### **BEST PRACTICES GUIDE** FOR AVOIDING MARINE LIFE ENTANGLEMENT IN THE DUNGENESS CRAB FISHERY

Last updated October 2023



Surface Gear Length

## **Best Practices For All Crab Trap Fisheries**

- Minimize knots, leads and scope
- Reduce slack surface line and keep vertical lines taut
- Avoid setting gear in the vicinity of whales and sea turtles



- Communicate locations of high whale activity to other fishing boats
- **Promptly remove** gear not being actively fished
- Maintain gear to ensure lines and buoys are in good condition so they do not break and get lost
- Frequently check traps and remove traps when whales are foraging in the area

# Best Practices for the Commercial Trap FisheryWater DepthBest Practices Surface Gear Length< 30 fathoms</td>Shortest possible - 3 fa max (18 ft)30-50 fathomsShortest possible - 4 fa max (24 ft)> 50 fathomsShortest possible - 5 fa max (30 ft)

# **Commercial Trap Fishery Regulatory Requirements**

- Up to two trailer buoys and one end marker buoy
- End marker buoy attached to  $\leq$  3 feet of line

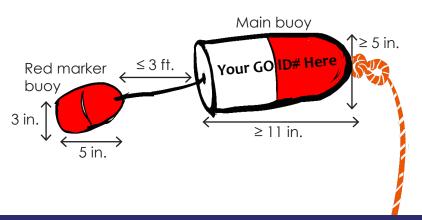
Water Depth	Regulation Surface Gear Length
< 35 fathoms	≤ 4 fa (24 ft)
≥ 35 fathoms	≤ 6 fa (36 ft)



Initially developed by the California Department of Fish and Wildlife (CDFW) and National Marine Fisheries Service (NMFS) in collaboration with the California Dungeness Crab Fishing Gear Working Group and Ocean Protection Council.

### **Recreational Trap Fishery Regulatory Requirements**

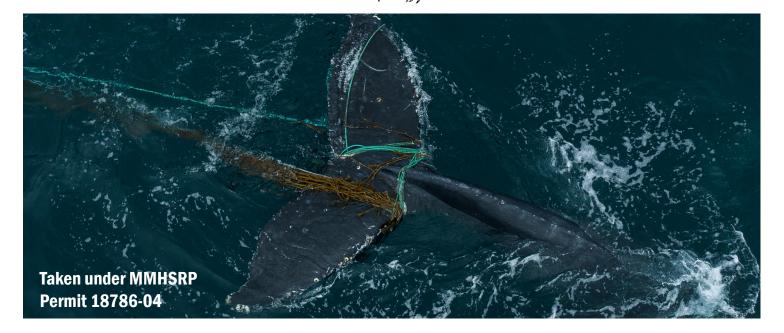
- Purchase an annual trap validation if using crab traps
- Raise, clean, and empty (service) traps at least every nine days
- 10 trap limit



## **IMMEDIATELY REPORT ENTANGLEMENTS**

- Notify NMFS or the US Coast Guard
- Note date, time, location; take photos
- Maintain a distance of 100 yards
- Stand by for responders and **Do not attempt to disentangle!**
- Respond promptly if contacted by NMFS or CDFW about your gear

NMFS RESPONSE HOTLINE: 1-877-SOS-WHALE - OR -US COAST GUARD: VHF CH 16



Check for regional closures, trap reductions, or other management measures and sign up for future electronic notifications at: <u>https://wildlife.ca.gov/conservation/marine/whale-safe-fisheries</u>



For other inquiries: WhaleSafeFisheries@wildlife.ca.gov