

2019 Edmonds / South County Christmas Bird Count

Report by Area

Saturday, December 14, 2019

Compiled by Rick Taylor



Species (Taxonomic Order Clements/eBird 2016)	Full Species	Areas													Totals	Solo Find	Solo Area	Comments
		1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10				
Snow Goose	y	-	-	-	-	240	-	465	-	-	2	-	-	-	707			
Greater White-fronted Goose	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Brant	y	104	65	-	-	-	-	-	-	-	-	-	-	-	169			High Count
Cackling Goose	y	-	-	-	-	-	20	-	-	75	75	-	250	-	420			
Canada Goose	y	151	-	38	38	40	14	-	-	33	130	-	14	-	458			
Trumpeter Swan	y	-	-	-	2	23	186	265	-	-	-	-	6	-	482			
Tundra Swan	y	-	-	-	-	-	8	-	-	-	-	-	-	-	8	solo	5s	
Wood Duck	y	-	-	-	2	-	-	-	37	4	4	7	42	-	96			
Cinnamon Teal	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Northern Shoveler	y	7	-	-	-	25	-	-	-	4	17	-	-	-	53			
Gadwall	y	15	-	2	2	50	-	1	8	31	18	-	73	-	200			
Eurasian Wigeon	y	1	-	-	-	-	-	-	-	-	-	-	-	-	1	solo	1	
American Wigeon	y	218	9	-	-	19	48	-	17	22	54	-	62	-	449			
Mallard	y	95	43	130	71	370	214	65	148	170	176	23	133	8	1,646			
Northern Pintail	y	-	-	-	-	2	1	-	-	2	-	-	-	-	5			
Green-winged Teal	y	10	-	-	-	2	4	-	-	5	85	-	-	-	106			
Canvasback	y	-	-	-	-	-	-	-	-	-	-	-	18	-	18	solo	9s	
Redhead	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Ring-necked Duck	y	7	1	26	9	-	19	-	20	13	7	-	29	-	131			
Greater Scaup	y	-	-	5	-	-	-	-	-	-	-	-	1	-	6			
Lesser Scaup	y	4	-	-	-	200	-	-	-	-	2	-	44	-	250			
scaup sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Harlequin Duck	y	3	2	10	-	-	-	-	-	-	-	-	-	13	28			
Surf Scoter	y	28	12	9	9	-	-	-	-	-	-	-	-	9	67			
White-winged Scoter	y	-	-	1	-	-	-	-	-	-	-	-	-	-	1	solo	3	
Black Scoter	y	6	18	-	-	-	-	-	-	-	-	-	-	-	24			
scoter sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Long-tailed Duck	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bufflehead	y	31	72	144	48	-	7	-	12	41	14	-	243	2	614			High Count
Common Goldeneye	y	22	9	42	47	-	6	-	-	-	2	-	-	15	143			
Barrow's Goldeneye	y	6	5	45	68	-	-	-	2	-	-	-	-	2	128			
goldeneye sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Hooded Merganser	y	15	-	-	4	-	-	-	1	8	18	-	17	-	63			
Common Merganser	y	6	-	24	9	-	-	5	2	-	3	-	135	2	186			
Red-breasted Merganser	y	65	67	26	29	-	-	-	-	-	-	-	-	51	238			
Ruddy Duck	y	-	-	-	2	-	-	-	-	-	-	-	-	-	2	solo	4	
duck sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
California Quail	y	10	-	2	-	-	-	-	-	-	-	-	-	-	12			
Ring-necked Pheasant	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pied-billed Grebe	y	5	-	3	3	-	3	1	5	3	5	-	6	-	34			
Horned Grebe	y	43	53	63	28	-	-	-	-	-	-	-	2	21	210			

Species (Taxonomic Order Clements/eBird 2016)	Full Species	1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10	Totals	Solo Find	Solo Area	Comments
Red-necked Grebe	y	37	2	10	6	-	-	-	-	-	-	-	-	-	13	68		
Eared Grebe	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Western Grebe	y	3	85	-	-	-	-	-	-	-	-	-	-	-	-	88		
grebe sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Rock Pigeon (Feral Pigeon)	y	42	12	145	53	-	-	2	-	50	8	-	23	-	335			
Band-tailed Pigeon	y	5	7	-	-	-	-	-	-	14	-	40	15	-	81			
Eurasian Collared-Dove	y	-	-	-	-	18	3	-	-	-	-	-	-	-	21			
Mourning Dove	y	-	-	-	-	3	-	-	17	-	-	-	-	3	23			
Anna's Hummingbird	y	45	24	23	19	1	12	1	16	22	13	25	32	2	235			
Virginia Rail	y	6	-	-	2	-	-	-	-	2	1	1	-	-	12			
Sora	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
American Coot	y	1	-	-	5	-	6	-	2	-	4	-	2	-	20			Low Count
Sandhill Crane	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black-bellied Plover	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Semipalmated Plover	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Killdeer	y	17	-	-	-	-	-	1	-	1	-	-	-	-	19			
Black Turnstone	y	2	-	-	-	-	-	-	-	-	-	-	-	-	2	solo	1	
Sanderling	y	-	-	30	-	-	-	-	-	-	-	-	-	-	30	solo	3	
Dunlin	y	190	-	26	500	-	-	-	-	-	-	-	-	-	716			
Least Sandpiper	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Western Sandpiper	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
small sandpiper sp. (peeps)	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Long-billed Dowitcher	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
dowitcher sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Wilson's Snipe	y	-	-	-	-	-	-	1	-	3	1	-	-	-	5			
Spotted Sandpiper	y	-	-	-	-	-	-	-	-	-	-	-	-	2	2	solo	10	
Greater Yellowlegs	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Common Murre	y	1	-	-	-	-	-	-	-	-	-	-	-	-	1	solo	1	
Pigeon Guillemot	y	15	1	-	-	-	-	-	-	-	-	-	-	2	18			
Marbled Murrelet	y	-	-	-	1	-	-	-	-	-	-	-	-	-	1	solo	4	
Ancient Murrelet	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Rhinoceros Auklet	y	10	2	3	3	-	-	-	-	-	-	-	-	5	23			
Bonaparte's Gull	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Heermann's Gull	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Mew Gull	y	27	20	392	4	1	-	-	-	-	-	-	4	30	478			
Ring-billed Gull	y	-	-	-	2	1	-	-	1	-	7	-	24	-	35			
Western Gull	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
California Gull	y	-	-	2	-	-	-	-	-	-	-	-	-	-	2	solo	3	
Herring Gull	y	CW	-	1	-	-	-	-	-	-	-	-	-	-	1	solo	3	
Iceland Gull	y	-	-	1	-	-	-	-	-	-	-	-	-	-	1	solo	3	
Glaucous-winged Gull	y	62	34	65	44	35	-	122	13	23	3	7	14	1	423			
G-W x Western Gull (hybrid)	n	-	81	161	156	-	-	-	-	2	6	-	18	34	458			
gull sp.	n	-	128	40	226	-	2	-	-	8	1	-	17	-	422			
Red-throated Loon	y	2	-	1	-	-	-	-	-	-	-	-	-	-	3			
Pacific Loon	y	2	-	3	1	-	-	-	-	-	-	-	-	2	8			
Common Loon	y	-	-	-	2	-	-	-	-	-	-	-	-	8	10			
loon sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Brandt's Cormorant	y	-	1	3	20	-	-	-	-	-	-	-	-	-	24			
Pelagic Cormorant	y	27	2	4	9	-	-	-	-	-	-	-	-	27	69			High Count

Species (Taxonomic Order Clements/eBird 2016)	Full Species	1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10	Totals	Solo Find	Solo Area	Comments
Double-crested Cormorant	y	58	30	25	17	-	9	5	3	3	-	1	54	13	218			
cormorant sp.	n	-	-	-	1	-	-	-	-	-	-	-	-	-	1			
American Bittern	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Great Blue Heron	y	5	6	4	2	1	7	3	3	3	2	-	2	1	39			
Great Egret	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Green Heron	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Golden Eagle	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Northern Harrier	y	-	-	-	-	-	-	1	-	-	-	-	-	-	1	solo	6	
Sharp-shinned Hawk	y	-	-	1	1	-	1	-	-	-	2	-	1	-	6			
Cooper's Hawk	y	6	-	-	-	1	-	-	-	3	1	-	-	-	11			
accipiter sp.	n	-	-	-	-	-	-	-	-	1	-	-	-	-	1			
Bald Eagle	y	4	8	5	4	6	6	1	2	1	-	-	2	5	44			
Red-tailed Hawk	y	2	3	3	2	4	7	4	4	6	4	1	3	1	44			
Rough-legged Hawk	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
buteo sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Barn Owl	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Western Screech-Owl	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Great Horned Owl	y	-	-	-	-	-	2	1	-	1	-	-	-	2	6			
Barred Owl	y	1	1	-	-	-	-	-	-	3	1	-	-	-	6			
Short-eared Owl	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Northern Saw-whet Owl	y	-	-	-	-	-	-	-	-	1	-	-	-	-	1	solo	7s	
Belted Kingfisher	y	1	1	2	4	-	2	2	2	7	2	-	4	-	27			
Red-breasted Sapsucker	y	-	2	1	-	-	1	-	-	-	1	-	-	-	5			
Downy Woodpecker	y	9	8	2	9	-	5	4	4	13	3	8	2	-	67			
Hairy Woodpecker	y	1	2	3	5	-	3	1	1	5	3	2	1	2	29			
woodpecker sp.	n	-	-	1	-	-	-	-	-	-	-	-	-	-	1			
Northern Flicker (intergrade)	n	-	2	-	-	-	-	-	-	-	-	-	-	-	2			
Northern Flicker (Red-shafted)	y	39	24	14	23	14	8	1	21	49	12	25	24	7	261			
Pileated Woodpecker	y	3	3	1	-	-	-	-	1	5	4	2	1	1	21			
American Kestrel	y	-	-	-	-	-	-	1	-	-	-	-	-	-	1	solo	6	
Merlin	y	1	-	-	1	1	1	-	-	-	1	-	-	1	6			
Peregrine Falcon	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
falcon sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Hutton's Vireo	y	-	-	-	-	-	1	-	-	-	1	-	-	-	2			
Northern Shrike	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Steller's Jay	y	21	25	18	12	2	24	1	13	43	13	27	11	-	210			
American Crow	y	225	193	153	218	16	346	8	42	169	79	197	188	7	11,924			See note 1
Common Raven	y	-	-	-	-	-	3	-	-	1	1	-	-	-	5			
Black-capped Chickadee	y	99	81	51	39	15	57	7	58	129	84	73	75	6	774			
Chestnut-backed Chickadee	y	57	56	48	44	7	43	6	17	63	41	51	12	5	450			
chickadee sp.	n	-	-	-	-	-	-	-	-	-	13	-	-	-	13			
Bushtit	y	136	127	32	57	-	71	-	40	117	-	127	14	-	721			High Count
Golden-crowned Kinglet	y	35	32	73	62	-	32	10	29	98	26	30	19	9	455			
Ruby-crowned Kinglet	y	12	14	32	24	2	11	4	10	32	10	7	23	14	195			
kinglet sp.	n	-	-	-	5	-	-	-	-	1	1	-	-	-	7			
Red-breasted Nuthatch	y	27	18	8	8	-	1	-	3	10	7	23	11	1	117			
Brown Creeper	y	6	6	4	8	-	5	2	-	6	4	5	1	2	49			
Pacific Wren	y	10	11	10	10	-	10	-	1	13	5	10	8	25	113			
Marsh Wren	y	3	-	-	-	-	-	-	-	10	11	1	1	-	26			

Species (Taxonomic Order Clements/eBird 2016)	Full Species	1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10	Totals	Solo Find	Solo Area	Comments
Bewick's Wren	y	30	21	13	12	-	3	1	2	21	4	16	11	6	140			High Count
wren sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
American Dipper	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
European Starling	y	194	74	40	49	618	27	11	26	118	12	30	45	9	1,253			
Varied Thrush	y	4	4	8	8	-	1	-	-	16	1	8	-	2	52			
Hermit Thrush	y	-	-	-	-	-	-	-	-	-	-	-	-	1	1	solo	10	
American Robin	y	58	48	26	12	86	33	21	9	122	59	48	40	2	564			
Cedar Waxwing	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
House Sparrow	y	14	7	2	14	6	5	-	-	-	4	-	1	-	53			
American Pipit	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Evening Grosbeak	y	-	-	-	-	-	-	-	17	-	-	-	-	-	17	solo	7n	
House Finch	y	128	43	27	35	13	5	-	8	78	43	40	44	10	474			
Purple Finch	y	-	2	-	-	-	-	-	-	8	2	-	1	-	13			
Red Crossbill	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pine Siskin	y	107	135	73	232	9	47	120	8	268	139	73	1	100	1,312			
American Goldfinch	y	29	22	2	12	-	-	-	6	37	4	-	8	-	120			
Fox Sparrow	y	15	3	16	12	6	22	-	1	40	7	4	10	2	138			
Dark-eyed Junco (Slate-colored)	n	1	-	-	-	-	-	-	-	-	-	-	-	-	1			
Dark-eyed Junco (Oregon)	y	192	158	116	86	159	66	-	83	323	131	139	93	33	1,579			
White-crowned Sparrow	y	29	5	-	15	19	7	-	-	2	4	-	-	-	81			
Golden-crowned Sparrow	y	33	14	12	14	12	16	7	2	16	52	2	1	2	183			
White-throated Sparrow	y	-	2	1	-	-	1	-	-	-	-	-	2	-	6			
Savannah Sparrow	y	-	-	-	-	-	-	-	-	-	1	-	-	-	1	solo	8	
Song Sparrow	y	52	36	54	61	10	79	4	20	125	57	39	98	64	699			
Lincoln's Sparrow	y	-	-	-	-	-	2	-	-	1	2	-	-	-	5			
Swamp Sparrow	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Spotted Towhee	y	50	44	39	30	-	27	4	16	106	31	28	57	17	449			High Count
sparrow sp.	n	-	5	-	-	-	3	-	-	8	-	-	-	-	16			
Western Meadowlark	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Red-winged Blackbird	y	108	54	3	-	10	35	3	18	51	49	5	36	14	386			
Brown-headed Cowbird	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Brewer's Blackbird	y	1	-	30	-	-	-	300	-	1	-	-	-	-	332			
blackbird sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Orange-crowned Warbler	y	-	1	-	-	-	-	-	1	-	-	-	-	-	2			
Yellow-rumped Warbler (Audubon's)	y	18	3	-	-	-	-	-	-	-	-	1	1	-	23			
Townsend's Warbler	y	8	2	1	2	-	-	-	-	4	1	1	-	-	19			
warbler sp.	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Add any new species on the blank lines by	n	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Surfbird	y	2	-	-	-	-	-	-	-	-	-	-	-	-	2	solo	1	High Count
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	y	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Totals		3,180	2,091	2,434	2,574	2,047	1,588	1,462	772	2,674	1,591	1,127	2,130	616	34,369			
Species		82	64	69	66	38	55	38	47	63	66	37	60	50	119			
Number of Solo Species		4	0	5	2	0	1	2	1	1	1	0	1	2				

Species (Taxonomic Order Clements/eBird 2016)	Full Species	1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10	Totals	Solo Find	Solo Area	Comments
															Totals			
Effort		Field Teams																
		1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10				
Number of field observers		4	12	5	10	4	3	5	6	13	13	2	10	7	94			
Minimum number of teams		1	4	2	2	1	2	2	1	6	5	1	5	2	34			
Maximum number of teams		1	4	2	4	1	2	2	1	6	7	1	5	2	38			
Miles on foot		6.50	6.20	2.50	7.25	0.50	9.00	3.00	4.50	17.85	10.66	3.50	9.40	6.80	87.66			
Hours by foot		7.00	9.53	7.16	9.00	0.50	9.25	5.50	5.75	26.55	13.65	3.40	16.75	8.00	122.04			
Miles by car		18.80	15.50	39.00	22.50	35.90	9.00	18.00	42.00	62.00	-	13.00	33.40	-	309.10			
Hours by car		1.25	1.00	3.83	5.50	5.00	0.50	3.00	3.40	4.53	-	0.60	2.66	-	31.27			
Miles by boat		-	8.65	8.65	5.10	-	-	-	-	-	-	-	-	5.70	28.10			
Hours by boat		-	1.75	1.75	1.16	-	-	-	-	-	-	-	-	0.75	5.41			
Miles nocturnal		6.00	-	-	-	-	1.25	16.50	-	15.00	-	-	-	1.00	39.75			
Hour nocturnal		1.00	-	-	-	-	1.25	2.00	-	2.55	-	-	-	1.00	7.80			
Number of Feeder Locations		18	15	9	7	-	-	-	2	11	2	9	8	-	81			
Number of Feeder Observers		22	20	14	11	-	-	-	3	13	3	11	10	-	107			
Number of Feeder Hours		32.16	26.50	12.33	10.75	-	-	-	4.00	19.45	4.75	21.41	10.75	-	142.10			

Area	Route	Leader	Field Participants	Feeder Counters
1 - Edmonds	Edmonds waterfront & marsh, Yost Park, Lake Ballinger	Frank Caruso	T. Peterson, R. Reisenbichler, Teri Martine	A Knue, C Enlow, A Ventic, B & C Byers, J Bloom, J Waldron, J Allen, J & B Poor, K Pickle, K McCann, L Crowe, M Jones, N Turner, P Florence, R & A White, S Schaefer, D Piepho, B Guthrie
2 - Lynnwood / N Edmonds	Meadowdale, Haines Warf, Olympic View, Swamp Creek	Neil Gilham	M. Noelke, J. Nolan, D. Maish, A. & B. Mearns, M. Willison, V. Chu, A. Bennett, K. Adair	A Cunha, J Hoefler, B & A Mearns, D Warnock, D Harville, D & F Dailer, G Hubacker, K Karna, K Houghton, M Smith, M Davenport, P Parsons, S Laneville-Roach, E Govan, P Williams, S Conrad
3 - S Mukilteo / Paine Field / S Everett	Picnic Point, Big Gulch, Stickney Lk, Lk Serene, Kasich Pk	Neil Zimmerman	C. Zimmerman, J. Forbes, D. Lazares, J Carroll	J. Carroll, B Johnson, B Davenport, C Pink, H. Bosserman, H & C Egtvedt, L Nilson, S. Bet, V Stein
4 - Mukilteo / Everett	Mukilteo waterfront, Japanese Gulch, Narbeck, Kelly Johnston Park, Fluke ponds (pvt), Beverly Lake	Susie Schafer & Sherrill Miller	J. Houghton, K. Trease, B. Bowe, L. Brou, M. Carter, E. Anderson, P. Dickenson, L. Strickland, D. Holcomb	C. Johnston, D. Sloan, J. & A. McManis, J. & A. Johnson, J. Knoblich, J Lowell
5N - Northeast of Snohomish River	Riverview Rd, Eby Slough, Swan Slough Rd	Art Wait	V. Clark, J. Beneteau, W. Bayes	
5S - Bob Heirman Wildlife Refuge	Heirman Wildlife Reserve, Shadow Lk, Lk Beecher, Cathcart	Steve Giles	J. Adams, K. Butt	
6 - Snohomish River Valley	Lowell Riverfront Trail/Rotary Pk, Lowell-Larimer Rd, Snohomish River Rd, Marsh Rd, Fields Riffle	Douglas Resnick	L. Weber, K. Marks, M Carter (owls), E Anderson (owls)	
7N - Silver Lake	Silver Lk, Hilton Lk, Ruggs Lk, Cathcart Rd	Cindy Easterson	E. Chuang, C. Southwick, M & M Weger, B. Zinke	C. Taylor, B. Gurka
7S - Mill Creek	Martha Lake, Martha Lake Airport Pk, Buffalo Ponds, McCollum Pk, Willis Tucker Pk, Tambark Pk, Shaunessy Pk, North Creek Trail, Lively Center	Rick Taylor	T. Taylor, E. Woodruff, B. Boyington, C. & B. Byers, M. Baker, E. Kane, D. Mainer, P. Myers, M. Traxler	A. Gibbs, Anonymous, J. Deam, L. King, R. Klose, C. Carrington, R. Bansemer, T. Gibbons, M. Shifton
8 - Maltby / Bothell	North Creek Pk, Bothell, Canyon Park, Brightwater	Christine Dubois	G. Bourne, A. & W. Cornell, A. Crutcher, J. Schwartz, M. Little, L. Howard, J. & J. Widener	D. MacRae, K Augustin
9N - Brier	Terrace Creek Pk, Brierwood Pk, Locust Cr Pk	Tiffany Linbo	T Linbo	E & D Wipf, E & V Francisco, J O'Donald, K Kendall, L Villa, L Reynolds, T & T Linbo, B Lider
9S - Mountlake Terrace / Kenmore	Lk Washington, Log Boom Pk, Wallace Swamp Creek Pk, Swamp Creek Pk	Penny Koyama	D. Koyama, A Wood, D Wood, D Wood, L. Phillips, R. Thurman	B. Thurman, D. Will, H. McLaughlin, T. & G. Green, L. Fiene, S. Winnick, D. & P. Koyama, L. Pedigo
10 - Whidbey Island Possession Point	Possession Point, Possession Beach Pk	Nathan Keen	J. Young	
Boat Party (see note 2)	Marine waters in Area 4, Area 3, Area 2, Area 10	Duane Karna	S. Pink, D. Olsen, H Toutonghi, A. Smith	n/a - Note 1.
Crow Counters (see note 3)	Swamp Creek, Log Boom Park, Brightwater, North Creek	Doug Wacker	R. & T. Taylor, G. Heacock, N. York-Erwin, A. Branca, D. Sheiness, C. Anderson, L. Slinden	n/a - Note 2.

Weather Conditions					
	Min	Max		AM	PM
Temp	39f	43f	Rain	none	moderate
Wind	0	0	Snow	none	none
Snow Depth	0	0	Cloud Cover	cloudy	cloudy

Light	
Sunrise	7:50am
Sunset	4:15pm
Moonrise	6:58pm
Moonset	10:11am
Phase	waning gibbous

Tides		
Low		
High	12.4ft	7:14am
Low	7.5ft	12:37pm
High	10.6ft	5:07pm

Species (Taxonomic Order Clements/eBird 2016)	Full Species	1	2	3	4	5N	5S	6	7N	7S	8	9N	9S	10	Totals	Solo Find	Solo Area	Comments
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Notes:

National Audubon count code WAED. 15 mile diameter circle centered at Latitude/Longitude: 47.85238/-122.24885.

1. American Crow. Four teams counted the large evening flight of American Crow to their roost site at the UW-Bothell campus. This accounted for 4,959 crows in Area 7S, 1,106 in Area 2, 2,071 in area 8, and 3,788 in area 9S for a total of 11,924 crows. The numbers shown in the individual areas reflect the crows seen using the habitat outside of the hours of the morning and evening roost flights.
2. Boat party. The boat party covered the marine waters in areas 2, 3, 10, and 4. The counts are included in those areas. The time and distance are included in each area. To avoid double counting the number of observers, the observers are only listed once and arbitrarily place in area 10.
3. Crow Counters. The crow counting teams covered four specific sites in areas 2, 9s, 8, and 7s. The counts are in the American Crow total. The time, distance, and number of observers / parties are included in each area.