



Oregon Coast

OCEAN NEWS

A monthly newsletter of ocean science, marine conservation and climate news.

Welcome to the Coast Range Association's *Oregon Coast Ocean News*. We are happy to share timely and relevant coastal news & events from our diverse coastal partners.

Of special interest in this issue is the Ocean & Green New Deal article at the end of the Ocean News section.

To learn more and to get involved reach out to Jim Carlson, CRA's coastal field staff person. He works with the great network of organizations and agencies that support the nearshore marine reserve system. Reach Jim by phone, 503-801-5538, or at jim@coastrange.org.

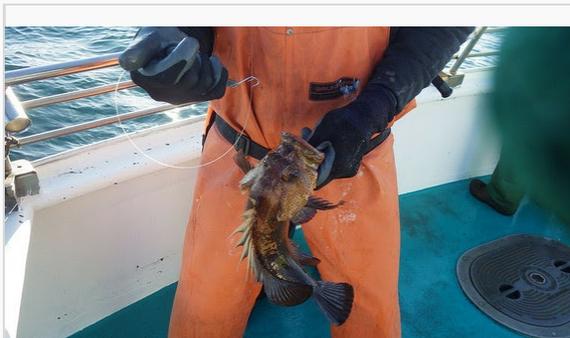


To stay up-to-date and informed on all of the Coast Range Association's work on oceans, forests, and the climate crisis visit our website at www.coastrange.org. To donate to this important work use the link below.

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Oregon Marine Reserve News

Oregon Department of Fish & Wildlife



Photos: ODFW Marine Reserves Program

Returning to the Reserves - by Vaughn Robison, ODFW, 11.20.19

"The upcoming series on ODFW's [Marine Reserves News webpage](#), *Return to the Reserves*, shares the stories of coastal residents who forged a relationship with an area in one capacity prior to its



The Scientific and Technical Advisory Committee (STAC) met on Friday November 22, 2019 in Newport at the HMSC Library from 1pm - 5pm. The agenda, along with other information, is available on the [STAC webpage](#).

designation as a marine reserve, and have since returned to it in another role. Follow along and learn how people first experienced these spaces in one capacity and then returned to them in another, and how these changes have influenced their sense of place and are helping us all learn about and better understand Oregon's marine reserves."

[Read the Full Article](#)

Ocean Issues News

ocean warming, sea level rise, acidification and other Oregon Coast climate change news

- **Close Look: Tracking gray whale behavior, and their poop off Oregon's Coast - Curry Coastal Pilot, 11.25.19**
 - "Using drones deployed in the air and GoPros underwater, Oregon State University marine ecologist Leigh Torres has completed her fourth field season documenting previously unseen behaviors of gray whales – and gathering their poop – off the Oregon Coast." [Read More](#)
- **Oregon State Police Arrest 21 People Who Protested LNG Pipeline at State Capitol - Willamette Week, 11.22.19**
 - At 1:59 pm, 75 people began their protest of the LNG terminal pipeline, according to state police estimates. They remained after the Capitol closed for the day at 5:30. "At approximately 8:30 pm Governor Kate Brown addressed the protesters and answered several questions," a state police press release states. "Many of the remaining protesters left the building at this time." The LNG pipeline would run through Southern Oregon ending in Coos Bay. [Read More](#)
- **The climate chain reaction that threatens the heart of the Pacific - The Washington Post, 11.12.19**
 - "SHIRETOKO PENINSULA, Japan — Lined up along the side of their boat, the fishermen hauled a huge, heavy net up from swelling waves. At first, a few small jellyfish emerged, then a piece of plastic. Then net, and more net. Finally, all the way at the bottom: a small thrashing mass of silvery salmon." [Read More](#)
- **Maine's Shrimp Crisis Reveals A Big Climate Change Problem We're Not Talking About - Huffpost, 11.12.19**
 - "As global temperatures rise, plans for dealing with the climate crisis are all but silent on the oceans and the plight of the coastal seafood industry." [Read More](#)

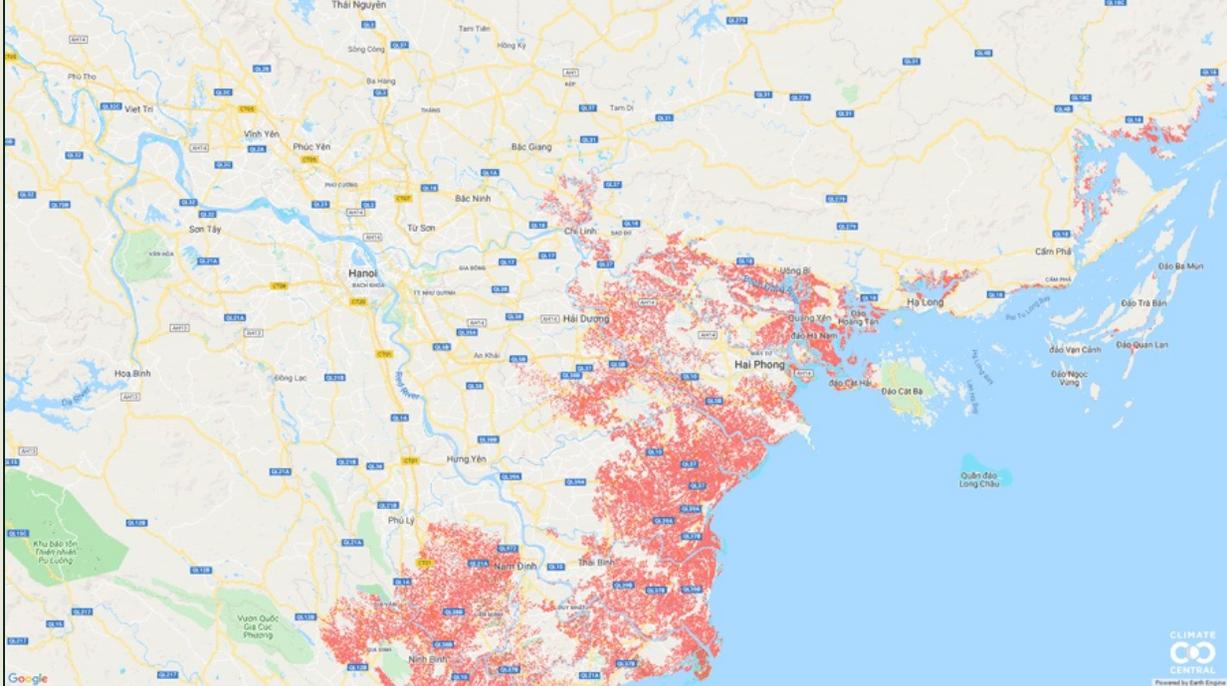


Image from Climate Central who released the [Flooded Future](#) report and launched their [coastal risk screening tool](#).

- **Rising Seas Will Erase More Cities by 2050, New Research Shows - The New York Times, 10.29.19**
 - "Rising seas could affect three times more people by 2050 than previously thought, according to new research, threatening to all but erase some of the world's great coastal cities." [Read More](#)
- **Commitments worth \$63 billion pledged for ocean protection - Mongabay, 10.28.19**
 - "The sixth annual Our Ocean conference took place in Oslo, Norway, on Oct. 23 and 24.
 - Governments, businesses, organizations and research institutions made 370 commitments toward improving marine health and productivity that were worth more than \$63 billion.
 - The commitments, a considerable boost from the \$10 billion committed last year, reflect a new level of urgency around ocean protection as its role in mitigating climate change becomes ever clearer.
 - Focus areas of the conference included building the sustainability of the global fishing industry and reducing plastic pollution."
 - [Read More](#)
- **Public invited to comment on coastal habitat management - Cannon Beach Gazette, 9.27.19**
 - "The public will soon have an opportunity to participate in updating Oregon's Rocky Habitat Management Strategy. Haystack Rock is a protected area under Part 3 of Oregon's Territorial Sea Plan, said Deanna Caracciolo, the Rocky Shores coordinator for the Oregon Coastal Management Plan. A public-comment period is scheduled for November, followed by a public-proposal period beginning in January 2020." [Read More](#)
- **Oregon judge intervenes for the marbled murrelet - KOIN, 8.7.19**
 - "An Oregon judge has ruled that the Oregon Fish and Wildlife Commission illegally reversed an earlier decision granting endangered species status to the marbled murrelet, a small seabird that nests in old-growth forests." [Read More](#)
- **Putting the Blue in the Green New Deal (commentary) - Mongabay, 3.13.19**

- "The Green New Deal (GND) is a U.S. resolution that aims to address economic inequality and global warming through a set of proposed economic stimulus projects.
 - As nearly half of the U.S. populace lives in or near coastal areas, the GND needs to prioritize the sustainable use and preservation of the marine environment – called the “blue economy.”
 - David Helvarg of Blue Frontier and Jason Scorse of the International Environmental Policy Program and the Middlebury Institute of International Studies suggest a series of policy and investment priorities for incorporation of the blue economy into the GND."
 - [Read More](#)
-

Interactive Tools & Media

Podcast: The climate crisis is an oceans crisis - [Listen Here](#)

- The Ezra Klein Show
 - "Oceans cover 70% of the earth, absorb 93% of the heat from the sun, and capture 30% of the carbon dioxide from the atmosphere. Forty percent of the world’s population lives within 60 miles of the coast, and half a billion people rely on oceans as their primary food source. As go the oceans, so goes humanity."
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Upcoming Events & Activities from CRA & Partners

Cape Perpetua Events:

- **December 5** | Marine Debris Monitoring/Beach Cleanup: Cape Cove Beach
 - 2:00pm, meet @ Cape Perpetua Visitor Center
 - [Website](#) | [Facebook](#)
- **December 7** | Forest Ecology
 - 11:00am @ Perpetua Visitor Center
 - Cape Perpetua Speakers Series
 - [Website](#) | [Facebook](#)
- **December 14** | Speaker Series: Sea Otters
 - 11:00am @ Cape Perpetua Visitor Center
 - [Flyer](#) | [Website](#) | [Facebook](#)
- **December 21** | Speaker Series: New Year’s Day Peace Hike 10 Year Legacy
 - 11:00am @ Cape Perpetua Visitor Center
 - [Flyer](#) | [Website](#) | [Facebook](#)



Photo: Cape Perpetua Marine Reserve

Cape Falcon Events

- **December 11 | Life on the Rocks: Oregon's Rocky Shore Habitats**
 - Wednesday, 7pm - 9pm
 - Cannon Beach Library
 - Learn more about Oregon's rocky habitats and their protection on Portland Audubon's [website](#).
 - [Facebook](#)
- **December 12 | Life on the Rocks: Oregon's Rocky Shore Habitats**
 - Thursday, 7pm - 9pm
 - Pine Grove Community House, Manzanita
 - Learn more about Oregon's rocky habitats and their protection on Portland Audubon's [website](#).
 - [Facebook](#)



Oregon King Tides | Photo Project

- January 10-12, 2020
- February 8-10, 2020
 - [Facebook](#)

THANK YOU FOR YOUR SUPPORT!

Thank you for taking the time to read CRA's monthly newsletter *Ocean News*. This newsletter is supported by the Lazar Foundation and private donors. We appreciate all of our marine and coastal partners who work hard conserving Oregon's coastal beauty and resources. This newsletter's goal is to amplify their voices and great work.

Please consider making a [financial donation](#) to the Coast Range Association's work to recruit and organize supporters and develop conservation leaders. Your donation will support CRA as we broaden the marine conservation message to include climate change impacts, ocean management, and the land-sea connection.

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