

INDICATOR SPECIES	AGRICULTURAL	INDUSTRIAL	SUBURBAN SOUTH	SUBURBAN NORTH	URBAN	SURVEY METHOD
MAMMALS						
Mule Deer (Black-tailed Deer)	•		•	•		Pellet groups
Douglas Squirrel	•		•	•		Visual survey
Mouse/Vole/shrew	•	•	•	•	•	Runway activity under cover boards
Muskrat	•		•	•		Burrows ,scat foraging sites
Townsend's Vole	•		•	•		Active runway density in field
BIRDS						
Common Yellowthroat	•					Singing birds
Dark-eyed Junco		•			•	Wintering numbers
Downy Woodpecker	•	•	•	•	•	Wintering numbers
Hooded Merganser	•		•	•		Wintering numbers
Northern Flicker				•		Wintering numbers
Pacific-slope Flycatcher	•		•	•		Singing birds
Red-tailed Hawk	•		•	•		Active Nests
Savannah Sparrow	•					Singing birds
Song Sparrow	•	•	•	•	•	Wintering numbers &/or singing birds
Spotted Towhee	•	•	•	•	•	Wintering numbers &/or singing birds
Swainson's Thrush	•			•		Singing birds
Warbling Vireo	•		•	•		Singing birds
Willow Flycatcher	•			•		Singing birds
Yellow Warbler	•		•	•		Singing birds
REPTILES/AMPHIBIANS						
Long-toed Salamander	•		•		•	Cover boards
Northern Pacific Treefrog	•	•	•		•	Singing/Calling
Northern Red-legged Frog	•			•		Egg masses
Northwestern Salamander		•			•	Egg masses
FISH						
Coho Salmon	•	•	•	•	•	Minnow Traps/Snorkel survey
Coastal Cutthroat Trout	•			•		Minnow Traps/Snorkel survey
INVERTEBRATES						
Dragonflies	•	•	•	•	•	Visual survey for adults
Moths and Butterflies	•	•	•	•	•	Visual survey for adults

Shrew sp, Mouse sp, Vole sp (named & unnamed in guild or indicator species lists): these indicators would be surveyed as a group using a single survey method that records only amount of combined activity.

Table 28. Indicator species by Management Class