

Appendix C

Wildlife Supplement

Contents

Table 1. Land protection status by habitat type

Table 2. Species occurrences for the Hood Subbasin based on current wildlife habitat types (IBIS)

Table 1. Land Protection Status by habitat type using GIS data layers provided by the Northwest Habitat Institute for the subbasin planning effort. Total Acres subject to discrepancies in input data layers. Metadata link is at www.nwhi.org/ibis/mapping/gisdata/docs/crb/crb_lsstatus_meta.htm.

Analysis Area	Habitat	Protection Status	Acres
Columbia River Tributaries			63022
	Agriculture, pasture and mixed environs		2382
		<i>Low</i>	6
		<i>Medium</i>	4
		<i>None</i>	2372
	Montane mixed conifer forest		3653
		<i>High</i>	813
		<i>Low</i>	2660
		<i>Medium</i>	89
		<i>None</i>	91
	Open water - lakes, rivers, streams		152
		<i>High</i>	48
		<i>Low</i>	43
		<i>Medium</i>	26
		<i>None</i>	35
	Ponderosa pine forest and woodlands		2
		<i>High</i>	2
	Urban and mixed environs		1280
		<i>Low</i>	126
		<i>None</i>	1154
	Westside lowlands conifer-hardwood forest		55553
		<i>High</i>	31236
		<i>Low</i>	17977
		<i>Medium</i>	1226
		<i>None</i>	5114
Hood River Basin			217492
	Agriculture, pasture and mixed environs		33400
		<i>Low</i>	152
		<i>None</i>	33248
	Alpine grassland and shrublands		4469
		<i>High</i>	3386
		<i>Low</i>	1083
	Eastside (interior) grasslands		1538
		<i>Low</i>	169
		<i>None</i>	1369
	Eastside (interior) mixed conifer forest		23194
		<i>Low</i>	8252
		<i>None</i>	14942
	Herbaceous wetlands		197
		<i>High</i>	56
		<i>Low</i>	141
	Montane coniferous wetlands		116
		<i>Low</i>	99
		<i>None</i>	16
	Montane mixed conifer forest		47895
		<i>High</i>	14560
		<i>Low</i>	33061
		<i>None</i>	274
	Open water - lakes, rivers, streams		523
		<i>High</i>	250
		<i>Low</i>	217
		<i>None</i>	55
	Ponderosa pine forest and woodlands		4739
		<i>High</i>	13
		<i>Low</i>	1341
		<i>None</i>	3385
	Subalpine parkland		4394
		<i>High</i>	2883
		<i>Low</i>	1511
	Urban and mixed environs		763
		<i>None</i>	763
	Westside lowlands conifer-hardwood forest		95388
		<i>High</i>	2357
		<i>Low</i>	51835
		<i>None</i>	41196
	Westside oak and dry Douglas-fir forest and wo		876
		<i>Low</i>	240
		<i>None</i>	636

Subbasin Species Occurrences

Generated by IBIS on 10/21/2003 11:09:13 AM.

Copyright 1998-2003. Please visit the IBIS web site (www.nwhi.org/ibis) for Copyright and Terms of Use limitations. This data is continually updated and therefore subject to change.

Species Occurrences for HOOD Subbasin based on Current Wildlife-Habitat Types:

	Common Name	Scientific Name	Salmonid Relationship	Closely Associated with Riparian	Closely Associated with Wetlands
Amphibians	Tiger Salamander	<i>Ambystoma tigrinum</i>		Yes	Yes
	Northwestern Salamander	<i>Ambystoma gracile</i>		Yes	Yes
	Long-toed Salamander	<i>Ambystoma</i>		Yes	Yes
	Cope's Giant Salamander	<i>Dicamptodon copei</i>	Yes	Yes	
	Pacific Giant Salamander	<i>Dicamptodon</i>	Yes	Yes	
	Cascade Torrent Salamander	<i>Rhyacotriton</i>		Yes	
	Rough-skinned Newt	<i>Taricha granulosa</i>		Yes	Yes
	Dunn's Salamander	<i>Plethodon dunnii</i>			
	Larch Mountain Salamander	<i>Plethodon larselli</i>			
	Western Red-backed Salamander	<i>Plethodon</i>			
	Ensatina	<i>Ensatina</i>			
	Clouded Salamander	<i>Aneides ferreus</i>			
	Oregon Slender Salamander	<i>Batrachoseps</i>			
	Tailed Frog	<i>Ascaphus truei</i>		Yes	
	Great Basin Spadefoot	<i>Scaphiopus</i>		Yes	Yes
	Western Toad	<i>Bufo boreas</i>		Yes	Yes
	Pacific Chorus (Tree) Frog	<i>Pseudacris regilla</i>		Yes	Yes
	Red-legged Frog	<i>Rana aurora</i>		Yes	Yes
	Cascades Frog	<i>Rana cascadae</i>			
	Columbia Spotted Frog	<i>Rana luteiventris</i>		Yes	Yes
	Northern Leopard Frog	<i>Rana pipiens</i>		Yes	Yes
	Bullfrog	<i>Rana catesbeiana</i>		Yes	Yes
	Total Amphibians: 22	Total:	2	15	11
Birds	Common Loon	<i>Gavia immer</i>	Yes		Yes
	Pied-billed Grebe	<i>Podilymbus</i>	Yes		Yes
	Horned Grebe	<i>Podiceps auritus</i>	Yes		Yes
	Red-necked Grebe	<i>Podiceps grisegena</i>	Yes		Yes
	Eared Grebe	<i>Podiceps nigricollis</i>			Yes
	Western Grebe	<i>Aechmophorus</i>	Yes		Yes
	Clark's Grebe	<i>Aechmophorus</i>	Yes		Yes
	Double-crested Cormorant	<i>Phalacrocorax</i>	Yes	Yes	
	American Bittern	<i>Botaurus</i>			Yes
	Great Blue Heron	<i>Ardea herodias</i>	Yes	Yes	
	Great Egret	<i>Ardea alba</i>	Yes	Yes	
	Cattle Egret	<i>Bubulcus ibis</i>			
	Green Heron	<i>Butorides virescens</i>	Yes	Yes	
	Black-crowned Night-heron	<i>Nycticorax</i>	Yes	Yes	
	Turkey Vulture	<i>Cathartes aura</i>	Yes		
	Greater White-fronted Goose	<i>Anser albifrons</i>			
	Snow Goose	<i>Chen</i>			
	Ross's Goose	<i>Chen rossii</i>			
	Canada Goose	<i>Branta canadensis</i>			Yes
	Trumpeter Swan	<i>Cygnus buccinator</i>	Yes		Yes
	Tundra Swan	<i>Cygnus</i>			
	Wood Duck	<i>Aix sponsa</i>		Yes	
	Gadwall	<i>Anas strepera</i>			Yes
	Eurasian Wigeon	<i>Anas penelope</i>			
	American Wigeon	<i>Anas americana</i>			Yes
	Mallard	<i>Anas platyrhynchos</i>	Yes	Yes	Yes
	Blue-winged Teal	<i>Anas discors</i>			Yes
	Cinnamon Teal	<i>Anas cyanoptera</i>			Yes
	Northern Shoveler	<i>Anas clypeata</i>			Yes
	Northern Pintail	<i>Anas acuta</i>			Yes
	Green-winged Teal	<i>Anas crecca</i>	Yes		Yes
	Canvasback	<i>Aythya valisineria</i>	Yes		Yes
	Redhead	<i>Aythya americana</i>			Yes
Ring-necked Duck	<i>Aythya collaris</i>		Yes		
Greater Scaup	<i>Aythya marila</i>	Yes			
Lesser Scaup	<i>Aythya affinis</i>			Yes	
Harlequin Duck	<i>Histrionicus</i>	Yes	Yes		
Surf Scoter	<i>Melanitta</i>	Yes			
Bufflehead	<i>Bucephala albeola</i>				
Common Goldeneye	<i>Bucephala clangula</i>	Yes			

Barrow's Goldeneye	<i>Bucephala islandica</i>	Yes	
Hooded Merganser	<i>Lophodytes</i>	Yes	Yes
Common Merganser	<i>Mergus merganser</i>	Yes	Yes
Red-breasted Merganser	<i>Mergus serrator</i>	Yes	
Ruddy Duck	<i>Oxyura jamaicensis</i>		Yes
Osprey	<i>Pandion haliaetus</i>	Yes	
White-tailed Kite	<i>Elanus leucurus</i>		
Bald Eagle	<i>Haliaeetus</i>	Yes	
Northern Harrier	<i>Circus cyaneus</i>		
Sharp-shinned Hawk	<i>Accipiter striatus</i>		
Cooper's Hawk	<i>Accipiter cooperii</i>		
Northern Goshawk	<i>Accipiter gentilis</i>		
Red-tailed Hawk	<i>Buteo jamaicensis</i>	Yes	
Ferruginous Hawk	<i>Buteo regalis</i>		
Rough-legged Hawk	<i>Buteo lagopus</i>		
Golden Eagle	<i>Aquila chrysaetos</i>	Yes	
American Kestrel	<i>Falco sparverius</i>		
Merlin	<i>Falco columbarius</i>		
Gyr Falcon	<i>Falco rusticolus</i>	Yes	
Peregrine Falcon	<i>Falco peregrinus</i>	Yes	
Prairie Falcon	<i>Falco mexicanus</i>		
Chukar	<i>Alectoris chukar</i>		
Gray Partridge	<i>Perdix perdix</i>		
Ring-necked Pheasant	<i>Phasianus colchicus</i>		Yes
Ruffed Grouse	<i>Bonasa umbellus</i>		Yes
Blue Grouse	<i>Dendragapus</i>		Yes
Sharp-tailed Grouse	<i>Tympanuchus</i>		
Wild Turkey	<i>Meleagris gallopavo</i>		
Mountain Quail	<i>Oreortyx pictus</i>		
California Quail	<i>Callipepla californica</i>		
Northern Bobwhite	<i>Colinus virginianus</i>		
Virginia Rail	<i>Rallus limicola</i>		Yes
Sora	<i>Porzana carolina</i>		Yes
American Coot	<i>Fulica americana</i>		Yes
Sandhill Crane	<i>Grus canadensis</i>		Yes
Black-bellied Plover	<i>Pluvialis squatarola</i>		
Pacific Golden-Plover	<i>Pluvialis fulva</i>		
Semipalmated Plover	<i>Charadrius</i>		
Killdeer	<i>Charadrius vociferus</i>	Yes	
Greater Yellowlegs	<i>Tringa melanoleuca</i>	Yes	
Lesser Yellowlegs	<i>Tringa flavipes</i>		
Solitary Sandpiper	<i>Tringa solitaria</i>		
Spotted Sandpiper	<i>Actitis macularia</i>	Yes	
Marbled Godwit	<i>Limosa fedoa</i>		
Sanderling	<i>Calidris alba</i>		
Semipalmated Sandpiper	<i>Calidris pusilla</i>		
Western Sandpiper	<i>Calidris mauri</i>		
Least Sandpiper	<i>Calidris minutilla</i>		
Baird's Sandpiper	<i>Calidris bairdii</i>		
Pectoral Sandpiper	<i>Calidris melanotos</i>		
Sharp-tailed Sandpiper	<i>Calidris acuminata</i>		
Dunlin	<i>Calidris alpina</i>		
Stilt Sandpiper	<i>Calidris himantopus</i>		
Ruff	<i>Philomachus</i>		
Short-billed Dowitcher	<i>Limnodromus</i>		
Long-billed Dowitcher	<i>Limnodromus</i>		
Common Snipe	<i>Gallinago gallinago</i>		Yes
Wilson's Phalarope	<i>Phalaropus tricolor</i>		Yes
Bonaparte's Gull	<i>Larus philadelphia</i>	Yes	
Mew Gull	<i>Larus canus</i>	Yes	
Ring-billed Gull	<i>Larus delawarensis</i>	Yes	
California Gull	<i>Larus californicus</i>	Yes	
Herring Gull	<i>Larus argentatus</i>	Yes	
Thayer's Gull	<i>Larus thayeri</i>	Yes	
Western Gull	<i>Larus occidentalis</i>	Yes	
Glaucous-winged Gull	<i>Larus glaucescens</i>	Yes	
Glaucous Gull	<i>Larus hyperboreus</i>	Yes	
Caspian Tern	<i>Sterna caspia</i>	Yes	
Forster's Tern	<i>Sterna forsteri</i>	Yes	Yes
Black Tern	<i>Chlidonias niger</i>		Yes
Rock Dove	<i>Columba livia</i>		
Band-tailed Pigeon	<i>Columba fasciata</i>		Yes
Mourning Dove	<i>Zenaidura macroura</i>		Yes
Barn Owl	<i>Tyto alba</i>		
Western Screech-owl	<i>Otus kennicottii</i>		Yes
Great Horned Owl	<i>Bubo virginianus</i>		
Snowy Owl	<i>Nyctea scandiaca</i>	Yes	
Northern Pygmy-owl	<i>Glaucidium gnoma</i>		
Burrowing Owl	<i>Athene cucularia</i>		

Spotted Owl	<i>Strix occidentalis</i>			
Barred Owl	<i>Strix varia</i>			
Long-eared Owl	<i>Asio otus</i>		Yes	
Short-eared Owl	<i>Asio flammeus</i>			Yes
Northern Saw-whet Owl	<i>Aegolius acadicus</i>			
Common Nighthawk	<i>Chordeiles minor</i>			
Black Swift	<i>Cypseloides niger</i>			
Vaux's Swift	<i>Chaetura vauxi</i>			
White-throated Swift	<i>Aeronautes</i>			
Black-chinned Hummingbird	<i>Archilochus</i>			
Anna's Hummingbird	<i>Calypte anna</i>			
Calliope Hummingbird	<i>Stellula calliope</i>			
Rufous Hummingbird	<i>Selasphorus rufus</i>			
Belted Kingfisher	<i>Ceryle alcyon</i>	Yes	Yes	
Lewis's Woodpecker	<i>Melanerpes lewis</i>			
Acorn Woodpecker	<i>Melanerpes</i>			
Williamson's Sapsucker	<i>Sphyrapicus</i>			
Red-naped Sapsucker	<i>Sphyrapicus</i>		Yes	
Red-breasted Sapsucker	<i>Sphyrapicus ruber</i>			
Downy Woodpecker	<i>Picoides pubescens</i>			
Hairy Woodpecker	<i>Picoides villosus</i>			
White-headed Woodpecker	<i>Picoides</i>			
Three-toed Woodpecker	<i>Picoides tridactylus</i>			
Black-backed Woodpecker	<i>Picoides arcticus</i>			
Northern Flicker	<i>Colaptes auratus</i>			
Pileated Woodpecker	<i>Dryocopus pileatus</i>			
Olive-sided Flycatcher	<i>Contopus cooperi</i>			
Western Wood-pewee	<i>Contopus sordidulus</i>			
Willow Flycatcher	<i>Empidonax traillii</i>	Yes	Yes	
Hammond's Flycatcher	<i>Empidonax</i>			
Gray Flycatcher	<i>Empidonax wrightii</i>			
Dusky Flycatcher	<i>Empidonax</i>			
Pacific-slope Flycatcher	<i>Empidonax difficilis</i>			
Cordilleran Flycatcher	<i>Empidonax</i>		Yes	
Say's Phoebe	<i>Sayornis saya</i>			
Ash-throated Flycatcher	<i>Myiarchus</i>			
Western Kingbird	<i>Tyrannus verticalis</i>			
Eastern Kingbird	<i>Tyrannus tyrannus</i>			
Loggerhead Shrike	<i>Lanius ludovicianus</i>			
Northern Shrike	<i>Lanius excubitor</i>			
Cassin's Vireo	<i>Vireo cassinii</i>			
Hutton's Vireo	<i>Vireo huttoni</i>			
Warbling Vireo	<i>Vireo gilvus</i>		Yes	
Red-eyed Vireo	<i>Vireo olivaceus</i>		Yes	
Gray Jay	<i>Perisoreus</i>	Yes		
Steller's Jay	<i>Cyanocitta stelleri</i>	Yes		
Western Scrub-Jay	<i>Aphelocoma</i>			
Pinyon Jay	<i>Gymnorhinus</i>			
Clark's Nutcracker	<i>Nucifraga</i>			
Black-billed Magpie	<i>Pica pica</i>	Yes	Yes	
American Crow	<i>Corvus</i>	Yes		
Common Raven	<i>Corvus corax</i>	Yes		
Horned Lark	<i>Eremophila alpestris</i>			
Purple Martin	<i>Progne subis</i>			
Tree Swallow	<i>Tachycineta bicolor</i>	Yes	Yes	
Violet-green Swallow	<i>Tachycineta</i>	Yes		
Northern Rough-winged Swallow	<i>Stelgidopteryx</i>	Yes	Yes	
Bank Swallow	<i>Riparia riparia</i>	Yes	Yes	
Cliff Swallow	<i>Petrochelidon</i>	Yes	Yes	
Barn Swallow	<i>Hirundo rustica</i>	Yes	Yes	
Black-capped Chickadee	<i>Poecile atricapillus</i>			
Mountain Chickadee	<i>Poecile gambeli</i>			
Chestnut-backed Chickadee	<i>Poecile rufescens</i>			
Bushtit	<i>Psaltriparus minimus</i>			
Red-breasted Nuthatch	<i>Sitta canadensis</i>			
White-breasted Nuthatch	<i>Sitta carolinensis</i>			
Pygmy Nuthatch	<i>Sitta pygmaea</i>		Yes	
Brown Creeper	<i>Certhia americana</i>			
Rock Wren	<i>Salpinctes obsoletus</i>			
Canyon Wren	<i>Catherpes</i>			
Bewick's Wren	<i>Thryomanes</i>			
House Wren	<i>Troglodytes aedon</i>			
Winter Wren	<i>Troglodytes</i>	Yes		
Marsh Wren	<i>Cistothorus palustris</i>			Yes
American Dipper	<i>Cinclus mexicanus</i>	Yes	Yes	
Golden-crowned Kinglet	<i>Regulus satrapa</i>		Yes	
Ruby-crowned Kinglet	<i>Regulus calendula</i>			
Western Bluebird	<i>Sialia mexicana</i>			
Mountain Bluebird	<i>Sialia currucoides</i>			

	Townsend's Solitaire	<i>Myadestes</i>			
	Swainson's Thrush	<i>Catharus ustulatus</i>			
	Hermit Thrush	<i>Catharus guttatus</i>			
	American Robin	<i>Turdus migratorius</i>	Yes		
	Varied Thrush	<i>Ixoreus naevius</i>	Yes		
	Northern Mockingbird	<i>Mimus polyglottos</i>			
	Sage Thrasher	<i>Oreoscoptes</i>			
	European Starling	<i>Sturnus vulgaris</i>		Yes	
	American Pipit	<i>Anthus rubescens</i>			
	Cedar Waxwing	<i>Bombycilla</i>		Yes	
	Orange-crowned Warbler	<i>Vermivora celata</i>			
	Nashville Warbler	<i>Vermivora ruficapilla</i>			
	Yellow-rumped Warbler	<i>Dendroica coronata</i>			
	Black-throated Gray Warbler	<i>Dendroica</i>		Yes	
	Townsend's Warbler	<i>Dendroica</i>			
	Hermit Warbler	<i>Dendroica</i>			
	Macgillivray's Warbler	<i>Oporornis tolmiei</i>			
	Common Yellowthroat	<i>Geothlypis trichas</i>		Yes	Yes
	Wilson's Warbler	<i>Wilsonia pusilla</i>		Yes	
	Yellow-breasted Chat	<i>Icteria virens</i>		Yes	
	Western Tanager	<i>Piranga ludoviciana</i>			
	Green-tailed Towhee	<i>Pipilo chlorurus</i>			
	Spotted Towhee	<i>Pipilo maculatus</i>	Yes		
	American Tree Sparrow	<i>Spizella arborea</i>			
	Chipping Sparrow	<i>Spizella passerina</i>			
	Brewer's Sparrow	<i>Spizella breweri</i>			
	Vesper Sparrow	<i>Poocetes</i>			
	Lark Sparrow	<i>Chondestes</i>			
	Savannah Sparrow	<i>Passerculus</i>			
	Grasshopper Sparrow	<i>Ammodramus</i>			
	Fox Sparrow	<i>Passerella iliaca</i>		Yes	
	Song Sparrow	<i>Melospiza melodia</i>	Yes		
	Lincoln's Sparrow	<i>Melospiza lincolnii</i>		Yes	Yes
	Swamp Sparrow	<i>Melospiza georgiana</i>			
	White-throated Sparrow	<i>Zonotrichia albicollis</i>			
	Harris's Sparrow	<i>Zonotrichia querula</i>			
	White-crowned Sparrow	<i>Zonotrichia</i>			
	Golden-crowned Sparrow	<i>Zonotrichia</i>			
	Dark-eyed Junco	<i>Junco hyemalis</i>			
	Lapland Longspur	<i>Calcarius lapponicus</i>			
	Snow Bunting	<i>Plectrophenax</i>			
	Black-headed Grosbeak	<i>Pheucticus</i>			
	Lazuli Bunting	<i>Passerina amoena</i>		Yes	
	Red-winged Blackbird	<i>Agelaius phoeniceus</i>			Yes
	Tricolored Blackbird	<i>Agelaius tricolor</i>			Yes
	Western Meadowlark	<i>Sturnella neglecta</i>			
	Yellow-headed Blackbird	<i>Xanthocephalus</i>			Yes
	Brewer's Blackbird	<i>Euphagus</i>			
	Brown-headed Cowbird	<i>Molothrus ater</i>			
	Bullock's Oriole	<i>Icterus bullockii</i>		Yes	
	Gray-crowned Rosy-Finch	<i>Leucosticte</i>			
	Black Rosy-finch	<i>Leucosticte atrata</i>			
	Pine Grosbeak	<i>Pinicola enucleator</i>			
	Purple Finch	<i>Carpodacus</i>		Yes	
	Cassin's Finch	<i>Carpodacus cassinii</i>			
	House Finch	<i>Carpodacus</i>			
	Red Crossbill	<i>Loxia curvirostra</i>			
	Common Redpoll	<i>Carduelis flammea</i>			
	Pine Siskin	<i>Carduelis pinus</i>			
	Lesser Goldfinch	<i>Carduelis psaltria</i>		Yes	
	American Goldfinch	<i>Carduelis tristis</i>			
	Evening Grosbeak	<i>Coccothraustes</i>			
	House Sparrow	<i>Passer domesticus</i>			
	Total Birds: 261	Total:	64	45	37
Mammals					
	Virginia Opossum	<i>Didelphis virginiana</i>	Yes		
	Vagrant Shrew	<i>Sorex vagrans</i>	Yes		
	Montane Shrew	<i>Sorex monticolus</i>	Yes		
	Baird's Shrew	<i>Sorex bairdi</i>			
	Water Shrew	<i>Sorex palustris</i>	Yes	Yes	
	Pacific Water Shrew	<i>Sorex bendirii</i>	Yes	Yes	
	Trowbridge's Shrew	<i>Sorex trowbridgii</i>	Yes		
	Merriam's Shrew	<i>Sorex merriami</i>			
	Shrew-mole	<i>Neurotrichus gibbsii</i>			
	Townsend's Mole	<i>Scapanus</i>			
	Coast Mole	<i>Scapanus orarius</i>			
	California Myotis	<i>Myotis californicus</i>			
	Western Small-footed Myotis	<i>Myotis ciliolabrum</i>		Yes	
	Yuma Myotis	<i>Myotis yumanensis</i>		Yes	

Little Brown Myotis	<i>Myotis lucifugus</i>			
Long-legged Myotis	<i>Myotis volans</i>		Yes	
Fringed Myotis	<i>Myotis thysanodes</i>			
Long-eared Myotis	<i>Myotis evotis</i>			
Silver-haired Bat	<i>Lasionycteris</i>			
Western Pipistrelle	<i>Pipistrellus hesperus</i>		Yes	
Big Brown Bat	<i>Eptesicus fuscus</i>		Yes	
Hoary Bat	<i>Lasiurus cinereus</i>			
Townsend's Big-eared Bat	<i>Corynorhinus</i>			
Pallid Bat	<i>Antrozous pallidus</i>		Yes	
American Pika	<i>Ochotona princeps</i>			
Brush Rabbit	<i>Sylvilagus bachmani</i>			
Eastern Cottontail	<i>Sylvilagus floridanus</i>			
Nuttall's (Mountain) Cottontail	<i>Sylvilagus nuttallii</i>			
Snowshoe Hare	<i>Lepus americanus</i>		Yes	
White-tailed Jackrabbit	<i>Lepus townsendii</i>			
Black-tailed Jackrabbit	<i>Lepus californicus</i>			
Mountain Beaver	<i>Aplodontia rufa</i>		Yes	
Least Chipmunk	<i>Tamias minimus</i>			
Yellow-pine Chipmunk	<i>Tamias amoenus</i>			
Townsend's Chipmunk	<i>Tamias townsendii</i>			
Yellow-bellied Marmot	<i>Marmota flaviventris</i>			
Merriam's Ground Squirrel	<i>Spermophilus canus</i>			
Piute Ground Squirrel	<i>Spermophilus mollis</i>			
Belding's Ground Squirrel	<i>Spermophilus</i>			
California Ground Squirrel	<i>Spermophilus</i>			
Golden-mantled Ground Squirrel	<i>Spermophilus</i>			
Eastern Gray Squirrel	<i>Sciurus carolinensis</i>			
Eastern Fox Squirrel	<i>Sciurus niger</i>			
Western Gray Squirrel	<i>Sciurus griseus</i>			
Douglas' Squirrel	<i>Tamiasciurus</i>	Yes		
Northern Flying Squirrel	<i>Glaucomys sabrinus</i>	Yes		
Northern Pocket Gopher	<i>Thomomys talpoides</i>			
Western Pocket Gopher	<i>Thomomys mazama</i>			
Camas Pocket Gopher	<i>Thomomys</i>			
Great Basin Pocket Mouse	<i>Perognathus parvus</i>			
Ord's Kangaroo Rat	<i>Dipodomys ordii</i>			
American Beaver	<i>Castor canadensis</i>		Yes	Yes
Western Harvest Mouse	<i>Reithrodontomys</i>		Yes	Yes
Deer Mouse	<i>Peromyscus</i>	Yes	Yes	Yes
Pinon Mouse	<i>Peromyscus truei</i>			
Dusky-footed Woodrat	<i>Neotoma fuscipes</i>		Yes	
Bushy-tailed Woodrat	<i>Neotoma cinerea</i>		Yes	
Western Red-backed Vole	<i>Clethrionomys</i>			
Heather Vole	<i>Phenacomys</i>			
Red Tree Vole	<i>Phenacomys</i>			
Montane Vole	<i>Microtus montanus</i>			Yes
Gray-tailed Vole	<i>Microtus canicaudus</i>			
Townsend's Vole	<i>Microtus townsendii</i>			Yes
Long-tailed Vole	<i>Microtus</i>		Yes	Yes
Creeping Vole	<i>Microtus oregoni</i>			
Water Vole	<i>Microtus richardsoni</i>		Yes	
Sagebrush Vole	<i>Lemmyscus curtatus</i>			
Muskrat	<i>Ondatra zibethicus</i>		Yes	Yes
Black Rat	<i>Rattus rattus</i>			
Norway Rat	<i>Rattus norvegicus</i>			
House Mouse	<i>Mus musculus</i>			
Western Jumping Mouse	<i>Zapus princeps</i>		Yes	
Pacific Jumping Mouse	<i>Zapus trinotatus</i>		Yes	
Common Porcupine	<i>Erethizon dorsatum</i>			
Nutria	<i>Myocastor coypus</i>		Yes	Yes
Coyote	<i>Canis latrans</i>	Yes		
Red Fox	<i>Vulpes vulpes</i>	Yes		
Gray Fox	<i>Urocyon</i>	Yes		
Black Bear	<i>Ursus americanus</i>	Yes		
Raccoon	<i>Procyon lotor</i>	Yes	Yes	
American Marten	<i>Martes americana</i>	Yes		
Ermine	<i>Mustela erminea</i>			
Long-tailed Weasel	<i>Mustela frenata</i>	Yes		
Mink	<i>Mustela vison</i>	Yes	Yes	
Wolverine	<i>Gulo gulo</i>	Yes		
American Badger	<i>Taxidea taxus</i>			
Western Spotted Skunk	<i>Spilogale gracilis</i>			
Striped Skunk	<i>Mephitis mephitis</i>	Yes		
Northern River Otter	<i>Lutra canadensis</i>	Yes	Yes	Yes
Mountain Lion	<i>Puma concolor</i>	Yes		
Bobcat	<i>Lynx rufus</i>	Yes		
Feral Pig	<i>Sus scrofa</i>			
Elk	<i>Cervus elaphus</i>			

	Mule Deer	<i>Odocoileus</i>			
	Pronghorn Antelope	<i>Antilocapra</i>			
	Mountain Goat	<i>Oreamnos</i>			
	Bighorn Sheep	<i>Ovis canadensis</i>			
	Total Mammals: 97		Total: 22	24	9
Reptiles	Snapping Turtle	<i>Chelydra serpentina</i>	Yes		
	Painted Turtle	<i>Chrysemys picta</i>			
	Western Pond Turtle	<i>Clemmys marmorata</i>	Yes	Yes	
	Red-eared Slider Turtle	<i>Trachemys scripta</i>			
	Northern Alligator Lizard	<i>Elgaria coerulea</i>			
	Southern Alligator Lizard	<i>Elgaria multicarinata</i>			
	Short-horned Lizard	<i>Phrynosoma</i>			
	Sagebrush Lizard	<i>Sceloporus</i>			
	Western Fence Lizard	<i>Sceloporus</i>			
	Side-blotched Lizard	<i>Uta stansburiana</i>			
	Western Skink	<i>Eumeces</i>			
	Rubber Boa	<i>Charina bottae</i>			
	Racer	<i>Coluber constrictor</i>			
	Sharptail Snake	<i>Contia tenuis</i>			
	Ringneck Snake	<i>Diadophis punctatus</i>			
	Night Snake	<i>Hypsiglena torquata</i>			
	Striped Whipsnake	<i>Masticophis</i>			
	Gopher Snake	<i>Pituophis catenifer</i>			
	Western Terrestrial Garter Snake	<i>Thamnophis</i>	Yes		
	Northwestern Garter Snake	<i>Thamnophis</i>			
	Common Garter Snake	<i>Thamnophis sirtalis</i>	Yes	Yes	Yes
	Western Rattlesnake	<i>Crotalus viridis</i>			
	Total Reptiles: 22		Total: 4	2	1
	Total Species: 402		Total: 92	86	58