




[\(species/flycatcher/introduction\)](#), *Pagophila eburnea* | © Brian Sullivan |
Macaulay Library ML27313541 ([https://macaulaylibrary.org/photo/27313541?hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043706&hsfp=1300966800](https://macaulaylibrary.org/photo/27313541?hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043705.1549922043706&hsfp=1300966800))

Explore BNA

Comprehensive life histories of North American breeding birds

 Enter a species name...

 [Browse Taxonomy \(/Species-Account/bna/species\)](#)

Introducing the New Birds of North America

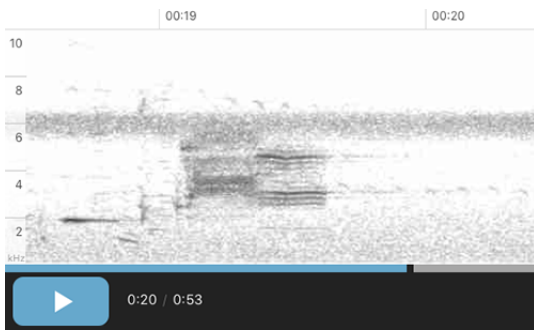
Birds of North America (BNA) is the most comprehensive reference for the life histories of over 760 bird species that breed in the United States and Canada. Species accounts are written by ornithologists and other experts and are an essential reference for anyone with an advanced interest in birds. BNA accounts have always offered an in-depth, authoritative summary of scientific literature and media. However, in combination with the Macaulay Library and eBird, our restructured species accounts are now accompanied by new sounds, images, and video, and distributional maps and model output generated by eBird.

[A Note from the Editor... \(/Species-Account/bna/support/welcome\)](#)



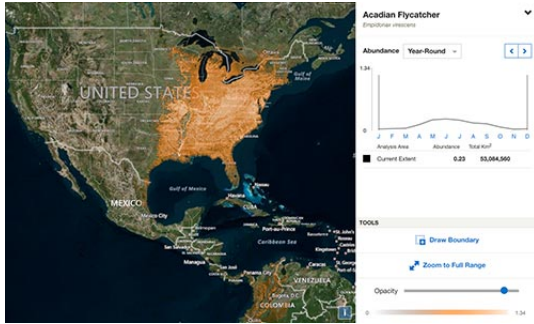
Restructured Species Accounts

Species accounts have been redesigned and the site is now faster, with new functionalities, maps, and rich media. New tools will be added that will enhance user experience. Revisions of species account text are ongoing.



New Media from Macaulay Library

Integration with Macaulay Library means that a wealth of new audio, images, and video are now incorporated into species accounts, as are tools that allow users to search the full archive of Macaulay media resources.



BirdVis: Explore Species Distribution NEW

BirdVis lets anyone visualize, explore, and interact with the multidimensional output of distribution models for selected species, to examine regional and seasonal patterns of abundance through the annual cycle.

Sample Species: American Redstart ([https://ebird.org/birdvis?](https://ebird.org/birdvis?species=American_Redstart&_hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043705.1&_hssc=226533890.1.1549922043706&_hsfp=1300966800)

[species=American_Redstart&_hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043705.1&_hssc=226533890.1.1549922043706&_hsfp=1300966800](https://ebird.org/birdvis?species=American_Redstart&_hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043705.1&_hssc=226533890.1.1549922043706&_hsfp=1300966800))

Try Our Free Sample Accounts

Explore these free, all-access species to see if BNA is right for you. **Have an account? [Sign In \(?login\)](#)**



Red Crossbill

([species/redcro/introduction](#))



Saltmarsh Sparrow

([species/sstspa/introduction](#))



Black-throated Blue Warbler
([species/btbwar/introduction](#)).



Steller's Jay
([species/stejay/introduction](#)).



Osprey
([species/osprey/introduction](#)).



American Robin
([species/amerob/introduction](#)).



Painted Bunting
([species/paibun/introduction](#)).



Snowy Owl
([species/snoowl1/introduction](#)).



Eastern Bluebird

[\(species/easblu/introduction\)](#)

Subscription Access Options

Complete access to the BNA database through institutional, organizational or personal subscriptions. Gift subscriptions are also available!

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AOS Member Access

American Ornithological Society members have full access to BNA.


[AOS Member Sign In \(https://birdsna-org.bnaproxy.birds.cornell.edu/?hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043705.1&hssc=226533890.1.1549922043706&h](https://birdsna-org.bnaproxy.birds.cornell.edu/?hstc=226533890.2fe7020b0711bf0d8000e37f0291daac.1549922043705.1549922043705.1549922043705.1&hssc=226533890.1.1549922043706&h)

Contribute Your Expertise

Help build the world's best resource for North American Birds. Contribute text, photos, audio, video, maps, translations, and observations.

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Explore the Birds of North America

 Enter a species name...

 **[Browse Taxonomy \(/Species-Account/bna/species\)](#)**

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