

JAYS, CROWS & RAVENS

W	S	s	F			
a						
c	c	c	c			
u	c	u	c			
a	o					

LARKS

u	c	r	u			
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SWALLOWS

a	u	r	u			
r	r	r				
c	c	c				
u	u	u				
a	c	c	c			
r	r	r				

CHICKADEES & ALLIES

c	c	u	c			
a		a				
o	o	o	o			
u	u	o	u			
c	c	u	c			
r	u	o	u			

WRENS

a	c	u	u			
r	r	o	r			
o	o	o				
o	o	o				
r	r	r	r			
a						

GNATCATCHERS & KINGLETS

r	r	r				
r	c	o	c			
o	c	c				

THRUSHES

r	u	u	r			
a						
a						
u	u	r				
r	r					
u	r					
o	u	u				
u	u	u				
r	c	c	c			
a	a	a				

MOCKINGBIRDS & THRASHERS

o	c	c	c			
a	u	u	u			
o	o	o	o			

STARLINGS

c	c	c	c			
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PIPITS

r	u					
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WAXWINGS & SILKY-FLYCATCHERS

o	o	o				
u	u	u	u			
a						

LONGSPUR & BUNTING

o	o	o				
u	r	r				

WOOD-WARBLERS

a	u	u	r			
o						
a	r	r	o			
r	o	a				
r	r	o				
o						
a						
r	r	o				
u	o	r				
o	o	?				
u	r					
r	r					
a	u	o	u			
o	o					
r	r	r				
o						
o	c	c	c			
o	o	o				
u	r	u				
a						
r	r					
r	r	r				
r	r					
u	o	u				
u	o	u				
u	o	u				
c	c	r				
u	o	u				
r	r					
u	o	u				
a	r	o	r			
o	c	c				
a	a					
o	a	a				
u	o	u				
r	o	o				
r	r					
a	o	o	?			

SPARROWS

a						
a						
o	r	r	r			
u	u	u				
o	c	c	u			
o	o	?				
o	u	u				
a	u	u	u			
a						
a						
a	c	c	u			

W S s F

o	o	o				
u	r	r				

a	u	u	r			
o						
a	r	r	o			
r	o	a				
r	r	o				
o						
a						
r	r	o				
u	o	r				
o	o	?				
u	r					
r	r					
a	u	o	u			
o	o					
r	r	r				
o						
o	c	c	c			
o	o	o				
u	r	u				
a						
r	r					
r	r	r				
u	o	u				
u	o	u				
c	c	r				
u	o	u				
r	r					
u	o	u				
a	r	o	r			
o	c	c				
a	a					
o	a	a				
u	o	u				
r	o	o				
r	r					
a	o	o	?			

a						
a						
o	r	r	r			
u	u	u				
o	c	c	u			
o	o	?				
o	u	u				
a	u	u	u			
a						
a						
a	c	c	u			

W S s F

r	r	o				
a	a					
a	a	a				
a						
o	r	a	r			
r	c	c	c			
a	r	r				
r	u	r	u			
r	c	r	c			
a	a	a				
o	c	u				
a						
c	c	c				

Grasshopper Sparrow*	.....
Henslow's Sparrow*	.....
Le Conte's Sparrow	.....
Nelson's Sparrow	.....
Fox Sparrow	.....
Song Sparrow*	.....
Lincoln's Sparrow	.....
Swamp Sparrow*	.....
White-throated Sparrow*	.....
Harris's Sparrow	.....
White-crowned Sparrow	.....
Golden-crowned Sparrow	.....
Dark-eyed Junco*	.....

TANAGERS, CARDINALS & ALLIES

o	a					
r	r	o				
c	c	c	c			
a	u	u	r			
a	a					
a						
u	u	o				
a						
a	a	a	?			

BLACKBIRDS

c	c	r				
o	c	c	c			
o	u	u	u			
o	o					
a	a	a				
o	u	u				
a	a					
o	c	c	c			
r	c	c	c			
o	o	?				
a	c	u	r			
a						

FINCHES

a	a					
o	o	o				
u	u	u	u			
r	r	o	r			
o	o	o				
o	o	a				
o	o	o				
o	o	a				
r	r	a	r			
c	c	u	c			
o	o	o				

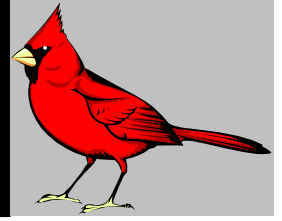
OLD WORLD SPARROWS

c	c	c	c			
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Total Species

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**BIRD CHECKLIST
FOR MIDDLESEX
COUNTY**



LOCALITY _____

DATE _____

OBSERVER _____

NOTES _____

Explanation of symbols:
 S,F - Spring, Fall - refers to migration period for a migratory species & the calendar period for resident birds. S-March1- May 31 F-Aug. 1- Nov. 30
 s,W - Summer, Winter - refers to periods between migrations or the calendar season for resident birds. S-June 1-July 31 W-Dec. 1 - Feb. 28

- Abundance symbols help to indicate your chances of **finding** a given species on an outing in Middlesex.
- c - Common - birds present in numbers, widespread or conspicuous, and should be seen in habitat and in season on almost every trip.
 - u - Uncommon - birds present but due to low numbers, migration span, behaviour, or distribution will be seen in habitat and season on only some trips.
 - r - Rare - birds present in low numbers or due to other factors not expected to be seen without special effort. (Seen only a few times in period).
 - o - Occasional - birds not expected to be seen each year but may be present.
 - a - Accidental - birds that have been reported but not likely to occur again in the near future.
 - ? - Status unknown - unsubstantiated record(s) or presence of birds possible but status unknown at this time.
 - * - Breeding - evidence indicating bird currently or previously nested.

The notations are intended to provide a broad guide to seasonal abundance, and are generalizations from field observation and from records for Middlesex County. The list comprises the 339 species and 2 hybrids reported (Passenger Pigeon now excluded), including 156 species with breeding evidence confirmed. To report rare/occasional/accidental or new species contact Nature London Bird Record Secretary, the following Listserv or the eBirds website. http://groups.yahoo.com/neo/groups/midd_elgi_observations/conversations Names follow the 7th Edition, 54th supplement of the American Ornithological Union (A.O.U.) Checklist, Compiled 1990 by Pete Read and Dave Martin for the McIlwraith Field Naturalists of London. Reviewed and revised by compilers 2014. www.NatureLondon.ca

	Dates		
DUCKS, GEESE & SWANS	W	S	F
Fulvous Whistling-Duck	a		
Greater White-fronted Goose	o	o	
Snow Goose	o	o	r
Ross's Goose	o		
Brant		a	
Cackling Goose	o	o	
Canada Goose*	c	c	c
Mute Swan*	o	o	o
Trumpeter Swan	a		
Tundra Swan	o	u	a
Wood Duck*	o	u	u
Gadwall	o	r	r
Eurasian Wigeon	a	a	
American Wigeon	o	u	u
American Black Duck*	u	u	o
Mallard*	c	c	u
Blue-winged Teal*	a	u	o
Northern Shoveler	o	u	u
Northern Pintail	o	r	o
Green-winged Teal*	o	u	o
Canvasback	o	u	u
Redhead	o	u	u
Ring-necked Duck	o	c	c
Greater Scaup	o	u	u
Lesser Scaup	o	u	u
King Eider		a	
Harlequin Duck	a		
Surf Scoter		o	
White-winged Scoter	o	o	
Black Scoter	a	a	
Long-tailed Duck	o	o	o
Bufflehead	o	u	u
Common Goldeneye	r	u	u
Barrow's Goldeneye	a		
Hooded Merganser*	o	u	o
Common Merganser	u	c	c
Red-breasted Merganser	o	o	o
Ruddy Duck*	o	c	r

GALLINACEOUS BIRDS	W	S	F
Northern Bobwhite*	?	?	?
Gray Partridge	?	?	?
Ring-necked Pheasant*	r	r	r
Ruffed Grouse*	r	r	r
Wild Turkey*	u	u	u

LOONS & GREBES	W	S	F
Red-throated Loon	a	o	o
Common Loon	a	u	u
Pied-billed Grebe*	o	u	o
Horned Grebe	o	u	u
Red-necked Grebe	o	r	r
Eared Grebe	o	o	

STORKS, CORMORANTS, ANHINGAS & PELICANS	W	S	F
Wood Stork	a		
Double-crested Cormorant	o	u	u
Anhinga	a	a	

	W S s F		
American White Pelican	a	a	
BITTERNS, HERONS & ALLIES			
American Bittern*	r	o	
Least Bittern*	o	o	o
Great Blue Heron*	r	u	u
Great Egret	o	r	r
Snowy Egret	a		
Little Blue Heron	a	a	a
Cattle Egret	o	a	
Green Heron*	a	u	u
Black-crowned Night-Heron*	o	o	o
Yellow-crowned Night-Heron	a	a	
Glossy Ibis	a	a	
VULTURES			
Black Vulture	o		
Turkey Vulture*	o	c	c
HAWKS, KITES, EAGLES			
Osprey*	a	u	u
Swallow-tailed Kite		a	
Golden Eagle	o	o	
Northern Harrier*	r	u	o
Sharp-shinned Hawk*	r	u	o
Cooper's Hawk*	r	r	r
Northern Goshawk	o	r	o
Bald Eagle*	r	o	o
Red-shouldered Hawk*	o	r	o
Broad-winged Hawk*	a	u	r
Swainson's Hawk	a		
Red-tailed Hawk*	c	c	u
Rough-legged Hawk	u	r	u
RAILS, COOTS, GALLINULES & CRANES			
Yellow Rail	a	a	
King Rail*	a	a	a
Virginia Rail*	a	r	o
Sora*	a	r	o
Common Moorhen*	o	a	
American Coot*	o	u	o
Sandhill Crane	a	r	o
Whooping Crane	a		
PLOVERS, SANDPIPERS & ALLIES			
Black-necked Stilt	a		
American Avocet	a	a	
Black-bellied Plover	o	o	
American Golden-Plover	o	o	
Snowy Plover	a		
Semipalmated Plover	u	u	
Piping Plover		a	
Killdeer*	o	c	c
Spotted Sandpiper*	u	u	u
Solitary Sandpiper	r	r	
Greater Yellowlegs	u	o	u
Willet	a	a	
Lesser Yellowlegs	u	o	u
Upland Sandpiper*	r	r	o
Whimbrel	o	a	
Hudsonian Godwit	a	o	

	W S s F		
Marbled Godwit		a	
Ruddy Turnstone	o	o	
Red Knot	a		
Ruff		a	
Stilt Sandpiper	a	a	o
Sanderling	o	o	
Dunlin	u	a	u
Baird's Sandpiper	a	o	o
Least Sandpiper	u	o	u
White-rumped Sandpiper	o	o	o
Buff-breasted Sandpiper		o	
Pectoral Sandpiper	u	o	u
Semipalmated Sandpiper	u	u	
Western Sandpiper		a	
Short-billed Dowitcher	u	o	u
Long-billed Dowitcher	a	a	
Wilson's Snipe*	o	r	o
American Woodcock*	o	u	r
Wilson's Phalarope	o	o	
Red-necked Phalarope	o	o	
Red Phalarope	a		

JAEGERS	W	S	F
Parasitic Jaeger		a	
MURRES			
Thick-billed Murre	a		
GULLS & TERNS			
Black-legged Kittiwake	?	?	?
Ivory Gull	a		
Sabine's Gull		a	
Bonaparte's Gull	a	u	u
Little Gull		a	
Franklin's Gull		a	
Ring-billed Gull	u	c	c
California Gull	a		
Herring Gull*	u	c	c
Thayer's Gull	o		
Iceland Gull	o		
Lesser Black-backed Gull	r	r	r
Glaucous Gull	r		
Great Black-backed Gull	r	a	o
Caspian Tern	o	r	
Black Tern	r	o	
Common Tern	a	o	o
Forster's Tern	o		

PIGEONS & DOVES	W	S	F
Rock Dove*	c	c	c
Band-tailed Pigeon	a		
Mourning Dove*	c	c	c

CUCKOOS	W	S	F
Black-billed Cuckoo*	r	o	o
Yellow-billed Cuckoo*	r	o	o

OWLS	W	S	F
Barn Owl*	a		
Eastern Screech-Owl*	u	u	u
Great Horned Owl*	u	u	u
Snowy Owl	o	o	o

	W S s F		
Barred Owl	o	a	
Great Gray Owl	a		
Long-eared Owl*	o	o	o
Short-eared Owl*	r	r	o
Boreal Owl	a		
Northern Saw-whet Owl	o	o	o

GOATSUCKERS & SWIFTS	W	S	F
Common Nighthawk*	r	u	r
Whip-poor-will*	o	o	o
Chuck-will's-widow		a	
Chimney Swift*	u	u	u

HUMMINGBIRDS	W	S	F
Ruby-throated Hummingbird*	r	u	u
Rufous Hummingbird	a		

KINGFISHERS	W	S	F
Belted Kingfisher*	r	u	u

WOODPECKERS	W	S	F
Red-headed Woodpecker*	o	o	o
Red-bellied Woodpecker*	u	u	u
Yellow-bellied Sapsucker*	o	r	o
Downy Woodpecker*	c	c	c
Hairy Woodpecker*	u	u	u
Am. Three-toed Woodpecker	a		
Black-backed Woodpecker	a	a	
Northern Flicker*	r	c	c
Pileated Woodpecker*	o	o	o

FALCONS	W	S	F
American Kestrel*	u	c	u
Merlin*	o	o	o
Gyr Falcon	a	a	
Peregrine Falcon*	o	o	o

TYRANT FLYCATCHERS	W	S	F
Olive-sided Flycatcher	o	o	
Eastern Wood-Pewee*	u	c	r
Yellow-bellied Flycatcher	o	o	
Acadian Flycatcher*	o	o	o
Alder Flycatcher*	r	r	o
Willow Flycatcher*	u	u	o
Least Flycatcher*	u	r	o
Eastern Phoebe*	o	r	r
Say's Phoebe	a		
Great Crested Flycatcher*	u	u	r
Eastern Kingbird*	u	u	u

SHRIKES	W	S	F
Loggerhead Shrike*	a	a	a
Northern Shrike	r	r	

VIRES	W	S	F
White-eyed Vireo*	o	o	
Yellow-throated Vireo*	r	r	o
Blue-headed Vireo*	r	o	r
Warbling Vireo*	u	u	r
Philadelphia Vireo	r	r	
Red-eyed Vireo*	u	u	u