

Columbia Wetlands Waterbird Survey - Fall 2016 Summary Data

Survey Dates: Sept 29, Oct 5, Oct 15 2016

	29-Sep	5-Oct	15-Oct	Total #'s
Number of Species	81	75	76	*79
Number of Individuals	13,954	16,597	20,796	51,347
Number of Checklists	78	85	85	248

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

Species Name	29-Sep		5-Oct		15-Oct	
	Species Count	Sample Size	Species Count	Sample Size	Species Count	Sample Size
Canada Goose	1,012	43	1,054	46	1,832	41
Trumpeter Swan	39	9	30	6	24	5
Tundra Swan	--		7	1		
Trumpeter/Tundra Swan	27	7	35	5	53	8
Wood Duck	19	6	25	6	7	3
Blue-winged Teal	22	4	2	1	4	1
Northern Shoveler	32	3	9	2	6	2
Gadwall	3	1	17	2	22	3
American Wigeon	3,150	26	4,785	34	3,046	27
Mallard	3,989	54	2,954	65	2,857	61
Northern Pintail	25	3	68	7	50	7
Green-winged Teal	503	15	714	14	1,124	15
teal sp.	20	1	5	2	200	2
dabbling duck sp.	311	12	782	10	1,054	11
Canvasback	1	1	3	1	8	1
Redhead					42	1
Ring-necked Duck	188	10	561	10	2,135	7
Lesser Scaup	4	1	10	3	12	3
Greater/Lesser Scaup	20	2	3	1	2	1
Surf Scoter	--		1	1		
White-winged Scoter	2	1	3	1	2	1

Bufflehead	23	5	27	7	87	10
Common Goldeneye	27	7	25	7	35	9
Barrow's Goldeneye	6	1--			5	1
Common/Barrow's Goldeneye	18	3	3	1	3	2
Hooded Merganser	25	9	89	13	83	16
Common Merganser	16	4	22	5	34	7
Red-breasted Merganser	4	1--				
Common/Red-breasted Merganser	7	1--				
merganser sp.	4	2--			2	1
Ruddy Duck	7	2	3	1	5	1
duck sp.	1,924	13	623	6	1,458	8
waterfowl sp.	552	13	937	9	3,374	14
Ruffed Grouse	--		2	1		
Common Loon	7	4	18	7	14	9
Pied-billed Grebe	22	13	56	16	36	11
Horned Grebe	126	2	7	2	6	2
Red-necked Grebe	25	10	42	13	54	4
Eared Grebe	2	2	6	2	15	1
Horned/Eared Grebe	12	3	2	1	7	2
Western Grebe	25	1	31	3	103	6
grebe sp.	9	3	18	3	6	3
Great Blue Heron	62	21	47	21	42	13
Osprey	2	2--			5	3
Northern Harrier	5	4	8	7	6	6
Cooper's Hawk	1	1--				
Northern Goshawk					1	1
Bald Eagle	29	19	31	19	26	18
Red-tailed Hawk	5	5	4	4	2	2
hawk sp.	1	1	5	3	3	3
American Coot	703	7	2,558	10	2,164	13
Killdeer					1	1
peep sp.	77	4--			46	2
Long-billed Dowitcher	10	2--			44	2

Wilson's Phalarope	13	1	--			
Greater Yellowlegs	6	1	--			
shorebird sp.	96	3		2	2	
Bonaparte's Gull	--			1	1	7
Ring-billed Gull	86	5		129	12	181
California Gull	10	2		41	2	35
Herring Gull	5	2		17	2	18
gull sp.	124	11		512	17	223
Belted Kingfisher	7	6		12	10	12
Downy Woodpecker	2	2		2	2	1
Northern Flicker	7	6		19	18	17
Pileated Woodpecker	2	1		9	8	
woodpecker sp.	1	1	--			
American Kestrel	--			1	1	
Merlin	4	3	--			1
Northern Shrike	1	1		2	2	1
Steller's Jay						1
Blue Jay						1
Black-billed Magpie	17	12		17	13	13
American Crow	92	11		18	8	26
Common Raven	32	10		30	14	15
Black-capped Chickadee	18	5		17	5	20
Mountain Chickadee	7	2		22	6	3
chickadee sp.	--			10	4	
Red-breasted Nuthatch	18	7		25	12	12
Marsh Wren	2	1		6	2	2
Ruby-crowned Kinglet	--			5	2	
Mountain Bluebird	2	1	--			
Townsend's Solitaire	17	7		14	7	6
American Robin	9	3		10	5	1
American Pipit	--			15	1	
warbler sp. (Parulidae sp.)	4	1	--			
Chipping Sparrow	--			1	1	

European Starling					5	1
Snow Bunting					1	1
Dark-eyed Junco	32	7	4	4	12	3
White-crowned Sparrow	2	1	1	1	2	1
Song Sparrow	3	1	13	5	1	1
Western Meadowlark	4	1	--			
Red-winged Blackbird	211	2	3	1		
blackbird sp.	--		4	1		
Pine Grosbeak	2	1	--			
Gray-crowned Rosy-Finch					30	1
Pine Siskin	14	5	2	2	2	2
passerine sp.	1	1	1	1		