

California Cooperative Groundfish Survey

Partnership

The California Cooperative Groundfish Survey began in 1977 as a joint fisheries monitoring project with the California Department of Fish and Game and the National Marine Fisheries Service. The goal was to collect species composition and biological data from commercial groundfish landings to support fishery management.



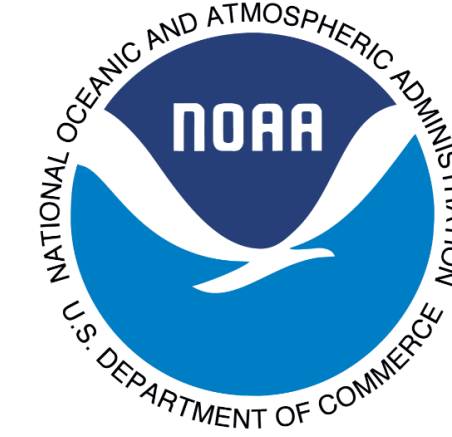
Provides human resources, administration, program management and supervision.



Develops and maintains CALCOM, assists with data expansion, provides scientific and technical expertise, and helps plan project objectives.



Provides infrastructure, administrative and IT support, and helps plan project objectives.



Project Goals

- We collect and manage scientifically sound data from federally managed commercial groundfish landings to support fishery management under the Magnuson-Stevens Fishery Conservation and Management Act.
- We work in concert with the California Department of Fish and Wildlife and NOAA Fisheries to support West Coast fishery management.

Project Components

Groundfish Catch Monitoring

- Species composition and biological port sampling of commercial landings.
- Report quota species landings to PacFIN.
- Edit and enter groundfish trawl log data.
- Edit CDFW fish landing receipts.
- Participate in testing improved methods of reporting fishery landings and catch effort data.

Groundfish Data Pipeline

- Project administration and supervision.
- Maintain data flow to PacFIN.
- Analyze and expand commercial groundfish landings.

CA PacFIN Project Staff

Lisa Rieden, Fishery Technician → Crescent City
Mike Fukushima, Supervisor → Eureka
Gus Thiesfeld, Fishery Technician → Fort Bragg
Shea O'Brien, Fishery Technician →
Brenda Erwin, Supervisor →
Erica Chess, Data Analyst →
Daniel Schperberg, Data Manager → San Francisco
Lindsay Sturtevant, Fishery Technician → Monterey
Cortlen Hernandez, Fishery Technician →
Jeni Nowell, Fishery Technician → Morro Bay
Krista Clearwater, Fishery Technician → Santa Barbara
Trung Nguyen, Fishery Technician → Los Angeles

By the Numbers



Staff collected 1,884 samples from 20 ports across 800 miles of California coastline in 2014.

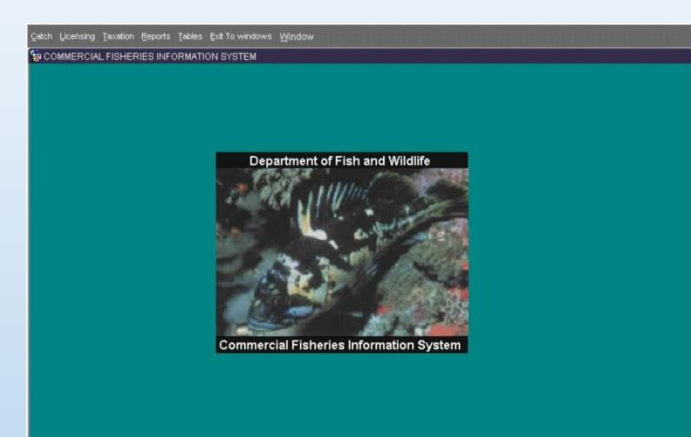


Staff collected samples from 70 different groundfish market categories.



Tools to Get the Job Done

CALCOM – Our project's database for market sample and quota species landings data. Calcom supports our data feeds to PacFIN.



CFIS – Trawl log data entry.

Character- The port samplers rely on their professionalism to gain access to sampling opportunities and their scientific knowledge to collect high quality sample data.

Staff edited and entered 1,443 trawl logs in 2014.

