

Birds

See the key on page E-10 for explanations of the codes used in the matrix.

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Marbled murrelet <i>Brachyramphus marmoratus</i>	FT ST	Coast Range. Uncommon. Present year-round, breeds in forests.	Coast Range old-growth, trees with large limbs and or mistletoe.	TC			X	X	X
				CH			X	X	X
Blue grouse <i>Dendragapus obscurus</i>	SG	Cascades, Coast Range. Uncommon. Year-round resident.	Down wood for breeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Ruffed grouse <i>Bonasa umbellus</i>	SG	Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding, down wood for breeding.	RA	X	X			
				TC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
California quail <i>Callipepla californica</i>	SG	Cascades, Coast Range. Uncommon or rare. Permanent resident.	Riparian/aquatic for feeding and breeding.	RA	X				
				TC	X				
				DH	X				
Mountain quail <i>Oreortyx pictus</i>	FOC SG	Cascades, Coast Range. Uncommon. Year-round.	Down wood for breeding.	TC	X				
				HTC	X				
				DH	X				
				CH	X				

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Double-crested cormorant <i>Phalacrocorax auritus</i>		Cascades, Coast Range. Abundant. Permanent, winter and migrant populations on the coast, may be on inland freshwater lakes.	Riparian/aquatic for feeding and breeding.						
Common merganser <i>Mergus merganser</i>	SG	Cascades, Coast Range. Common. Permanent resident.	Riparian/aquatic for feeding and breeding; snags for breeding; down wood for resting.	TC HTC DH CH			X X X X	X X X X	X X X X
Red-breasted merganser <i>Mergus serrator</i>	SG	Coast Range. Common. Does not breed in Oregon.	Riparian/aquatic for feeding.	*					
Hooded merganser <i>Lophodytes cucullatus</i>	SG	Cascades, Coast Range. Uncommon. Year-round.	Riparian/aquatic for feeding and breeding, snags for breeding, down wood for resting.	RA TC HTC DH CH		X	X X X X	X X X X	X X X X
Mallard <i>Anas platyrhynchos</i>	SG	Cascades, Coast Range. Abundant. Permanent-round, winter and migrant populations.	Riparian/aquatic for feeding and breeding, down wood for resting.						
Wood duck <i>Aix sponsa</i>	SG	Cascades, Coast Range. Uncommon. Year-round.	Riparian/aquatic for feeding and breeding, snags for breeding, down wood for resting.	RA TC DH CH		X	X X X	X X X	X X X
Greater scaup <i>Aythya marila</i>	SG	Cascades, Coast Range. Abundant on coast. Nonbreeder.	Riparian/aquatic for feeding.						
Lesser scaup <i>Aythya affinis</i>	SG	Cascades, Coast Range. Abundant on coast. Nonbreeder.	Riparian/aquatic for feeding.						
Common goldeneye <i>Bucephala clangula</i>	SG	Cascades, Coast Range. Common. Winter resident, nonbreeder.	Riparian/aquatic for feeding.						

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Barrow's goldeneye <i>Bucephala islandica</i>	SSU SG	Cascades, Coast Range. Rare on coast, uncommon breeder on high lakes of Cascades.	Riparian/aquatic for feeding and breeding, snags for breeding.	TC			X	X	X
				HTC			X	X	X
				CH			X	X	X
Bufflehead <i>Bucephala albeola</i>	SSU SG	Cascades, Coast Range. Abundant on coast, common breeder in Cascades.	Riparian/aquatic for feeding and breeding, snags for breeding.	TC			X	X	X
				HTC			X	X	X
				CH			X	X	X
Harlequin duck <i>Histrionicus histrionicus</i>	FOC SSU	Cascades, Coast Range. Uncommon. On coast, winters in rocky, intertidal areas, nonbreeder. Breeds along Cascade streams.	Riparian/aquatic for feeding and breeding, snags for breeding, down wood for resting.	TC	S	X	X	X	X
				HTC	S	X	X	X	X
Canada goose <i>Branta canadensis</i>	SG	Cascades, Coast Range. Abundant on coast, uncommon in Cascades. Year-round.	Riparian/aquatic for feeding and breeding.						
Great blue heron <i>Ardea herodias</i>		Cascades, Coast Range. Common on coast, uncommon in Cascades. Year-round.	Riparian/aquatic for feeding and breeding.	RA	S	X			
				TC	S	S	X	X	S
				DH	S	S	X	X	X
				CH	S	S	X	X	S
Green (green-backed) heron <i>Butorides striatus</i>		Cascades, Coast Range. Uncommon to rare. Year-round.	Riparian/aquatic for feeding and breeding.						
Sora <i>Porzana carolina</i>		Cascades, Coast Range. Uncommon on coast, common in Cascades. Summer breeder. Inhabits low elevation wetlands.	Riparian/aquatic for feeding and breeding.						
Common snipe <i>Capella gallinago</i>	SG	Coast Range, Cascades. Abundant on coast, nonbreeder. Common in Cascades, breeding.	Riparian/aquatic for feeding and breeding.						

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Spotted sandpiper <i>Actitis macularia</i>		Cascades, Coast Range. Uncommon. Breeds in Cascades. Uses suitable habitat at all elevations.	Riparian/aquatic for feeding and breeding.						
Killdeer <i>Charadrius vociferus</i>	NTMB	Cascades, Coast Range. Common on coast, uncommon in Cascades. Year-round, breeder.	Riparian/aquatic for feeding and breeding.						
Band-tailed pigeon <i>Columba fasciata</i>	NTMB SG	Cascades, Coast Range. Common, breeder. Uses mineral springs; minerals essential to reproduction.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Mourning dove <i>Zenaida macroura</i>	NTMB SG	Cascades, Coast Range. Uncommon. Year-round, breeder.	Riparian/aquatic for breeding and feeding.	RA TC DH CH	X X X X	X X X X	X X X X	X X X X	X X X X
Turkey vulture <i>Cathartes aura</i>	NTMB	Cascades, Coast Range. Uncommon. Summer resident, breeder.	Riparian/aquatic for feeding, snags for perching, down wood for breeding.	RA TC HTC DH CH	X X X X X				X X X X X
Northern harrier (marsh hawk) <i>Circus cyaneus</i>	NTMB	Cascades, Coast Range. Uncommon, year-round resident at coast. Rare, nonbreeder, in Cascades. Uses marshes and meadows.	Riparian/aquatic for feeding and breeding.						
Sharp-shinned hawk <i>Accipiter striatus</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Cooper's hawk <i>Accipiter cooperii</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Northern goshawk <i>Accipiter gentilis</i>	FOC SSC NTMB	Cascades, Coast Range. Rare, breeder in Coast Range, uncommon year-round resident in Cascades. Inhabits heavily forested areas.	Riparian/aquatic for feeding, snags for perching, down wood for feeding.	TC		X	X	X	X
				HTC		X	X	X	X
				CH		X	X	X	X
Red-tailed hawk <i>Buteo jamaicensis</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding and breeding.	RA	X	X			
				TC	X		X	X	X
				HTC	X		X	X	X
				DH	X		X	X	X
				CH	X		X	X	X
Golden eagle <i>Aquila chrysaetos</i>	NTMB	Cascades, Coast Range. Rare in Coast Range, rare breeder. Uncommon, year-round resident in Cascades. Uses marshes and meadows.	Riparian/aquatic for feeding.	RA	X				
				TC	X		X	X	X
				HTC	X		X	X	X
				DH	X		X	X	X
				CH	X		X	X	X
Bald eagle <i>Haliaeetus leucocephalus</i>	FT ST	Cascades, Coast Range. Uncommon, year-round resident.	Riparian/aquatic for feeding, snags for perching.	TC	X	S	X	X	X
				HTC	X	S	X	X	X
				DH	X	S	S	S	X
				CH	X	S	X	X	X
Peregrine falcon <i>Falco peregrinus</i>	SE NTMB	Cascades, Coast Range. Uncommon in Coast Range, rare in Cascades. Year-round resident, breeder. Uses lakes, pond, marshes and meadows.	Riparian/aquatic for feeding.	TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Merlin <i>Falco columbarius</i>		Coastal areas and valleys, winter migrant. Rare.		RA	X				
				TC	X				
				HTC	X				
				DH	X				
				CH	X				
American kestrel <i>Falco sparverius</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident.	Snags for breeding.	RA	X				
				TC	X		X	X	X
				HTC	X		X	X	X
				DH	X		X	X	X
				CH	X		X	X	X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Osprey <i>Pandion haliaetus</i>	NTMB	Cascades, Coast Range. Uncommon. Summer resident, breeder.	Riparian/aquatic for feeding, snags for breeding.	TC	S	S	X	X	X
				HTC	S	S	X	X	X
				DH	S	S	X	X	X
				CH	S	S	X	X	X
Barn owl <i>Tyto alba</i>		Cascades, Coast Range. Uncommon to rare. Year-round resident. Nests in old barns and buildings. Low elevation agricultural lands.		RA	X	X			
				TC	X		X	X	X
				DH	X	X	X	X	X
				CH	X		X	X	X
Long-eared owl <i>Asio otus</i>	NTMB	Cascades, Coast Range. Irregular occurrence. Year-round resident and breeds in Cascades, nonbreeder in Coast Range. Rare in west Oregon.	Riparian/aquatic for breeding and feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Short-eared owl <i>Asio flammeus</i>	NTMB	Coast Range. Rare in west Oregon. Nonbreeder. Uses marshes and lowland meadows. Primarily lowland valleys and the coastal zone.	Riparian/aquatic for feeding.						
Barred owl <i>Strix varia</i>		Cascades, Coast Range. Rare. Year-round resident. Increasing, spreading north to south.	Snags for breeding.	RA	X	X			
				TC		X	X	X	X
				HTC		X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Spotted owl <i>Strix occidentalis</i>	FT ST	Cascades, Coast Range. Uncommon. Year-round resident.		TC		X	X	X	X
				HTC		X	X	X	X
				CH			X	X	X
Great gray owl <i>Strix nebulosa</i>	SSV	Cascades. Rare. Year-round resident.		*					

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					REG	CSC	UDS	LYR	OFS/OG
Northern saw-whet owl <i>Aegolius acadicus</i>		Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding, snags for breeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Western screech-owl <i>Otus kennicottii</i>		Cascades, Coast Range. Uncommon. Year-round resident. Lower elevation.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Great-horned owl <i>Bubo virginianus</i>		Cascades, Coast Range. Common. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA	X	X			
				TC	X		X	X	X
				HTC	X		X	X	X
				DH	X		X	X	X
				CH	X		X	X	X
Northern pygmy owl <i>Glaucidium gnoma</i>		Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Belted kingfisher <i>Ceryle alcyon</i>	NTMB	Cascades, Coast Range. Common in Coast Range, uncommon in Cascades. Year-round resident. Nests in burrows in earth banks.	Riparian/aquatic for breeding and feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Hairy woodpecker <i>Picoides villosus</i>		Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding.	TC	X	X	X	X	X
				HTC	X	X	X	X	X
				CH	X	X	X	X	X
Downy woodpecker <i>Picoides pubescens</i>		Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding.	RA	X	X			
				DH	X	X	X	X	X
				CH	X	X	X	X	X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Red-breasted sapsucker <i>Sphyrapicus ruber</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident. Feeds on sap of live trees.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Pileated woodpecker <i>Dryocopus pileatus</i>	SSV	Cascades, Coast Range. Uncommon. Year-round resident. (On critical species list for eastern Oregon; vulnerable on westside.)	Snags for breeding and feeding, down wood for feeding.	RA		X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH			X	X	X
				CH	X	X	X	X	X
Northern flicker <i>Colaptes auratus</i>	NTMB	Cascades, Coast Range. Common. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding, down wood for feeding.	RA	X	X			
				TC	X		X	X	X
				HTC	X		X	X	X
				DH	X		X	X	X
				CH	X		X	X	X
Common poorwill <i>Phalaenoptilus nuttallii</i>	NTMB	Cascades. Rare or uncommon. Breeder. Mainly east but occasionally west Oregon. May prefer forest openings (clearcuts).	Riparian/aquatic for breeding and feeding.	DH	X				
Vaux's swift <i>Chaetura vauxi</i>	NTMB	Cascades, Coast Range. Common. Summer resident, breeder.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Black-chinned hummingbird <i>Archilochus alexandri</i>	NTMB	Rare in the Coast Range and southern Oregon. No breeding records for western Oregon. Found primarily in eastern Oregon.	Riparian/aquatic for breeding and feeding.	*					
Anna's hummingbird <i>Calypte anna</i>	NTMB	Coast Range. Uncommon. Year-round, breeder. Maintained during winter by feeders.		RA	X				
				TC	X				X
				DH	X				X
				CH	X				X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Rufous hummingbird <i>Selasphorus rufus</i>	NTMB	Cascades, Coast Range. Common. Breeder.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Calliope hummingbird <i>Stellula calliope</i>	NTMB	Cascades, Cascades. Uncommon. Breeder.	Riparian/aquatic for breeding and feeding.	HTC	X				
Olive-sided flycatcher <i>Contopus borealis</i>	FOC SSV NTMB	Cascades, Coast Range.	Snags for perching and feeding.	TC HTC CH	X X X		X X X	X X X	X X X
Western wood-pewee <i>Contopus sordidulus</i>	NTMB	Cascades, Coast Range. Common. Breeder.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Pacific-slope (western) flycatcher <i>Empidonax difficilis</i>	NTMB	Cascades, Coast Range. Abundant. Breeder.	Riparian/aquatic for feeding.	RA TC HTC DH CH		X	X X X X	X X X X	X X X X
Willow flycatcher <i>Empidonax traillii</i>	FOC SSU NTMB	Cascades, Coast Range. Abundant in Coast Range, common in Cascades. Breeder.	Riparian/aquatic for breeding and feeding.	RA DH	X X				
Hammond's flycatcher <i>Empidonax hammondi</i>	NTMB	Cascades, Coast Range. Uncommon. Breeder. Primarily higher elevations.		RA TC HTC CH	X X X	X X X	X X X	X X X	X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Dusky flycatcher <i>Empidonax oberholseri</i>	NTMB	Cascades, Coast Range. Rare in Coast Range, nonbreeder. Common, breeder, in Cascades. Primarily higher elevations.	Riparian/aquatic for breeding and feeding.	RA HTC	X X				
Horned lark <i>Eremophila alpestris</i>	SSC	Cascades, Coast Range. Uncommon in western Oregon, primarily in valleys. Year-round resident. Open grasslands, alpine meadows, mountain tops.							
Steller's jay <i>Cyanocitta stelleri</i>		Cascades, Coast Range. Common. Year-round resident.		RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Scrub jay <i>Aphelocoma coerulescens</i>		Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA DH CH	X X X		X X	X X	X X
Gray jay <i>Perisoreus canadensis</i>		Cascades, Coast Range. Year-round resident. Uncommon in Coast Range, common in Cascades.		TC HTC CH	X X X	X X X	X X X	X X X	X X X
Common raven <i>Corvus corax</i>		Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
American crow <i>Corvus brachyrhynchos</i>	SG	Cascades, Coast Range. Abundant in Coast Range, uncommon in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Northwestern crow <i>Corvus caurinus</i>	SG	Coast Range. Rare. Nonbreeder. (Brown 1985 considers this the same species as the American Crow.)	Riparian/aquatic for feeding.	*					
Clark's nutcracker <i>Nucifraga columbiana</i>		Cascades, Coast Range. Irregular, nonbreeder in Coast Range. Uncommon, year-round resident of Cascades.		HTC	X		X	X	X
Brown-headed cowbird <i>Molothrus ater</i>	NTMB	Cascades, Coast Range. Abundant in Coast Range, uncommon in Cascades. Breeder. Lower elevations near agricultural land.	Riparian/aquatic for breeding and feeding.	RA TC HTC DC HC	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Red-winged blackbird <i>Agelaius phoeniceus</i>		Cascades, Coast Range. Abundant. Year-round resident.	Riparian/aquatic for breeding and feeding.						
Western meadowlark <i>Sturnella neglecta</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident. Generally non-forest; prairies and agricultural lands.		RA DH CH	X X X				
Northern oriole <i>Icterus galbula</i>	NTMB	Cascades, Coast Range. Irregular, nonbreeder in Coast Range. Rare, breeder in Cascades.	Riparian/aquatic for breeding and feeding.	RA DH CH	X X X	X X X	X X X	X X X	X X X
Brewer's blackbird <i>Euphagus cyanocephalus</i>	NTMB	Cascades, Coast Range. Abundant in Coast Range, common in Cascades. Year-round resident. Lower elevations.	Riparian/aquatic for breeding and feeding.	TC HTC DH CH	X X X X				
Evening grosbeak <i>Coccothraustes vespertinus</i>		Cascades, Coast Range. Abundant year-round resident. Nests at higher elevations.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Purple finch <i>Carpodacus purpureus</i>	NTMB	Cascades, Coast Range. Common, year-round resident.	Riparian/aquatic for feeding.	RA	X	X			
				TC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Cassin's finch <i>Carpodacus cassinii</i>	NTMB	Cascades, Coast Range. Uncommon, year-round resident in Cascades. Rare visitor. More common in southwest Oregon.	Riparian/aquatic for feeding.	HTC	X	X	X	X	X
				CH	X	X	X	X	X
House finch <i>Carpodacus mexicanus</i>		Cascades, Coast Range. Common, year-round resident. Primarily around human habitation.		RA	X				
				DH CH	X X		X	X	X
Red crossbill <i>Loxia curvirostra</i>	NTMB	Cascades, Coast Range. Common, year-round resident. Nests at higher elevations.	Riparian/aquatic for feeding.	TC	X	X	X	X	X
				HTC	X	X	X	X	X
				HC			X	X	X
American goldfinch <i>Carduelis tristis</i>	NTMB	Cascades, Coast Range. Common in Coast Range, uncommon in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA	X	X			
				TC	X				
				DH	X	X			
				CH	X	X			
Lesser goldfinch <i>Carduelis psaltria</i>		Coast Range. Irregular, nonbreeder. Mainly interior valleys.		DH	X	X	X	X	X
				CH	X				
Pine siskin <i>Carduelis pinus</i>	NTMB	Cascades, Coast Range. Abundant, year-round resident.	Riparian/aquatic for feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Vesper sparrow <i>Pooecetes gramineus</i>	SSC NTMB	Cascades, Coast Range. Uncommon in Coast Range, rare in Cascades. Breeder. Primarily open prairie and agricultural lands.		DH	X				
Savannah sparrow <i>Passerculus sandwichensis</i>	NTMB	Cascades, Coast Range. Abundant on coast, year-round resident. Uncommon in Cascades, breeder. Breeds in marshes, meadows.	Riparian/aquatic for breeding and feeding.	DH	X				
White-crowned sparrow <i>Zonotrichia leucophrys</i>	NTMB	Cascades, Coast Range. Abundant in Coast Range, common in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X				
Golden-crowned sparrow <i>Zonotrichia atricapilla</i>		Cascades, Coast Range. Abundant in Coast Range, common in Cascades. Nonbreeder.	Riparian/aquatic for feeding.	RA TC HTC DH	X X X X				
Chipping sparrow <i>Spizella passerina</i>	NTMB	Cascades, Coast Range. Uncommon in Coast Range, common in Cascades. Breeder.		RA TC HTC DH CH	X X X X X		X X X X	X X X X	X X X X
Dark-eyed junco <i>Junco hyemalis</i>	NTMB	Cascades, Coast Range. Abundant. Year-round resident.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Song sparrow <i>Melospiza melodia</i>	NTMB	Cascades, Coast Range. Abundant in Coast Range, common in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA TC DH CH	X X X X				

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LZR	OFS/OG
Lincoln's sparrow <i>Melospiza lincolnii</i>	NTMB	Cascades, Coast Range. Uncommon, nonbreeder in Coast Range. Common, breeder, in Cascades.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X				
Fox sparrow <i>Passerella iliaca</i>	NTMB	Cascades, Coast Range. Common, nonbreeder in Coast Range. Uncommon, year-round resident in Cascades.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X			
Spotted towhee <i>Pipilo erythrophthalmus</i>		Cascades, Coast Range. Common, year-round resident.	Riparian/aquatic for breeding and feeding.	RA TC DH CH	X X X X		X	X	X
Black-headed grosbeak <i>Pheucticus melanocephalus</i>	NTMB	Cascades, Coast Range. Common, breeder. Primarily lower interior valleys.	Riparian/aquatic for breeding and feeding.	RA TC DH CH	X X X X	X X	X	X	X
Lazuli bunting <i>Passerina amoena</i>	NTMB	Cascades, Coast Range. Uncommon. Breeder.	Riparian/aquatic for breeding and feeding.	RA DH CH	X X X				
Western tanager <i>Piranga ludoviciana</i>	NTMB	Cascades, Coast Range. Common. Breeder.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X	X	X	X
Purple martin <i>Progne subis</i>	SSC NTMB	Cascades, Coast Range. Uncommon in Coast Range, rare in Cascades. Breeder.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA TC DH CH	X X X X		X	X	X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Cliff swallow <i>Hirundo pyrrhonota</i>	NTMB	Cascades, Coast Range. Common. Breeder. Uses cliffs or manmade structures for nesting.	Riparian/aquatic for feeding.	RA TC DH CH	X X X X				
Barn swallow <i>Hirundo rustica</i>	NTMB	Cascades, Coast Range. Abundant. Breeder. Only manmade structures used for nesting in the northwest.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X				
Tree swallow <i>Tachycineta bicolor</i>	NTMB	Cascades, Coast Range. Abundant. Breeder.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Violet-green swallow <i>Tachycineta thalassina</i>	NTMB	Cascades, Coast Range. Abundant. Breeder.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Northern rough-winged swallow <i>Stelgidopteryx serripennis</i>	NTMB	Cascades, Coast Range. Uncommon in Coast Range, common in Cascades. Breeder. Nests in earth banks.	Riparian/aquatic for breeding and feeding.						
Bohemian waxwing <i>Bombycilla garrulus</i>		Cascades, Coast Range. Irregular. Nonbreeder. Unpredictable occurrence.	Riparian/aquatic for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Cedar waxwing <i>Bombycilla cedrorum</i>	NTMB	Cascades, Coast Range. Abundant in Coast Range, common in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types					
					REG	CSC	UDS	LYR	OFS/OG	
Warbling vireo <i>Vireo gilvus</i>	NTMB	Cascades, Coast Range. Common. Breeder.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X				X X
Solitary vireo <i>Vireo solitarius</i>	NTMB	Cascades, Coast Range. Uncommon. Breeder.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	
Hutton's vireo <i>Vireo huttoni</i>		Cascades, Coast Range. Common in Coast Range, uncommon in Cascades. Year-round resident. Primarily lower elevations.		RA TC DH CH	X X X X	X	X X X X	X X X X	X X X X	
Black-and-white warbler <i>Mniotilta varia</i>		Coast Range. Rare. Nonbreeder.	Riparian/aquatic for feeding.	*						
Nashville warbler <i>Vermivora ruficapilla</i>	NTMB	Cascades, Coast Range. Rare in Coast Range, uncommon in Cascades. Breeder.	Riparian/aquatic for feeding.	TC HTC DH CH	X X X X		X X X X	X X X X	X X X X	
Orange-crowned warbler <i>Vermivora celata</i>	NTMB	Cascades, Coast Range. Abundant. Year-round resident in Coast Range, breeder in Cascades.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X				X X	
Yellow warbler <i>Dendroica petechia</i>	NTMB	Cascades, Coast Range. Common in Coast Range, uncommon in Cascades. Breeder.	Riparian/aquatic for breeding and feeding.	RA CH	X X	X				

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Black-throated blue warbler <i>Dendroica caerulescens</i>		Cascades, Coast Range. Irregular occurrence. Nonbreeder.	Riparian/aquatic for feeding.	*					
Yellow-rumped warbler <i>Dendroica coronata</i>	NTMB	Cascades, Coast Range. Common. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Black-throated gray warbler <i>Dendroica nigrescens</i>	NTMB	Cascades, Coast Range. Abundant. Breeder. Primarily lower valleys.	Riparian/aquatic for feeding.	RA TC DH CH	X X X X	X X X X	X X X X	X X X X	X X X X
Townsend's warbler <i>Dendroica townsendi</i>	NTMB	Cascades, Coast Range. Uncommon. Nonbreeder in Coast Range, breeder in Cascades.	Riparian/aquatic for feeding.	RA TC HTC CH		X X X X	X X X X	X X X X	X X X X
Hermit warbler <i>Dendroica occidentalis</i>	NTMB	Cascades, Coast Range. Uncommon in Coast Range, abundant in Cascades. Breeder.		TC HTC DH CH		X X X X	X X X X	X X X X	X X X X
Macgillivray's warbler <i>Oporornis tolmiei</i>	NTMB	Cascades, Coast Range. Common. Breeder.	Riparian/aquatic for breeding and feeding.	RA TC HTC CH	X X X X	X X X	X X X X	X X X X	
Common yellowthroat <i>Geothlypis trichas</i>	NTMB	Cascades, Coast Range. Common. Breeder. Primarily around swamps and marshes at lower elevations.	Riparian/aquatic for breeding and feeding.						

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Yellow-breasted chat <i>Icteria virens</i>	NTMB	Cascades, Coast Range. Rare in Coast Range, uncommon in Cascades. Breeder.	Riparian/aquatic for breeding and feeding.	DH	X				
Wilson's warbler <i>Wilsonia pusilla</i>	NTMB	Cascades, Coast Range. Abundant. Breeder. Primarily lower elevations.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
American dipper <i>Cinclus mexicanus</i>		Cascades, Coast Range. Common. Year-round resident. Found along mountain streams.	Riparian/aquatic for breeding and feeding.	RA TC HTC DH CH	S S S S S	S S S S S	S S S S S	S S S S S	S S S S S
Rock wren <i>Salpinctes obsoletus</i>	NTMB	Cascades, Coast Range. Irregular, nonbreeder in Coast Range. Uncommon, year-round resident in Cascades.	Down wood for breeding and feeding.	DH	X				
Bewick's wren <i>Thryomanes bewickii</i>		Cascades, Coast Range. Common. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding.	RA DH CH	X X X		X	X	X
House wren <i>Troglodytes aedon</i>	NTMB	Cascades, Coast Range. Uncommon. Breeder.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding, down wood for breeding and feeding.	RA DH	X X		X	X	X
Winter wren <i>Troglodytes troglodytes</i>		Cascades, Coast Range. Common. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding, down wood for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Marsh wren <i>Cistothorus palustris</i>	NTMB	Cascades, Coast Range. Abundant in Coast Range, uncommon in Cascades. Year-round resident. Restricted to marshes or wetlands.							
Brown creeper <i>Certhia americana</i>		Cascades, Coast Range. Common. Year-round resident. Nests under loose bark.	Riparian/aquatic for feeding, snags for breeding and feeding.	RA TC HTC DH CH		X X X X X	X X X X X	X X X X X	X X X X X
White-breasted nuthatch <i>Sitta carolinensis</i>		Cascades, Coast Range. Rare in Coast Range. Uncommon in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding.	DH CH	X X	X X	X X	X X	X X
Red-breasted nuthatch <i>Sitta canadensis</i>		Cascades, Coast Range. Abundant. Year-round resident.	Snags for breeding and feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X
Black-capped chickadee <i>Parus atricapillus</i>		Cascades, Coast Range. Common. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding, down wood for feeding.	RA DH CH	X X X	X X X	X X X	X X X	X X X
Mountain chickadee <i>Parus gambeli</i>		Cascades, Coast Range. Irregular, nonbreeder on coast. Uncommon, year-round resident in Cascades. Mountainous areas.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding, down wood for feeding.	HTC CH	X X	X X	X X	X X	X X
Chestnut-backed chickadee <i>Parus rufescens</i>		Cascades, Coast Range. Uncommon in Coast Range, abundant in Cascades. Year-round resident.	Riparian/aquatic for breeding and feeding, snags for breeding and feeding, down wood for feeding.	RA TC HTC DH CH	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
Wrentit <i>Chamaea fasciata</i>		Cascades, Coast Range. Abundant in Coast Range, uncommon in Cascades. Year-round resident.		DH	X				
Bushtit <i>Psaltriparus minimus</i>		Cascades, Coast Range. Abundant. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA	X	X			
				DH	X	X	X	X	X
				CH	X	X			
Golden-crowned kinglet <i>Regulus satrapa</i>		Cascades, Coast Range. Abundant. Year-round resident.	Riparian/aquatic for feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Ruby-crowned kinglet <i>Regulus calendula</i>	NTMB	Cascades, Coast Range. Common in Coast Range, uncommon in Cascades. Nonbreeder.	Riparian/aquatic for feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Townsend's solitaire <i>Myadestes townsendi</i>	NTMB	Cascades, Coast Range. Uncommon. Year-round resident.	Riparian/aquatic for feeding, down wood for feeding.	TC	X		X	X	X
				HTC	X		X	X	X
				DH	X		X	X	X
				CH	X		X	X	X
Swainson's thrush <i>Catharus ustulatus</i>	NTMB	Cascades, Coast Range. Abundant. Breeder. Prefers heavily forested areas.	Riparian/aquatic for breeding and feeding, snags for feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Hermit thrush <i>Catharus guttatus</i>	NTMB	Cascades, Coast Range. Uncommon, nonbreeder in Coast Range. Common, year-round resident in Cascades.	Riparian/aquatic for feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X

SPECIES	STATUS	COMMENTS	HABITAT FEATURES	PLANT COMMUN	Stand Types				
					REG	CSC	UDS	LYR	OFS/OG
American robin <i>Turdus migratorius</i>	NTMB	Cascades, Coast Range. Abundant. Year-round resident.	Riparian/aquatic for breeding and feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Varied thrush <i>Ixoreus naevius</i>	NTMB	Cascades, Coast Range. Common in Coast Range, abundant in Cascades. Year-round resident.	Riparian/aquatic for feeding.	RA	X	X			
				TC	X	X	X	X	X
				HTC	X	X	X	X	X
				DH	X	X	X	X	X
				CH	X	X	X	X	X
Western bluebird <i>Sialia mexicana</i>	SSV NTMB	Cascades, Coast Range. Uncommon in Coast Range, rare in Cascades. Year-round resident. Decreasing due to loss of nesting habitat.	Snags for breeding.						
				DH	X	X	X	X	X
				CH	X	X	X	X	X