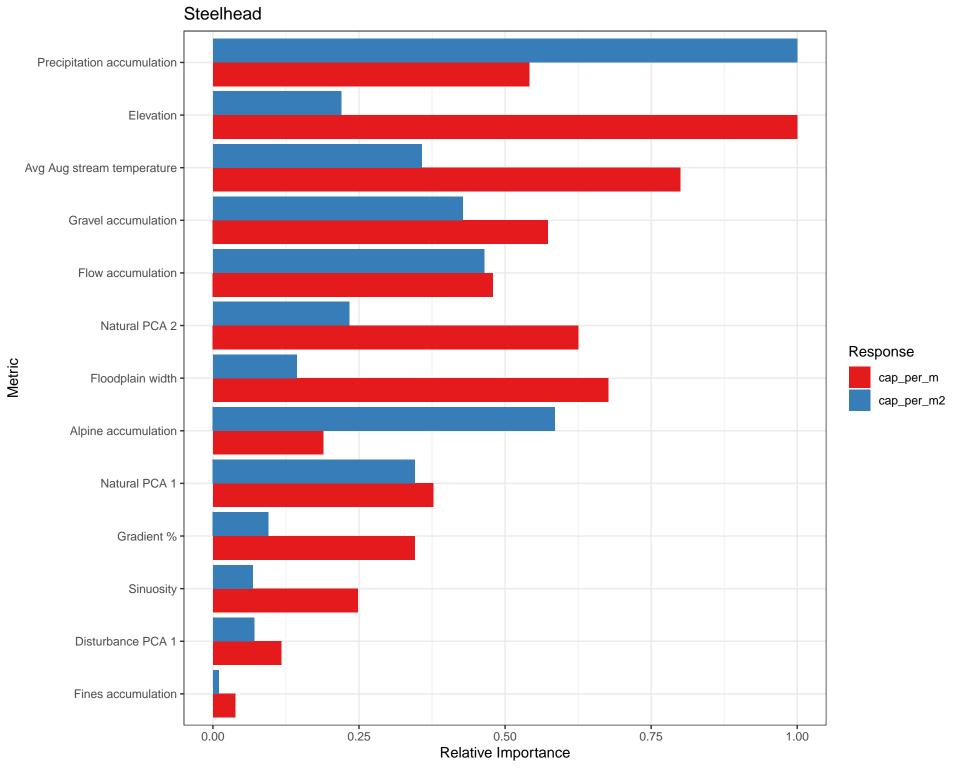
Lemhi — South Fork Salmon

John Day — Minam — Upper Grande Ronde

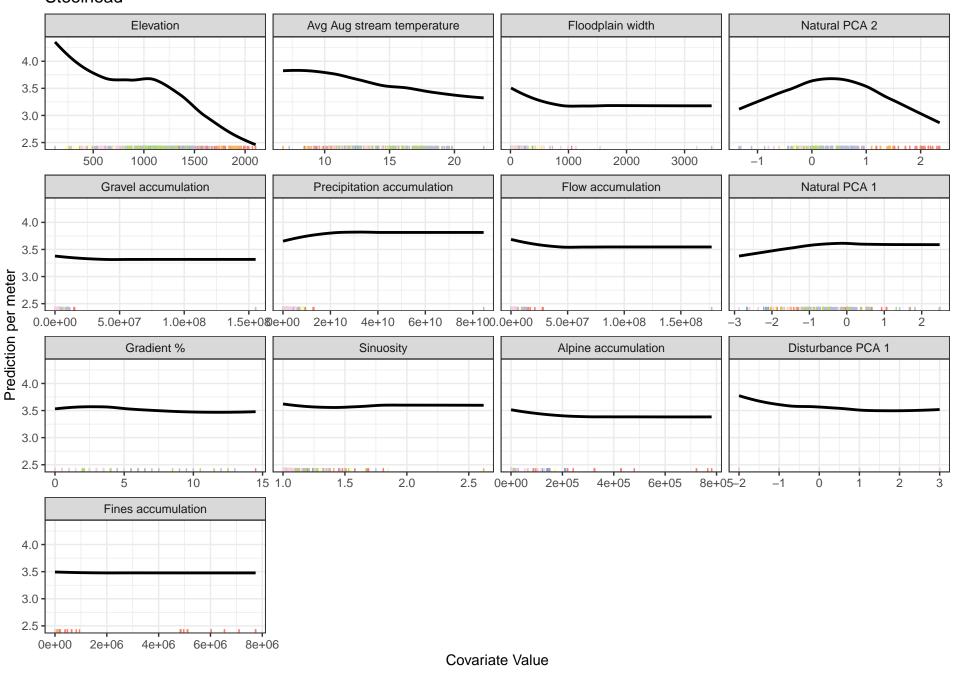
Wenatchee

**Entiat** 

Watershed



## Steelhead



Asotin — John Day — Minam

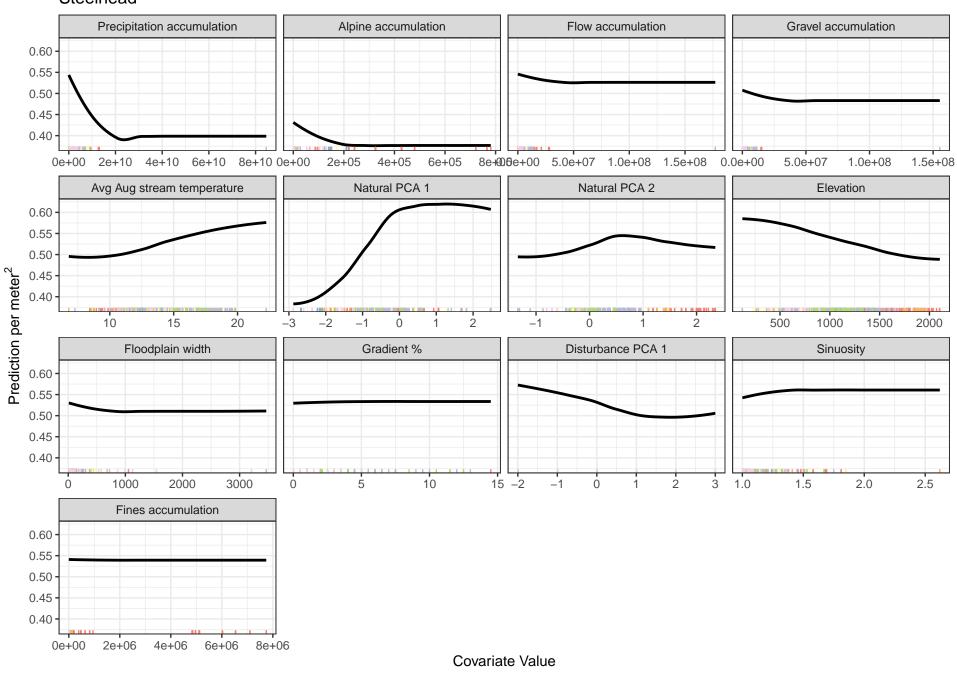
Entiat — Lemhi

— South Fork Salmon —

Watershed

Upper Grande Ronde

# Steelhead



Asotin — John Day — Minam

— South Fork Salmon —

Entiat — Lemhi

Watershed

— Upper Grande Ronde

Wenatchee