

Exhibit 5

Members of PaCOOS Governing Board

Organization Representative (Alternate)

- California Department of Fish and Game-- Patricia Wolf (Laura Rogers-Bennette)
- Humboldt State University --James Howard (David Hankin)
- Monterey Bay Aquarium Research Institute-- Francisco Chavez
- Northwest Fisheries Science Center-- Usha Varanasi
- Oregon Department of Fish and Wildlife --Patty Burke
- Oregon State University --Jack Barth (George Boehlert)
- PRBO Conservation Science --Ellie Cohen (William Sydeman)
- Scripps Institution of Oceanography, UCSD-- Russ Davis
- Southwest Fisheries Science Center --William Fox, Chair
- University of Washington --David Martin
- Washington Department of Fish and Wildlife --Tom Jagielo
- PaCOS Coordinators: John Hunter and Elizabeth Clarke, NMFS
- *Ex officio* member representing PICES: Skip McKinnell