



California Collaborative Fisheries Research Program

UC Santa Barbara Volunteer Newsletter

A Summary of the 2018 Sampling Season

Greetings CCFRP Volunteers,

Thank you all for making 2018 another successful year of collaborative data collection in the Santa Barbara Channel! In 2018, UCSB conducted 16 sampling trips to three MPAs at Anacapa Island, Santa Rosa Island, and Point Conception. We performed hook-and-line surveys both inside and outside of each MPA. Across these surveys, volunteers spent 411 hours catching and releasing 3,965 fishes (tagging 1,924 individuals) from 39 different species, allowing us to gather important information on catch rate, species composition, length, and maturity!



Know someone interested in learning more about our program?

Contact Chris Honeyman at choneyman@ucsb.edu for more information and to volunteer.



2018 Field Season Results

Catch Per Unit Effort

Site	Catch per Unit Effort (CPUE)	Most Frequently Caught Fishes
Santa Rosa Inside MPA	13.23	<ul style="list-style-type: none"> • Ocean Whitefish • Copper Rockfish • Gopher Rockfish
Santa Rosa Reference	11.01	
Anacapa Inside MPA	14.32	<ul style="list-style-type: none"> • Ocean Whitefish • Treefish • Kelp Bass
Anacapa Reference	7.14	
Point Conception Inside MPA	1.84	<ul style="list-style-type: none"> • Ocean Whitefish • Kelp Bass
Point Conception Reference	6.59	<ul style="list-style-type: none"> • Ocean Whitefish • Kelp Bass

Largest Fishes Caught

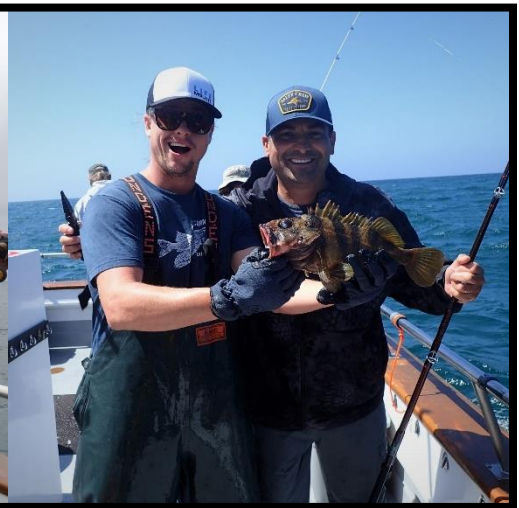
- Thresher Shark (*Alopias vulpinus*): 210 cm; John T.
- Soupfin Shark (*Galeorhinus zyopterus*): 160 cm; Butch B.
- Lingcod (*Ophiodon elongatus*): 92 cm; Russel P.
- Pacific Halibut (*Hippoglossus stenolepis*): 86 cm; Zack E.
- California Sheephead (*Semicossyphus pulcher*): 75 cm; Whitney U.
- Bat Ray (*Myliobatis californica*): 74 cm; Wayne K.
- Copper Rockfish (*Sebastes caurinus*): 56 cm; John S.
- Vermillion Rockfish (*Sebastes miniatus*): 49 cm; Gavin C.

Updates from UCSB CCFRP Science Crew



We are currently working hard behind the scenes to ensure the program continues to grow throughout 2019 and beyond. We'll know more about funding for the program by Spring. Keep your eyes peeled for emails in the early summer with more details.

Want to donate to keep us fishing in 2019? Contact Chris Honeyman for opportunities (choneyman@ucsb.edu)



Please take a minute to follow “Caselle Lab” on Facebook and Instagram, as well as “CCFRP” on Facebook, Instagram, Twitter, and Youtube!





**Thanks for an awesome year,
we look forward to getting out
on the water with you!**

