



## California Collaborative Fisheries Research Program

### U.C. Santa Barbara Volunteer Newsletter A Summary of the 2021 Sampling Season

Greetings CCFRP Volunteers,

We are happy to report that another successful season of collaborative Marine Protected Area monitoring is in the books! Thanks to you, we were able to conduct 12 hook and line, catch and release sampling trips to the Channel Islands, surveying Anacapa Island SMR/SMCA, Carrington Point SMR, and associated reference sites for each. In total, you all spent hundreds of hours catching and releasing 3,666 fishes from 25 different species. Thanks to your continued support, we are able to keep collecting critically important data regarding catch per unit effort, fish size, species composition, length, and movement.



**Know someone interested in learning more about our program?**

Contact Chris Honeyman at [choneyman@ucsb.edu](mailto:choneyman@ucsb.edu) for more information and to volunteer.



# 2021 Field Season Results

## Catch Per Unit Effort

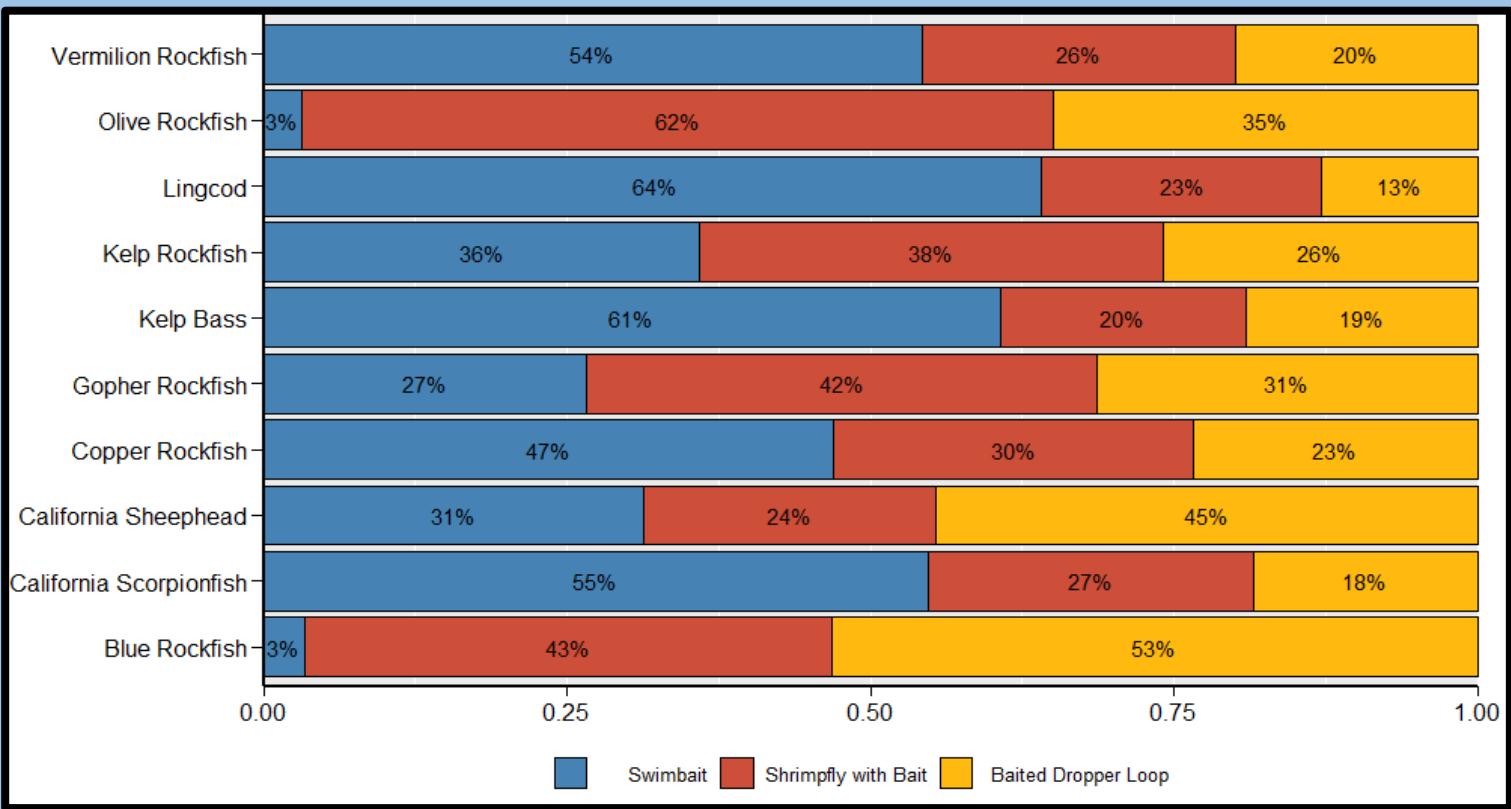
Site	Catch per Unit Effort [CPUE = Fish/(Angler*hours)]	Most Frequently Caught Fishes
Santa Rosa MPA	15.36	<ul style="list-style-type: none"><li>• Ocean Whitefish</li><li>• Copper Rockfish</li><li>• Blue Rockfish</li><li>• Gopher Rockfish</li><li>• CA Sheephead</li></ul>
Santa Rosa Reference	10.3	
Anacapa MPA	12.51	<ul style="list-style-type: none"><li>• Ocean Whitefish</li><li>• Kelp Bass</li><li>• Copper Rockfish</li><li>• CA Sheephead</li><li>• Starry Rockfish</li></ul>
Anacapa Reference	2.23	

## Largest Fishes Caught

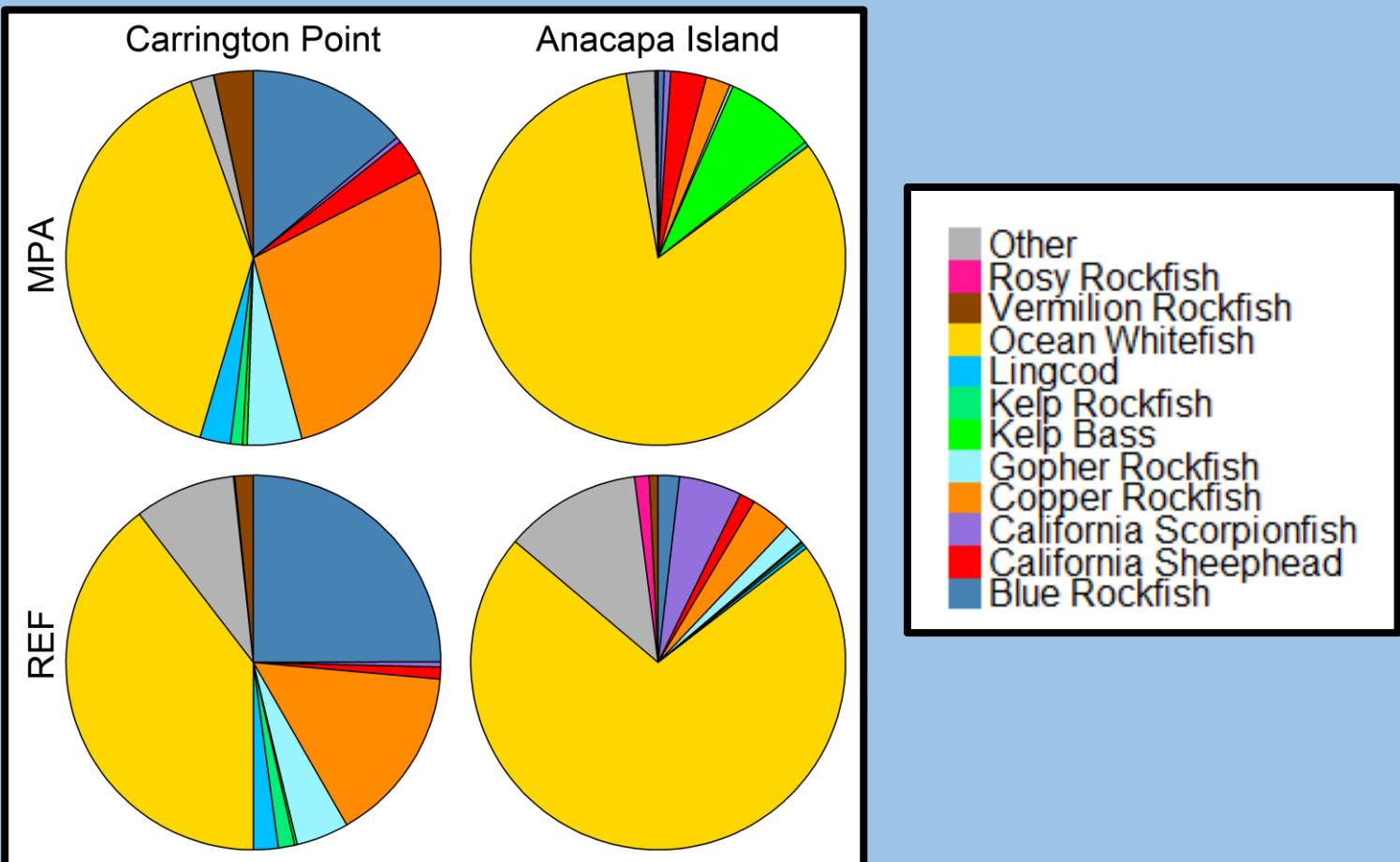
- Pacific Barracuda (30.3 in) – Marcy D.
- Lingcod (30.3 in) – Christian G.
- CA Sheephead (30.3 in) – John S.
- Ocean Whitefish (29.9 in) – Justin P.
- Boccaccio (22.4 in) – Ryan W.
- Vermillion Rockfish (19.3 in) – Daniel R.



# Gear Preference By Species



# Species Composition by MPA



# Updates from UCSB CCFRP Science Crew



We hope this newsletter finds you and your family happy and healthy. We are looking forward to another exciting year of collaborative MPA monitoring.

Recently, our group submitted a statewide report to CDFW as part of the state's decadal MPA management review. To read our report and see the data you helped collect in action, as well as data from other monitoring groups, [click here](#)

Our team is currently working hard behind the scenes to prepare for the 2022 season. Be sure to keep an eye on your inbox over the next few months for emails regarding our annual volunteer appreciation event and fall sampling trips.

As always, we want to send out a huge thank you to our partners at **Stardust Sportfishing** and **Aloha Spirit Sportfishing**. Year after year their vessels, captains, and deckhands have been crucial to the success of CCFRP. We're looking forward to working with these operators again this fall and encourage you to support them in our off season.

**Want to donate to keep us fishing in 2022 and beyond? Contact Chris Honeyman for more information ([choneyman@ucsb.edu](mailto:choneyman@ucsb.edu))**

Don't forget to take a minute and follow "Caselle Lab" on Facebook and Instagram, as well as "CCFRP" on Facebook, Instagram, Twitter, and Youtube!





Thanks for  
another great  
year.

We can't wait  
to get out on  
the water  
with you all  
again this  
fall!