### STReaMS: Species Tagging, Research & Monitoring System

#### Monthly Webinar 8/25/2016



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# Agenda

- Announcements
- Highlight a few new features New Role, Navigating Tabs, Deployment Attributes for Tags
- QC tools
- Release Schedule
- Webinar Schedule



# Roles

| Role               | Read    | Write   | Download | Query Builder | Examples  |
|--------------------|---------|---|----------|---------------|---|
| Registered User    | Limited | None  | Limited  | None          | Lay people, interested parties outside<br>Recovery Program & Partners |
| Researcher         | Full    | Limited (None unless<br>Data Lead on a Study) | Full     | Full          | Recovery Program & Partners<br>personnel                              |
| Data Administrator | Full    | Organization/Office level                     | Full     | Full          | Office Supervisors  |
| Database Manager   | Full    | Full  | Full     | Full          | CNHP, Core Users, Recover Program<br>Database Manager                 |

- Download files for Registered Users only include fields visible on the web pages
- Researchers can only edit data in their Study if they are a Data Lead
- Data Administrators can edit all data related to Studies associated with their Office



# **Quality Control Tools**

#### • Check for duplicates

- Stocking can be done during batch uploads (this is easy we look at the tag code and make sure each tag code has only one stocking event)
- Captures combine tag code, date, river, river mile
- Transfers combine tag code, date, transferred from river, transfer to river, river mile
- Detections combine tag code, date/time minute, array, antenna
- Merge records
  - DB Manager may need to merge two or more Individuals into one (ex. fixing a bad tag code)
- Change relationships
  - Change the Individual and Encounter is linked to (i.e. "splitting" Encounters) or changing a Study a Sample is linked to
- Check field attributes (ex. ranges for specific species, ranges for specific rivers, etc.)
- Search for ghost records
- Batch delete?
- Undo upload?



## Releases

- We are just about ready for the next release (anticipated within the week)
  - This one has a LOT of changes
  - We'll send out a group email with release notes
- The following release will be much smaller (anticipate late September/early October)
  - Reformatted PIA/Array pages and List toggle
  - New Stocking Event section on Study page
  - Removal of the defunct Sampling Event
- After that, batch uploads will be released (anticipate December/January)
  - This will be a big item to explore at the March workshop
  - CNHP will batch upload 2015 rare fish and stocking data for the Programs. Some formatting needs to be tweaked due to new templates. We will also use these files to test the upload process.



# Webinar Schedule

We are down to larger features, day to day items are mostly resolved

 Upcoming Webinar Schedule Propose

 November, 10<sup>th</sup> Wednesday Thursday
 January, 3<sup>rd</sup> Thursday (right after Annual Researchers Meeting)

- STReaMS Workshop in March
- Reassess Webinar schedule after March



# **Questions? Comments?**



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