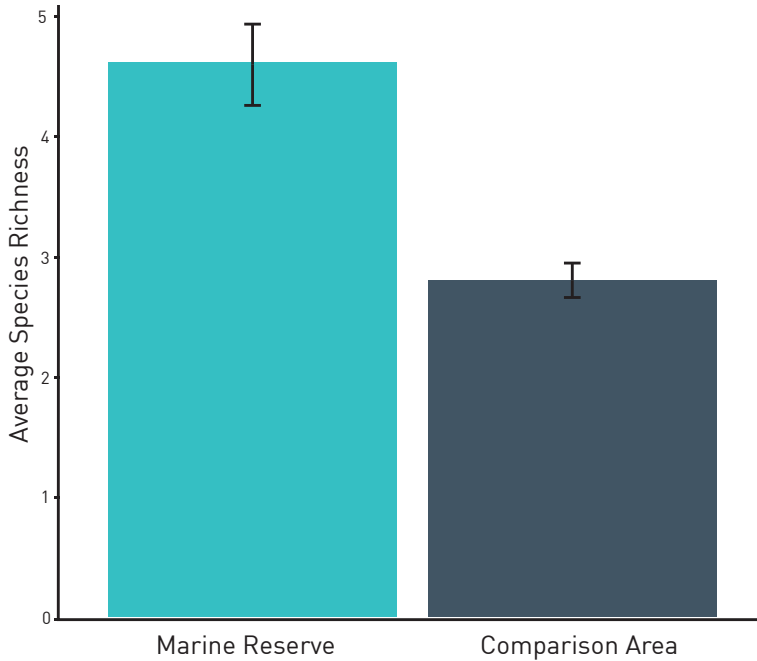


HOW MANY SPECIES WERE THERE?

WHAT SPECIES RICHNESS AND COMPOSITION TELL US

The graphs below summarize the average species richness (number of different species observed) and the catch composition for across the four years of monitoring in the reserves and comparison areas.

SPECIES RICHNESS



TAKEAWAYS

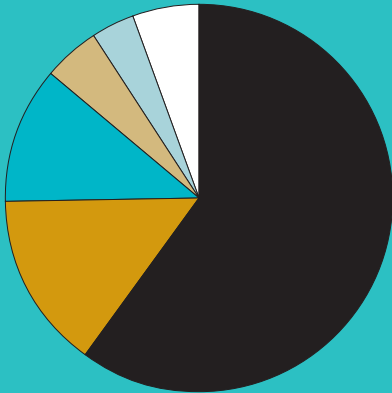
For the Marine Reserve and Comparison Areas:

- Species richness is higher in the marine reserve
- We find more canaries, lingcod and quillbacks in the marine reserve

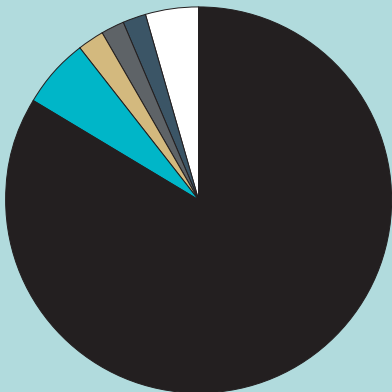


SPECIES COMPOSITION

Marine Reserve



Comparison Areas



- Black Rockfish
- Canary
- Lingcod
- Yellowtail Rockfish
- Quillback
- Kelp Greenling
- Buffalo Sculpin
- Other



Black Rockfish



Yellowtail



Lingcod



Quillback



Kelp Greenling



Buffalo Sculpin



Canary

Fish graphics courtesy of the Oregon Coast Aquarium