



USFWS Bird

*Please e-mail or call your regional Migratory Bird Permit Office

[Access the regional Migratory Bird Permit Office contact information for](#)

ABOUT THIS SPREADS

- 1. ONLINE REPORTING OPTION** - Simplified, easy data entry through online Injury and Mortality Reporting (IMR) system. If you're interested, contact your regional Migratory Bird Permit Office.
- 2. REQUIRED FIELDS** are indicated by orange column headers. These are required for each record.
- 3. REQUESTED FIELDS** (fields with information we would like, if you have it) are indicated by blue column headers. At the very least, please try to populate all these fields, and we will use that information if it is available.

IMPORTANT NOTE ABOUT REQUIRED AND REQUESTED FIELDS: If your conditions may require you to fill in more than just the required and requested may differ slightly than indicated in this spreadsheet. Please ensure you are providing all the information required for compliance with the following -DROP DOWN BOXES are provided with several of the fields for your collection of data for these fields. Please try to use one of the options provided in your selection is "Other - describe", or "Other Resource", please use the following to add more details about your selection.

4. **IF YOU SELECT THE OPTION "OTHER"** or contains the word "OTHER" choice, please provide additional details in the "Additional Notes" field.

5. **ON TAB 3, PLEASE SCROLL RIGHT TO VIEW ADDITIONAL DATA** immediately viewable in tab 3. Please use the scroll bar at the bottom of the fields.

6. **TO SUBMIT YOUR INTERIM (ANNUAL) REPORT:** Please e-mail the report as an attachment to **your Regional Migratory Bird Permit Office** (see list in header above), **AND copy the following e-mail address: MigBirdRep@fws.gov** should include all injuries/mortalities logged at your facility site during the T&E reports). **IN THE SUBJECT LINE OF THE E-MAIL write "ANNUAL REPORT - Windy Hill Wind Farm."**

ty Reporting System (Excel Version)

s and Information

OMB Control No. 1018-0022, Expires
Form 3-202-17 (Rev.xx/xxxx)

IF YOU DISCOVER AN EAGLE OR A THREATENED OR

Please complete the following steps:

If the animal is alive, step 1 is call your local migratory bird rehabilitation instructions before handling the animal. Then follow steps 1-3 below.

1. If you have a permit, please follow the instructions in your permit collecting or moving the carcass or its parts. If you do not have a permit is working with you on your monitoring process. If you do not know the OLE Office in your USFWS Region (see contact information at: <http://enforcement-offices.html>) for instructions. You must contact OLE immediately hours after discovery, or at the beginning of the next business day to

2. Fill out as many of the fields as possible on tab 3 of this workbook

representative sign the signature block and enter the signature date in the Signature Date field. The Principal Officer, can also be the Primary Contact or other official contact for the project. Forward this entire workbook (all tabs included) to the individuals specified in the Distribution List: Migratory Bird Permit Office, and Ecological Services Field Office, or both. ***mortalities and injuries no later than 48 hours after discovery, on the next business day. T&E mortalities should be reported no later than 48 hours after discovery, on the beginning of the next business day. IN THE SUBJECT LINE OF THE EMAIL, write "EAGLE REPORT - [Permittee Name]". If you are reporting a T&E mortality, write "[Permittee Name]" e.g. Eagle Report - Windy Hill Wind Farm (if eagle) or T&E Report - Windy Hill Wind Farm. If you do not have a permit, reports should be e-mailed to the USFWS contact for the eagle monitoring process. Please ALSO COPY the following e-mail address:***

3. Please assign a Local Specimen Number in Column K of Tab
responding OLE agent or any other party that might receive the bird
etc.). Make sure to give this Local Specimen Number to this individu

CORE INFORMATION	
Project Name	
Project Type	
If Project Type selected is "Other", please enter more details	
Project Description	
FWS Permit Number (MB or PER followed by a series of numbers and letters, [e.g., MB13456, MB13456B, PER0001234])	
Project Contact First Name	
Project Contact Last Name	
Project Contact Title	
Project Contact Affiliation	
Project Contact Business Email Address	
Project Contact Business Phone Number (xxx-xxx-xxxx)	

Required Fields

Form 3-202-17 (Rev. 01/2020)
 OMB Control No. 1018-0022, Expires x/xx/xxxx

Proprietary? (select "Yes" or "No" below) Describe Proprietary Information in box below

Is injury/mortality information proprietary? Select "Yes" if take records for this project contain Business Confidential (proprietary) information the U.S. Fish and Wildlife Service should review when considering release of take data (for example, in response to Freedom of Information Act requests). If "Yes", please summarize exactly what fields you feel are proprietary, explaining why they should be withheld, and from whom. Specifying proprietary information here does not guarantee those fields will be withheld from release, but the information you provide will be attached to every record for this project and will be carefully considered during the handling of those records. For further information, see the Privacy and Freedom of Information Act (FOIA) statements on tab 6.

I certify that the information in this report is true and correct to the best of my knowledge. I understand that any false statement herein may subject me to the criminal penalties of 18 U.S. C. 1001.

Principal Officer Signature : X _____
 Please type name in box above

Date of Signature: _____
 Please type date (mm/dd/yyyy) of signature in box above

Required Fields

PLEASE READ THE INSTRUCTIONS AS done so before entering any injury a about the meaning of Required and I if you are a permittee, and how to pr

Optional for Injury/Sick and Mortality Record Types

Required for All Entries

Required for All Entries

NOTE: If the species name is unknown, leave field blank and select the appropria

Local Specimen Number

Record Type

Species Common Name

ASSOCIATED WITH THIS WORKBOOK (TAB 1) if you have not yet entered and mortality records. Tab 1 contains important information on Priority fields, the level of information you should be providing and proceed upon discovery of an eagle or T&E species.

PLEASE MAKE SURE YOU HAVE FILLED OUT CORE INFORMATION (TAB 1) BEFORE ENTERING MORTALITY/INJURY INFORMATION.

Required for All Entries

Required for All Entries

Required for Injury/Sick and Mortality Record Types

Required for Nest Removal/Relocation Record Types

Use the "Species Common Name" field and the "Species Category".

NOTE: Only one of these fields needs to be populated.

Species Category

How Identified

Number of Individuals

Number of Nests

B 2) before

OMB Control No.
1018-0022, Expires
8/31/2023
Form 3-202-17 (Rev.
01/2020)

Optional for All Entries	Required for Injury/Sick and Mortality Record Types	Required for Injury/Sick and Mortality Record Types	Required for Injury/Sick and Mortality Record Types	Required for Nest Removal/Relocation Record Types
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NOTE: At least one of these date fields needs to be populated.

Condition	Find Type	Date Discovered	Date Collected	Date Removed/Relocated
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Please enter the Lat/Long in
DECIMAL DEGREES (e.g. Lat:
43.69413 Long: -108.58345)

Required for All
Entries

Required for All
Entries

Required for All
Entries

Required for All
Entries

Required for All
Entries

Required for
Injury/Sick and
Mortality Record
Types

**NOTE: If the Latitude and Longitude (decimal degrees) is not know, provide the
County and State.**

Latitude

Longitude

County

State

Location
Accuracy

Possible Cause



**Required for Injury/Sick
and Mortality Record
Types**

**Optional for Injury/Sick
and Mortality Record
Types**

**Optional for
Injury/Sick and
Mortality Record
Types**



Hazard

**Hazard Bearing
(degrees)**

**Hazard Distance
(m)**



Required for Injury/Sick and Mortality Record Types

Optional for Injury/Sick and Mortality Record Types

	If the "Specimen Disposition" is "Re ir
Specimen Disposition	Disposition Location Name



Optional for Injury/Sick and Mortality Record Types

Optional for Injury/Sick and Mortality Record Types

Optional for Injury/Sick and Mortality Record Types

Optional for Injury/Sick and Mortality Record Types

habber", "Veterinarian", "Transferred to other permittee", "Lab", "Law Enforcement" or another individual or facility use these fields to provide more information.

Disposition Location Address

Disposition Location Contact Name

Disposition Location Contact Phone

Disposition Location Contact Email



Optional for Injury/Sick and Mortality Record Types	Optional for Injury/Sick and Mortality Record Types	Optional for Injury/Sick and Mortality Record Types	Optional for Injury/Sick and Mortality Record Types	Optional for Injury/Sick and Mortality Record Types	Optional for Injury/Sick and Mortality Record Types
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Date Sent to National Eagle Repository	Age	How Aged	Sex	How Sexed	Surrounding Habitat
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Optional for
Injury/Sick and
Mortality Record
Types

Optional for
Injury/Sick and
Mortality Record
Types

Optional for
Injury/Sick and
Mortality Record
Types

Optional for All Entries

Telemetry or
Satellite Tag ID

USGS Band
Number

FWS Toe Tag ID

Additional Notes

GLOSSARY OF TERMS

Brine Pond: A type of non-focusing solar collector consisting of a pool of salt water heated by the sun.

De-Oiled: A breakdown of the fine structure of a bird's feathers that makes them waterproof. This waterproof system works by covering a thicker layer of material that traps air, keeping the wearer warm and dry. When this structure is disrupted, as can happen during an oil spill, the bird is no longer properly insulated from the cold air and water and can die from exposure to the elements.

Incidental Finding: is used to describe a bird was found any way other than a structured survey process (either a Mortality Survey or Structured Research). Examples of incidental findings are: (1) the finding occurred as a result of a power outage; (2) an individual was found during the course of another activity; (3) an individual was out looking for birds, but not using any structured survey protocol or recording protocol. They may go out every day, but walk a different route and search for different periods of time and do not record either.

Mortality Survey: Refers to a structured survey designed to find dead/injured birds within a defined area and time. It includes a defined search area, search times and intervals, and standardized search protocols.

Project Proponent: An entity with overall responsibility for the implementation and registration of projects. This is as opposed to a sponsor who simply owns and finances these projects. For instance, project proponent Western Wind is a developer that is owned by the parent company.

Routine Infrastructure Survey: Refers to a routine and systematic facility or infrastructure survey (e.g., monitoring of buildings, turbine pads, towers, oil pits, pipes, fences) that includes a consistent and clearly defined search area, search times and search intervals. A staff member goes out every week day (Mon-Fri) for 4 hours and walks the same route to systematically inspect each turbine pad in a Routine infrastructure survey. If consistent search areas, times and intervals such as these cannot be applied to the monitoring of a finding, then the option Incidental finding should be used.

Structured Research: Refers to research activities such as field work, bird re-release and use of telemetry (satellite, VHF, PVT).

Sub-Adult: A bird that has some adult characteristics but is not yet sexually mature. The term Sub-Adult usually refers to large birds that may take several years to reach full maturity and recognizable adult plumage.

NOTICES

PRIVACY ACT STATEMENT

Authority: The information requested is authorized by the following: the Bald and Golden Eagle Protection Act (16 U.S.C. 668-669, 50 CFR 17; the Migratory Bird Treaty Act (16 U.S.C. 703-712), 50 CFR 21; the Wild Bird Conservation Act (16 U.S.C. 4901-4903, 50 CFR 22; the Convention on International Trade in Endangered Species of Wild Fauna and Flora (TIAS 8249), 50 CFR 23; General Provisions (Import/export/transport), 50 CFR 14.

Purpose: The collection of contact information is to verify the individual has an eligible permit to conduct activities on the land; to monitor the FWS monitor and report on protected species and assess the impact of permitted activities on the conservation of those species.

Routine Uses: The collected information may be used to verify an applicant's eligibility for a permit to conduct activities; to collect permit related information; to monitor activities under a permit; to analyze data and produce reports to monitor the effectiveness of conservation and management of protected species and their habitats; and to evaluate the effectiveness of the permit system. System of Records Notice, Permits System, FWS-21.

Disclosure: The information requested in this form is voluntary. However, submission of requested information is required in order to process applications. Failure to provide the requested information may be sufficient cause for the U.S. Fish & Wildlife Service to deny the request.

PAPERWORK REDUCTION ACT STATEMENT

In accordance with the Paperwork Reduction Act (44 U.S.C. 3501), the U.S. Fish and Wildlife Service collects information for the purpose of governing the requested activity, for which a permit is requested, and to respond to requests made under the Freedom of Information Act. This form is purely voluntary. However, submission of requested information is required in order to process applications. Failure to provide requested information may be sufficient cause for the U.S. Fish and Wildlife Service to deny the request. According to the Paperwork Reduction Act, a person is not required to respond to a collection of information unless it displays a currently valid OMB assigned Control No. 1018-0022.

ESTIMATED BURDEN STATEMENT

We estimate public reporting for this collection of information averages:

Original submission - paper-based: 5 hours (reporting) and 1 hour (recordkeeping)

Original submission - electronic: 4 hours (reporting) and 1 hour (recordkeeping)

These estimates include time for reviewing instructions, gathering and maintaining data and completing and reviewing the form. For more information, contact the Service Information Clearance Officer, Fish and Wildlife Service, U.S. Department of the Interior, 3803, or via email at Info_Coll@fws.gov. Please do not send your completed form to this address.

FREEDOM OF INFORMATION ACT

For organizations, businesses, or individuals operating as a business (i.e., permittees not covered by the Privacy Act), this form is used to collect privileged and confidential business information to allow the Service to meet its responsibilities under FOIA. Confidential information should be marked at the top of the letter or page and each succeeding page and must be accompanied by a non-confidential summary of the information. Documents may be made available to the public under FOIA [43 CFR 2.26 - 2.33].

Disposition	Project Type	Location Accuracy
Buried	Brine ponds	Exact location
Disposed of in trash	Communications	Nearest cross-street
Disposition pending	Construction/Development	Facility address
Euthanized	Electric Utility	City
Freezer off site	Geothermal	County
Freezer on site	Habitat Restoration and Management	Township
Incinerated	Hydroelectric	HUC
Lab	Mining and processing	Other
Law Enforcement	Military Activity	
Left in place	Oil and gas	
Rehab center	Pesticides	
Released to wild	Pipeline	
Sent to National Eagle Repositor	Solar (concentrated)	
Transferred to other permittee	Solar (PV)	
Used in research trials (searcher	Transportation	
Veterinarian	Other Utility	
Other	Wind	
Unknown	Other	

How Found

Mortality survey

Incidental finding

Routine infrastructure survey

Structured research

Unknown

Age

Adult

Sub-adult

Juvenile

Nestling

Egg

Unknown

Surrounding Habitat

Agriculture

Desert

Forest

River or stream

Shrubland and grassland

Urban

Water

Wetland

Other

How aged

Bloom & Clark 2001

Sex

Male

How Identified

Expert opinion

Expert opinion

Female

Feather Atlas

Identification Guide to North Am

Unknown

Field Guide

USFWS Feather Guide

Other Resource

Other Resource

Unknown

Unknown

Suspected Cause	Event Observed	StateList
Barotrauma	Yes	AL
Blinded/optical damage (radiant flux)	No	AK
Collision		AZ
Collision with fence		AR
Collision with solar panel/heliostat		CA
Collision with wind turbine		CO
Collision with window		CT
Collision with wire		DE
Collision/electrocution		DC
De-oiled		FL
Determination pending		GA
Disease		HI
Drowned		ID
Drowned (container/pit)		IL
Drowned (entangled)		IN
Drowned (evaporation pond)		IA
Drowned (stock tank)		KS
Electrocution		KY
Emaciation		LA
Entangled (net)		ME
Entrapped		MD
Exposure/dehydration		MA
Fall from nest		MI
Fire		MN
Infection		MS
Killed/injured by animal		MO
Killed/injured by animal while entangled		MT
Oiled		NE
Poisoned		NV
Poisoned (lead)		NH
Poisoned (pesticide)		NJ
Salt encrustation		NM
Salt toxicity		NY
Scorched or singed		NC
Shot		ND
Starvation		OH
Trapped		OK
Trauma		OR
Weather		PA
Unknown		RI
Other		SC
		SD
		TN

TX
UT
VT
VA
WA
WV
WI
WY

Specific Species	General Species Type	Condition	Record Type
Bald Eagle	Bat	Injured	Injury/Sick
Golden Eagle	Bird	Sick	Mortality
Albert's Towhee	Eagle	Intact	Nest Removal
Acadian Flycatcher	Falcon	Freshly Killed	Nest Relocation
Acorn Woodpecker	Grouse	Semi-fresh	
Akeke'e	Hawk	Partially Decomposed	
Akepa	Heron/Egret	Feathers/Bones	
Akiapola'au	Owl	Occupied	
Akikiki	Pigeon/Dove	Unoccupied	
Akohekohe	Shorebird	Other	
Alder Flycatcher	Songbird		
Aleutian Tern	Starling		
Allen's Hummingbird	Turkey		
Altamira Oriole	Vulture		
American Avocet	Waterbird		
American Bittern	Waterfowl		
American Black Duck			
American Coot			
American Crow			
American Dipper			
American Golden-Plover			
American Goldfinch			
American Kestrel			
American Oystercatcher			
American Pipit			
American Redstart			
American Robin			
American Three-toed Woodpecker			
American Tree Sparrow			
American White Pelican			
American Wigeon			
American Woodcock			
Ancient Murrelet			
Anhinga			
Anianiau			
Anna's Hummingbird			
Apapane			
Aplomado Falcon			
Arctic Loon			
Arctic Tern			
Arizona Woodpecker			
Ash-throated Flycatcher			
Ashy Storm-Petrel			

Atlantic Puffin
Audubon's Oriole
Audubon's Shearwater
Aztec Thrush
Bachman's Sparrow
Bachman's Warbler
Bahama Mockingbird
Baird's Sandpiper
Baird's Sparrow
Baltimore Oriole
Band-rumped Storm-Petrel
Band-tailed Pigeon
Bank Swallow
Barn Owl
Barn Swallow
Barnacle Goose
Barred Owl
Barrow's Goldeneye
Bar-tailed Godwit
Bay-breasted Warbler
Bell's Sparrow
Bell's Vireo
Belted Kingfisher
Bendire's Thrasher
Bermuda Petrel
Berylline Hummingbird
Bewick's Wren
Bicknell's Thrush
Black Guillemot
Black Noddy
Black Oystercatcher
Black Phoebe
Black Rail
Black Rosy-Finch
Black Scoter
Black Skimmer
Black Storm-Petrel
Black Swift
Black Tern
Black Turnstone
Black Vulture
Black-and-white Warbler
Black-backed Woodpecker
Black-bellied Plover
Black-bellied Whistling-Duck
Black-billed Cuckoo
Black-billed Magpie

Blackburnian Warbler
Black-capped Chickadee
Black-capped Gnatcatcher
Black-capped Petrel
Black-capped Vireo
Black-chinned Hummingbird
Black-chinned Sparrow
Black-crested Titmouse
Black-crowned Night-Heron
Black-footed Albatross
Black-headed Grosbeak
Black-headed Gull
Black-legged Kittiwake
Black-necked Stilt
Blackpoll Warbler
Black-tailed Gnatcatcher
Black-tailed Godwit
Black-throated Blue Warbler
Black-throated Gray Warbler
Black-throated Green Warbler
Black-throated Sparrow
Black-vented Shearwater
Black-whiskered Vireo
Blue Grosbeak
Blue Jay
Blue-footed Booby
Blue-gray Gnatcatcher
Blue-gray Noddy
Blue-headed Vireo
Blue-throated Hummingbird
Blue-winged Teal
Blue-winged Warbler
Boat-tailed Grackle
Bobolink
Bohemian Waxwing
Bonaparte's Gull
Bonin Petrel
Boreal Chickadee
Boreal Owl
Botteri's Sparrow
Brandt's Cormorant
Brant
Brewer's Blackbird
Brewer's Sparrow
Bridled Tern
Bridled Titmouse
Bristle-thighed Curlew

Broad-billed Hummingbird
Broad-tailed Hummingbird
Broad-winged Hawk
Bronzed Cowbird
Brown Booby
Brown Creeper
Brown Jay
Brown Noddy
Brown Pelican
Brown Thrasher
Brown-capped Rosy-Finch
Brown-crested Flycatcher
Brown-headed Cowbird
Brown-headed Nuthatch
Buff-bellied Hummingbird
Buff-breasted Flycatcher
Buff-breasted Sandpiper
Buff-collared Nightjar
Bufflehead
Buller's Shearwater
Bullock's Oriole
Burrowing Owl
Bushtit
Cackling Goose
Cactus Wren
California Condor
California Gnatcatcher
California Gull
California Thrasher
California Towhee
Calliope Hummingbird
Canada Goose
Canada Warbler
Canvasback
Canyon Towhee
Canyon Wren
Cape May Warbler
Cape Verde Shearwater
Carolina Chickadee
Carolina Wren
Caspian Tern
Cassin's Auklet
Cassin's Finch
Cassin's Kingbird
Cassin's Sparrow
Cassin's Vireo
Cattle Egret

Cave Swallow
Cedar Waxwing
Cerulean Warbler
Chestnut-backed Chickadee
Chestnut-collared Longspur
Chestnut-sided Warbler
Chihuahuan Raven
Chimney Swift
Chipping Sparrow
Chuck-will's-widow
Cinnamon Teal
Citrine Wagtail
Clapper Rail
Clark's Grebe
Clark's Nutcracker
Clay-colored Sparrow
Clay-colored Thrush
Cliff Swallow
Colima Warbler
Common Black-Hawk
Common Eider
Common Gallinule
Common Goldeneye
Common Grackle
Common Ground-Dove
Common Loon
Common Merganser
Common Murre
Common Nighthawk
Common Pauraque
Common Poorwill
Common Raven
Common Redpoll
Common Tern
Common Yellowthroat
Connecticut Warbler
Cook's Petrel
Cooper's Hawk
Cordilleran Flycatcher
Cory's Shearwater
Costa's Hummingbird
Couch's Kingbird
Craveri's Murrelet
Crested Auklet
Crested Caracara
Crimson-collared Grosbeak
Crissal Thrasher

Curve-billed Thrasher
Dark-eyed Junco
Dickcissel
Double-crested Cormorant
Dovekie
Downy Woodpecker
Dunlin
Dusky Flycatcher
Dusky-capped Flycatcher
Eared Grebe
Eared Quetzal
Eastern Kingbird
Eastern Meadowlark
Eastern Phoebe
Eastern Screech-Owl
Eastern Towhee
Eastern Whip-poor-will
Eastern Wood-Pewee
Eastern Yellow Wagtail
Elegant Tern
Elegant Trogon
Elf Owl
Elfin-woods Warbler
Emperor Goose
Eurasian Bullfinch
Eurasian Wigeon
Evening Grosbeak
Falcated Duck
Ferruginous Hawk
Ferruginous Pygmy-Owl
Field Sparrow
Fish Crow
Five-striped Sparrow
Flame-colored Tanager
Flammulated Owl
Flesh-footed Shearwater
Florida Scrub-Jay
Fork-tailed Storm-Petrel
Forster's Tern
Fox Sparrow
Franklin's Gull
Friendly Ground-Dove
Fulvous Whistling-Duck
Gadwall
Gila Woodpecker
Gilded Flicker
Glaucous Gull

Glaucous-winged Gull
Glossy Ibis
Golden-cheeked Warbler
Golden-crowned Kinglet
Golden-crowned Sparrow
Golden-fronted Woodpecker
Golden-winged Warbler
Grace's Warbler
Grasshopper Sparrow
Gray Catbird
Gray Flycatcher
Gray Hawk
Gray Jay
Gray Kingbird
Gray Vireo
Gray Wagtail
Gray-backed Tern
Gray-cheeked Thrush
Gray-crowned Rosy-Finch
Gray-headed Chickadee
Gray-tailed Tattler
Great Black-backed Gull
Great Blue Heron
Great Cormorant
Great Crested Flycatcher
Great Crested Tern
Great Egret
Great Gray Owl
Great Horned Owl
Great Kiskadee
Great Shearwater
Great Skua
Greater 'Akiāloa
Greater Pewee
Greater Prairie-Chicken
Greater Roadrunner
Greater Sage-Grouse
Greater Scaup
Greater White-fronted Goose
Greater Yellowlegs
Great-tailed Grackle
Green Heron
Green Jay
Green Kingfisher
Green-tailed Towhee
Green-winged Teal
Groove-billed Ani

Guadalupe Murrelet
Guam Rail
Gull-billed Tern
Gunnison Sage-Grouse
Gyr Falcon
Hairy Woodpecker
Hammond's Flycatcher
Harlequin Duck
Harris's Hawk
Harris's Sparrow
Hawaii Amakihi
Hawaii Creeper
Hawaiian Coot
Hawaiian Crow
Hawaiian Duck
Hawaiian Goose
Hawaiian Hawk
Hawaiian Petrel
Heermann's Gull
Henslow's Sparrow
Hepatic Tanager
Herald Petrel
Hermit Thrush
Hermit Warbler
Herring Gull
Hoary Redpoll
Hooded Merganser
Hooded Oriole
Hooded Warbler
Hook-billed Kite
Horned Grebe
Horned Lark
Horned Puffin
House Finch
House Wren
Hudsonian Godwit
Hutton's Vireo
Iceland Gull
Iiwi
Inca Dove
Indigo Bunting
Island Scrub-Jay
Ivory Gull
Juniper Titmouse
Kakawahie
Kama'o
Kauai Amakihi

Kauai 'O'o
Kelp Gull
Kentucky Warbler
Killdeer
King Eider
King Rail
Kirtland's Warbler
Kittlitz's Murrelet
Ladder-backed Woodpecker
Lapland Longspur
Large-billed Tern
Lark Bunting
Lark Sparrow
Laughing Gull
Lawrence's Goldfinch
Laysan Albatross
Laysan Duck
Laysan Finch
Lazuli Bunting
Le Conte's Sparrow
Le Conte's Thrasher
Leach's Storm-Petrel
Least Auklet
Least Bittern
Least Flycatcher
Least Grebe
Least Sandpiper
Least Storm-Petrel
Least Tern
Lesser Black-backed Gull
Lesser Goldfinch
Lesser Nighthawk
Lesser Prairie-Chicken
Lesser Scaup
Lesser Yellowlegs
Lewis's Woodpecker
Limpkin
Lincoln's Sparrow
Little Blue Heron
Little Gull
Little Tern
Loggerhead Shrike
Long-billed Curlew
Long-billed Dowitcher
Long-billed Murrelet
Long-billed Thrasher
Long-eared Owl

Long-tailed Duck
Long-tailed Jaeger
Louisiana Waterthrush
Lucifer Hummingbird
Lucy's Warbler
MacGillivray's Warbler
Magnificent Frigatebird
Magnificent Hummingbird
Magnolia Warbler
Mallard
Mangrove Cuckoo
Manx Shearwater
Marbled Godwit
Marbled Murrelet
Mariana Crow
Mariana Swiftlet
Marsh Wren
Masked Booby
Maui Alauahio
Maui Parrotbill
McCown's Longspur
McKay's Bunting
Merlin
Mew Gull
Mexican Chickadee
Mexican Jay
Mexican Whip-poor-will
Micronesian Kingfisher
Millerbird
Mississippi Kite
Mottled Duck
Mottled Petrel
Mountain Chickadee
Mountain Plover
Mourning Dove
Mourning Warbler
Murphy's Petrel
Muscovy Duck
Nashville Warbler
Nelson's Sparrow
Neotropic Cormorant
Nightingale Reed-Warbler
Nihoa Finch
Northern Beardless-Tyrannulet
Northern Cardinal
Northern Flicker
Northern Fulmar

Northern Gannet
Northern Goshawk
Northern Harrier
Northern Hawk Owl
Northern Mockingbird
Northern Parula
Northern Pintail
Northern Pygmy-Owl
Northern Rough-winged Swallow
Northern Saw-whet Owl
Northern Shoveler
Northern Shrike
Northern Waterthrush
Northwestern Crow
Nukupu'u
Nuttall's Woodpecker
Oahu 'Alauahio
Oahu Amakihi
Oahu Elepaio
Oak Titmouse
Olive Sparrow
Olive Warbler
Olive-backed Pipit
Olive-sided Flycatcher
Oloma'o
Oma'o
Orange-crowned Warbler
Orchard Oriole
Oriental Greenfinch
Osprey
O'u
Ovenbird
Pacific Golden-Plover
Pacific Loon
Pacific Wren
Pacific-slope Flycatcher
Painted Bunting
Painted Redstart
Palila
Palm Warbler
Parakeet Auklet
Parasitic Jaeger
Pechora Pipit
Pectoral Sandpiper
Pelagic Cormorant
Peregrine Falcon
Phainopepla

Philadelphia Vireo
Pied-billed Grebe
Pigeon Guillemot
Pileated Woodpecker
Pine Grosbeak
Pine Siskin
Pine Warbler
Pink-footed Shearwater
Pinyon Jay
Piping Plover
Plain Pigeon
Plain-capped Starthroat
Plumbeous Vireo
Pomarine Jaeger
Po'o-uli
Prairie Falcon
Prairie Warbler
Prothonotary Warbler
Puaiohi
Puerto Rican Nightjar
Purple Finch
Purple Gallinule
Purple Martin
Purple Sandpiper
Pygmy Nuthatch
Pyrrhuloxia
Razorbill
Red Crossbill
Red Knot
Red Phalarope
Red-bellied Woodpecker
Red-billed Pigeon
Red-billed Tropicbird
Red-breasted Merganser
Red-breasted Nuthatch
Red-breasted Sapsucker
Red-cockaded Woodpecker
Reddish Egret
Red-eyed Vireo
Red-faced Cormorant
Red-faced Warbler
Red-footed Booby
Redhead
Red-headed Woodpecker
Red-legged Kittiwake
Red-naped Sapsucker
Red-necked Grebe

Red-necked Phalarope
Red-shouldered Hawk
Red-tailed Hawk
Red-tailed Tropicbird
Red-throated Loon
Red-throated Pipit
Red-winged Blackbird
Rhinoceros Auklet
Ring-billed Gull
Ringed Kingfisher
Ring-necked Duck
Rock Sandpiper
Rock Wren
Roseate Spoonbill
Roseate Tern
Rose-breasted Grosbeak
Ross's Goose
Ross's Gull
Rough-legged Hawk
Royal Tern
Ruby-crowned Kinglet
Ruby-throated Hummingbird
Ruddy Duck
Ruddy Ground-Dove
Ruddy Turnstone
Ruff
Rufous Hummingbird
Rufous-backed Robin
Rufous-crowned Sparrow
Rufous-winged Sparrow
Rusty Blackbird
Sabine's Gull
Sage Thrasher
Sagebrush Sparrow
Saltmarsh Sparrow
Sanderling
Sandhill Crane
Sandwich Tern
Savannah Sparrow
Say's Phoebe
Scarlet Tanager
Scissor-tailed Flycatcher
Scott's Oriole
Scripps's Murrelet
Seaside Sparrow
Sedge Wren
Semipalmated Plover

Semipalmated Sandpiper
Sharp-shinned Hawk
Shiny Cowbird
Short-billed Dowitcher
Short-eared Owl
Short-tailed Albatross
Short-tailed Hawk
Short-tailed Shearwater
Siberian Accentor
Sky Lark
Smith's Longspur
Smooth-billed Ani
Snail Kite
Snow Bunting
Snow Goose
Snowy Egret
Snowy Owl
Snowy Plover
Solitary Sandpiper
Song Sparrow
Sooty Shearwater
Sooty Tern
Sora
South Polar Skua
Spectacled Eider
Spotless Crake
Spotted Owl
Spotted Sandpiper
Spotted Towhee
Sprague's Pipit
Steller's Eider
Steller's Jay
Stilt Sandpiper
Sulphur-bellied Flycatcher
Summer Tanager
Surf Scoter
Surfbird
Swainson's Hawk
Swainson's Thrush
Swainson's Warbler
Swallow-tailed Kite
Swamp Sparrow
Tahiti Petrel
Tamaulipas Crow
Tennessee Warbler
Thayer's Gull
Thick-billed Kingbird

Thick-billed Murre
Thick-billed Vireo
Townsend's Shearwater
Townsend's Warbler
Tree Pipit
Tree Swallow
Tricolored Blackbird
Tricolored Heron
Tropical Kingbird
Tropical Parula
Trumpeter Swan
Tufted Duck
Tufted Puffin
Tufted Titmouse
Tundra Swan
Turkey Vulture
Upland Sandpiper
Varied Bunting
Varied Thrush
Vaux's Swift
Veery
Verdin
Vermilion Flycatcher
Vesper Sparrow
Violet-crowned Hummingbird
Violet-green Swallow
Virginia Rail
Virginia's Warbler
Wandering Tattler
Warbling Vireo
Wedge-tailed Shearwater
Western Grebe
Western Gull
Western Kingbird
Western Meadowlark
Western Sandpiper
Western Screech-Owl
Western Scrub-Jay
Western Tanager
Western Wood-Pewee
Whimbrel
Whiskered Auklet
Whiskered Screech-Owl
Whiskered Tern
White Ibis
White Tern
White Wagtail

White-breasted Nuthatch
White-crowned Pigeon
White-crowned Sparrow
White-eared Hummingbird
White-eyed Vireo
White-faced Ibis
White-faced Storm-Petrel
White-headed Woodpecker
White-necked Crow
White-rumped Sandpiper
White-tailed Hawk
White-tailed Kite
White-tailed Tropicbird
White-throated Sparrow
White-throated Swift
White-tipped Dove
White-winged Crossbill
White-winged Dove
White-winged Scoter
White-winged Tern
Whooping Crane
Willet
Williamson's Sapsucker
Willow Flycatcher
Wilson's Phalarope
Wilson's Plover
Wilson's Snipe
Wilson's Storm-Petrel
Wilson's Warbler
Winter Wren
Wood Duck
Wood Stork
Wood Thrush
Worm-eating Warbler
Wrentit
Yellow Rail
Yellow Warbler
Yellow-bellied Flycatcher
Yellow-bellied Sapsucker
Yellow-billed Cuckoo
Yellow-billed Loon
Yellow-billed Magpie
Yellow-breasted Chat
Yellow-crowned Night-Heron
Yellow-eyed Junco
Yellow-footed Gull
Yellow-green Vireo

Yellow-headed Blackbird
Yellow-rumped Warbler
Yellow-shouldered Blackbird
Yellow-throated Vireo
Yellow-throated Warbler
Zenaida Dove
Zone-tailed Hawk

Proprietary	Hazard	X
Yes	Building	X
No	Distribution line	
	Container/pit	
	Electrical wire	
	Evaporation pond	
	Fence	
	Guy wires	
	Heliostat	
	Net	
	Net in water	
	No observable hazards	
	Oil pit	
	Other wire	
	Other	
	Poison/contaminant	
	Power pole	
	Predator	
	Road	
	Salt pond	
	Solar concentrating tower	
	Solar PV panel	
	Solar trough	
	Stock tank	
	Train tracks	
	Transmission line	
	Transmission tower	
	Vehicle	
	Water supply pond	
	Wind turbine	
	Window	