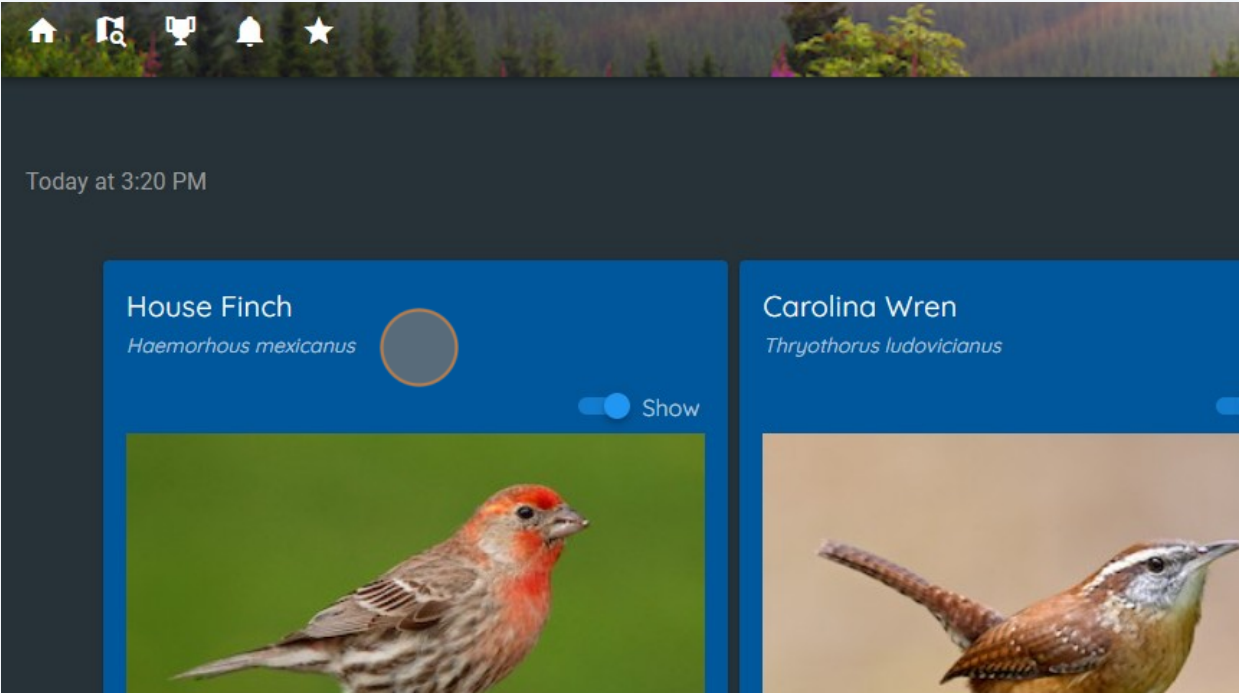


# Introducing the Haikubox Listen Site and Mobile App



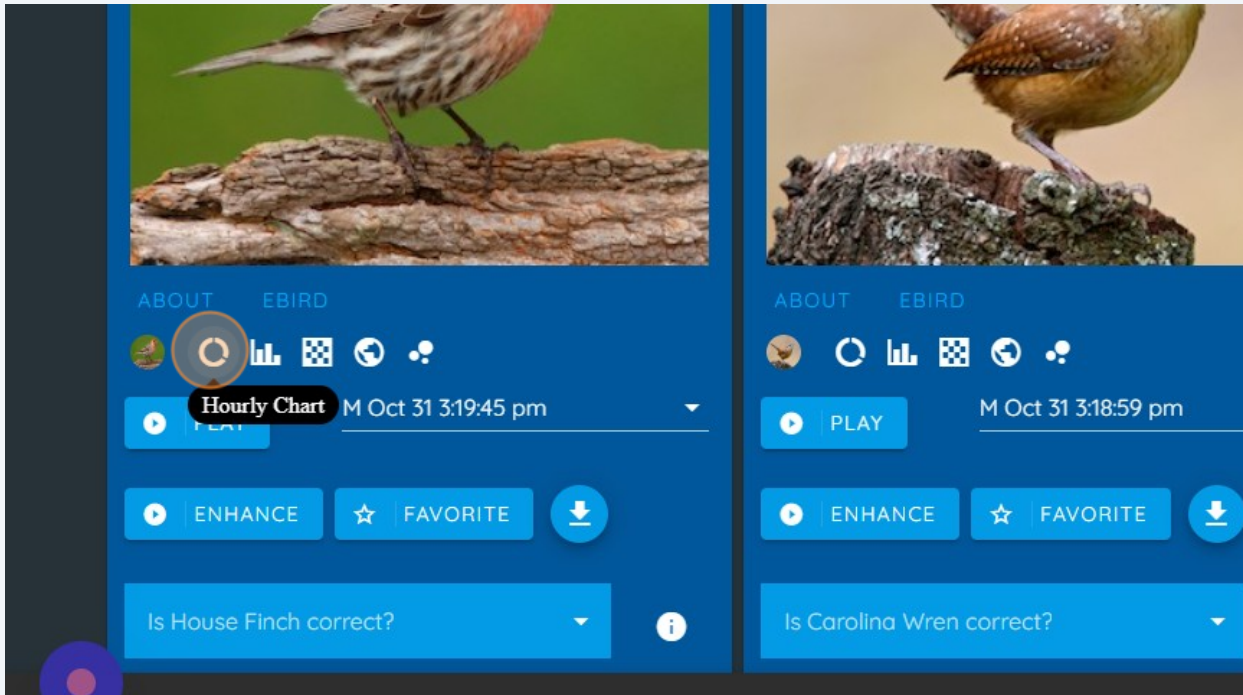
Visit the Haikubox Listen website (<https://listen.haikubox.com/#/>) or open the Haikubox mobile app to view and hear your birds and see a wealth of data collected about them. Learn more about your birds.

- 1 The birds identified by your Haikubox will appear on the website or mobile app in the bird feed, with each species on its own card.



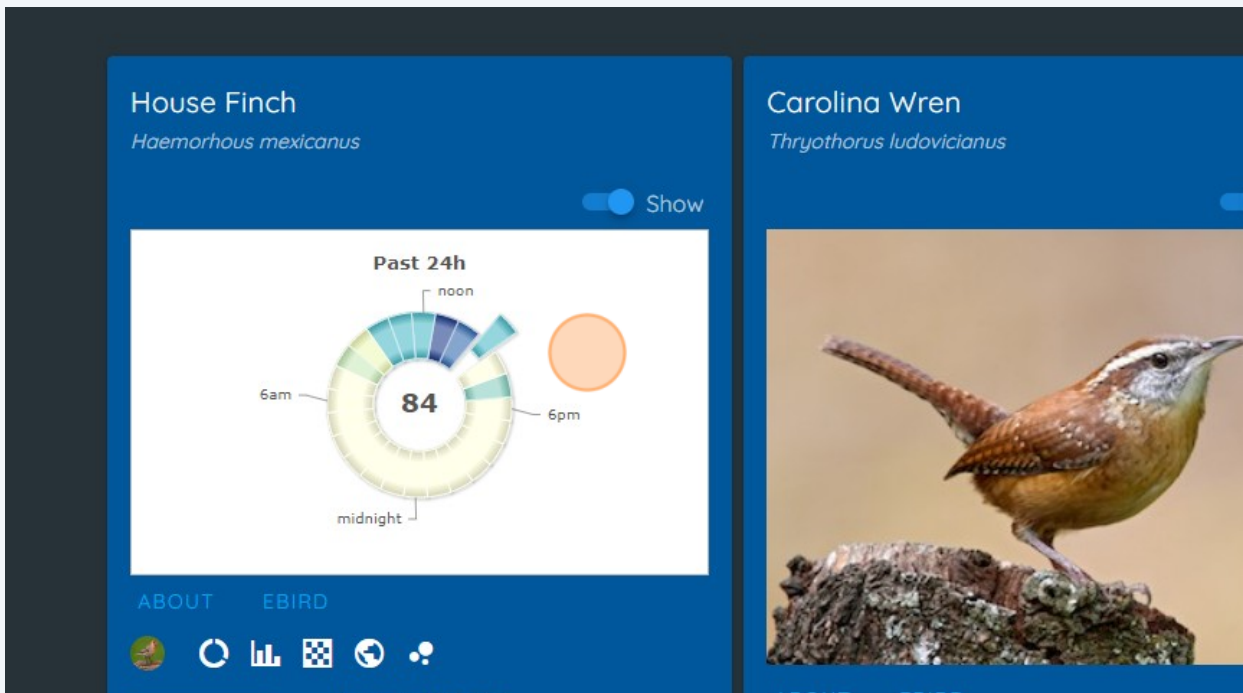
2

You can see when each species was identified in the last 24 hours by clicking on the round data icon.



3

This Haikubox shows that House Finches were active mid-morning through the early afternoon.



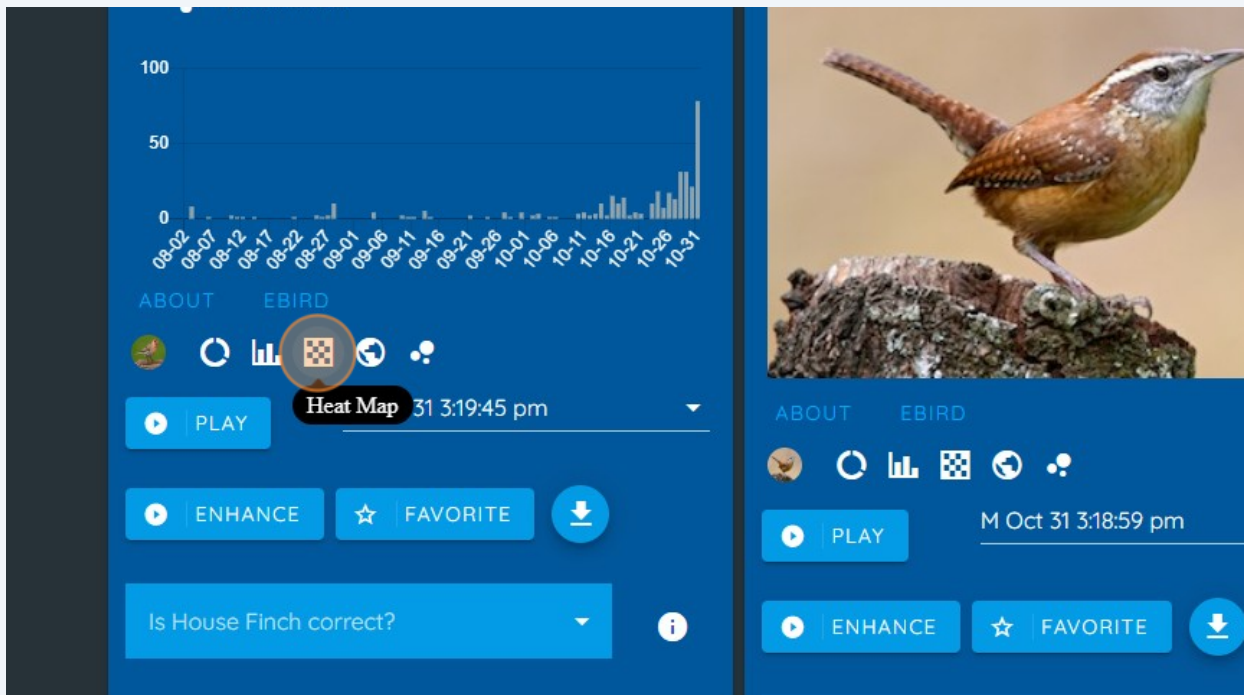
- 4 To see longitudinal data on the American Goldfinch, click the chart icon.

The screenshot shows the iNaturalist interface. On the left, a circular activity chart for an American Goldfinch is displayed, with a central number '84'. The chart is divided into segments representing different times of day: 6am, 6pm, and midnight. Below the chart are navigation tabs for 'ABOUT' and 'EBIRD', and a row of icons including a bird, a refresh icon, a bar chart icon (highlighted with a red circle and a 'Daily Chart' tooltip), a grid icon, a globe icon, and a share icon. Below these are buttons for 'PLAY', 'ENHANCE', 'FAVORITE', and a download icon. A dropdown menu shows 'Is House Finch correct?'. On the right, a video player shows a Carolina Wren perched on a rock. The video player has similar navigation tabs and icons, with a 'PLAY' button and a timestamp 'M Oct 31 3:18:59 pm'.

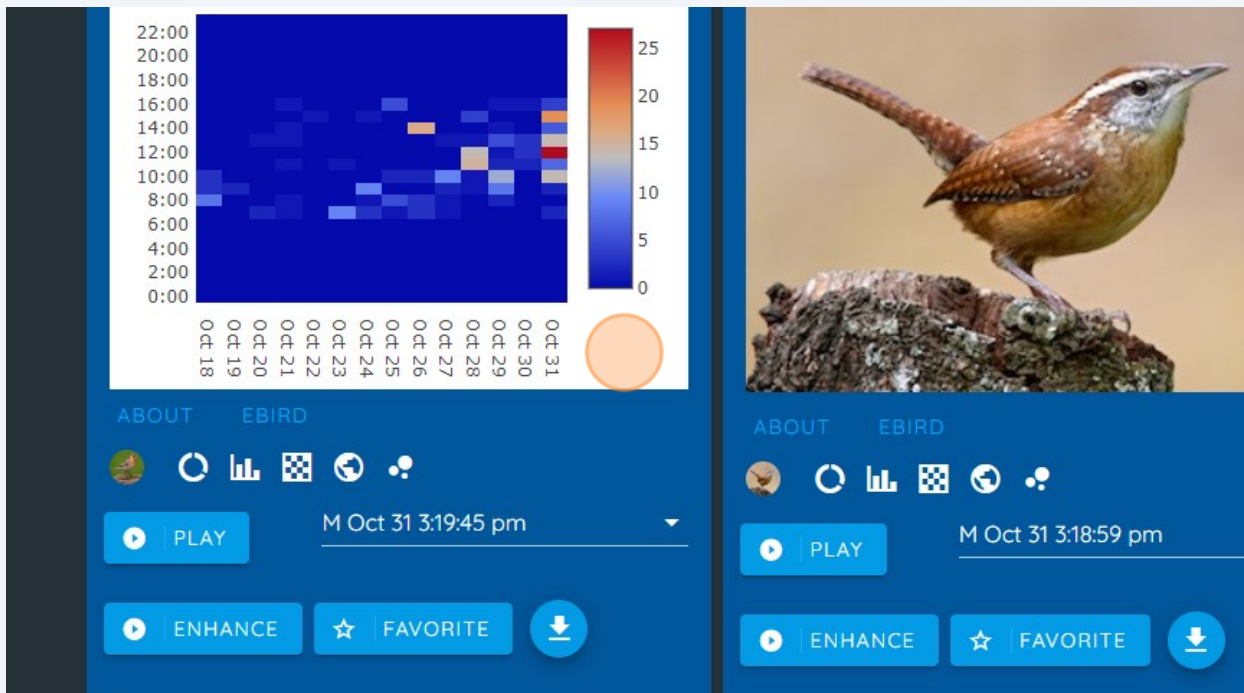
- 5 House Finch activity has been increasing this month at this Haikubox.

The screenshot shows the iNaturalist interface. On the left, a bar chart titled 'House Finch' (*Haemorhous mexicanus*) is displayed, showing activity over the 'Past 3 Months'. The y-axis ranges from 0 to 100. The x-axis shows dates from 08-02 to 10-31. A red circle highlights a data point on the chart. A 'Show' toggle is visible. Below the chart are navigation tabs for 'ABOUT' and 'EBIRD', and a row of icons including a bird, a refresh icon, a bar chart icon, a grid icon, a globe icon, and a share icon. On the right, a video player shows a Carolina Wren perched on a rock. The video player has similar navigation tabs and icons, with a 'PLAY' button and a timestamp 'M Oct 31 3:18:59 pm'.

6 To see a heat map of activity in the last two weeks, click the checkerboard icon.



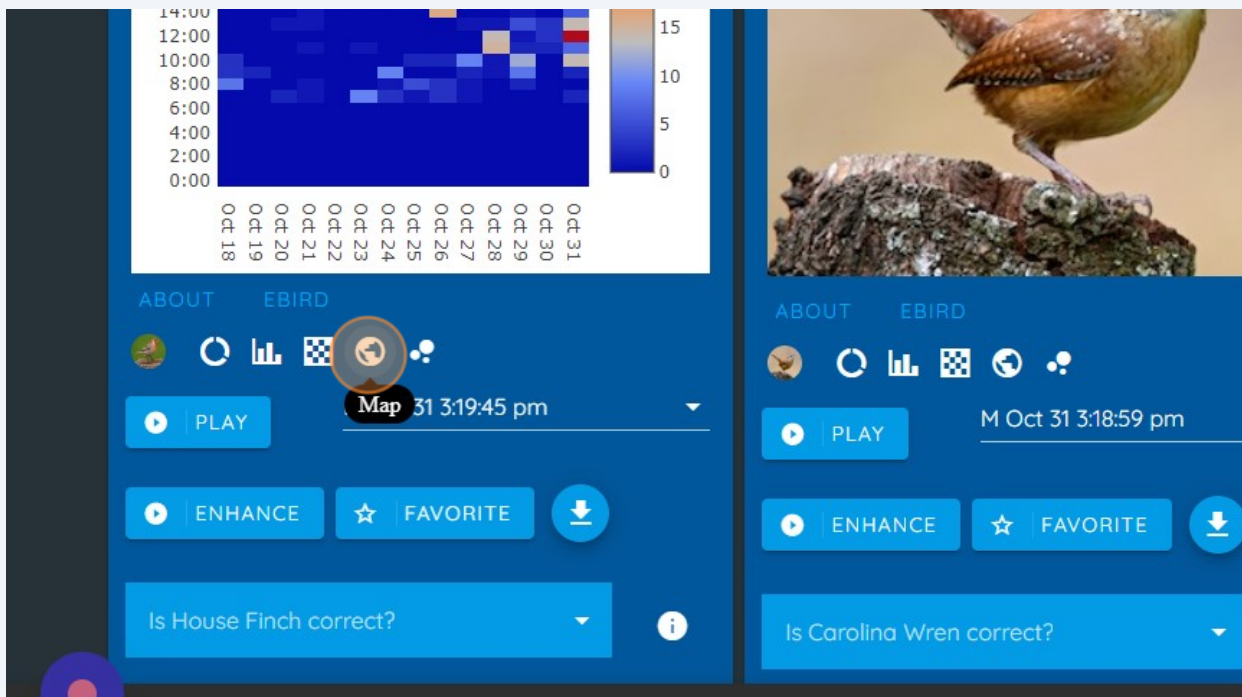
7 House Finch activity has been picking up at this location.





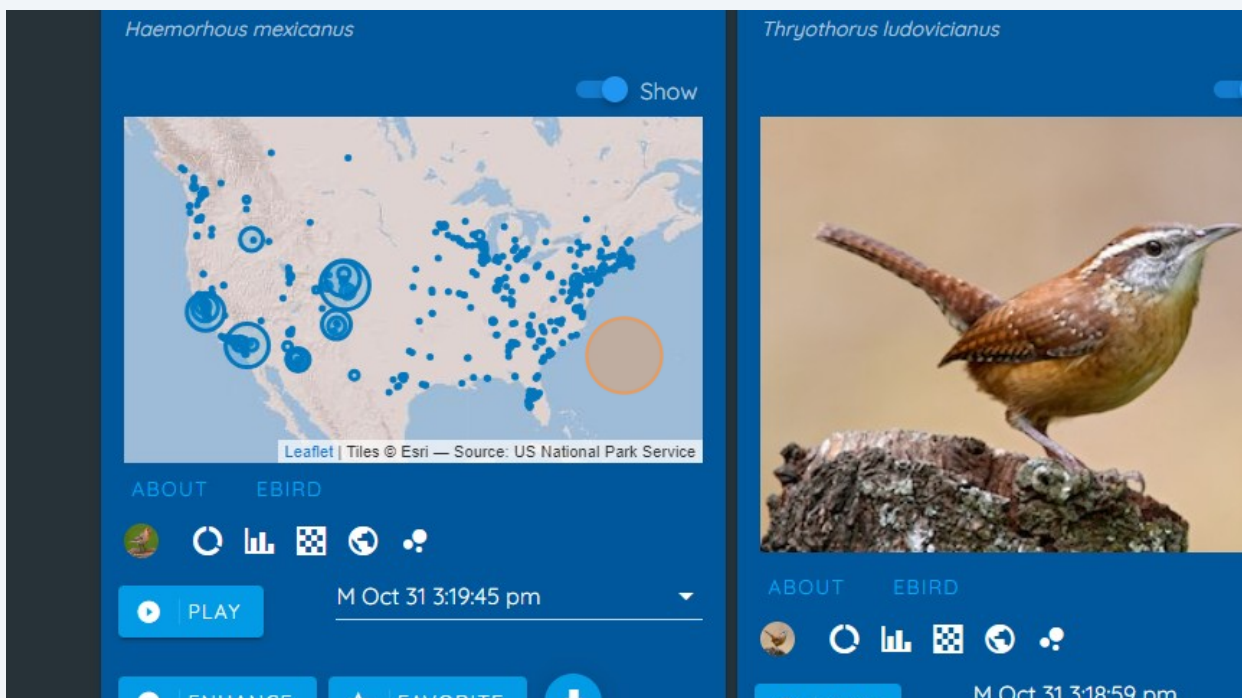
8

Clicking on the globe icon will show which other Haikuboxes identified this species yesterday.



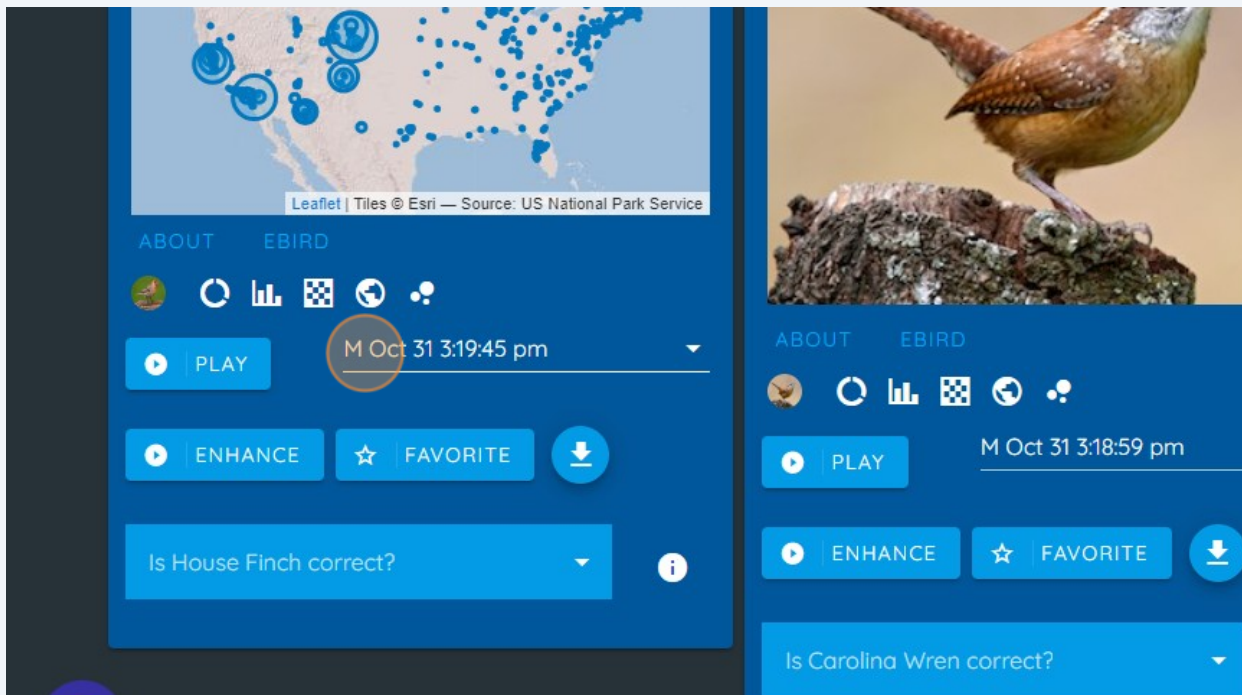
9

House Finches were active across the United States yesterday.



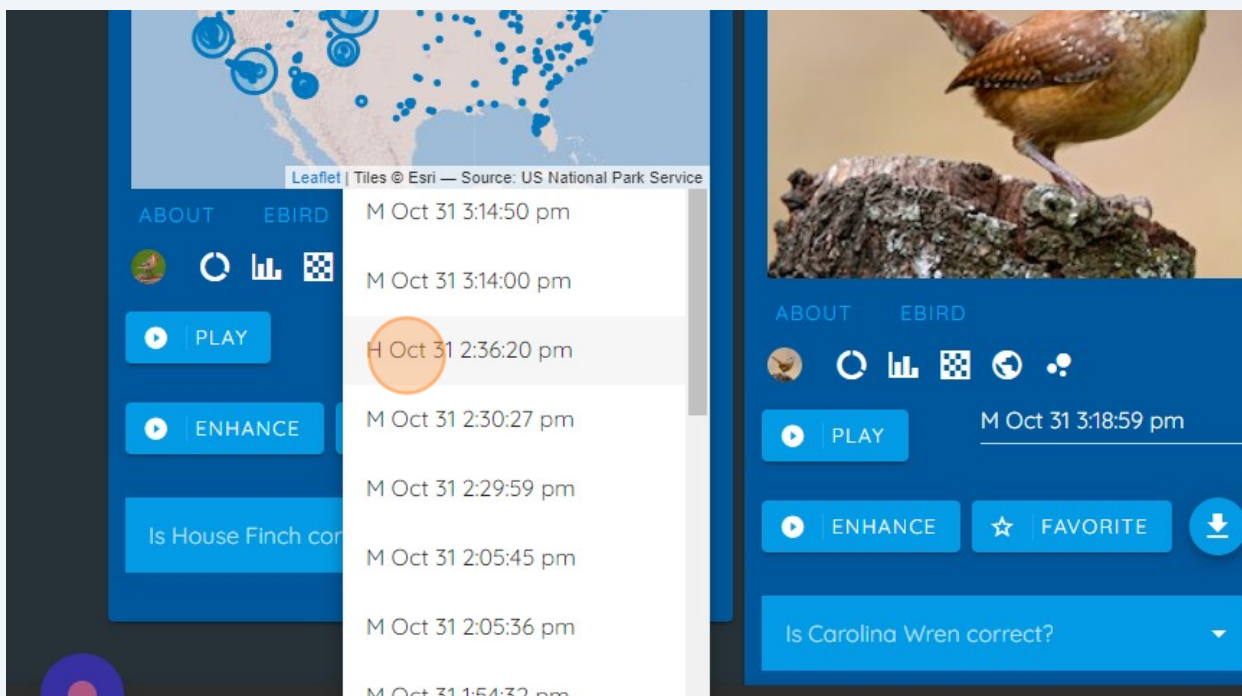
10

See a list of House Finch recordings by clicking on the date/time stamp dropdown list.

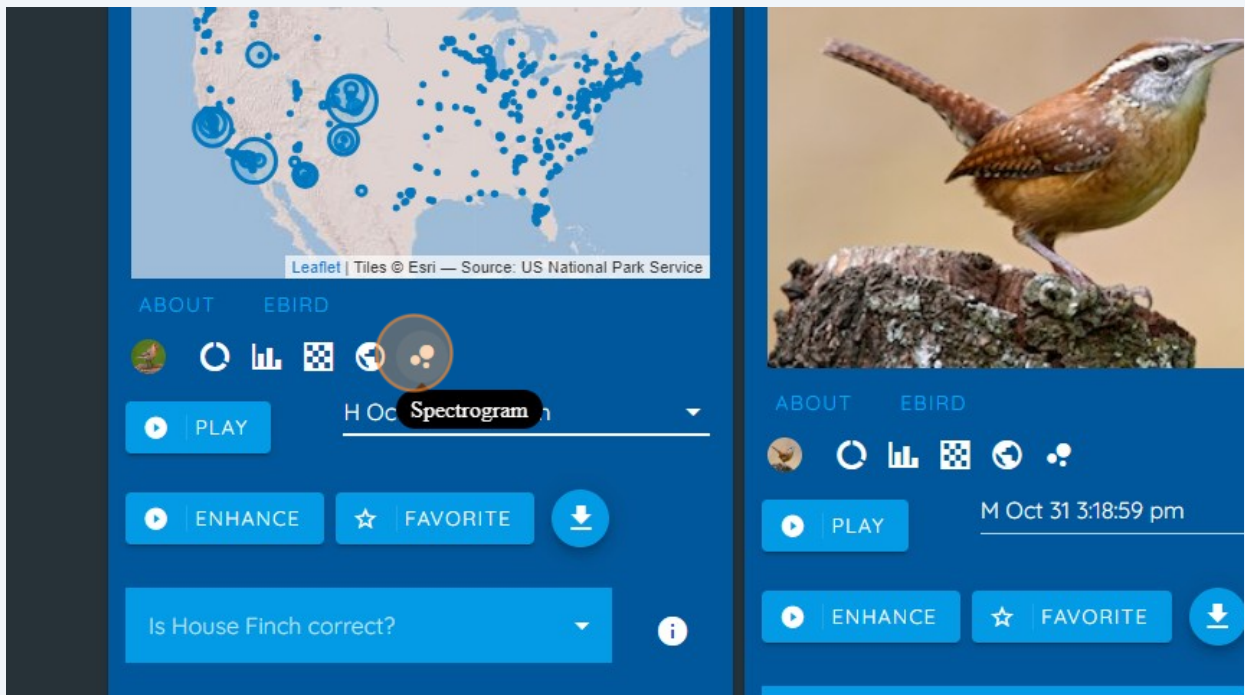


11

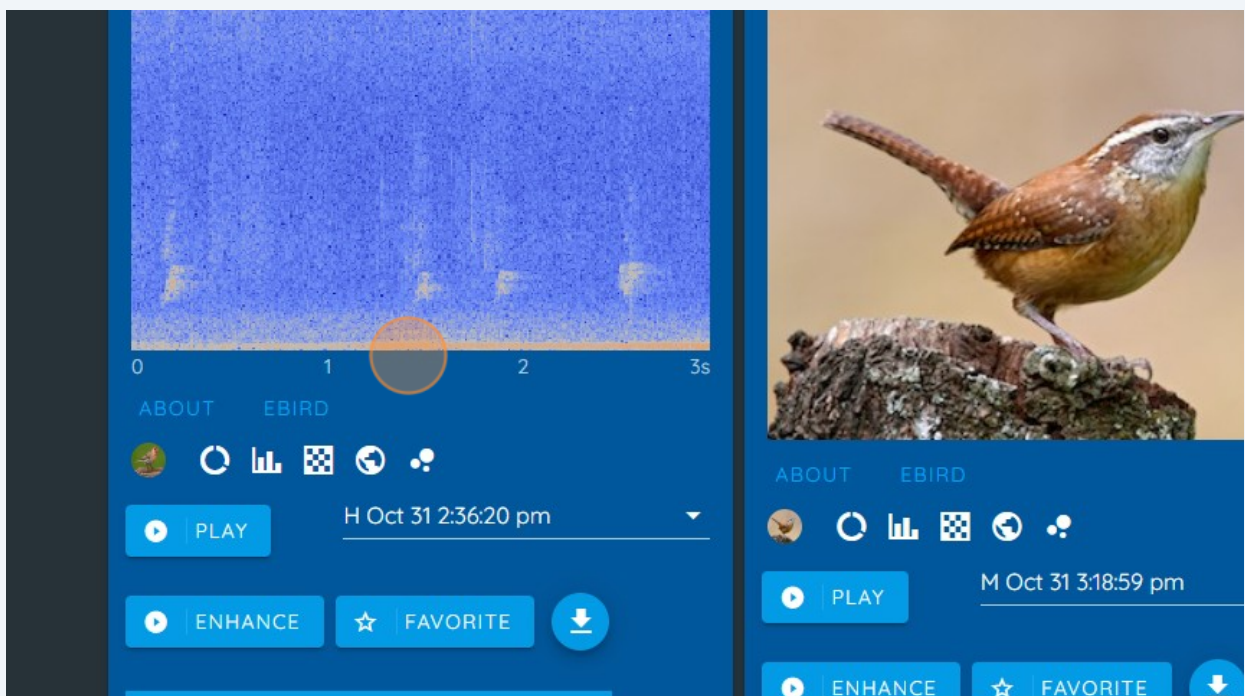
Choose this high confidence identification to listen and see the spectrogram. Recording was made on Oct 31 at 2:36:20 pm.



12 Click the bubble icon to see a spectrogram of this birdsong recording.



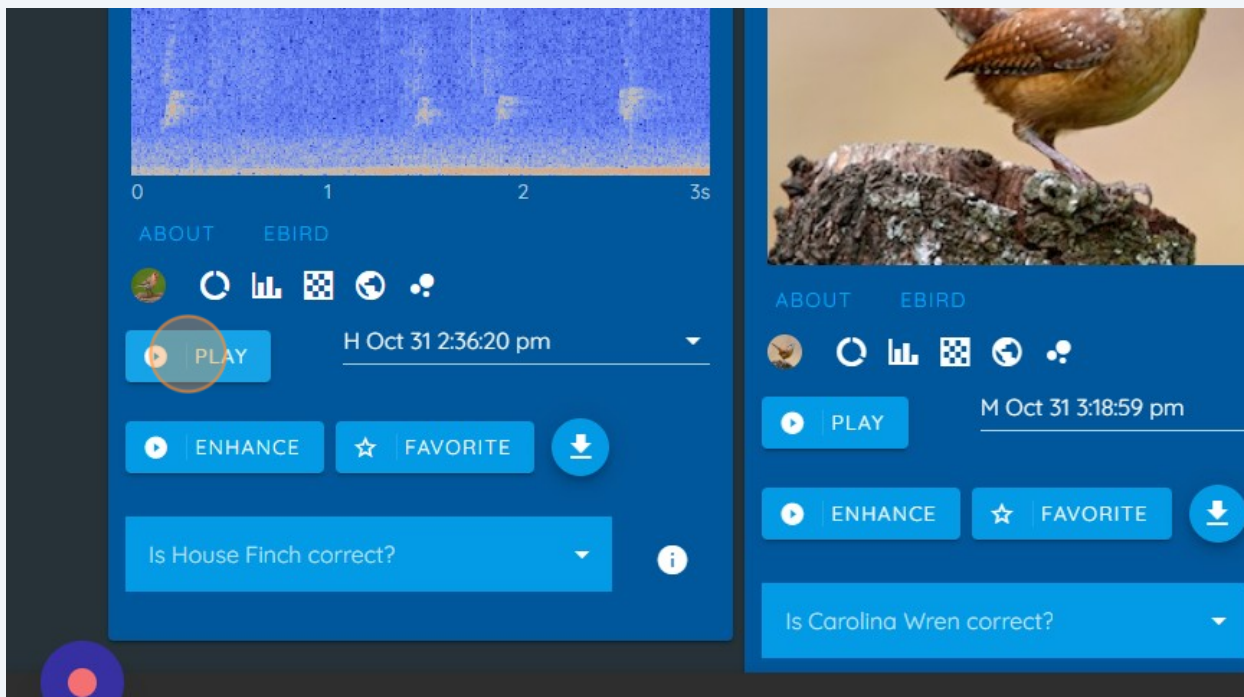
13 Four House Finch calls are visible in this three-second recording.





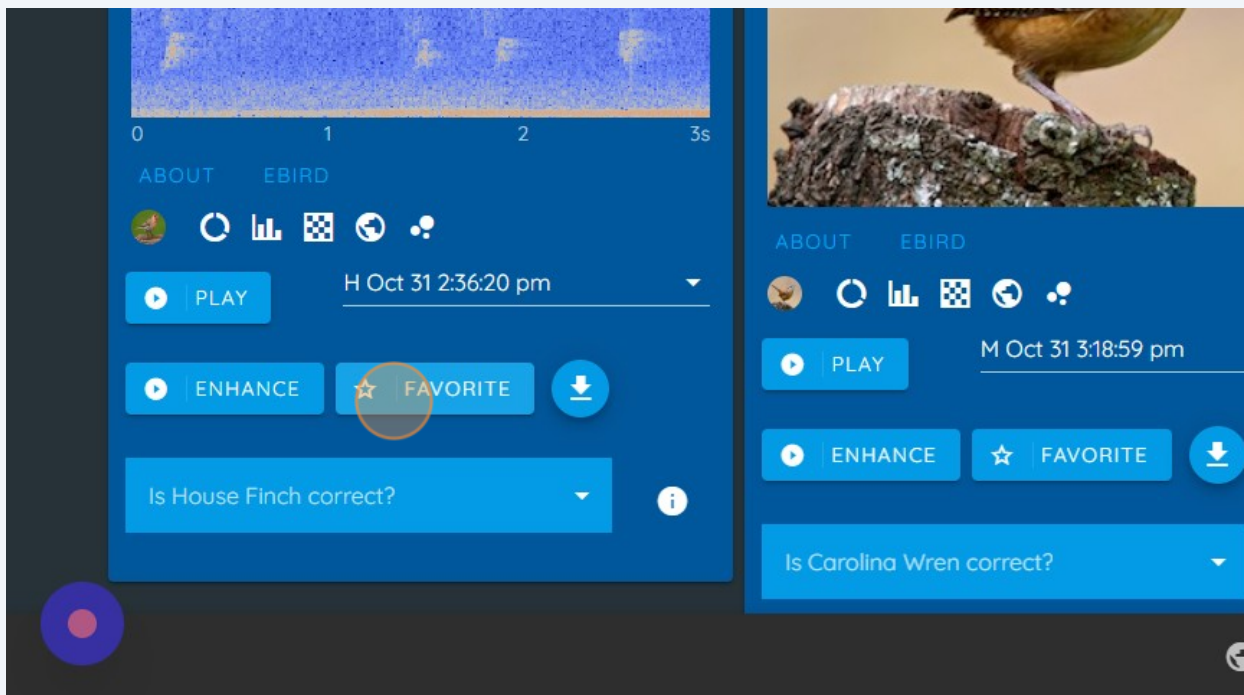
14

Click "PLAY" to hear the recording. If there is background noise on the recording which makes it hard to hear the bird, it may help to listen to the Enhanced recording which filters some background noise. Click "ENHANCE" to listen with these filters.



15

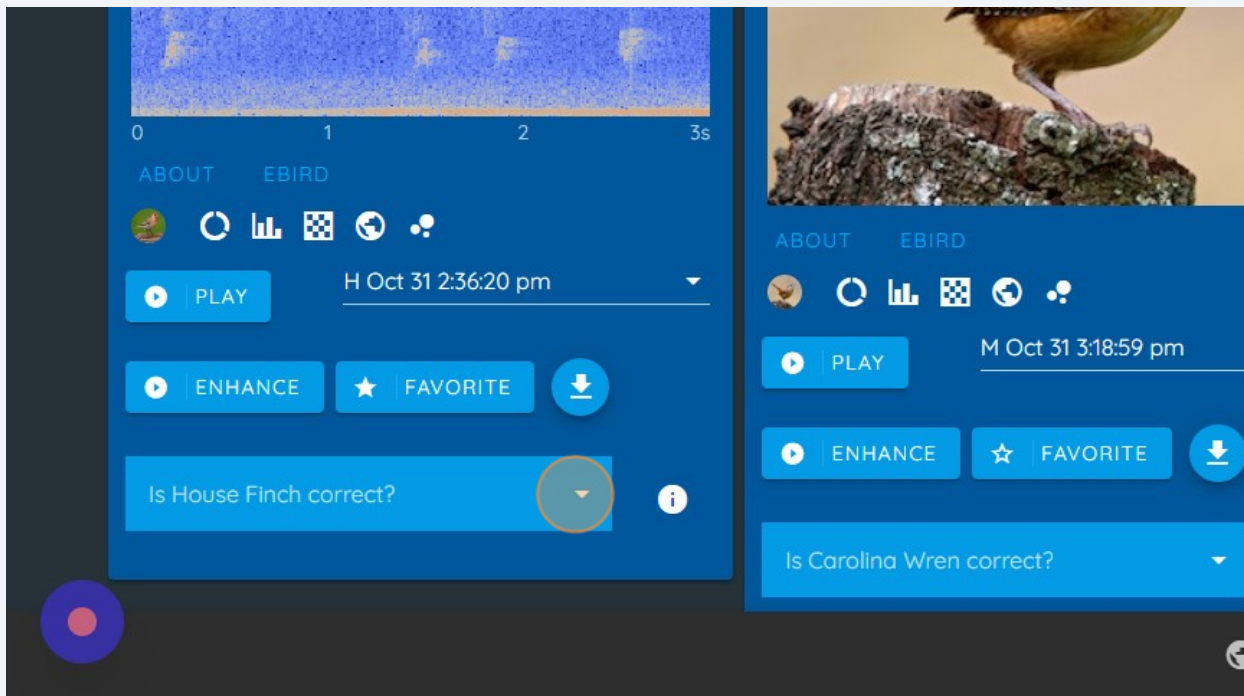
If you'd like to save this recording, click the "FAVORITE" button. The recording will be saved to the Favorite page. To download this sound file, click the down arrow icon. This is only available on the website (not mobile app).





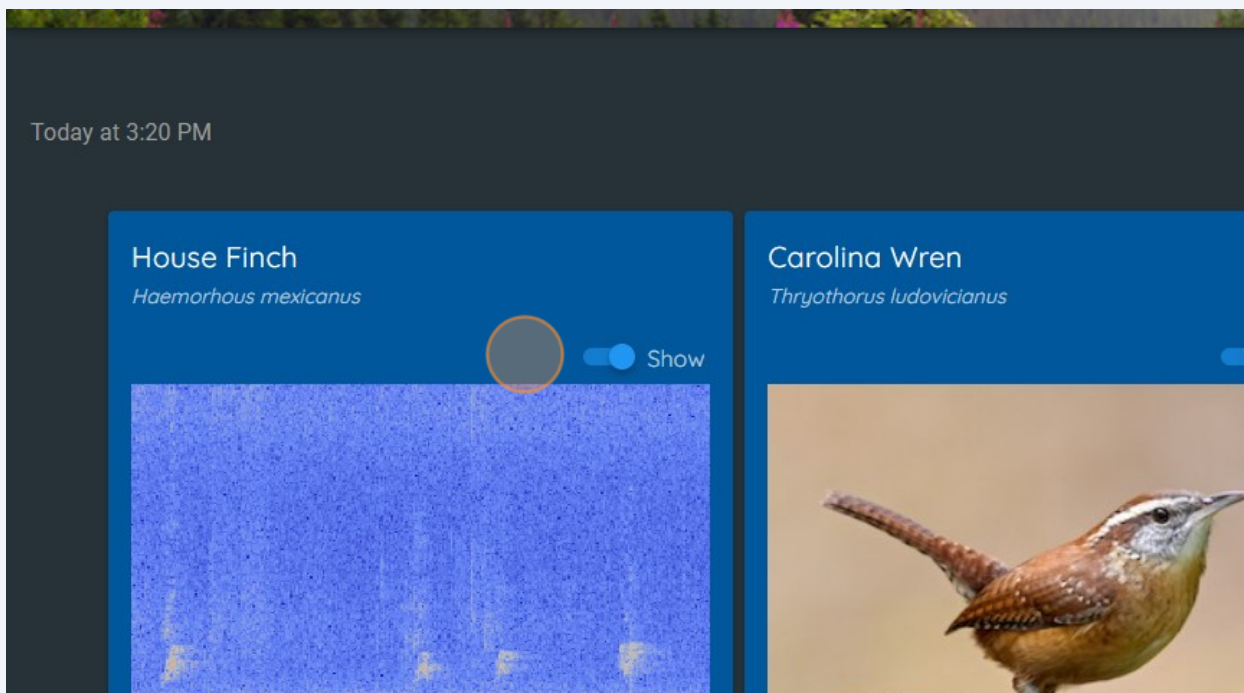
16

Help us out by labeling this sound recording! Click the dropdown button to let us know that this is a House Finch, or if it's wrong, please let us know.

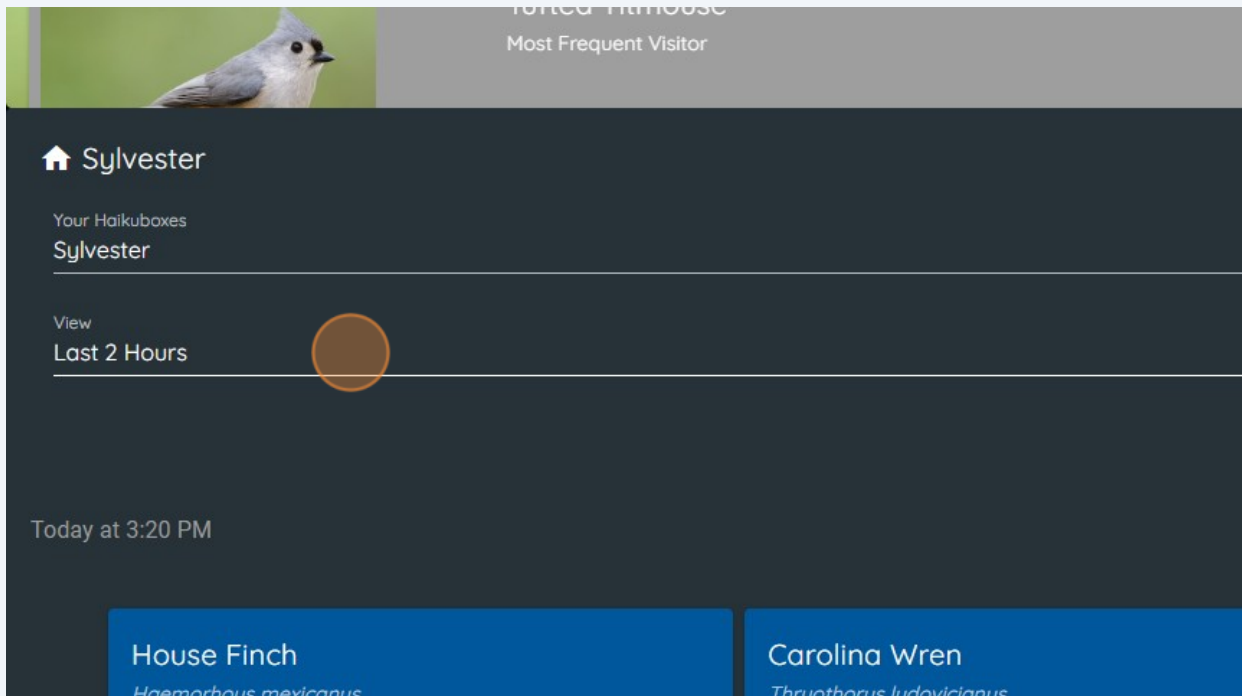


17

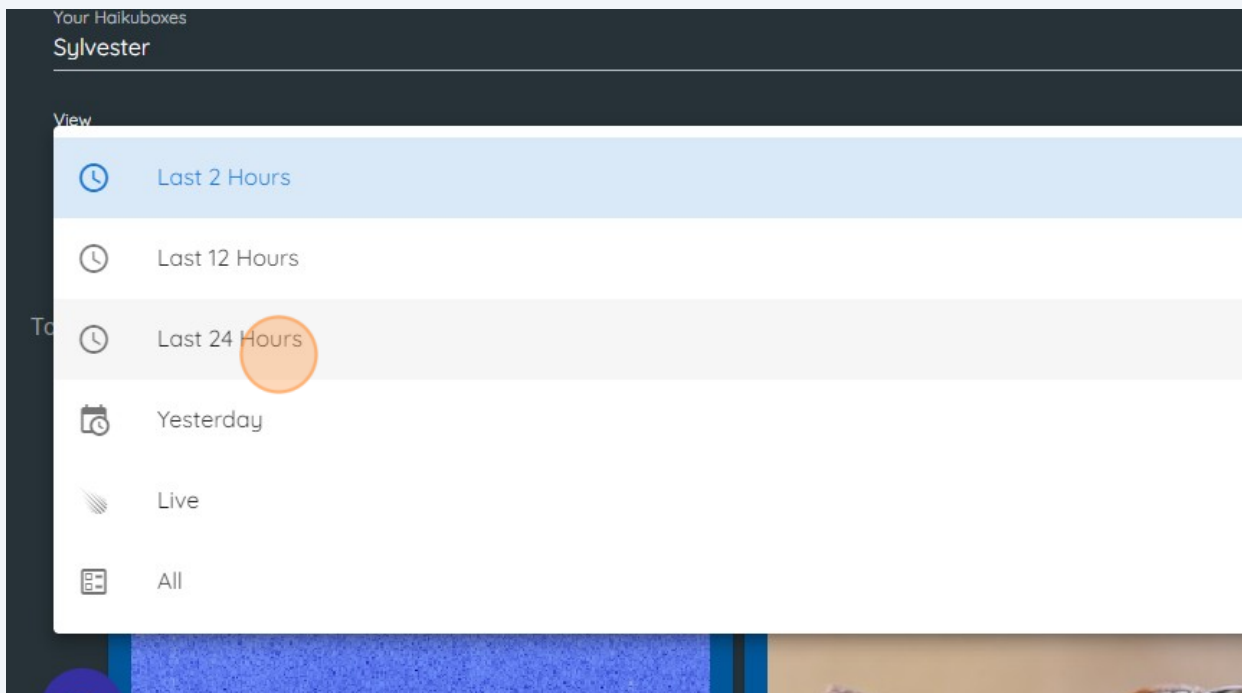
If you'd like to hide any species (What? You don't love House Finches?), slide this to the left and you won't see it again in your bird feed. If you change your mind, visit the All page to find the species and change your selection.



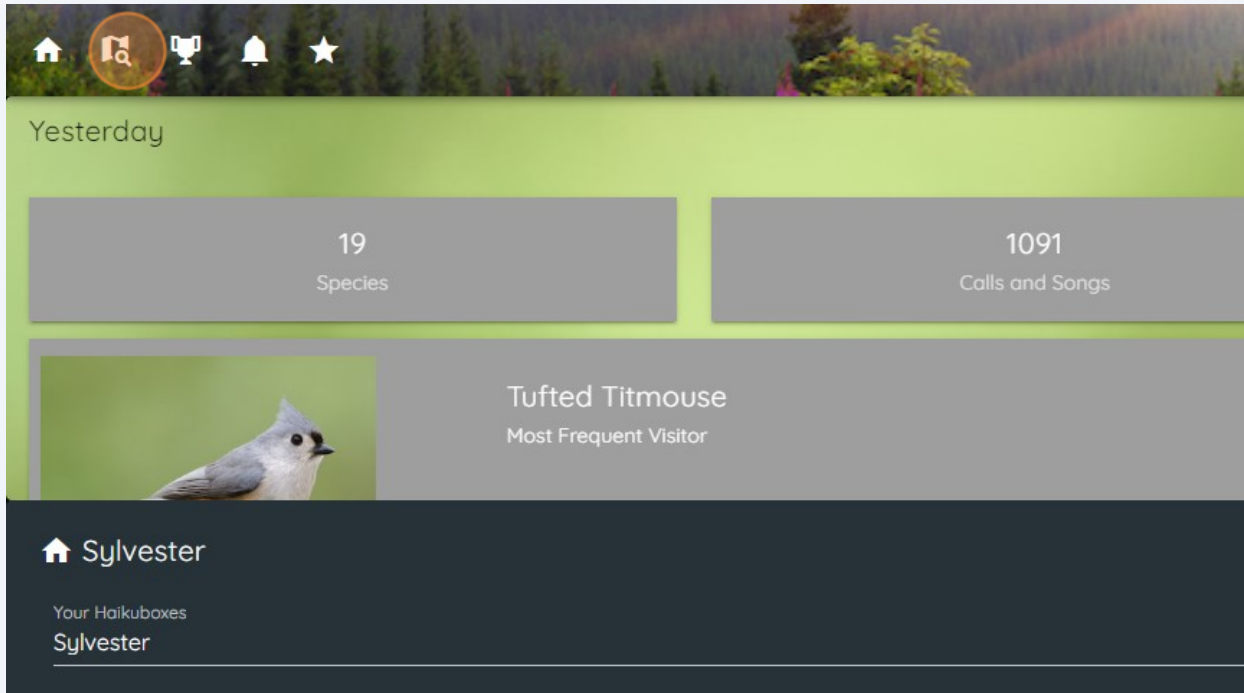
- 18 Use the dropdown menu under "View" to change the time period (2 hours, 12 hours, 24 hours) for your bird feed.



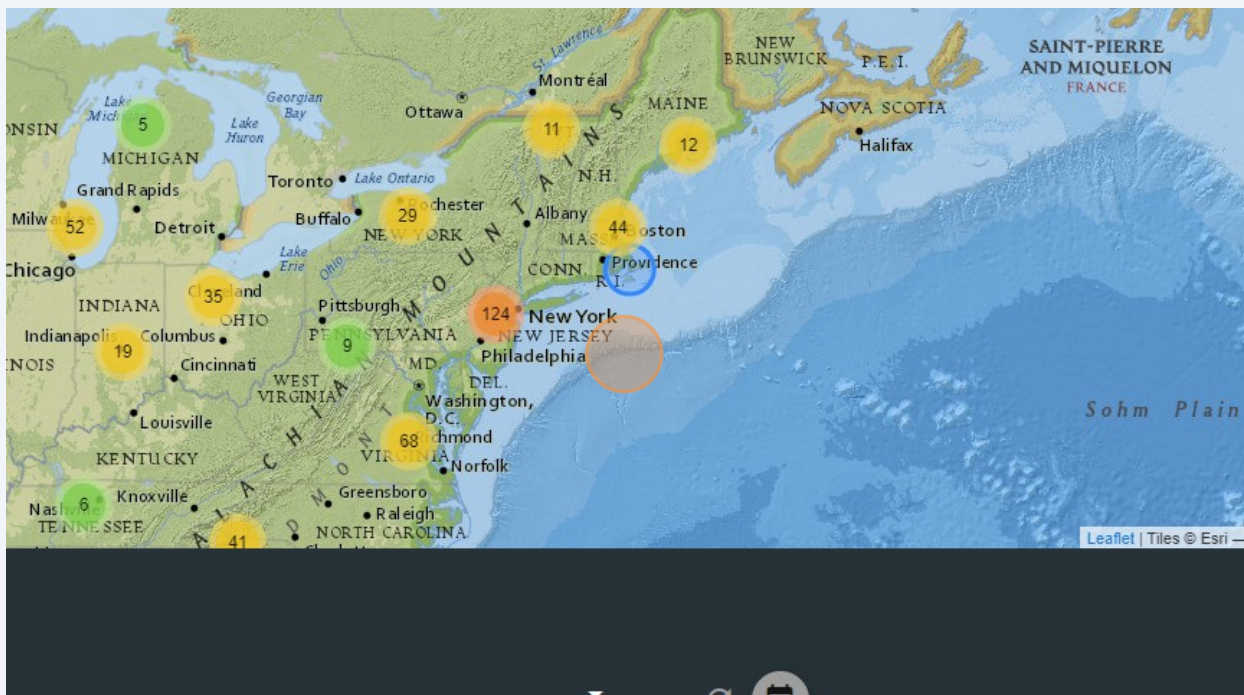
- 19 Or you can view a summary of birds identified yesterday, All birds recorded since your Haikubox was installed, or click Live to see bird identifications as they are being made. Longer term data can be found for each species under the All page.



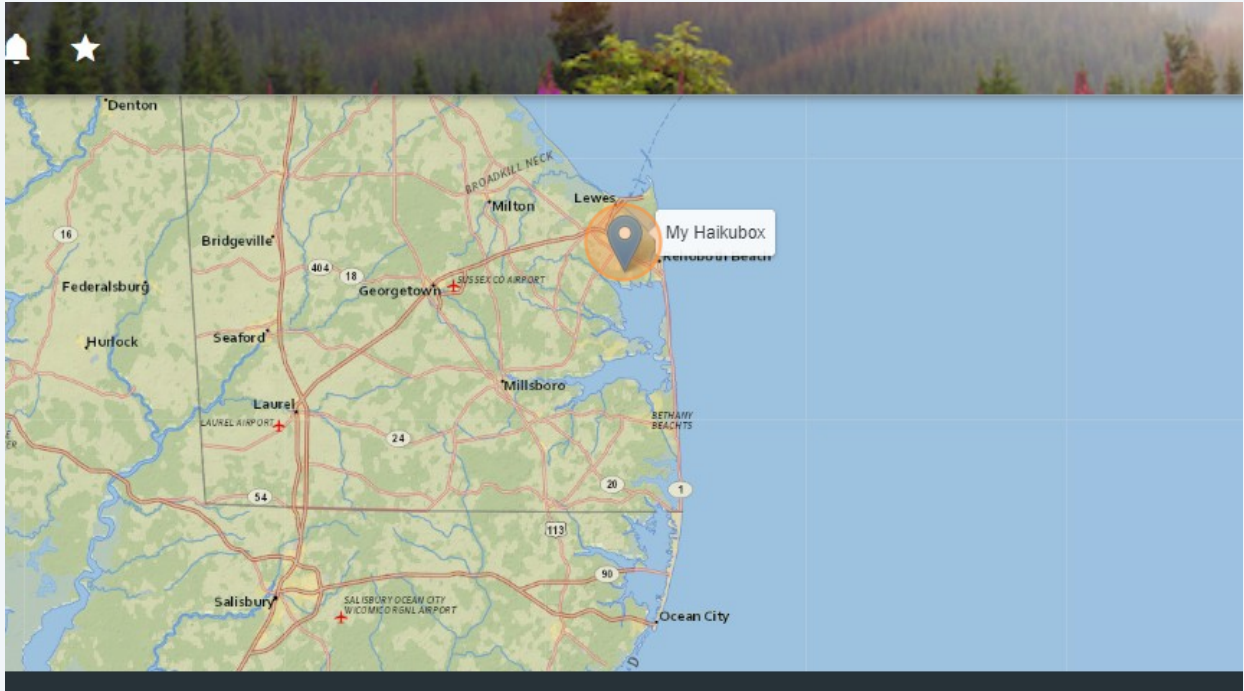
20 To see a map of other Haikuboxes around the world, click the map icon.



21 You can zoom in and then click on any of the Haikuboxes publicly sharing their data.



22 Click this Haikubox to see its bird data.



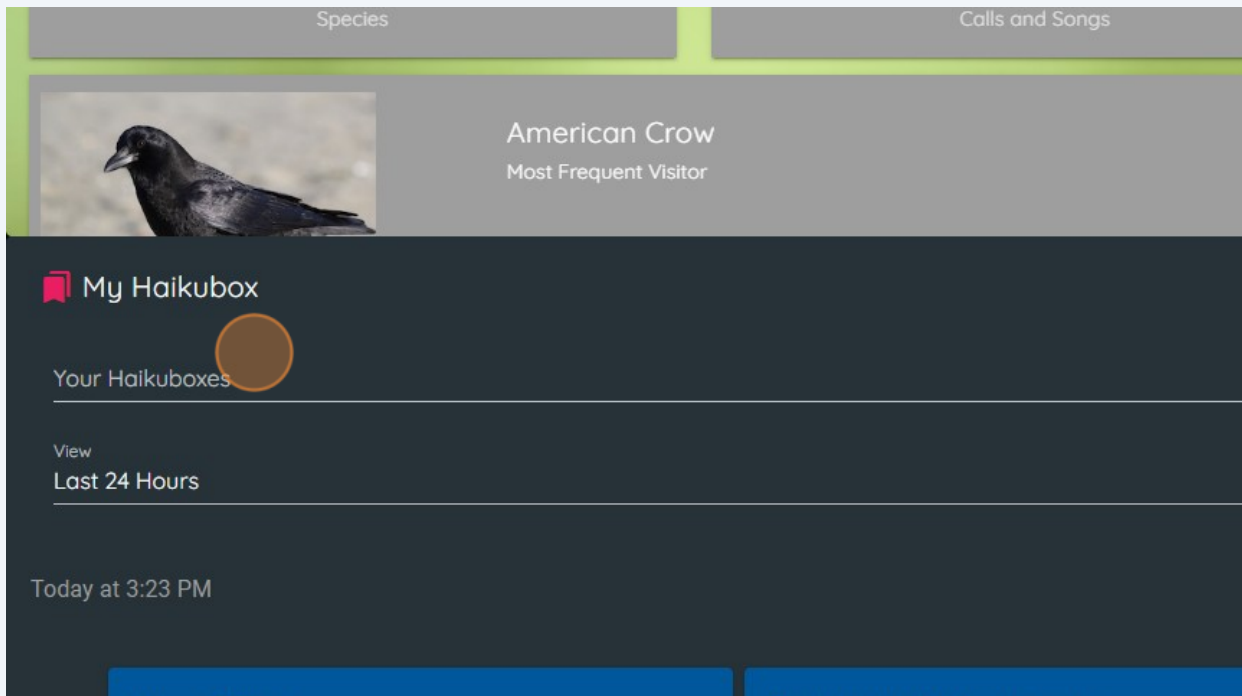
23 If you'd like to return to a specific Haikubox in the future, you can bookmark it by clicking the pink tab icon next to the Haikubox's name. It will then show on the "Bookmarks" dropdown list.

A screenshot of a Haikubox interface. At the top, there are two grey boxes: "13 Species" and "181 Calls and Songs". Below this is a section for "American Crow" with a photo of the bird and the text "Most Frequent Visitor". At the bottom, there is a dark grey bar with a pink bookmark icon next to the text "My Haikubox". Below this is a button that says "Bookmark this Haikubox" and a link "Your Haikuboxes". At the very bottom, it says "View Last 24 Hours" and "Today at 3:23 PM".



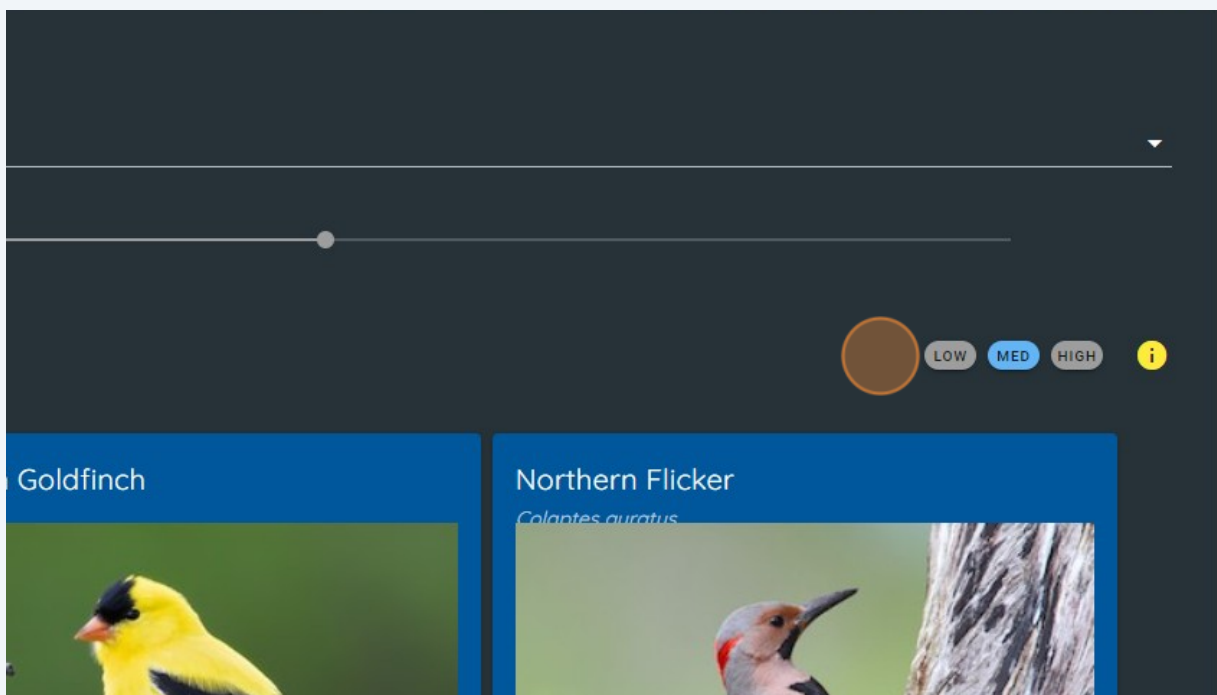
24

If you own more than one Haikubox, they will show up under the "Your Haikuboxes" dropdown list.



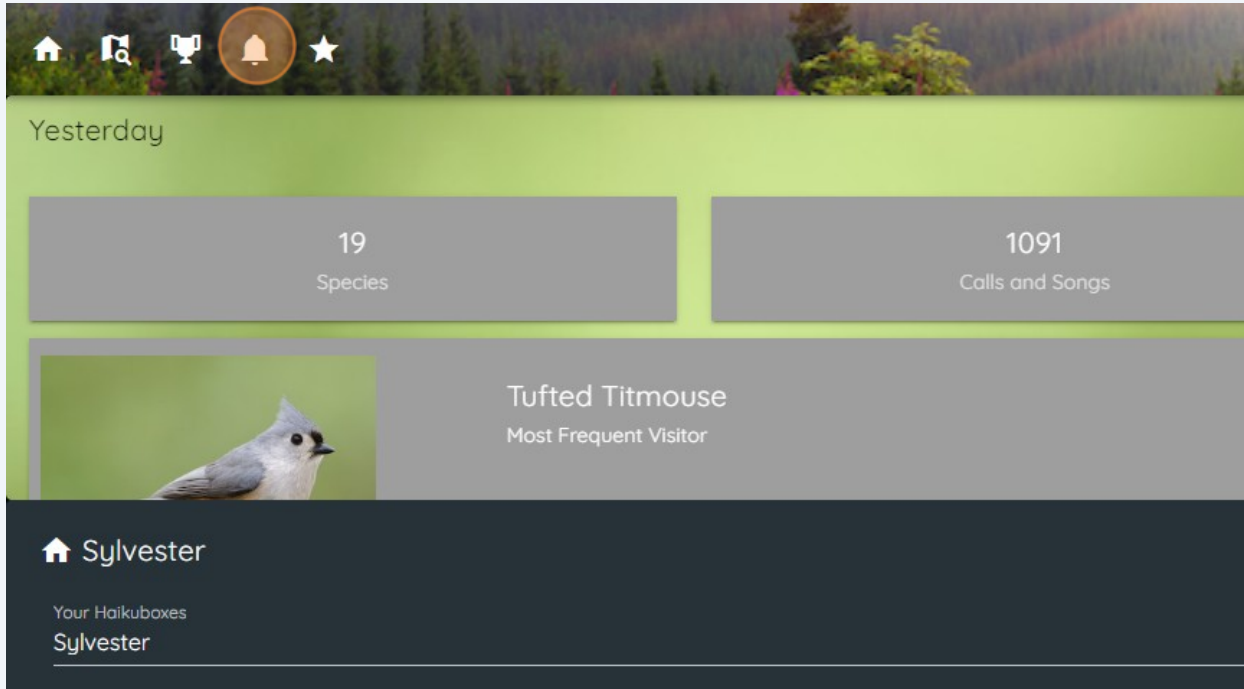
25

You can filter on recordings of Low, Medium or High confidence. Use High when you want to see a smaller number but better quality identifications and recordings, or choose Low to see more species, some of which may be your Haikubox's best guess at an identification.



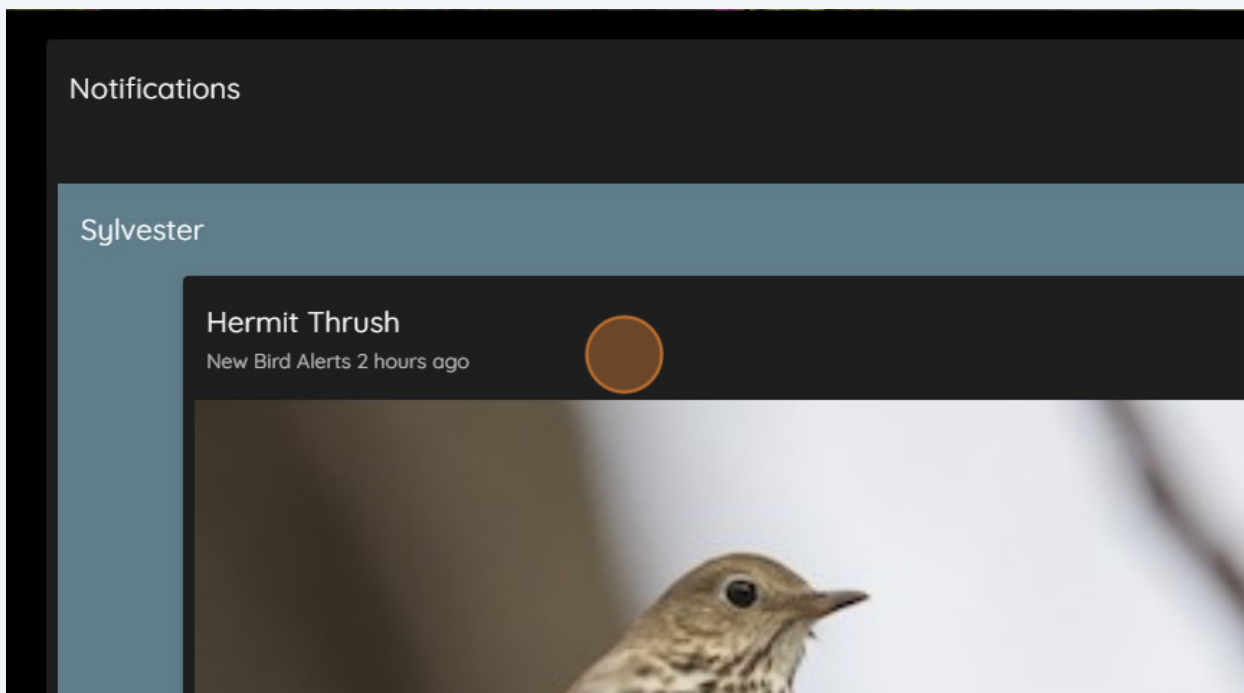
26

The "Notification" icon will open a list of all bird alerts received on your Haikubox. Notifications can be set up when using the Haikubox mobile app. Please see the help document on how to set up these alerts.

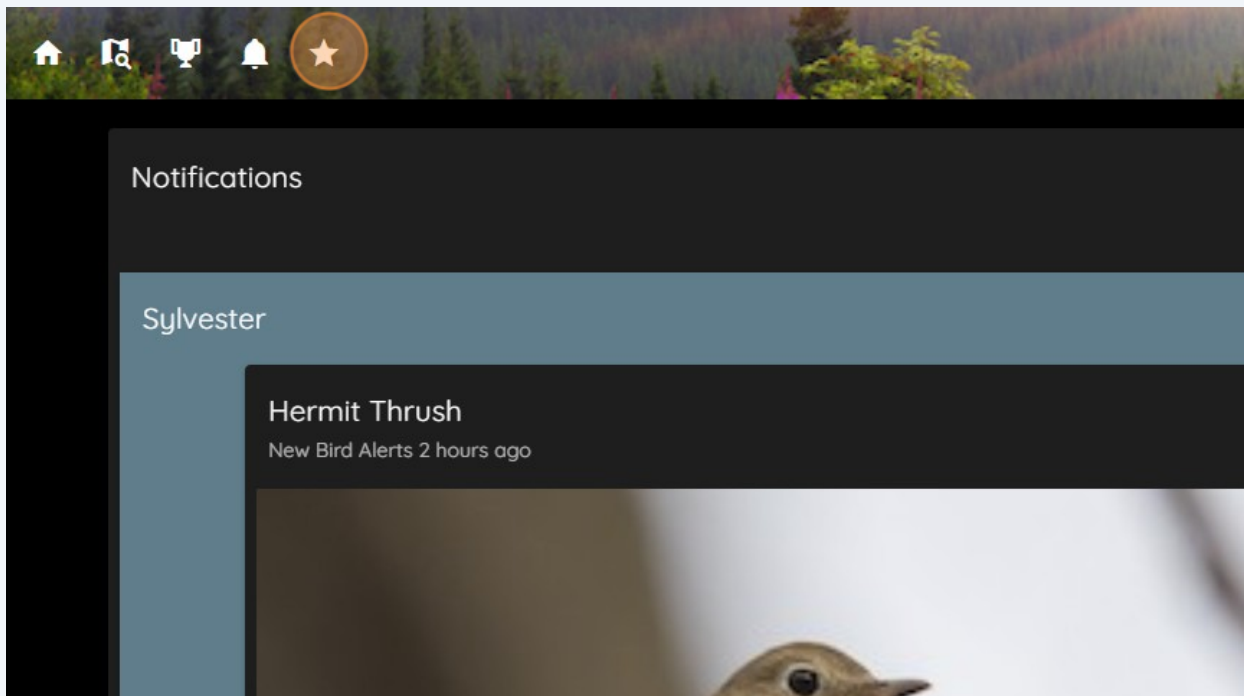


27

An alert for this Hermit Thrush shows in the Alerts page. Alerts are a great way to keep track of new visitors, especially during migration.



28 The "Favorites" icon will open the page showing the bird recordings you've saved.



29 On the Favorites page, each bird card stores the recordings you've saved for that species. From this page you can play the recordings, see the spectrograms and download the files.

