

Sixth Field Subbasin Report: M. BIG ELK

Fifth field name: Elk Creek

HUC (5 digit): 40210

Physical Attributes

Area (acres): 3,859

Stream Length @ 1:100k scale: 11828 meters

Road Density (miles/sq. mile): 3.40

Habitat

Length surveyed: 17468.29 m

Avg. large wood: 5.08 pieces/100 m (> 20 is desirable)

Avg. shade: 74% (> 60-70% is desirable)

Survey length index 1.48

Note: Survey length index is the ratio of surveyed length to stream length @ 1:100k scale and may exceed 1.0

RBA Averages (1998-1999)

of pools surveyed: 34

Avg. coho density: 0.03 coho/sq. m

Avg. pool complexity: 1.9 (1 is lowest, 5 is highest)

Assessment Rank (1 is best)

Summer Coho Rank: 133 of 154

Winter Coho Rank: 75 of 154

*** This subbasin contains 303(d) listed streams ***

