

Species	OB	PO	PR	CO	NOTES	Species	OB	PO	PR	CO	NOTES	Species	OB	PO	PR	CO	NOTES	Species	OB	PO	PR	CO	NOTES	
Geese - Ducks						Great Egret						Least Tern <sup>1</sup>						Eastern Phoebe						
Canada Goose						Cattle Egret <sup>2</sup>						Black Tern <sup>1</sup>						Great Crested Flycatcher						
TrumpeterSwan <sup>1</sup>						Green Heron						Forster's Tern <sup>1</sup>						Western Kingbird <sup>1</sup>						
Wood Duck						Black-crowned Night-Heron <sup>1</sup>						Doves - Cuckoos						Eastern Kingbird						
Gadwall						Yellow-crowned Night-Heron <sup>2</sup>						Rock Pigeon						Shrikes - Vireos						
AmericanWigeon <sup>1</sup>						Turkey Vulture						Eurasian Collared-Dove						Loggerhead Shrike <sup>1</sup>						
American Black Duck <sup>1</sup>						Raptors						Mourning Dove						White-eyed Vireo						
Mallard						Mississippi Kite <sup>1</sup>						Yellow-billed Cuckoo						Bell's Vireo <sup>1</sup>						
Blue-winged Teal						Bald Eagle <sup>1</sup>						Black-billed Cuckoo <sup>1</sup>						Yellow-throated Vireo						
Northern Shoveler						Northern Harrier <sup>1</sup>						Owls						Warbling Vireo						
Northern Pintail						Sharp-shinned Hawk <sup>2</sup>						Barn Owl <sup>2</sup>						Red-eyed Vireo						
Green-winged Teal <sup>1</sup>						Cooper's Hawk						Eastern Screech-Owl						Jays - Swallows						
Canvasback <sup>1</sup>						Red-shouldered Hawk <sup>2</sup>						Great Horned Owl						Blue Jay						
Redhead						Broad-winged Hawk						BurrowingOwl <sup>2</sup>						Black-billed Magpie <sup>1</sup>						
Ring-necked Duck <sup>1</sup>						Swainson's Hawk <sup>2</sup>						Barred Owl						American Crow						
Lesser Scaup <sup>1</sup>						Red-tailed Hawk						Long-Eared Owl <sup>2</sup>						Horned Lark						
Bufflehead <sup>1</sup>						American Kestrel						Short-Eared Owl <sup>2</sup>						Purple Martin						
Hooded Merganser						Merlin <sup>1</sup>						Nightjars - Kingfisher						Tree Swallow						
Ruddy Duck						Peregrine Falcon <sup>1</sup>						Common Nighthawk						Northern Rough-winged Swallow						
Gallinaceous Birds						Rails - Cranes						Chuck-will's-widow <sup>2</sup>						Bank Swallow						
Gray Partridge						King Rail <sup>2</sup>						Whip-poor-will <sup>1</sup>						Cliff Swallow						
Ring-necked Pheasant						Virginia Rail						Chimney Swift						Barn Swallow						
Ruffed Grouse						Sora						Ruby-throated Hummingbird						Chickadees - Gnatcatchers						
Greater Prairie-Chicken <sup>1</sup>						Common Moorhen						Belted Kingfisher						Black-capped Chickadee						
Wild Turkey						American Coot						Woodpeckers						Tufted Titmouse						
Northern Bobwhite						Sandhill Crane <sup>1</sup>						Red-headed Woodpecker						Red-breasted Nuthatch <sup>1</sup>						
Loons - Grebes						Shorebirds						Red-bellied Woodpecker						White-breasted Nuthatch						
Pied-billed Grebe						Piping Plover <sup>1</sup>						Yellow-bellied Sapsucker <sup>1</sup>						Brown Creeper <sup>1</sup>						
Red-necked Grebe <sup>2</sup>						Killdeer						Downy Woodpecker						Carolina Wren						
Eared Grebe <sup>2</sup>						Spotted Sandpiper						Hairy Woodpecker						Bewick's Wren <sup>2</sup>						
Western Grebe <sup>1</sup>						Upland Sandpiper <sup>1</sup>						Northern Flicker						House Wren						
Pelicans - Vultures						Wilson's Snipe <sup>1</sup>						Pileated Woodpecker						Winter Wren <sup>2</sup>						
American White Pelican <sup>1</sup>						American Woodcock						Flycatchers						Sedge Wren						
Double-crested Cormorant						Wilson's Phalarope <sup>1</sup>						Eastern Wood-Pewee						Marsh Wren						
American Bittern <sup>1</sup>						Gulls - Terns						Acadian Flycatcher						Blue-gray Gnatcatcher						
Least Bittern <sup>1</sup>						Franklin's Gull <sup>1</sup>						Willow Flycatcher						Thrushes - Waxwings						
Great Blue Heron						Ring-billed Gull <sup>1</sup>						Least Flycatcher <sup>1</sup>						Eastern Bluebird						

Species	OB	PO	PR	CO	NOTES	Species	OB	PO	PR	CO	NOTES
Veery <sup>1</sup>						Grasshopper Sparrow					
Wood Thrush						Henslow's Sparrow <sup>1</sup>					
American Robin						Song Sparrow					
Gray Catbird						Swamp Sparrow					
Northern Mockingbird						Cardinal – Eurasian Tree Sparrow					
Brown Thrasher						Northern Cardinal					
European Starling						Rose-breasted Grosbeak					
Cedar Waxwing						Blue Grosbeak <sup>1</sup>					
Wood Warblers						Indigo Bunting					
Blue-winged Warbler <sup>1</sup>						Dickcissel					
Northern Parula						Bobolink					
Yellow Warbler						Red-winged Blackbird					
Chestnut-sided Warbler <sup>1</sup>						Eastern Meadowlark					
Yellow-throated Warbler <sup>1</sup>						Western Meadowlark					
Pine Warbler <sup>2</sup>						Yellow-headed Blackbird					
Prairie Warbler <sup>2</sup>						Common Grackle					
Cerulean Warbler <sup>1</sup>						Great-tailed Grackle <sup>1</sup>					
Black-and-white Warbler <sup>1</sup>						Brown-headed Cowbird					
American Redstart						Orchard Oriole					
Prothonotary Warbler <sup>1</sup>						Baltimore Oriole					
Worm-eating Warbler <sup>2</sup>						House Finch					
Ovenbird						Pine Siskin <sup>1</sup>					
Louisiana Waterthrush						American Goldfinch					
Kentucky Warbler <sup>2</sup>						House Sparrow					
Common Yellowthroat						Eurasian Tree Sparrow <sup>1</sup>					
Hooded Warbler <sup>2</sup>											
Yellow-breasted Chat <sup>1</sup>											
Tanagers - Sparrows											
Summer Tanager <sup>1</sup>											
Scarlet Tanager						1 – If confirmed nesting, you will be prompted when entering data for more information about the nest; (record: substrate supporting nest, # eggs, # young, etc.)					
Eastern Towhee											
Chipping Sparrow											
Clay-colored Sparrow <sup>2</sup>											
Field Sparrow						2 – Requires special documentation because it might be an unusual breeder in Iowa; (physical description, habitat, etc.)					
Vesper Sparrow											
Lark Sparrow											
Savannah Sparrow											

### Breeding Evidence Codes

(Use these to determine level of breeding within a block)

#### OBSERVED

OB-O Species (male or female) observed in block during breeding season, but no evidence of breeding observed

#### POSSIBLE

PO-H Species (male or female) observed in suitable nesting habitat during its breeding season.

PO-X Less than 7 singing males present in suitable nesting habitat during the breeding season.

#### PROBABLE

PR-P Pair observed in suitable nesting habitat during its breeding season

PR-T Permanent territory presumed through defense (eg., chasing of other birds, or song or display at the same location on at least 2 occasions a week or more apart)

PR-C Courtship behavior or copulation observed

PR-N Visiting of probable nest site

PR-A Agitated behavior or anxiety calls from adult(s).

PR-B Nest building by wrens or excavation of holes by woodpeckers (NOTE: nest construction by other species falls under the Confirmed-NB category.)

PR-M 7 or more males singing in suitable nesting habitat during the breeding season.

#### CONFIRMED

CO-NB Nest building by all species except wrens and woodpeckers

CO-PE Physiological evidence of breeding: brood patch or egg in oviduct (based on bird in hand).

CO-DD Distraction display or feigning by adult.

CO-UN Used nest or eggshells found. CAUTION: These must be carefully identified if record is to be accepted.

CO-FL Recently fledged young incapable of sustained flight,\* or downy young restricted to natal area by dependence on adults or limited mobility.

CO-ON Occupied nest: Adults entering or leaving nest OR adult incubating or brooding.

CO-AY Attending young: Adult carrying fecal sac or food for young.

CO-NE Nest with egg(s)\*

CO-NY Nest with young seen or heard.\*

\* Presence of COWBIRD eggs or young is confirmation for BOTH cowbird AND host species.

# Iowa Breeding Bird Atlas II

BLOCK:	
DATE(S) :	
PARTY HOURS:	
OBSERVER:	
OTHER PARTY MEMBERS:	

Mark the sections that you have surveyed →			
Percent of block covered: _____ %			

### Habitat Notes:

For each of the species found in this block, determine the level of breeding. Enter the date and code in which you observed this level and try to work your way to a confirmed status.

Don't forget to enter your data punctually on the website <http://bba.iowabirds.org> so information stays updated for all volunteers.

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_