Appendix F

Fish Assemblage Classificcation

Based on the current distribution and densities of salmonids (spring chinook, steelhead, rainbow, bull trout, westslope cutthroat trout, and brook trout), the combined occurrence of these species within a EPA reach is summarized as an assemblage. The fish assemblage is a description of the different species that occur in a given stream reach, along with the relative density of the dominant species. The names of the assemblages are based on the primary species that occurs at the highest density, and then the other species that also occur within that reach (see below).

Fish Assemblage Name	Description
Mod-High Steelhead Densities ...Chinook & Other Species Also Present	Steelhead and spring chinook are found in this reach (spawning & rearing). Steelhead occur at moderate to high densities. Spring chinook have a range of densities. Other species use this reach for migration and rearing.
Mod-High Steelhead Densities ...Westslope Also Present	Steelhead are found in this reach at moderate to high densities, westslope cutthroat trout are also present.
Mod-High Steelhead Densities ...Bull Trout Also Present	Steelhead are found in this reach at moderate to high densities, bull trout are also present.
Mod Steelhead Densities ...Brook Trout Also Present	Steelhead, including residualized redband trout, are found in this reach at moderate densities, brook trout are also present.
High Westslope Cutthroat Densities	Only westslope cutthroat trout are found in this reach. They occur at high densities.
Mod Westslope Densities ...Brook Trout Also Present	Westslope cutthroat trout and brook trout are found in this reach. Westslope densities are moderate.
Brook Trout Present (Only)	Only brook trout are found in this reach, they occur at low to moderate densities.
Mod-High Bull Trout Densities ...Redband Also Present	Bull trout and redband (residualized steelhead) are found in this reach. Bull trout occur at moderate to high densities.
Mod-High Redband Densities ...Bull Trout Also Present	Redband (residualized steelhead) and bull trout are found in this reach. Rainbow occur at moderate to high densities.
Redband Trout Present (Only)	Only redband trout (residualized steelhead) are found in this reach. They occur at a range of densities.