





ZIMS for Aquatics Training Index

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ZIMS for Aquatics Overview

Aquatic Functionality

Description: Highlighting the ZIMS functionality relating to aquatic exhibits. Generally, not a how-to but an overview of features available.

Features Available:

- Feature: group management
- Feature: individual management
- Feature: enclosure and life support management
- Feature: water quality measurements
- Feature: collection trips
- Feature: aquarist daily log
- Feature: reports

Related Materials:

- Aquatic Functionality: PowerPoint of ZIMS functionality for aquatic exhibits
- Benefits of Using ZIMS for Aquaria: Case Study highlighting the benefits of ZIMS

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Group Management

Simple Group Management

Description: An introduction to simple group management functionalities.

Features Available:

- What is a Group?: when you should record as a group
- Group Entities: the three types of entities that can be recorded as group
- Group Tracking: the four options for tracking the members of a group
- Group Accession: how to accession a group
- Recording a Census: recording the number in the group
- Full Disposition: how to record a disposition of the entire group
- Groups Census Search: how to search for a groups census

Related Materials:

- Simple Group Management: PowerPoint on simple groups
- Groups Census Search: Help document to using Groups Census Search

Advanced Group Management

Description: Advanced group management functionalities

Features Available:

- Census Counts: use to change tracking and group count reset
- Full versus Partial Transactions: the differences between Full (entire group) and Partial (only some group members)
- Splits and Merges: how to add and remove Group members
- Show Group History: include Notes and Observations from related groups







- Open Verses Closed Group: display in reports and searches, how to Close Out
- Group Explorer: visual depiction of a group's history

Related Materials:

- Advanced Group Management: PowerPoint on Advanced Groups
- Animals-transactions-groups not posted?
- Impact on Inventory Report: Help document on how recording group changes using Census counts or My Transactions will affect the Inventory Report display
- Split and Merge Search: Help document on searching for records that have Splits or Merges

Group Explorer

Description: Visual display of ins, outs and census counts for a specified group **Features Available:**

- Easy to Interpret: quickly see group activity
- Hyperlinks: links to transactions and census counts of the group

Related Materials:

• Group Explorer: Help document on Group Explorer

My Transactions and Groups

Description: The options available under My Transactions to manage Groups **Features Available:**

- Acquisition of a new Group: accession a group new to your institution
- Merging Groups: combining groups
- **Disposition of Groups:** full and partial disposition of Groups
- Splitting Groups: removing members of a group
- Report Owner/Holder Change: changing Owners/Holders for Group in Loan/Lease situations
- Record an Event: hatches in a Group of Eggs

Related Materials:

• My Transactions and Groups: Help doc on using My Transaction to manage Groups

Colonies

Description: The Colony functionality in ZIMS

Features Available:

- Recording Colony Inventory Count: how to select Colony Inventory Count
- Creating a Group record: how to create a Colony record
- Changing a Group to a Colony: how to make a Group record into a Colony record
- Changing Colony Inventory Count in a record: how to change Colony Inventory Count in a single record

Related Materials:

• Colony Management: Help document on recording and managing a Colony







 Colony Inventory and Census Counts: Help document on the difference between Colony Inventory Count and Census Count

Hatching a Group of Eggs

Description: The various options available to record the hatching of a group of eggs **Features Available:**

• **Scenarios:** four scenarios for various options to capture what information you want to record on the group of eggs

Related Materials:

- Hatching a Group of Eggs: PowerPoint on options for hatching a group of eggs
- Hatch a Group of Eggs or Egg Mass: Help document on hatching a group of eggs

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Enclosure/Life Support/Component

Enclosure Maintenance and Water Change

Description: Recording Maintenance Requests and Maintenance Log.

Features Available:

- Feature: recording a Maintenance Request
- Feature: recording Water Change events
- Feature: scheduling Maintenance in My Calendar
- Feature: recording Maintenance

Related Materials:

 Enclosure Maintenance and Water Change: Help document on recording Maintenance Requests, water changes and general maintenance

Occupants Batch Actions

Description: How to use the Enclosure Occupants tab to perform batch actions. **Features Available:**

- Feature: search filters available
- Feature: performing a batch action

Related Materials:

 Occupants Batch Actions: Help document on using enclosure occupants for batch actions

Your Enclosure Lists

Description: Creating Enclosure Lists can save data entry time by performing batch actions.

Features Available:

• Feature: creating an enclosure list







• Feature: using an enclosure list

Related Materials:

• Your Enclosure Lists: Help document on creating and using Enclosure Lists

Managing Enclosures, Life Supports and Components

Description: How to create and manage your Enclosures, Life Supports and Components. **Features Available:**

- Feature: Creating Enclosures
- Feature: Creating Life Supports
- Feature: Component Inventory
- Feature: Attaching Component to Life Supports
- Feature: Attaching Life Supports to Components
- Feature: Life Support Tree Views

Related Materials:

- Enclosure and Life Support Management: Powerpoint about creating and managing Enclosures and Life Supports targeted for those users, often Local Admins, who will be creating them
- Add New Life Support: Help document for creating a new Life Support
- <u>Component Inventory</u>: Help document for adding new components to your inventory
- Attach Component: Help document for attaching a component to a Life Support
- Attach to Enclosure: Help document for attaching a Life Support to an Enclosure
- <u>Life Support Tree Views</u>: A Help document for viewing Life Supports from the enclosure or the Life Support viewpoint

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Water Quality

Measurement Range Template and Email Notification

Description: Using a Measurement Range Template to identify out of desired range measurements and set up Email notifications.

Features Available:

- Feature: creating a Measurement Range Template
- Feature: using a Measurement Range Template
- Feature: email notifications of out of range measurements

Related Materials:

• Measurement Range Template: Help in the Husbandry Topics Index.







Batch Measurement Template

Description: Save data entry time using Measurement Templates for batch entries.

Features Available:

- Feature: Creating a Measurement Template
- Feature: Using a Measurement Template

Related Materials:

 <u>Batch Measurement Template</u>: A Help document for creating and using the Template

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Upload Measurement Data

Description: Covers the functionality to upload data from an Excel file into a Water Quality Measurement Grid.

Features Available:

- Feature: saving a Template
- Feature: using the Template
- Feature: uploading the Template

Related Materials:

• Upload Measurement Data: A Help document for using this feature.

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Medical

Group View Plus

Description: Viewing medical records that are associated with individuals or groups that were merged into or split out of the group in focus.

Features Available:

• Feature: How to view all medical records associated with group members

Related Materials:

• Group View Plus: Help document for functionality

Enclosure Prescription/Treatment

Description: How to create an enclosure prescription/treatment and record to treatment on the enclosure.

Features Available:

- **Feature:** create the prescription from the Medical module
- Feature: record the treatment from the Husbandry module

Related Materials:

Enclosure Treatment: Help document on recording Enclosure Treatments







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Collection Trip

Description: Record all the information on your Collection Trips, including accessioning animals, in one module.

Features Available:

- Feature: Recording the Collection Trip overview
- Feature: Recording the Collection Trip details (staff, location, vehicle used, permits)
- Feature: Accessioning animal collected, recording Caught & Released and Died in Transit

Related Materials:

- <u>Collection Trips</u>: PowerPoint covering functionality available, this is not a how to.
- Collection Trips: Help document detailing how to create a Collection Trip.

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Time Management

Aquarist Daily Log

Description: How to create and use the Aquarist Daily Log for recording information on enclosures, life supports and components.

Features Available:

- Feature: select enclosures, life supports or components
- Feature: select actions that you need to perform on these entities
- Feature: save as a draft to be completed later when all actions are performed

Related Materials:

- Aquarist Daily Log: PowerPoint on creating and using the log
- Aquarist Daily Log: Help document on creating and using the log

Animal Lists and an Aquarist's Day in ZIMS

Description: How ZIMS can be used throughout an aquarist's day.

Features Available:

- Feature: creating templates and logs
- Feature: creating lists
- Feature: recording water quality measurements
- Feature: recording Feed Logs
- Feature: creating a Collection Trip record

Related Materials:







- Animal Lists: Help document on Animal Lists
- An Aquarist's Day in ZIMS: PowerPoint of using ZIMS in a typical day

Husbandry Log Template

Description: How to create and use a log that helps you record data on your animals and enclosures, life supports and components.

Features Available:

- Feature: how to create a HLT
- Feature: how to use a HLT

Related Materials:

- Husbandry Log Template: PowerPoint for creating and using the Husbandry Log
- Husbandry Log Template: Help document for creating and using the Husbandry Log
- Try in ZIMS now! Log-in and permissions in ZIMS required

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Reports and Tools

Care and Welfare

Description: Create standardized data monitoring templates using the WAZA 5 domains model for animal welfare tracking.

Features Available:

- Feature: customize indicators for your organizations need
- Feature: create multiple templates supporting your welfare programs
- Feature: chart individual animal data and export
- Feature: include care and welfare metrics in the Animal Graphing Tool

Related Materials:

- Care and Welfare: Help on configuring and using this feature.
- Animal Graphing Tool: Help in the Husbandry Index.

Environmental Quality Graph Tool and Animal Graphing

Description: Allows you to graph multiple entities (Animals, care and welfare metrics, enclosures/life supports/components) and multiple measurements

Features Available:

- Feature: export environmental quality data straight to excel from the graphing tool
- Feature: graph a single measurement for a single entity
- Feature: graph multiple measurements for a single entity
- Feature: graph single measurements for multiple entities
- Feature: graph multiple measurements for multiple entities

Related Materials:







- Animal Graphing Tool: Help in the Husbandry Index.
- Environmental Quality Graph Tool: Help document for the tool
- Environmental Quality Graph Tool: PowerPoint on the tool
- <u>Try in ZIMS now!</u> Exporting environmental quality graph data log-in and permissions in ZIMS required

Wild Acquisition Report

Description: A report to assist with requirements for reporting wild collection. **Features Available**:

- Feature: filters such as Water Type and Collection Method will assist aquariums Related Materials:
 - Wild Acquisitions Report: Help document for using the report

Daily Report

Description:

Features Available:

Feature:

Related Materials:

• Daily Report: Help document for using the Daily Report

Enclosure Activity Report

Description:

Features Available:

Feature:

Related Materials:

• Enclosure Activity Report: Help document for using the Enclosure Activity Report

Enclosure Occupants Summary Report

Description:

Features Available:

• Feature:

Related Materials:

 Enclosure Occupants Summary Report: Help document for using the Enclosure Occupants Summary Report

Preferences

Description: Basic set up of ZIMS options

Features Available:

• Feature:

Related Materials:

• General ZIMS Preferences: Help document on all the preference options in ZIMS.







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