



WEST COAST OCEAN
DATA PORTAL

Data Catalog Tour

Data Catalog Basics

The first category to filter data is a search bar.

This tab takes you to the Data Catalog

The second category to filter data is an interactive map with options to zoom in and out, and filter by intersection and within the map area.

Data can be sorted and filtered by a total of eight categories.

The screenshot displays the 'WEST COAST OCEAN DATA PORTAL' interface. At the top, a navigation bar includes 'DISCOVER' (highlighted), 'CONNECT', 'INFORM', 'VISUALIZE', 'ABOUT', and 'LAURA'. Below the navigation bar is a search bar with the placeholder text 'Search the Catalog...'. To the left of the search bar is a 'Map' section with a map of the West Coast of the United States. The map includes a search bar, zoom controls (+ and -), and filter options: 'Any' (selected), 'Intersects', and 'Within'. Below the map are eight filter categories: 'Time Period', 'Date', 'Hierarchical Category', 'Metadata Type', 'Keywords', 'Origin Type', and 'Source of Origin'. The main content area shows a list of 1,201 items. The first item is '(CENCOOS) LINE 57 GLIDER (BODEGA) - SP011-202106', followed by '(CENCOOS) LINE 57 GLIDER (BODEGA) - SP028-20210218T2317', '(CENCOOS) LINE 57 GLIDER (BODEGA) - SP028-20211027T1632', '(CENCOOS) LINE 67 GLIDER - SP025-20210505T2104', '(CENCOOS) LINE 67 GLIDER - SP029-20210209T1920', '(CENCOOS) LINE 67 GLIDER - SP035-20210823T2116', and '(CENCOOS) LINE 67 GLIDER - SP040-20210218T2325'. Each item includes a description and a 'Links' section with options for 'HTML', 'XML', 'JSON', and 'Download'. A dropdown menu is open, showing sorting options: 'By Relevance', 'By Title', and 'By Date'. A 'By Relevance' dropdown is also visible in the top right corner.

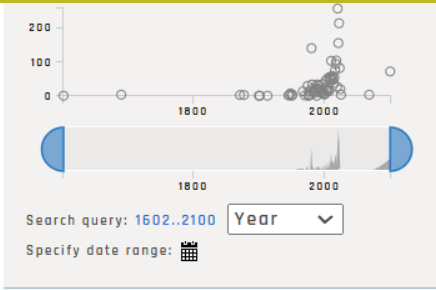
Data records can be sorted by relevance to your search, title, or date created.

Each data record has associated metadata.

Data Catalog Filtering

Data can be sorted and filtered by **time period.**

▼ Time Period



> Date

▼ Hierarchical Category

☑ Biological (487)

- ▶ Species And Habitats (483)
- ▶ Ecosystems And Functions (4)

☑ Physical (373)

- ▶ Oceans (297)
- ▶ Estuaries (28)
- ▶ Atmosphere (34)
- ▶ Freshwater (7)
- ▶ Land Surface (7)

☑ Human (252)

- ▶ Economy (88)
- ▶ Management (79)
- ▶ Boundaries (32)
- ▶ Infrastructure (32)
- ▶ Hazards (15)
- ▶ Population (5)
- ▶ Heritage (1)

Data records can be sorted and filtered by three major categories: **biological, physical, and human.**

The overarching goal of the California Underwater Glider Network is to sustain baseline observations of climate variability off the coast of California. The technical approach is to [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

(CENCOOS) LINE 57 GLIDER (BODEGA) - SP028-20210218T2317

The overarching goal of the California Underwater Glider Network is to sustain baseline observations of climate variability off the coast of California. The technical approach is to [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

(CENCOOS) LINE 57 GLIDER (BODEGA) - SP028-20211027T1632

The overarching goal of the California Underwater Glider Network is to sustain baseline observations of climate variability off the coast of California. The technical approach is to [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

(CENCOOS) LINE 67 GLIDER - SP025-20210505T2104

The overarching goal of the California Underwater Glider Network is to sustain baseline observations of climate variability off the coast of California. The technical approach is to [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

(CENCOOS) LINE 67 GLIDER - SP029-20210209T1920

This dataset is comprised of routine deployments of two underwater gliders off the coast of Central California, inside or near Monterey Bay. Missions typically last several weeks, and [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

(CENCOOS) LINE 67 GLIDER - SP035-20210823T2116

The overarching goal of the California Underwater Glider Network is to sustain baseline observations of climate variability off the coast of California. The technical approach is to [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

(CENCOOS) LINE 67 GLIDER - SP040-20210218T2325

The overarching goal of the California Underwater Glider Network is to sustain baseline observations of climate variability off the coast of California. The technical approach is to [Links](#) [HTML](#) [XML](#) [JSON](#) [Download](#)

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