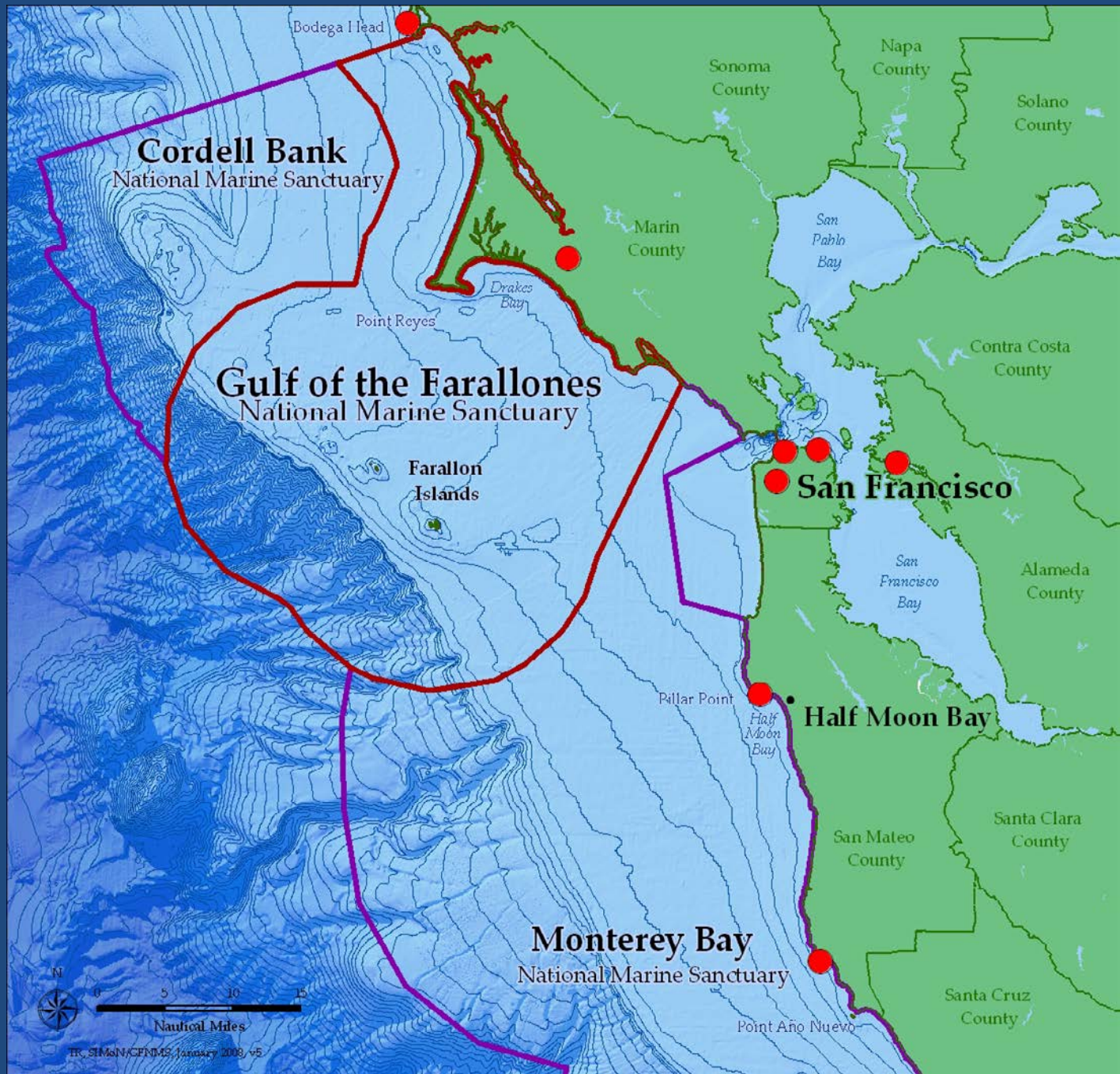


Wildlife Resources In The Gulf of the Farallones National Marine Sanctuary





























Harbor Porpoise

(*Phocoena phocoena*)

Scientific Facts:

- The Harbor Porpoises in the Sanctuary are counted in the stock that range from SF Bay to Russian River. There are approximately 2000 HAPO in that stock (Golden Gate Cetacean Research, 2012)
- 575 individual Harbor Porpoise now ID'd

Fun Facts:

- The male Harbor Porpoise has a penis a third the length of its body and mating lasts one second!
- The large testes and penis of the Harbor Porpoise are indicative of sperm competition



NFMS/NOAA

SWFSC/NOAA















Ocean Sunfish (*Mola Mola*)

Scientific Fact:

- Found in temperate and tropical oceans worldwide and are frequently observed sunning themselves at the surface (National Geographic)



Steve Lonhart / NOAA MBNMS



Joe Hoyt/Cordell Bank National Marine Sanctuary

Fun Facts:

- The world's heaviest bony fish, with some individuals weighing in at a staggering 2.3 tons!
- The sunfish does not have scales, and instead has a tough, elastic skin which is covered in mucus
- They suck jellies in and out of their mouths until they're reduced to gelatinous chunks
- Adult sunfish are 60 million times heavier than the eggs they hatch from!
- The Monterey Bay Aquarium had an 880-pound ocean sunfish, or *Mola mola*, on display that had to be airlifted out using a helicopter!















The leatherback's mouth and throat have fleshy lobes for grasping jellies.



Kyle Hill's Science-Based Life Blog























Hermisenda Nudibranch





Rufus tipped nudibranch
(*Acanthodoris nanaimoensis*)



• Hopkins Rose (*Hopkinsea rosacea*)

































Education & Outreach Programs

- School Programs

Visitor Center, At Your School, LiMPETS, Teacher Workshops

- Public Programs

Exhibits, Lectures, Excursions, Workshops, Outreach

- Sanctuary Issues

Seabird Protection, Rocky Shore Protection, Shark Protection

School Programs

At Your School

- K-3 Crab Cab
- 3-5 Web Under Waves
- 4-6 Sharkmobile
- 6-7 Fishermen in the classroom
- 7-12 Science at Sea



Oceans After School

