

# Columbia Wetlands Waterbird Survey Spring 2019 Summary Data

Survey Dates: Apr 3, Apr 10, Apr 16, 2019

	03-Apr	10-Apr	16-Apr	Total #'s
<b>*Number of Species</b>	*60	*74	*76	<b>*92</b>
<b>Number of Individuals</b>	8,285	8,626	8,687	<b>25,598</b>
<b>Number of Checklists</b>	101	101	99	<b>301</b>
<b>Number of Volunteers</b>	70	70	71	<b>94</b>

\*Total number of species does not include designations that are not specific species, e.g. Trumpeter/Tundra Swan

Species Name	03-Apr		10-Apr		16-Apr	
	Species Count	Sample Size	Species Count	Sample Size	Species Count	Sample Size
Canada Goose	1,278	81	1,188	82	1,030	83
Trumpeter Swan	73	21	80	21	100	22
<b>*Tundra Swan</b>	32	9	60	4	16	5
Trumpeter/ <b>*Tundra Swan</b>	221	18	201	18	60	14
Wood Duck	31	5	30	8	48	11
Blue-winged Teal	2	1	--		6	1
Cinnamon Teal	--		--		1	1
Northern Shoveler	2	1	16	6	24	10
Gadwall	--		--		7	5
American Wigeon	997	30	946	31	625	30
Mallard	2,015	74	1,939	82	1,610	87
Northern Pintail	114	12	209	8	165	12
Green-winged Teal	67	10	259	16	365	23
teal sp.	3	1	--		--	
dabbling duck sp.	182	3	44	5	184	6
Canvasback	--		2	1	--	
Redhead	--		13	3	7	1
Ring-necked Duck	71	12	141	12	217	16
Lesser Scaup	37	4	21	3	108	3
Greater/Lesser Scaup	10	2	34	3	20	1
Bufflehead	124	20	96	26	228	41
Common Goldeneye	233	26	214	31	213	32
Barrow's Goldeneye	9	4	16	6	14	4
Common/Barrow's Goldeneye	9	1	4	2	4	2
Hooded Merganser	82	26	121	35	135	29
Common Merganser	204	18	334	30	406	36
merganser sp.			11	1	--	
duck sp.	97	5	272	7	427	13
waterfowl sp.	3	1	18	3	--	
Ruffed Grouse	--		1	1	4	4
Dusky Grouse	--		--		1	1
Wild Turkey					2	1
Pied-billed Grebe	5	2	6	5	14	9
<b>*Horned Grebe</b>	--		--		4	2
Red-necked Grebe	--		8	7	25	11

*Horned/*Eared Grebe	--		3	1	--	
grebe sp.	--		3	2	--	
Rock Pigeon	--		2	1	--	
Mourning Dove	--		--		3	2
American Coot	562	4	460	3	993	8
Sandhill Crane	6	3	1	1	14	10
Black-necked Stilt	--		--		4	1
Killdeer	16	9	13	8	4	3
Wilson's Snipe	--		1	1	1	1
Lesser Yellowlegs	--		6	1	--	
Ring-billed Gull	--		13	2	2	1
*California Gull	--		118	2	1	1
gull sp.	12	4	312	8	27	4
Common Loon	--		10	8	39	22
*Great Blue Heron	34	4	38	5	31	5
Turkey Vulture	1	1	--		4	3
Osprey	1	1	13	12	24	16
Northern Harrier	3	3	4	4	6	5
Cooper's Hawk	--		--		1	1
Sharp-shinned/Cooper's Hawk	--		1	1	--	
Bald Eagle	91	40	66	38	66	37
Golden/Bald Eagle	2	2	--		1	1
Red-tailed Hawk	2	2	5	4	2	2
hawk sp.	2	2	4	4	3	3
Great Horned Owl	1	1	1	1	1	1
Belted Kingfisher	13	10	14	12	5	5
Red-naped Sapsucker	3	3	2	1	7	4
Downy Woodpecker	6	4	1	1	5	4
Hairy Woodpecker	3	2	2	2	5	5
Downy/Hairy Woodpecker	2	1	2	1	--	
Pileated Woodpecker	4	4	9	7	6	5
Northern Flicker	61	39	50	31	49	28
woodpecker sp.	4	4	6	6	7	6
American Kestrel	--		--		1	1
Merlin	2	2	1	1	2	2
Steller's Jay	3	1	--		--	
Black-billed Magpie	39	22	45	25	29	15
Clark's Nutcracker	1	1	3	3	4	3
American Crow	155	38	143	31	145	41
Common Raven	52	18	48	20	42	18
crow/raven sp.	--		20	1	37	3
Northern Rough-winged Swallow	--		2	1	1	1
Tree Swallow	181	15	114	13	174	13
Violet-green Swallow	34	2	24	2	85	5
Tree/Violet-green Swallow	18	2	2	1	50	1
swallow sp.	33	7	24	3	95	7
Black-capped Chickadee	55	19	35	12	32	17
Mountain Chickadee	13	5	7	3	13	6

chickadee sp.	22	5	2	1	9	6
Red-breasted Nuthatch	18	16	19	10	16	12
nuthatch sp.	3	1	--		--	
Pacific Wren	--		2	1	--	
Marsh Wren	12	7	11	6	8	4
American Dipper	--		1	1	--	
Golden-crowned Kinglet	--		2	1	--	
Ruby-crowned Kinglet	--		1	1	6	5
kinglet sp.	--		--		1	1
Western Bluebird	--		4	2	--	
Mountain Bluebird	11	3	5	4	3	1
bluebird sp.	2	1	--		4	1
Townsend's Solitaire	2	2	1	1	--	
Varied Thrush	2	2	1	1	--	
American Robin	80	41	67	35	85	35
European Starling	277	7	82	5	22	4
Pine Grosbeak	--		--		5	2
House Finch	2	1	3	2		
Purple Finch	3	1	--		--	
Red Crossbill	--		2	1	--	
White-winged Crossbill	13	4	8	4	2	2
Pine Siskin	215	29	103	21	140	25
finch sp.	--		1	1	--	
Chipping Sparrow	--		--		1	1
American Tree Sparrow	--		1	1	--	
Dark-eyed Junco	55	21	44	17	34	19
Savannah Sparrow	--		--		6	2
Song Sparrow	72	38	107	45	52	27
Spotted Towhee	2	2	--		--	
sparrow sp.	--		10	2	6	2
Western Meadowlark	5	4	4	4	6	6
Red-winged Blackbird	172	44	186	48	174	39
Brown-headed Cowbird			--		4	1
Brewer's Blackbird			1	1	--	
passerine sp.	1	1	46	6	12	4

\*red denotes bird species-at-risk