

# SCCOOS News

The IOOS Regional Association Serving Southern California



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## April 2016 Activities



April 4 & 5	California Ocean Science Trust West Coast OA and Hypoxia Science Panel and Reception
April 7	San Diego Area Committee Meeting
April 8	SCCOOS Board Executive Committee Call
April 13	TruWeather and Met Ocean Solutions Meeting and Tour
April 15	Scripps Institution of Oceanography Nimitz Marine Facility Open House/Pier Dedication
April 18-22	NOAA Southwest Fisheries Science Center Ecosystem Science Review
April 22	US Marine Corps Base—Camp Pendleton Earth Day Festival

## IOOS Releases 2015 Report to Congress

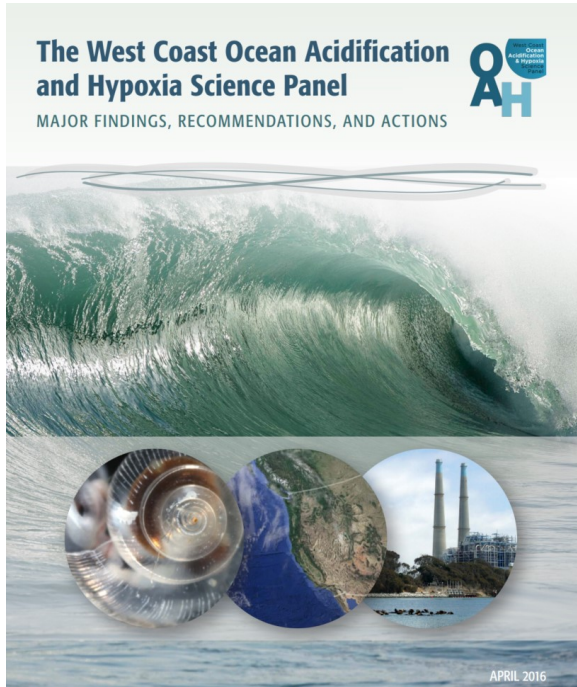
Every two years IOOS produces a [report](#) to Congress, and this is the third report under the IOOS program. It provides information on the impact of IOOS activities and the capabilities of ocean and coastal observations, including specific platforms; updates the status of the data management and communications subsystem implementation; and informs on the successful implementation of [Integrated Coastal Ocean Observing System \(ICOOS\) Act](#)-mandated governance activities.



## The State of California Releases Their Findings, Recommendations and Action Items that can be Taken NOW to Address Ocean Acidification and Hypoxia

The West Coast Ocean Acidification and Hypoxia Science Panel ([The Panel](#)) works in partnership with the California Ocean Science Trust at the request of the California Ocean Protection Council. The Panel has concluded that global carbon dioxide (CO<sub>2</sub>) emissions are triggering changes to ocean chemistry along the US West Coast that require immediate, decisive action to combat, including development of a coordinated regional management strategy.

The Panel's report titled, "[Major Findings, Recommendations and Actions](#)," summarizes the state of the science around Ocean Acidification and Hypoxia (OAH) and outlines a series of potential management actions that California, Oregon, Washington and British Columbia governments can immediately implement to offset and mitigate the economic and ecological impacts.



## Los Angeles Sanitation 2015 Hyperion Diversion Post-Monitoring Fact Sheet Now on the SCCOOS Website

The City of Los Angeles diverted the Hyperion Water Reclamation Plant's effluent from its 5-Mile Outfall to its auxiliary 1-Mile Outfall, with an average flow volume of 250 million gallons per day (mgd) from September 21 to November 2, 2015, to allow for critical repairs to infrastructure.

They recently released their post-monitoring fact sheet and you can find it on the SCCOOS [Webpage](#). This report highlights the results and conclusions of Hyperion's diversion monitoring plan which includes the SCCOOS component of data sharing and public communications.



## California Surf Museum is Hosting an Event Highlighting Coastal Data and Information Program’s Wave Data on May 22

The museum is hosting an exhibit titled, “Where’s the surf? Find you swell direction with Coastal Data Information Program (CDIP).” The exhibit includes a reception with CDIP representatives and starts at **11 am** on **Sunday, May 22**.

The [California Surf Museum](#) serves as an international resource center on the sport of surfing through capturing, preserving and chronicling its art, culture and heritage for the education and enjoyment of future generations. It’s located in [Oceanside, CA](#) just a couple block east of the scenic Oceanside pier.



## SCCOOS Participates in Earth Day at Camp Pendleton

On April 22nd SCCOOS was invited to celebrate Earth Day at Camp Pendleton, a U.S. Marine Corps base located in Oceanside, Ca. The environmental security division at Camp Pendleton provides the overall coordination of environmental compliance, which is no small task. Special thanks to Debbie Duckworth who put on a great event!



## CeNCOOS and SCCOOS will Host their Joint Strategic Advisory Committee Meetings on June 28<sup>th</sup> at Scripps Institution of Oceanography

**What:** CeNCOOS/SCCOOS Annual Joint Strategic Advisory Committee Meeting

**When:** Tuesday, June 28, 2016

**Where:** SIO’s Martin Johnson House or [T29](#)

**Time:** Continental breakfast starts at 8:30, meeting is from 9 am to 4 pm with a reception immediately following.

Interested in attending? Contact SCCOOS Program Coordinator at [d3williams@ucsd.edu](mailto:d3williams@ucsd.edu)

