

FISH ON!

Marine Reserve Hook-and-Line Survey End of Season Volunteer Newsletter



The 2013 season was a big success with 75 volunteer anglers helping us collect data at 3 marine reserve locations. Many anglers came out more than once. We caught a grand total of 3,054 fish this season, with 27 different species represented. We were on the water for a total of 26 days. Our lowest catch was 5 fish and our highest was 281 fish in one day. Special thanks to our boat captains Jeff Lottis, Mike Sorenson, and Loren Goddard and their crew. With the hard work of our volunteers we were able to complete the baseline data collection for Cascade Head and Cape Perpetua, and a third year of surveys at Redfish Rocks. The Cape Perpetua and Cascade Head marine reserve sites will be closed to harvest starting January 1, 2014.

CATCH OF THE DAY

Whether it was a Chinook salmon, a tiny sculpin, or a giant yelloweye, we always had fun.



2013 HOOK-AND-LINE SURVEY

END OF THE SEASON VOLUNTEER NEWSLETTER



YOU WIN SOME...

The *largest* fish was caught by Kelly Lawrence; it was a 40 in. lingcod (on the left)



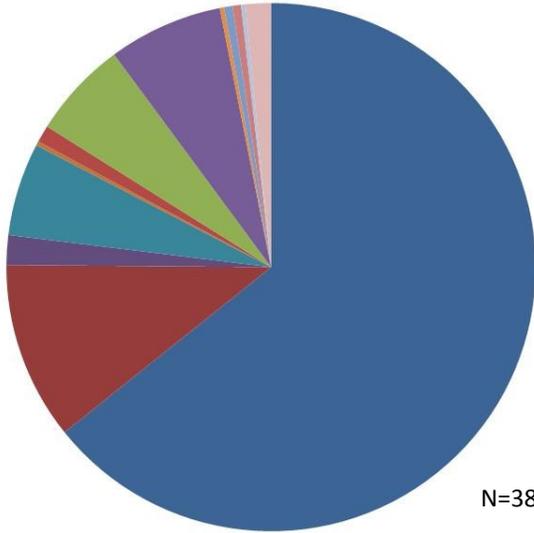
...You lose some, but ultimately every fish counts!



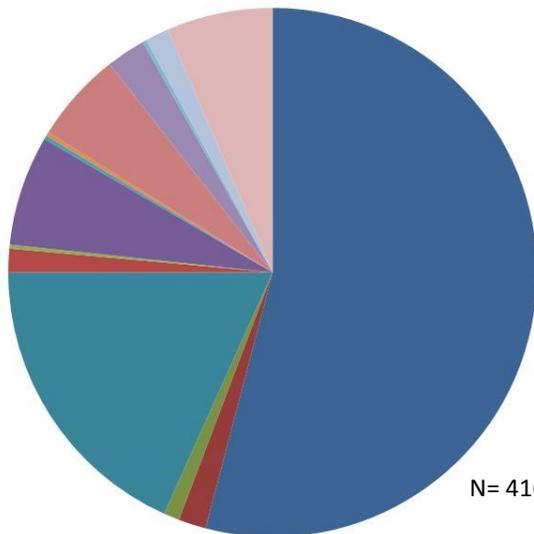
2013 HOOK-AND-LINE SURVEY

BLACK ROCKFISH WERE THE MOST CAUGHT FISH IN ALL RESERVES

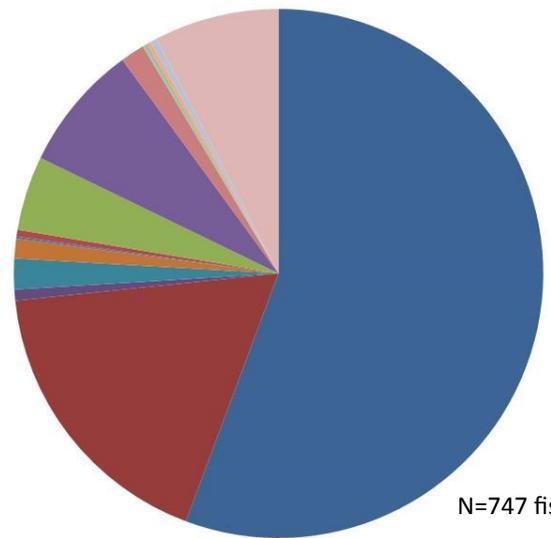
Cascade Head Marine Reserve



Cape Perpetua Marine Reserve



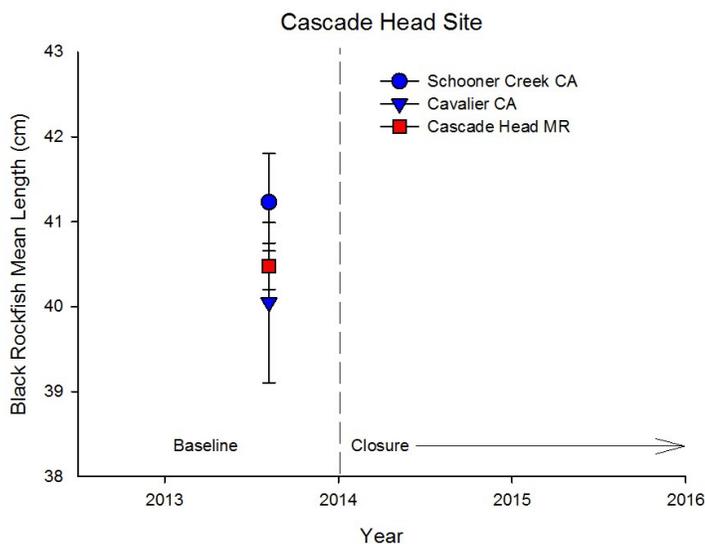
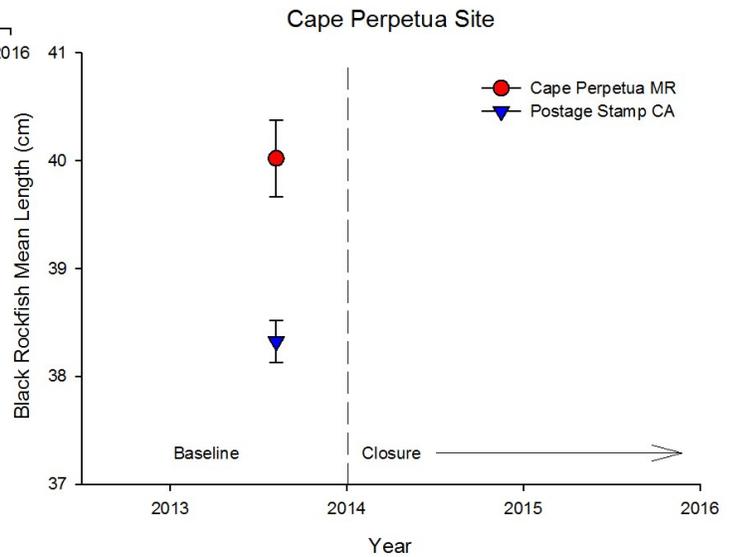
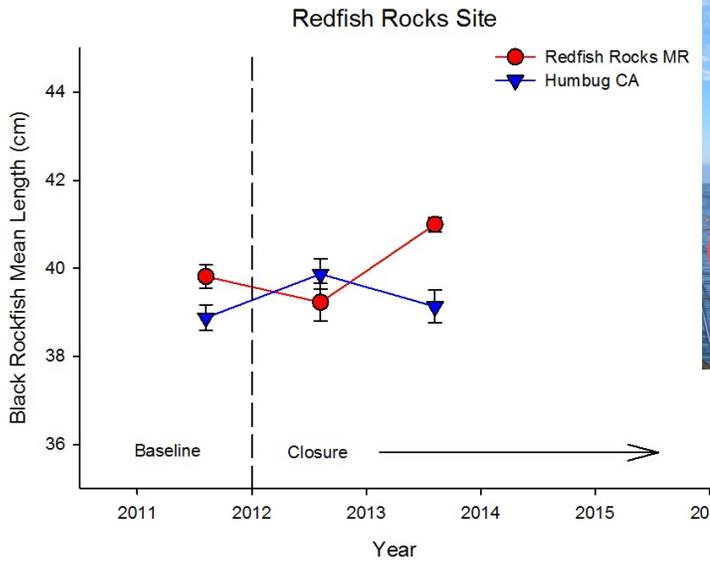
Redfish Rocks Marine Reserve



- Black Rockfish
- Blue Rockfish
- Brown Rockfish
- Cabezon
- Canary Rockfish
- China Rockfish
- Chinook Salmon
- Copper Rockfish
- Kelp Greenling
- Lingcod
- Northern Rock Sole
- Pacific Sand Sole
- Pacific Staghorn
- Quillback Rockfish
- Red Irish Lord
- Sand Dab
- Tiger Rockfish
- Vermilion Rockfish
- Yelloweye Rockfish
- Yellowtail Rockfish

2013 HOOK-AND-LINE SURVEY

BLACK ROCKFISH SIZE TRENDS OVER TIME



Now we know the starting average length of black rockfish in the marine reserve and comparison areas. Over the next 10 years we will look at how average fish length changes from year to year and if that change is different in the reserve versus the fished areas.

2013 HOOK-AND-LINE SURVEY

THANK YOU!



Thank you to all the volunteers for making this season such a success! The Oregon Department of Fish and Wildlife could not have done it without you. For those who were unable to come out with us this season, we hope you can join us next year. Stay tuned for more news in the Spring of 2014. If you have any questions throughout the year, please don't hesitate to contact one of us here in the Marine Reserves Program.

It has been my pleasure to get to know you, and I look forward to hearing your fishing tales in years to come.

Cheers,

Katie Pierson and the ODFW Marine Reserves Team

