

Release Notes (4/3/2015)

New Features

- The website now uses the more secure, https:// protocol instead of http://, and it should go there automatically without the user having to change their links.
- Added a new page “Website Development Documents” under “Help & Documentation”. This page will have links to webinar minutes, webinar presentations, and release notes. It will be updated monthly.

Website Development Documents (Latest Release: 4/3/2015)

Our development cycle is monthly. During the first three weeks of the month, we fix bugs and add features. The last week of the month is code freeze. No changes are made to the code during this time, so our testers can work with a stable version while they verify that everything works. We also spend this time organizing our plan for the next month's development. After a week of testing, we release a new production version of the web database.

Release Notes

The bug fixes and features added to each version of STReaMS are recorded below, in the release notes.

2015

- [April Release Notes](#)

Webinar Minutes & Presentations

2015

- [March Webinar PowerPoint Presentation](#)
- [March Webinar Minutes](#)
- [Beta Release Workshop Minutes](#)

- New banner that uses Joseph Tomerelli's razorback illustration.



- Tooltips for inline help added to all existing form fields. You can now hover over any form element to receive inline help.

Browse Fish (filtered)

You are viewing 2 of 2 fish. How would you like to filter results?

Tags (>100 is slow): 384.0

Species: --All--

Federal Status: --All--

Year Class: --All--

Sex: --All--

Last Encounter Type: --All--

Last Encounter River: --All--

Select to view fish by federal status (endangered, threatened, etc.)

- reCAPTCHA implemented – a little dialog that forces users to prove they aren't robots during the registration process. This is a security enhancement to protect the site from being hacked by web crawlers. Google is responsible for the content of the dialog.

All fields are required. By clicking "Submit" below, you indicate that you have read and agreed to our [terms and conditions](#):

Register with the System

First Name:

Last Name:

Email Address:

Password (8 or more characters):

Confirm Password:



Be patient after clicking Submit, it takes a moment to verify your response.

- Database Manager Role added – from now on, everyone who registers MUST request a role before they can view or edit any data. Then they can view or edit ALL the data (there is currently only one, master role). This is a security enhancement to keep strangers from deleting stuff.

Login Unauthorized

You have attempted to access a resource that is not available to you. To request a higher level of clearance, please contact the [webmaster](#). You must include:

1. Your full name
2. Your organization affiliation
3. What resources you need to access

We attempt to fulfill requests as soon as possible, usually within one-two business days.

- “Manage Roles” button enabled on the “Registered Users” page – this button allows Database Managers to add a role to a user. As mentioned above, there is only one role right now, and you must have that role to do anything in the system.
 - <https://streamsystem.org/userManagement/peopleList.php>

[Browse users](#) > [User Roles](#)

Edit Kirstin Holfelder's Roles

The roles below are associated with user. Use this page to add or remove rolls from this user. All users have access to the generalized records.

Add a new role:

ID	Role	Description	Options
1	Database Manager	Highest level of access, with full edit/insert/delete permissions everywhere	<input type="button" value="Remove Role"/>

Bug Fixes

- Browse Encounters, Browse Individuals – Wild card added to “filter by tag”, so that partial tags (and even lists of partial tags) can be searched
 - <https://streamsystem.org/viewEdit/individualsList.php>
 - <https://streamsystem.org/viewEdit/encountersList.php>

Browse Fish (filtered)

You are viewing **8** of **8** fish. How would you like to filter results?

Tags (>100 is slow): Species: Federal Status: Year Class: Sex: Last Encounter Type: Last Encounter River:

384.0
384.1B795AA4F

Filter Results

Clear Filters Download New Fish

Show **25** entries

Search:

ID	Current Tag	Species	Year Class	Sex	Last Encounter Type	Last Encounter Date	Last Encounter River	Options
1	384.02BF55DDD9	Catostomus discobolus		Indeterminate	Capture	2012-06-27	unknown	View Details Delete
3	384.02BF57AE0D	Catostomus discobolus		Female	Capture	2012-06-27	unknown	View Details Delete
4	384.1B795AA4FB	Catostomus discobolus		Indeterminate	Capture	2011-05-24	Green River	View Details Delete
77967	384.1B795AA4F9	Catostomus latipinnis			Capture	2011-08-17	Green River	View Details Delete
77968	384.1B795AA4FA	Catostomus latipinnis			Capture	2011-05-05	Green River	View Details Delete

- Edit Hydro Areas (Edit Rivers etc.) – the list of possible parent rivers wasn’t showing when inserting a new river (thanks to Kevin Thompson, CPW, for that bug report!)
 - <https://streamsystem.org/webAdmin/hydroAreaEdit.php?hydroAreaID=4>