

CDFW RAMP 2.0 UPDATES: DCTF ANNUAL MEETING

October 15-16, 2025 CDFW Rattigan State Office Building Santa Rosa, CA

RAMP 2.0 Updates



Line Marking

2025-26: All surface gear must use purple/black line

Electronic Monitoring

Pings every minute and auto uploads to CDFW

Bi-weekly Reporting

- 2 new data fields; final report/lost tags
- Fishing Zone Map Update
- Entanglement Evaluation
 - Modified accounting and season curtailments

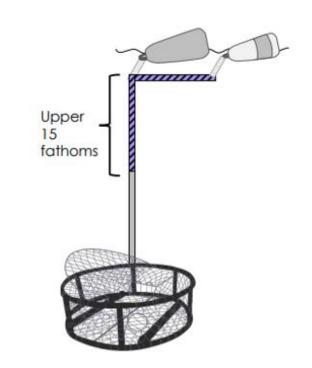
Alternative Gear Authorization

California Dungeness crab Commercial Line Marking*

2025-26 Season – All surface gear must be marked

- Then, upper 15 fathoms of:
 - 2026-27 Season 25% of deployed gear
 - 2027-28 Season 50% of deployed gear
 - 2028-29 Season 100% of deployed gear
- 20 Fathom Exemption:
 - If using <20 fathoms of line, then 5 fathoms of line from the pot can be any color
- Marked Line can be:
 - Painted: Alternating solid color mark of 6-12 inches in length and cover entirety of line
 - Or manufactured line: must have 2 strands of purple line and 1 strand black

*Also, rulemaking for a line marking prohibition in other commercial fisheries Is also moving forward.





Electronic Monitoring System - RAMP 2.0



Dungeness crab vessels required to have electronic monitoring equipment that is:

- Cellular- or satellite-based
- Tracking vessel location at a frequency of ≤1minute
- Uploading location data automatically to the Department

If data transmission is not functioning, then the vessel shall return to port and the vessel owner shall notify the Department's Law Enforcement Division via LEDMarineNotifications@wildlife.ca.gov

Reminder: GET YOUR SUBSCRIPTIONS IN PLACE!!! (some free units still available)

Biweekly Reporting – RAMP 2.0

When fishing, must submit the following due each report period:

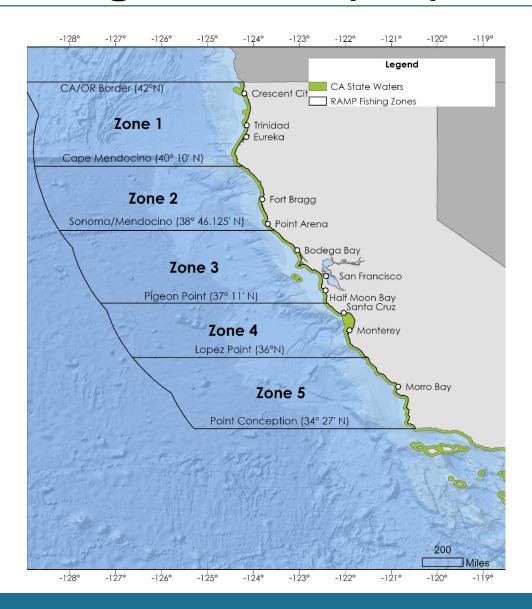
- NEW Report date (e.g., February 1, February 16, etc.)
- Permit number
- Current Fishing Zone(s) see new RAMP Zone map
- Number of deployed traps
- Depth range (fathoms)
- NEW Number of newly lost traps



NEW Two weeks after submitting a final report, every participating permitholder must report:

- Total number of traps lost during the season and
- Buoy tag numbers attached to each lost trap
- Reports still due to WhaleSafeFisheries@wildlife.ca.gov on or before the 1st and 16th day of each month.
- Optional form also available: https://wildlife.ca.gov/Conservation/Marine/Whale-Safe-Fisheries/Crab-Report

Fishing Zone Map Update - RAMP 2.0



- RAMP Fishing Zones were simplified by removing zones 6 and 7
- This will focus survey efforts and management actions on the distinct areas where Dungeness crab fishery occurs off the coast of California

Entanglements & RAMP 2.0



- If three or more confirmed entanglements of humpback whales in CA commercial Dungeness crab gear occur during a calendar year, the Director shall close the remainder of the current fishing season statewide and the following fishing season shall not open until January 1 (at the earliest) of the next calendar year.
- Note: As of October 2025, there have been **three** humpback whale entanglements attributed to the CA Commercial Dungeness Crab Gear.

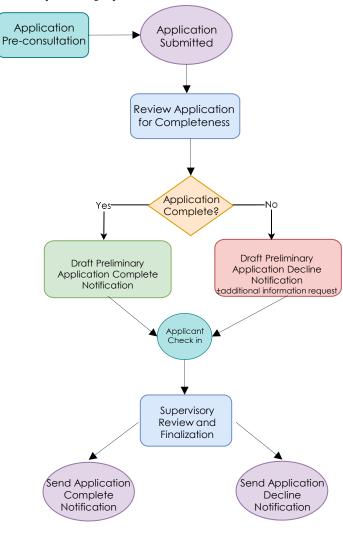
Alternative Gear Authorization



- Process
- Timeline
- Application submission

Alternative Gear Authorization

Application Review Process (60 days)



Conditional Authorization (60 days~)

