

Columbia Wetlands Waterbird Survey - Spring 2017

Survey dates April 3, 10, 16 - 2017

	03-Apr	10-Apr	16-Apr
Number of Species	82	85	92
Number of Individuals	8,319	7,863	10,445
Number of Checklists	99	96	96

Total # of Species	113
Total # of Checklists	291

Species Name	03-Apr		10-Apr		16-Apr	
	Species Count	Sample Size	Species Count	Sample Size	Species Count	Sample Size
Snow Goose	17	2	10	2	53	6
Canada Goose	1,238	79	952	78	811	74
goose sp.	2	1	4	1 --		
Trumpeter Swan	72	12	69	13	57	18
Tundra Swan	14	5	8	2	15	2
Trumpeter/Tundra Swan	316	22	94	18	35	11
Wood Duck	7	4	63	14	36	12
American Wigeon	1,324	36	1,226	29	1,376	23
Mallard	1,820	65	1,225	73	1,343	71
Blue-winged Teal	--	--			25	1
Cinnamon Teal	--	--			2	1
Northern Shoveler	11	5	43	9	18	3
Northern Pintail	75	9	122	9	41	5
Green-winged Teal	66	9	197	15	392	17
dabbling duck sp.	186	6	156	6	129	7
Canvasback	--	--			15	2
Redhead	4	1	17	2	8	2
Ring-necked Duck	98	9	321	18	296	24
Lesser Scaup	71	5	8	3	47	8
Greater/Lesser Scaup	3	1	91	7	5	1
Bufflehead	58	17	125	33	291	39
Common Goldeneye	297	25	230	35	199	40
Barrow's Goldeneye	32	4	18	6	7	2
Common/Barrow's Golde	8	1	5	2	2	1
Hooded Merganser	55	13	137	27	123	31
Common Merganser	456	25	255	31	181	29
Red-breasted Merganser	--	--			4	1
merganser sp.	--	--			5	1
Ruddy Duck	--	--			1	1
duck sp.	268	11	304	6	728	9
waterfowl sp.	296	7	383	11	314	9
Ruffed Grouse	3	2	3	3	4	3
grouse sp.	--	--	1	1	1	1

Common Loon	10	5	9	7	24	14
Pied-billed Grebe	8	4	9	7	15	9
Red-necked Grebe	1	1	2	1	50	11
grebe sp.	--	--			1	1
Great Blue Heron	15	4	40	10	36	10
Turkey Vulture	1	1	6	4	1	1
Osprey	4	2	29	17	28	18
Golden Eagle	--		1	1 --		
Northern Harrier	2	2	5	5	6	5
Bald Eagle	61	31	72	37	61	26
Red-tailed Hawk	6	6	10	8	9	6
hawk sp.	2	2	3	2	2	2
Sora	--	--			1	1
American Coot	273	3	360	9	2,426	19
Sandhill Crane	5	3	6	4	4	3
Killdeer	7	4	11	9	12	9
Wilson's Snipe	--	--			2	1
Greater Yellowlegs	--		2	1 --		
shorebird sp.	1	1 --		--		
Ring-billed Gull	35	2	18	2	10	3
California Gull	1	1	6	1 --		
gull sp.	1	1	53	6	40	5
Great Horned Owl	--		1	1	1	1
Barred Owl	1	1 --		--		
Great Gray Owl	--	--			1	1
Belted Kingfisher	--		3	3	5	5
Red-naped Sapsucker	--		2	2	6	3
Downy Woodpecker	1	1	1	1	4	3
Northern Flicker	45	27	62	30	60	29
Pileated Woodpecker	12	7	8	4	7	4
woodpecker sp.	1	1 --			2	2
Merlin	2	2	3	1 --		
Say's Phoebe	1	1 --		--		
Northern Shrike	1	1	1	1 --		
Gray Jay	--		1	1	1	1
Steller's Jay	--	--			2	1
Blue Jay	--		1	1 --		
Black-billed Magpie	30	12	29	12	26	16
American Crow	122	34	170	29	137	32
Common Raven	55	19	39	17	53	20
Northern Rough-winged S	--	--			21	2
Tree Swallow	60	6	130	11	126	14
Violet-green Swallow	160	1	35	4	10	4
Tree/Violet-green Swallow	6	1	7	1	4	1
swallow sp.	35	2	120	4	40	6
Black-capped Chickadee	36	14	27	7	25	10
Mountain Chickadee	11	7	9	5	14	7

chickadee sp.	18	5	11	5	20	8
Red-breasted Nuthatch	40	21	35	19	38	20
Pacific Wren	1	1 --		--		
Marsh Wren --			6	4	9	5
Golden-crowned Kinglet	1	1 --		--		
Ruby-crowned Kinglet	3	3	7	2	26	11
kinglet sp.	5	1	3	1 --		
Western Bluebird	7	1 --		--		
Mountain Bluebird	21	7	8	4	9	4
bluebird sp.	1	1 --		--		
Townsend's Solitaire	3	2 --		--		
American Robin	73	29	79	32	79	24
Varied Thrush --			4	4	2	1
European Starling	70	1	2	1	19	1
American Pipit --		--			4	2
Yellow-rumped Warbler --			2	2	5	3
Townsend's Warbler --		--			1	1
American Tree Sparrow --			3	2 --		
Dark-eyed Junco	30	14	29	11	28	14
Savannah Sparrow --			1	1 --		
Song Sparrow	77	32	93	31	104	30
Lincoln's Sparrow --		--			2	1
sparrow sp.	2	1 --			2	1
Red-winged Blackbird	120	29	191	34	164	37
Western Meadowlark	4	4	10	8	9	9
Yellow-headed Blackbird --		--			2	2
Brewer's Blackbird --			2	1	5	2
blackbird sp. --			2	1 --		
Pine Grosbeak	1	1 --		--		
House Finch	2	1	2	1 --		
Red Crossbill	5	1 --			2	1
Pine Siskin	25	6	9	3	15	3
passerine sp.	1	1	6	3	63	2