

London CBC 2019 Dec 14

species	2019	2018	2017	2016	2015	2014	2013	2012	# cts last 10 years	average # per yr in last 10 years	chance of being seen on a count last 10 yrs	total # cts out of 109	average per all counts	max on record to this year	significant either species or change in numbers	last reported if not 2016
Greater White-fronted Goose	3	0	0	0	0	0	0	0	1	3.0	0.1	2	0.04	3	★	
Cackling Goose	13	0	3	1	0	6	4	3	8	3.0	0.8	8	0.29	13	★	
Canada Goose	4550	4261	4585	4131	3283	4073	3655	4681	10	3881.0	1	53	116.91	7538		
Mute Swan	12	10	3	3	6	6	2	2	10	4.9	0.1	24	0.82	12		
Mallard	2083	2265	2775	3227	5489	2451	2210	2601	10	2751.0	1	76	656.69	5489		
American Black Duck	35	32	38	85	89	46	31	61	10	47.6	1	88	83.96	534		
Green-winged Teal	1	0	0	0	0	0	0	0	1	0.1	0.1	11	0.19	8	★	
Redhead	2	0	0	1	62	cw	3	17	7	14.7	0.7	21	1.20	62	★	
Bufflehead	7	15	12	16	15	14	12	19	10	14.5	1	35	2.21	30	★	
Common Goldeneye	23	17	63	130	4	18	18	6	10	32.3	1	98	42.41	741		
Hooded Merganser	23	27	39	43	189	93	18	86	10	61.3	1	51	7.97	189		
Common Merganser	97	173	86	169	288	267	144	162	10	192.8	1	100	81.58	494	★	
Red-breasted Merganser	1	0	0	3	2	0	3	0	5	2.0	0.5	24	0.59	11		
Ruddy Duck	2	0	0	1	40	0	2	37	6	10.2	0.5	12	2.31	58	★	
Wild Turkey	134	198	241	307	279	334	239	537	10	300.8	1	20	40.34	537	★	
Rock Pigeon	462	750	380	426	602	453	248	385	10	591.7	1	50	288.21	1267	★	
Mourning Dove	654	884	1082	902	209	710	510	677	10	752.0	1	81	368.47	1821	★	
Sandhill Crane	2	0	0	0	0	0	0	3	2	1.0	0.1	3	0.05	3	★	
Ring-billed Gull	235	413	73	801	1149	350	365	1484	10	540.1	1	65	322.31	3076	★	
Herring Gull	2097	750	33	228	436	333	360	1592	10	741.9	1	98	369.69	2688	★	
Iceland Gull	2	2	0	0	0	0	2	1	4	0.7	0.4	25	0.23	3	★	
Lesser Black-backed Gull	2	2	0	0	0	0	3	1	4	0.8	0.4	16	0.14	3	★	
Slaty-backed Gull	1	0	0	0	0	0	0	0	1	1.0	0.1	1	0.01	1	★	
Glaucous Gull	2	0	0	0	0	0	4	2	4	0.8	0.4	23	0.40	4	★	
Great Black-backed Gull	21	25	0	0	0	1	22	1	7	6.8	0.7	33	13.57		★	
Great Blue Heron	17	28	11	7	2	14	11	30	10	15.3	1	77	4.87	30	★	
Sharp-shinned Hawk	5	9	12	6	6	11	6	6	10	8.1	1	72	3.37	20	★	
Cooper's Hawk	6	20	15	11	10	14	18	19	10	15.7	1	80	4.36	25	★	
Bald Eagle	17	16	40	24	20	23	12	19	10	20.3	1	65	3.24	40		
Red-tailed Hawk	47	77	63	93	84	117	36	119	10	86.6	1	97	41.99	131	★	
Rough-legged Hawk	3	0	3	6	3	6	7	3	9	5.1	0.9	81	7.62	82	★	
Eastern Screech Owl	9	11	16	2	8	10	3	7	10	9.0	1	92	4.81	30		
Great Horned Owl	12	11	8	1	10	11	3	8	10	7.5	1	92	6.49	30		
Belted Kingfisher	11	14	18	17	6	11	6	21	10	13.6	1	98	9.66	29		
Yellow-bellied Sapsucker	1	0	2	1	0	0	1	0	5	0.7	0.5	35	0.47	4	★	
Red-bellied Woodpecker	109	126	166	109	71	94	88	84	10	102.1	1	50	17.09	166	★	
Downy Woodpecker	173	262	242	257	185	304	162	288	10	242.7	1	107	113.78	304	★	
Hairy Woodpecker	30	58	56	71	46	95	34	61	10	58.8	1	105	22.94	95	★	
Pileated Woodpecker	2	3	3	7	3	4	1	1	10	2.7	1	31	0.47	7	★	
Northern Flicker	9	8	9	3	9	4	20	4	10	8.2	1	79	4.26	30		
American Kestrel	4	4	4	4	1	8	1	17	10	7.9	1	75	10.78	64		
Merlin	5	5	3	2	2	0	2	0	8	2.1	0.8	19	0.35	4	★	
Northern Shrike	1	1	0	1	1	1	2	3	9	1.5	0.9	67	1.90	17		
Blue Jay	262	349	537	319	211	302	256	207	10	311.0	1	108	177.61	570	★	
American Crow	218	334	340	534	923	489	470	586	10	563.6	1	110	511.04	13488	★	
Black-capped Chickadee	598	774	673	916	777	1017	518	1206	10	877.7	1	111	440.23	1206	★	
Red-breasted Nuthatch	41	125	58	53	56	74	57	139	10	76.9	1	82	23.21	139	★	
White-breasted Nuthatch	120	217	163	250	146	233	77	247	10	180.9	1	110	87.80	305	★	
Brown Creeper	32	46	27	17	28	22	15	27	10	27.9	1	108	19.98	58	★	
House Wren	1	cw	0	0	0	0	0	0	1	0.1	0.1	2	0.02	1	★	

London CBC 2019

species	compared to last 10 years
Greater White-fronted Goose	only second time on our CBC, rare migrant to Middlesex County
Cackling Goose	↑ rare migrant to Middlesex County
Canada Goose	
Mute Swan	↑ new high count, breeder in County
Mallard	↓ perhaps due to frozen ponds
American Black Duck	partly due to frozen ponds but also declining species
Green-winged Teal	seldom wintering species
Redhead	seldom wintering species
Bufflehead	↓ fewer than average
Common Goldeneye	↓ fewer than average
Hooded Merganser	↓ still lower than average
Common Merganser	↓ lower numbers than average
Red-breasted Merganser	seldom wintering species
Ruddy Duck	seldom wintering species
Wild Turkey	↓ still dropping somewhat
Rock Pigeon	↓ still lower as a declining species
Mourning Dove	↓ fewer this year than average
Sandhill Crane	seldom wintering species
Ring-billed Gull	↓ much lower than average
Herring Gull	↑ back up and more than average
Iceland Gull	special wintering species, rare to Middlesex
Lesser Black-backed Gull	special wintering species, rare to Middlesex
Slaty-backed Gull	new to count and special wintering species, new to Middlesex
Glaucous Gull	special wintering species, rare to Middlesex
Great Black-backed Gull	↑ special wintering species, rare to Middlesex
Great Blue Heron	numbers about average
Sharp-shinned Hawk	↓ below average numbers
Cooper's Hawk	↓ below average numbers
Bald Eagle	total includes just 6 adults, the rest were immature birds
Red-tailed Hawk	↓ much lower than average
Rough-legged Hawk	↓ lower than average last few years
Eastern Screech Owl	
Great Horned Owl	↑ a few pairs noted
Belted Kingfisher	
Yellow-bellied Sapsucker	seldom wintering species
Red-bellied Woodpecker	↓ down again
Downy Woodpecker	↓ down again, below average
Hairy Woodpecker	↓ below average
Pileated Woodpecker	
Northern Flicker	
American Kestrel	↓ lower than average and declining species
Merlin	↑ tied for high count, becoming more regular
Northern Shrike	
Blue Jay	↓ lower than average
American Crow	↓ lower than average
Black-capped Chickadee	↓ lower than average
Red-breasted Nuthatch	↓ lower than average
White-breasted Nuthatch	↓ lower than average
Brown Creeper	
House Wren	only 2nd time on our CBC

Winter Wren	8	7	6	4	1	5	4	8	9	5.2	0.9	80	3.72	14	★
Carolina Wren	32	44	44	41	15	45	23	68	10	37.6	1	48	6315.00	68	★
Golden-crowned Kinglet	48	56	76	43	26	44	51	15	10	41.8	1	111	35.04	94	★
Ruby-crowned Kinglet	6	1	0	0	0	0	0	0	9	1.7	0.9	37	0.69	6	★
Eastern Bluebird	22	2	21	8	2	12	8	1	10	8.6	1	23	1.24	22	★
American Robin	160	82	175	469	403	23	502	53	10	202.9	1	77	35.28	502	★
European Starling	896	777	1402	1173	1863	1173	2364	1700	10	1581.2	1	95	1727.74	9651	★
Cedar Waxwing	31	55	31	365	111	78	44	6	10	89.5	0.9	72	68.95	529	★
House Finch	114	197	574	411	260	403	285	603	10	388.1	1	39	211.50	1586	★
Purple Finch	4	4	0	10	2	1	3	0	8	3.2	0.8	87	18.67	179	★
Common Redpoll	1	13	1	0	8	3	0	98	7	15.2	0.7	67	64.66	1671	★
American Goldfinch	564	671	1017	894	750	691	885	1028	10	916.7	1	101	379.94	1636	★
Snow Bunting	3	0	321	193	24	8603	771	0	3	100.9	0.3	83	337.22	8603	★
American Tree Sparrow	157	57	204	268	219	233	147	384	10	246.6	1	108	321.48	2930	★
Dark-eyed Junco	549	869	1359	1399	776	875	1136	999	10	1041.6	1	110	487.30	1681	★
White-crowned Sparrow	1	2	3	0	1	2	1	1	9	2.5	0.9	46	1.14	11	★
White-throated Sparrow	15	32	20	12	16	31	32	13	10	22.4	1	70	11.08	101	★
Song Sparrow	39	40	42	45	19	39	8	22	10	30.8	1	103	36.78	181	★
Swamp Sparrow	4	19	5	3	2	13	7	8	10	6.8	1	71	5.23	44	★
Red-winged Blackbird	1	2	0	1	2	1	0	1	7	1.4	0.7	35	0.81	10	★
Brown-headed Cowbird	42	0	8	0	815	120	0	0	7	100.7	0.7	54	18.57	815	★
Common Grackle	1	0	3	0	2	0	0	0	4	0.7	0.4	43	1.21	18	★
Wilson's Warbler	1	0	0	0	0	0	0	0	1	1.0	0.1	1	0.01	1	★
Northern Cardinal	536	608	710	753	566	717	666	671	10	692.5	1	105	306.06	882	★
Rose-breasted Grosbeak	1	0	0	0	0	0	0	0	1	0.1	0.1	2	0.02	1	★
House Sparrow	787	1307	1496	1577	1388	1790	1586	1900	10	1549.7	1	88	1241.55	3527	★
total individuals	16220	17167	19806	20853	22021	26915	18180	23036	10	23305.7	1	109	10440.00	34178	★
species	76	72	73	74	77	72	84	80	10	76.7	1	109	53.00	84	★

<b>Effort</b>															
km walked	159.85	192.85	169.55	146.2	170.75	183.50									
hr walked	112.75	132.25	118	109.25	141.25	144.00									
km drive	452.5	540	516	468	569.75	594.50									
hr drive	30.45	37.6	40.35	38.25	42	42.10									
km owling	48.7	66.7	40.5	5	48										
hr owling	10	10.5	4.5	4	8.5										
feeders	24	31	27	34	26										
hours	45	74	60	70.75	57.75										
Parties	136	138	126	128	128										
Parties	41	33-37	36-38	34-36	37-41										
feeders	24	31	27												
hours at feeders	45	74	60												

Weather	temp	high	2
		low	0
cloud	cloud am		cloudy
	cloud pm		cloudy
water	still		partly open
	running		open
precip	am		light
	pm		light
wind	speed		7-20 kmph
	direction		e-ne
snow cover			0
food			little in field

#### 2019 Participants

Participants	Field	107
	Feeders	29
	Total	136
	2019.0	2018
Total Hours	254.35	222.85
Total Km	799.55	895.6

Winter Wren	▲	a bit higher than average
Carolina Wren	▼	back below average
Golden-crowned Kinglet	▲	above average numbers
Ruby-crowned Kinglet	▲	tied for high count, increasingly regular
Eastern Bluebird	▲	unusual species and new high
American Robin	▲	more than last year but still lower than average
European Starling	▲	more than last year but numbers lower than average
Cedar Waxwing	▼	much lower than average but variable species
House Finch	▼	numbers decreasing and well below average
Purple Finch		rare this year
Common Redpoll		really rare this year
American Goldfinch	▼	numbers still below average
Snow Bunting		
American Tree Sparrow	▼	numbers lower than average
Dark-eyed Junco	▼	well below average
White-crowned Sparrow		just one feeder this year
White-throated Sparrow	▼	down from average
Song Sparrow		
Swamp Sparrow	▼	fewer than average
Red-winged Blackbird		seldom wintering
Brown-headed Cowbird		seldom wintering
Common Grackle		seldom wintering
Wilson's Warbler		new species for CBC
Northern Cardinal	▼	far fewer than average
Rose-breasted Grosbeak		only the 2nd time on our CBC
House Sparrow	▼	much lower numbers, declining species
total individuals	▼	well below average. Weather rainy and season variable. Fewer feeders
species	▼	less than average

▲	special bird or significant change
▲	increase in # for the species
▼	decrease in # for the species
▲	new high
	<b>variable species</b> means # vary greatly from year to year
	<b>average</b> means # counts found on divided by number of birds seen last 10 years
	<b>chances of being seen</b> means likelihood it will be on Count. Eg 1 is for sure and fairly common winter bird, <1 is less
	number of Counts in last 10 years, average per Count, chance of being seen on a Count
	total number of Counts 111 and total number of birds seen

#### Trends possible

Birds that generally migrate did so. Some species that linger were able to survive. Eg a few blackbirds, Harsh conditions during November pushed most lingering species out. Very few birds reported from many feeders. Fewer feeders reporting this year. Few winter birds have come south. Eg. Redpolls, siskins. Some wintering species like jay, crow, didn't stay, kept going.

