

# SeaTube Dive Logging

## On-Ship Logging UI

NEPTUNE Maintenance 2024-10 - CAN008



RECOMMENDED PREDEFINED LAYOUT: 'On-Ship'

The screenshot shows the 'Ocean Networks Canada Dive Log' interface. At the top, the 'NEPTUNE Maintenance 2024-06 - H2047' is displayed with a 'Live' indicator (1). The navigation bar includes 'Data Preview', 'Data Search', 'Plotting Utility', 'SeaTube', 'Digital Fishers', 'Endeavour Earthquakes', 'Cameras', 'More', and 'Admin'. The 'System Status' and 'Request Support' links are on the right (2). Below the navigation bar, the 'Quick Button Sets' section shows a grid of buttons for various operations like 'AS START', 'MWS START', 'PGS START', etc. (4). A 'Quick Save' toggle is visible (6). The 'Annotation Entry' form on the left includes a 'Drafts' section, a 'Resource' dropdown (Dive: H2047 - Barkley Canyon), and a 'General' section with 'Date', 'CAPTURE TIME' (7), 'Taxonomy' and 'Taxon' (8), and 'Comment' fields. The 'Attributes' section (9) is also present. At the bottom of the form, there are 'CLEAR' (10), 'SAVE & KEEP TIME', and 'SAVE' buttons. The 'Annotation List' on the right shows a list of annotations with details like 'Dive Start [DS01]', 'ROV in water [DS01]', 'CTD Start [DS01]', etc.

### 1. Dive ID & Area

- 'Live' alert appears during live dives

### 2. General UI Options

- *Layout Options* – show/hide widgets, choose predefined UI layouts, or open a new window

### 3. Annotation Entry options

- Select Show Drafts to use the annotation staging tool

### 4. Button Sets

- Added a Button Set
- Buttons – click a button to fill the annotation with a taxon and its default attributes

### 5. Quick Save – select to save annotations when button set buttons are clicked

### 6. Date & Time

- CAPTURE TIME – click to set the annotation's timestamp

### 7. Taxonomy and Taxon select – pick a taxon when editing or not using buttons

### 8. Comment – free text annotation entry

### 9. Attributes

- +ADD AN ATTRIBUTE – click to add a new attribute to this annotation
- List of attributes for this annotation

### 10. Save options

- Clear – clear all fields
- Save and Keep Time – save the annotation, but retain the Date and Time values for the next annotation
- Save – save the annotation

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## On-Ship Logging UI

The screenshot displays the SeaTube On-Ship Logging UI. At the top, there's a navigation bar with 'Ocean Networks Canada Dive Log' and 'Oceans 3.0'. Below this is a menu with options like 'Data Preview', 'Data Search', 'Plotting Utility', 'SeaTube', 'Digital Fishers', 'Endeavour Earthquakes', 'Cameras', 'More', and 'Admin'. The main interface is titled 'NEPTUNE Maintenance 2024-06 - H2047' and includes a 'Quick Button Sets' section with various colored buttons for operations like 'AS START', 'MWS START', 'PGS START', etc. The 'Annotation Entry' widget on the left shows a draft for a 'new hydrophone (DI:29499) picked up off porch' with a date of 2024-06-26 03:16:30. The 'Annotation List' on the right shows a list of annotations with red circles highlighting specific features: 11 (refresh icon), 12 (highlighted annotation), 13 (edit icon), 14 (taxon-based annotation), 15 (taxon name), 16 (taxon attributes), 17 (comment text), and 18 (biological annotation using WoRMS taxonomy).

### 11. Annotation List options

- Refresh the annotation list to see recent changes
- Filter for different annotation types
- Number of annotations in this dive
- More options

### 12. Currently selected annotation

- Highlighted in green
- Highlight progresses through the annotations in sync with the video
- Blue checked box indicates it is being edited

### 13. Annotation options

- Copy Link – get a URL for this annotation
- Edit – brings up the annotation in the Annotation Entry widget for editing
- Delete – permanently delete the annotation

### 14. Taxon-based annotation

### 15. Taxon name

### 16. Taxon Attributes

### 17. Comment text

### 18. Biological annotation using WoRMS taxonomy

For more SeaTube help,

go to <https://wiki.oceannetworks.ca/spaces/O2KB/pages/72548771/SeaTube+Help>