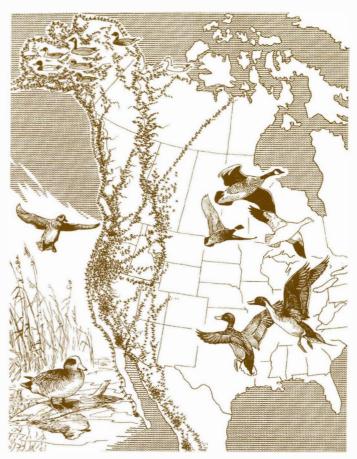


"I slept but very little last night for the noise kept up during the whole of the night by the swans, geese...brant (and) ducks on a small sand island... they were immensley numerous and their noise horrid."

Capt. William Clark Lewis and Clark Journal Lower Columbia River November 5, 18**0**5



The Pacific Flyway

Welcome to Ridgefield National Wildlife Refuge

Ridgefield National Wildlife Refuge, located on the lower Columbia River floodplain adjacent to Ridgefield, Washington, provides 5,150 acres of vital migration and wintering habitat for birds migrating through the region west of the Cascade Mountains in the Pacific Flyway. The mild, rainy winter climate, combined with important remnant wetlands along the Columbia River, create ideal resting and feeding areas for a variety of species, including ducks, geese, swans, sandhill cranes and provides a key wintering area for the dusky subspecies of Canada goose. A variety of other wildlife also lives in the diversity of habitats found on the refuge.

Birds of Ridgefield National Wildlife Refuge

The grassland and wetland habitats of Ridgefield National Wildlife Refuge are best known for the spectacular concentrations of migratory waterfowl they attract during the winter. Seven subspecies of Canada geese occur here. Both trumpeter and tundra swans return every winter accompanied by their gray colored immature offspring. In late winter, shorebirds flock together in search of food hiding in the mudflats. Early spring brings the passerines and songbirds. Bald eagles nest here and are often seen causing a ruckus among ducks and other potential prey. Other nesting birds include herons, owls, some species of ducks, songbirds and sparrows.

The Oaks to Wetlands Trail of the Carty Unit passes through Oregon white oak and Douglas fir forests, lush understory vegetation and by numerous wetlands and meadows. A Chinook Indian village originating in ancient times once existed here. The people hunted the elk, deer and birds that roamed the land. Lewis and Clark visited the village, camped here and described this place and its people. The Carty Unit exists today as it did then. It is not protected by flood dikes, thus water levels are dependent upon the rise and fall of the Columbia River. Expect more water during the spring snowmelt and during winter rains.

Ridgefield is truly an amazing showcase of birds of the Pacific Flyway. Birding experiences vary upon the season of the year as you will see by the list that follows. We hope you will enjoy the birds and your visit!

Wildlife Watching Tips

You will be most successful at viewing wild animals in their natural habitats if you use binoculars or a spotting scope. This equipment will help you observe wildlife from a distance and minimize disturbance. Wild animals, especially waterfowl are easily disturbed by humans and may be forced to use vital energy reserves trying to escape from their feeding and roosting areas. For this reason, be aware of special refuge seasonal regulations on public use activities during the fall and winter seasons. Wildlife watching is best shortly after sunrise and close to sunset. This will enhance your chances of seeing both nighttime and daytime active animals.

Unusual Sightings?

If you see any unusual sighting such as a species observed out of its normal season, in large numbers, or a new species not listed, please report your information to the refuge biologist at the address and phone number listed on the back cover of this leaflet. This information is greatly appreciated and will aid in future updates to this list. In addition it will provide the biologist with information about species occurances and populations on the refuge.



Pied-billed grebe

Season Symbols	Sp - Spring (March through May)
	S - Summer (June and July)
	F - Fall (August through November)
	W - Winter (December through February)
	N - Notes * - Birds known to nest on the refuge ✓ - Endangered or Threatened
Season Abundance	c - Common, certain to be seen in suitable habitat

u - Uncommon, present but not certain to be seen

- Rare, known to be present,

- Occasionally seen

ac - Accidental

but not every year

Symbols



Belted kingfisher

Birds of Ridgefield NWR N Sp S **Common Name** Loons Red-throated loon r r Pacific loon Common loon r r Grehes Pied-billed grebe c Horned grebe 0 Red-necked grebe Eared grebe Western grebe 0 0 **Pelicans** American white pelican r Cormorants Double-crested cormorant. c u Bitterns, Herons, Egrets and Ibis American bittern u c u Great blue heron c c Great egret u u u u Cattle egret r Green heron Black-crowned night-heron 0 White-faced ibis ac ac **American Vultures** Turkey vulture u u u Swans, Geese and Ducks Greater white-fronted goose u r u 0



Common Name	N	Sp	S	F	W	Common Name	N	Sp	S	F	V
Swans, Geese and Ducks, continued						Rails, Coots and Cranes					П
Cinnamon teal	*	c	c	u	0	Virginia rail	*	0	0	u	u
Northern shoveler	*	c	0	c	c	Sora	*	u	u	r	r
Northern pintail	*	u	u	c	c	American coot	*	c	c	c	c
Green-winged teal		c	0	c	c	Sandhill crane		c	r	c	0
Canvasback				0	0						
Redhead		0			0	Plovers					
Ring-necked duck		c		0	c	Black-bellied plover				0	0
Tufted duck					ac	Semipalmated plover		0		0	
Greater scaup		0		0	0	Killdeer	*		c	c	c
Lesser scaup		c	0	c	c	Stilts and Avocets					
Harlequin duck		ac					4.				
Surf scoter				ac		Black-necked stilt	*	ac			
White-winged scoter				ac		American avocet				ac	
Bufflehead		u		0	c	Sandpipers and Phalaropes					
Common goldeneye		u		0	u			0		11	0
Barrow's goldeneye					r	Greater yellowlegs		0		u	0
Hooded merganser	*	u	0	0	0	Lesser yellowlegs		0		u	r
Common merganser	*	c		0	c	Solitary sandpiper	*	r	r		1
Red-breasted merganser					r	Spotted sandpiper			0	0	u
Ruddy duck	*	u	0	0	u	Long-billed curlew		ac			
Ivaday ducii						Sanderling				ac	ac
Ospreys, Kites, Hawks and Eagles						Semipalmated sandpiper				0	
Osprey		u	u	r	r	Western sandpiper		u	u	u	r
White-tailed kite			ac	ac		Least sandpiper		u	u.	u	0
Bald eagle	*/	u	u	u	c	Baird's sandpiper				r	
Northern harrier	*	c	u	c	c	Pectoral sandpiper				0	
Sharp-shinned hawk		0	0	0	0	Sharp-tailed sandpiper				ac	
Cooper's hawk		0	0	0	0	Dunlin		С			u
Northern goshawk		r				Short-billed dowitcher				r	
Red-shouldered hawk		r		0	0	Long-billed dowitcher		u	0	u	0
Red-tailed hawk	*	c	c	c	c	Common snipe	*	u	0	u	c
Rough-legged hawk		0		0	u	Wilson's phalarope	*	0	r	0	
Golden eagle		r	r		r	Red-necked phalarope		r	r	r	
dorden eugle						Red phalarope		ac		ac	
Falcons						0.11 17					
American kestrel	*	c	c	c	c	Gulls and Terns					
Merlin		0		0	0	Bonaparte's gull		0	r	0	r
Peregrine falcon		r	r	0	0	Mew gull		u	r	0	C
Prairie falcon				r	r	Ring-billed gull		С	0	0	c
						California gull		С	0	u	c
Gallinaceous Birds						Herring gull		u		0	u
Ring-necked pheasant	*	u	0	u	u	Thayer's gull		c	0	u	C
Ruffed grouse	*	0	0	0	0	Glaucous-winged gull		c	0	u	c
California quail	*	r	r	r	r	Glaucous gull		r			r

C

Common Name	N	Sp	S	F	W	Common Name	N	Sp	S	F	1
Gulls and Terns, continued						Say's phoebe		r			Ī
aspian tern		r	0	0		Vermilion flycatcher					
Black tern	*	r	r	r		Ash-throated flycatcher				ac	
						Western kingbird		r	r		
Pigeons and Doves						Eastern kingbird		r			
Rock dove	*	c	c								
Band-tailed dove		0	0	0	0	Shrikes					
Mourning dove	*	u	c	u	0	Loggerhead shrike		r			
0wls						Northern shrike		0		0	
Barn owl	*	11	11	11	u	Larks					
Western screech-owl	*	u	u o	u o	0	Horned lark				r	
Great horned owl	*	o u	u	u	u	Horney lark				1	
Snowy owl		и	u	r	u	Vireos					
Northern pygmy-owl		0	0	0	0	Cassin's vireo		r	0		
Short-eared owl		0	U	0	0	Hutton's vireo		r	r	r	
SHOLD-CALCU OWI		U		U	U	Warbling vireo	*	u	u		
Nightjars						Red-eyed vireo	*	0	0	0	
Common nighthawk			0	0		•					
0						Crows, Jays and Magpies					
Swifts						Gray jay		r			
Vaux's swift		u	u	0		Steller's jay	*	c	u	u	
						Western scrub jay	*	c	c	c	
Hummingbirds						Black-billed magpie		ac		ac	
Anna's hummingbird	*	r	r	r	r	American crow	*	c	c	c	
Rufous hummingbird	*	u	u	0		Corollarus					
Kingfishers						Swallows	*				
Belted kingfisher	*	c	u	c	u	Purple martin	*	u	u	u	
Seried Mingrisher			u		u	Tree swallow	*	С	С	u	
N oodpeckers						Violet-green swallow	*	c	c	0	
Lewis' woodpecker		r		r	r	Northern rough-winged swallow	*	0	u	u	
Red-naped sapsucker				ac		Bank swallow Cliff swallow	*	r	r	u	
Red-breasted sapsucker	*	0	0	0	0	Barn swallow	*	u	u	u	
Downy woodpecker	*	c	c	c	c	Darii Swaliow	-1-	С	c	С	
Hairy woodpecker	*	0	0	0	0	Chickadees					
Northern flicker	*	c	c	c	c	Black-capped chickadee	*	c	c	c	
Pileated woodpecker	*	0	0	0	0	Chestnut-backed chickadee	*	0	0	0	
						The state of the s		3		3	
yrant Flycatchers						Nuthatches					
Olive-sided flycatcher		0	0	0		Red-breasted nuthatch	*	0	0	0	
Western wood-pewee	*	u	c	u		White-breasted nuthatch	*	u	u	u	
Villow flycatcher	*	u	u	u							
Least flycatcher		ac	ac			Bushtits					
Hammond's flycatcher		0	0	r		Common bushtit	*	c	c	c	
Dusky flycatcher		ac		ac							

N	Sp	S	F	W	Common Name	N	Sp	S	F	W
					Towhees and Sparrows					
*	0	0	0	0	Spotted towhee	*	c	c	c	c
					American tree sparrow		ac			
					Chipping sparrow		0	0	0	r
*	c	c	c	c	Vesper sparrow		r		r	
*	r	c	0		Fox sparrow		0		0	u
*	u	u	0	c	Song sparrow	*	c	c	c	c
*	c	c	u	u	Lincoln's sparrow		0		u	u
					Swamp sparrow				0	0
					Savannah sparrow	*	c	c	u	0
					White-throated sparrow		r		0	0
	u	0	u	u	Harris' sparrow					ac
					White-crowned sparrow	*	u	u	u	u
	v				Golden-crowned sparrow		u		u	u
*		0	11		Dark-eyed junco		c	0	c	c
		C		0	Lapland longspur				ac	
*		0								
		Ċ			-					
	U		0	u	0	*	0	c	0	
					Lazuli bunting			r		
*	c	c	c	c	Plackbirds Mandawlades and Orioles					
					·					
										c
	u		c	u					u	u
de										c
*	u	c	u	0						0
					Bullock's oriole	Ť	r	u	0	
*	0	11	0	0	Finches					
			U	U		*	u	u	u	u
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		ac	20		Weaver Finches					
*		11			House sparrow	*	u	u	u	u
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Mammals of Ridgefield National Wildlife Refuge

This list includes 23 species of mammals which have been verified through biological surveys to occur within Ridgefield National Wildlife Refuge. The remaining 16 are potential species obtained from various publications. The numerous fresh water ponds and marshes of the refuge produce a variety of emergent aquatic vegetation and are usually bordered by riparian areas. These habitats attract all species of wildlife and are especially critical to the survival of many of these mammalian species. Although their preferred habitat is present, viewing mammals is not always easy to do. Mammals have very keen senses and are usually aware of visitors long before they are seen. This gives them warning to hide or use their camoflauging. Some are only active at night. Although they may not be seen, it is not hard to spot evidence of their presence such as fresh coyote tracks in the mud or a burrow hole leading to a rabbit's warm nest underground. Look for the signs and have patience.

V - (◆) Verified Species



Covote

Mammals	of Ridgefield NWR	Ξ.,
Common Name		V
Opossums	Common opossum	•
Shrews	Dusky shrew	
	Vagrant shrew	•
Moles	Townsend mole	•
	Shrew-mole	
Bats	Little brown myotis	
	California myotis	
	Big brown bat	
	Hoary bat	
	Western red bat	
	Yuma bat	
	Silver-haired bat	
	Long-legged bat	
	Western long-eared bat	
Rabbits	Eastern cottontail	•
	Brush rabbit	
Rodents	Beechey ground squirrel	•
	Eastern gray squirrel	•
	Douglas squirrel	
	Townsend's chipmunk	•
	Mazama pocket gopher	
	Beaver	•
	Deer mouse	•
	Creeping (Oregon) vole	
	Townsend vole	•
	Muskrat	•
	Pacific jumping mouse	•
	Nutria	
	Nuula	
Carnivores	Coyote	•
	Red fox	
	Racoon	•
	Mink	•
	Long-tailed weasel	•
	Striped skunk	•
	River otter	•
	Mountain lion	•

Common Name

Mammals, continued

Ungulates

Black-tailed deer Roosevelt elk



Amphibians & Reptiles of Ridgefield NWR

Thirteen species of amphibians and reptiles have been verified within Ridgefield National Wildlife Refuge.



Western painted turtles

Common Name

Northwestern salamander

Long-toed salamander

Ensatina

Western redback salamander

Rough-skinned newt

Pacific treefrog

Northern red-legged frog

Bullfrog (introduced)

Western painted turtle

Northern alligator lizard

Rubber boa

Northwestern garter snake

Red-spotted (common) garter snake



Fish of Ridgefield NWR

The Columbia River supplies water to all parts of Ridgefield National Wildlife Refuge whether it is pumped or occurs on the refuge through natural floods. In addition, there are several sloughs, creeks and Lake River that flow in and around the refuge. This list of fish includes those fish that have been verified or are known to exist in those bodies of water.

Water Symbols

G - Gee Creek R - Refuge

C - Columbia River

L - Lake River

Common Name	V	Water
Western brook lamprey	•	G,C
Pacific lamprey		C,L
White sturgeon	•	G,C
Green sturgeon	•	С
American shad (introduced)	•	C
Mountain whitefish		C,L
Brown trout (introduced)		C,L
Sea-run cutthroat trout	•	G,C
Steelhead (rainbow trout)	•	G,C
Coho salmon	•	G,C
Chinook salmon	•	G,C
Sockeye salmon	•	С
Chum salmon	•	C
Eulachon (smelt)	•	G,C
Carp (introduced)	•	G,C,R
Goldfish (introduced)	•	G,R
Chiselmouth		C,L
Redside shiner	•	G
Northern pike-minnow	•	G,C
Peamouth	•	G



Common Name	V	Water
Speckled dace	•	G
Longnose dace		G,R
Longnose sucker	•	C,L
Bridgelip sucker	•	C
Largescale sucker	•	G,C,R
Channel catfish (introduced)		C,L
Brown bullhead (introduced)	•	G,C,R
Black bullhead (introduced)	•	G
Mosquitofish (introduced)	•	G,R
Three-spine stickleback	•	G,R
Sandroller		C,L
Largemouth bass (introduced)	•	G,R
Smallmouth bass (introduced)	•	C
Black crappie (introduced)	•	G,C,R
White crappie (introduced)	•	G,R
Bluegill (introduced)	•	G,R
Pumpkinseed (introduced)	•	G,C
Warmouth	•	G
Walleye (introduced)	•	G,C
Yellow perch (introduced)	•	G,C,R
Prickly sculpin	•	G
Riffle sculpin	•	G
Reticulate sculpin	•	G
Starry flounder	•	С

