

Staff Summary for August 13-14, 2025

22. Recreational Crab Fishing Gear and Commercial Passenger Fishing Vessel Trap Validation**Today's Item**Information ☐Action ☒

Consider authorizing staff to provide public notice of sufficiently related changes to, and consider adopting, proposed amendments to regulations for recreational crab fishing gear and commercial passenger fishing vessel (CPFV) trap validation.

Summary of Previous/Future Actions

- | | |
|--|-----------------------------|
| • Granted regulatory petition, in part | June 14-15, 2023 |
| • Marine Resources Committee (MRC) received Department updates on and discussed potential changes to recreational crab regulations | March and July 2024;
MRC |
| • MRC vetting and recommendation | November 6-7, 2024;
MRC |
| • Notice hearing | April 16-17, 2025 |
| • Discussion hearing | June 11-12, 2025 |
| • Today's adoption hearing | August 13-14, 2025 |

Background

At its April 2025 meeting, the Commission authorized a notice to be published detailing its intent to amend several sections (29.80, 29.85, 195 and 701) related to recreational crab fishing gear and a new trap validation for CPFVs. Background and summary of the proposed amendments are outlined in Exhibit 1. Sections of Title 50, Code of Federal Regulations, are also incorporated by reference to support California's efforts to reduce entanglements (Exhibit 2).

The notice, published on May 30, 2025, identifies proposed new requirements for hoop nets. The proposed regulations state that hoop nets must be identified by a main surface buoy and allow for an optional yellow marker buoy, no more than 6 inches wide and 14 inches long, and connected to the main buoy by a line of no longer than 3 feet.

At the June 2025 discussion hearing, CPFV operators raised concerns about the optional marker buoy requirements. They stated that yellow is a popular buoy color in other fisheries, making it difficult to distinguish gear, and also suggested a buoy marking to distinguish between CPFV and recreational fishing gear. Additionally, they were concerned that the 3-foot line length was too short, proposing a 12-foot maximum length to allow for easier gear retrieval and prevent loss. In response, the Commission asked the Department to evaluate the requests and potentially recommend modifications.

Updates

Following the June meeting, the Department met with members of the CPFV fleet and evaluated the requested changes; it now recommends four changes to the optional marker buoy requirements:

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- *Color.* Change the proposed required color from yellow to orange.
- *Marking.* Require a thick letter “H” on both sides of the buoy.
- *Line Length.* Increase the proposed maximum line length connecting the main buoy to the marker buoy to 12 feet.
- *Additional Line Marking.* To mitigate the risks associated with the longer line, add a marking requirement for any line that exceeds 6 feet. The lines are proposed to have a 24- to 26-inch solid orange mark next to the marker buoy, and a 24-26 inch solid purple mark adjacent to the orange mark.

The Department has submitted a draft amended ISOR and draft revised proposed regulatory language (exhibits 3-5) that reflect these recommended changes.

At today’s meeting, the Department will present its recommendations and the rationale behind them (Exhibit 6). Staff has determined that these recommended changes are sufficiently related to the originally proposed regulations to allow the changes with a 15-day notice. The Commission may authorize staff to publish a notice of sufficiently-related changes, and may also adopt the regulations with the changes, provided the required re-notice is issued to all interested and affected parties.

Significant Public Comments

A commenter shares information about successful gear retention and marine life entanglement avoidance among crab fishers, and provides recommendations for changes to the proposed gear requirements (Exhibit 7).

Recommendation

Commission staff: Authorize publication of a notice of sufficiently-related changes to proposed regulations and adopt the proposal as discussed today and recommended by the Department.

Department: Authorize publication of a notice of sufficiently-related changes to proposed regulations and adopt the proposal as detailed in the amended ISOR and revised regulatory language (exhibits 4 and 5).

Exhibits

1. [Staff summary for Agenda Item 22, April 16-17, 2025 Commission meeting \(for background purposes only\)](#)
2. [Sections 660.71, 660.72 and 660.73, Title 50, Code of Federal Regulations \(for background purposes only, related to California’s Risk Assessment and Mitigation Program, or RAMP\)](#)
3. [DFW memo, received August 8, 2025](#)
4. [Draft amended ISOR](#)
5. [Draft revised proposed regulatory language](#)
6. [Department presentation](#)
7. [Email from Andrew Guiliano, received June 10, 2025](#)

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Motion

Moved by _____ and seconded by _____ that the Commission authorizes publication of a notice of sufficiently-related changes to proposed amendments to sections 29.80, 29.85, 195 and 701 related to recreational crab fishing gear and commercial passenger fishing vessel trap validations as detailed in the revised initial statement of reasons and revised regulatory language AND that the Commission adopts the proposed amendments as discussed today.

Staff Summary for April 16-17, 2025
(For Background Purposes Only)

22. Recreational Crab Fishing Gear and Commercial Passenger Fishing Vessel (CPFV) Trap Validation

Today's Item

Information ☐

Action ☒

Consider authorizing publication of notice of intent to amend regulations for recreational crab fishing gear and CPFV trap validation.

Summary of Previous/Future Actions

- | | |
|--|--------------------------|
| • Granted regulatory petition, in part | June 14-15, 2023 |
| • Marine Resources Committee (MRC) received Department updates on and discussed potential changes to recreational crab regulations | March and July 2024; MRC |
| • MRC vetting and recommendation | November 6-7, 2024; MRC |
| • Today's notice hearing | April 16-17, 2025 |
| • Discussion hearing | June 18-19, 2025 |
| • Adoption hearing | August 13-14, 2025 |

Background

At its June 2023 meeting, the Commission granted a CPFV industry petition for regulation change (#2022-11), in part, to establish a Dungeness crab CPFV trap validation. The Commission also requested that the Department work with recreational crab fishery participants to develop other regulation options related to gear and entanglement concerns.

MRC considered the potential scope of amendments to recreational crab regulations at three meetings. At the third meeting, in November 2024, MRC recommended that the Commission advance a rulemaking to amend the recreational crab trap fishery regulations to address gear and marine life entanglement concerns, and allow a new trap validation for CPFVs (see Exhibit 1 for additional background).

The draft amendments presented today are intended to update the use of hoop nets; provide additional tools to address entanglement risk of recreational crab traps; prohibit unique line marks required in other fisheries from being used in recreational gear; prohibit tampering of gear by unauthorized users; clarify requirements for surface buoys; and address the Commission-granted petition by:

- Adding a hoop net tampering prohibition in regulation.
- Prohibiting the use of other fisheries' unique line markings or colors on gear for take of crustaceans.
- Standardizing surface gear configurations of hoop nets used north of Point Arguello.
- Updating the marine life entanglement evaluation process by adding a trigger for confirmed entanglements of any protected species referenced in the Risk Assessment

Staff Summary for April 16-17, 2025
(For Background Purposes Only)

and Mitigation Program (RAMP) as well as a depth constraint under the available management actions (Exhibit 6 provides background on RAMP).

- Modifying the current trap validation by creating a separate CPFV validation which would no longer require individual CPFV passengers taking crab to have their own individual validations.
- Making clarifying and non-substantive edits to the affected regulations.

Further background and information on the proposal, including a comprehensive overview of current regulations, can be found in the draft initial statement of reasons (ISOR; Exhibit 3) and draft proposed regulatory language (Exhibit 4).

Today the Department will present an overview of the proposed regulatory changes for recreational crab fishing gear and CPFV trap validation (Exhibit 7).

Significant Public Comments (N/A)

Recommendation

Commission staff: Authorize publication of a notice of intent to amend regulations as recommended by the Department and MRC.

Committee: Authorize publication of a notice of intent to amend regulations related to gear and marine life entanglement concerns and trap validation for CPFVs.

Department: Authorize publication of a notice of intent to amend regulations as detailed in the draft ISOR.

Exhibits

1. Staff summary from the November 6-7, 2024 MRC meeting, Agenda Item 6 (*for background purposes only*)
2. Department memo transmitting draft ISOR, received April 8, 2025
3. Draft ISOR
4. Draft proposed regulatory language
5. Draft economic and fiscal impact statement (STD. 399)
6. Sections 660.71 – 660.73, Title 50, Code of Federal Regulations (*for background purposes only regarding RAMP*)
7. Department presentation

Motion

Moved by _____ and seconded by _____ that the Commission authorizes publication of a notice of its intent to amend Sections 29.80, 29.85, 195 and 701 related to recreational crab fishing gear and commercial passenger fishing vessel trap validations.

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

Code of Federal Regulations > TITLE 50 -- WILDLIFE AND FISHERIES > CHAPTER VI -- FISHERY CONSERVATION AND MANAGEMENT, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, DEPARTMENT OF COMMERCE > PART 660 -- FISHERIES OFF WEST COAST STATES > SUBPART C--WEST COAST GROUND FISH FISHERIES

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours.

Boundaries for some GCAs are defined by straight lines connecting a series of latitude/longitude coordinates. This section provides coordinates for the 10-fm (18-m) through 40-fm (73-m) depth contours.

(a) The 10–fm (18–m) depth contour between the U.S. border with Canada and 46°16' N. lat. is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°23.80' N. lat., 124°44.18' W. long.;
- (2) 48°23.60' N. lat., 124°44.80' W. long.;
- (3) 48°23.45' N. lat., 124°44.80' W. long.;
- (4) 48°23.30' N. lat., 124°44.20' W. long.;
- (5) 48°22.20' N. lat., 124°44.30' W. long.;
- (6) 48°20.25' N. lat., 124°42.20' W. long.;
- (7) 48°12.80' N. lat., 124°43.10' W. long.;
- (8) 48°11.10' N. lat., 124°46.50' W. long.;
- (9) 48°10.00' N. lat., 124°46.50' W. long.;
- (10) 48°08.50' N. lat., 124°44.20' W. long.;
- (11) 47°59.40' N. lat., 124°42.50' W. long.;
- (12) 47°52.60' N. lat., 124°38.80' W. long.;
- (13) 47°51.50' N. lat., 124°34.60' W. long.;
- (14) 47°39.80' N. lat., 124°28.10' W. long.;
- (15) 47°31.70' N. lat., 124°26.30' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (16) 47°25.20' N. lat., 124°24.80' W. long.;
- (17) 47°09.80' N. lat., 124°15.20' W. long.;
- (18) 46°54.40' N. lat., 124°14.80' W. long.;
- (19) 46°48.30' N. lat., 124°10.25' W. long.;
- (20) 46°38.17' N. lat., 124°10.30' W. long.;
- (21) 46°27.20' N. lat., 124°06.50' W. long.; and
- (22) 46°16.00' N. lat., 124°10.00' W. long.

(b) The 20–fm (37–m) depth contour between the U.S. border with Canada and 42° N. lat. is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°23.90' N. lat., 124°44.20' W. long.;
- (2) 48°23.60' N. lat., 124°44.90' W. long.;
- (3) 48°18.60' N. lat., 124°43.60' W. long.;
- (4) 48°18.60' N. lat., 124°48.20' W. long.;
- (5) 48°10.00' N. lat., 124°48.80' W. long.;
- (6) 48°02.40' N. lat., 124°49.30' W. long.;
- (7) 47°37.60' N. lat., 124°34.30' W. long.;
- (8) 47°31.70' N. lat., 124°32.40' W. long.;
- (9) 47°17.90' N. lat., 124°25.00' W. long.;
- (10) 46°58.80' N. lat., 124°18.30' W. long.;
- (11) 46°47.40' N. lat., 124°12.70' W. long.;
- (12) 46°38.17' N. lat., 124°12.40' W. long.;
- (13) 46°16.00' N. lat., 124°11.50' W. long.;
- (14) 46°16.01' N. lat., 124°11.56' W. long.;
- (15) 46°15.09' N. lat., 124°11.33' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (16) 46°11.94' N. lat., 124°08.51' W. long.;
- (17) 46°08.02' N. lat., 124°04.06' W. long.;
- (18) 46°05.05' N. lat., 124°02.13' W. long.;
- (19) 46°02.19' N. lat., 124°01.35' W. long.;
- (20) 45°58.28' N. lat., 124°01.70' W. long.;
- (21) 45°55.64' N. lat., 124°01.16' W. long.;
- (22) 45°52.61' N. lat., 124°00.33' W. long.;
- (23) 45°48.43' N. lat., 124°00.65' W. long.;
- (24) 45°46.59' N. lat., 124°00.79' W. long.;
- (25) 45°46.00' N. lat., 124°00.54' W. long.;
- (26) 45°46.00' N. lat., 124°00.53' W. long.;
- (27) 45°44.75' N. lat., 123°59.92' W. long.;
- (28) 45°44.57' N. lat., 123°59.64' W. long.;
- (29) 45°41.86' N. lat., 123°58.82' W. long.;
- (30) 45°36.40' N. lat., 123°59.42' W. long.;
- (31) 45°34.10' N. lat., 123°59.90' W. long.;
- (32) 45°32.81' N. lat., 124°00.35' W. long.;
- (33) 45°29.87' N. lat., 124°00.98' W. long.;
- (34) 45°27.49' N. lat., 124°00.79' W. long.;
- (35) 45°25.37' N. lat., 124°00.73' W. long.;
- (36) 45°22.06' N. lat., 124°01.66' W. long.;
- (37) 45°17.27' N. lat., 124°00.76' W. long.;
- (38) 45°14.09' N. lat., 124°00.75' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (39) 45°12.50' N. lat., 124°00.53' W. long.;
- (40) 45°11.92' N. lat., 124°01.62' W. long.;
- (41) 45°11.02' N. lat., 124°00.60' W. long.;
- (42) 45°10.08' N. lat., 124°00.58' W. long.;
- (43) 45°05.51' N. lat., 124°02.15' W. long.;
- (44) 45°03.83' N. lat., 124°02.55' W. long.;
- (45) 45°01.03' N. lat., 124°03.22' W. long.;
- (46) 44°57.98' N. lat., 124°04.29' W. long.;
- (47) 44°55.37' N. lat., 124°04.39' W. long.;
- (48) 44°51.56' N. lat., 124°05.54' W. long.;
- (49) 44°45.24' N. lat., 124°06.47' W. long.;
- (50) 44°42.69' N. lat., 124°06.73' W. long.;
- (51) 44°33.86' N. lat., 124°07.43' W. long.;
- (52) 44°29.78' N. lat., 124°07.62' W. long.;
- (53) 44°28.53' N. lat., 124°07.93' W. long.;
- (54) 44°23.71' N. lat., 124°08.30' W. long.;
- (55) 44°21.75' N. lat., 124°08.79' W. long.;
- (56) 44°20.99' N. lat., 124°08.48' W. long.;
- (57) 44°17.29' N. lat., 124°08.82' W. long.;
- (58) 44°11.90' N. lat., 124°09.44' W. long.;
- (59) 44°03.25' N. lat., 124°10.33' W. long.;
- (60) 43°52.69' N. lat., 124°12.01' W. long.;
- (61) 43°42.94' N. lat., 124°13.88' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (62) 43°41.44' N. lat., 124°14.47' W. long.;
- (63) 43°36.60' N. lat., 124°14.92' W. long.;
- (64) 43°29.85' N. lat., 124°17.35' W. long.;
- (65) 43°25.00' N. lat., 124°20.84' W. long.;
- (66) 43°21.61' N. lat., 124°24.09' W. long.;
- (67) 43°20.83' N. lat., 124°24.74' W. long.;
- (68) 43°20.51' N. lat., 124°25.01' W. long.;
- (69) 43°19.33' N. lat., 124°25.43' W. long.;
- (70) 43°16.18' N. lat., 124°26.02' W. long.;
- (71) 43°14.39' N. lat., 124°26.17' W. long.;
- (72) 43°13.94' N. lat., 124°26.72' W. long.;
- (73) 43°13.39' N. lat., 124°26.41' W. long.;
- (74) 43°11.39' N. lat., 124°26.90' W. long.;
- (75) 43°10.06' N. lat., 124°28.24' W. long.;
- (76) 43°07.48' N. lat., 124°28.65' W. long.;
- (77) 43°06.67' N. lat., 124°28.63' W. long.;
- (78) 43°06.43' N. lat., 124°28.22' W. long.;
- (79) 43°03.09' N. lat., 124°28.52' W. long.;
- (80) 42°57.55' N. lat., 124°30.74' W. long.;
- (81) 42°52.91' N. lat., 124°35.03' W. long.;
- (82) 42°51.58' N. lat., 124°36.43' W. long.;
- (83) 42°50.00' N. lat., 124°37.13' W. long.;
- (84) 42°49.85' N. lat., 124°37.20' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (85) 42°46.07' N. lat., 124°36.98' W. long.;
- (86) 42°46.03' N. lat., 124°34.76' W. long.;
- (87) 42°45.37' N. lat., 124°33.59' W. long.;
- (88) 42°43.91' N. lat., 124°32.14' W. long.;
- (89) 42°41.73' N. lat., 124°29.20' W. long.;
- (90) 42°40.50' N. lat., 124°28.95' W. long.;
- (91) 42°40.49' N. lat., 124°28.95' W. long.;
- (92) 42°40.06' N. lat., 124°28.94' W. long.;
- (93) 42°39.74' N. lat., 124°27.80' W. long.;
- (94) 42°37.53' N. lat., 124°26.39' W. long.;
- (95) 42°34.33' N. lat., 124°26.56' W. long.;
- (96) 42°32.81' N. lat., 124°27.55' W. long.;
- (97) 42°31.66' N. lat., 124°29.58' W. long.;
- (98) 42°30.70' N. lat., 124°30.91' W. long.;
- (99) 42°29.20' N. lat., 124°31.27' W. long.;
- (100) 42°27.52' N. lat., 124°30.79' W. long.;
- (101) 42°24.70' N. lat., 124°29.65' W. long.;
- (102) 42°23.93' N. lat., 124°28.60' W. long.;
- (103) 42°19.35' N. lat., 124°27.23' W. long.;
- (104) 42°14.87' N. lat., 124°26.14' W. long.;
- (105) 42°11.85' N. lat., 124°23.78' W. long.;
- (106) 42°08.08' N. lat., 124°22.91' W. long.;
- (107) 42°07.04' N. lat., 124°22.66' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

(108) 42°05.17' N. lat., 124°21.41' W. long.;

(109) 42°04.16' N. lat., 124°20.55' W. long.;

(110) 42°02.12' N. lat., 124°20.51' W. long.;

(111) 42°01.42' N. lat., 124°20.29' W. long.; and

(112) 42°00.00' N. lat., 124°19.61' W. long.

(c) The 25–fm (46–m) depth contour between the Queets River, WA, and 42° N. lat. is defined by straight lines connecting all of the following points in the order stated:

(1) 47°31.70' N. lat., 124°34.70' W. long.;

(2) 47°25.70' N. lat., 124°33.00' W. long.;

(3) 47°12.80' N. lat., 124°26.00' W. long.;

(4) 46°53.00' N. lat., 124°21.00' W. long.;

(5) 46°44.20' N. lat., 124°15.00' W. long.;

(6) 46°38.17' N. lat., 124°13.70' W. long.;

(7) 46°16.00' N. lat., 124°12.50' W. long.;

(8) 46°15.99' N. lat., 124°12.04' W. long.;

(9) 46°13.72' N. lat., 124°11.04' W. long.;

(10) 46°09.50' N. lat., 124°07.62' W. long.;

(11) 46°04.00' N. lat., 124°03.20' W. long.;

(12) 45°57.61' N. lat., 124°01.85' W. long.;

(13) 45°51.73' N. lat., 124°01.06' W. long.;

(14) 45°47.27' N. lat., 124°01.22' W. long.;

(15) 45°46.00' N. lat., 124°00.94' W. long.;

(16) 45°43.19' N. lat., 124°00.32' W. long.;

(17) 45°36.11' N. lat., 124°00.38' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (18) 45°32.95' N. lat., 124°01.38' W. long.;
- (19) 45°27.47' N. lat., 124°01.46' W. long.;
- (20) 45°23.18' N. lat., 124°01.94' W. long.;
- (21) 45°19.04' N. lat., 124°01.29' W. long.;
- (22) 45°16.79' N. lat., 124°01.90' W. long.;
- (23) 45°13.54' N. lat., 124°01.64' W. long.;
- (24) 45°09.56' N. lat., 124°01.94' W. long.;
- (25) 45°06.15' N. lat., 124°02.38' W. long.;
- (26) 45°03.83' N. lat., 124°02.96' W. long.;
- (27) 45°00.77' N. lat., 124°03.72' W. long.;
- (28) 44°49.08' N. lat., 124°06.49' W. long.;
- (29) 44°40.06' N. lat., 124°08.14' W. long.;
- (30) 44°36.64' N. lat., 124°08.51' W. long.;
- (31) 44°29.41' N. lat., 124°09.24' W. long.;
- (32) 44°25.18' N. lat., 124°09.37' W. long.;
- (33) 44°16.34' N. lat., 124°10.30' W. long.;
- (34) 44°12.16' N. lat., 124°10.82' W. long.;
- (35) 44°06.59' N. lat., 124°11.00' W. long.;
- (36) 44°02.09' N. lat., 124°11.24' W. long.;
- (37) 43°57.82' N. lat., 124°11.60' W. long.;
- (38) 43°53.44' N. lat., 124°12.34' W. long.;
- (39) 43°49.19' N. lat., 124°13.08' W. long.;
- (40) 43°45.19' N. lat., 124°13.73' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (41) 43°41.22' N. lat., 124°14.59' W. long.;
- (42) 43°37.52' N. lat., 124°15.05' W. long.;
- (43) 43°33.97' N. lat., 124°16.00' W. long.;
- (44) 43°29.72' N. lat., 124°17.78' W. long.;
- (45) 43°27.63' N. lat., 124°19.11' W. long.;
- (46) 43°20.83' N. lat., 124°25.24' W. long.;
- (47) 43°20.66' N. lat., 124°25.39' W. long.;
- (48) 43°15.57' N. lat., 124°26.86' W. long.;
- (49) 43°06.88' N. lat., 124°29.30' W. long.;
- (50) 43°03.37' N. lat., 124°29.06' W. long.;
- (51) 43°01.03' N. lat., 124°29.41' W. long.;
- (52) 42°56.59' N. lat., 124°31.93' W. long.;
- (53) 42°54.08' N. lat., 124°34.55' W. long.;
- (54) 42°51.16' N. lat., 124°37.02' W. long.;
- (55) 42°50.00' N. lat., 124°37.41' W. long.;
- (56) 42°49.27' N. lat., 124°37.73' W. long.;
- (57) 42°46.02' N. lat., 124°37.54' W. long.;
- (58) 42°45.76' N. lat., 124°35.68' W. long.;
- (59) 42°42.25' N. lat., 124°30.47' W. long.;
- (60) 42°40.51' N. lat., 124°29.00' W. long.;
- (61) 42°40.00' N. lat., 124°29.01' W. long.;
- (62) 42°39.64' N. lat., 124°28.28' W. long.;
- (63) 42°38.80' N. lat., 124°27.57' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

(64) 42°35.42' N. lat., 124°26.77' W. long.;

(65) 42°33.13' N. lat., 124°29.06' W. long.;

(66) 42°31.44' N. lat., 124°30.71' W. long.;

(67) 42°29.03' N. lat., 124°31.71' W. long.;

(68) 42°24.98' N. lat., 124°29.95' W. long.;

(69) 42°20.05' N. lat., 124°28.16' W. long.;

(70) 42°14.24' N. lat., 124°26.03' W. long.;

(71) 42°10.23' N. lat., 124°23.93' W. long.;

(72) 42°06.20' N. lat., 124°22.70' W. long.;

(73) 42°04.66' N. lat., 124°21.49' W. long.;

(74) 42°00.00' N. lat., 124°20.80' W. long.;

(d) The 25-fm (46-m) depth contour between the Queets River, WA, and 42° N. lat., modified to reduce impacts on canary and yelloweye rockfish by shifting the line shoreward in the area between 47°31.70' N. lat. and 46°44.18' N. lat., is defined by straight lines connecting all of the following points in the order stated:

(1) 47°31.70' N. lat., 124°34.66' W. long.;

(2) 47°25.67' N. lat., 124°32.78' W. long.;

(3) 47°12.82' N. lat., 124°26.00' W. long.;

(4) 46°52.94' N. lat., 124°18.94' W. long.;

(5) 46°44.18' N. lat., 124°14.89' W. long.;

(6) 46°38.17' N. lat., 124°13.70' W. long.;

(7) 46°16.00' N. lat., 124°12.50' W. long.;

(8) 46°15.99' N. lat., 124°12.04' W. long.;

(9) 46°13.72' N. lat., 124°11.04' W. long.;

(10) 46°09.50' N. lat., 124°07.62' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (11) 46°04.00' N. lat., 124°03.20' W. long.;
- (12) 45°57.61' N. lat., 124°01.85' W. long.;
- (13) 45°51.73' N. lat., 124°01.06' W. long.;
- (14) 45°47.27' N. lat., 124°01.22' W. long.;
- (15) 45°46.00' N. lat., 124°00.94' W. long.;
- (16) 45°43.19' N. lat., 124°00.32' W. long.;
- (17) 45°36.11' N. lat., 124°00.38' W. long.;
- (18) 45°32.95' N. lat., 124°01.38' W. long.;
- (19) 45°27.47' N. lat., 124°01.46' W. long.;
- (20) 45°23.18' N. lat., 124°01.94' W. long.;
- (21) 45°19.04' N. lat., 124°01.29' W. long.;
- (22) 45°16.79' N. lat., 124°01.90' W. long.;
- (23) 45°13.54' N. lat., 124°01.64' W. long.;
- (24) 45°09.56' N. lat., 124°01.94' W. long.;
- (25) 45°06.15' N. lat., 124°02.38' W. long.;
- (26) 45°03.83' N. lat., 124°02.96' W. long.;
- (27) 45°00.77' N. lat., 124°03.72' W. long.;
- (28) 44°49.08' N. lat., 124°06.49' W. long.;
- (29) 44°40.06' N. lat., 124°08.14' W. long.;
- (30) 44°36.64' N. lat., 124°08.51' W. long.;
- (31) 44°29.41' N. lat., 124°09.24' W. long.;
- (32) 44°25.18' N. lat., 124°09.37' W. long.;
- (33) 44°16.34' N. lat., 124°10.30' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (34) 44°12.16' N. lat., 124°10.82' W. long.;
- (35) 44°06.59' N. lat., 124°11.00' W. long.;
- (36) 44°02.09' N. lat., 124°11.24' W. long.;
- (37) 43°57.82' N. lat., 124°11.60' W. long.;
- (38) 43°53.44' N. lat., 124°12.34' W. long.;
- (39) 43°49.19' N. lat., 124°13.08' W. long.;
- (40) 43°45.19' N. lat., 124°13.73' W. long.;
- (41) 43°41.22' N. lat., 124°14.59' W. long.;
- (42) 43°37.52' N. lat., 124°15.05' W. long.;
- (43) 43°33.97' N. lat., 124°16.00' W. long.;
- (44) 43°29.72' N. lat., 124°17.78' W. long.;
- (45) 43°27.63' N. lat., 124°19.11' W. long.;
- (46) 43°20.83' N. lat., 124°25.24' W. long.;
- (47) 43°20.66' N. lat., 124°25.39' W. long.;
- (48) 43°15.57' N. lat., 124°26.86' W. long.;
- (49) 43°06.88' N. lat., 124°29.30' W. long.;
- (50) 43°03.37' N. lat., 124°29.06' W. long.;
- (51) 43°01.03' N. lat., 124°29.41' W. long.;
- (52) 42°56.59' N. lat., 124°31.93' W. long.;
- (53) 42°54.08' N. lat., 124°34.55' W. long.;
- (54) 42°51.16' N. lat., 124°37.02' W. long.;
- (55) 42°50.00' N. lat., 124°36.41' W. long.;
- (56) 42°49.27' N. lat., 124°37.73' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (57) 42°46.02' N. lat., 124°37.54' W. long.;
- (58) 42°45.76' N. lat., 124°35.68' W. long.;
- (59) 42°42.25' N. lat., 124°30.47' W. long.;
- (60) 42°40.51' N. lat., 124°29.00' W. long.;
- (61) 42°40.00' N. lat., 124°29.01' W. long.;
- (62) 42°39.64' N. lat., 124°28.28' W. long.;
- (63) 42°38.80' N. lat., 124°27.57' W. long.;
- (64) 42°35.42' N. lat., 124°26.77' W. long.;
- (65) 42°33.13' N. lat., 124°29.06' W. long.;
- (66) 42°31.44' N. lat., 124°30.71' W. long.;
- (67) 42°29.03' N. lat., 124°31.71' W. long.;
- (68) 42°24.98' N. lat., 124°29.95' W. long.;
- (69) 42°20.05' N. lat., 124°28.16' W. long.;
- (70) 42°14.24' N. lat., 124°26.03' W. long.;
- (71) 42°10.23' N. lat., 124°23.93' W. long.;
- (72) 42°06.20' N. lat., 124°22.70' W. long.;
- (73) 42°04.66' N. lat., 124°21.49' W. long.; and
- (74) 42°00.00' N. lat., 124°20.80' W. long.

(e) The 30–fm (55–m) depth contour between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°24.79' N. lat., 124°44.07' W. long.;
- (2) 48°24.80' N. lat., 124°44.74' W. long.;
- (3) 48°23.94' N. lat., 124°44.70' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (4) 48°23.51' N. lat., 124°45.01' W. long.;
- (5) 48°22.59' N. lat., 124°44.97' W. long.;
- (6) 48°21.75' N. lat., 124°45.26' W. long.;
- (7) 48°21.23' N. lat., 124°47.78' W. long.;
- (8) 48°20.32' N. lat., 124°49.53' W. long.;
- (9) 48°16.72' N. lat., 124°51.58' W. long.;
- (10) 48°10.00' N. lat., 124°52.58' W. long.;
- (11) 48°05.63' N. lat., 124°52.91' W. long.;
- (12) 47°53.37' N. lat., 124°47.37' W. long.;
- (13) 47°40.28' N. lat., 124°40.07' W. long.;
- (14) 47°31.70' N. lat., 124°37.03' W. long.;
- (15) 47°25.67' N. lat., 124°34.79' W. long.;
- (16) 47°12.82' N. lat., 124°29.12' W. long.;
- (17) 46°52.94' N. lat., 124°22.58' W. long.;
- (18) 46°44.18' N. lat., 124°18.00' W. long.;
- (19) 46°38.17' N. lat., 124°15.88' W. long.;
- (20) 46°29.53' N. lat., 124°15.89' W. long.;
- (21) 46°19.27' N. lat., 124°14.15' W. long.;
- (22) 46°16.00' N. lat., 124°13.04' W. long.;
- (23) 46°07.00' N. lat., 124°07.01' W. long.;
- (24) 45°55.95' N. lat., 124°02.23' W. long.;
- (25) 45°54.53' N. lat., 124°02.57' W. long.;
- (26) 45°50.65' N. lat., 124°01.62' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (27) 45°48.20' N. lat., 124°02.16' W. long.;
- (28) 45°46.00' N. lat., 124°01.86' W. long.;
- (29) 45°43.46' N. lat., 124°01.28' W. long.;
- (30) 45°40.48' N. lat., 124°01.03' W. long.;
- (31) 45°39.04' N. lat., 124°01.68' W. long.;
- (32) 45°35.48' N. lat., 124°01.90' W. long.;
- (33) 45°29.81' N. lat., 124°02.45' W. long.;
- (34) 45°27.97' N. lat., 124°01.90' W. long.;
- (35) 45°27.22' N. lat., 124°02.66' W. long.;
- (36) 45°24.20' N. lat., 124°02.94' W. long.;
- (37) 45°20.60' N. lat., 124°01.74' W. long.;
- (38) 45°20.25' N. lat., 124°01.85' W. long.;
- (39) 45°16.44' N. lat., 124°03.22' W. long.;
- (40) 45°13.63' N. lat., 124°02.69' W. long.;
- (41) 45°11.05' N. lat., 124°03.59' W. long.;
- (42) 45°08.55' N. lat., 124°03.47' W. long.;
- (43) 45°03.82' N. lat., 124°04.43' W. long.;
- (44) 45°02.81' N. lat., 124°04.64' W. long.;
- (45) 44°58.06' N. lat., 124°05.03' W. long.;
- (46) 44°53.97' N. lat., 124°06.92' W. long.;
- (47) 44°48.89' N. lat., 124°07.04' W. long.;
- (48) 44°46.94' N. lat., 124°08.25' W. long.;
- (49) 44°42.72' N. lat., 124°08.98' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (50) 44°38.16' N. lat., 124°11.48' W. long.;
- (51) 44°33.38' N. lat., 124°11.54' W. long.;
- (52) 44°28.51' N. lat., 124°12.04' W. long.;
- (53) 44°27.65' N. lat., 124°12.56' W. long.;
- (54) 44°19.67' N. lat., 124°12.37' W. long.;
- (55) 44°10.79' N. lat., 124°12.22' W. long.;
- (56) 44°09.22' N. lat., 124°12.28' W. long.;
- (57) 44°08.30' N. lat., 124°12.30' W. long.;
- (58) 44°00.22' N. lat., 124°12.80' W. long.;
- (59) 43°51.56' N. lat., 124°13.18' W. long.;
- (60) 43°44.26' N. lat., 124°14.50' W. long.;
- (61) 43°33.82' N. lat., 124°16.28' W. long.;
- (62) 43°28.66' N. lat., 124°18.72' W. long.;
- (63) 43°23.12' N. lat., 124°24.04' W. long.;
- (64) 43°20.83' N. lat., 124°25.67' W. long.;
- (65) 43°20.48' N. lat., 124°25.90' W. long.;
- (66) 43°16.41' N. lat., 124°27.52' W. long.;
- (67) 43°14.23' N. lat., 124°29.28' W. long.;
- (68) 43°14.03' N. lat., 124°28.31' W. long.;
- (69) 43°11.92' N. lat., 124°28.26' W. long.;
- (70) 43°11.02' N. lat., 124°29.11' W. long.;
- (71) 43°10.13' N. lat., 124°29.15' W. long.;
- (72) 43°09.26' N. lat., 124°31.03' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (73) 43°07.73' N. lat., 124°30.92' W. long.;
- (74) 43°05.93' N. lat., 124°29.64' W. long.;
- (75) 43°01.59' N. lat., 124°30.64' W. long.;
- (76) 42°59.72' N. lat., 124°31.16' W. long.;
- (77) 42°53.75' N. lat., 124°36.09' W. long.;
- (78) 42°50.00' N. lat., 124°38.39' W. long.;
- (79) 42°49.37' N. lat., 124°38.81' W. long.;
- (80) 42°46.42' N. lat., 124°37.69' W. long.;
- (81) 42°46.07' N. lat., 124°38.56' W. long.;
- (82) 42°45.29' N. lat., 124°37.95' W. long.;
- (83) 42°45.61' N. lat., 124°36.87' W. long.;
- (84) 42°44.27' N. lat., 124°33.64' W. long.;
- (85) 42°42.75' N. lat., 124°31.84' W. long.;
- (86) 42°40.50' N. lat., 124°29.67' W. long.;
- (87) 42°40.04' N. lat., 124°29.20' W. long.;
- (88) 42°38.09' N. lat., 124°28.39' W. long.;
- (89) 42°36.73' N. lat., 124°27.54' W. long.;
- (90) 42°36.56' N. lat., 124°28.40' W. long.;
- (91) 42°35.77' N. lat., 124°28.79' W. long.;
- (92) 42°34.03' N. lat., 124°29.98' W. long.;
- (93) 42°34.19' N. lat., 124°30.58' W. long.;
- (94) 42°31.27' N. lat., 124°32.24' W. long.;
- (95) 42°27.07' N. lat., 124°32.53' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (96) 42°24.21' N. lat., 124°31.23' W. long.;
- (97) 42°20.47' N. lat., 124°28.87' W. long.;
- (98) 42°14.60' N. lat., 124°26.80' W. long.;
- (99) 42°13.67' N. lat., 124°26.25' W. long.;
- (100) 42°10.90' N. lat., 124°24.56' W. long.;
- (101) 42°07.04' N. lat., 124°23.35' W. long.;
- (102) 42°02.16' N. lat., 124°22.59' W. long.;
- (103) 42°00.00' N. lat., 124°21.81' W. long.;
- (104) 41°55.75' N. lat., 124°20.72' W. long.;
- (105) 41°50.93' N. lat., 124°23.76' W. long.;
- (106) 41°42.53' N. lat., 124°16.47' W. long.;
- (107) 41°37.20' N. lat., 124°17.05' W. long.;
- (108) 41°24.58' N. lat., 124°10.51' W. long.;
- (109) 41°20.73' N. lat., 124°11.73' W. long.;
- (110) 41°17.59' N. lat., 124°10.66' W. long.;
- (111) 41°04.54' N. lat., 124°14.47' W. long.;
- (112) 40°54.26' N. lat., 124°13.90' W. long.;
- (113) 40°40.31' N. lat., 124°26.24' W. long.;
- (114) 40°34.00' N. lat., 124°27.39' W. long.;
- (115) 40°30.00' N. lat., 124°31.32' W. long.;
- (116) 40°28.89' N. lat., 124°32.43' W. long.;
- (117) 40°24.77' N. lat., 124°29.51' W. long.;
- (118) 40°22.47' N. lat., 124°24.12' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (119) 40°19.73' N. lat., 124°23.59' W. long.;
- (120) 40°18.64' N. lat., 124°21.89' W. long.;
- (121) 40°17.67' N. lat., 124°23.07' W. long.;
- (122) 40°15.58' N. lat., 124°23.61' W. long.;
- (123) 40°13.42' N. lat., 124°22.94' W. long.;
- (124) 40°10.00' N. lat., 124°16.65' W. long.;
- (125) 40°09.46' N. lat., 124°15.28' W. long.;
- (126) 40°08.89' N. lat., 124°15.24' W. long.;
- (127) 40°06.40' N. lat., 124°10.97' W. long.;
- (128) 40°06.08' N. lat., 124°09.34' W. long.;
- (129) 40°06.64' N. lat., 124°08.00' W. long.;
- (130) 40°05.08' N. lat., 124°07.57' W. long.;
- (131) 40°04.29' N. lat., 124°08.12' W. long.;
- (132) 40°00.61' N. lat., 124°07.35' W. long.;
- (133) 39°58.60' N. lat., 124°05.51' W. long.;
- (134) 39°54.89' N. lat., 124°04.67' W. long.;
- (135) 39°53.01' N. lat., 124°02.33' W. long.;
- (136) 39°53.20' N. lat., 123°58.18' W. long.;
- (137) 39°48.45' N. lat., 123°53.21' W. long.;
- (138) 39°43.89' N. lat., 123°51.75' W. long.;
- (139) 39°39.60' N. lat., 123°49.14' W. long.;
- (140) 39°37.50' N. lat., 123°49.20' W. long.;
- (141) 39°34.43' N. lat., 123°48.48' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (142) 39°30.63' N. lat., 123°49.71' W. long.;
- (143) 39°21.25' N. lat., 123°50.54' W. long.;
- (144) 39°16.88' N. lat., 123°49.29' W. long.;
- (145) 39°11.06' N. lat., 123°47.16' W. long.;
- (146) 39°10.35' N. lat., 123°46.75' W. long.;
- (147) 39°08.87' N. lat., 123°46.24' W. long.;
- (148) 39°03.79' N. lat., 123°43.91' W. long.;
- (149) 38°59.65' N. lat., 123°45.94' W. long.;
- (150) 38°57.50' N. lat., 123°46.28' W. long.;
- (151) 38°56.80' N. lat., 123°46.48' W. long.;
- (152) 38°51.16' N. lat., 123°41.48' W. long.;
- (153) 38°45.77' N. lat., 123°35.14' W. long.;
- (154) 38°42.21' N. lat., 123°28.17' W. long.;
- (155) 38°34.05' N. lat., 123°20.96' W. long.;
- (156) 38°22.47' N. lat., 123°07.48' W. long.;
- (157) 38°16.52' N. lat., 123°05.62' W. long.;
- (158) 38°14.42' N. lat., 123°01.91' W. long.;
- (159) 38°08.24' N. lat., 122°59.79' W. long.;
- (160) 38°02.69' N. lat., 123°01.96' W. long.;
- (161) 38°00.00' N. lat., 123°04.75' W. long.;
- (162) 37°58.41' N. lat., 123°02.93' W. long.;
- (163) 37°58.25' N. lat., 122°56.49' W. long.;
- (164) 37°50.30' N. lat., 122°52.23' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (165) 37°43.36' N. lat., 123°04.18' W. long.;
- (166) 37°40.77' N. lat., 123°01.62' W. long.;
- (167) 37°40.13' N. lat., 122°57.30' W. long.;
- (168) 37°39.85.' N. lat., 122°49.90' W. long.;
- (169) 37°35.67' N. lat., 122°44.20' W. long.;
- (170) 37°29.62' N. lat., 122°36.00' W. long.;
- (171) 37°22.38' N. lat., 122°31.66' W. long.;
- (172) 37°13.86' N. lat., 122°28.27' W. long.;
- (173) 37°11.00' N. lat., 122°26.50' W. long.;
- (174) 37°08.10' N. lat., 122°24.75' W. long.;
- (175) 37°07.00' N. lat., 122°23.60' W. long.;
- (176) 37°05.84' N. lat., 122°22.47' W. long.;
- (177) 36°58.77' N. lat., 122°13.03' W. long.;
- (178) 36°53.74' N. lat., 122°03.39' W. long.;
- (179) 36°52.71' N. lat., 122°00.14' W. long.;
- (180) 36°52.51' N. lat., 121°56.77' W. long.;
- (181) 36°49.44' N. lat., 121°49.63' W. long.;
- (182) 36°48.01' N. lat., 121°49.92' W. long.;
- (183) 36°48.25' N. lat., 121°47.66' W. long.;
- (184) 36°46.26' N. lat., 121°51.27' W. long.;
- (185) 36°39.14' N. lat., 121°52.05' W. long.;
- (186) 36°38.00' N. lat., 121°53.57' W. long.;
- (187) 36°39.14' N. lat., 121°55.45' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (188) 36°38.50' N. lat., 121°57.90' W. long.;
- (189) 36°36.75' N. lat., 121°59.44' W. long.;
- (190) 36°34.97' N. lat., 121°59.37' W. long.;
- (191) 36°33.07' N. lat., 121°58.32' W. long.;
- (192) 36°33.20' N. lat., 121°57.50' W. long.;
- (193) 36°32.04' N. lat., 121°55.98' W. long.;
- (194) 36°31.61' N. lat., 121°55.72' W. long.;
- (195) 36°31.59' N. lat., 121°57.12' W. long.;
- (196) 36°31.52' N. lat., 121°57.57' W. long.;
- (197) 36°30.88' N. lat., 121°57.90' W. long.;
- (198) 36°30.25' N. lat., 121°57.37' W. long.;
- (199) 36°29.47' N. lat., 121°57.55' W. long.;
- (200) 36°26.72' N. lat., 121°56.40' W. long.;
- (201) 36°24.33' N. lat., 121°56.00' W. long.;
- (202) 36°23.36' N. lat., 121°55.45' W. long.;
- (203) 36°18.86' N. lat., 121°56.15' W. long.;
- (204) 36°16.21' N. lat., 121°54.81' W. long.;
- (205) 36°15.30' N. lat., 121°53.79' W. long.;
- (206) 36°12.04' N. lat., 121°45.38' W. long.;
- (207) 36°11.87' N. lat., 121°44.45' W. long.;
- (208) 36°12.13' N. lat., 121°44.25' W. long.;
- (209) 36°11.89' N. lat., 121°43.65' W. long.;
- (210) 36°10.56' N. lat., 121°42.62' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (211) 36°09.90' N. lat., 121°41.57' W. long.;
- (212) 36°08.14' N. lat., 121°40.44' W. long.;
- (213) 36°06.69' N. lat., 121°38.79' W. long.;
- (214) 36°05.85' N. lat., 121°38.47' W. long.;
- (215) 36°03.08' N. lat., 121°36.25' W. long.;
- (216) 36°02.92' N. lat., 121°35.89' W. long.;
- (217) 36°01.53' N. lat., 121°36.13' W. long.;
- (218) 36°00.59' N. lat., 121°35.40' W. long.;
- (219) 36°00.00' N. lat., 121°34.10' W. long.;
- (220) 35°59.93' N. lat., 121°33.81' W. long.;
- (221) 35°59.69' N. lat., 121°31.84' W. long.;
- (222) 35°58.59' N. lat., 121°30.30' W. long.;
- (223) 35°54.02' N. lat., 121°29.71' W. long.;
- (224) 35°51.54' N. lat., 121°27.67' W. long.;
- (225) 35°50.42' N. lat., 121°25.79' W. long.;
- (226) 35°48.37' N. lat., 121°24.29' W. long.;
- (227) 35°47.02' N. lat., 121°22.46' W. long.;
- (228) 35°42.28' N. lat., 121°21.20' W. long.;
- (229) 35°41.57' N. lat., 121°21.82' W. long.;
- (230) 35°39.24' N. lat., 121°18.84' W. long.;
- (231) 35°35.14' N. lat., 121°10.45' W. long.;
- (232) 35°30.11' N. lat., 121°05.59' W. long.;
- (233) 35°25.86' N. lat., 121°00.07' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (234) 35°22.82' N. lat., 120°54.68' W. long.;
- (235) 35°17.96' N. lat., 120°55.54' W. long.;
- (236) 35°14.83' N. lat., 120°55.42' W. long.;
- (237) 35°08.87' N. lat., 120°50.22' W. long.;
- (238) 35°05.55' N. lat., 120°44.89' W. long.;
- (239) 35°02.91' N. lat., 120°43.94' W. long.;
- (240) 34°53.80' N. lat., 120°43.94' W. long.;
- (241) 34°34.89' N. lat., 120°41.92' W. long.;
- (242) 34°32.48' N. lat., 120°40.05' W. long.;
- (243) 34°30.12' N. lat., 120°32.81' W. long.;
- (244) 34°27.00' N. lat., 120°30.46' W. long.;
- (245) 34°27.00' N. lat., 120°30.31' W. long.;
- (246) 34°25.84' N. lat., 120°27.40' W. long.;
- (247) 34°25.16' N. lat., 120°20.18' W. long.;
- (248) 34°25.88' N. lat., 120°18.24' W. long.;
- (249) 34°27.26' N. lat., 120°12.47' W. long.;
- (250) 34°26.27' N. lat., 120°02.22' W. long.;
- (251) 34°23.41' N. lat., 119°53.40' W. long.;
- (252) 34°23.33' N. lat., 119°48.74' W. long.;
- (253) 34°22.31' N. lat., 119°41.36' W. long.;
- (254) 34°21.72' N. lat., 119°40.14' W. long.;
- (255) 34°21.25' N. lat., 119°41.18' W. long.;
- (256) 34°20.25' N. lat., 119°39.03' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (257) 34°19.87' N. lat., 119°33.65' W. long.;
- (258) 34°18.67' N. lat., 119°30.16' W. long.;
- (259) 34°16.95' N. lat., 119°27.90' W. long.;
- (260) 34°13.02' N. lat., 119°26.99' W. long.;
- (261) 34°08.62' N. lat., 119°20.89' W. long.;
- (262) 34°06.95' N. lat., 119°17.68' W. long.;
- (263) 34°06.13' N lat., 119°15.26' W long.;
- (264) 34°08.42' N. lat., 119°13.11' W. long.;
- (265) 34°05.23' N. lat., 119°13.34' W. long.;
- (266) 34°04.98' N. lat., 119°11.39' W. long.;
- (267) 34°04.55' N. lat., 119°11.09' W. long.;
- (268) 34°04.15' N. lat., 119°09.35' W. long.;
- (269) 34°04.89' N. lat., 119°07.86' W. long.;
- (270) 34°04.08' N. lat., 119°07.33' W. long.;
- (271) 34°04.10' N. lat., 119°06.89' W. long.;
- (272) 34°05.08' N. lat., 119°07.02' W. long.;
- (273) 34°05.27' N. lat., 119°04.95' W. long.;
- (274) 34°04.66' N lat., 119°04.51' W long.;
- (275) 34°02.26' N. lat., 118°59.88' W. long.;
- (276) 34°00.94' N. lat., 118°51.65' W. long.;
- (277) 33°59.77' N. lat., 118°49.26' W. long.;
- (278) 34°00.04' N. lat., 118°48.92' W. long.;
- (279) 33°59.65' N. lat., 118°48.43' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (280) 33°59.78' N lat., 118°47.26' W long.;
- (281) 33°59.80' N. lat., 118°45.89' W. long.;
- (282) 34°00.21' N. lat., 118°37.64' W. long.;
- (283) 33°59.26' N. lat., 118°34.58' W. long.;
- (284) 33°58.07' N. lat., 118°33.36' W. long.;
- (285) 33°53.76' N. lat., 118°30.14' W. long.;
- (286) 33°51.00' N. lat., 118°25.19' W. long.;
- (287) 33°50.29' N lat., 118°24.58' W long.;
- (288) 33°50.16' N. lat., 118°23.77' W. long.;
- (289) 33°48.80' N. lat., 118°25.31' W. long.;
- (290) 33°47.07' N. lat., 118°27.07' W. long.;
- (291) 33°46.12' N. lat., 118°26.87' W. long.;
- (292) 33°44.15' N. lat., 118°25.15' W. long.;
- (293) 33°43.54' N. lat., 118°23.02' W. long.;
- (294) 33°41.35' N. lat., 118°18.86' W. long.;
- (295) 33°39.96' N. lat., 118°17.37' W. long.;
- (296) 33°40.12' N. lat., 118°16.33' W. long.;
- (297) 33°39.28' N. lat., 118°16.21' W. long.;
- (298) 33°38.04' N. lat., 118°14.86' W. long.;
- (299) 33°36.57' N. lat., 118°14.67' W. long.;
- (300) 33°34.93' N. lat., 118°10.94' W. long.;
- (301) 33°35.14' N. lat., 118°08.61' W. long.;
- (302) 33°35.69' N. lat., 118°07.68' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (303) 33°36.21' N. lat., 118°07.53' W. long.;
- (304) 33°36.43' N. lat., 118°06.73' W. long.;
- (305) 33°36.05' N. lat., 118°06.15' W. long.;
- (306) 33°36.32' N. lat., 118°03.91' W. long.;
- (307) 33°35.26' N. lat., 118°02.55' W. long.;
- (308) 33°34.62' N. lat., 118°00.04' W. long.;
- (309) 33°34.80' N. lat., 117°57.73' W. long.;
- (310) 33°35.57' N. lat., 117°56.62' W. long.;
- (311) 33°35.46' N. lat., 117°55.99' W. long.;
- (312) 33°35.98' N. lat., 117°55.99' W. long.;
- (313) 33°35.46' N. lat., 117°55.38' W. long.;
- (314) 33°35.21' N. lat., 117°53.46' W. long.;
- (315) 33°33.61' N. lat., 117°50.45' W. long.;
- (316) 33°31.41' N. lat., 117°47.28' W. long.;
- (317) 33°27.54' N. lat., 117°44.36' W. long.;
- (318) 33°26.63' N. lat., 117°43.17' W. long.;
- (319) 33°25.21' N. lat., 117°40.90' W. long.;
- (320) 33°20.33' N. lat., 117°35.99' W. long.;
- (321) 33°16.35' N. lat., 117°31.51' W. long.;
- (322) 33°11.53' N. lat., 117°26.81' W. long.;
- (323) 33°07.59' N. lat., 117°21.13' W. long.;
- (324) 33°02.21' N. lat., 117°19.05' W. long.;
- (325) 32°56.55' N. lat., 117°17.70' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (326) 32°54.61' N. lat., 117°16.60' W. long.;
- (327) 32°52.32' N. lat., 117°15.97' W. long.;
- (328) 32°51.48' N. lat., 117°16.15' W. long.;
- (329) 32°51.85' N. lat., 117°17.26' W. long.;
- (330) 32°51.55' N. lat., 117°19.01' W. long.;
- (331) 32°49.55' N. lat., 117°19.63' W. long.;
- (332) 32°46.71' N. lat., 117°18.32' W. long.;
- (333) 32°36.35' N. lat., 117°15.68' W. long.; and
- (334) 32°32.85' N. lat., 117°15.44' W. long.

(f) The 30 fm (55 m) depth contour around the Farallon Islands off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 37°46.73' N. lat., 123°06.37' W. long.;
- (2) 37°45.79' N. lat., 123°07.91' W. long.;
- (3) 37°45.28' N. lat., 123°07.75' W. long.;
- (4) 37°44.98' N. lat., 123°07.11' W. long.;
- (5) 37°45.51' N. lat., 123°06.26' W. long.;
- (6) 37°45.14' N. lat., 123°05.41' W. long.;
- (7) 37°45.31' N. lat., 123°04.82' W. long.;
- (8) 37°46.11' N. lat., 123°05.23' W. long.;
- (9) 37°46.44' N. lat., 123°05.63' W. long.; and
- (10) 37°46.73' N. lat., 123°06.37' W. long.

(g) The 30 fm (55 m) depth contour around Noon Day Rock off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 37°47.83' N. lat., 123°10.83' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (2) 37°47.51' N. lat., 123°11.19' W. long.;
- (3) 37°47.33' N. lat., 123°10.68' W. long.;
- (4) 37°47.02' N. lat., 123°10.59' W. long.;
- (5) 37°47.21' N. lat., 123°09.85' W. long.;
- (6) 37°47.56' N. lat., 123°09.72' W. long.;
- (7) 37°47.87' N. lat., 123°10.26' W. long.; and
- (8) 37°47.83' N. lat., 123°10.83' W. long.

(h) The 30 fm (55–m) depth contour around the northern Channel Islands of the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 34°00.98' N. lat., 119°20.46' W. long.;
- (2) 34°00.53' N. lat., 119°20.98' W. long.;
- (3) 34°00.17' N. lat., 119°21.83' W. long.;
- (4) 33°59.65' N. lat., 119°24.45' W. long.;
- (5) 33°59.68' N. lat., 119°25.20' W. long.;
- (6) 33°59.95' N. lat., 119°26.25' W. long.;
- (7) 33°59.87' N. lat., 119°27.27' W. long.;
- (8) 33°59.55' N. lat., 119°28.02' W. long.;
- (9) 33°58.63' N. lat., 119°36.48' W. long.;
- (10) 33°57.62' N. lat., 119°41.13' W. long.;
- (11) 33°57.00' N. lat., 119°42.20' W. long.;
- (12) 33°56.93' N. lat., 119°48.00' W. long.;
- (13) 33°56.75' N. lat., 119°49.13' W. long.;
- (14) 33°58.54' N. lat., 119°52.80' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (15) 33°59.95' N. lat., 119°54.49' W. long.;
- (16) 33°59.83' N. lat., 119°56.00' W. long.;
- (17) 33°59.18' N. lat., 119°57.17' W. long.;
- (18) 33°57.83' N. lat., 119°56.74' W. long.;
- (19) 33°55.71' N. lat., 119°56.89' W. long.;
- (20) 33°53.89' N. lat., 119°57.68' W. long.;
- (21) 33°52.93' N. lat., 119°59.80' W. long.;
- (22) 33°52.79' N. lat., 120°01.81' W. long.;
- (23) 33°52.51' N. lat., 120°03.08' W. long.;
- (24) 33°53.12' N. lat., 120°04.88' W. long.;
- (25) 33°53.12' N. lat., 120°05.80' W. long.;
- (26) 33°52.94' N. lat., 120°06.50' W. long.;
- (27) 33°54.03' N. lat., 120°10.00' W. long.;
- (28) 33°54.58' N. lat., 120°11.82' W. long.;
- (29) 33°57.08' N. lat., 120°14.58' W. long.;
- (30) 33°59.50' N. lat., 120°16.72' W. long.;
- (31) 33°59.63' N. lat., 120°17.88' W. long.;
- (32) 34°00.30' N. lat., 120°19.14' W. long.;
- (33) 34°00.02' N. lat., 120°19.68' W. long.;
- (34) 34°00.08' N. lat., 120°21.73' W. long.;
- (35) 34°00.94' N. lat., 120°24.82' W. long.;
- (36) 34°01.09' N. lat., 120°27.29' W. long.;
- (37) 34°00.96' N. lat., 120°28.09' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (38) 34°01.56' N. lat., 120°28.71' W. long.;
- (39) 34°01.80' N. lat., 120°28.31' W. long.;
- (40) 34°03.60' N. lat., 120°28.87' W. long.;
- (41) 34°05.20' N. lat., 120°29.38' W. long.;
- (42) 34°05.35' N. lat., 120°28.20' W. long.;
- (43) 34°05.30' N. lat., 120°27.33' W. long.;
- (44) 34°05.65' N. lat., 120°26.79' W. long.;
- (45) 34°05.69' N. lat., 120°25.82' W. long.;
- (46) 34°07.24' N. lat., 120°24.98' W. long.;
- (47) 34°06.00' N. lat., 120°23.30' W. long.;
- (48) 34°05.64' N. lat., 120°21.44' W. long.;
- (49) 34°03.61' N. lat., 120°18.40' W. long.;
- (50) 34°03.25' N. lat., 120°16.64' W. long.;
- (51) 34°04.33' N. lat., 120°14.22' W. long.;
- (52) 34°04.11' N. lat., 120°11.17' W. long.;
- (53) 34°03.72' N. lat., 120°09.93' W. long.;
- (54) 34°03.81' N. lat., 120°08.96' W. long.;
- (55) 34°03.36' N. lat., 120°06.52' W. long.;
- (56) 34°04.80' N. lat., 120°04.00' W. long.;
- (57) 34°03.48' N. lat., 120°01.75' W. long.;
- (58) 34°04.00' N. lat., 120°01.00' W. long.;
- (59) 34°03.99' N. lat., 120°00.15' W. long.;
- (60) 34°03.51' N. lat., 119°59.42' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (61) 34°03.79' N. lat., 119°58.15' W. long.;
- (62) 34°04.72' N. lat., 119°57.61' W. long.;
- (63) 34°05.14' N. lat., 119°55.17' W. long.;
- (64) 34°04.66' N. lat., 119°51.60' W. long.;
- (65) 34°03.79' N. lat., 119°48.86' W. long.;
- (66) 34°03.79' N. lat., 119°45.46' W. long.;
- (67) 34°03.27' N. lat., 119°44.17' W. long.;
- (68) 34°03.29' N. lat., 119°43.30' W. long.;
- (69) 34°01.71' N. lat., 119°40.83' W. long.;
- (70) 34°01.74' N. lat., 119°37.92' W. long.;
- (71) 34°02.07' N. lat., 119°37.17' W. long.;
- (72) 34°02.93' N. lat., 119°36.52' W. long.;
- (73) 34°03.48' N. lat., 119°35.50' W. long.;
- (74) 34°03.56' N. lat., 119°32.80' W. long.;
- (75) 34°02.72' N. lat., 119°31.84' W. long.;
- (76) 34°02.20' N. lat., 119°30.53' W. long.;
- (77) 34°01.49' N. lat., 119°30.20' W. long.;
- (78) 34°00.66' N. lat., 119°28.62' W. long.;
- (79) 34°00.66' N. lat., 119°27.57' W. long.;
- (80) 34°01.41' N. lat., 119°26.91' W. long.;
- (81) 34°00.91' N. lat., 119°24.28' W. long.;
- (82) 34°01.51' N. lat., 119°22.06' W. long.;
- (83) 34°01.41' N. lat., 119°20.61' W. long.; and

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

(84) 34°00.98' N. lat., 119°20.46' W. long.

(i) The 30 fm (55 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°02.98' N lat., 118°37.64' W long.;
- (2) 33°02.72' N. lat., 118°38.12' W. long.;
- (3) 33°02.18' N. lat., 118°37.46' W. long.;
- (4) 33°00.66' N. lat., 118°37.36' W. long.;
- (5) 33°00.08' N. lat., 118°36.94' W. long.;
- (6) 33°00.11' N. lat., 118°36.00' W. long.;
- (7) 32°58.02' N. lat., 118°35.41' W. long.;
- (8) 32°56.00' N. lat., 118°33.59' W. long.;
- (9) 32°54.79' N lat., 118°33.34' W long.;
- (10) 32°53.97' N. lat., 118°32.45' W. long.;
- (11) 32°51.18' N. lat., 118°30.83' W. long.;
- (12) 32°50.00' N. lat., 118°29.68' W. long.;
- (13) 32°49.72' N. lat., 118°28.33' W. long.;
- (14) 32°48.05' N lat., 118°26.81' W long.;
- (15) 32°47.30' N. lat., 118°25.73' W. long.;
- (16) 32°47.28' N. lat., 118°24.83' W. long.;
- (17) 32°48.12' N. lat., 118°24.33' W. long.;
- (18) 32°48.74' N. lat., 118°23.39' W. long.;
- (19) 32°48.69' N. lat., 118°21.75' W. long.;
- (20) 32°49.04' N lat., 118°20.71' W long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (21) 32°50.28' N. lat., 118°21.90' W. long.;
- (22) 32°51.73' N. lat., 118°23.86' W. long.;
- (23) 32°52.79' N. lat., 118°25.08' W. long.;
- (24) 32°54.03' N. lat., 118°26.83' W. long.;
- (25) 32°54.70' N. lat., 118°27.55' W. long.;
- (26) 32°55.49' N. lat., 118°29.04' W. long.;
- (27) 32°59.58' N. lat., 118°32.51' W. long.;
- (28) 32°59.89' N. lat., 118°32.52' W. long.;
- (29) 33°00.29' N. lat., 118°32.73' W. long.;
- (30) 33°00.85' N. lat., 118°33.50' W. long.;
- (31) 33°01.70' N. lat., 118°33.64' W. long.;
- (32) 33°02.90' N. lat., 118°35.35' W. long.;
- (33) 33°02.61' N. lat., 118°36.96' W. long.; and
- (34) 33°02.98' N lat., 118°37.64' W long.;

(j) The 30 fm (55 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°19.13' N. lat., 118°18.04' W. long.;
- (2) 33°18.32' N. lat., 118°18.20' W. long.;
- (3) 33°17.82' N. lat., 118°18.73' W. long.;
- (4) 33°17.54' N. lat., 118°19.52' W. long.;
- (5) 33°17.99' N. lat., 118°21.71' W. long.;
- (6) 33°18.48' N. lat., 118°22.82' W. long.;
- (7) 33°18.77' N. lat., 118°26.95' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (8) 33°19.69' N. lat., 118°28.87' W. long.;
- (9) 33°20.53' N. lat., 118°30.52' W. long.;
- (10) 33°20.46' N. lat., 118°31.47' W. long.;
- (11) 33°20.98' N. lat., 118°31.39' W. long.;
- (12) 33°20.81' N. lat., 118°30.49' W. long.;
- (13) 33°21.38' N. lat., 118°30.07' W. long.;
- (14) 33°23.12' N. lat., 118°29.31' W. long.;
- (15) 33°24.95' N. lat., 118°29.70' W. long.;
- (16) 33°25.39' N. lat., 118°30.50' W. long.;
- (17) 33°25.21' N. lat., 118°30.79' W. long.;
- (18) 33°25.65' N. lat., 118°31.60' W. long.;
- (19) 33°25.65' N. lat., 118°32.04' W. long.;
- (20) 33°25.94' N. lat., 118°32.96' W. long.;
- (21) 33°25.86' N. lat., 118°33.49' W. long.;
- (22) 33°26.06' N. lat., 118°34.12' W. long.;
- (23) 33°28.28' N. lat., 118°36.60' W. long.;
- (24) 33°28.83' N. lat., 118°36.42' W. long.;
- (25) 33°28.72' N. lat., 118°34.93' W. long.;
- (26) 33°28.71' N. lat., 118°33.61' W. long.;
- (27) 33°28.77' N. lat., 118°32.95' W. long.;
- (28) 33°28.73' N. lat., 118°32.07' W. long.;
- (29) 33°27.55' N. lat., 118°30.14' W. long.;
- (30) 33°27.58' N. lat., 118°29.51' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (31) 33°26.98' N. lat., 118°29.06' W. long.;
- (32) 33°26.96' N. lat., 118°28.58' W. long.;
- (33) 33°26.76' N. lat., 118°28.40' W. long.;
- (34) 33°26.52' N. lat., 118°27.66' W. long.;
- (35) 33°26.31' N. lat., 118°27.41' W. long.;
- (36) 33°25.09' N. lat., 118°23.13' W. long.;
- (37) 33°24.80' N. lat., 118°22.86' W. long.;
- (38) 33°24.60' N. lat., 118°22.02' W. long.;
- (39) 33°22.82' N. lat., 118°21.04' W. long.;
- (40) 33°20.21' N lat., 118°18.50' W long.;
- (41) 33°19.13' N. lat., 118°18.04' W. long.

(k) The 30 fm (55 m) depth contour around Santa Barbara Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°30.38' N lat., 119°03.15' W long.;
- (2) 33°29.64' N lat., 119°00.58' W long.;
- (3) 33°27.24' N lat., 119°01.73' W long.;
- (4) 33°27.76' N lat., 119°03.48' W long.;
- (5) 33°29.50' N lat., 119°04.20' W long.; and
- (6) 33°30.38' N lat., 119°03.15' W long.

(l) The 30 fm (55 m) depth contour around San Nicholas Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°18.39' N lat., 119°38.87' W long.;
- (2) 33°18.63' N lat., 119°27.52' W long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (3) 33°15.24' N lat., 119°20.10' W long.;
- (4) 33°13.27' N lat., 119°20.10' W long.;
- (5) 33°12.16' N lat., 119°26.82' W long.;
- (6) 33°13.20' N lat., 119°31.87' W. long.;
- (7) 33°15.70' N lat., 119°38.87' W long.;
- (8) 33°17.52' N lat., 119°40.15' W long.; and
- (9) 33°18.39' N lat., 119°38.87' W long.

(m) The 30 fm (55 m) depth contour around Tanner Bank off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°43.02' N lat., 119°08.52' W long.;
- (2) 32°41.81' N lat., 119°06.20' W long.;
- (3) 32°40.67' N lat., 119°06.82' W long.;
- (4) 32°41.62' N lat., 119°09.46' W long.; and
- (5) 32°43.02' N lat., 119°08.52' W long.

(n) The 30 fm (55 m) depth contour around Cortes Bank off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°29.73' N lat., 119°12.95' W long.;
- (2) 32°28.17' N lat., 119°07.04' W long.;
- (3) 32°26.27' N lat., 119°04.14' W long.;
- (4) 32°25.22' N lat., 119°04.77' W long.;
- (5) 32°28.60' N lat., 119°14.15' W long.; and
- (6) 32°29.73' N lat., 119°12.95' W long.

(o) The 40–fm (73–m) depth contour between 46°16' N. lat. and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (1) 46°16.00' N. lat., 124°16.10' W. long.;
- (2) 46°15.29' N. lat., 124°15.60' W. long.;
- (3) 46°11.90' N. lat., 124°13.59' W. long.;
- (4) 46°06.94' N. lat., 124°10.15' W. long.;
- (5) 46°05.33' N. lat., 124°08.30' W. long.;
- (6) 45°58.69' N. lat., 124°05.60' W. long.;
- (7) 45°57.71' N. lat., 124°05.81' W. long.;
- (8) 45°53.98' N. lat., 124°05.05' W. long.;
- (9) 45°49.75' N. lat., 124°05.14' W. long.;
- (10) 45°47.87' N. lat., 124°05.16' W. long.;
- (11) 45°47.07' N. lat., 124°04.21' W. long.;
- (12) 45°46.00' N. lat., 124°04.49' W. long.;
- (13) 45°44.34' N. lat., 124°05.09' W. long.;
- (14) 45°40.64' N. lat., 124°04.90' W. long.;
- (15) 45°33.00' N. lat., 124°04.46' W. long.;
- (16) 45°32.27' N. lat., 124°04.74' W. long.;
- (17) 45°29.26' N. lat., 124°04.22' W. long.;
- (18) 45°20.25' N. lat., 124°04.67' W. long.;
- (19) 45°19.99' N. lat., 124°04.62' W. long.;
- (20) 45°17.50' N. lat., 124°04.91' W. long.;
- (21) 45°11.29' N. lat., 124°05.20' W. long.;
- (22) 45°05.80' N. lat., 124°05.40' W. long.;
- (23) 45°05.08' N. lat., 124°05.93' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (24) 45°03.83' N. lat., 124°06.47' W. long.;
- (25) 45°01.70' N. lat., 124°06.53' W. long.;
- (26) 44°58.75' N. lat., 124°07.14' W. long.;
- (27) 44°51.28' N. lat., 124°10.21' W. long.;
- (28) 44°49.49' N. lat., 124°10.90' W. long.;
- (29) 44°44.96' N. lat., 124°14.39' W. long.;
- (30) 44°43.44' N. lat., 124°14.78' W. long.;
- (31) 44°42.26' N. lat., 124°13.81' W. long.;
- (32) 44°41.68' N. lat., 124°15.38' W. long.;
- (33) 44°34.87' N. lat., 124°15.80' W. long.;
- (34) 44°33.74' N. lat., 124°14.44' W. long.;
- (35) 44°27.66' N. lat., 124°16.99' W. long.;
- (36) 44°19.13' N. lat., 124°19.22' W. long.;
- (37) 44°15.35' N. lat., 124°17.38' W. long.;
- (38) 44°14.38' N. lat., 124°17.78' W. long.;
- (39) 44°12.80' N. lat., 124°17.18' W. long.;
- (40) 44°09.23' N. lat., 124°15.96' W. long.;
- (41) 44°08.38' N. lat., 124°16.79' W. long.;
- (42) 44°08.30' N. lat., 124°16.75' W. long.;
- (43) 44°01.18' N. lat., 124°15.42' W. long.;
- (44) 43°51.61' N. lat., 124°14.68' W. long.;
- (45) 43°42.66' N. lat., 124°15.46' W. long.;
- (46) 43°40.49' N. lat., 124°15.74' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (47) 43°38.77' N. lat., 124°15.64' W. long.;
- (48) 43°34.52' N. lat., 124°16.73' W. long.;
- (49) 43°28.82' N. lat., 124°19.52' W. long.;
- (50) 43°23.91' N. lat., 124°24.28' W. long.;
- (51) 43°20.83' N. lat., 124°26.63' W. long.;
- (52) 43°17.96' N. lat., 124°28.81' W. long.;
- (53) 43°16.75' N. lat., 124°28.42' W. long.;
- (54) 43°13.97' N. lat., 124°31.99' W. long.;
- (55) 43°13.72' N. lat., 124°33.25' W. long.;
- (56) 43°12.26' N. lat., 124°34.16' W. long.;
- (57) 43°10.96' N. lat., 124°32.33' W. long.;
- (58) 43°05.65' N. lat., 124°31.52' W. long.;
- (59) 42°59.66' N. lat., 124°32.58' W. long.;
- (60) 42°54.97' N. lat., 124°36.99' W. long.;
- (61) 42°53.81' N. lat., 124°38.57' W. long.;
- (62) 42°50.00' N. lat., 124°39.68' W. long.;
- (63) 42°49.13' N. lat., 124°39.70' W. long.;
- (64) 42°46.47' N. lat., 124°38.89' W. long.;
- (65) 42°45.74' N. lat., 124°38.86' W. long.;
- (66) 42°44.79' N. lat., 124°37.96' W. long.;
- (67) 42°45.01' N. lat., 124°36.39' W. long.;
- (68) 42°44.14' N. lat., 124°35.17' W. long.;
- (69) 42°42.14' N. lat., 124°32.82' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (70) 42°40.50' N. lat., 124°31.98' W. long.;
- (71) 42°38.81' N. lat., 124°31.09' W. long.;
- (72) 42°35.91' N. lat., 124°31.02' W. long.;
- (73) 42°31.34' N. lat., 124°34.84' W. long.;
- (74) 42°28.13' N. lat., 124°34.84' W. long.;
- (75) 42°26.74' N. lat., 124°35.59' W. long.;
- (76) 42°23.84' N. lat., 124°34.06' W. long.;
- (77) 42°21.68' N. lat., 124°30.64' W. long.;
- (78) 42°19.62' N. lat., 124°29.02' W. long.;
- (79) 42°15.01' N. lat., 124°27.72' W. long.;
- (80) 42°13.67' N. lat., 124°26.93' W. long.;
- (81) 42°11.38' N. lat., 124°25.63' W. long.;
- (82) 42°04.66' N. lat., 124°24.40' W. long.;
- (83) 42°00.00' N. lat., 124°23.55' W. long.;
- (84) 41°51.35' N. lat., 124°25.25' W. long.;
- (85) 41°44.10' N. lat., 124°19.05' W. long.;
- (86) 41°38.00' N. lat., 124°20.04' W. long.;
- (87) 41°18.43' N. lat., 124°13.48' W. long.;
- (88) 40°55.12' N. lat., 124°16.33' W. long.;
- (89) 40°41.00' N. lat., 124°27.66' W. long.;
- (90) 40°36.71' N. lat., 124°27.15' W. long.;
- (91) 40°32.81' N. lat., 124°29.42' W. long.;
- (92) 40°30.00' N. lat., 124°32.38' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (93) 40°29.13' N. lat., 124°33.23' W. long.;
- (94) 40°24.55' N. lat., 124°30.40' W. long.;
- (95) 40 °22.41' N lat., 124°24.19' W long.;
- (96) 40°19.67' N. lat., 124°25.52' W. long.;
- (97) 40°18.71' N lat., 124°22.63' W long.;
- (98) 40°15.21' N. lat., 124°24.53' W. long.;
- (99) 40°12.56' N. lat., 124°22.69' W. long.;
- (100) 40°10.00' N. lat., 124°17.84' W. long.;
- (101) 40°09.30' N. lat., 124°15.68' W. long.;
- (102) 40°08.31' N. lat., 124°15.17' W. long.;
- (103) 40°05.62' N. lat., 124°09.80' W. long.;
- (104) 40°06.57' N. lat., 124°07.99' W. long.;
- (105) 40°00.86' N. lat., 124°08.42' W. long.;
- (106) 39°54.79' N. lat., 124°05.25' W. long.;
- (107) 39°52.75' N. lat., 124°02.62' W. long.;
- (108) 39°52.51' N. lat., 123°58.15' W. long.;
- (109) 39°49.64' N. lat., 123°54.98' W. long.;
- (110) 39°41.46' N. lat., 123°50.65' W. long.;
- (111) 39°34.57' N. lat., 123°49.24' W. long.;
- (112) 39°22.63' N lat., 123°51.03' W long.;
- (113) 39°11.86' N lat., 123°48.83' W long.;
- (114) 39°04.58' N. lat., 123°45.43' W. long.;
- (115) 39°00.45' N. lat., 123°47.58' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (116) 38°57.50' N. lat., 123°47.27' W. long.;
- (117) 38°55.82' N. lat., 123°46.97' W. long.;
- (118) 38°52.26' N. lat., 123°44.35' W. long.;
- (119) 38°45.41' N. lat., 123°35.67' W. long.;
- (120) 38°40.60' N. lat., 123°28.22' W. long.;
- (121) 38°30.57' N. lat., 123°18.60' W. long.;
- (122) 38°21.64' N. lat., 123°08.91' W. long.;
- (123) 38°12.01' N. lat., 123°03.86' W. long.;
- (124) 38°06.16' N. lat., 123°07.01' W. long.;
- (125) 38°00.00' N. lat., 123°07.05' W. long.;
- (126) 37°51.73' N. lat., 122°57.97' W. long.;
- (127) 37°47.96' N. lat., 122°59.34' W. long.;
- (128) 37°47.37' N. lat., 123°08.84' W. long.;
- (129) 37°48.22' N. lat., 123°10.62' W. long.;
- (130) 37°47.53' N. lat., 123°11.54' W. long.;
- (131) 37°39.91' N. lat., 123°00.84' W. long.;
- (132) 37°38.75' N. lat., 122°52.16' W. long.;
- (133) 37°35.67' N. lat., 122°49.47' W. long.;
- (134) 37°25.00' N lat., 122°38.66' W long.;
- (135) 37°20.68' N lat., 122°36.79' W long.;
- (136) 37°20.24' N. lat., 122°33.82' W. long.;
- (137) 37°11.00' N. lat., 122°28.50' W. long.;
- (138) 37°07.00' N. lat., 122°26.26' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (139) 36°52.04' N. lat., 122°04.60' W. long.;
- (140) 36°52.00' N. lat., 121°57.41' W. long.;
- (141) 36°49.26' N. lat., 121°52.53' W. long.;
- (142) 36°49.22' N. lat., 121°49.85' W. long.;
- (143) 36°47.87' N. lat., 121°50.15' W. long.;
- (144) 36°48.07' N. lat., 121°48.21' W. long.;
- (145) 36°45.93' N. lat., 121°52.11' W. long.;
- (146) 36°40.55' N. lat., 121°52.59' W. long.;
- (147) 36°38.93' N. lat., 121°58.17' W. long.;
- (148) 36°36.54' N. lat., 122°00.18' W. long.;
- (149) 36°32.96' N. lat., 121°58.84' W. long.;
- (150) 36°33.14' N. lat., 121°57.56' W. long.;
- (151) 36°31.81' N. lat., 121°55.86' W. long.;
- (152) 36°31.53' N. lat., 121°58.09' W. long.;
- (153) 36°23.28' N. lat., 121°56.10' W. long.;
- (154) 36°18.40' N. lat., 121°57.93' W. long.;
- (155) 36°16.80' N. lat., 121°59.97' W. long.;
- (156) 36°15.00' N. lat., 121°55.95' W. long.;
- (157) 36°15.00' N. lat., 121°54.41' W. long.;
- (158) 36°11.06' N. lat., 121°43.10' W. long.;
- (159) 36°02.85' N. lat., 121°36.21' W. long.;
- (160) 36°01.22' N. lat., 121°36.36' W. long.;
- (161) 36°00.00' N. lat., 121°34.73' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (162) 35°58.67' N. lat., 121°30.68' W. long.;
- (163) 35°54.16' N. lat., 121°30.21' W. long.;
- (164) 35°46.98' N. lat., 121°24.02' W. long.;
- (165) 35°40.75' N. lat., 121°21.89' W. long.;
- (166) 35°34.36' N. lat., 121°11.07' W. long.;
- (167) 35°29.30' N. lat., 121°05.74' W. long.;
- (168) 35°22.15' N. lat., 120°56.15' W. long.;
- (169) 35°14.93' N. lat., 120°56.37' W. long.;
- (170) 35°04.06' N. lat., 120°46.35' W. long.;
- (171) 34°45.85' N. lat., 120°43.96' W. long.;
- (172) 34°37.80' N. lat., 120°44.44' W. long.;
- (173) 34°32.82' N. lat., 120°42.08' W. long.;
- (174) 34°27.00' N. lat., 120°31.27' W. long.;
- (175) 34°24.25' N. lat., 120°23.33' W. long.;
- (176) 34°26.48' N. lat., 120°13.93' W. long.;
- (177) 34°25.12' N. lat., 120°03.46' W. long.;
- (178) 34°17.58' N. lat., 119°31.62' W. long.;
- (179) 34°11.49' N. lat., 119°27.30' W. long.;
- (180) 34°05.59' N. lat., 119°15.52' W. long.;
- (181) 34°08.23' N. lat., 119°13.21' W. long.;
- (182) 34°04.81' N. lat., 119°13.44' W. long.;
- (183) 34°04.26' N. lat., 119°12.39' W. long.;
- (184) 34°03.89' N. lat., 119°07.06' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (185) 34°05.14' N. lat., 119°05.55' W. long.;
- (186) 34°01.27' N. lat., 118°59.62' W. long.;
- (187) 33°59.56' N. lat., 118°48.21' W. long.;
- (188) 33°59.30' N. lat., 118°35.43' W. long.;
- (189) 33°55.14' N. lat., 118°32.16' W. long.;
- (190) 33°52.95' N. lat., 118°34.49' W. long.;
- (191) 33°51.07' N. lat., 118°31.50' W. long.;
- (192) 33°52.45' N. lat., 118°28.54' W. long.;
- (193) 33°49.87' N. lat., 118° 24.15' W. long.;
- (194) 33°47.14' N. lat., 118°28.38' W. long.;
- (195) 33°44.14' N. lat., 118°25.18' W. long.;
- (196) 33°41.54' N. lat., 118°19.63' W. long.;
- (197) 33°37.86' N. lat., 118°15.06' W. long.;
- (198) 33°36.58' N. lat., 118°15.97' W. long.;
- (199) 33°34.78' N. lat., 118°12.60' W. long.;
- (200) 33°34.46' N. lat., 118°08.77' W. long.;
- (201) 33°35.92' N. lat., 118°07.04' W. long.;
- (202) 33°36.06' N. lat., 118°03.96' W. long.;
- (203) 33°34.98' N. lat., 118°02.74' W. long.;
- (204) 33°34.03' N. lat., 117°59.37' W. long.;
- (205) 33°35.46' N. lat., 117°55.61' W. long.;
- (206) 33°34.97' N. lat., 117°53.33' W. long.;
- (207) 33°31.20' N. lat., 117°47.40' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (208) 33°27.26' N. lat., 117°44.34' W. long.;
- (209) 33°24.84' N. lat., 117°40.75' W. long.;
- (210) 33°11.45' N. lat., 117°26.84' W. long.;
- (211) 33°07.59' N. lat., 117°21.46' W. long.;
- (212) 33°01.74' N. lat., 117°19.23' W. long.;
- (213) 32°56.44' N. lat., 117°18.08' W. long.;
- (214) 32°54.63' N. lat., 117°16.94' W. long.;
- (215) 32°51.90' N lat., 117°16.32' W long.;
- (216) 32°52.11' N lat., 117°19.33' W long.;
- (217) 32°46.91' N. lat., 117°20.43' W. long.;
- (218) 32°43.49' N. lat., 117°18.12' W. long.; and
- (219) 32°33.33' N lat., 117°16.45' W long.

(p) The 40 fm (73 m) depth contour around the northern Channel Islands off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 34°07.88' N. lat., 120°27.79' W. long.;
- (2) 34°07.45' N. lat., 120°28.26' W. long.;
- (3) 34°07.03' N. lat., 120°27.29' W. long.;
- (4) 34°06.19' N. lat., 120°28.81' W. long.;
- (5) 34°06.44' N. lat., 120°31.17' W. long.;
- (6) 34°05.81' N. lat., 120°31.97' W. long.;
- (7) 34°03.51' N. lat., 120°29.61' W. long.;
- (8) 34°01.56' N. lat., 120°28.83' W. long.;
- (9) 34°00.81' N. lat., 120°27.94' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (10) 33°59.26' N. lat., 120°17.95' W. long.;
- (11) 33°54.71' N. lat., 120°12.72' W. long.;
- (12) 33°51.61' N. lat., 120°02.49' W. long.;
- (13) 33°51.68' N. lat., 119°59.41' W. long.;
- (14) 33°52.71' N. lat., 119°57.25' W. long.;
- (15) 33°55.83' N. lat., 119°55.92' W. long.;
- (16) 33°59.64' N. lat., 119°56.03' W. long.;
- (17) 33°56.30' N. lat., 119°48.63' W. long.;
- (18) 33°56.77' N. lat., 119°41.87' W. long.;
- (19) 33°58.54' N. lat., 119°34.98' W. long.;
- (20) 33°59.52' N. lat., 119°24.69' W. long.;
- (21) 34°00.24' N. lat., 119°21.00' W. long.;
- (22) 34°02.00' N. lat., 119°19.57' W. long.;
- (23) 34°01.29' N. lat., 119°23.92' W. long.;
- (24) 34°01.95' N. lat., 119°28.94' W. long.;
- (25) 34°03.90' N. lat., 119°33.43' W. long.;
- (26) 34°03.31' N. lat., 119°36.51' W. long.;
- (27) 34°02.13' N. lat., 119°37.99' W. long.;
- (28) 34°01.96' N. lat., 119°40.35' W. long.;
- (29) 34°03.52' N. lat., 119°43.22' W. long.;
- (30) 34°04.03' N. lat., 119°45.66' W. long.;
- (31) 34°04.03' N. lat., 119°48.13' W. long.;
- (32) 34°05.15' N. lat., 119°52.97' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (33) 34°05.47' N. lat., 119°57.55' W. long.;
- (34) 34°04.43' N. lat., 120°02.29' W. long.;
- (35) 34°05.64' N. lat., 120°04.05' W. long.;
- (36) 34°04.16' N. lat., 120°07.60' W. long.;
- (37) 34°05.04' N. lat., 120°12.78' W. long.;
- (38) 34°04.45' N. lat., 120°17.78' W. long.;
- (39) 34°07.37' N. lat., 120°24.14' W. long.; and
- (40) 34°07.88' N. lat., 120°27.79' W. long.

(q) The 40 fm (73 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°02.94' N. lat., 118°38.42' W. long.;
- (2) 33°01.79' N. lat., 118°37.67' W. long.;
- (3) 33°00.47' N. lat., 118°37.65' W. long.;
- (4) 32°59.64' N. lat., 118°37.04' W. long.;
- (5) 32°59.81' N. lat., 118°36.37' W. long.;
- (6) 32°57.84' N. lat., 118°35.67' W. long.;
- (7) 32°55.89' N. lat., 118°33.88' W. long.;
- (8) 32° 54.78' N lat., 118°33.44' W long.;
- (9) 32°53.75' N. lat., 118°32.47' W. long.;
- (10) 32°50.36' N. lat., 118°30.50' W. long.;
- (11) 32°49.78' N. lat., 118°29.65' W. long.;
- (12) 32°49.70' N. lat., 118°28.96' W. long.;
- (13) 32°46.79' N. lat., 118°25.60' W. long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (14) 32°45.53' N lat., 118°24.82' W long.;
- (15) 32°45.94' N. lat., 118°24.12' W. long.;
- (16) 32°46.85' N. lat., 118°24.79' W. long.;
- (17) 32°48.49' N. lat., 118°23.25' W. long.;
- (18) 32°48.80' N. lat., 118°20.52' W. long.;
- (19) 32°49.70' N lat., 118°21.04' W long.;
- (20) 32°55.04' N. lat., 118°27.97' W. long.;
- (21) 32°55.48' N. lat., 118°29.01' W. long.;
- (22) 33°00.35' N. lat., 118°32.61' W. long.;
- (23) 33°01.79' N. lat., 118°33.66' W. long.;
- (24) 33°02.98' N lat., 118°35.40' W long.;
- (25) 33°03.36' N lat., 118°37.57' W long.; and
- (26) 33°02.94' N. lat., 118°38.42' W. long.

(r) The 40 fm (73 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°28.90' N. lat., 118°36.43' W. long.;
- (2) 33°28.49' N. lat., 118°36.70' W. long.;
- (3) 33°28.02' N. lat., 118°36.70' W. long.;
- (4) 33°25.81' N. lat., 118°33.95' W. long.;
- (5) 33°25.78' N. lat., 118°32.94' W. long.;
- (6) 33°24.77' N. lat., 118°29.99' W. long.;
- (7) 33°23.19' N. lat., 118°29.61' W. long.;
- (8) 33°20.88' N lat., 118°30.54' W long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

- (9) 33°21.06' N. lat., 118°31.52' W. long.;
- (10) 33°20.43' N. lat., 118°31.62' W. long.;
- (11) 33°20.45' N. lat., 118°30.46' W. long.;
- (12) 33°18.71' N. lat., 118°27.64' W. long.;
- (13) 33°17.36' N. lat., 118°18.75' W. long.;
- (14) 33°19.17' N. lat., 118°17.56' W. long.;
- (15) 33°22.24' N lat., 118°19.99' W long.;
- (16) 33°23.31' N. lat., 118°20.45' W. long.;
- (17) 33°24.71' N. lat., 118°22.13' W. long.;
- (18) 33°25.27' N. lat., 118°23.30' W. long.;
- (19) 33°26.73' N. lat., 118°28.00' W. long.;
- (20) 33°27.91' N. lat., 118°29.93' W. long.;
- (21) 33°28.79' N. lat., 118°32.16' W. long.; and
- (22) 33°28.90' N. lat., 118°36.43' W. long.

(s) The 40 fm (73 m) depth contour around Santa Barbara Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°30.87' N lat., 119°02.43' W long.;
- (2) 33°29.87' N lat., 119°00.34' W long.;
- (3) 33°27.08' N lat., 119°01.65' W long.;
- (4) 33°27.64' N lat., 119°03.45' W long.;
- (5) 33°29.12' N lat., 119°04.55' W long.;
- (6) 33°29.66' N lat., 119°05.49' W long.; and
- (7) 33°30.87' N lat., 119°02.43' W long.

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

(t) The 40 fm (73 m) depth contour around Tanner Bank off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°43.40' N lat., 119°08.56' W long.;
- (2) 32°41.36' N lat., 119°05.02' W long.;
- (3) 32°40.07' N lat., 119°05.59' W long.;
- (4) 32°41.51' N lat., 119°09.76' W long.; and
- (5) 32°43.40' N lat., 119°08.56' W long.

(u) The 40 fm (73 m) depth contour around San Nicholas Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°19.30' N lat., 119°41.05' W long.;
- (2) 33°19.42' N lat., 119°27.88' W long.;
- (3) 33°14.31' N lat., 119°17.48' W long.;
- (4) 33°12.90' N lat., 119°17.64' W long.;
- (5) 33°11.89' N lat., 119°27.26' W long.;
- (6) 33°12.19' N lat., 119°29.96' W long.;
- (7) 33°15.42' N lat., 119°39.14' W long.;
- (8) 33°17.58' N lat., 119°41.38' W long.; and
- (9) 33°19.30' N lat., 119°41.05' W long.

(v) The 40 fm (73 m) depth contour around Cortes Bank off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°30.00' N lat., 119°12.98' W long.;
- (2) 32°28.33' N lat., 119°06.81' W long.;
- (3) 32°25.69' N lat., 119°03.21' W long.;
- (4) 32°24.66' N lat., 119°03.83' W long.;

§ 660.71 Latitude/longitude coordinates defining the 10–fm (18–m) through 40–fm (73–m) depth contours

(5) 32°28.48' N lat., 119°14.66' W long.; and

(6) 32°30.00' N lat., 119°12.98' W long.

[[69 FR 77042](#), Dec. 23, 2004, as amended at [70 FR 16149](#), Mar. 30, 2005; [71 FR 8498](#), Feb. 17, 2006; [71 FR 78665](#), Dec. 29, 2006; [72 FR 13045](#), Mar. 20, 2007; [74 FR 9893](#), Mar. 6, 2009. Redesignated at [75 FR 60995](#), Oct. 1, 2010; [76 FR 27530](#), May 11, 2011; [77 FR 55155](#), Sept. 7, 2012; [82 FR 9640](#), Feb. 7, 2017; [83 FR 63991](#), Dec. 12, 2018; [84 FR 63974](#), Nov. 19, 2019; [85 FR 79893](#), Dec. 11, 2020; [87 FR 77015](#), Dec. 16, 2022; [88 FR 12867](#), Mar. 1, 2023]

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours.

Boundaries for some GCAs are defined by straight lines connecting a series of latitude/longitude coordinates. This section provides coordinates for the 50 fm (91 m) through 75 fm (137 m) depth contours.

(a) The 50–fm (91–m) depth contour between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°22.15' N. lat., 124°43.15' W. long.;
- (2) 48°22.15' N. lat., 124°49.10' W. long.;
- (3) 48°20.03' N. lat., 124°51.18' W. long.;
- (4) 48°16.61' N. lat., 124°53.72' W. long.;
- (5) 48°14.68' N. lat., 124°54.50' W. long.;
- (6) 48°12.02' N. lat., 124°55.29' W. long.;
- (7) 48°10.00' N. lat., 124°55.68' W. long.;
- (8) 48°03.14' N. lat., 124°57.02' W. long.;
- (9) 47°56.05' N. lat., 124°55.60' W. long.;
- (10) 47°52.58' N. lat., 124°54.00' W. long.;
- (11) 47°50.18' N. lat., 124°52.36' W. long.;
- (12) 47°45.34' N. lat., 124°51.07' W. long.;
- (13) 47°40.96' N. lat., 124°48.84' W. long.;
- (14) 47°34.59' N. lat., 124°46.24' W. long.;
- (15) 47°27.86' N. lat., 124°42.12' W. long.;
- (16) 47°22.34' N. lat., 124°39.43' W. long.;
- (17) 47°17.66' N. lat., 124°38.75' W. long.;
- (18) 47°06.25' N. lat., 124°39.74' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (19) 47°00.43' N. lat., 124°38.01' W. long.;
- (20) 46°52.00' N. lat., 124°32.44' W. long.;
- (21) 46°38.17' N. lat., 124°26.66' W. long.;
- (22) 46°35.41' N. lat., 124°25.51' W. long.;
- (23) 46°25.43' N. lat., 124°23.46' W. long.;
- (24) 46°16.00' N. lat., 124°17.32' W. long.;
- (25) 45°50.88' N. lat., 124°09.68' W. long.;
- (26) 45°46.00' N. lat., 124°09.39' W. long.;
- (27) 45°20.25' N. lat., 124°07.34' W. long.;
- (28) 45°12.99' N. lat., 124°06.71' W. long.;
- (29) 45°03.83' N. lat., 124°09.17' W. long.;
- (30) 44°52.48' N. lat., 124°11.22' W. long.;
- (31) 44°42.41' N. lat., 124°19.70' W. long.;
- (32) 44°38.80' N. lat., 124°26.58' W. long.;
- (33) 44°23.39' N. lat., 124°31.70' W. long.;
- (34) 44°20.30' N. lat., 124°38.72' W. long.;
- (35) 44°13.52' N. lat., 124°40.45' W. long.;
- (36) 44°18.80' N. lat., 124°35.48' W. long.;
- (37) 44°19.62' N. lat., 124°27.18' W. long.;
- (38) 44°08.30' N. lat., 124°22.17' W. long.;
- (39) 43°56.65' N. lat., 124°16.86' W. long.;
- (40) 43°34.95' N. lat., 124°17.47' W. long.;
- (41) 43°20.83' N. lat., 124°29.11' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (42) 43°12.60' N. lat., 124°35.80' W. long.;
- (43) 43°08.96' N. lat., 124°33.77' W. long.;
- (44) 42°59.66' N. lat., 124°34.79' W. long.;
- (45) 42°54.29' N. lat., 124°39.46' W. long.;
- (46) 42°50.00' N. lat., 124°39.84' W. long.;
- (47) 42°46.50' N. lat., 124°39.99' W. long.;
- (48) 42°41.00' N. lat., 124°34.92' W. long.;
- (49) 42°40.50' N. lat., 124°34.98' W. long.;
- (50) 42°36.29' N. lat., 124°34.70' W. long.;
- (51) 42°28.36' N. lat., 124°37.90' W. long.;
- (52) 42°25.53' N. lat., 124°37.68' W. long.;
- (53) 42°18.64' N. lat., 124°29.47' W. long.;
- (54) 42°13.67' N. lat., 124°27.67' W. long.;
- (55) 42°03.04' N. lat., 124°25.81' W. long.;
- (56) 42°00.00' N. lat., 124°26.21' W. long.;
- (57) 41°57.60' N. lat., 124°27.35' W. long.;
- (58) 41°52.53' N. lat., 124°26.51' W. long.;
- (59) 41°50.17' N. lat., 124°25.63' W. long.;
- (60) 41°46.01' N. lat., 124°22.16' W. long.;
- (61) 41°26.50' N. lat., 124°21.78' W. long.;
- (62) 41°15.66' N. lat., 124°16.42' W. long.;
- (63) 41°05.45' N. lat., 124°16.89' W. long.;
- (64) 40°54.55' N. lat., 124°19.53' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (65) 40°42.22' N. lat., 124°28.29' W. long.;
- (66) 40°39.68' N. lat., 124°28.37' W. long.;
- (67) 40°36.76' N. lat., 124°27.39' W. long.;
- (68) 40°34.44' N. lat., 124°28.89' W. long.;
- (69) 40°32.57' N. lat., 124°32.43' W. long.;
- (70) 40°30.95' N. lat., 124°33.87' W. long.;
- (71) 40°30.00' N. lat., 124°34.18' W. long.;
- (72) 40°28.90' N. lat., 124°34.59' W. long.;
- (73) 40°24.36' N. lat., 124°31.42' W. long.;
- (74) 40°23.71' N. lat., 124°28.32' W. long.;
- (75) 40°22.53' N. lat., 124°24.67' W. long.;
- (76) 40°21.52' N. lat., 124°24.86' W. long.;
- (77) 40°21.25' N. lat., 124°25.59' W. long.;
- (78) 40°20.63' N. lat., 124°26.47' W. long.;
- (79) 40°19.18' N. lat., 124°25.98' W. long.;
- (80) 40°18.42' N. lat., 124°24.77' W. long.;
- (81) 40°18.64' N. lat., 124°22.81' W. long.;
- (82) 40°15.31' N. lat., 124°25.28' W. long.;
- (83) 40°15.37' N. lat., 124°26.82' W. long.;
- (84) 40°11.91' N. lat., 124°22.68' W. long.;
- (85) 40°10.00' N. lat., 124°19.97' W. long.;
- (86) 40°09.20' N. lat., 124°15.81' W. long.;
- (87) 40°07.51' N. lat., 124°15.29' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (88) 40°05.22' N. lat., 124°10.06' W. long.;
- (89) 40°06.51' N. lat., 124°08.01' W. long.;
- (90) 40°00.72' N. lat., 124°08.45' W. long.;
- (91) 39°56.60' N. lat., 124°07.12' W. long.;
- (92) 39°52.58' N. lat., 124°03.57' W. long.;
- (93) 39°50.65' N. lat., 123°57.98' W. long.;
- (94) 39°40.16' N. lat., 123°52.41' W. long.;
- (95) 39°30.12' N. lat., 123°52.92' W. long.;
- (96) 39°24.53' N. lat., 123°55.16' W. long.;
- (97) 39°11.58' N. lat., 123°50.93' W. long.;
- (98) 38°57.50' N. lat., 123°51.10' W. long.;
- (99) 38°55.13' N. lat., 123°51.14' W. long.;
- (100) 38°28.58' N. lat., 123°22.84' W. long.;
- (101) 38°14.60' N. lat., 123°09.92' W. long.;
- (102) 38°01.84' N. lat., 123°09.75' W. long.;
- (103) 38°00.00' N. lat., 123°09.25' W. long.;
- (104) 37°55.24' N. lat., 123°08.30' W. long.;
- (105) 37°52.06' N. lat., 123°09.19' W. long.;
- (106) 37°49.84' N. lat., 123°16.05' W. long.;
- (107) 37°35.67' N. lat., 122°55.43' W. long.;
- (108) 37°11.00' N. lat., 122°31.67' W. long.;
- (109) 37°07.00' N. lat., 122°28.00' W. long.;
- (110) 37°03.06' N. lat., 122°24.22' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (111) 36°50.20' N. lat., 122°03.58' W. long.;
- (112) 36°51.46' N. lat., 121°57.54' W. long.;
- (113) 36°48.53' N. lat., 121°57.84' W. long.;
- (114) 36°48.91' N. lat., 121°49.92' W. long.;
- (115) 36°36.82' N. lat., 122°00.66' W. long.;
- (116) 36°32.89' N. lat., 121°58.85' W. long.;
- (117) 36°33.10' N. lat., 121°57.56' W. long.;
- (118) 36°31.82' N. lat., 121°55.96' W. long.;
- (119) 36°31.57' N. lat., 121°58.15' W. long.;
- (120) 36°23.15' N. lat., 121°57.12' W. long.;
- (121) 36°18.40' N. lat., 121°58.97' W. long.;
- (122) 36°18.40' N. lat., 122°00.35' W. long.;
- (123) 36°16.02' N. lat., 122°00.35' W. long.;
- (124) 36°15.00' N. lat., 121°58.53' W. long.;
- (125) 36°15.00' N. lat., 121°56.53' W. long.;
- (126) 36°14.79' N. lat., 121°54.41' W. long.;
- (127) 36°10.41' N. lat., 121°42.88' W. long.;
- (128) 36°02.56' N. lat., 121°36.37' W. long.;
- (129) 36°01.11' N. lat., 121°36.39' W. long.;
- (130) 36°00.00' N lat., 121°34.95' W long.;
- (131) 35°58.26' N. lat., 121°32.88' W. long.;
- (132) 35°40.44' N lat., 121° 22.43' W long.;
- (133) 35°27.11' N lat., 121°03.55' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (134) 35°14.91' N lat., 120°56.67' W long.;
- (135) 35°01.43' N. lat., 120°48.01' W. long.;
- (136) 34°37.98' N. lat., 120°46.48' W. long.;
- (137) 34°32.98' N. lat., 120°43.34' W. long.;
- (138) 34°27.00' N. lat., 120°33.31' W. long.;
- (139) 34°23.47' N. lat., 120°24.76' W. long.;
- (140) 34°25.78' N. lat., 120°16.82' W. long.;
- (141) 34°24.65' N. lat., 120°04.83' W. long.;
- (142) 34°23.18' N. lat., 119°56.18' W. long.;
- (143) 34°19.20' N. lat., 119°41.64' W. long.;
- (144) 34°16.82' N. lat., 119°35.32' W. long.;
- (145) 34°13.43' N. lat., 119°32.29' W. long.;
- (146) 34°05.39' N. lat., 119°15.13' W. long.;
- (147) 34°07.83' N lat., 119°13.48' W long.;
- (148) 34°07.71' N lat., 119°13.29' W long.;
- (149) 34°04.56' N. lat., 119°13.73' W. long.;
- (150) 34°03.90' N. lat., 119°12.66' W. long.;
- (151) 34°03.66' N. lat., 119°06.82' W. long.;
- (152) 34°04.58' N. lat., 119°04.91' W. long.;
- (153) 34°01.28' N. lat., 119°00.21' W. long.;
- (154) 34°00.19' N. lat., 119°03.14' W. long.;
- (155) 33°59.66' N. lat., 119°03.10' W. long.;
- (156) 33°59.54' N. lat., 119°00.88' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (157) 34°00.82' N. lat., 118°59.03' W. long.;
- (158) 33°59.11' N. lat., 118°47.52' W. long.;
- (159) 33°59.07' N. lat., 118°36.33' W. long.;
- (160) 33°55.06' N. lat., 118°32.86' W. long.;
- (161) 33°53.56' N. lat., 118°37.75' W. long.;
- (162) 33°51.33' N lat., 118°36.00' W long.;
- (163) 33°50.48' N. lat., 118°32.16' W. long.;
- (164) 33°51.86' N. lat., 118°28.71' W. long.;
- (165) 33°50.09' N. lat., 118°27.88' W. long.;
- (166) 33°49.95' N. lat., 118°26.38' W. long.;
- (167) 33°50.73' N. lat., 118°26.17' W. long.;
- (168) 33°49.86' N. lat., 118°24.25' W. long.;
- (169) 33°48.25' N lat., 118°26.97' W long.;
- (170) 33°47.54' N. lat., 118°29.66' W. long.;
- (171) 33°44.11' N lat., 118°25.23' W long.;
- (172) 33°41.78' N. lat., 118°20.28' W. long.;
- (173) 33°38.16' N lat., 118°15.65' W long.;
- (174) 33°37.47' N lat., 118° 16.62' W long.;
- (175) 33°35.98' N. lat., 118°16.54' W. long.;
- (176) 33°34.15' N. lat., 118°11.22' W. long.;
- (177) 33°34.29' N. lat., 118°08.35' W. long.;
- (178) 33°35.53' N. lat., 118°06.66' W. long.;
- (179) 33°35.93' N. lat., 118°04.78' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (180) 33°34.97' N. lat., 118°02.91' W. long.;
- (181) 33°33.84' N. lat., 117°59.77' W. long.;
- (182) 33°35.33' N. lat., 117°55.89' W. long.;
- (183) 33°35.05' N. lat., 117°53.72' W. long.;
- (184) 33°31.32' N. lat., 117°48.01' W. long.;
- (185) 33°27.99' N. lat., 117°45.19' W. long.;
- (186) 33°26.93' N. lat., 117°44.24' W. long.;
- (187) 33°25.46' N. lat., 117°42.06' W. long.;
- (188) 33°18.45' N. lat., 117°35.73' W. long.;
- (189) 33°10.29' N. lat., 117°25.68' W. long.;
- (190) 33°07.47' N. lat., 117°21.62' W. long.;
- (191) 33°04.47' N. lat., 117°21.24' W. long.;
- (192) 32°59.89' N. lat., 117°19.11' W. long.;
- (193) 32°57.41' N. lat., 117°18.64' W. long.;
- (194) 32°55.35' N. lat., 117°18.65' W. long.;
- (195) 32°54.43' N. lat., 117°16.93' W. long.;
- (196) 32°52.34' N. lat., 117°16.73' W. long.;
- (197) 32°52.64' N. lat., 117°17.76' W. long.;
- (198) 32°52.24' N. lat., 117°19.36' W. long.;
- (199) 32°47.06' N. lat., 117°21.92' W. long.;
- (200) 32°41.93' N. lat., 117°19.68' W. long.; and
- (201) 32°33.59' N. lat., 117°17.89' W. long.

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(b) The 50-fm (91-m) depth contour around the Swiftsure Bank and along the U.S. border with Canada is defined by straight lines connecting all of the following points in the order stated:

(1) 48°30.15' N. lat., 124°56.12' W. long.;

(2) 48°28.29' N. lat., 124°56.30' W. long.;

(3) 48°29.23' N. lat., 124°53.63' W. long.;

(4) 48°30.31' N. lat., 124°51.73' W. long.;

and connecting back to 48°30.15' N. lat., 124°56.12' W. long.

(c) The 50 fm (91 m) depth contour around the northern Channel Islands off the state of California is defined by straight lines connecting all of the following points in the order stated:

(1) 34°08.40' N. lat., 120°33.78' W. long.;

(2) 34°07.80' N. lat., 120°30.99' W. long.;

(3) 34°08.42' N. lat., 120°27.92' W. long.;

(4) 34°09.31' N. lat., 120°27.81' W. long.;

(5) 34°05.85' N. lat., 120°17.13' W. long.;

(6) 34°05.73' N. lat., 120°05.93' W. long.;

(7) 34°06.14' N. lat., 120°04.86' W. long.;

(8) 34°05.70' N. lat., 120°03.17' W. long.;

(9) 34°05.67' N. lat., 119°58.98' W. long.;

(10) 34°06.34' N. lat., 119°56.78' W. long.;

(11) 34°05.57' N. lat., 119°51.35' W. long.;

(12) 34°07.08' N. lat., 119°52.43' W. long.;

(13) 34°04.49' N. lat., 119°35.55' W. long.;

(14) 34°04.73' N. lat., 119°32.77' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (15) 34°02.02' N. lat., 119°19.18' W. long.;
- (16) 34°01.03' N. lat., 119°19.50' W. long.;
- (17) 33°59.45' N. lat., 119°22.38' W. long.;
- (18) 33°58.76' N lat., 119°32.27' W long.;
- (19) 33°56.43' N. lat., 119°41.13' W. long.;
- (20) 33°56.04' N. lat., 119°48.20' W. long.;
- (21) 33°57.32' N. lat., 119°51.96' W. long.;
- (22) 33°59.32' N. lat., 119°55.59' W. long.;
- (23) 33°57.52' N. lat., 119°55.19' W. long.;
- (24) 33°56.26' N. lat., 119°54.29' W. long.;
- (25) 33°54.30' N. lat., 119°54.83' W. long.;
- (26) 33°50.97' N. lat., 119°57.03' W. long.;
- (27) 33°50.25' N. lat., 120°00.00' W. long.;
- (28) 33°50.03' N. lat., 120°03.00' W. long.;
- (29) 33°51.06' N. lat., 120°03.73' W. long.;
- (30) 33°54.49' N. lat., 120°12.85' W. long.;
- (31) 33°58.90' N. lat., 120°20.15' W. long.;
- (32) 34°00.71' N. lat., 120°28.21' W. long.;
- (33) 34°02.47' N lat., 120°30.00' W long.;
- (34) 34°03.60' N. lat., 120°30.60' W. long.;
- (35) 34°06.96' N. lat., 120°34.22' W. long.;
- (36) 34°08.01' N. lat., 120°35.24' W. long.; and
- (37) 34°08.40' N. lat., 120°33.78' W. long.

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(d) The 50 fm (91 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°03.73' N. lat., 118°36.98' W. long.;
- (2) 33°02.53' N lat., 118°34.25' W long.;
- (3) 32°55.51' N lat., 118°28.92' W long.;
- (4) 32°54.99' N lat., 118°27.72' W long.;
- (5) 32°49.73' N. lat., 118°20.99' W. long.;
- (6) 32°48.55' N. lat., 118°20.24' W. long.;
- (7) 32°47.92' N. lat., 118°22.45' W. long.;
- (8) 32°45.25' N. lat., 118°24.59' W. long.;
- (9) 32°50.23' N. lat., 118°30.80' W. long.;
- (10) 32°55.28' N. lat., 118°33.83' W. long.;
- (11) 33°00.45' N. lat., 118°37.88' W. long.;
- (12) 33°03.27' N. lat., 118°38.56' W. long.; and
- (13) 33°03.73' N. lat., 118°36.98' W. long.

(e) The 50 fm (91 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°28.01' N. lat., 118°37.42' W. long.;
- (2) 33°29.02' N. lat., 118°36.33' W. long.;
- (3) 33°28.97' N. lat., 118°33.16' W. long.;
- (4) 33°28.71' N. lat., 118°31.22' W. long.;
- (5) 33°26.66' N. lat., 118°27.48' W. long.;
- (6) 33°25.35' N. lat., 118°22.83' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (7) 33°22.61' N. lat., 118°19.18' W. long.;
- (8) 33°20.06' N. lat., 118°17.35' W. long.;
- (9) 33°17.58' N. lat., 118°17.42' W. long.;
- (10) 33°17.05' N. lat., 118°18.72' W. long.;
- (11) 33°17.87' N. lat., 118°24.47' W. long.;
- (12) 33°18.63' N. lat., 118°28.16' W. long.;
- (13) 33°20.17' N. lat., 118°31.69' W. long.;
- (14) 33°20.85' N. lat., 118°31.82' W. long.;
- (15) 33°23.19' N. lat., 118°29.78' W. long.;
- (16) 33°24.85' N. lat., 118°31.22' W. long.;
- (17) 33°25.65' N. lat., 118°34.11' W. long.; and
- (18) 33°28.01' N. lat., 118°37.42' W. long.

(f) The 50 fm (91 m) depth contour around Santa Barbara Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°31.77' N lat., 119°3.41' W long.;
- (2) 33°29.66' N lat., 119°5.86' W long.;
- (3) 33°26.94' N lat., 119°2.95' W long.;
- (4) 33°27.08' N lat., 119°0.51' W long.;
- (5) 33°28.82' N lat., 118°59.42' W long.;
- (6) 33°30.67' N lat., 119°0.88' W long.; and
- (7) 33°31.77' N lat., 119°3.41' W long.

(g) The 50 fm (91 m) depth contour around Tanner Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°45.53' N lat., 119°13.28' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (2) 32°43.98' N lat., 119°15.05' W long.;
- (3) 32°38.45' N lat., 119°4.92' W long.;
- (4) 32°41.44' N lat., 119°3.71' W long.;
- (5) 32°45.02' N lat., 119°11.08' W long.; and
- (6) 32°45.53' N lat., 119°13.28' W long.

(h) The 50 fm (91 m) depth contour around San Nicholas Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°22.14' N lat., 119°42.12' W long.;
- (2) 33°17.68' N lat., 119°43.24' W long.;
- (3) 33°15.29' N lat., 119°39.32' W long.;
- (4) 33°11.98' N lat., 119°29.64' W long.;
- (5) 33°11.6' N lat., 119°27.26' W long.;
- (6) 33°12.99' N lat., 119°16.36' W long.;
- (7) 33°14.43' N lat., 119°17.42' W long.;
- (8) 33°17.2' N lat., 119°23.16' W long.;
- (9) 33°20.73' N lat., 119° 27.33' W long.; and
- (10) 33° 22.14' N lat., 119°42.12' W long.

(i) The 50 fm (91 m) depth contour around Cortes Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°35.89' N lat., 119°18.39' W long.;
- (2) 32°31.93' N lat., 119°20.54' W long.;
- (3) 32°29.47' N lat., 119°14.81' W long.;
- (4) 32°28.14' N lat., 119°14.94' W long.;
- (5) 32°24.37' N lat., 119°3.69' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(6) 32°24.5' N lat., 119°0.52' W long.;

(7) 32°26.04' N lat., 119°0.46' W long.; and

(8) 32°35.89' N lat., 119°18.39' W long.

(j) The 60–fm (110–m) depth contour used between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

(1) 48°26.70' N. lat., 125°09.43' W. long.;

(2) 48°23.76' N. lat., 125°06.77' W. long.;

(3) 48°23.01' N. lat., 125°03.48' W. long.;

(4) 48°22.42' N. lat., 124°57.84' W. long.;

(5) 48°22.62' N. lat., 124°48.97' W. long.;

(6) 48°18.61' N. lat., 124°52.52' W. long.;

(7) 48°16.62' N. lat., 124°54.03' W. long.;

(8) 48°15.39' N. lat., 124°54.79' W. long.;

(9) 48°13.81' N. lat., 124°55.45' W. long.;

(10) 48°10.51' N. lat., 124°56.56' W. long.;

(11) 48°10.00' N. lat., 124°56.72' W. long.;

(12) 48°06.90' N. lat., 124°57.72' W. long.;

(13) 48°02.23' N. lat., 125°00.20' W. long.;

(14) 48°00.87' N. lat., 125°00.37' W. long.;

(15) 47°56.30' N. lat., 124°59.51' W. long.;

(16) 47°46.84' N. lat., 124°57.34' W. long.;

(17) 47°36.49' N. lat., 124°50.93' W. long.;

(18) 47°32.01' N. lat., 124°48.45' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (19) 47°27.19' N. lat., 124°46.47' W. long.;
- (20) 47°21.76' N. lat., 124°43.29' W. long.;
- (21) 47°17.82' N. lat., 124°42.12' W. long.;
- (22) 47°08.87' N. lat., 124°43.10' W. long.;
- (23) 47°03.16' N. lat., 124°42.61' W. long.;
- (24) 46°49.70' N. lat., 124°36.80' W. long.;
- (25) 46°42.91' N. lat., 124°33.20' W. long.;
- (26) 46°39.67' N. lat., 124°30.59' W. long.;
- (27) 46°38.17' N. lat., 124°29.70' W. long.;
- (28) 46°32.47' N. lat., 124°26.34' W. long.;
- (29) 46°23.69' N. lat., 124°25.41' W. long.;
- (30) 46°20.84' N. lat., 124°24.24' W. long.;
- (31) 46°16.00' N. lat., 124°19.10' W. long.;
- (32) 46°15.97' N. lat., 124°18.80' W. long.;
- (33) 46°11.23' N. lat., 124°19.96' W. long.;
- (34) 46°02.51' N. lat., 124°19.84' W. long.;
- (35) 45°59.05' N. lat., 124°16.52' W. long.;
- (36) 45°50.99' N. lat., 124°12.83' W. long.;
- (37) 45°46.00' N. lat., 124°11.58' W. long.;
- (38) 45°45.85' N. lat., 124°11.54' W. long.;
- (39) 45°38.53' N. lat., 124°11.92' W. long.;
- (40) 45°30.90' N. lat., 124°10.94' W. long.;
- (41) 45°21.20' N. lat., 124°09.12' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (42) 45°12.43' N. lat., 124°08.74' W. long.;
- (43) 45°03.83' N. lat., 124°10.94' W. long.;
- (44) 44°59.89' N. lat., 124°11.95' W. long.;
- (45) 44°51.96' N. lat., 124°15.15' W. long.;
- (46) 44°44.63' N. lat., 124°20.07' W. long.;
- (47) 44°39.23' N. lat., 124°28.09' W. long.;
- (48) 44°30.61' N. lat., 124°31.66' W. long.;
- (49) 44°26.20' N. lat., 124°35.87' W. long.;
- (50) 44°23.65' N. lat., 124°39.07' W. long.;
- (51) 44°20.30' N. lat., 124°38.72' W. long.;
- (52) 44°13.52' N. lat., 124°40.45' W. long.;
- (53) 44°10.97' N. lat., 124°38.78' W. long.;
- (54) 44°08.71' N. lat., 124°33.54' W. long.;
- (55) 44°04.91' N. lat., 124°24.55' W. long.;
- (56) 43°57.49' N. lat., 124°20.05' W. long.;
- (57) 43°50.26' N. lat., 124°21.85' W. long.;
- (58) 43°41.69' N. lat., 124°21.94' W. long.;
- (59) 43°35.51' N. lat., 124°21.51' W. long.;
- (60) 43°25.77' N. lat., 124°28.47' W. long.;
- (61) 43°20.83' N. lat., 124°31.26' W. long.;
- (62) 43°20.25' N. lat., 124°31.59' W. long.;
- (63) 43°12.73' N. lat., 124°36.68' W. long.;
- (64) 43°08.08' N. lat., 124°36.10' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (65) 43°00.33' N. lat., 124°37.57' W. long.;
- (66) 42°53.99' N. lat., 124°41.03' W. long.;
- (67) 42°50.00' N. lat., 124°41.09' W. long.;
- (68) 42°46.66' N. lat., 124°41.13' W. long.;
- (69) 42°41.74' N. lat., 124°37.46' W. long.;
- (70) 42°40.50' N. lat., 124°37.39' W. long.;
- (71) 42°37.42' N. lat., 124°37.22' W. long.;
- (72) 42°27.35' N. lat., 124°39.91' W. long.;
- (73) 42°23.94' N. lat., 124°38.29' W. long.;
- (74) 42°17.72' N. lat., 124°31.10' W. long.;
- (75) 42°10.36' N. lat., 124°29.11' W. long.;
- (76) 42°00.00' N. lat., 124°28.00' W. long.;
- (77) 41°54.87' N. lat., 124°28.50' W. long.;
- (78) 41°45.80' N. lat., 124°23.89' W. long.;
- (79) 41°34.40' N. lat., 124°24.03' W. long.;
- (80) 41°28.33' N. lat., 124°25.46' W. long.;
- (81) 41°15.80' N. lat., 124°18.90' W. long.;
- (82) 41°09.77' N. lat., 124°17.99' W. long.;
- (83) 41°02.26' N. lat., 124°18.71' W. long.;
- (84) 40°53.54' N. lat., 124°21.18' W. long.;
- (85) 40°49.93' N. lat., 124°23.02' W. long.;
- (86) 40°43.15' N. lat., 124°28.74' W. long.;
- (87) 40°40.19' N. lat., 124°29.07' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (88) 40°36.77' N. lat., 124°27.61' W. long.;
- (89) 40°34.26' N lat., 124°29.52' W long.;
- (90) 40°33.15' N. lat., 124°33.46' W. long.;
- (91) 40°30.00' N. lat., 124°35.84' W. long.;
- (92) 40°24.72' N. lat., 124°33.06' W. long.;
- (93) 40°23.91' N. lat., 124°31.28' W. long.;
- (94) 40°23.67' N. lat., 124°28.35' W. long.;
- (95) 40°22.53' N. lat., 124°24.72' W. long.;
- (96) 40°21.58' N lat., 124°24.87' W long.;
- (97) 40°21.02' N. lat., 124°27.70' W. long.;
- (98) 40°19.75' N. lat., 124°27.06' W. long.;
- (99) 40°18.23' N. lat., 124°25.30' W. long.;
- (100) 40°18.60' N. lat., 124°22.86' W. long.;
- (101) 40°15.43' N. lat., 124°25.37' W. long.;
- (102) 40°15.55' N. lat., 124°28.16' W. long.;
- (103) 40°11.27' N. lat., 124°22.56' W. long.;
- (104) 40°10.00' N. lat., 124°19.97' W. long.;
- (105) 40°09.20' N. lat., 124°15.81' W. long.;
- (106) 40°07.51' N. lat., 124°15.29' W. long.;
- (107) 40°05.22' N. lat., 124°10.06' W. long.;
- (108) 40°06.51' N. lat., 124°08.01' W. long.;
- (109) 40°00.72' N. lat., 124°08.45' W. long.;
- (110) 39°56.60' N. lat., 124°07.12' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (111) 39°52.58' N. lat., 124°03.57' W. long.;
- (112) 39°50.65' N. lat., 123°57.98' W. long.;
- (113) 39°40.16' N. lat., 123°52.41' W. long.;
- (114) 39°30.12' N. lat., 123°52.92' W. long.;
- (115) 39°24.53' N. lat., 123°55.16' W. long.;
- (116) 39°11.58' N. lat., 123°50.93' W. long.;
- (117) 38°57.50' N. lat., 123°51.14' W. long.;
- (118) 38°55.13' N. lat., 123°51.14' W. long.;
- (119) 38°28.58' N. lat., 123°22.84' W. long.;
- (120) 38°08.57' N. lat., 123°14.74' W. long.;
- (121) 38°00.00' N. lat., 123°15.61' W. long.;
- (122) 37°56.98' N. lat., 123°21.82' W. long.;
- (123) 37°49.65' N. lat., 123°17.48' W. long.;
- (124) 37°36.41' N. lat., 122°58.09' W. long.;
- (125) 37°11.00' N. lat., 122°40.22' W. long.;
- (126) 37°07.00' N. lat., 122°37.64' W. long.;
- (127) 37°02.08' N. lat., 122°25.49' W. long.;
- (128) 36°48.20' N. lat., 122°03.32' W. long.;
- (129) 36°51.42' N. lat., 121°57.62' W. long.;
- (130) 36°48.13' N. lat., 121°58.16' W. long.;
- (131) 36°48.84' N. lat., 121°50.06' W. long.;
- (132) 36°45.38' N. lat., 121°53.56' W. long.;
- (133) 36°45.13' N. lat., 121°57.06' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (134) 36°36.86' N. lat., 122°00.81' W. long.;
- (135) 36°32.77' N. lat., 121°58.90' W. long.;
- (136) 36°33.03' N. lat., 121°57.63' W. long.;
- (137) 36°31.87' N. lat., 121°56.10' W. long.;
- (138) 36°31.59' N. lat., 121°58.27' W. long.;
- (139) 36°23.26' N. lat., 121°57.70' W. long.;
- (140) 36°16.80' N. lat., 122°01.76' W. long.;
- (141) 36°14.33' N. lat., 121°57.80' W. long.;
- (142) 36°14.67' N. lat., 121°54.41' W. long.;
- (143) 36°10.30' N lat., 121°43.00' W long.;
- (144) 36°02.54' N lat., 121°36.43' W long.;
- (145) 36°01.09' N. lat., 121°36.41' W. long.;
- (146) 35°58.21' N lat., 121°32.88' W long.;
- (147) 35°40.38' N. lat., 121°22.59' W. long.;
- (148) 35°26.31' N. lat., 121°03.73' W. long.;
- (149) 35°01.36' N. lat., 120°49.02' W. long.;
- (150) 34°39.52' N. lat., 120°48.72' W. long.;
- (151) 34°31.26' N. lat., 120°44.12' W. long.;
- (152) 34°27.00' N. lat., 120°36.00' W. long.;
- (153) 34°23.00' N. lat., 120°25.32' W. long.;
- (154) 34°25.65' N. lat., 120°17.20' W. long.;
- (155) 34°23.05' N lat., 119°56.25' W long.;
- (156) 34°18.73' N. lat., 119°41.89' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (157) 34°11.18' N. lat., 119°31.21' W. long.;
- (158) 34°10.01' N. lat., 119°25.84' W. long.;
- (159) 34°03.80' N lat., 119°12.70' W long.;
- (160) 34°03.58' N. lat., 119°06.71' W. long.;
- (161) 34°04.52' N. lat., 119°04.89' W. long.;
- (162) 34°01.28' N. lat., 119°00.27' W. long.;
- (163) 34°00.20' N. lat., 119°03.18' W. long.;
- (164) 33°59.60' N. lat., 119°03.14' W. long.;
- (165) 33°59.45' N. lat., 119°00.87' W. long.;
- (166) 34°00.71' N. lat., 118°59.07' W. long.;
- (167) 33°59.05' N. lat., 118°47.34' W. long.;
- (168) 33°58.86' N. lat., 118°36.24' W. long.;
- (169) 33°55.20' N lat., 118°33.18' W long.;
- (170) 33°53.63' N. lat., 118°37.88' W. long.;
- (171) 33°51.22' N. lat., 118°36.13' W. long.;
- (172) 33°50.19' N. lat., 118°32.19' W. long.;
- (173) 33°51.28' N. lat., 118°29.12' W. long.;
- (174) 33°49.89' N. lat., 118°28.04' W. long.;
- (175) 33°49.93' N lat., 118°26.36' W long.;
- (176) 33°50.68' N lat., 118°26.15' W long.;
- (177) 33°50.06' N. lat., 118°24.79' W. long.;
- (178) 33°48.48' N. lat., 118°26.86' W. long.;
- (179) 33°47.75' N. lat., 118°30.21' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (180) 33°44.10' N. lat., 118°25.25' W. long.;
- (181) 33°41.77' N. lat., 118°20.32' W. long.;
- (182) 33°38.17' N. lat., 118°15.69' W. long.;
- (183) 33°37.48' N. lat., 118°16.72' W. long.;
- (184) 33°35.80' N. lat., 118°16.65' W. long.;
- (185) 33°33.92' N. lat., 118°11.36' W. long.;
- (186) 33°34.09' N. lat., 118°08.15' W. long.;
- (187) 33°35.73' N. lat., 118°05.01' W. long.;
- (188) 33°33.75' N. lat., 117°59.82' W. long.;
- (189) 33°35.25' N. lat., 117°55.89' W. long.;
- (190) 33°35.03' N. lat., 117°53.80' W. long.;
- (191) 33°31.37' N. lat., 117°48.15' W. long.;
- (192) 33°27.49' N. lat., 117°44.85' W. long.;
- (193) 33°16.63' N. lat., 117°34.01' W. long.;
- (194) 33°07.21' N. lat., 117°21.96' W. long.;
- (195) 33°03.35' N. lat., 117°21.22' W. long.;
- (196) 33°02.14' N. lat., 117°20.26' W. long.;
- (197) 32°59.87' N. lat., 117°19.16' W. long.;
- (198) 32°57.39' N. lat., 117°18.72' W. long.;
- (199) 32°56.00' N. lat., 117°19.16' W. long.;
- (200) 32°55.31' N. lat., 117°18.80' W. long.;
- (201) 32°54.38' N. lat., 117°17.09' W. long.;
- (202) 32°52.81' N. lat., 117°16.94' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (203) 32°52.56' N. lat., 117°19.30' W. long.;
- (204) 32°50.86' N. lat., 117°20.98' W. long.;
- (205) 32°46.96' N. lat., 117°22.69' W. long.;
- (206) 32°45.58' N. lat., 117°22.38' W. long.;
- (207) 32°44.89' N. lat., 117°21.89' W. long.;
- (208) 32°43.03' N lat., 117°20.43' W long.;
- (209) 32°41.52' N. lat., 117°20.12' W. long.;
- (210) 32°37.00' N. lat., 117°20.10' W. long.;
- (211) 32°34.76' N. lat., 117°18.77' W. long.; and
- (212) 32°33.70' N. lat., 117°18.46' W. long.

(k) The 60 fm (110 m) depth contour around the northern Channel Islands off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 34°09.83' N. lat., 120°25.61' W. long.;
- (2) 34°07.03' N. lat., 120°16.43' W. long.;
- (3) 34°06.38' N. lat., 120°04.00' W. long.;
- (4) 34°07.90' N. lat., 119°55.12' W. long.;
- (5) 34°05.07' N. lat., 119°37.33' W. long.;
- (6) 34°05.04' N. lat., 119°32.80' W. long.;
- (7) 34°04.00' N. lat., 119°26.70' W. long.;
- (8) 34°02.27' N. lat., 119°18.73' W. long.;
- (9) 34°00.98' N. lat., 119°19.10' W. long.;
- (10) 33°59.44' N. lat., 119°21.89' W. long.;
- (11) 33°58.70' N. lat., 119°32.22' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (12) 33°57.81' N. lat., 119°33.72' W. long.;
- (13) 33°57.65' N. lat., 119°35.94' W. long.;
- (14) 33°56.14' N. lat., 119°41.09' W. long.;
- (15) 33°55.84' N. lat., 119°48.00' W. long.;
- (16) 33°57.22' N. lat., 119°52.09' W. long.;
- (17) 33°59.22' N lat., 119°55.49' W long.;
- (18) 33°57.73' N. lat., 119°55.06' W. long.;
- (19) 33°56.48' N. lat., 119°53.80' W. long.;
- (20) 33°49.29' N. lat., 119°55.76' W. long.;
- (21) 33°48.11' N. lat., 119°59.72' W. long.;
- (22) 33°49.14' N. lat., 120°03.58' W. long.;
- (23) 33°52.95' N. lat., 120°10.00' W. long.;
- (24) 33°56.00' N. lat., 120°17.00' W. long.;
- (25) 34°00.12' N. lat., 120°28.12' W. long.;
- (26) 34°08.23' N. lat., 120°36.25' W. long.;
- (27) 34°08.80' N. lat., 120°34.58' W. long.; and
- (28) 34°09.83' N. lat., 120°25.61' W. long.

(l) The 60 fm (110 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°04.44' N. lat., 118°37.61' W. long.;
- (2) 33°02.56' N lat., 118°34.19' W long.;
- (3) 32°55.54' N. lat., 118°28.87' W. long.;
- (4) 32°55.01' N lat., 118°27.70' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (5) 32°49.77' N lat., 118°20.92' W long.;
- (6) 32°48.38' N lat., 118°20.02' W long.;
- (7) 32°47.60' N. lat., 118°22.00' W. long.;
- (8) 32°44.59' N. lat., 118°24.52' W. long.;
- (9) 32°49.97' N. lat., 118°31.52' W. long.;
- (10) 32°53.62' N. lat., 118°32.94' W. long.;
- (11) 32°55.63' N. lat., 118°34.82' W. long.;
- (12) 33°00.71' N. lat., 118°38.42' W. long.;
- (13) 33°03.49' N. lat., 118°38.81' W. long.; and
- (14) 33°04.44' N. lat., 118°37.61' W. long.

(m) The 60 fm (110 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°28.15' N. lat., 118°38.17' W. long.;
- (2) 33°29.23' N. lat., 118°36.27' W. long.;
- (3) 33°28.85' N. lat., 118°30.85' W. long.;
- (4) 33°26.69' N. lat., 118°27.37' W. long.;
- (5) 33°26.30' N. lat., 118°25.38' W. long.;
- (6) 33°25.39' N lat., 118°22.80' W long.;
- (7) 33°22.60' N. lat., 118°18.82' W. long.;
- (8) 33°19.49' N. lat., 118°16.91' W. long.;
- (9) 33°17.13' N. lat., 118°16.58' W. long.;
- (10) 33°16.65' N. lat., 118°17.71' W. long.;
- (11) 33°18.35' N. lat., 118°27.86' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(12) 33°20.07' N. lat., 118°32.34' W. long.;

(13) 33°21.82' N. lat., 118°32.08' W. long.;

(14) 33°23.15' N. lat., 118°29.89' W. long.;

(15) 33°24.99' N. lat., 118°32.25' W. long.;

(16) 33°25.73' N. lat., 118°34.88' W. long.; and

(17) 33°28.15' N. lat., 118°38.17' W. long.

(n) The 60 fm (110 m) depth contour around Santa Barbara Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

(1) 33°32.34' N lat., 119°3.85' W long.;

(2) 33°28.79' N lat., 119°6.76' W long.;

(3) 33°26.46' N lat., 119°3.12' W long.;

(4) 33°27.08' N lat., 119°0.37' W long.;

(5) 33°28.86' N lat., 118°59.31' W long.;

(6) 33°30.82' N lat., 119° 0.97' W long.; and

(7) 33°32.34' N lat., 119°3.85' W long.

(o) The 60 fm (91 m) depth contour around Tanner Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

(1) 32°45.65' N lat., 119°13.29' W long.;

(2) 32°44.21' N lat., 119°15.68' W long.;

(3) 32°37.4' N lat., 119°4.89' W long.;

(4) 32°41.42' N lat., 119°3.32' W long.;

(5) 32°45.66' N lat., 119°12.1' W long.; and

(6) 32°45.65' N lat., 119°13.29' W long.

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(p) The 60 fm (110 m) depth contour around San Nicholas Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°26.41' N lat., 119°39.84' W long.;
- (2) 33°22.94' N lat., 119°47.34' W long.;
- (3) 33°16.39' N lat., 119°42.64' W long.;
- (4) 33°11.86' N lat., 119°29.61' W long.;
- (5) 33°11.52' N lat., 119°27.25' W long.;
- (6) 33°12.97' N lat., 119°16.3' W long.;
- (7) 33°14.48' N lat., 119°17.42' W long.;
- (8) 33°17.23' N lat., 119°23.14' W long.;
- (9) 33°21.21' N lat., 119°27.84' W long.;
- (10) 33°22.65' N lat., 119°34.31' W long.; and
- (11) 33°26.41' N lat., 119°39.84' W long.

(q) The 60 fm (110 m) depth contour around Cortes Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°36.79' N lat., 119°18.81' W long.;
- (2) 32°31.94' N lat., 119°20.75' W long.;
- (3) 32°29.5' N lat., 119°15' W long.;
- (4) 32°27.95' N lat., 119°15.12' W long.;
- (5) 32°24.03' N lat., 119°3.72' W long.;
- (6) 32°24.46' N lat., 118°59.56' W long.;
- (7) 32°25.42' N lat., 118°59.42' W long.;
- (8) 32°27.41' N lat., 119°1.99' W long.; and
- (9) 32°36.79' N lat., 119°18.81' W long.

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(r) The 75–fm (137–m) depth contour used between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°16.80' N. lat., 125°34.90' W. long.;
- (2) 48°14.50' N. lat., 125°29.50' W. long.;
- (3) 48°12.08' N. lat., 125°28.00' W. long.;
- (4) 48°10.00' N. lat., 125°27.99' W. long.;
- (5) 48°09.00' N. lat., 125°28.00' W. long.;
- (6) 48°07.80' N. lat., 125°31.70' W. long.;
- (7) 48°04.28' N. lat., 125°29.00' W. long.;
- (8) 48°02.50' N. lat., 125°25.70' W. long.;
- (9) 48°10.00' N. lat., 125°20.19' W. long.;
- (10) 48°21.70' N. lat., 125°17.56' W. long.;
- (11) 48°23.12' N. lat., 125°10.25' W. long.;
- (12) 48°21.77' N. lat., 125°02.59' W. long.;
- (13) 48°23.00' N. lat., 124°59.30' W. long.;
- (14) 48°23.90' N. lat., 124°54.37' W. long.;
- (15) 48°23.05' N. lat., 124°48.80' W. long.;
- (16) 48°17.10' N. lat., 124°54.82' W. long.;
- (17) 48°10.00' N. lat., 124°57.54' W. long.;
- (18) 48°05.10' N. lat., 124°59.40' W. long.;
- (19) 48°04.50' N. lat., 125°02.00' W. long.;
- (20) 48°04.70' N. lat., 125°04.08' W. long.;
- (21) 48°05.20' N. lat., 125°04.90' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (22) 48°06.25' N. lat., 125°06.40' W. long.;
- (23) 48°05.91' N. lat., 125°08.30' W. long.;
- (24) 48°07.00' N. lat., 125°09.80' W. long.;
- (25) 48°06.93' N. lat., 125°11.48' W. long.;
- (26) 48°04.98' N. lat., 125°10.02' W. long.;
- (27) 47°54.00' N. lat., 125°04.98' W. long.;
- (28) 47°44.52' N. lat., 125°00.00' W. long.;
- (29) 47°42.00' N. lat., 124°58.98' W. long.;
- (30) 47°35.52' N. lat., 124°55.50' W. long.;
- (31) 47°22.02' N. lat., 124°44.40' W. long.;
- (32) 47°16.98' N. lat., 124°45.48' W. long.;
- (33) 47°10.98' N. lat., 124°48.48' W. long.;
- (34) 47°04.98' N. lat., 124°49.02' W. long.;
- (35) 46°57.98' N. lat., 124°46.50' W. long.;
- (36) 46°54.00' N. lat., 124°45.00' W. long.;
- (37) 46°48.48' N. lat., 124°44.52' W. long.;
- (38) 46°40.02' N. lat., 124°36.00' W. long.;
- (39) 46°38.17' N. lat., 124°33.20' W. long.;
- (40) 46°34.09' N. lat., 124°27.03' W. long.;
- (41) 46°24.64' N. lat., 124°30.33' W. long.;
- (42) 46°19.98' N. lat., 124°36.00' W. long.;
- (43) 46°18.14' N. lat., 124°34.26' W. long.;
- (44) 46°18.72' N. lat., 124°22.68' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (45) 46°16.00' N. lat., 124°19.49' W. long.;
- (46) 46°14.63' N. lat., 124°22.54' W. long.;
- (47) 46°11.08' N. lat., 124°30.74' W. long.;
- (48) 46°04.28' N. lat., 124°31.49' W. long.;
- (49) 45°55.97' N. lat., 124°19.95' W. long.;
- (50) 45°46.00' N. lat., 124°16.41' W. long.;
- (51) 45°44.97' N. lat., 124°15.95' W. long.;
- (52) 45°43.14' N. lat., 124°21.86' W. long.;
- (53) 45°34.45' N. lat., 124°14.44' W. long.;
- (54) 45°20.25' N. lat., 124°12.23' W. long.;
- (55) 45°15.49' N. lat., 124°11.49' W. long.;
- (56) 45°03.83' N. lat., 124°13.75' W. long.;
- (57) 44°57.31' N. lat., 124°15.03' W. long.;
- (58) 44°43.90' N. lat., 124°28.88' W. long.;
- (59) 44°28.64' N. lat., 124°35.67' W. long.;
- (60) 44°25.31' N. lat., 124°43.08' W. long.;
- (61) 44°16.28' N. lat., 124°47.86' W. long.;
- (62) 44°13.47' N. lat., 124°54.08' W. long.;
- (63) 44°02.88' N. lat., 124°53.96' W. long.;
- (64) 44°00.14' N. lat., 124°55.25' W. long.;
- (65) 43°57.68' N. lat., 124°55.48' W. long.;
- (66) 43°56.66' N. lat., 124°55.45' W. long.;
- (67) 43°57.50' N. lat., 124°41.23' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (68) 44°01.79' N. lat., 124°38.00' W. long.;
- (69) 44°02.17' N. lat., 124°32.62' W. long.;
- (70) 43°58.15' N. lat., 124°30.39' W. long.;
- (71) 43°53.25' N. lat., 124°31.39' W. long.;
- (72) 43°35.56' N. lat., 124°28.17' W. long.;
- (73) 43°21.84' N. lat., 124°36.07' W. long.;
- (74) 43°20.83' N. lat., 124°35.49' W. long.;
- (75) 43°19.73' N. lat., 124°34.87' W. long.;
- (76) 43°09.38' N. lat., 124°39.29' W. long.;
- (77) 43°07.11' N. lat., 124°37.66' W. long.;
- (78) 42°56.27' N. lat., 124°43.28' W. long.;
- (79) 42°50.00' N. lat., 124°42.30' W. long.;
- (80) 42°45.01' N. lat., 124°41.50' W. long.;
- (81) 42°40.50' N. lat., 124°39.46' W. long.;
- (82) 42°39.71' N. lat., 124°39.11' W. long.;
- (83) 42°32.87' N. lat., 124°40.13' W. long.;
- (84) 42°32.30' N. lat., 124°39.04' W. long.;
- (85) 42°26.96' N. lat., 124°44.30' W. long.;
- (86) 42°24.11' N. lat., 124°42.16' W. long.;
- (87) 42°21.10' N. lat., 124°35.46' W. long.;
- (88) 42°14.72' N. lat., 124°32.30' W. long.;
- (89) 42°13.67' N. lat., 124°32.29' W. long.;
- (90) 42°09.25' N. lat., 124°32.04' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (91) 42°01.88' N. lat., 124°32.71' W. long.;
- (92) 42°00.00' N. lat., 124°32.02' W. long.;
- (93) 41°46.18' N. lat., 124°26.60' W. long.;
- (94) 41°29.22' N. lat., 124°28.04' W. long.;
- (95) 41°09.62' N. lat., 124°19.75' W. long.;
- (96) 40°50.71' N. lat., 124°23.80' W. long.;
- (97) 40°43.35' N. lat., 124°29.30' W. long.;
- (98) 40°40.24' N. lat., 124°29.86' W. long.;
- (99) 40°39.40' N lat., 124°28.90' W long.;
- (100) 40°36.96' N lat., 124°28.02' W long.;
- (101) 40°34.42' N. lat., 124°29.65' W. long.;
- (102) 40°34.74' N. lat., 124°34.61' W. long.;
- (103) 40°31.70' N. lat., 124°37.13' W. long.;
- (104) 40°30.00' N. lat., 124°36.50' W. long.;
- (105) 40°25.03' N. lat., 124°34.77' W. long.;
- (106) 40°23.58' N. lat., 124°31.49' W. long.;
- (107) 40°23.64' N. lat., 124°28.35' W. long.;
- (108) 40°22.53' N. lat., 124°24.76' W. long.;
- (109) 40°21.65' N lat., 124°24.89' W long.;
- (110) 40°21.74' N. lat., 124°27.63' W. long.;
- (111) 40°19.76' N. lat., 124°28.15' W. long.;
- (112) 40°18.00' N. lat., 124°25.38' W. long.;
- (113) 40°18.54' N. lat., 124°22.94' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (114) 40°15.55' N. lat., 124°25.75' W. long.;
- (115) 40°16.06' N. lat., 124°30.48' W. long.;
- (116) 40°15.75' N. lat., 124°31.69' W. long.;
- (117) 40°10.00' N. lat., 124°21.28' W. long.;
- (118) 40°08.37' N. lat., 124°17.99' W. long.;
- (119) 40°09.00' N. lat., 124°15.77' W. long.;
- (120) 40°06.93' N. lat., 124°16.49' W. long.;
- (121) 40°03.60' N. lat., 124°11.60' W. long.;
- (122) 40°06.20' N. lat., 124°08.23' W. long.;
- (123) 40°00.94' N. lat., 124°08.57' W. long.;
- (124) 40°00.01' N. lat., 124°09.84' W. long.;
- (125) 39°57.75' N. lat., 124°09.53' W. long.;
- (126) 39°55.56' N. lat., 124°07.67' W. long.;
- (127) 39°52.21' N. lat., 124°05.54' W. long.;
- (128) 39°48.07' N. lat., 123°57.48' W. long.;
- (129) 39°41.60' N. lat., 123°55.12' W. long.;
- (130) 39°30.39' N. lat., 123°55.03' W. long.;
- (131) 39°29.48' N. lat., 123°56.12' W. long.;
- (132) 39°13.76' N. lat., 123°54.65' W. long.;
- (133) 39°05.21' N. lat., 123°55.38' W. long.;
- (134) 38°57.50' N. lat., 123°54.50' W. long.;
- (135) 38°55.90' N. lat., 123°54.35' W. long.;
- (136) 38°48.59' N. lat., 123°49.61' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (137) 38°28.82' N. lat., 123°27.44' W. long.;
- (138) 38°09.70' N. lat., 123°18.66' W. long.;
- (139) 38°04.16' N lat., 123°19.05' W long.;
- (140) 38°03.18' N lat., 123°20.77' W long.;
- (141) 38°00.00' N lat., 123°23.08' W long.;
- (142) 37°55.07' N lat., 123°26.81' W long.;
- (143) 37°52.79' N. lat., 123°23.85' W. long.;
- (144) 37°49.13' N. lat., 123°18.83' W. long.;
- (145) 37°46.01' N. lat., 123°12.28' W. long.;
- (146) 37°35.67' N. lat., 123°00.33' W. long.;
- (147) 37°28.20' N. lat., 122°54.92' W. long.;
- (148) 37°27.34' N. lat., 122°52.91' W. long.;
- (149) 37°26.45' N. lat., 122°52.95' W. long.;
- (150) 37°26.06' N. lat., 122°51.17' W. long.;
- (151) 37°23.07' N. lat., 122°51.34' W. long.;
- (152) 37°11.00' N. lat., 122°43.89' W. long.;
- (153) 37°07.00' N. lat., 122°41.06' W. long.;
- (154) 37°04.49' N lat., 122°38.50' W long.;
- (155) 37°00.64' N. lat., 122°33.26' W. long.;
- (156) 36°59.15' N. lat., 122°27.84' W. long.;
- (157) 37°01.16' N lat., 122°24.50' W long.;
- (158) 36°58.75' N. lat., 122°23.81' W. long.;
- (159) 36°59.17' N. lat., 122°21.44' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (160) 36°57.51' N. lat., 122°20.69' W. long.;
- (161) 36°51.46' N. lat., 122°10.01' W. long.;
- (162) 36°48.43' N. lat., 122°06.47' W. long.;
- (163) 36°48.66' N. lat., 122°04.99' W. long.;
- (164) 36°47.75' N. lat., 122°03.33' W. long.;
- (165) 36°51.23' N. lat., 121°57.79' W. long.;
- (166) 36°49.80' N. lat., 121°57.93' W. long.;
- (167) 36°48.84' N. lat., 121°58.68' W. long.;
- (168) 36°47.89' N. lat., 121°58.53' W. long.;
- (169) 36°48.66' N. lat., 121°50.49' W. long.;
- (170) 36°45.56' N. lat., 121°54.11' W. long.;
- (171) 36°45.30' N. lat., 121°57.62' W. long.;
- (172) 36°38.54' N. lat., 122°01.13' W. long.;
- (173) 36°35.76' N. lat., 122°00.87' W. long.;
- (174) 36°32.58' N. lat., 121°59.12' W. long.;
- (175) 36°32.95' N. lat., 121°57.62' W. long.;
- (176) 36°31.96' N. lat., 121°56.27' W. long.;
- (177) 36°31.74' N. lat., 121°58.24' W. long.;
- (178) 36°30.57' N. lat., 121°59.66' W. long.;
- (179) 36°27.80' N. lat., 121°59.30' W. long.;
- (180) 36°26.52' N. lat., 121°58.09' W. long.;
- (181) 36°23.65' N. lat., 121°58.94' W. long.;
- (182) 36°20.93' N. lat., 122°00.28' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (183) 36°17.49' N. lat., 122°03.08' W. long.;
- (184) 36°14.21' N. lat., 121°57.80' W. long.;
- (185) 36°14.53' N. lat., 121°54.99' W. long.;
- (186) 36°10.28' N lat., 121°43.06' W long.;
- (187) 36°02.50' N lat., 121°36.47' W long.;
- (188) 36°01.04' N. lat., 121°36.47' W. long.;
- (189) 36°00.00' N lat., 121°35.32' W long.;
- (190) 35°58.20' N lat., 121°32.97' W long.;
- (191) 35°39.35' N. lat., 121°22.63' W. long.;
- (192) 35°25.09' N. lat., 121°03.02' W. long.;
- (193) 35°10.84' N. lat., 120°55.90' W. long.;
- (194) 35°04.35' N. lat., 120°51.62' W. long.;
- (195) 34°55.25' N. lat., 120°49.36' W. long.;
- (196) 34°47.95' N. lat., 120°50.76' W. long.;
- (197) 34°39.27' N. lat., 120°49.16' W. long.;
- (198) 34°31.05' N. lat., 120°44.71' W. long.;
- (199) 34°27.00' N. lat., 120°36.54' W. long.;
- (200) 34°22.60' N. lat., 120°25.41' W. long.;
- (201) 34°25.45' N. lat., 120°17.41' W. long.;
- (202) 34°22.94' N. lat., 119°56.40' W. long.;
- (203) 34°18.37' N. lat., 119°42.01' W. long.;
- (204) 34°11.22' N. lat., 119°32.47' W. long.;
- (205) 34°09.58' N. lat., 119°25.94' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (206) 34°03.70' N lat., 119°12.77' W long.;
- (207) 34°03.57' N. lat., 119°06.72' W. long.;
- (208) 34°04.44' N lat., 119°04.90' W long.;
- (209) 34°02.94' N lat., 119°02.89' W long.;
- (210) 34°01.30' N lat., 119°00.48' W long.;
- (211) 34°00.22' N. lat., 119°03.20' W. long.;
- (212) 33°59.56' N. lat., 119°03.36' W. long.;
- (213) 33°59.35' N. lat., 119°00.92' W. long.;
- (214) 34°00.49' N. lat., 118°59.08' W. long.;
- (215) 33°58.99' N lat., 118°47.33' W long.;
- (216) 33°58.73' N. lat., 118°36.45' W. long.;
- (217) 33°55.24' N. lat., 118°33.42' W. long.;
- (218) 33°53.71' N. lat., 118°38.01' W. long.;
- (219) 33°51.19' N. lat., 118°36.50' W. long.;
- (220) 33°49.85' N lat., 118°32.31' W long.;
- (221) 33°49.61' N lat., 118°28.07' W long.;
- (222) 33°49.77' N lat., 118°26.34' W long.;
- (223) 33°50.36' N. lat., 118°25.84' W. long.;
- (224) 33°49.92' N. lat., 118°25.05' W. long.;
- (225) 33°48.70' N. lat., 118°26.70' W. long.;
- (226) 33°47.72' N. lat., 118°30.48' W. long.;
- (227) 33°44.07' N lat., 118°25.28' W long.;
- (228) 33°41.62' N. lat., 118°20.31' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (229) 33°38.15' N. lat., 118°15.85' W. long.;
- (230) 33°37.53' N. lat., 118°16.82' W. long.;
- (231) 33°35.76' N. lat., 118°16.75' W. long.;
- (232) 33°33.76' N. lat., 118°11.37' W. long.;
- (233) 33°33.76' N. lat., 118°07.94' W. long.;
- (234) 33°35.59' N. lat., 118°05.05' W. long.;
- (235) 33°33.67' N. lat., 117°59.98' W. long.;
- (236) 33°34.98' N. lat., 117°55.66' W. long.;
- (237) 33°34.84' N. lat., 117°53.83' W. long.;
- (238) 33°31.43' N. lat., 117°48.76' W. long.;
- (239) 33°16.61' N. lat., 117°34.49' W. long.;
- (240) 33°07.43' N. lat., 117°22.40' W. long.;
- (241) 33°02.93' N. lat., 117°21.12' W. long.;
- (242) 33°02.09' N. lat., 117°20.28' W. long.;
- (243) 32°59.91' N. lat., 117°19.28' W. long.;
- (244) 32°57.27' N. lat., 117°18.82' W. long.;
- (245) 32°56.17' N. lat., 117°19.43' W. long.;
- (246) 32°55.22' N. lat., 117°19.09' W. long.;
- (247) 32°54.30' N. lat., 117°17.13' W. long.;
- (248) 32°52.89' N. lat., 117°17.03' W. long.;
- (249) 32°52.61' N. lat., 117°19.50' W. long.;
- (250) 32°50.85' N. lat., 117°21.14' W. long.;
- (251) 32°47.11' N. lat., 117°22.95' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(252) 32°45.66' N. lat., 117°22.60' W. long.;

(253) 32°42.99' N. lat., 117°20.70' W. long.;

(254) 32°40.72' N. lat., 117°20.23' W. long.;

(255) 32°38.11' N. lat., 117°20.59' W. long.; and

(256) 32°33.83' N. lat., 117°19.18' W. long.

(s) The 75 fm (137 m) depth contour around the northern Channel Islands off the state of California is defined by straight lines connecting all of the following points in the order stated:

(1) 34°10.82' N. lat., 120°33.26' W. long.;

(2) 34°11.78' N. lat., 120°28.12' W. long.;

(3) 34°08.65' N. lat., 120°18.46' W. long.;

(4) 34°07.01' N. lat., 120°10.46' W. long.;

(5) 34°06.56' N. lat., 120°04.00' W. long.;

(6) 34°08.11' N. lat., 119°55.01' W. long.;

(7) 34°05.18' N. lat., 119°37.94' W. long.;

(8) 34°05.22' N. lat., 119°35.52' W. long.;

(9) 34°05.12' N. lat., 119°32.74' W. long.;

(10) 34°04.32' N. lat., 119°27.32' W. long.;

(11) 34°02.32' N. lat., 119°18.46' W. long.;

(12) 34°00.95' N. lat., 119°18.95' W. long.;

(13) 33°59.40' N. lat., 119°21.74' W. long.;

(14) 33°58.70' N. lat., 119°32.21' W. long.;

(15) 33°57.77' N lat., 119°33.49' W long.;

(16) 33°57.64' N lat., 119°35.78' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (17) 33°56.12' N. lat., 119°41.10' W. long.;
- (18) 33°55.74' N. lat., 119°48.00' W. long.;
- (19) 33°56.91' N. lat., 119°52.04' W. long.;
- (20) 33°59.06' N. lat., 119°55.38' W. long.;
- (21) 33°57.82' N. lat., 119°54.99' W. long.;
- (22) 33°56.58' N. lat., 119°53.75' W. long.;
- (23) 33°54.43' N. lat., 119°54.07' W. long.;
- (24) 33°52.67' N. lat., 119°54.78' W. long.;
- (25) 33°48.33' N. lat., 119°55.09' W. long.;
- (26) 33°47.28' N. lat., 119°57.30' W. long.;
- (27) 33°47.36' N. lat., 120°00.39' W. long.;
- (28) 33°49.16' N. lat., 120°05.06' W. long.;
- (29) 33°51.69' N. lat., 120°07.98' W. long.;
- (30) 33°58.11' N. lat., 120°25.59' W. long.;
- (31) 34°02.15' N. lat., 120°32.70' W. long.;
- (32) 34°08.86' N. lat., 120°37.12' W. long.; and
- (33) 34°10.82' N. lat., 120°33.26' W. long.

(t) The 75 fm (137 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°04.54' N. lat., 118°37.54' W. long.;
- (2) 33°02.56' N. lat., 118°34.12' W. long.;
- (3) 32°55.57' N. lat., 118°28.84' W. long.;
- (4) 32°55.02' N. lat., 118°27.69' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (5) 32°49.78' N. lat., 118°20.88' W. long.;
- (6) 32°48.32' N. lat., 118°19.89' W. long.;
- (7) 32°47.41' N. lat., 118°21.98' W. long.;
- (8) 32°44.39' N. lat., 118°24.49' W. long.;
- (9) 32°47.93' N. lat., 118°29.90' W. long.;
- (10) 32°49.69' N. lat., 118°31.52' W. long.;
- (11) 32°53.57' N. lat., 118°33.09' W. long.;
- (12) 32°55.42' N. lat., 118°35.17' W. long.;
- (13) 33°00.49' N. lat., 118°38.56' W. long.;
- (14) 33°03.23' N. lat., 118°39.16' W. long.; and
- (15) 33°04.54' N. lat., 118°37.54' W. long.

(u) The 75 fm (137 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°28.13' N lat., 118°38.25' W long.;
- (2) 33°29.35' N. lat., 118°36.23' W. long.;
- (3) 33°28.94' N lat., 118°30.81' W long.;
- (4) 33°26.73' N lat., 118°27.35' W long.;
- (5) 33°26.33' N. lat., 118°25.37' W. long.;
- (6) 33°25.42' N lat., 118°22.76' W long.;
- (7) 33°22.47' N. lat., 118°18.53' W. long.;
- (8) 33°19.51' N. lat., 118°16.82' W. long.;
- (9) 33°17.07' N. lat., 118°16.38' W. long.;
- (10) 33°16.58' N. lat., 118°17.61' W. long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (11) 33°18.35' N. lat., 118°27.86' W. long.;
- (12) 33°20.07' N. lat., 118°32.35' W. long.;
- (13) 33°21.82' N. lat., 118°32.09' W. long.;
- (14) 33°23.15' N. lat., 118°29.99' W. long.;
- (15) 33°24.94' N lat., 118°32.29' W long.;
- (16) 33°25.67' N. lat., 118°34.88' W. long.;
- (17) 33°27.57' N. lat., 118°37.90' W. long.; and
- (18) 33°28.13' N lat., 118°38.25' W long.;

(v) The 75 fm (137 m) depth contour around Santa Barbara Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°33.58' N lat., 119°4.84' W long.;
- (2) 33°33.2' N lat., 119°5.37' W long.;
- (3) 33°31.75' N lat., 119°4.61' W long.;
- (4) 33°28.67' N lat., 119°7.06' W long.;
- (5) 33°26.38' N lat., 119°3.24' W long.;
- (6) 33°27.08' N lat., 119°0.26' W long.;
- (7) 33°28.85' N lat., 118°59.21' W long.;
- (8) 33°30.85' N lat., 119°0.94' W long.;
- (9) 33°31.91' N lat., 119°2.98' W long.; and
- (10) 33°33.58' N lat., 119°4.84' W long.

(w) The 75 fm (137 m) depth contour around Tanner Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°45.66' N lat., 119°14.45' W long.;
- (2) 32°44.19' N lat., 119°15.9' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

- (3) 32°37.02' N lat., 119°4.65' W long.;
- (4) 32°41.45' N lat., 119°3.14' W long.;
- (5) 32°45.77' N lat., 119°11.93' W long.; and
- (6) 32°45.66' N lat., 119°14.45' W long.

(x) The 75 fm (137 m) depth contour around San Nicholas Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°30.94' N lat., 119°45.06' W long.;
- (2) 33°28.59' N lat., 119° 52.02' W long.;
- (3) 33°16.05' N lat., 119°43.86' W long.;
- (4) 33°15.2' N lat., 119°39.36' W long.;
- (5) 33°11.71' N lat., 119°29.48' W long.;
- (6) 33°11.39' N lat., 119°26.58' W long.;
- (7) 33°12.96' N lat., 119°16.23' W long.;
- (8) 33°14.52' N lat., 119°17.42' W long.;
- (9) 33°17.24' N lat., 119°23.09' W long.;
- (10) 33°21.24' N lat., 119°27.83' W long.;
- (11) 33°22.71' N lat., 119°33.54' W long.; and
- (12) 33°30.94' N lat., 119°45.06' W long.

(y) The 75 fm (137 m) depth contour around Cortes Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°37.38' N lat., 119°19.45' W long.;
- (2) 32°31.9' N lat., 119°20.9' W long.;
- (3) 32°29.52' N lat.; 119°15.94' W long.;
- (4) 32°29.64' N lat.; 119°15.4' W long.;

§ 660.72 Latitude/longitude coordinates defining the 50 fm (91 m) through 75 fm (137 m) depth contours

(5) 32°29.24' N lat.; 119°15.09' W long.;

(6) 32°27.82' N lat., 119°15.3' W long.;

(7) 32°23.85' N lat., 119°3.95' W long.;

(8) 32°24.53' N lat., 118°58.2' W long.;

(9) 32°27.1' N lat., 119°1.2' W long.; and

(10) 32°37.38' N lat., 119°19.45' W long.

[[69 FR 77051](#), Dec. 23, 2004, as amended at [71 FR 8500](#), Feb. 17, 2006; [71 FR 78672](#), Dec. 29, 2006; [74 FR 9898](#), Mar. 6, 2009. Redesignated at [75 FR 60995](#), Oct. 1, 2010; [76 FR 27530](#), May 11, 2011; [76 FR 54714](#), Sept. 2, 2011; [78 FR 589](#), Jan. 3, 2013; [80 FR 12573](#), Mar. 10, 2015; [82 FR 9640](#), Feb. 7, 2017; [83 FR 63992](#), Dec. 12, 2018; [84 FR 63974](#), Nov. 19, 2019; [87 FR 77016](#), Dec. 16, 2022; [88 FR 83845](#), Dec. 1, 2023]

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours.

Boundaries for some GCAs are defined by straight lines connecting a series of latitude/longitude coordinates. This section provides coordinates for the 100 fm (183 m) through 150 fm (274 m) depth contours.

(a) The 100–fm (183–m) depth contour used between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°15.00' N. lat., 125°41.00' W. long.;
- (2) 48°14.00' N. lat., 125°36.00' W. long.;
- (3) 48°10.00' N. lat., 125°40.00' W. long.;
- (4) 48°09.50' N. lat., 125°40.50' W. long.;
- (5) 48°08.00' N. lat., 125°38.00' W. long.;
- (6) 48°05.00' N. lat., 125°37.25' W. long.;
- (7) 48°02.60' N. lat., 125°34.70' W. long.;
- (8) 47°59.00' N. lat., 125°34.00' W. long.;
- (9) 47°57.26' N. lat., 125°29.82' W. long.;
- (10) 47°59.87' N. lat., 125°25.81' W. long.;
- (11) 48°01.80' N. lat., 125°24.53' W. long.;
- (12) 48°02.08' N. lat., 125°22.98' W. long.;
- (13) 48°02.97' N. lat., 125°22.89' W. long.;
- (14) 48°04.47' N. lat., 125°21.75' W. long.;
- (15) 48°06.11' N. lat., 125°19.33' W. long.;
- (16) 48°07.95' N. lat., 125°18.55' W. long.;
- (17) 48°09.00' N. lat., 125°18.00' W. long.;
- (18) 48°10.00' N. lat., 125°17.81' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (19) 48°11.31' N. lat., 125°17.55' W. long.;
- (20) 48°14.60' N. lat., 125°13.46' W. long.;
- (21) 48°16.67' N. lat., 125°14.34' W. long.;
- (22) 48°18.73' N. lat., 125°14.41' W. long.;
- (23) 48°19.67' N. lat., 125°13.70' W. long.;
- (24) 48°19.70' N. lat., 125°11.13' W. long.;
- (25) 48°22.95' N. lat., 125°10.79' W. long.;
- (26) 48°21.61' N. lat., 125°02.54' W. long.;
- (27) 48°23.00' N. lat., 124°49.34' W. long.;
- (28) 48°17.00' N. lat., 124°56.50' W. long.;
- (29) 48°06.00' N. lat., 125°00.00' W. long.;
- (30) 48°04.62' N. lat., 125°01.73' W. long.;
- (31) 48°04.84' N. lat., 125°04.03' W. long.;
- (32) 48°06.41' N. lat., 125°06.51' W. long.;
- (33) 48°06.00' N. lat., 125°08.00' W. long.;
- (34) 48°07.08' N. lat., 125°09.34' W. long.;
- (35) 48°07.28' N. lat., 125°11.14' W. long.;
- (36) 48°03.45' N. lat., 125°16.66' W. long.;
- (37) 48°02.35' N. lat., 125°17.30' W. long.;
- (38) 48°02.35' N. lat., 125°18.07' W. long.;
- (39) 48°00.00' N. lat., 125°19.30' W. long.;
- (40) 47°59.50' N. lat., 125°18.88' W. long.;
- (41) 47°58.68' N. lat., 125°16.19' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (42) 47°56.62' N. lat., 125°13.50' W. long.;
- (43) 47°53.71' N. lat., 125°11.96' W. long.;
- (44) 47°51.70' N. lat., 125°09.38' W. long.;
- (45) 47°49.95' N. lat., 125°06.07' W. long.;
- (46) 47°49.00' N. lat., 125°03.00' W. long.;
- (47) 47°46.95' N. lat., 125°04.00' W. long.;
- (48) 47°46.58' N. lat., 125°03.15' W. long.;
- (49) 47°44.07' N. lat., 125°04.28' W. long.;
- (50) 47°43.32' N. lat., 125°04.41' W. long.;
- (51) 47°40.95' N. lat., 125°04.14' W. long.;
- (52) 47°39.58' N. lat., 125°04.97' W. long.;
- (53) 47°36.23' N. lat., 125°02.77' W. long.;
- (54) 47°34.28' N. lat., 124°58.66' W. long.;
- (55) 47°32.17' N. lat., 124°57.77' W. long.;
- (56) 47°30.27' N. lat., 124°56.16' W. long.;
- (57) 47°30.60' N. lat., 124°54.80' W. long.;
- (58) 47°29.26' N. lat., 124°52.21' W. long.;
- (59) 47°28.21' N. lat., 124°50.65' W. long.;
- (60) 47°27.38' N. lat., 124°49.34' W. long.;
- (61) 47°25.61' N. lat., 124°48.26' W. long.;
- (62) 47°23.54' N. lat., 124°46.42' W. long.;
- (63) 47°20.64' N. lat., 124°45.91' W. long.;
- (64) 47°17.99' N. lat., 124°45.59' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (65) 47°18.20' N. lat., 124°49.12' W. long.;
- (66) 47°15.01' N. lat., 124°51.09' W. long.;
- (67) 47°12.61' N. lat., 124°54.89' W. long.;
- (68) 47°08.22' N. lat., 124°56.53' W. long.;
- (69) 47°08.50' N. lat., 124°57.74' W. long.;
- (70) 47°01.92' N. lat., 124°54.95' W. long.;
- (71) 47°01.08' N. lat., 124°59.22' W. long.;
- (72) 46°58.48' N. lat., 124°57.81' W. long.;
- (73) 46°56.79' N. lat., 124°56.03' W. long.;
- (74) 46°58.01' N. lat., 124°55.09' W. long.;
- (75) 46°55.07' N. lat., 124°54.14' W. long.;
- (76) 46°59.60' N. lat., 124°49.79' W. long.;
- (77) 46°58.72' N. lat., 124°48.78' W. long.;
- (78) 46°54.45' N. lat., 124°48.36' W. long.;
- (79) 46°53.99' N. lat., 124°49.95' W. long.;
- (80) 46°54.38' N. lat., 124°52.73' W. long.;
- (81) 46°52.38' N. lat., 124°52.02' W. long.;
- (82) 46°48.93' N. lat., 124°49.17' W. long.;
- (83) 46°41.50' N. lat., 124°43.00' W. long.;
- (84) 46°34.50' N. lat., 124°28.50' W. long.;
- (85) 46°29.00' N. lat., 124°30.00' W. long.;
- (86) 46°20.00' N. lat., 124°36.50' W. long.;
- (87) 46°18.40' N. lat., 124°37.70' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (88) 46°18.03' N. lat., 124°35.46' W. long.;
- (89) 46°17.00' N. lat., 124°22.50' W. long.;
- (90) 46°16.00' N. lat., 124°20.62' W. long.;
- (91) 46°13.52' N. lat., 124°25.49' W. long.;
- (92) 46°12.17' N. lat., 124°30.74' W. long.;
- (93) 46°10.63' N. lat., 124°37.96' W. long.;
- (94) 46°09.29' N. lat., 124°39.01' W. long.;
- (95) 46°02.40' N. lat., 124°40.37' W. long.;
- (96) 45°56.45' N. lat., 124°38.00' W. long.;
- (97) 45°51.92' N. lat., 124°38.50' W. long.;
- (98) 45°47.20' N. lat., 124°35.58' W. long.;
- (99) 45°46.40' N. lat., 124°32.36' W. long.;
- (100) 45°46.00' N. lat., 124°32.10' W. long.;
- (101) 45°41.75' N. lat., 124°28.12' W. long.;
- (102) 45°36.95' N. lat., 124°24.47' W. long.;
- (103) 45°31.84' N. lat., 124°22.04' W. long.;
- (104) 45°27.10' N. lat., 124°21.74' W. long.;
- (105) 45°20.25' N. lat., 124°18.54' W. long.;
- (106) 45°18.14' N. lat., 124°17.59' W. long.;
- (107) 45°11.08' N. lat., 124°16.97' W. long.;
- (108) 45°04.39' N. lat., 124°18.35' W. long.;
- (109) 45°03.83' N. lat., 124°18.60' W. long.;
- (110) 44°58.05' N. lat., 124°21.58' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (111) 44°47.67' N. lat., 124°31.41' W. long.;
- (112) 44°44.54' N. lat., 124°33.58' W. long.;
- (113) 44°39.88' N. lat., 124°35.00' W. long.;
- (114) 44°32.90' N. lat., 124°36.81' W. long.;
- (115) 44°30.34' N. lat., 124°38.56' W. long.;
- (116) 44°30.04' N. lat., 124°42.31' W. long.;
- (117) 44°26.84' N. lat., 124°44.91' W. long.;
- (118) 44°17.99' N. lat., 124°51.04' W. long.;
- (119) 44°12.92' N. lat., 124°56.28' W. long.;
- (120) 44°02.34' N. lat., 124°55.46' W. long.;
- (121) 43°59.18' N. lat., 124°56.94' W. long.;
- (122) 43°56.74' N. lat., 124°56.74' W. long.;
- (123) 43°56.07' N. lat., 124°55.41' W. long.;
- (124) 43°55.41' N. lat., 124°52.21' W. long.;
- (125) 43°54.62' N. lat., 124°48.23' W. long.;
- (126) 43°55.90' N. lat., 124°41.11' W. long.;
- (127) 43°57.36' N. lat., 124°38.68' W. long.;
- (128) 43°56.47' N. lat., 124°34.61' W. long.;
- (129) 43°42.73' N. lat., 124°32.41' W. long.;
- (130) 43°30.92' N. lat., 124°34.43' W. long.;
- (131) 43°20.83' N. lat., 124°39.39' W. long.;
- (132) 43°17.45' N. lat., 124°41.16' W. long.;
- (133) 43°07.04' N. lat., 124°41.25' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (134) 43°03.45' N. lat., 124°44.36' W. long.;
- (135) 43°03.91' N. lat., 124°50.81' W. long.;
- (136) 42°55.70' N. lat., 124°52.79' W. long.;
- (137) 42°54.12' N. lat., 124°47.36' W. long.;
- (138) 42°50.00' N. lat., 124°45.33' W. long.;
- (139) 42°44.00' N. lat., 124°42.38' W. long.;
- (140) 42°40.50' N. lat., 124°41.71' W. long.;
- (141) 42°38.23' N. lat., 124°41.25' W. long.;
- (142) 42°33.02' N. lat., 124°42.38' W. long.;
- (143) 42°31.90' N. lat., 124°42.04' W. long.;
- (144) 42°30.08' N. lat., 124°42.67' W. long.;
- (145) 42°28.28' N. lat., 124°47.08' W. long.;
- (146) 42°25.22' N. lat., 124°43.51' W. long.;
- (147) 42°19.23' N. lat., 124°37.91' W. long.;
- (148) 42°16.29' N. lat., 124°36.11' W. long.;
- (149) 42°13.67' N. lat., 124°35.81' W. long.;
- (150) 42°05.66' N. lat., 124°34.92' W. long.;
- (151) 42°00.00' N. lat., 124°35.27' W. long.;
- (152) 41°47.04' N. lat., 124°27.64' W. long.;
- (153) 41°32.92' N. lat., 124°28.79' W. long.;
- (154) 41°24.17' N. lat., 124°28.46' W. long.;
- (155) 41°10.12' N. lat., 124°20.50' W. long.;
- (156) 40°51.41' N. lat., 124°24.38' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (157) 40°43.71' N. lat., 124°29.89' W. long.;
- (158) 40°40.14' N. lat., 124°30.90' W. long.;
- (159) 40°39.44' N lat., 124°29.08' W long.;
- (160) 40°37.08' N lat., 124°28.29' W long.;
- (161) 40°34.76' N lat., 124°29.82' W long.;
- (162) 40°36.78' N lat., 124°37.06' W long.;
- (163) 40°32.44' N lat., 124°39.58' W long.;
- (164) 40°30.37' N lat., 124°37.30' W long.;
- (165) 40°28.48' N lat., 124°36.95' W long.;
- (166) 40°24.82' N lat., 124°35.12' W long.;
- (167) 40°23.30' N lat., 124°31.60' W long.;
- (168) 40°23.52' N lat., 124°28.78' W long.;
- (169) 40°22.43' N lat., 124°25.00' W long.;
- (170) 40°21.72' N lat., 124°24.94' W long.;
- (171) 40°21.87' N lat., 124°27.96' W long.;
- (172) 40°21.40' N lat., 124°28.74' W long.;
- (173) 40°19.68' N lat., 124°28.49' W long.;
- (174) 40°17.73' N lat., 124°25.43' W long.;
- (175) 40°18.37' N lat., 124°23.35' W long.;
- (176) 40°15.75' N lat., 124°26.05' W long.;
- (177) 40°16.75' N lat., 124°33.71' W long.;
- (178) 40°16.29' N lat., 124°34.36' W long.;
- (179) 40°10.13' N lat., 124°21.92' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (180) 40°07.70' N lat., 124°18.44' W long.;
- (181) 40°08.84' N lat., 124°15.86' W long.;
- (182) 40°06.39' N lat., 124°17.26' W long.;
- (183) 40°03.15' N lat., 124°14.43' W long.;
- (184) 40°02.19' N lat., 124°12.85' W long.;
- (185) 40°02.89' N lat., 124°11.78' W long.;
- (186) 40°02.78' N lat., 124°10.70' W long.;
- (187) 40°04.57' N lat., 124°10.08' W long.;
- (188) 40°06.06' N lat., 124°08.30' W long.;
- (189) 40°04.05' N lat., 124°08.93' W long.;
- (190) 40°01.17' N lat., 124°08.80' W long.;
- (191) 40°01.00' N lat., 124°09.96' W long.;
- (192) 39°58.07' N lat., 124°11.81' W long.;
- (193) 39°56.39' N lat., 124°08.69' W long.;
- (194) 39°54.64' N lat., 124°07.30' W long.;
- (195) 39°53.86' N lat., 124°07.95' W long.;
- (196) 39°51.95' N lat., 124°07.63' W long.;
- (197) 39°48.78' N lat., 124°03.29' W long.;
- (198) 39°47.36' N lat., 124°03.31' W long.;
- (199) 39°40.08' N lat., 123°58.37' W long.;
- (200) 39°36.16' N lat., 123°56.90' W long.;
- (201) 39°30.75' N lat., 123°55.86' W long.;
- (202) 39°31.62' N lat., 123°57.33' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (203) 39°30.91' N lat., 123°57.88' W long.;
- (204) 39°01.79' N lat., 123°56.59' W long.;
- (205) 38°59.42' N lat., 123°55.67' W long.;
- (206) 38°58.89' N lat., 123°56.28' W long.;
- (207) 38°57.50' N lat., 123°56.28' W long.;
- (208) 38°54.72' N lat., 123°55.68' W long.;
- (209) 38°48.95' N lat., 123°51.85' W long.;
- (210) 38°36.67' N lat., 123°40.20' W long.;
- (211) 38°33.82' N lat., 123°39.23' W long.;
- (212) 38°29.02' N lat., 123°33.52' W long.;
- (213) 38°18.88' N lat., 123°25.93' W long.;
- (214) 38°14.12' N lat., 123°23.26' W long.;
- (215) 38°11.07' N lat., 123°22.07' W long.;
- (216) 38°03.18' N lat., 123°20.77' W long.;
- (217) 38°00.00' N lat., 123°23.08' W long.;
- (218) 37°55.07' N lat., 123°26.81' W long.;
- (219) 37°50.66' N lat., 123°23.06' W long.;
- (220) 37°45.18' N lat., 123°11.88' W long.;
- (221) 37°35.67' N lat., 123°01.20' W long.;
- (222) 37°26.81' N lat., 122°55.57' W long.;
- (223) 37°26.78' N lat., 122°53.91' W long.;
- (224) 37°25.74' N lat., 122°54.13' W long.;
- (225) 37°25.33' N lat., 122°53.59' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (226) 37°25.29' N lat., 122°52.57' W long.;
- (227) 37°24.50' N lat., 122°52.09' W long.;
- (228) 37°23.25' N lat., 122°53.12' W long.;
- (229) 37°15.58' N lat., 122°48.36' W long.;
- (230) 37°11.00' N lat., 122°44.50' W long.;
- (231) 37°07.00' N lat., 122°41.25' W long.;
- (232) 37°03.18' N lat., 122°38.15' W long.;
- (233) 37°00.48' N lat., 122°33.93' W long.;
- (234) 36°58.70' N lat., 122°27.22' W long.;
- (235) 37°00.85' N lat., 122°24.70' W long.;
- (236) 36°58.00' N lat., 122°24.14' W long.;
- (237) 36°58.74' N lat., 122°21.51' W long.;
- (238) 36°56.97' N lat., 122°21.32' W long.;
- (239) 36°51.52' N lat., 122°10.68' W long.;
- (240) 36°48.39' N lat., 122°07.60' W long.;
- (241) 36°47.43' N lat., 122°03.22' W long.;
- (242) 36°50.95' N lat., 121°58.03' W long.;
- (243) 36°49.92' N lat., 121°58.01' W long.;
- (244) 36°48.86' N lat., 121°58.80' W long.;
- (245) 36°47.76' N lat., 121°58.68' W long.;
- (246) 36°48.39' N lat., 121°51.10' W long.;
- (247) 36°45.74' N lat., 121°54.17' W long.;
- (248) 36°45.51' N lat., 121°57.72' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (249) 36°38.84' N lat., 122°01.32' W long.;
- (250) 36°35.62' N lat., 122°00.98' W long.;
- (251) 36°32.46' N lat., 121°59.15' W long.;
- (252) 36°32.79' N lat., 121°57.67' W long.;
- (253) 36°31.98' N lat., 121°56.55' W long.;
- (254) 36°31.79' N lat., 121°58.40' W long.;
- (255) 36°30.73' N lat., 121°59.70' W long.;
- (256) 36°30.31' N lat., 122°00.22' W long.;
- (257) 36°29.35' N lat., 122°00.28' W long.;
- (258) 36°27.66' N lat., 121°59.80' W long.;
- (259) 36°26.22' N lat., 121°58.35' W long.;
- (260) 36°21.20' N lat., 122°00.72' W long.;
- (261) 36°20.47' N lat., 122°02.92' W long.;
- (262) 36°18.46' N lat., 122°04.51' W long.;
- (263) 36°15.92' N lat., 122°01.33' W long.;
- (264) 36°13.81' N lat., 121°57.40' W long.;
- (265) 36°14.43' N lat., 121°55.43' W long.;
- (266) 36°10.24' N lat., 121°43.08' W long.;
- (267) 36°07.66' N lat., 121°40.91' W long.;
- (268) 36°02.49' N lat., 121°36.51' W long.;
- (269) 36°01.08' N lat., 121°36.63' W long.;
- (270) 36°00.00' N lat., 121°35.41' W long.;
- (271) 35°57.84' N lat., 121°32.81' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (272) 35°50.36' N lat., 121°29.32' W long.;
- (273) 35°39.03' N lat., 121°22.86' W long.;
- (274) 35°24.27' N lat., 121°02.74' W long.;
- (275) 35°16.53' N lat., 121°00.39' W long.;
- (276) 35°04.82' N lat., 120°53.96' W long.;
- (277) 34°52.51' N lat., 120°51.62' W long.;
- (278) 34°43.36' N lat., 120°52.12' W long.;
- (279) 34°38.06' N lat., 120°49.65' W long.;
- (280) 34°30.85' N lat., 120°44.76' W long.;
- (281) 34°27.00' N lat., 120°39.00' W long.;
- (282) 34°21.90' N lat., 120°25.25' W long.;
- (283) 34°24.86' N lat., 120°16.81' W long.;
- (284) 34°22.80' N lat., 119°57.06' W long.;
- (285) 34°18.59' N lat., 119°44.84' W long.;
- (286) 34°15.04' N lat., 119°40.34' W long.;
- (287) 34°14.40' N lat., 119°45.39' W long.;
- (288) 34°12.32' N lat., 119°42.41' W long.;
- (289) 34°09.71' N lat., 119°28.85' W long.;
- (290) 34°04.70' N lat., 119°15.38' W long.;
- (291) 34°03.33' N lat., 119°12.93' W long.;
- (292) 34°02.72' N lat., 119°07.01' W long.;
- (293) 34°03.90' N lat., 119°04.64' W long.;
- (294) 34°02.75' N lat., 119°02.88' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (295) 33°59.44' N lat., 119°03.43' W long.;
- (296) 33°59.12' N lat., 118°59.59' W long.;
- (297) 33°59.84' N lat., 118°57.29' W long.;
- (298) 33°58.83' N lat., 118°46.69' W long.;
- (299) 33°58.73' N lat., 118°41.76' W long.;
- (300) 33°55.09' N lat., 118°34.11' W long.;
- (301) 33°54.09' N lat., 118°38.42' W long.;
- (302) 33°51.00' N lat., 118°36.66' W long.;
- (303) 33°49.06' N lat., 118°31.86' W long.;
- (304) 33°49.69' N lat., 118°26.49' W long.;
- (305) 33°49.35' N lat., 118°26.04' W long.;
- (306) 33°47.60' N lat., 118°31.13' W long.;
- (307) 33°39.82' N lat., 118°18.31' W long.;
- (308) 33°35.68' N lat., 118°16.81' W long.;
- (309) 33°32.85' N lat., 118°09.41' W long.;
- (310) 33°35.14' N lat., 118°04.95' W long.;
- (311) 33°33.56' N lat., 118°00.63' W long.;
- (312) 33°34.25' N lat., 117°53.44' W long.;
- (313) 33°31.65' N lat., 117°49.21' W long.;
- (314) 33°16.07' N lat., 117°34.74' W long.;
- (315) 33°07.06' N lat., 117°22.71' W long.;
- (316) 33°02.81' N lat., 117°21.17' W long.;
- (317) 33°01.76' N lat., 117°20.51' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (318) 32°59.90' N lat., 117°19.38' W long.;
- (319) 32°57.29' N lat., 117°18.94' W long.;
- (320) 32°56.15' N lat., 117°19.54' W long.;
- (321) 32°55.30' N lat., 117°19.38' W long.;
- (322) 32°54.27' N lat., 117°17.17' W long.;
- (323) 32°52.94' N lat., 117°17.11' W long.;
- (324) 32°52.66' N lat., 117°19.67' W long.;
- (325) 32°50.95' N lat., 117°21.17' W long.;
- (326) 32°47.11' N lat., 117°22.98' W long.;
- (327) 32°45.60' N lat., 117°22.64' W long.;
- (328) 32°42.79' N lat., 117°21.16' W long.; and
- (329) 32°34.22' N lat., 117°21.20' W long.

(b) The 100 fm (183 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°04.80' N lat., 118°37.90' W long.;
- (2) 33°02.65' N lat., 118°34.08' W long.;
- (3) 32°55.80' N lat., 118°28.92' W long.;
- (4) 32°55.04' N lat., 118°27.68' W long.;
- (5) 32°49.79' N lat., 118°20.87' W long.;
- (6) 32°48.05' N lat., 118°19.62' W long.;
- (7) 32°47.41' N lat., 118°21.86' W long.;
- (8) 32°44.03' N lat., 118°24.70' W long.;
- (9) 32°47.81' N lat., 118°30.20' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (10) 32°49.79' N lat., 118°32.00' W long.;
- (11) 32°53.36' N lat., 118°33.23' W long.;
- (12) 32°55.13' N lat., 118°35.31' W long.;
- (13) 33°00.22' N lat., 118°38.68' W long.;
- (14) 33°03.13' N lat., 118°39.59' W long.; and
- (15) 33°04.80' N lat., 118°37.90' W long.

(c) The 100 fm (183 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°28.23' N. lat., 118°39.38' W. long.;
- (2) 33°29.60' N. lat., 118°36.11' W. long.;
- (3) 33°29.14' N. lat., 118°30.81' W. long.;
- (4) 33°26.97' N. lat., 118°27.57' W. long.;
- (5) 33°25.68' N. lat., 118°23.00' W. long.;
- (6) 33°22.67' N. lat., 118°18.41' W. long.;
- (7) 33°19.72' N. lat., 118°16.25' W. long.;
- (8) 33°17.14' N. lat., 118°14.96' W. long.;
- (9) 33°16.09' N. lat., 118°15.46' W. long.;
- (10) 33°18.14' N lat., 118°27.94' W long.;
- (11) 33°19.84' N lat., 118°32.22' W long.;
- (12) 33°20.81' N lat., 118°32.91' W long.;
- (13) 33°21.94' N lat., 118°32.03' W long.;
- (14) 33°23.14' N lat., 118°30.12' W long.;
- (15) 33°24.87' N. lat., 118°32.45' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(16) 33°25.30' N. lat., 118°34.32' W. long.; and

(17) 33°28.23' N. lat., 118°39.38' W. long.

(d) The 100 fm (183 m) depth contour around the northern Channel Islands off the state of California is defined by straight lines connecting all of the following points in the order stated:

(1) 34°12.89' N lat., 120°29.31' W long.;

(2) 34°10.96' N lat., 120°25.19' W long.;

(3) 34°08.74' N lat., 120°18.00' W long.;

(4) 34°07.02' N lat., 120°10.45' W long.;

(5) 34°06.75' N lat., 120°05.09' W long.;

(6) 34°08.15' N lat., 119°54.96' W long.;

(7) 34°07.17' N lat., 119°48.54' W long.;

(8) 34°05.66' N lat., 119°37.58' W long.;

(9) 34°04.76' N lat., 119°26.28' W long.;

(10) 34°02.97' N lat., 119°16.89' W long.;

(11) 34°00.97' N lat., 119°18.78' W long.;

(12) 33°59.38' N lat., 119°21.71' W long.;

(13) 33°58.62' N lat., 119°32.05' W long.;

(14) 33°57.69' N lat., 119°33.38' W long.;

(15) 33°57.40' N lat., 119°35.84' W long.;

(16) 33°56.07' N lat., 119°41.10' W long.

(17) 33°55.54' N lat., 119°47.99' W long.;

(18) 33°56.60' N lat., 119°51.40' W long.;

(19) 33°55.56' N lat., 119°53.87' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (20) 33°54.40' N lat., 119°53.74' W long.;
- (21) 33°52.72' N lat., 119°54.62' W long.;
- (22) 33°47.95' N lat., 119°53.50' W long.;
- (23) 33°45.75' N lat., 119°51.04' W long.;
- (24) 33°40.18' N lat., 119°50.36' W long.;
- (25) 33°38.19' N lat., 119°57.85' W long.;
- (26) 33°44.92' N lat., 120°02.95' W long.;
- (27) 33°48.90' N lat., 120°05.34' W long.;
- (28) 33°51.64' N lat., 120°08.11' W long.;
- (29) 33°58.31' N lat., 120°27.99' W long.;
- (30) 34°03.23' N lat., 120°34.34' W long.;
- (31) 34°09.42' N lat., 120°37.64' W long.; and
- (32) 34°12.89' N lat., 120°29.31' W long.

(e) The 100 fm (183 m) depth contour around Santa Barbara Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°33.85' N lat., 119°4.87' W long.;
- (2) 33°33.27' N lat., 119°5.67' W long.;
- (3) 33°31.9' N lat., 119°5.08' W long.;
- (4) 33°28.62' N lat., 119°7.28' W long.;
- (5) 33°27.04' N lat., 119°5.84' W long.;
- (6) 33°26.2' N lat., 119°3.24' W long.;
- (7) 33°27.07' N lat., 118°59.96' W long.;
- (8) 33°28.7' N lat., 118°58.76' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(9) 33°31' N lat., 119°1.02' W long.;

(10) 33°31.99' N lat., 119°2.86' W long.; and

(11) 33°33.85' N lat., 119°4.87' W long.

(f) The 100 fm (183 m) depth contour around Tanner Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

(1) 32°45.92' N lat., 119°14.6' W long.;

(2) 32°44.34' N lat., 119°16.43' W long.;

(3) 32°36.75' N lat., 119°4.51' W long.;

(4) 32°41.41' N lat., 119°2.93' W long.;

(5) 32° 45.85' N lat., 119°10.62' W long.; and

(6) 32° 45.92' N lat., 119°14.6' W long.

(g) The 100 fm (183 m) depth contour around San Nicholas Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

(1) 33°31.37' N lat., 119°44.84' W long.;

(2) 33°28.82' N lat., 119°52.19' W long.;

(3) 33°25.43' N lat., 119°51.27' W long.;

(4) 33°18.01' N lat., 119°47.18' W long.;

(5) 33°15.8' N lat., 119°43.64' W long.;

(6) 33°14.22' N lat., 119°37' W long.;

(7) 33°11.56' N lat., 119°29.58' W long.;

(8) 33°11.28' N lat., 119°26.54' W long.;

(9) 33°12.94' N lat., 119°15.86' W long.;

(10) 33°14.48' N lat., 119°16.97' W long.;

(11) 33°17.33' N lat., 119°22.93' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(12) 33°21.28' lat., 119°27.66' W long.;

(13) 33°23.38' N lat., 119°33.29' W long.; and

(14) 33°31.37' N lat., 119°44.84' W long.

(h) The 100 fm (183 m) depth contour around Cortes Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

(1) 32°37.79' N lat., 119°19.68' W long.;

(2) 32°36.19' N lat., 119°21.84' W long.;

(3) 32°33.16' N lat., 119°21.76' W long.;

(4) 32°30.92' N lat., 119°20.46' W long.;

(5) 32°29.25' N lat., 119°15.93' W long.;

(6) 32°29.44' N lat., 119°15.44' W long.;

(7) 32°29.23' N lat., 119°15.23' W long.;

(8) 32°27.48' N lat., 119°15.56' W long.;

(9) 32°23.19' N lat., 119°3.23' W long.;

(10) 32°22.94' N lat., 118°57.58' W long.;

(11) 32°24.47' N lat., 118°57.61' W long.;

(12) 32°27.3' N lat., 119°1.06' W long.; and

(13) 32°37.79' N lat., 119°19.68' W long.

(i) The 125–fm (229–m) depth contour used between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

(1) 48°15.00' N. lat., 125°41.13' W. long.;

(2) 48°13.05' N. lat., 125°37.43' W. long.;

(3) 48°08.62' N. lat., 125°41.68' W. long.;

(4) 48°07.42' N. lat., 125°42.38' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (5) 48°04.20' N. lat., 125°36.57' W. long.;
- (6) 48°02.79' N. lat., 125°35.55' W. long.;
- (7) 48°00.48' N. lat., 125°37.84' W. long.;
- (8) 47°54.90' N. lat., 125°34.79' W. long.;
- (9) 47°58.37' N. lat., 125°26.58' W. long.;
- (10) 47°59.84' N. lat., 125°25.20' W. long.;
- (11) 48°01.85' N. lat., 125°24.12' W. long.;
- (12) 48°02.13' N. lat., 125°22.80' W. long.;
- (13) 48°03.31' N. lat., 125°22.46' W. long.;
- (14) 48°06.83' N. lat., 125°17.73' W. long.;
- (15) 48°10.08' N. lat., 125°15.56' W. long.;
- (16) 48°11.24' N. lat., 125°13.72' W. long.;
- (17) 48°12.41' N. lat., 125°14.48' W. long.;
- (18) 48°13.01' N. lat., 125°13.77' W. long.;
- (19) 48°13.59' N. lat., 125°12.83' W. long.;
- (20) 48°12.22' N. lat., 125°12.28' W. long.;
- (21) 48°11.15' N. lat., 125°12.26' W. long.;
- (22) 48°10.18' N. lat., 125°10.44' W. long.;
- (23) 48°10.18' N. lat., 125°06.32' W. long.;
- (24) 48°15.39' N. lat., 125°02.83' W. long.;
- (25) 48°18.32' N. lat., 125°01.00' W. long.;
- (26) 48°21.67' N. lat., 125°01.86' W. long.;
- (27) 48°25.70' N. lat., 125°00.10' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (28) 48°26.43' N. lat., 124°56.65' W. long.;
- (29) 48°24.28' N. lat., 124°56.48' W. long.;
- (30) 48°23.27' N. lat., 124°59.12' W. long.;
- (31) 48°21.79' N. lat., 124°59.30' W. long.;
- (32) 48°20.71' N. lat., 124°58.74' W. long.;
- (33) 48°19.84' N. lat., 124°57.09' W. long.;
- (34) 48°22.06' N. lat., 124°54.78' W. long.;
- (35) 48°22.45' N. lat., 124°53.35' W. long.;
- (36) 48°22.74' N. lat., 124°50.96' W. long.;
- (37) 48°21.04' N. lat., 124°52.60' W. long.;
- (38) 48°18.07' N. lat., 124°55.85' W. long.;
- (39) 48°15.03' N. lat., 124°58.16' W. long.;
- (40) 48°11.31' N. lat., 124°58.53' W. long.;
- (41) 48°06.25' N. lat., 125°00.06' W. long.;
- (42) 48°04.70' N. lat., 125°01.80' W. long.;
- (43) 48°04.93' N. lat., 125°03.92' W. long.;
- (44) 48°06.44' N. lat., 125°06.50' W. long.;
- (45) 48°07.34' N. lat., 125°09.35' W. long.;
- (46) 48°07.62' N. lat., 125°11.37' W. long.;
- (47) 48°03.71' N. lat., 125°17.63' W. long.;
- (48) 48°01.35' N. lat., 125°18.66' W. long.;
- (49) 48°00.05' N. lat., 125°19.66' W. long.;
- (50) 47°59.51' N. lat., 125°18.90' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (51) 47°58.29' N. lat., 125°16.64' W. long.;
- (52) 47°54.67' N. lat., 125°13.20' W. long.;
- (53) 47°53.15' N. lat., 125°12.53' W. long.;
- (54) 47°48.46' N. lat., 125°04.72' W. long.;
- (55) 47°46.10' N. lat., 125°04.00' W. long.;
- (56) 47°44.60' N. lat., 125°04.49' W. long.;
- (57) 47°42.90' N. lat., 125°04.72' W. long.;
- (58) 47°40.71' N. lat., 125°04.68' W. long.;
- (59) 47°39.02' N. lat., 125°05.63' W. long.;
- (60) 47°34.86' N. lat., 125°02.11' W. long.;
- (61) 47°31.64' N. lat., 124°58.11' W. long.;
- (62) 47°29.69' N. lat., 124°55.71' W. long.;
- (63) 47°29.35' N. lat., 124°53.23' W. long.;
- (64) 47°28.56' N. lat., 124°51.34' W. long.;
- (65) 47°25.31' N. lat., 124°48.20' W. long.;
- (66) 47°23.92' N. lat., 124°47.15' W. long.;
- (67) 47°18.09' N. lat., 124°45.74' W. long.;
- (68) 47°18.65' N. lat., 124°51.51' W. long.;
- (69) 47°18.12' N. lat., 124°52.58' W. long.;
- (70) 47°17.64' N. lat., 124°50.45' W. long.;
- (71) 47°16.31' N. lat., 124°50.92' W. long.;
- (72) 47°15.60' N. lat., 124°52.62' W. long.;
- (73) 47°14.25' N. lat., 124°52.49' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (74) 47°11.32' N. lat., 124°57.19' W. long.;
- (75) 47°09.14' N. lat., 124°57.46' W. long.;
- (76) 47°08.83' N. lat., 124°58.47' W. long.;
- (77) 47°05.88' N. lat., 124°58.26' W. long.;
- (78) 47°03.60' N. lat., 124°55.84' W. long.;
- (79) 47°02.91' N. lat., 124°56.15' W. long.;
- (80) 47°01.08' N. lat., 124°59.46' W. long.;
- (81) 46°58.13' N. lat., 124°58.83' W. long.;
- (82) 46°57.44' N. lat., 124°57.78' W. long.;
- (83) 46°55.98' N. lat., 124°54.60' W. long.;
- (84) 46°54.90' N. lat., 124°54.14' W. long.;
- (85) 46°58.47' N. lat., 124°49.65' W. long.;
- (86) 46°54.44' N. lat., 124°48.79' W. long.;
- (87) 46°54.41' N. lat., 124°52.87' W. long.;
- (88) 46°49.36' N. lat., 124°52.77' W. long.;
- (89) 46°40.06' N. lat., 124°45.34' W. long.;
- (90) 46°39.64' N. lat., 124°42.21' W. long.;
- (91) 46°34.27' N. lat., 124°34.63' W. long.;
- (92) 46°33.58' N. lat., 124°29.10' W. long.;
- (93) 46°25.64' N. lat., 124°32.57' W. long.;
- (94) 46°21.33' N. lat., 124°36.36' W. long.;
- (95) 46°20.59' N. lat., 124°36.15' W. long.;
- (96) 46°19.38' N. lat., 124°38.21' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (97) 46°17.94' N. lat., 124°38.10' W. long.;
- (98) 46°16.00' N. lat., 124°22.17' W. long.;
- (99) 46°13.37' N. lat., 124°30.70' W. long.;
- (100) 46°12.20' N. lat., 124°36.04' W. long.;
- (101) 46°11.01' N. lat., 124°38.68' W. long.;
- (102) 46°09.73' N. lat., 124°39.91' W. long.;
- (103) 46°03.23' N. lat., 124°42.03' W. long.;
- (104) 46°01.16' N. lat., 124°42.06' W. long.;
- (105) 46°00.35' N. lat., 124°42.26' W. long.;
- (106) 45°52.81' N. lat., 124°41.62' W. long.;
- (107) 45°49.70' N. lat., 124°41.14' W. long.;
- (108) 45°46.00' N. lat., 124°38.92' W. long.;
- (109) 45°45.18' N. lat., 124°38.39' W. long.;
- (110) 45°43.24' N. lat., 124°37.77' W. long.;
- (111) 45°34.75' N. lat., 124°28.58' W. long.;
- (112) 45°19.90' N. lat., 124°21.34' W. long.;
- (113) 45°12.44' N. lat., 124°19.34' W. long.;
- (114) 45°07.48' N. lat., 124°19.73' W. long.;
- (115) 45°03.83' N. lat., 124°21.20' W. long.;
- (116) 44°59.96' N. lat., 124°22.91' W. long.;
- (117) 44°54.73' N. lat., 124°26.84' W. long.;
- (118) 44°51.16' N. lat., 124°31.41' W. long.;
- (119) 44°49.97' N. lat., 124°32.37' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (120) 44°47.06' N. lat., 124°34.43' W. long.;
- (121) 44°41.38' N. lat., 124°36.52' W. long.;
- (122) 44°31.80' N. lat., 124°38.11' W. long.;
- (123) 44°30.35' N. lat., 124°43.03' W. long.;
- (124) 44°27.95' N. lat., 124°45.13' W. long.;
- (125) 44°24.73' N. lat., 124°47.42' W. long.;
- (126) 44°19.67' N. lat., 124°51.17' W. long.;
- (127) 44°17.96' N. lat., 124°52.52' W. long.;
- (128) 44°13.70' N. lat., 124°56.45' W. long.;
- (129) 44°12.26' N. lat., 124°57.53' W. long.;
- (130) 44°08.30' N. lat., 124°57.17' W. long.;
- (131) 44°07.57' N. lat., 124°57.19' W. long.;
- (132) 44°04.78' N. lat., 124°56.31' W. long.;
- (133) 44°01.14' N. lat., 124°56.07' W. long.;
- (134) 43°59.43' N. lat., 124°57.22' W. long.;
- (135) 43°57.49' N. lat., 124°57.31' W. long.;
- (136) 43°55.73' N. lat., 124°55.41' W. long.;
- (137) 43°54.74' N. lat., 124°53.15' W. long.;
- (138) 43°54.58' N. lat., 124°52.18' W. long.;
- (139) 43°53.18' N. lat., 124°47.41' W. long.;
- (140) 43°53.60' N. lat., 124°37.45' W. long.;
- (141) 43°53.05' N. lat., 124°36.00' W. long.;
- (142) 43°47.93' N. lat., 124°35.18' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (143) 43°39.32' N. lat., 124°35.14' W. long.;
- (144) 43°32.38' N. lat., 124°35.26' W. long.;
- (145) 43°30.19' N. lat., 124°35.89' W. long.;
- (146) 43°27.80' N. lat., 124°36.42' W. long.;
- (147) 43°23.73' N. lat., 124°39.66' W. long.;
- (148) 43°20.83' N. lat., 124°41.18' W. long.;
- (149) 43°10.48' N. lat., 124°43.54' W. long.;
- (150) 43°04.77' N. lat., 124°45.51' W. long.;
- (151) 43°05.94' N. lat., 124°49.77' W. long.;
- (152) 43°03.38' N. lat., 124°51.86' W. long.;
- (153) 43°00.39' N. lat., 124°51.77' W. long.;
- (154) 42°56.80' N. lat., 124°53.38' W. long.;
- (155) 42°54.53' N. lat., 124°52.72' W. long.;
- (156) 42°52.89' N. lat., 124°47.45' W. long.;
- (157) 42°50.00' N. lat., 124°47.03' W. long.;
- (158) 42°48.10' N. lat., 124°46.75' W. long.;
- (159) 42°46.34' N. lat., 124°43.54' W. long.;
- (160) 42°41.66' N. lat., 124°42.70' W. long.;
- (161) 42°39.97' N. lat., 124°42.45' W. long.;
- (162) 42°32.53' N. lat., 124°42.77' W. long.;
- (163) 42°30.37' N. lat., 124°42.97' W. long.;
- (164) 42°28.07' N. lat., 124°47.65' W. long.;
- (165) 42°21.58' N. lat., 124°41.41' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (166) 42°15.17' N. lat., 124°36.25' W. long.;
- (167) 42°13.67' N. lat., 124°36.20' W. long.;
- (168) 42°8.29' N. lat., 124°36.08' W. long.;
- (169) 42°00.00' N. lat., 124°35.46' W. long.;
- (170) 41°47.67' N. lat., 124°28.67' W. long.;
- (171) 41°32.91' N. lat., 124°29.01' W. long.;
- (172) 41°22.57' N. lat., 124°28.66' W. long.;
- (173) 41°13.38' N. lat., 124°22.88' W. long.;
- (174) 41°06.42' N. lat., 124°22.02' W. long.;
- (175) 40°50.19' N. lat., 124°25.58' W. long.;
- (176) 40°44.08' N. lat., 124°30.43' W. long.;
- (177) 40°40.54' N. lat., 124°31.75' W. long.;
- (178) 40°37.36' N. lat., 124°29.17' W. long.;
- (179) 40°35.30' N. lat., 124°30.03' W. long.;
- (180) 40°37.02' N. lat., 124°37.10' W. long.;
- (181) 40°35.82' N. lat., 124°39.58' W. long.;
- (182) 40°31.70' N. lat., 124°39.97' W. long.;
- (183) 40°30.35' N. lat., 124°37.52' W. long.;
- (184) 40°28.39' N. lat., 124°37.16' W. long.;
- (185) 40°24.77' N. lat., 124°35.39' W. long.;
- (186) 40°23.22' N. lat., 124°31.87' W. long.;
- (187) 40°23.40' N. lat., 124°28.65' W. long.;
- (188) 40°22.32' N. lat., 124°25.15' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (189) 40°21.85' N lat., 124°25.09' W long.;
- (190) 40°21.91' N. lat., 124°27.97' W. long.;
- (191) 40°21.37' N. lat., 124°29.03' W. long.;
- (192) 40°19.74' N. lat., 124°28.71' W. long.;
- (193) 40°18.52' N. lat., 124°27.26' W. long.;
- (194) 40°17.57' N. lat., 124°25.49' W. long.;
- (195) 40°18.20' N. lat., 124°23.63' W. long.;
- (196) 40°15.89' N. lat., 124°26.00' W. long.;
- (197) 40°17.00' N. lat., 124°35.01' W. long.;
- (198) 40°15.97' N. lat., 124°35.91' W. long.;
- (199) 40°10.00' N. lat., 124°22.00' W. long.;
- (200) 40°07.35' N. lat., 124°18.64' W. long.;
- (201) 40°08.46' N. lat., 124°16.24' W. long.;
- (202) 40°06.26' N. lat., 124°17.54' W. long.;
- (203) 40°03.26' N. lat., 124°15.30' W. long.;
- (204) 40°02.00' N. lat., 124°12.97' W. long.;
- (205) 40°02.67' N lat., 124°11.83' W long.;
- (206) 40°02.70' N lat., 124°10.57' W long.;
- (207) 40°04.08' N lat., 124°10.09' W long.;
- (208) 40°04.08' N lat., 124°09.10' W long.;
- (209) 40°01.23' N lat., 124°08.91' W long.;
- (210) 40°01.18' N lat., 124°09.92' W long.;
- (211) 39°58.05' N. lat., 124°11.87' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (212) 39°56.39' N lat., 124°08.70' W long.;
- (213) 39°54.64' N lat., 124°07.31' W long.;
- (214) 39°53.87' N lat., 124°07.95' W long.;
- (215) 39°52.42' N lat., 124°08.18' W long.;
- (216) 39°49.64' N lat., 124°06.05' W long.;
- (217) 39°49.30' N lat., 124°04.60' W long.;
- (218) 39°48.49' N lat., 124°03.86' W long.;
- (219) 39°47.73' N lat., 124°04.59' W long.;
- (220) 39°42.50' N lat., 124°00.60' W long.;
- (221) 39°34.23' N lat., 123°56.82' W long.;
- (222) 39°33.00' N lat., 123°56.44' W long.;
- (223) 39°30.96' N lat., 123°56.00' W long.;
- (224) 39°31.34' N lat., 123°56.71' W long.;
- (225) 39°32.03' N lat., 123°57.44' W long.;
- (226) 39°31.43' N lat., 123°58.16' W long.;
- (227) 39°05.56' N lat., 123°57.24' W long.;
- (228) 39°01.75' N lat., 123°56.83' W long.;
- (229) 38°59.52' N lat., 123°55.95' W long.;
- (230) 38°58.98' N lat., 123°56.57' W long.;
- (231) 38°57.50' N lat., 123°56.57' W long.;
- (232) 38°53.91' N lat., 123°56.00' W long.;
- (233) 38°42.57' N lat., 123°46.60' W long.;
- (234) 38°28.72' N lat., 123°35.61' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (235) 38°28.01' N lat., 123°36.47' W long.;
- (236) 38°20.94' N lat., 123°31.26' W long.;
- (237) 38°15.94' N lat., 123°25.33' W long.;
- (238) 38°10.95' N lat., 123°23.19' W long.;
- (239) 38°05.52' N lat., 123°22.90' W long.;
- (240) 38°08.46' N lat., 123°26.23' W long.;
- (241) 38°06.95' N lat., 123°28.03' W long.;
- (242) 38°06.25' N lat., 123°29.70' W long.;
- (243) 38°04.57' N lat., 123°31.37' W long.;
- (244) 38°02.32' N lat., 123°31.09' W long.;
- (245) 37°59.97' N lat., 123°28.43' W long.;
- (246) 37°58.10' N lat., 123°26.69' W long.;
- (247) 37°55.46' N lat., 123°27.05' W long.;
- (248) 37°51.51' N lat., 123°24.86' W long.;
- (249) 37°45.01' N lat., 123°12.09' W long.;
- (250) 37°35.67' N lat., 123°01.56' W long.;
- (251) 37°26.62' N lat., 122°56.21' W long.;
- (252) 37°14.41' N lat., 122°49.07' W long.;
- (253) 37°11.00' N lat., 122°45.87' W long.;
- (254) 37°07.00' N lat., 122°41.97' W long.;
- (255) 37°03.19' N lat., 122°38.31' W long.;
- (256) 37°00.99' N lat., 122°35.51' W long.;
- (257) 36°58.31' N lat., 122°27.56' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (258) 37°00.54' N lat., 122°24.74' W long.;
- (259) 36°57.81' N lat., 122°24.65' W long.;
- (260) 36°58.54' N lat., 122°21.67' W long.;
- (261) 36°56.52' N lat., 122°21.70' W long.;
- (262) 36°55.37' N lat., 122°18.45' W long.;
- (263) 36°52.16' N lat., 122°12.17' W long.;
- (264) 36°51.44' N lat., 122°10.79' W long.;
- (265) 36°48.05' N lat., 122°07.59' W long.;
- (266) 36°47.35' N lat., 122°03.27' W long.;
- (267) 36°50.71' N lat., 121°58.17' W long.;
- (268) 36°48.89' N lat., 121°58.90' W long.;
- (269) 36°47.70' N lat., 121°58.76' W long.;
- (270) 36°48.37' N lat., 121°51.15' W long.;
- (271) 36°45.74' N lat., 121°54.18' W long.;
- (272) 36°45.52' N lat., 121°57.74' W long.;
- (273) 36°44.02' N lat., 121°58.55' W long.;
- (274) 36°38.84' N lat., 122°01.44' W long.;
- (275) 36°35.62' N lat., 122°01.06' W long.;
- (276) 36°32.41' N lat., 121°59.18' W long.;
- (277) 36°32.52' N lat., 121°57.62' W long.;
- (278) 36°30.16' N lat., 122°00.55' W long.;
- (279) 36°24.56' N lat., 121°59.19' W long.;
- (280) 36°22.19' N lat., 122°00.30' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (281) 36°20.62' N lat., 122°02.93' W long.;
- (282) 36°18.89' N lat., 122°05.18' W long.;
- (283) 36°14.45' N lat., 121°59.44' W long.;
- (284) 36°13.66' N lat., 121°57.17' W long.;
- (285) 36°14.35' N lat., 121°55.38' W long.;
- (286) 36°10.18' N lat., 121°43.26' W long.;
- (287) 36°07.67' N lat., 121°40.92' W long.;
- (288) 36°02.51' N lat., 121°36.76' W long.;
- (289) 36°01.04' N lat., 121°36.68' W long.;
- (290) 35°59.96' N lat., 121°35.39' W long.;
- (291) 35°57.84' N lat., 121°33.10' W long.;
- (292) 35°45.57' N lat., 121°27.26' W long.;
- (293) 35°39.02' N lat., 121°22.86' W long.;
- (294) 35°25.92' N lat., 121°05.52' W long.;
- (295) 35°16.26' N lat., 121°01.50' W long.;
- (296) 35°07.60' N lat., 120°56.49' W long.;
- (297) 34°57.77' N lat., 120°53.87' W long.;
- (298) 34°42.30' N lat., 120°53.42' W long.;
- (299) 34°37.69' N lat., 120°50.04' W long.;
- (300) 34°30.13' N lat., 120°44.45' W long.;
- (301) 34°27.00' N lat., 120°39.24' W long.;
- (302) 34°24.71' N lat., 120°35.37' W long.;
- (303) 34°21.63' N lat., 120°24.86' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (304) 34°24.39' N lat., 120°16.65' W long.;
- (305) 34°22.48' N lat., 119°56.42' W long.;
- (306) 34°18.54' N lat., 119°46.26' W long.;
- (307) 34°16.37' N lat., 119°45.12' W long.;
- (308) 34°15.91' N lat., 119°47.29' W long.;
- (309) 34°13.80' N lat., 119°45.40' W long.;
- (310) 34°11.69' N lat., 119°41.80' W long.;
- (311) 34°09.98' N lat., 119°31.87' W long.;
- (312) 34°08.12' N lat., 119°27.71' W long.;
- (313) 34°06.35' N lat., 119°32.65' W long.;
- (314) 34°06.80' N lat., 119°40.08' W long.;
- (315) 34°07.48' N lat., 119°47.54' W long.;
- (316) 34°08.21' N lat., 119°54.90' W long.;
- (317) 34°06.85' N lat., 120°05.60' W long.;
- (318) 34°07.06' N lat., 120°10.42' W long.;
- (319) 34°08.93' N lat., 120°18.34' W long.;
- (320) 34°11.04' N lat., 120°25.20' W long.;
- (321) 34°13.01' N lat., 120°29.29' W long.;
- (322) 34°09.41' N lat., 120°37.69' W long.;
- (323) 34°03.20' N lat., 120°34.52' W long.;
- (324) 33°58.07' N lat., 120°28.33' W long.;
- (325) 33°53.37' N lat., 120°14.43' W long.;
- (326) 33°50.53' N lat., 120°07.20' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (327) 33°45.88' N lat., 120°04.26' W long.;
- (328) 33°38.19' N lat., 119°57.85' W long.;
- (329) 33°38.19' N lat., 119°50.42' W long.;
- (330) 33°42.36' N lat., 119°49.60' W long.;
- (331) 33°53.95' N lat., 119°53.81' W long.;
- (332) 33°55.99' N lat., 119°41.40' W long.;
- (333) 33°58.48' N lat., 119°27.90' W long.;
- (334) 33°59.24' N lat., 119°23.61' W long.;
- (335) 33°59.35' N lat., 119°21.71' W long.;
- (336) 33°59.94' N lat., 119°19.57' W long.;
- (337) 34°04.48' N lat., 119°15.32' W long.;
- (338) 34°02.80' N lat., 119°12.95' W long.;
- (339) 34°02.39' N lat., 119°07.17' W long.;
- (340) 34°03.75' N lat., 119°04.72' W long.;
- (341) 34°01.82' N lat., 119°03.24' W long.;
- (342) 33°59.33' N lat., 119°03.49' W long.;
- (343) 33°59.01' N lat., 118°59.56' W long.;
- (344) 33°59.51' N lat., 118°57.25' W long.;
- (345) 33°58.83' N lat., 118°52.50' W long.;
- (346) 33°58.55' N lat., 118°41.86' W long.;
- (347) 33°55.10' N lat., 118°34.25' W long.;
- (348) 33°54.30' N lat., 118°38.71' W long.;
- (349) 33°50.88' N lat., 118°37.02' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (350) 33°48.70' N lat., 118°31.99' W long.;
- (351) 33°48.87' N lat., 118°29.47' W long.;
- (352) 33°48.37' N lat., 118°29.40' W long.;
- (353) 33°47.63' N lat., 118°31.57' W long.;
- (354) 33°39.78' N lat., 118°18.40' W long.;
- (355) 33°35.50' N lat., 118°16.85' W long.;
- (356) 33°32.46' N lat., 118°10.90' W long.;
- (357) 33°32.81' N lat., 118°07.30' W long.;
- (358) 33°34.38' N lat., 118°05.94' W long.;
- (359) 33°34.42' N lat., 118°03.95' W long.;
- (360) 33°33.40' N lat., 118°01.26' W long.;
- (361) 33°34.11' N lat., 117°54.07' W long.;
- (362) 33°31.61' N lat., 117°49.30' W long.;
- (363) 33°16.36' N lat., 117°35.48' W long.;
- (364) 33°06.81' N lat., 117°22.93' W long.;
- (365) 32°59.28' N lat., 117°19.69' W long.;
- (366) 32°55.37' N lat., 117°19.55' W long.;
- (367) 32°53.12' N lat., 117°17.49' W long.;
- (368) 32°52.56' N lat., 117°20.75' W long.;
- (369) 32°46.42' N lat., 117°23.45' W long.;
- (370) 32°42.71' N lat., 117°21.45' W long.; and
- (371) 32°34.54' N lat., 117°23.04' W long.

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(j) The 125 fm (229 m) depth contour around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°04.86' N lat., 118°37.89' W long.;
- (2) 33°02.67' N lat., 118°34.07' W long.;
- (3) 32°55.97' N lat., 118°28.95' W long.;
- (4) 32°55.06' N lat., 118°27.66' W long.;
- (5) 32°49.79' N lat., 118°20.84' W long.;
- (6) 32°48.02' N lat., 118°19.49' W long.;
- (7) 32°47.37' N lat., 118°21.72' W long.;
- (8) 32°43.58' N lat., 118°24.54' W long.;
- (9) 32°47.74' N lat., 118°30.39' W long.;
- (10) 32°49.74' N lat., 118°32.11' W long.;
- (11) 32°53.36' N lat., 118°33.44' W long.;
- (12) 32°54.89' N lat., 118°35.37' W long.;
- (13) 33°00.20' N lat., 118°38.72' W long.;
- (14) 33°03.15' N lat., 118°39.80' W long.; and
- (15) 33°04.86' N lat., 118°37.89' W long.;

(k) The 125 fm (229 m) depth contour around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°28.42' N. lat., 118°39.85' W. long.;
- (2) 33°29.99' N. lat., 118°36.14' W. long.;
- (3) 33°29.47' N. lat., 118°33.66' W. long.;
- (4) 33°29.31' N. lat., 118°30.53' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (5) 33°27.24' N. lat., 118°27.71' W. long.;
- (6) 33°25.77' N. lat., 118°22.57' W. long.;
- (7) 33°23.76' N. lat., 118°19.27' W. long.;
- (8) 33°17.61' N. lat., 118°13.61' W. long.;
- (9) 33°16.16' N. lat., 118°13.98' W. long.;
- (10) 33°15.86' N. lat., 118°15.27' W. long.;
- (11) 33°18.11' N. lat., 118°27.96' W. long.;
- (12) 33°19.85' N lat., 118°32.25' W long.;
- (13) 33°20.82' N lat., 118°32.98' W long.;
- (14) 33°21.99' N. lat., 118°32.04' W. long.;
- (15) 33°23.09' N. lat., 118°30.37' W. long.;
- (16) 33°24.78' N. lat., 118°32.46' W. long.;
- (17) 33°25.43' N. lat., 118°34.93' W. long.; and
- (18) 33°28.42' N. lat., 118°39.85' W. long.

(l) The 125 fm (229 m) depth contour around Lasuen Knoll off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°24.50' N lat., 118°01.08' W long.;
- (2) 33°23.35' N lat., 117°59.83' W long.;
- (3) 33°23.69' N lat., 117°58.47' W long.;
- (4) 33°24.76' N lat., 117°59.33' W long.; and
- (5) 33°24.50' N lat., 118°01.08' W long.

(m) The 125 fm (229 m) depth contour around Santa Barbara Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°33.96' N lat., 119°4.88' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (2) 33°33.28' N lat., 119°5.88' W long.;
- (3) 33°30.98' N lat., 119°6.32' W long.;
- (4) 33°28.52' N lat., 119°7.7' W long.;
- (5) 33°26.93' N lat., 119°5.94' W long.;
- (6) 33°25.96' N lat., 119°3.34' W long.;
- (7) 33°27.01' N lat., 118°59.73' W long.;
- (8) 33°28.68' N lat., 118°58.43' W long.;
- (9) 33°31.2' N lat., 119°1.09' W long.;
- (10) 33°32.04' N lat., 119° 2.77' W long.; and
- (11) 33°33.96' N lat., 119° 4.88' W long.

(n) The 125 fm (229 m) depth contour around Tanner Bank and Cortes Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°46.01' N lat., 119°14.63' W long.;
- (2) 32°44.35' N lat., 119°16.58' W long.;
- (3) 32°40.85' N lat., 119°11.61' W long.;
- (4) 32°38.93' N lat., 119°11.9' W long.;
- (5) 32°41.32' N lat., 119°18.11' W long.;
- (6) 32°36.16' N lat., 119°22.16' W long.;
- (7) 32°33.09' N lat., 119°21.89' W long.;
- (8) 32°30.73' N lat., 119°20.43' W long.;
- (9) 32°28.94' N lat., 119°15.4' W long.;
- (10) 32°27.46' N lat., 119°15.62' W long.;
- (11) 32°24.58' N lat., 119°9.83' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (12) 32°22.97' N lat., 119°3' W long.;
- (13) 32°22.03' N lat., 118°56.26' W long.;
- (14) 32°24.63' N lat., 118°57.54' W long.;
- (15) 32°34.72' N lat., 119°10.24' W long.;
- (16) 32°37.93' N lat., 119°7.88' W long.;
- (17) 32°36.55' N lat., 119°4.42' W long.;
- (18) 32°41.5' N lat., 119°2.65' W long.;
- (19) 32°45.98' N lat., 119°10.71' W long.; and
- (20) 32°46.01' N lat., 119°14.63' W long.

(o) The 125 fm (229 m) depth contour around San Nicholas Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°31.65' N lat., 119°44.84' W long.;
- (2) 33°28.91' N lat., 119°52.35' W long.;
- (3) 33°25.39' N lat., 119°51.44' W long.;
- (4) 33°17.94' N lat., 119°47.31' W long.;
- (5) 33°15.33' N lat., 119°43.4' W long.;
- (6) 33°14.03' N lat., 119°37.02' W long.;
- (7) 33°11.49' N lat., 119°29.58' W long.;
- (8) 33°11.21' N lat., 119°26.46' W long.;
- (9) 33°12.9' N lat., 119°15.74' W long.;
- (10) 33°14.51' N lat., 119°14.92' W long.;
- (11) 33°14.76' N lat., 119°17.07' W long.;
- (12) 33°17.44' N lat., 119°22.82' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(13) 33°21.37' N lat., 119°27.53' W long.;

(14) 33°23.44' N lat., 119°33.11' W long.; and

(15) 33°31.65' N lat., 119°44.84' W long.

(p) The 150–fm (274–m) depth contour used between the U.S. border with Canada and the U.S. border with Mexico is defined by straight lines connecting all of the following points in the order stated:

(1) 48°14.96' N. lat., 125°41.24' W. long.;

(2) 48°12.89' N. lat., 125°37.83' W. long.;

(3) 48°11.49' N. lat., 125°39.27' W. long.;

(4) 48°10.00' N. lat., 125°40.65' W. long.;

(5) 48°08.72' N. lat., 125°41.84' W. long.;

(6) 48°07.00' N. lat., 125°45.00' W. long.;

(7) 48°06.13' N. lat., 125°41.57' W. long.;

(8) 48°05.00' N. lat., 125°39.00' W. long.;

(9) 48°04.15' N. lat., 125°36.71' W. long.;

(10) 48°03.00' N. lat., 125°36.00' W. long.;

(11) 48°01.65' N. lat., 125°36.96' W. long.;

(12) 48°01.00' N. lat., 125°38.50' W. long.;

(13) 47°57.50' N. lat., 125°36.50' W. long.;

(14) 47°56.53' N. lat., 125°30.33' W. long.;

(15) 47°57.28' N. lat., 125°27.89' W. long.;

(16) 47°59.00' N. lat., 125°25.50' W. long.;

(17) 48°01.77' N. lat., 125°24.05' W. long.;

(18) 48°02.08' N. lat., 125°22.98' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (19) 48°03.00' N. lat., 125°22.50' W. long.;
- (20) 48°03.46' N. lat., 125°22.10' W. long.;
- (21) 48°04.29' N. lat., 125°20.37' W. long.;
- (22) 48°02.00' N. lat., 125°18.50' W. long.;
- (23) 48°00.01' N. lat., 125°19.90' W. long.;
- (24) 47°58.75' N. lat., 125°17.54' W. long.;
- (25) 47°53.50' N. lat., 125°13.50' W. long.;
- (26) 47°48.88' N. lat., 125°05.91' W. long.;
- (27) 47°48.50' N. lat., 125°05.00' W. long.;
- (28) 47°45.98' N. lat., 125°04.26' W. long.;
- (29) 47°45.00' N. lat., 125°05.50' W. long.;
- (30) 47°42.11' N. lat., 125°04.74' W. long.;
- (31) 47°39.00' N. lat., 125°06.00' W. long.;
- (32) 47°35.53' N. lat., 125°04.55' W. long.;
- (33) 47°30.90' N. lat., 124°57.31' W. long.;
- (34) 47°29.54' N. lat., 124°56.50' W. long.;
- (35) 47°29.50' N. lat., 124°54.50' W. long.;
- (36) 47°28.57' N. lat., 124°51.50' W. long.;
- (37) 47°25.00' N. lat., 124°48.00' W. long.;
- (38) 47°23.95' N. lat., 124°47.24' W. long.;
- (39) 47°23.00' N. lat., 124°47.00' W. long.;
- (40) 47°21.00' N. lat., 124°46.50' W. long.;
- (41) 47°18.20' N. lat., 124°45.84' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (42) 47°18.50' N. lat., 124°49.00' W. long.;
- (43) 47°19.17' N. lat., 124°50.86' W. long.;
- (44) 47°18.07' N. lat., 124°53.29' W. long.;
- (45) 47°17.78' N. lat., 124°51.39' W. long.;
- (46) 47°16.81' N. lat., 124°50.85' W. long.;
- (47) 47°15.96' N. lat., 124°53.15' W. long.;
- (48) 47°14.31' N. lat., 124°52.62' W. long.;
- (49) 47°11.87' N. lat., 124°56.90' W. long.;
- (50) 47°12.39' N. lat., 124°58.09' W. long.;
- (51) 47°09.50' N. lat., 124°57.50' W. long.;
- (52) 47°09.00' N. lat., 124°59.00' W. long.;
- (53) 47°06.06' N. lat., 124°58.80' W. long.;
- (54) 47°03.62' N. lat., 124°55.96' W. long.;
- (55) 47°02.89' N. lat., 124°56.89' W. long.;
- (56) 47°01.04' N. lat., 124°59.54' W. long.;
- (57) 46°58.47' N. lat., 124°59.08' W. long.;
- (58) 46°58.36' N. lat., 124°59.82' W. long.;
- (59) 46°56.80' N. lat., 125°00.00' W. long.;
- (60) 46°56.62' N. lat., 125°00.00' W. long.;
- (61) 46°57.09' N. lat., 124°58.86' W. long.;
- (62) 46°55.95' N. lat., 124°54.88' W. long.;
- (63) 46°54.79' N. lat., 124°54.14' W. long.;
- (64) 46°58.00' N. lat., 124°50.00' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (65) 46°54.50' N. lat., 124°49.00' W. long.;
- (66) 46°54.53' N. lat., 124°52.94' W. long.;
- (67) 46°49.52' N. lat., 124°53.41' W. long.;
- (68) 46°42.24' N. lat., 124°47.86' W. long.;
- (69) 46°39.50' N. lat., 124°42.50' W. long.;
- (70) 46°38.17' N. lat., 124°41.50' W. long.;
- (71) 46°37.50' N. lat., 124°41.00' W. long.;
- (72) 46°36.50' N. lat., 124°38.00' W. long.;
- (73) 46°33.85' N. lat., 124°36.99' W. long.;
- (74) 46°33.50' N. lat., 124°29.50' W. long.;
- (75) 46°32.00' N. lat., 124°31.00' W. long.;
- (76) 46°30.53' N. lat., 124°30.55' W. long.;
- (77) 46°25.50' N. lat., 124°33.00' W. long.;
- (78) 46°23.00' N. lat., 124°35.00' W. long.;
- (79) 46°21.05' N. lat., 124°37.00' W. long.;
- (80) 46°20.64' N. lat., 124°36.21' W. long.;
- (81) 46°20.36' N. lat., 124°37.85' W. long.;
- (82) 46°19.48' N. lat., 124°38.35' W. long.;
- (83) 46°17.87' N. lat., 124°38.54' W. long.;
- (84) 46°16.15' N. lat., 124°25.20' W. long.;
- (85) 46°16.00' N. lat., 124°23.00' W. long.;
- (86) 46°14.87' N. lat., 124°26.15' W. long.;
- (87) 46°13.37' N. lat., 124°31.36' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (88) 46°12.08' N. lat., 124°38.39' W. long.;
- (89) 46°09.46' N. lat., 124°40.64' W. long.;
- (90) 46°07.29' N. lat., 124°40.89' W. long.;
- (91) 46°02.76' N. lat., 124°44.01' W. long.;
- (92) 46°01.22' N. lat., 124°43.47' W. long.;
- (93) 45°51.82' N. lat., 124°42.89' W. long.;
- (94) 45°46.00' N. lat., 124°40.88' W. long.;
- (95) 45°45.95' N. lat., 124°40.72' W. long.;
- (96) 45°44.11' N. lat., 124°43.09' W. long.;
- (97) 45°34.50' N. lat., 124°30.28' W. long.;
- (98) 45°21.10' N. lat., 124°23.11' W. long.;
- (99) 45°20.25' N. lat., 124°22.92' W. long.;
- (100) 45°09.69' N. lat., 124°20.45' W. long.;
- (101) 45°03.83' N. lat., 124°23.30' W. long.;
- (102) 44°56.41' N. lat., 124°27.65' W. long.;
- (103) 44°44.47' N. lat., 124°37.85' W. long.;
- (104) 44°37.17' N. lat., 124°38.60' W. long.;
- (105) 44°35.55' N. lat., 124°39.27' W. long.;
- (106) 44°31.81' N. lat., 124°39.60' W. long.;
- (107) 44°31.48' N. lat., 124°43.30' W. long.;
- (108) 44°12.67' N. lat., 124°57.87' W. long.;
- (109) 44°08.30' N. lat., 124°57.84' W. long.;
- (110) 44°07.38' N. lat., 124°57.87' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (111) 43°57.42' N. lat., 124°57.20' W. long.;
- (112) 43°52.52' N. lat., 124°49.00' W. long.;
- (113) 43°51.55' N. lat., 124°37.49' W. long.;
- (114) 43°47.83' N. lat., 124°36.43' W. long.;
- (115) 43°31.79' N. lat., 124°36.80' W. long.;
- (116) 43°29.34' N. lat., 124°36.77' W. long.;
- (117) 43°26.37' N. lat., 124°39.53' W. long.;
- (118) 43°20.83' N. lat., 124°42.39' W. long.;
- (119) 43°16.15' N. lat., 124°44.36' W. long.;
- (120) 43°09.33' N. lat., 124°45.35' W. long.;
- (121) 43°08.77' N. lat., 124°49.82' W. long.;
- (122) 43°08.83' N. lat., 124°50.93' W. long.;
- (123) 43°05.89' N. lat., 124°51.60' W. long.;
- (124) 43°04.60' N. lat., 124°53.02' W. long.;
- (125) 43°02.64' N. lat., 124°52.01' W. long.;
- (126) 43°00.39' N. lat., 124°51.77' W. long.;
- (127) 42°58.00' N. lat., 124°52.99' W. long.;
- (128) 42°57.56' N. lat., 124°54.10' W. long.;
- (129) 42°53.82' N. lat., 124°55.76' W. long.;
- (130) 42°52.31' N. lat., 124°50.76' W. long.;
- (131) 42°50.00' N. lat., 124°48.97' W. long.;
- (132) 42°47.78' N. lat., 124°47.27' W. long.;
- (133) 42°46.31' N. lat., 124°43.60' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (134) 42°41.63' N. lat., 124°44.07' W. long.;
- (135) 42°40.50' N. lat., 124°43.52' W. long.;
- (136) 42°38.83' N. lat., 124°42.77' W. long.;
- (137) 42°35.36' N. lat., 124°43.22' W. long.;
- (138) 42°32.78' N. lat., 124°44.68' W. long.;
- (139) 42°32.02' N. lat., 124°43.00' W. long.;
- (140) 42°30.54' N. lat., 124°43.50' W. long.;
- (141) 42°28.16' N. lat., 124°48.38' W. long.;
- (142) 42°18.26' N. lat., 124°39.01' W. long.;
- (143) 42°13.66' N. lat., 124°36.82' W. long.;
- (144) 42°00.00' N. lat., 124°35.99' W. long.;
- (145) 41°47.80' N. lat., 124°29.41' W. long.;
- (146) 41°23.51' N. lat., 124°29.50' W. long.;
- (147) 41°13.29' N. lat., 124°23.31' W. long.;
- (148) 41°06.23' N. lat., 124°22.62' W. long.;
- (149) 40°55.60' N. lat., 124°26.04' W. long.;
- (150) 40°49.62' N. lat., 124°26.57' W. long.;
- (151) 40°45.72' N. lat., 124°30.00' W. long.;
- (152) 40°40.56' N. lat., 124°32.11' W. long.;
- (153) 40°37.33' N. lat., 124°29.27' W. long.;
- (154) 40°35.60' N. lat., 124°30.49' W. long.;
- (155) 40°37.38' N. lat., 124°37.14' W. long.;
- (156) 40°36.03' N. lat., 124°39.97' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (157) 40°31.58' N. lat., 124°40.74' W. long.;
- (158) 40°30.30' N. lat., 124°37.63' W. long.;
- (159) 40°28.22' N. lat., 124°37.23' W. long.;
- (160) 40°24.86' N. lat., 124°35.71' W. long.;
- (161) 40°23.01' N. lat., 124°31.94' W. long.;
- (162) 40°23.39' N. lat., 124°28.64' W. long.;
- (163) 40°22.29' N. lat., 124°25.25' W. long.;
- (164) 40°21.90' N. lat., 124°25.18' W. long.;
- (165) 40°22.02' N. lat., 124°28.00' W. long.;
- (166) 40°21.34' N. lat., 124°29.53' W. long.;
- (167) 40°19.74' N. lat., 124°28.95' W. long.;
- (168) 40°18.13' N. lat., 124°27.08' W. long.;
- (169) 40°17.45' N. lat., 124°25.53' W. long.;
- (170) 40°17.97' N. lat., 124°24.12' W. long.;
- (171) 40°15.96' N. lat., 124°26.05' W. long.;
- (172) 40°17.00' N. lat., 124°35.01' W. long.;
- (173) 40°15.97' N. lat., 124°35.90' W. long.;
- (174) 40°10.00' N. lat., 124°22.96' W. long.;
- (175) 40°07.00' N. lat., 124°19.00' W. long.;
- (176) 40°08.10' N. lat., 124°16.70' W. long.;
- (177) 40°05.90' N. lat., 124°17.77' W. long.;
- (178) 40°02.99' N. lat., 124°15.55' W. long.;
- (179) 40°02.00' N. lat., 124°12.97' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (180) 40°02.60' N. lat., 124°10.61' W. long.;
- (181) 40°03.63' N. lat., 124°09.12' W. long.;
- (182) 40°02.18' N. lat., 124°09.07' W. long.;
- (183) 39°58.25' N. lat., 124°12.56' W. long.;
- (184) 39°57.03' N. lat., 124°11.34' W. long.;
- (185) 39°56.30' N. lat., 124°08.96' W. long.;
- (186) 39°54.82' N. lat., 124°07.66' W. long.;
- (187) 39°52.57' N. lat., 124°08.55' W. long.;
- (188) 39°49.10' N. lat., 124°06.00' W. long.;
- (189) 39°48.94' N. lat., 124°04.74' W. long.;
- (190) 39°48.60' N. lat., 124°04.50' W. long.;
- (191) 39°47.95' N. lat., 124°05.22' W. long.;
- (192) 39°45.34' N. lat., 124°03.30' W. long.;
- (193) 39°39.82' N. lat., 123°59.98' W. long.;
- (194) 39°34.59' N. lat., 123°58.08' W. long.;
- (195) 39°34.22' N. lat., 123°56.82' W. long.;
- (196) 39°32.98' N. lat., 123°56.43' W. long.;
- (197) 39°31.64' N. lat., 123°56.16' W. long.;
- (198) 39°31.40' N. lat., 123°56.70' W. long.;
- (199) 39°32.35' N. lat., 123°57.42' W. long.;
- (200) 39°31.47' N. lat., 123°58.73' W. long.;
- (201) 39°05.68' N. lat., 123°57.81' W. long.;
- (202) 39°00.24' N. lat., 123°56.74' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (203) 38°57.50' N. lat., 123°56.74' W. long.;
- (204) 38°54.31' N. lat., 123°56.73' W. long.;
- (205) 38°41.42' N. lat., 123°46.75' W. long.;
- (206) 38°39.61' N. lat., 123°46.48' W. long.;
- (207) 38°37.52' N. lat., 123°43.78' W. long.;
- (208) 38°35.25' N. lat., 123°42.00' W. long.;
- (209) 38°28.79' N. lat., 123°37.07' W. long.;
- (210) 38°18.75' N. lat., 123°31.21' W. long.;
- (211) 38°14.43' N. lat., 123°25.56' W. long.;
- (212) 38°08.75' N. lat., 123°24.48' W. long.;
- (213) 38°10.10' N. lat., 123°27.20' W. long.;
- (214) 38°07.16' N. lat., 123°28.18' W. long.;
- (215) 38°06.15' N. lat., 123°30.00' W. long.;
- (216) 38°04.28' N. lat., 123°31.70' W. long.;
- (217) 38°01.88' N. lat., 123°30.98' W. long.;
- (218) 38°00.75' N. lat., 123°29.72' W. long.;
- (219) 38°00.00' N. lat., 123°28.60' W. long.;
- (220) 37°58.23' N. lat., 123°26.90' W. long.;
- (221) 37°55.32' N. lat., 123°27.19' W. long.;
- (222) 37°51.47' N. lat., 123°24.92' W. long.;
- (223) 37°44.47' N. lat., 123°11.57' W. long.;
- (224) 37°35.67' N. lat., 123°01.76' W. long.;
- (225) 37°26.10' N. lat., 122°57.07' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (226) 37°26.51' N. lat., 122°54.23' W. long.;
- (227) 37°25.05' N. lat., 122°55.64' W. long.;
- (228) 37°24.42' N. lat., 122°54.94' W. long.;
- (229) 37°25.16' N. lat., 122°52.73' W. long.;
- (230) 37°24.55' N. lat., 122°52.48' W. long.;
- (231) 37°22.81' N. lat., 122°54.36' W. long.;
- (232) 37°19.87' N. lat., 122°53.98' W. long.;
- (233) 37°15.16' N. lat., 122°51.64' W. long.;
- (234) 37°11.00' N. lat., 122°47.20' W. long.;
- (235) 37°07.00' N. lat., 122°42.90' W. long.;
- (236) 37°01.68' N. lat., 122°37.28' W. long.;
- (237) 36°59.70' N. lat., 122°33.71' W. long.;
- (238) 36°58.00' N. lat., 122°27.80' W. long.;
- (239) 37°00.25' N. lat., 122°24.85' W. long.;
- (240) 36°57.50' N. lat., 122°24.98' W. long.;
- (241) 36°58.38' N. lat., 122°21.85' W. long.;
- (242) 36°55.85' N. lat., 122°21.95' W. long.;
- (243) 36°52.02' N. lat., 122°12.10' W. long.;
- (244) 36°47.63' N. lat., 122°07.37' W. long.;
- (245) 36°47.26' N. lat., 122°03.22' W. long.;
- (246) 36°50.34' N. lat., 121°58.40' W. long.;
- (247) 36°48.83' N. lat., 121°59.14' W. long.;
- (248) 36°47.60' N. lat., 121°58.88' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (249) 36°48.24' N. lat., 121°51.40' W. long.;
- (250) 36°45.84' N. lat., 121°57.21' W. long.;
- (251) 36°45.77' N. lat., 121°57.61' W. long.;
- (252) 36°44.81' N. lat., 121°58.28' W. long.;
- (253) 36°39.00' N. lat., 122°01.71' W. long.;
- (254) 36°29.60' N. lat., 122°00.49' W. long.;
- (255) 36°23.43' N. lat., 121°59.76' W. long.;
- (256) 36°18.90' N. lat., 122°05.32' W. long.;
- (257) 36°15.38' N. lat., 122°01.40' W. long.;
- (258) 36°13.79' N. lat., 121°58.12' W. long.;
- (259) 36°10.12' N. lat., 121°43.33' W. long.;
- (260) 36°02.57' N. lat., 121°37.02' W. long.;
- (261) 36°01.01' N. lat., 121°36.69' W. long.;
- (262) 36°00.00' N. lat., 121°35.45' W. long.;
- (263) 35°57.74' N. lat., 121°33.45' W. long.;
- (264) 35°51.32' N. lat., 121°30.08' W. long.;
- (265) 35°45.84' N. lat., 121°28.84' W. long.;
- (266) 35°38.94' N. lat., 121°23.16' W. long.;
- (267) 35°26.00' N. lat., 121°08.00' W. long.;
- (268) 35°07.42' N. lat., 120°57.08' W. long.;
- (269) 34°42.76' N. lat., 120°55.09' W. long.;
- (270) 34°37.75' N. lat., 120°51.96' W. long.;
- (271) 34°29.29' N. lat., 120°44.19' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (272) 34°27.00' N. lat., 120°40.42' W. long.;
- (273) 34°21.89' N. lat., 120°31.36' W. long.;
- (274) 34°20.79' N. lat., 120°21.58' W. long.;
- (275) 34°23.97' N. lat., 120°15.25' W. long.;
- (276) 34°22.11' N. lat., 119°56.63' W. long.;
- (277) 34°19.00' N. lat., 119°48.00' W. long.;
- (278) 34°15.00' N. lat., 119°48.00' W. long.;
- (279) 34°08.00' N. lat., 119°37.00' W. long.;
- (280) 34°08.39' N. lat., 119°54.78' W. long.;
- (281) 34°07.10' N lat., 120°10.37' W long.;
- (282) 34°09.00' N lat., 120°18.40' W long.;
- (283) 34°11.07' N lat., 120°25.03' W long.;
- (284) 34°13.16' N lat., 120°29.40' W long.;
- (285) 34°09.41' N lat., 120°37.75' W long.;
- (286) 34°03.15' N lat., 120°34.71' W long.;
- (287) 33°57.09' N lat., 120°27.76' W long.;
- (288) 33°51.00' N lat., 120°09.00' W long.;
- (289) 33°38.16' N lat., 119°59.23' W long.;
- (290) 33°37.04' N lat., 119°50.17' W long.;
- (291) 33°42.28' N lat., 119°48.85' W long.;
- (292) 33°53.96' N lat., 119°53.77' W long.;
- (293) 33°55.88' N lat., 119°41.05' W long.;
- (294) 33°59.18' N lat., 119°23.64' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (295) 33°59.26' N lat., 119°21.92' W long.;
- (296) 33°59.94' N lat., 119°19.57' W long.;
- (297) 34°03.12' N lat., 119°15.51' W long.;
- (298) 34°01.97' N lat., 119°07.28' W long.;
- (299) 34°03.60' N lat., 119°04.71' W long.;
- (300) 33°59.30' N lat., 119°03.73' W long.;
- (301) 33°58.87' N lat., 118°59.37' W long.;
- (302) 33°58.08' N lat., 118°41.14' W long.;
- (303) 33°50.93' N lat., 118°37.65' W long.;
- (304) 33°39.54' N lat., 118°18.70' W long.;
- (305) 33°35.42' N lat., 118°17.14' W long.;
- (306) 33°32.15' N lat., 118°10.84' W long.;
- (307) 33°33.71' N lat., 117°53.72' W long.;
- (308) 33°31.17' N lat., 117°49.11' W long.;
- (309) 33°16.53' N lat., 117°36.13' W long.;
- (310) 33°06.77' N lat., 117°22.92' W long.;
- (311) 32°58.94' N lat., 117°20.05' W long.;
- (312) 32°55.83' N lat., 117°20.15' W long.;
- (313) 32°46.29' N lat., 117°23.89' W long.;
- (314) 32°42.00' N lat., 117°22.16' W long.;
- (315) 32°39.47' N lat., 117°27.78' W long.; and
- (316) 32°34.83' N lat., 117°24.69' W long.

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(q) The 150 fm (274 m) depth contour used around San Clemente Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°47.95' N. lat., 118°19.31' W. long.;
- (2) 32°49.79' N. lat., 118°20.82' W. long.;
- (3) 32°55.99' N. lat., 118°28.80' W. long.;
- (4) 33°03.00' N. lat., 118°34.00' W. long.;
- (5) 33°05.00' N. lat., 118°38.00' W. long.;
- (6) 33°03.21' N. lat., 118°39.85' W. long.;
- (7) 33°01.93' N. lat., 118°39.85' W. long.;
- (8) 32°54.69' N. lat., 118°35.45' W. long.;
- (9) 32°53.28' N. lat., 118°33.58' W. long.;
- (10) 32°48.26' N. lat., 118°31.62' W. long.;
- (11) 32°43.03' N. lat., 118°24.21' W. long.;
- (12) 32°47.15' N. lat., 118°21.53' W. long.; and
- (13) 32°47.95' N. lat., 118°19.31' W. long.

(r) The 150 fm (274 m) depth contour used around Santa Catalina Island off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°17.24' N. lat., 118°12.94' W. long.;
- (2) 33°23.60' N. lat., 118°18.79' W. long.;
- (3) 33°26.00' N. lat., 118°22.00' W. long.;
- (4) 33°27.57' N. lat., 118°27.69' W. long.;
- (5) 33°29.78' N. lat., 118°31.01' W. long.;
- (6) 33°30.46' N. lat., 118°36.52' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (7) 33°28.65' N. lat., 118°41.07' W. long.;
- (8) 33°23.23' N. lat., 118°30.69' W. long.;
- (9) 33°20.97' N. lat., 118°33.29' W. long.;
- (10) 33°19.81' N. lat., 118°32.24' W. long.;
- (11) 33°18.00' N. lat., 118°28.00' W. long.;
- (12) 33°15.62' N. lat., 118°14.74' W. long.;
- (13) 33°16.00' N. lat., 118°13.00' W. long.; and
- (14) 33°17.24' N. lat., 118°12.94' W. long.

(s) The 150 fm (274 m) depth contour used around Lasuen Knoll off the state of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°25.07' N lat., 117°59.26' W long.;
- (2) 33°23.69' N lat., 117°58.13' W long.;
- (3) 33°23.18' N lat., 117°59.87' W long.;
- (4) 33°24.61' N lat., 118°01.31' W long.; and
- (5) 33°25.07' N lat., 117°59.26' W long.

(t) The 150 fm (274 m) depth contour used between the U.S. border with Canada and 40°10' N. lat., modified to allow fishing in petrale sole areas, is defined by straight lines connecting all of the following points in the order stated:

- (1) 48°14.96' N. lat., 125°41.24' W. long.;
- (2) 48°12.89' N. lat., 125°37.83' W. long.;
- (3) 48°11.49' N. lat., 125°39.27' W. long.;
- (4) 48°10.00' N. lat., 125°40.65' W. long.;
- (5) 48°08.72' N. lat., 125°41.84' W. long.;
- (6) 48°07.00' N. lat., 125°45.00' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (7) 48°06.13' N. lat., 125°41.57' W. long.;
- (8) 48°05.00' N. lat., 125°39.00' W. long.;
- (9) 48°04.15' N. lat., 125°36.71' W. long.;
- (10) 48°03.00' N. lat., 125°36.00' W. long.;
- (11) 48°01.65' N. lat., 125°36.96' W. long.;
- (12) 48°01.00' N. lat., 125°38.50' W. long.;
- (13) 47°57.50' N. lat., 125°36.50' W. long.;
- (14) 47°56.53' N. lat., 125°30.33' W. long.;
- (15) 47°57.28' N. lat., 125°27.89' W. long.;
- (16) 47°59.00' N. lat., 125°25.50' W. long.;
- (17) 48°01.77' N. lat., 125°24.05' W. long.;
- (18) 48°02.08' N. lat., 125°22.98' W. long.;
- (19) 48°03.00' N. lat., 125°22.50' W. long.;
- (20) 48°03.46' N. lat., 125°22.10' W. long.;
- (21) 48°04.29' N. lat., 125°20.37' W. long.;
- (22) 48°02.00' N. lat., 125°18.50' W. long.;
- (23) 48°00.01' N. lat., 125°19.90' W. long.;
- (24) 47°58.75' N. lat., 125°17.54' W. long.;
- (25) 47°53.50' N. lat., 125°13.50' W. long.;
- (26) 47°48.88' N. lat., 125°05.91' W. long.;
- (27) 47°48.50' N. lat., 125°05.00' W. long.;
- (28) 47°45.98' N. lat., 125°04.26' W. long.;
- (29) 47°45.00' N. lat., 125°05.50' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (30) 47°42.11' N. lat., 125°04.74' W. long.;
- (31) 47°39.00' N. lat., 125°06.00' W. long.;
- (32) 47°35.53' N. lat., 125°04.55' W. long.;
- (33) 47°30.90' N. lat., 124°57.31' W. long.;
- (34) 47°29.54' N. lat., 124°56.50' W. long.;
- (35) 47°29.50' N. lat., 124°54.50' W. long.;
- (36) 47°28.57' N. lat., 124°51.50' W. long.;
- (37) 47°25.00' N. lat., 124°48.00' W. long.;
- (38) 47°23.95' N. lat., 124°47.24' W. long.;
- (39) 47°23.00' N. lat., 124°47.00' W. long.;
- (40) 47°21.00' N. lat., 124°46.50' W. long.;
- (41) 47°18.20' N. lat., 124°45.84' W. long.;
- (42) 47°18.50' N. lat., 124°49.00' W. long.;
- (43) 47°19.17' N. lat., 124°50.86' W. long.;
- (44) 47°18.07' N. lat., 124°53.29' W. long.;
- (45) 47°17.78' N. lat., 124°51.39' W. long.;
- (46) 47°16.81' N. lat., 124°50.85' W. long.;
- (47) 47°15.96' N. lat., 124°53.15' W. long.;
- (48) 47°14.31' N. lat., 124°52.62' W. long.;
- (49) 47°11.87' N. lat., 124°56.90' W. long.;
- (50) 47°12.39' N. lat., 124°58.09' W. long.;
- (51) 47°09.50' N. lat., 124°57.50' W. long.;
- (52) 47°09.00' N. lat., 124°59.00' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (53) 47°06.06' N. lat., 124°58.80' W. long.;
- (54) 47°03.62' N. lat., 124°55.96' W. long.;
- (55) 47°02.89' N. lat., 124°56.89' W. long.;
- (56) 47°01.04' N. lat., 124°59.54' W. long.;
- (57) 46°58.47' N. lat., 124°59.08' W. long.;
- (58) 46°58.36' N. lat., 124°59.82' W. long.;
- (59) 46°56.80' N. lat., 125°00.00' W. long.;
- (60) 46°56.62' N. lat., 125°00.00' W. long.;
- (61) 46°57.09' N. lat., 124°58.86' W. long.;
- (62) 46°55.95' N. lat., 124°54.88' W. long.;
- (63) 46°54.79' N. lat., 124°54.14' W. long.;
- (64) 46°58.00' N. lat., 124°50.00' W. long.;
- (65) 46°54.50' N. lat., 124°49.00' W. long.;
- (66) 46°54.53' N. lat., 124°52.94' W. long.;
- (67) 46°49.52' N. lat., 124°53.41' W. long.;
- (68) 46°42.24' N. lat., 124°47.86' W. long.;
- (69) 46°39.50' N. lat., 124°42.50' W. long.;
- (70) 46°38.17' N. lat., 124°41.50' W. long.;
- (71) 46°37.50' N. lat., 124°41.00' W. long.;
- (72) 46°36.50' N. lat., 124°38.00' W. long.;
- (73) 46°33.85' N. lat., 124°36.99' W. long.;
- (74) 46°33.50' N. lat., 124°29.50' W. long.;
- (75) 46°32.00' N. lat., 124°31.00' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (76) 46°30.53' N. lat., 124°30.55' W. long.;
- (77) 46°25.50' N. lat., 124°33.00' W. long.;
- (78) 46°23.00' N. lat., 124°35.00' W. long.;
- (79) 46°21.05' N. lat., 124°37.00' W. long.;
- (80) 46°20.64' N. lat., 124°36.21' W. long.;
- (81) 46°20.36' N. lat., 124°37.85' W. long.;
- (82) 46°19.48' N. lat., 124°38.35' W. long.;
- (83) 46°17.87' N. lat., 124°38.54' W. long.;
- (84) 46°16.15' N. lat., 124°25.20' W. long.;
- (85) 46°16.00' N. lat., 124°23.00' W. long.;
- (86) 46°14.87' N. lat., 124°26.15' W. long.;
- (87) 46°13.37' N. lat., 124°31.36' W. long.;
- (88) 46°12.08' N. lat., 124°38.39' W. long.;
- (89) 46°09.46' N. lat., 124°40.64' W. long.;
- (90) 46°07.29' N. lat., 124°40.89' W. long.;
- (91) 46°02.76' N. lat., 124°44.01' W. long.;
- (92) 46°01.22' N. lat., 124°43.47' W. long.;
- (93) 45°51.82' N. lat., 124°42.89' W. long.;
- (94) 45°46.00' N. lat., 124°40.88' W. long.;
- (95) 45°45.95' N. lat., 124°40.72' W. long.;
- (96) 45°45.21' N. lat., 124°41.70' W. long.;
- (97) 45°42.72' N. lat., 124°41.22' W. long.;
- (98) 45°34.50' N. lat., 124°30.28' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (99) 45°21.10' N. lat., 124°23.11' W. long.;
- (100) 45°20.25' N. lat., 124°22.92' W. long.;
- (101) 45°09.69' N. lat., 124°20.45' W. long.;
- (102) 45°03.83' N. lat., 124°23.30' W. long.;
- (103) 44°56.41' N. lat., 124°27.65' W. long.;
- (104) 44°44.47' N. lat., 124°37.85' W. long.;
- (105) 44°37.17' N. lat., 124°38.60' W. long.;
- (106) 44°35.55' N. lat., 124°39.27' W. long.;
- (107) 44°31.81' N. lat., 124°39.60' W. long.;
- (108) 44°31.48' N. lat., 124°43.30' W. long.;
- (109) 44°12.67' N. lat., 124°57.87' W. long.;
- (110) 44°08.30' N. lat., 124°57.84' W. long.;
- (111) 44°07.38' N. lat., 124°57.87' W. long.;
- (112) 43°57.42' N. lat., 124°57.20' W. long.;
- (113) 43°52.52' N. lat., 124°49.00' W. long.;
- (114) 43°51.55' N. lat., 124°37.49' W. long.;
- (115) 43°47.83' N. lat., 124°36.43' W. long.;
- (116) 43°31.79' N. lat., 124°36.80' W. long.;
- (117) 43°29.34' N. lat., 124°36.77' W. long.;
- (118) 43°26.37' N. lat., 124°39.53' W. long.;
- (119) 43°20.83' N. lat., 124°42.39' W. long.;
- (120) 43°16.15' N. lat., 124°44.36' W. long.;
- (121) 43°09.33' N. lat., 124°45.35' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (122) 43°08.77' N. lat., 124°49.82' W. long.;
- (123) 43°08.83' N. lat., 124°50.93' W. long.;
- (124) 43°05.89' N. lat., 124°51.60' W. long.;
- (125) 43°04.60' N. lat., 124°53.02' W. long.;
- (126) 43°02.64' N. lat., 124°52.01' W. long.;
- (127) 43°00.39' N. lat., 124°51.77' W. long.;
- (128) 42°58.00' N. lat., 124°52.99' W. long.;
- (129) 42°57.56' N. lat., 124°54.10' W. long.;
- (130) 42°53.93' N. lat., 124°54.60' W. long.;
- (131) 42°53.26' N. lat., 124°53.94' W. long.;
- (132) 42°52.31' N. lat., 124°50.76' W. long.;
- (133) 42°50.00' N. lat., 124°48.97' W. long.;
- (134) 42°47.78' N. lat., 124°47.27' W. long.;
- (135) 42°46.31' N. lat., 124°43.60' W. long.;
- (136) 42°41.63' N. lat., 124°44.07' W. long.;
- (137) 42°40.50' N. lat., 124°43.52' W. long.;
- (138) 42°38.83' N. lat., 124°42.77' W. long.;
- (139) 42°35.36' N. lat., 124°43.22' W. long.;
- (140) 42°32.78' N. lat., 124°44.68' W. long.;
- (141) 42°32.02' N. lat., 124°43.00' W. long.;
- (142) 42°30.54' N. lat., 124°43.50' W. long.;
- (143) 42°28.16' N. lat., 124°48.38' W. long.;
- (144) 42°18.26' N. lat., 124°39.01' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (145) 42°13.66' N. lat., 124°36.82' W. long.;
- (146) 42°00.00' N. lat., 124°35.99' W. long.;
- (147) 41°47.80' N. lat., 124°29.41' W. long.;
- (148) 41°41.67' N. lat., 124°29.46' W. long.;
- (149) 41°22.80' N. lat., 124°29.10' W. long.;
- (150) 41°13.29' N. lat., 124°23.31' W. long.;
- (151) 41°06.23' N. lat., 124°22.62' W. long.;
- (152) 40°55.60' N. lat., 124°26.04' W. long.;
- (153) 40°53.97' N. lat., 124°26.16' W. long.;
- (154) 40°53.94' N. lat., 124°26.10' W. long.;
- (155) 40°50.31' N. lat., 124°26.16' W. long.;
- (156) 40°49.82' N. lat., 124°26.58' W. long.;
- (157) 40°49.62' N. lat., 124°26.57' W. long.;
- (158) 40°45.72' N. lat., 124°30.00' W. long.;
- (159) 40°40.56' N. lat., 124°32.11' W. long.;
- (160) 40°38.87' N. lat., 124°30.18' W. long.;
- (161) 40°38.38' N. lat., 124°30.18' W. long.;
- (162) 40°37.33' N. lat., 124°29.27' W. long.;
- (163) 40°35.60' N. lat., 124°30.49' W. long.;
- (164) 40°37.38' N. lat., 124°37.14' W. long.;
- (165) 40°36.03' N. lat., 124°39.97' W. long.;
- (166) 40°31.58' N. lat., 124°40.74' W. long.;
- (167) 40°30.30' N. lat., 124°37.63' W. long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (168) 40°28.22' N. lat., 124°37.23' W. long.;
- (169) 40°24.86' N. lat., 124°35.71' W. long.;
- (170) 40°23.01' N. lat., 124°31.94' W. long.;
- (171) 40°23.39' N. lat., 124°28.64' W. long.;
- (172) 40°22.29' N. lat., 124°25.25' W. long.;
- (173) 40°21.90' N. lat., 124°25.18' W. long.;
- (174) 40°22.02' N. lat., 124°28.00' W. long.;
- (175) 40°21.34' N. lat., 124°29.53' W. long.;
- (176) 40°19.74' N. lat., 124°28.95' W. long.;
- (177) 40°18.13' N. lat., 124°27.08' W. long.;
- (178) 40°17.45' N. lat., 124°25.53' W. long.;
- (179) 40°17.97' N. lat., 124°24.12' W. long.;
- (180) 40°15.96' N. lat., 124°26.05' W. long.;
- (181) 40°16.90' N. lat., 124°34.20' W. long.;
- (182) 40°16.29' N. lat., 124°34.50' W. long.;
- (183) 40°14.91' N. lat., 124°33.60' W. long.; and
- (184) 40°10.00' N. lat., 124°22.96' W. long.

(u) The 150 fm (274 m) depth contour around Santa Barbara Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°34.6' N lat., 119°4.57' W long.;
- (2) 33°33.13' N lat., 119°6.65' W long.;
- (3) 33°28.13' N lat., 119°8.17' W long.;
- (4) 33°25.55' N lat., 119°3.64' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(5) 33°26.96' N lat., 118°59.58' W long.;

(6) 33°28.68' N lat., 118°58.24' W long.; and (7) 33°34.6' N lat., 119°4.57' W long.;

(v) The 150 fm (274 m) depth contour around Tanner Bank and Cortes Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

(1) 32°46.12' N lat., 119°14.73' W long.;

(2) 32°44.37' N lat., 119°16.82' W long.;

(3) 32°41.02' N lat., 119°12.01' W long.;

(4) 32°39.28' N lat., 119°12.18' W long.;

(5) 32°41.46' N lat., 119°18.28' W long.;

(6) 32°36.17' N lat., 119°22.31' W long.;

(7) 32°32.97' N lat., 119°22.31' W long.;

(8) 32°30.57' N lat., 119°20.54' W long.;

(9) 32°28.94' N lat., 119°15.53' W long.;

(10) 32°27.45' N lat., 119°15.79' W long.;

(11) 32°24.86' N lat., 119°12.93' W long.;

(12) 32°21.43' N lat., 118°55.1' W long.;

(13) 32°24.67' N lat., 118°57.37' W long.;

(14) 32°34.34' N lat., 119°9.28' W long.;

(15) 32°37.39' N lat., 119°7.54' W long.;

(16) 32°36.38' N lat., 119°4.32' W long.;

(17) 32°41.59' N lat., 119°2.46' W long.;

(18) 32°46.07' N lat., 119°10.68' W long.; and

(19) 32°46.12' N lat., 119°14.73' W long.

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

(w) The 150 fm (274 m) depth contour around San Nicholas Island off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°33.22' N lat., 119°46.7' W long.;
- (2) 33°28.97' N lat., 119°53.04' W long.;
- (3) 33°24.67' N lat., 119°51.27' W long.;
- (4) 33°19.95' N lat., 119°50.23' W long.;
- (5) 33°13.07' N lat., 119°41.99' W long.;
- (6) 33°13.1' N lat., 119°34.66' W long.;
- (7) 33°11.45' N lat., 119°29.57' W long.;
- (8) 33°11.13' N lat., 119°26.22' W long.;
- (9) 33°11.8' N lat., 119°20.64' W long.;
- (10) 33°12.91' N lat., 119°15.53' W long.;
- (11) 33°14.52' N lat., 119°14.72' W long.;
- (12) 33°15.32' N lat., 119°16.01' W long.;
- (13) 33°14.78' N lat., 119°16.97' W long.;
- (14) 33°15.73' N lat., 119°19.02' W long.;
- (15) 33°16.73' N lat., 119°18.97' W long.;
- (16) 33°19.37' N lat., 119°24.95' W long.;
- (17) 33°21.69' N lat., 119°27.44' W long.;
- (18) 33°23.82' N lat., 119°32.87' W long.; and
- (19) 33°33.22' N lat., 119°46.7' W long.

(x) The 150 fm (274 m) depth contour around Osborn Bank off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 33°23.53' N lat., 119°3.73' W long.;

§ 660.73 Latitude/longitude coordinates defining the 100 fm (183 m) through 150 fm (274 m) depth contours

- (2) 33°23.57' N lat., 119°6.66' W long.;
- (3) 33°23.12' N lat., 119°7.25' W long.;
- (4) 33°20.51' N lat., 119°2.15' W long.;
- (5) 33°20.58' N lat., 119°0.48' W long.;
- (6) 33°21.32' N lat., 118°59.89' W long.; and
- (7) 33°23.53' N lat., 119°3.73' W long.

(y) The 150 fm (274 m) depth contour around the Eastern CCA area off the State of California is defined by straight lines connecting all of the following points in the order stated:

- (1) 32°41.41' N lat., 117°59.05' W long.;
- (2) 32°40.57' N lat., 118°1.97' W long.;
- (3) 32°40.04' N lat., 118°1.23' W long.;
- (4) 32°39.82' N lat., 118°0.03' W long.;
- (5) 32°38.02' N lat., 117°57.86' W long.;
- (6) 32°35.38' N lat., 117°56.23' W long.;
- (7) 32°36.68' N lat., 117°55.02' W long.;
- (8) 32°40.42' N lat., 117°57.15' W long.; and
- (9) 32°41.41' N lat., 117°59.05' W long.

[[69 FR 77059](#), Dec. 23, 2004; [70 FR 13119](#), Mar. 18, 2005, as amended at [70 FR 16149](#), Mar. 30, 2005; [71 FR 8500](#), Feb. 17, 2006; [71 FR 78678](#), Dec. 29, 2006; [74 FR 9905](#), Mar. 6, 2009. Redesignated at [75 FR 60995](#), Oct. 1, 2010; [76 FR 27531](#), May 11, 2011; [76 FR 54714](#), Sept. 2, 2011; [78 FR 589](#), Jan. 3, 2013; [80 FR 12573](#), Mar. 10, 2015; [82 FR 9640](#), Feb. 7, 2017; [83 FR 63992](#), Dec. 12, 2018; [83 FR 66639](#), Dec. 27, 2018; [84 FR 63974](#), Nov. 19, 2019; [85 FR 79893](#), Dec. 11, 2020; [86 FR 14381](#), Mar. 16, 2021; [87 FR 77017](#), Dec. 16, 2022; [88 FR 83846](#), Dec. 1, 2023]

Memorandum

Date: August 8, 2025

Received August 8, 2028,
original signed copy on file

To: Melissa Miller-Henson
Executive Director
Fish and Wildlife Commission

From: Charlton H. Bonham
Director

Subject: **Submission of Amended Initial Statement of Reasons (ISOR) for Agenda Item 22 for the August 13-14, 2025 Fish and Game Commission Meeting to Amend Sections 29.80, 29.85, 195, and 701, Title 14, California Code of Regulations - Re: Recreational Crab Fishing Gear and Commercial Passenger Fishing Vessel Trap Validation**

The Department of Fish and Wildlife (Department) requests the Fish and Game Commission (Commission) authorize publication to notice sufficiently related changes to the original proposed regulatory text and updated economic analyses, in response to public comment, for another 15-day public comment period.

Authorization of the request to adopt with a 15-day public comment period will be at the August 14, 2025 meeting. The Commission authorized publication of a notice of the proposal to amend sections 29.80, 29.85, and 701 of Title 14 of the California Code of Regulations (CCR) on April 17, 2025 to implement a suite of measures related to recreational crab regulations that includes changes to northern hoop net surface gear, the recreational entanglement evaluation process, a line marking prohibition, a new Commercial Passenger Fishing Vessel (CPFV) Crab Validation, and updates to the CPFV logbook.

Sufficiently related changes are only to northern hoop net surface gear configurations. The proposed changes to the regulations are clearly indicated on the attached revised proposed regulatory language as follows: additions of newly proposed language are shown in double underline; language newly proposed for repeal is shown in ~~double strikeout~~; originally proposed language that is now proposed for deletion is shown in single underline double strikeout; originally proposed language not affected by the changes described in this notice is indicated in single underline or ~~single strikeout~~.

If you have any questions on this item, please contact Dr. Craig Shuman, Marine Region Manager, at (916) 217-2370 or by email at R7RegionalMgr@wildlife.ca.gov. The Department point of contact for this rulemaking is Senior Environmental Scientist (Specialist), Christy Juhasz, who can be contacted at WhaleSafeFisheries@wildlife.ca.gov.

Melissa Miller-Henson, Executive Director
Fish and Game Commission
August 8, 2025
Page 2

cc: **California Department of Fish and Wildlife**

Chad Dibble, Deputy Director
Wildlife and Fisheries Division

Craig Shuman, D. Env., Regional Manager
Marine Region

Eric Kord, Assistant Chief
Law Enforcement Division

Brent Chase, Captain
Law Enforcement Division

Tiffany Wolvek, Lieutenant (Specialist)
Law Enforcement Division

Joanna Grebel, Env. Program Manager
Marine Region

Paulo Serpa, Sr. Env. Scientist (Supervisor)
Marine Region

Christy Juhasz, Sr. Env. Scientist (Specialist)
Marine Region

Garrett Wheeler, Attorney III
Office of General Counsel

Ona Alminas, Env. Program Manager
Regulations Unit

Chelle Temple-King, Sr. Env. Scientist (Specialist)
Regulations Unit

Fish and Game Commission

David Thesell, Deputy Executive Director
Fish and Game Commission

Susan Ashcraft, Marine Advisor
Fish and Game Commission

State of California
Fish and Game Commission
Amended Initial Statement of Reasons for Regulatory Action

Amend Sections 29.80, 29.85, 195, and 701
Title 14, California Code of Regulations
Re: Recreational Crab Fishing Gear and Commercial Passenger Fishing Vessel Trap
Validation

I. Dates of Statement of Reasons

(a) Initial Statement of Reasons: March 3, 2025

(b) Amended Statement of Reasons: August 1, 2025

II. Dates and Locations of Scheduled Hearings

(a) Notice Hearing

Date: April 17, 2025

Location: Sacramento

(b) Discussion Hearing

Date: June 11, 2025

Location: Sacramento

(c) Adoption Hearing

Date: August 14, 2025

Location: Sacramento

III. Description of Regulatory Action

(a) Statement of Specific Purpose of Regulatory Change and Factual Basis for Determining that Regulation Change is Reasonably Necessary

Unless otherwise specified, all section references in this document are to Title 14 of the California Code of Regulations (CCR) and all references to “Dungeness crab” are to the species *Metacarcinus magister*.

The proposed regulatory changes focus on updates to recreational crab gear restrictions. These regulations were last subject to major amendments in September 2023 for hoop nets and November 2021 for crab traps. The proposed amendments here represent the cumulation of the California Department of Fish and Wildlife’s (Department’s) internal discussion as well as input from the regulated public, in the form of a regulations change petition submitted to the California Fish and Game Commission (Commission) (Petition #2022-11), and a crab validation survey sent to a random subset of 2023 crab trap validation holders. The proposal was also presented to the Marine Resources Committee in July and November 2024.

The proposed changes are necessary to update the use of hoop nets, provide additional tools to address entanglement risk of recreational crab traps, and prohibit unique line marks required in other fisheries from being used in recreational gear. They are also needed to prohibit tampering of gear by unauthorized users and to clarify requirements for surface buoys when used north of Point Arguello, Santa Barbara County, and address a Commission-granted petition requesting the establishment of a Commercial Passenger Fishing Vessel (CPFV) validation.

Background

Hoop net use in the recreational Dungeness crab fishery has increased. The Department’s Marine Law Enforcement Division has observed more hoop nets during their on-the-water patrols and a recent Department survey also documented an increased preference for hoop nets over crab traps.

A recreational entanglement evaluation for crab traps was first implemented during the start of the 2021-22 Dungeness crab season and modeled after the commercial fishery’s Risk Assessment Mitigation Program, or RAMP (Section 132.8). The intent of these programs is to reduce entanglement risk of whales and sea turtles protected and listed under the federal Endangered Species Act (ESA) with fishing gear. Entanglement risk evaluations in both fisheries are conducted regularly during the Dungeness crab season. The Dungeness crab Fishing Gear Working Group (Working Group) is comprised of recreational and commercial fishery participants as well as representatives from non-profit environmental organizations who provide recommendations on management actions for consideration by the Department’s Director during each risk assessment. The available tools to assess and respond to risk for the recreational entanglement evaluation are limited compared with the commercial program. In recent seasons, some Working Group members raised concerns about the inability to restrict the recreational fishery in the same area where the commercial fishery was delayed due to a high number of entanglements. Under RAMP, the commercial crab fishery is not only subject to season delays or early closures, but also may be restricted by a trap gear reduction or a depth constraint. These proposed regulations to the recreational entanglement evaluation, which are intended to better align the two sectors of this fishery, include the addition of a

trigger for confirmed entanglements, and depth constraint as a management action.

New line marking requirements adopted for other commercial fixed gear fisheries (e.g., U.S. West Coast Dungeness crab fisheries) address identification of fishing gear observed in confirmed entanglements. Manufacturers are already making these uniquely marked lines available in the marketplace. A line marking prohibition for hoop nets and crab traps would prevent these new manufactured lines from being used on California recreational crab gear (in order for them to be distinguished from commercial), and should not change methods to how gear is currently rigged.

CPFVs take customers on fishing trips and provide fishing gear, either with hoop nets or crab traps. A CPFV-specific validation would be required from CPFV owners when their fishing operations utilize crab traps so that CPFV customers would no longer be required to purchase the individual trap validation. In addition, CPFV fishing logbooks will include new data fields of number of crab traps and hoop nets fished to provide CPFV gear effort during each fishing trip to the Department, data which are currently lacking and are not readily supplied by CPFV customers. This change would increase the quality and quantity of data to inform fishery management and entanglement risk.

Current Regulations

Current regulations for the recreational Dungeness crab fishery specify seasons, size limits, bag and possession limits, closed fishing areas, and gear restrictions. A recreational fishing license is required to participate in recreational crab fishing, except from a public pier or jetty. All individuals who use a crab trap are required to have a crab trap validation. Recreational crab traps (including crab loop traps) may be used north of Point Arguello, Santa Barbara County, to take all species of crabs (subsection 29.80(e)). Individuals are not allowed to operate a trap owned by another person unless they have in possession written permission from the operator of the trap that matches the GO ID number located on the main buoy, and this permission can be transmitted electronically (subsection 29.80(a)(3)). Traps are required to have a main buoy and a smaller red marker buoy attached no farther than 3 feet away from the main buoy. Regulations prescribe a minimum size for the main buoy, and a specific size for the marker buoy (subsection 29.80(c)(3)). Traps have a service interval not to exceed nine days (subsection 29.80(c)(5)). An individual may service up to ten of their traps with the ability to service up to ten additional traps with permission from the operator (subsection 29.80(c)(6)). The main buoy of crab traps must be marked with either the operator's GO ID or a CPFV's commercial boat registration number (subsection 29.80(c)(3)(A)).

Crabs can also be taken recreationally by hand, crab loop trap (snare), or hoop net. Hoop nets may be used year-round and have a service interval of two hours (subsection 29.80(b)(2)). They are considered abandoned if left out longer than two hours (subsection 29.80(b)(3)). Current regulations do not limit the number, size or color of buoys used on hoop net gear. Hoop nets (not used from shore) must have a surface buoy that is marked to indicate specific operator either by an individual's GO ID, CPFV's vessel commercial boat registration number, or guide license's identification number (subsection 29.80(b)(5)). There is no limit on the number of hoop nets that may be operated by an individual or CPFV when used north of Point Arguello, Santa Barbara County (subsection 29.80(b)(4)(B)).

A CPFV is allowed to operate up to 60 traps (Subsection 29.85(a)(4)). Customers are required

to have a recreational fishing license and a crab trap validation when crab traps are used onboard CPFVs. The owner and operator of a CPFV is required to keep and submit a complete and accurate record of fishing activities on a logbook (subsections 190(a) and 190(b)).

Recreational crab traps are evaluated for marine life entanglement risk during the Dungeness crab season under a marine life concentration trigger (subsection 29.80(c)(7)(A)). Under the recreational evaluation when marine life concentration triggers are met, the Director may declare a management action by RAMP Fishing Zone (subsection 29.80(c)(7)(C)). The only management actions the Director can implement are a fleet advisory to employ voluntary practices or a trap prohibition at the start or end of the recreational Dungeness crab season (subsection 29.80(c)(7)(B)). This recreational entanglement evaluation regulatory framework also references definitions and management triggers described in the RAMP regulation (Section 132.8) for the commercial Dungeness crab fishery.

Proposed Regulations

Proposed regulations primarily update recreational crab gear of hoop nets used north of Point Arguello, Santa Barbara County, and crab traps, as well as update the crab validation.

- **Add a hoop net tampering prohibition:** The proposed regulation would prevent unlawful tampering of hoop nets. (Proposed subsection 29.80(a)(3)(B)).
- **Prohibit the use of other West Coast fisheries' unique line marks/colors on hoop net and crab trap gear:** The proposed regulation would prohibit recreational gear for take of crustaceans from using another fishery's unique line marking. (Proposed subsection 29.80(a)(4)).
- **Clarify surface gear requirements for northern hoop nets:** The proposed regulation would standardize surface gear configurations of hoop nets used north of Point Arguello, Santa Barbara County. An optional marker buoy will be allowed that is orange in color and marked on two opposing sides with the unique letter "H." The surface line length will be set at a maximum of 12 feet, and unique line marking is required when the line exceeds 6 feet. (Proposed subsection 29.80(b)(5)).
- **Update the marine life entanglement evaluation process:** The proposed regulation would add a trigger for confirmed entanglements of any protected species referenced in RAMP as well as a depth constraint under the available management actions (Proposed subsections 29.80(c)(7)(A), 29.80(c)(7)(B), and 29.80(c)(7)(D)).
- **Add a separate CPFV crab trap validation:** The proposed regulation would modify the current trap validation, creating a separate CPFV validation. In addition, new fields will be added to the CPFV logbook and a new fee for the CPFV validation. (Proposed subsections 29.85(a), 195(a), 195(b), 701(i), and 701(j)).

The proposed regulatory package also includes clarifying and non-substantive edits to sections 29.80 and 195.

Amend Subsection 29.80(a)(3)

The tampering prohibition applies to crab traps under this subsection and is being amended to

include hoop nets. A service interval for hoop nets requires that they be raised and inspected every two hours and pulled at the conclusion of a fishing trip. Since any gear left unattended in the open ocean has a higher likelihood of interactions by other users, a regulatory prohibition is proposed to further discourage and make unlawful tampering of hoop nets based on the marking requirements of the operator on the main surface buoy.

The amendment to this subsection will add hoop nets under a new subsection title of: “Tampering Prohibition.” Separate subsections will be added for crab traps (A) and hoop nets (B). The crab trap subsection retains the same language. The proposed hoop net subsection will make it unlawful to disturb, move or damage any hoop net that belongs to another person while exempting hoop nets operated by a licensed guide who supplies hoop nets to clients on guided trips (subsection 29.80(b)(5)(B)). When on a vessel, hoop nets may be used by others, provided that the owner or operator of the hoop net is also present on the vessel. Required marking of the GO ID number is necessary to identify operators to further support enforcement of this provision. Additional clarification is necessary to make clear that hoop net limits described in subsection 29.80(b)(4) still apply under this provision.

Add Subsection 29.80(a)(4)

The addition of this new subsection would make it unlawful to mark or use colored lines required by other fisheries operating in the U.S. West Coast Exclusive Economic Zone (state or federal fisheries) from being used in recreational gear used to take crustaceans. This prohibition is necessary to prevent misuse by other fisheries of uniquely marked line to ensure positive identification of unique marks correspond to correct fishery type in confirmed entanglements.

Amend Subsection 29.80(b)(5)

The amendment to this subsection only applies to hoop nets used north of Point Arguello, Santa Barbara County, to implement a standard surface gear configuration that uniquely identifies hoop nets. This change will also differentiate hoop net surface gear from what is allowed on crab traps, aiding enforcement and entanglement identification. The amendment will specify that a main buoy is required to be no more than 6 inches in diameter and no more than 14 inches in length. An optional marker buoy may be used and must be ~~yellow~~ orange in color, no more than 6 inches in diameter and no more than 14 inches in length, and must be attached to the main buoy no more than ~~three~~ twelve (12) feet away. The marker buoy is also required to have a unique identification letter (“H”) that is marked on two opposing sides of the buoy with dimensions at least two inches in height and drawn with a line no less than 0.25 inch thick. In addition, line marking is required if the surface line between the main buoy and the marker buoy exceeds 6 feet. A solid orange mark adjacent to the marker buoy must be between 24 to 26 inches in length and adjacent to a solid purple mark that is between 24 to 26 inches in length (Figure 1).

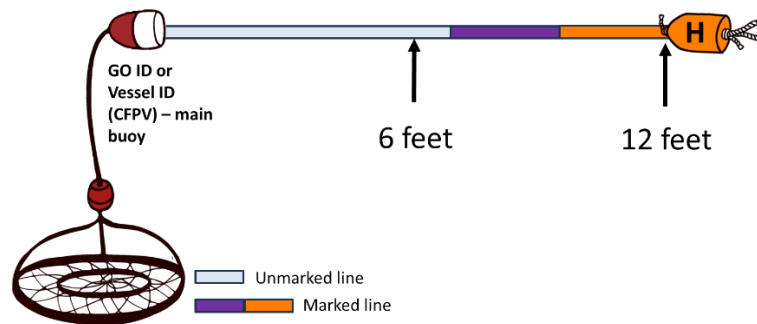


Figure 1. Diagram of hoop net surface line marking, if more than 6 feet of line is used between the main and marker buoys. A 24 to 26-inch solid orange color mark adjacent to one 24 to 26-inch solid purple mark shall be marked at the terminal end of the line adjacent to the marker buoy with no unmarked line between the two colors.

This marker buoy is optional due to the various modes and depths that hoop nets may be deployed. ~~Limiting the amount of surface line is necessary to minimize entanglement risk, especially when the gear is used during elevated levels of marine life entanglement risk.~~ Specifying the maximum length and maximum diameter size of the main and marker buoys is necessary to allow for a range of buoy sizes to accommodate smaller buoys as well as a standard-sized buoy that is commonly sold with fishing gear. One can still use a minimum sized crab trap main buoy with their hoop net; however, they would no longer be allowed to have the attached red marker buoy since the hoop net marker buoy, if used, must be ~~yellow~~ orange and marked twice with the letter "H" to aid in entanglement identification.

When the surface line exceeds 6 feet, additional marking requirements are needed on the line itself. Longer lengths of line at the surface have a higher likelihood of wrapping an animal, and although hoop net gear has not been implicated in entanglements, the majority of entanglements cases on the West Coast are categorized under unidentified gear. During an entanglement with fishing gear, surface gear has been identified as the most visible portion (D. Lawson, pers. comm., 2022) and unique marking on the buoys and the line for hoop nets will serve to positively identify hoop net gear. However, it can also eliminate hoop net gear in unidentified gear cases where secondary buoys and surface lines are observed without the required unique identification of the hoop net. For instance, the additional red marker buoy required on recreational crab trap surface gear has not been observed in entanglement cases to date.

The two colors chosen for hoop net line marking align with the West Coast line marking initiatives that designates a unique color for each state: California, Oregon and Washington, and a unique color for each fishery/gear type. Purple is the state designated color for California while the color orange was selected because it is not used by other West Coast states and it is a color found in a variety of materials that can be used to mark lines such as paint or tape. Orange is also a commercially available buoy color, and if one is not going to paint buoys, to keep the marker buoy color consistent with the fishery/gear type color of the line marks.

Table 1 shows a summary of the surface gear requirements between crab traps and the proposed hoop net changes. The additional marker buoy and maximum allowance of 12 feet of

line will facilitate removal within the required service interval period and compensate for the effects of surface gear getting pulled underwater by strong ocean tidal currents.

Table 1. Summary of surface gear allowances north of Point Arguello (Santa Barbara County) by recreational gear type (take of crustaceans).

Gear: Location	Main Buoy Dimension	Marker Buoy Color/Dimensions	Length of Line Between Buoys	<u>Line Marking</u>
Crab Traps: North of Point Arguello (where they are only allowed)	Minimum size: 5 inches diameter and 11 inches in length	Must have a red marker buoy that is at least 3 inches by 5 inches	Maximum distance from the main buoy is 3 feet	<u>None</u>
Hoop Nets: North of Point Arguello*	Maximum size: 6 inches in diameter and 14 inches in length	Optional: If using an additional marker buoy, it must be yellow <u>orange</u> ; maximum size 6 inches in diameter and 14 inches in length; <u>and marked with the letter “H” on two opposing sides</u>	Maximum distance from the main buoy is 3 <u>12</u> feet	<u>If using more than 6 feet of line, then 24 to 26-inch solid orange mark adjacent to a 24 to 26-inch solid purple mark shall mark the terminal end of line (at marker buoy)</u>

**Hoop net surface gear proposed in this rulemaking.*

Amend Subsections 29.80(b)(5)(A), (B), (C)

The word “main” is added to subsequent subsections 29.80(b)(5)(A), (B), and (C). This change is necessary to clarify for the operator that the primary or main buoy is where the marking for commercial boat registration number (A), guide license (B), or the GO ID (C), rather than the proposed optional marker buoy.

Amend Subsection 29.80(c)(7)

Amendments to paragraph (A) of this subsection update references to recently updated commercial RAMP regulations (Section 132.8, OAL Notice #Z-2024-1126-04 and Z2024-032603) and adds confirmed entanglements as an additional entanglement risk trigger. Both RAMP and the recreational entanglement evaluation are intended to minimize entanglement interactions with the following ESA protected species: humpback whales, blue whales and Pacific leatherback sea turtles. Marine life concentration and confirmed entanglement triggers will now both be used to evaluate recreational crab trap gear entanglement risk similar to the RAMP program. The California recreational crab trap fishery has been identified as the source fishery in three humpback whale entanglements occurring in 2015, 2017, and 2019 (Saez et al. 2021 and NOAA Fisheries 2020). Recreational crab trap gear has not been attributed to an entanglement of blue whales nor leatherback sea turtles.

Subsection (A)(1) is expanded to include under subsection a. marine life concentration numerical triggers and under subsection b. confirmed entanglement numerical triggers with references to pertinent RAMP regulations. The time periods for marine life concentration triggers “in the fall” or “in the spring” are removed for clarity as the RAMP references already

identify the duration of time when triggers are applicable. The inclusion of a confirmed entanglement trigger allows the recreational entanglement evaluation to be responsive to any increased entanglement reports of protected species.

Subsection (c)(7)(B)

The management actions of season delay, and closure are updated in subsection (c)(7)(B)2. to include references to the RAMP regulations that refer to the confirmed entanglement triggers (subsection 132.8(c)(1)) as noted above for (c)(7)(A).

A depth constraint is added as an additional management action under subsection (B)(4.). This change is necessary to better align available management actions between the recreational evaluation and RAMP. The regulation will explicitly apply to the use of crab traps within a depth contour defined under Title 50, Code of Federal Regulations Part 660, Section 660.71 (Revised March 1, 2023), 660.72 (Revised December 1, 2023), and 660.73 (Revised December 1, 2023) and incorporated by reference. The Federal regulatory references are available from <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=221972&inline>.

Subsection (c)(7)(C)

This subsection is updated to reference the correct definition of fishing zones under subsections 132.8(a)(6)(A)-(E) of the RAMP regulations. This change is necessary to ensure the correct cross-reference.

Subsection (c)(7)(D)

Notice via Director declaration will be updated to include “or other management action” in addition to the delay or closure already in regulation. The new subsection 29.80(c)(7)(B)4. of the depth constraint will also be referenced. The details of a depth constraint as a result of these regulations would be specified in any Director declaration (e.g., a depth constraint limiting crab traps to shallower than 30 fathoms). This change is necessary to align with the proposed management actions and stated in the Director’s declaration. Subsection (c)(7)(G) A clarification is added to ensure the reference means the subject section, 29.80(c)(7)(B).

Amend Section 29.85(a)

Crab trap validations were initially adopted by the Commission in 2021 to identify participants that use crab traps in order to provide public outreach and collect essential fishery information.

This subsection is amended with a new title: “Crab Trap Validations” and separate subsections for requirement of purchasing: (1) a Recreational Crab Trap Validation and (2) a new proposed CPFV validation. The addition will allow CPFV owners to purchase a validation that designates their fishing operation as using crab traps. CPFV customers will no longer need the Recreational Crab Trap Validation, but this will still be required when fishing with crab traps from other modes (e.g., private vessel, shore, or kayak). This change is necessary to respond to constituent concerns shared by petition #2022-11 submitted to the Commission.

Amend Section 195

Subsection (a)

The subsection describes CPFV logbooks and is amended to remove forms DFW 195A and

195B, incorporated by reference. In 2016, the Commission completed a rulemaking (Office of Administrative Law's File ID # 2016-0523-04S) that transitioned the CPFV logbooks from paper logs to electronic form, available for completion at the Department website <https://apps.wildlife.ca.gov/marinelogs/cpfv>, while also maintaining a paper version of the same form.

The proposed amendments add instructions as to when a CPFV owner/operator needs to complete a log for daily fishing trip under subsections (1) and (2). This language is necessary to make clear to CPFV operators and staff to complete the logs on a daily basis.

Subsection (b)

A new subsection is inserted to list in the body of the regulation itself all current data fields in use by the forms that are removed from incorporation by reference. The Department also maintains a hard copy of the form with the same form fields. The 2016 rulemaking that last updated these forms moved the forms from Appendix A of Title 14, and updated the instructions. A prior rulemaking in 2013 replaced the forms, including the data fields of a prior skipper's log, for compatibility with CPFVs (Office of Administrative Law's File ID # 2013-0829-02S). Subsection (b) of this rulemaking lists those data fields still in use from the 2013 rulemaking, and adds further instructions describing further some fields of the CPFV logbook forms. New fields are also being included that request number of traps and number of hoop nets only when crab fishing north of Point Arguello, Santa Barbara County. By adding these fields, the Department will be able to estimate crab gear fishery effort of the CPFV sector during the Dungeness crab season to inform fishery management, data that is currently lacking. Subsequent subsections will be renumbered. Fields (b)(1) through (b)(27) are existing fields introduced with the 2013 rulemaking. Below are the data fields by subsection number with the necessity and justification as presented by the 2013 ISOR (Commission, 2013).

Table 4 2. Existing Data Fields from forms 195A and 195B as presented by Commission (2013), and proposed fields listed in Section 195.

Field name	Necessity and Justification
<u>(1) Log Date</u>	This information gives the date of fishing activity and is used by law enforcement officers to determine compliance with regulations concerning species fished and seasonal restrictions. It is used by Department scientists to evaluate when fish species are caught, and used in producing estimates of catch and effort for fisheries management.
<u>(2) Vessel name</u>	This information is used to confirm the Vessel ID Number. It is important the Vessel ID Number is correct for enforcement purposes and for accurate catch and effort statistics that are mandated by law and used in fisheries management.
<u>(3) Vessel ID Number</u>	This information is used to confirm current status of the commercial passenger fishing vessel license (issued under Fish and Game Code § 7920) and commercial boat registration (issued under Fish and Game Code § 7881). It is important to know the number of unique vessels participating in the fishery and the extent of their participation for accurate catch and effort statistics that are mandated by law and used in fisheries management.
<u>(4) Port of landing</u>	This information is used to confirm the port code. It is important the port code is correct for enforcement purposes and for accurate catch and effort

Field name	Necessity and Justification
	statistics that are mandated by law and used in fisheries management.
<u>(5) Port code</u>	This information is used to determine the port where the vessel lands. It allows scientists to evaluate species caught, their distribution, and together with other data allows evaluation of fishing effort. Area specific information is important in understanding the fisheries, crafting regulations and evaluating the impacts of regulations.
<u>(6) Operator's name</u>	This information is used by law enforcement officers to verify the activity record was submitted by the operator of the vessel. It also protects the owner and operator of the vessel by documenting that this is a true record of the vessel's activity.
<u>(7) Operator's signature</u>	This information is used by law enforcement officers to verify the activity record was submitted by the operator of the vessel. It also protects the owner and operator of the vessel by documenting that this is a true record of the vessel's activity.
<u>(8) No fishing activity for the month of</u>	This information is used by Department scientists to provide accurate estimates of recreational catch and effort for fisheries management, and assists in determining compliance in submitting logs.
<u>(9) Trip type</u> <u>(19) Departure time</u> <u>(20) Return time</u>	This information allows law enforcement officers to determine time spent at sea and the compliance with daily bag and possession limits for fish species. This information is used by Department scientists to determine effort of fishing activity for use in fisheries management.
<u>(10) Target species</u>	This information is used by Department scientists to determine what species are pursued and along with catch information, allows an informal evaluation of success. These data are also used in producing catch and effort estimates for fisheries management.
<u>(11) Fishing method</u>	This information is used by Department scientists to evaluate the impacts of different fishing practices, and may be used in developing management measures. In addition, mortality rates of released fish vary by fishing method for some species (e.g., salmon) and this information is used in producing fishing mortality estimates for those species.
<u>(12) Bait</u>	This information is used by Department scientists to evaluate the impacts of different fishing practices, for fisheries management.
<u>(13) Species</u> <u>(14) Number kept</u> <u>(15) Number thrown back</u> <u>(16) Lost to sea lions</u>	This information is used by Department scientists to determine species fish caught, discarded and lost to sea lions. Species listed are generally those that are frequently caught, are actively managed by State and federal fisheries agencies or are of biological importance. Discard and loss to sea lion data allows for estimates of incidental mortality. Catch data is used by law enforcement officers to determine compliance with daily bag, possession and boat limits (CCR Title 14 §1.17, §1.59, §195(a)(1), §195 (e)).
<u>(17) Descending device</u>	Releasing fish with descending device reduces fishing related mortality. This information is used by Department scientists to evaluate the impact of different fishing practices and provide data necessary for the development of management measures and for the production of more accurate estimates of fishing mortality.
<u>(18) Bird interaction</u>	This information is used by Department scientists to evaluate the impacts of fishing practices with wildlife.
<u>(21) Hours and minutes fished</u>	This information allows Department scientists to evaluate fishing effort and catch rates for use in fisheries management.

Field name	Necessity and Justification
<u>(22) Block where most fish caught</u>	This information allows Department scientists to evaluate the species distribution. Along with catch and effort information, it is used to determine the extent of various fisheries as mandated by law. This information is also used in producing estimates for fisheries management and determining impact of area restrictions.
<u>(23) Depth (feet)</u> <u>(24) Sea surface temperature (°F)</u>	This information is used by Department scientists to determine depth where species are being caught and the environmental factors, specifically water temperature that may be influencing fish species distribution. For fisheries management purposes, these data may also aid in determining mortality rates for released fish and determining the impacts of depth restrictions.
<u>(25) Number of fishers; the number of fishers who will fish, shall be recorded prior to departure of any trip</u>	This information is used by law enforcement officers to determine compliance with individual bag limits and boat limits, and by Department scientists in producing estimates of catch rates, effort and total catch for fisheries management.
<u>(26) Number of crew who fished</u> <u>(27) Number of fish caught by crew</u>	See above.
<u>(28) Number of crab traps (only when crab fishing north of Point Arguello, Santa Barbara County)*</u>	*Proposed field: This field is necessary to provide CPFV gear effort during each fishing trip to the Department, data which are currently lacking and are not readily supplied by CPFV customers. This change would increase the quality and quantity of data to inform fishery management and entanglement risk.
<u>(29) Number of hoop nets (only when crab fishing north of Point Arguello, Santa Barbara County)*</u>	*Proposed field: see above.

Subsection (c)

This subsection is being renumbered with no changes to text.

Subsection (d)

This subsection is being renumbered and clarifies that CPFV records also need to be complete as well as accurate. A new statement is added to reference that the data fields in subsection (b) need to be in compliance with the newly renumbered subsection (c).

Subsections (e)-(h)

These subsections are renumbered with no changes to text except that subsection (f) includes a non-substantive edit to update a referenced subsection.

Amend Subsection 701(i)

This subsection will be added to include the new fee assessed for the CPFV Crab Trap Validation to cover its administrative cost. The fee is proposed to be \$17.75, see STD 399 for the fee determination calculation. This fee amount is subject to annual adjustments pursuant to

Section 713. The next subsection (i) will be renumbered to (j).

(b) Goals and Benefits of the Regulation

Pursuant to FGC Section 7050, it is the state's policy, among others, to "[c]onserve the health and diversity of marine ecosystems and marine living resources" and to "[a]llow and encourage only those activities and uses of marine living resources that are sustainable." The proposed regulations would clarify and improve enforceability of current regulations for hoop nets. Regulations support a petition request that also improves data collection efforts to inform fishery management. The proposal better aligns management of the recreational sector with the commercial fishery in mitigating entanglement risk of marine animals protected by the federal Endangered Species Act and Marine Mammal Protection Act. Lastly, the proposal parallels U.S. West Coast fishery efforts to uniquely mark gear by ensuring these marks are prohibited in California recreational crustacean gear.

(c) Authority and Reference Sections from Fish and Game Code for Regulation

Section 29.80

Authority: Sections 200, 205, 7075 and 7078, Fish and Game Code.

Reference: Sections 200, 205, 265, 270, 275, 713, 1050, 1053.1, 1055.1, 7050, 7055, 7056, 7058, 7060, 7120, 7149.8, 7850, 7923, 7924, 8022, 8026 and 8587.1, Fish and Game Code.

Section 29.85

Authority: Sections 200, 205, 265 and 275, Fish and Game Code.

Reference: Sections 200, 205, 265 and 275, Fish and Game Code. Section 195 Authority: Sections 7071, 7920, 7923, 7924, 8026 and 8587.1, Fish and Game Code. Reference: Sections 7055, 7056, 7058, 7060, 7120, 7850, 7923, 7924, 8026 and 8587.1, Fish and Game Code.

Section 701

Authority: Sections 200, 205, 265, 275, 713, 1050, 1053.1 and 7149.8, Fish and Game Code.

Reference: Sections 200, 205, 265, 275, 713, 1050, 1053.1, 1055.1 and 7149.8, Fish and Game Code.

(d) Specific Technology or Equipment Required by Regulatory Change

Under subsection 29.80(b), a main buoy would have a maximum defined size of 6 inches in diameter and 14 inches in length while an optional marker buoy, if utilized, would need to be yellow in color also with a maximum defined size of 6 inches in diameter and 14 inches in length and attached to the main buoy no more than 3 feet away.

(e) Identification of Reports or Documents Supporting Regulation Change

- California Department of Fish and Wildlife. 2020. State of California, Department of Fish and Wildlife, Amended Initial Statement of Reasons for Regulatory Action (Pre-publication of Notice Statement). Add Section 132.8, Title 14, California Code of Regulations Re: Risk Assessment Mitigation Program: Commercial Dungeness Crab Fishery.
<https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=180697>

- California Department of Fish and Wildlife. 2023. Dungeness Crab, *Metacarcinus magister*, Enhanced Status Report. Available from <https://marinespecies.wildlife.ca.gov/dungenesscrab/>
- California Department of Fish and Wildlife. 2024. Initial Statement of Reasons for Regulatory Action to Amend Section 132.8, Title 14, California Code of Regulations, Risk Assessment Mitigation Program: 2024 Program Revisions for the Commercial Dungeness Crab Fishery. Available from <https://wildlife.ca.gov/Notices/Regulations/RAMP2024>
- California Fish and Game Commission. 2013. State of California, Fish and Game Commission, Initial Statement of Reasons for Regulatory Action. Amend Sections 190 and 195, Title 14, California Code of Regulations Re: Fishing Activity Records, and Report of Fish Taken To Be Made by Owner of Barge or Vessel for Hire and Boat Limits.
- California Fish and Game Commission. 2020. State of California, Fish and Game Commission, Initial Statement of Reasons for Regulatory Action. Amend Sections 29.80, 29.85, and 701, Title 14, California Code of Regulations Re: Recreational Crab Trap Fishery Marine Life Protection Measures.
<https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=183155&inline>
- California Fish and Game Commission. June 2023. Regulation Change Petitions (Marine) – Petitions 2022-11 and 2022-17 and Department Memo.
<https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=213197&inline>
- NOAA Fisheries. 2020. 2019 West Coast Whale Entanglement Summary. Available from https://www.fisheries.noaa.gov/s3//dam-migration/wcrnmfs_2019_entanglement_report_final-508_5-11-2020_rev.pdf
- Saez L, Lawson D, DeAngelis M. 2021. Large whale entanglements off the U.S. West Coast, from 1982-2017. National Oceanic and Atmospheric Administration Technical Memorandum NMFS-OPR-63A. 50 p. <https://www.fisheries.noaa.gov/s3//2021-03/tm-opr63a-final-031921.pdf?VersionId=null>

(f) Public Discussions of Proposed Regulations Prior to Notice Publication

- July 18, 2024: Commission Marine Resources Committee meeting - Santa Rosa.
- September 20, 2024: Public webinar to discuss proposed regulation changes.
- October 3, 2024: Working Group annual meeting - Santa Rosa, Webinar.
- October 29-30, 2024: Dungeness crab task force meeting - Santa Rosa.
- November 7, 2024: Commission Marine Resources Committee meeting - Sacramento.

IV. Description of Reasonable Alternatives to Regulatory Action

(a) Alternatives to Regulation Change

During the outreach period, alternatives to the regulation change were discussed. No other alternatives were identified or brought to the attention of Department staff that would have the same desired regulatory effect. The alternatives discussed are the following:

Alternative 1: Consider adding hoop nets to the recreational entanglement evaluation process. Members of the public were not supportive of this change since the two-hour service interval already precludes long soak periods to reduce entanglement risk by the use of this gear. Hoop

net gear has not been positively identified in any known confirmed entanglements.

Alternative 2: Consider adding a gear reduction to the available management actions as part of the recreational entanglement evaluation process. Upon further discussions with recreational fishery constituents, this may not be an effective tool for reducing overall gear by the recreational sector since traps may be shared among users (subsection 29.80(c)(6)(A)).

Alternative 3: Only allow a main buoy with no optional marker buoy. During discussions with recreational fishery constituents, they stated the necessity for an additional buoy on the hoop net was due to removing the hoop net within the service interval period by the conclusion of a fishing trip. An additional buoy compensates for the effect of strong ocean currents pulling surface gear below the water line.

~~Alternative 4: Consider allowing up to 6 feet of surface line between the main buoy and marker buoy of hoop nets. Although hoop nets have not been attributed to entanglements, minimizing surface lines will also minimize risk of entanglements especially as this gear is allowed to be used when marine life concentration triggers are not resulting in a trap prohibition. By limiting surface line to be similar to what is required for crab traps can allow for the use of an additional buoy on the hoop net.~~

(b) No Change Alternative

Without change, hoop net surface gear may continue to use the same buoys as required on crab traps while tampering of another person's hoop nets would not be explicitly prohibited. In addition, the recreational entanglement evaluation would continue to assess entanglement risk solely based on triggers for marine life concentrations of protected species. The management actions available to the Director during periods of elevated risk would be limited to a fleet advisory or a crab trap prohibition with no intermediary action. The crab trap validation would be required for all users of crab traps regardless of fishing mode. Uniquely marked lines either could be purchased and used in the rigging of lines for recreational crab traps and hoop nets and misidentified as other fishing gear in confirmed U.S. West Coast entanglements.

(c) Description of Reasonable Alternatives that Would Lessen Adverse Impact on Small Business

None

V. Mitigation Measures Required by Regulatory Action

The proposed regulatory action will have no negative impact on the environment; therefore, no mitigation measures needed.

VI. Impact of Regulatory Action

The potential for significant statewide adverse economic impacts that might result from the proposed regulatory action has been assessed, and the following initial determinations relative to the required statutory categories have been made:

(a) Significant Statewide Adverse Economic Impact Directly Affecting Businesses, Including the Ability of California Businesses to Compete with Businesses in Other States

The proposed action will not have a significant statewide adverse economic impact directly affecting business including the ability of California businesses to compete with businesses in other states because the proposed regulations are for a recreational marine fishery. CPFVs

that take fishers on crab fishing trips using crab traps as a fleet will now be required to purchase a CPFV-specific validation at \$1,115.08 every 365 days [$\$18.28 \times 61$ vessels], while also indicating on their fishing logbooks the number of traps or hoop nets used per daily fishing trip in addition to the information they are already required to provide. There may be unrealized cost savings for serving customers on crab trap fishing trips since they are no longer required to purchase a trap validation. CPFVs also may need to purchase an additional buoy for any hoop nets deployed if they choose to use this for their operations, but it is not required. An optional ~~yellow~~orange marker buoy could average \$15.00 that if utilized, would be placed theoretically on up to 25 hoop nets (no hoop net limits), resulting in industry costs of approximately ~~\$30,214.06~~\$42,128.43 [$((\$375$ to add up to 25 buoys due to damage or loss, or $\$15.00 \times 25$ hoop net buoys) + (~~\$120.31~~\$240.63 in labor costs, or $\$19.25/\text{hour} \times 0.25 \times 0.5$ hours/hoop net $\times 25$ hoop nets per CPFV) + \$75 for 2 gallons of paint) $\times 61$ CPFVs], for a total of approximately \$43,243.51 in initial costs.

The expected annual replacement cost for buoys in subsequent years to replace lost or damaged buoys (assuming an annual gear loss rate of 20% resulting in 10 buoys needing to be replaced annually) is approximately ~~\$10,618~~\$12,086 [$((\$150$ to replace up to 10 buoys due to damage or loss, or $\$15.00 \times 10$ hoop net buoys) + (~~\$24.06~~\$48.12 in labor costs, or $\$19.25/\text{hour} \times 0.25 \times 0.5$ hours/hoop net $\times 5$ hoop nets per CPFV)) $\times 61$ CPFVs]. The total economic impact of buoy costs and CPFV validation costs to CPFVs is approximately ~~\$41,733~~\$13,201 annually.

(b) Impact on the Creation or Elimination of Jobs Within the State, the Creation of New Businesses or the Elimination of Existing Businesses, or the Expansion of Businesses in California; Benefits of the Regulation to the Health and Welfare of California Residents, Worker Safety, and the State's Environment

The Commission does not anticipate any impacts on the creation or elimination of jobs, the creation of new business, the elimination of existing businesses or the expansion of businesses in California because the proposed regulations are not anticipated to affect the volume of recreational crabbing nor result in significant costs to CPFVs that serve recreational crab trappers.

The Commission does not anticipate any benefits to the health and welfare of California residents or to worker safety.

The Commission anticipates benefits to the state's environment by reducing potential for marine life entanglement risk. The approximate value of each prevented whale entanglement is \$2,530,945 per whale, see Section C. Estimated Benefits in the addendum to the STD 399.

(c) Cost Impacts on a Representative Private Person or Business

Recreational crab fishers who solely use crab traps from CPFVs would no longer be required to purchase a Crab Trap Validation. However, CFPVs would be required to purchase a CPFV-specific validation [$\$18.28$ per validation (includes $\$17.75$ fee plus $\$0.53$ surcharge) $\times$ approximately 61 vessels] that will be good for 365 days and could cover a recreational Dungeness crab season that spans two calendar years depending on time of purchase. Additionally, CPFVs that opt to use an additional buoy may realize additional costs of ~~\$75~~\$150 a year if a buoy averages \$15.00 and they replace about 10 hoop net buoys annually, plus the

labor cost of approximately ~~\$24~~\$48 for installing the buoys [~~\$24.06~~\$48.12 in labor costs, or \$19.25/hr x ~~0.250.5~~ hours/hoop net x 5 hoop nets per CPFV] and \$75 for 2 gallons of paint for marking the lines. The total cost of the validation fee and buoy costs per CPFV is approximately ~~\$194~~\$216.

Northern hoop net users who opt to use an additional buoy may realize initial costs of around \$75 if a buoy averages \$15.00 and they use about 5 hoop nets (no hoop net limits) that would require an additional buoy, and ongoing costs of \$75 in subsequent years to replace lost or damaged buoys.

(d) Costs or Savings to State Agencies or Costs/Savings in Federal Funding to the State

The proposed regulations are anticipated to introduce some start-up and ongoing implementation and enforcement costs that may be partially recovered with the CPFV-specific validation. An estimated \$1,115.08 in CPFV-specific validation revenue is anticipated to be collected by the Department annually. However, removing 1,615 fishers from the requirement to purchase a recreational crab trap validation by fishing from a CPFV would result in a \$4,570.45 loss in revenue for the Department, with a total net decrease of \$3,455.37 in revenue for the Department. The Commission does not anticipate any savings to State agencies or cost/savings in federal funding to the State.

(e) Nondiscretionary Costs/Savings to Local Agencies

None.

(f) Programs Mandated on Local Agencies or School Districts

None.

(g) Costs Imposed on Any Local Agency or School District that is Required to be Reimbursed Under Part 7 (commencing with Section 17500) of Division 4, Government Code

None.

(h) Effect on Housing Costs

None.

VII. Economic Impact Assessment

(a) Effects of the Regulation on the Creation or Elimination of Jobs Within the State

The Commission does not anticipate impacts on the creation or elimination of jobs within the state because the proposed regulations are for a recreational marine fishery. The additional costs for CPFVs to purchase a CPFV-specific validation and marker buoys for hoop nets is not anticipated to result in the creation or elimination of jobs because these costs are a very small share of CPFV operating costs and would not change procedures so as to require more or less labor (up to ~~\$194~~\$216 per CPFV annually).

(b) Effects of the Regulation on the Creation of New Businesses or the Elimination of Existing Businesses Within the State

The Commission does not anticipate any new businesses, or elimination of existing

businesses, because the proposed regulation is not likely to substantially increase or decrease recreational fishing activity within the state. The additional costs for CPFVs purchase a CPFV-specific validation and marker buoys for hoop nets is not anticipated to result in the creation or elimination of businesses because costs are a very small share of CPFV operating costs, and the supply of buoys is already sufficient to fulfill this requirement.

(c) Effects of the Regulation on the Expansion of Businesses Currently Doing Business Within the State

The Commission does not anticipate any effects on the expansion of businesses currently doing business in the State. The number of fishing days to use a crab trap during a Dungeness crab season may increase during periods of elevated risk when a depth constraint may be declared by the Director but this effect would not substantially increase or decrease recreational fishing activity within the State since many CPFVs have already switched gear types to use hoop nets during crab trap prohibitions.

The additional costs for CPFVs to purchase a CPFV-specific validation and marker buoys for hoop nets is not anticipated to result in the expansion of businesses because costs are a very small share of CPFV operating costs, and the supply of buoys is already sufficient to fulfill this requirement.

(d) Benefits of the Regulation to the Health and Welfare of California Residents

Fishing is an outdoor activity that can provide several health and welfare benefits to California residents. Fishers and their families benefit from fresh fish to eat and from the benefits of outdoor recreation, including exercise. People who fish have a special connection with the outdoors and an awareness of the relationships between wildlife, habitat, and humans, and can be a family tradition and a bonding activity. As set forth in Fish and Game Code section 1700, it is the policy of the state to encourage the conservation, maintenance, and utilization of fish and wildlife resources for the benefit of all the citizens of the state. The objectives of this policy include, but are not limited to, the maintenance of populations of sport fish species to ensure their continued existence and supporting recreational opportunity. The fees that fishers pay for licenses and tags help fund wildlife conservation.

(e) Benefits of the Regulation to Worker Safety

The Commission does not anticipate any benefits to worker safety because the proposed regulation does not affect existing working conditions.

(f) Benefits of the Regulation to the State's Environment

The regulation is anticipated to benefit the State's environment by reducing the potential for entanglements marine life species protected by the Endangered Species Act in fishing gear. Using existing literature about the ecosystem valuation of a whale's life as well as the value of whales to California's whale watching industry yields a benefit of \$2,530,945 per whale that avoids entanglement, see the addendum to the STD 399 for more information.

(g) Other Benefits of the Regulation

None.

Updated Informative Digest/Policy Statement Overview

Unless otherwise specified, all section references in this document are to Title 14 of the California Code of Regulations (CCR). The Fish and Game Commission (Commission) proposes to amend sections 29.80, 29.85, 195, and 701, Title 14, California Code of Regulations (CCR).

Background

Current regulations for the recreational Dungeness crab fishery specify seasons, size limits, bag and possession limits, closed fishing areas, and gear restrictions. Crabs can also be taken recreationally by hand, crab trap, crab loop trap (snare), or hoop net. Hoop nets may be used year-round for taking of crustaceans and have a service interval of two hours (subsection 29.80(b)(2)) and considered abandoned if left out longer than two hours (subsection 29.80(b)(3)). Current regulations do not limit the number, size or color of buoys used on hoop net gear. Hoop nets (not used from shore) must have a surface buoy that is marked to indicate specific operator either by an individual's GO ID, Commercial Passenger Fishing Vessel's (CPFV's) vessel commercial boat registration number, or guide license's identification number (subsection 29.80(b)(5)). There is no limit on the number of hoop nets that may be operated by an individual or CPFV when used north of Point Arguello, Santa Barbara County (subsection 29.80(b)(4)(B)).

CPFVs take customers on fishing trips and provide fishing gear, either with hoop nets or crab traps. Customers are required to have the proper licenses on board including a crab trap validation when CPFV's use traps. The owner and operator of a CPFV is required to keep and submit a complete and accurate record of fishing activities on a logbook (subsections 190(a) and 190(b)).

Recreational crab traps are evaluated for marine life entanglement risk during the Dungeness crab season under a marine life concentration trigger (subsection 29.80(c)(7)(A)). Under the recreational evaluation when marine life concentration triggers are met, the Director may declare a management action by RAMP Fishing Zone (subsection 29.80(c)(7)(C)). The only management actions the Director can implement are the following: a fleet advisory to employ voluntary practices, a trap prohibition at the start or end of the recreational Dungeness crab season or lifting of any trap prohibition (subsection 29.80(c)(7)(B)). This recreational entanglement evaluation regulatory framework also references definitions and management triggers described in the RAMP regulation (Section 132.8) for the commercial Dungeness crab fishery.

Proposed Changes

The proposed changes focus on updates to recreational crab gear restrictions to update use of hoop nets, provide additional tools to address entanglement risk of recreational crab traps, and prohibit unique line marks required in other fisheries from being used in recreational gear. They also address a regulations change petition (#2022-11) requesting the establishment of a CPFV validation so that CPFV customers would no longer be required to have a trap validation.

This is the summary of proposed regulations to recreational crab gear:

- **Add a hoop net tampering prohibition:** The proposed regulation would prevent unlawful tampering of hoop nets. (Proposed subsection 29.80(a)(3)(B)).
- **Prohibit the use of other West Coast fisheries' unique line marks/colors on hoop net and crab trap gear:** The proposed regulation would prohibit recreational gear for take of crustaceans from using another fishery's unique line marking. (Proposed subsection 29.80(a)(4)).
- **Clarify surface gear requirements for northern hoop nets:** The proposed regulation would standardize surface gear configurations of hoop nets used north of Point Arguello, Santa Barbara County. An optional marker buoy will be allowed that is orange in color and marked on two opposing sides with the unique letter "H." The surface line length will be set at a maximum of 12 feet, and unique line marking is required when the line exceeds 6 feet. (Proposed subsection 29.80(b)(5)).
- **Update the marine life entanglement evaluation process:** The proposed regulation would add a trigger for confirmed entanglements of any protected species referenced in RAMP as well as a depth constraint under the available management actions (Proposed subsections 29.80(c)(7)(A), 29.80(c)(7)(B), and 29.80(c)(7)(D)).
- **Add a separate CPFV crab trap validation:** The proposed regulation would modify the current trap validation, creating a separate CPFV validation. In addition, new fields will be added to the CPFV logbook and a new fee for the CPFV validation. (Proposed subsections 29.85(a), 195(a), 195(b), 195(d), 701(i), and 701(j)).

The proposed regulatory package also includes clarifying and non-substantive edits to Section 29.80 and 29.85.

Benefits of the Regulations

The proposed regulations would clarify and improve enforceability of current regulations for hoop nets. Regulations support a petition request that also improves data collection efforts to inform fishery management. The proposal better aligns management of the recreational sector with the commercial fishery in mitigating entanglement risk of marine animals protected by the federal Endangered Species Act and Marine Mammal Protection Act. Lastly, the proposal parallels U.S. West Coast efforts to require uniquely marked gear by ensuring these required marks in other fisheries are prohibited in California recreational crustacean gear. Northern hoop net surface gear will also require unique line marking that aligns with this initiative when an additional buoy is used and surface line lengths exceed 6 feet.

Consistency and Compatibility with Existing Regulations

The proposed regulations are neither inconsistent nor incompatible with existing state regulations. Section 20, Article IV, of the state Constitution specifies that the Legislature may delegate to the Commission such powers relating to the protection and propagation of fish and game as the Legislature sees fit. The Legislature has delegated to the Commission the power to adopt regulations governing recreational fishing regulations (Fish and Game Code sections 200, 205, 315, and 316.5). No other state agency has the authority to adopt regulations

governing recreational fishing regulations. The Commission has reviewed its own regulations and finds that the proposed regulations are neither inconsistent nor incompatible with existing state regulations. The Commission has searched the CCR for any regulations regarding the adoption of recreational crab fishing regulations; therefore, the Commission has concluded that the proposed regulations are neither inconsistent nor incompatible with existing state regulations.

Revised Proposed Regulatory Language

Section 29.80, Title 14 CCR, is amended to read:

§29.80. Gear Restrictions for Recreational Take of Saltwater Crustaceans.

(a) General Provisions.

- (1) Saltwater crustaceans may be taken by hand.
- (2) Nets, traps or other appliances may not be used except as provided in this Section.

(3) Tampering Prohibition

(A) It is unlawful to disturb, move, or damage any trap; or remove any saltwater crustacean from a trap, that belongs to another person without written permission including permission transmitted electronically, in possession from the operator of the trap. Any person with written permission from the operator of a crab trap will be in compliance with subsection (c)(3)(A)1. if the written permission contains the operator's GO ID number that matches the GO ID number on the buoy of the crab trap being fished.

(B) Notwithstanding subsection (b)(5)(B), it is unlawful to disturb, move or damage any hoop net that belongs to another person. When on a vessel, hoop nets may be used by another person as long as the owner or operator of that hoop net is present, and if at least one person's GO ID number matches the GO ID number on the main buoy of the hoop net being fished. This subsection does not allow any person or any vessel to exceed the hoop net limits described in subsection (b)(4).

(4) It is unlawful to mark lines or use colored lines that are required in any other state or federal fishery operating in the U.S. West Coast Economic Exclusive Zone or in state waters of California, Oregon or Washington.

(b) Hoop nets. Hoop nets may be used to take spiny lobsters and all species of crabs.

(1) Hoop Net Defined: Only Type A and Type B hoop nets, as describe described below, are allowed for use:

(A) Type A: Fishing gear that is comprised of one to three rigid ring(s), with each ring measuring no greater than 36 inches in inside diameter nor less than 10 inches in inside diameter, which is/are connected to non-metallic soft mesh thereby forming a circular-shaped net with an enclosed bottom and with the following specifications:

1. Lift lines shall be attached only to the top ring;
2. A second and third rigid ring(s) may be connected by non-metallic soft mesh to the top ring; however, each ring must be equal in size to or smaller than the ring above it;
3. When the net is being raised, the top ring shall be above and parallel to

all other rings, with the enclosed bottom portion of the non-metallic soft mesh even with or hanging below all other rings;

4. All parts of the hoop net shall collapse and lie flat when resting on the ocean floor in such a manner that the gear does not entrap or restrict the free movement of crustaceans until lifted;

5. When suspended from lift lines, the entire hoop net shall measure no taller than 36 inches; and 6. The ring material shall not be thicker than one inch in any dimension.

(B) Type B: Fishing gear that is comprised of only two rigid rings (not including the bait ring), with the bottom ring measuring no greater than 36 inches in inside diameter and the top ring measuring no less than 15 inches in inside diameter and with the following specifications:

1. The top ring shall be connected to the bottom ring and supported by no more than six rigid straight support arms, and the assembled frame shall measure no more than 10 inches tall;

2. The rings and support material shall not be thicker than one inch in any dimension;

3. All rings shall be connected by non-metallic soft mesh, thereby forming a net with an enclosed bottom;

4. Lift lines shall be attached only to the top ring;

5. When suspended from lift lines, the enclosed bottom portion of the net shall be even with or hanging below the bottom ring, and the entire net shall measure no taller than 30 inches;

6. It is unlawful to have any entrances below the top ring; and

7. A bait ring may be used if it is attached to the bottom half of the net and it is not attached to any part of the rigid frame.

(2) The owner or operator of a hoop net shall raise the hoop net to the surface and inspect the contents of the hoop net at intervals not to exceed 2 hours.

(3) It is unlawful to abandon or leave unchecked a hoop net for more than 2 hours. Any hoop net left unchecked for more than 2 hours shall be considered abandoned and may be seized by any person authorized to enforce these regulations.

(4) Limits: Except for the limit of two hoop nets when taking crabs from a public pier under subsection 28.65(b), the following limits apply when taking spiny lobster or crab.

(A) Between Point Arguello, Santa Barbara County, and the United States-Mexico border, not more than five hoop nets shall be possessed or deployed by a person, unless when two or more persons are on a vessel, in which case not more than 10 hoop nets may be possessed or deployed from such vessel.

(B) North of Point Arguello to the California-Oregon border, there is no limit on the number of hoop nets that may be possessed or deployed.

(5) Hoop Net Identification Requirements: All hoop nets shall be marked with a surface buoy, except for those hoop nets deployed by persons on shore or manmade structures connected to the shore. North of Point Arguello to the California-Oregon border, hoop nets must have at least one main surface buoy that is no more than 6 inches in diameter and no more than 14 inches in length and may have one additional marker buoy that is ~~yellow~~ orange, that is no more than 6 inches in diameter and no more than 14 inches in length, and is attached no more than ~~3~~ 12 feet from the main buoy. This orange marker buoy shall be marked on at least two (2) opposing sides with the following uppercase identification letter: H. This letter shall be at least two (2) inches in height and drawn with a line no less than 1/4 (0.25) inch thick in a contrasting color. If the line between the main buoy and the marker buoy exceeds 6 feet, the line shall be marked at the terminal end with one 24 to 26-inch solid orange color mark adjacent to one 24 to 26-inch solid purple mark with no unmarked line in between the two colors.

(A) The main surface buoy of hoop nets deployed from commercial passenger fishing vessels shall be legibly marked to identify the commercial boat registration number of the vessel.

(B) The main surface buoy of hoop nets provided by a licensed guide to clients for use on guided trips shall be legibly marked to identify the guide license number of the accompanying guide.

(C) In all other cases, the main surface buoy of any deployed hoop net shall be legibly marked with the operator's GO ID number, or the GO ID number of at least one operator if there are multiple operators.

(6) Hoop nets shall not be deployed and used in ocean waters south of Point Arguello, Santa Barbara County, during the 24-hour period prior to the opening of the recreational spiny lobster season.

(c) Crab traps:

(1) Crab traps shall have at least two rigid circular openings of not less than four and one-quarter inches inside diameter so constructed that the lowest portion of each opening is no lower than five inches from the top of the trap.

(2) Crab traps shall contain at least one destruct device of a single strand of untreated cotton twine size No. 120 or less that creates an unobstructed escape opening in the top or upper half of the trap of at least five inches in diameter when the destruct attachment material corrodes or fails.

(3) Trap Gear Identification: Every crab trap shall be marked with only a main buoy and a marker buoy, except as noted under subsection 29.80(c)(3)(C) below.

(A) A main buoy is a surface buoy that is at least 5 inches in diameter and 11 inches in length.

1. The main buoy for traps deployed by an individual shall be legibly marked with the operator's assigned GO ID number.

2. The main buoy for traps deployed from a commercial passenger fishing vessel shall be legibly marked to identify the commercial boat registration

number of that vessel.

(B) A marker buoy is a red buoy 3 inches in diameter and 5 inches in length attached no more than 3 feet from the main buoy.

(C) In addition to marking the buoy pursuant to subsection (c)(3)(A)2., traps deployed by commercial passenger fishing vessels shall be legibly marked to identify the commercial boat registration number of the vessel.

(4) Crab traps shall not be deployed and used in ocean waters seven days prior to the opening of the Dungeness crab season.

(5) Every crab trap shall be raised, cleaned, and emptied (serviced) at intervals not to exceed 9 days, weather conditions at sea permitting, and no crab trap shall be abandoned in the waters of this state.

(6) Trap Limits:

(A) An individual shall not operate more than 10 deployed traps, except an individual may service up to 10 additional traps if the individual has in possession written permission from the operator(s) of the additional traps whose gear are identified in accordance with subsection (c)(3)(A)1.

(B) A commercial passenger fishing vessel shall not deploy more than 60 traps per vessel.

(7) Starting at least 5 days in advance of the opening of the recreational Dungeness crab fishing season pursuant to Section 29.85, the director shall, on at least a monthly basis until the season opens statewide and March 1 through June 15, evaluate and respond to risk of humpback whales, blue whales, and/or Pacific leatherback sea turtle entanglement with recreational crab fishing gear as follows:

(A) The director shall evaluate entanglement risk based on marine life concentrations as defined in subsection 132.8(a)(408), Title 14, CCR, and confirmed entanglements in California Dungeness crab gear as defined in subsection 132.8(a)(4). This evaluation will be consistent with the acceptable data and numerical triggers outlined in subsection subsections 132.8(c)(1)-(2).

1. ~~If data are available, and marine life concentrations meet the numerical triggers for any species as specified in subsection 132.8(c)(2)(A)4. (in the fall) or 132.8(c)(2)(B) (in the spring), the director shall take action pursuant to subsection 29.80(c)(7)(B) below.~~ the director shall take action pursuant to subsection 29.80(c)(7)(B) when either of the following conditions are met:

a. Marine life concentrations meet the numerical triggers for any species as specified in subsection 132.8(c)(2)(A)4. or 132.8(c)(2)(B); or

b. Confirmed entanglements in California Dungeness crab gear meets the numerical triggers for any species as specified in subsection 132.8(c)(1).

2. If data are unavailable prior to the recreational Dungeness crab season opener, the director shall take action pursuant to subsection 29.80(c)(7)(B) below until data are available, at which point subsection 29.80(c)(7)(A)1. shall apply.

(B) If required under subsection 29.80(c)(7)(A) above, the director after consulting with the president of the commission or the president's designee, shall implement one or more of the following recreational management actions that the director demonstrates protects humpback whales, blue whales, and/or Pacific leatherback sea turtles based on best available science. Recreational management action shall be determined based on consideration of information outlined in subsection 132.8(d):

1. Advisory notice to recreational crab fishers to employ voluntary efforts and/or measures to reduce the risk of entanglements (e.g., best fishing practices).

2. Recreational Dungeness crab season delay and continuation of the crab trap prohibition specified in subsection 29.80(c)(4), whereby the director shall prohibit the deployment and use of recreational crab traps until new data indicates the numerical triggers for any species as specified in ~~subsection~~ subsections 132.8(c)(1) or 132.8(c)(2)(A)4. ~~(in the fall)~~ are no longer met, at which point the director shall lift or modify the Dungeness crab season delay as appropriate.

3. Season closure, whereby the director shall prohibit the deployment and use of recreational crab traps until new data indicates the numerical triggers for any species as specified in ~~subsection~~ subsections 132.8(c)(1) or 132.8(c)(2)(B) ~~(in the spring)~~ are no longer met, or the normal end of the Dungeness crab season specified in subsection 29.85(b)(2), at which point the director shall lift or modify the closure as appropriate.

4. Depth Constraint: The Director may use a depth constraint for crab traps during the Dungeness crab season where Dungeness crab may not be taken or possessed in waters within a specific depth range. "Depth" is defined by approximating a particular depth contour by connecting the appropriate set of waypoints adopted in Federal regulations and published in Title 50, Code of Federal Regulations Part 660, Section 660.71 (Revised March 1, 2023), 660.72 (Revised December 1, 2023), and 660.73 (Revised December 1, 2023), incorporated by reference herein.

(C) Recreational management action may be implemented statewide or by fishing zone(s) (as defined in subsections 132.8(a)(7)(A)-(G)), if the director demonstrates less-than-statewide action protects humpback whales, blue whales, and/or Pacific leatherback sea turtles based on best available science.

(D) Notice of a delay, ~~or closure,~~ or other management action pursuant to subsection 29.80(c)(7)(B)2., ~~or 3., or 4.~~ shall be transmitted via a director's declaration. The declaration will describe the following:

1. Data supporting the entanglement risk evaluation pursuant to

subsection 29.80(c)(7)(A).

2. Relevant information informing management considerations from subsection 132.8(d).

3. Rationale for nexus between management considerations in subsection 132.8(d) and chosen recreational management action under subsection 29.80(c)(7)(B).

4. Duration of management action.

(E) The director's declaration pursuant to subsection 29.80(c)(7)(D) shall provide a minimum of 5 days' notice before the delay or closure becomes effective.

(F) The director's declaration and/or any advisory notice shall be communicated via the department's "Whale Safe Fisheries" webpage located at <https://wildlife.ca.gov/Conservation/Marine/Whale-Safe-Fisheries>. At its discretion, the department may communicate declarations and/or advisory notices via additional formats.

(G) After the director implements a management action pursuant to subsection 29.80(c)(7)(B), he or she shall notify the commission and request that the commission schedule a public discussion of the management action at its next regularly-scheduled commission meeting.

...

[No changes to subsections (d)-(j)]

...

NOTE: Authority cited: Sections 200, 205, 399, 7075 and 7078, Fish and Game Code.
Reference: Sections 200, 205, 270, 275, 7050, 7055 and 7056, Fish and Game Code.

Section 29.85, Title 14 CCR, is amended to read:

§29.85. Crabs.

(a) Crab Trap Validations.

~~(a)(1)~~ Any individual who fishes for crabs using crab trap(s) pursuant to subsection 29.80(c), except from a Commercial Passenger Fishing Vessel, shall have in possession a valid Recreational Crab Trap Validation (Section 701, Title 14, CCR).

(2) A Commercial Passenger Fishing Vessel operator that fishes for crabs using crab traps shall have in possession a valid Commercial Passenger Fishing Vessel Crab Trap Validation (Section 701, Title 14, CCR).

(b) Dungeness crabs (*Cancer magister*):

(1) Dungeness crab may not be taken from or possessed if taken from San Francisco Bay and San Pablo Bay, plus all their tidal bays, sloughs and estuaries between the Golden Gate Bridge and Carquinez Bridge.

(2) Open season: Fishing rules for Dungeness crab may be changed during the year or in-season by the director under the authority of subsection 29.80(c)(7). See subsection ~~29.80(c)(7)~~-29.80(c)(7) for additional information.

(A) Del Norte, Humboldt and Mendocino counties: From the first Saturday in November through July 30.

(B) All other counties: From the first Saturday in November through June 30.

(3) Limit: Ten.

(4) No vessel that takes Dungeness crabs under authority of this section, or Section 29.80, shall be used to take Dungeness crabs for commercial purposes.

(5) Minimum size: Five and three-quarter inches measured by the shortest distance through the body from edge of shell to edge of shell directly in front of and excluding the points (lateral spines).

(c) All crabs of the *Cancer* genus except Dungeness crabs, but including: yellow crabs, rock crabs, red crabs and slender crabs:

(1) Open season: All year. Fishing rules for crabs of the *Cancer* genus may be changed during the year or in-season by the director under the authority of subsection 29.80(c)(7). See subsection ~~29.80(c)(7)~~-29.80(c)(7) for additional information.

(2) Limit: Thirty-five.

(3) Minimum size: Four inches measured by the shortest distance through the body, from edge of shell to edge of shell at the widest part, except there is no minimum size in Fish and Game districts 8 and 9.

(d) All crabs of the genus *Cancer*, including Dungeness crabs, yellow crabs, rock crabs, red crabs and slender crabs, may be brought to the surface of the water for measuring, but no undersize crabs may be placed in any type of receiver, kept on the person or retained in any person's possession or under his direct control; all crabs shall be measured immediately and

any undersize crabs shall be released immediately into the water.

(e) Sand crabs (*Emerita analoga*): Limit: Fifty.

NOTE: Authority cited: Sections 200, 205, 265 and 275, Fish and Game Code. Reference: Sections 200, 205, 265 and 275, Fish and Game Code.

Section 195, Title 14 CCR, is amended to read:

§195. Report of Fish Taken To Be Made by Owner of Barge of Vessel for Hire, and Boat Limits.

(a) Pursuant to Section 190 the owner/operator of a commercial passenger fishing vessel shall keep a logbook of fishing activities.

(1) A separate log for each trip during a calendar day shall be completed.

(2) A separate log for each calendar day of a multi-day trip shall be completed.

~~(1) The form entitled Commercial Passenger Fishing Vessel Log, Central and Northern California, DFW 195A (Rev 01/16), incorporated by reference herein, shall be used when the vessel is engaged in fishing north of Point Conception.~~

~~(2) The form entitled Commercial Passenger Fishing Vessel Log, Southern California, DFW 195B (Rev 01/16), incorporated by reference herein, shall be used when the vessel is engaged in fishing south of Point Conception.~~

(b) Logbooks for Commercial Passenger Fishing Vessels contain the following fields:

(1) Log date; date shall be recorded prior to departure of any trip;

(2) Vessel name; name shall be recorded prior to departure of any trip;

(3) Vessel ID Number; number shall be recorded prior to departure of any trip;

(4) Port of landing; port shall be recorded prior to departure of any trip;

(5) Port code; code shall be recorded prior to departure of any trip;

(6) Operator's name; name shall be recorded prior to departure of any trip;

(7) Operator's signature;

(8) No fishing activity for the month of; for months when no fishing activity occurred for the entire month, a log shall be completed on the last day of the month and the month written in the box indicating no fishing activity occurred for the entire month;

(9) Trip type;

(10) Target species;

(11) Fishing method;

(12) Bait;

(13) Species;

(14) Number Kept;

(15) Number thrown back;

(16) Lost to sea lions;

(17) Descending device;

(18) Bird interaction;

(19) Departure time;

(20) Return time;

(21) Hours and minutes fished;

(22) Block where most fish caught;

(23) Depth (feet);

(24) Sea surface temperature (°F);

(25) Number of fishers;

(25) Number of fishers; the number of fishers who will fish, including crew members, shall be recorded prior to departure of any trip;

(26) Number of crew who fished;

(27) Number of fish caught by crew;

(28) Number of crab traps (only when crab fishing north of Point Arguello, Santa Barbara County);

(29) Number of hoop nets (only when crab fishing north of Point Arguello, Santa Barbara County).

(bc) The owner(s) and/or operator(s) of each vessel required to obtain a license under Section 7920 of the Fish and Game Code shall post a notice in a prominent place on the vessel giving information to fishermen on license requirements, bag limits, and other pertinent information. This notice shall be furnished by the department.

(ed) Both the vessel owner(s) and/or operator(s) shall be responsible for keeping complete and accurate records and insuring the vessel is in compliance with subsections (a) and (b) above. All of the fields and requirements listed in subsection (b) above shall be completed pursuant to section 190(c).

(de) All fishing activity records are confidential pursuant to Fish and Game Code Sections 7923 and 8022 and Government Code Sections 6276 and 6276.10.

(ef) Boat Limits: When two or more persons licensed or otherwise authorized to sport fish in ocean waters off California or in the San Francisco Bay District, as defined in Section 27.00, are angling for finfish in these waters aboard a vessel licensed under Section 7920, fishing by these persons (to include vessel operator(s) and crew members where licensed to sportfish under their own individual limits) may continue until the passenger's boat limits of those finfish are taken and possessed aboard the vessel as authorized under this section.

(1) For purposes of this section, the vessel operator(s) and crew members are not passengers and may not take fish towards obtaining boat limits for passengers except for casting, setting trolling gear, gaffing or netting fish, but may take fish during a fishing trip for their personal use only. Vessel operator(s) and crew members may assist passengers in other activities including, but not limited to, obtaining bait, chumming, baiting and untangling hooks and lines, identifying, dispatching, filleting, counting, bagging and otherwise handling fish taken by passengers. Upon completion of a fishing

trip, the vessel operator(s) and crew members may only possess fish that are part of their own personal bag limit not to exceed authorized sportfishing daily bag and possession limits.

(2) Fish taken by operator(s) and crew members for personal use pursuant to (ef)(1) above must be separated from fish taken under a boat limit and labeled in a manner that they can be identified as an individual operator's or crew member's fish. Operator(s) and crew members are also prohibited from giving all or part of their individual limit to any passenger during or after a trip.

(3) The authorization for boat limits aboard a vessel does not apply to fishing trips originating in California where fish are taken in other jurisdictions.

(4) A boat limit for a species or species group is equal to the number of passengers aboard the vessel that are licensed or otherwise authorized to sport fish in ocean waters off California or in the San Francisco Bay District multiplied by the individual daily bag limit authorized for a species or species group. For purposes of this section, the number of passengers shall not include the vessel operator(s) and crew members. It is unlawful to exceed the boat limit at any time.

(5) Prior to the departure on a fishing trip of a vessel that is licensed under Fish and Game Code Section 7920, the number of fishers, to include passengers, guests, operators and crew who will be fishing, shall be recorded under "number of fishers" on the logbook for that trip. In addition, the number of vessel operator(s) and crew members who will fish for that trip shall be recorded in the space to the right of the operator's signature on the logbook.

(6) Upon completion of a sport fishing trip aboard a vessel reporting under this section, each licensed or otherwise authorized angler may not possess more than the daily bag and possession limits. For the purposes of this section, a fishing trip is completed at the time a person disembarks from the vessel and individual possession limits apply.

(7) Species for which no daily bag limit exists are not included in the boat limit.

(fg) Where boat limits are provided for in this section, the vessel operator(s) and crew members may be cited for violations occurring aboard the vessel, including but not limited to violations of the following:

- (1) Overlimits
- (2) Possession of prohibited species
- (3) Minimum size limits
- (4) Fish taken out of season or in closed areas

(gh) Boat limits are not authorized for sturgeon fishing and shall not apply to the take, possession or retention of sturgeon.

NOTE: Authority cited: Sections 7071, 7920, 7923, 7924, 8026 and 8587.1, Fish and Game Code. Reference: Sections 7055, 7056, 7058, 7060, 7120, 7850, 7923, 7924, 8026 and

8587.1, Fish and Game Code

Section 701, Title 14 CCR, is amended to read:

§701. Sport Fishing Forms and Fees.

Application		Permit Fees (US\$)	Replacement Processing Fees (US\$)
(a)	Declaration for Multi-Day Fishing Trip (FG 935 (Rev. 2/13)), incorporated by reference herein	5.75	
(b)	2014 North Coast Salmon Report Card	5.75	
(c)	2014 Sturgeon Fishing Report Card	7.50	
(d)	2014 Sturgeon Fishing Replacement Report Card and Replacement Fee	7.50	7.50
(e)	2014 Spiny Lobster Report Card	8.75	
(f)	2014 Spiny Lobster Report Card Non-Return Fee	20.00	
(g)	2014 Abalone Replacement Report Card and Replacement Fee	9.50	7.50
(h)	2021 Recreational Crab Trap Validation	2.25	
(i)	2025 <u>2026 Commercial Passenger Fishing Vessel Crab Trap Validation</u>	<u>17.75</u>	

~~(i)~~(j) Pursuant to the provisions of Section 699, Title 14, the department shall annually adjust the fees of all licenses, stamps, permits, tags, or other entitlements required by regulations set forth in this section.

Note: Authority cited: Sections 200, 205, 265, 275, 713, 1050, 1053.1 and 7149.8, Fish and Game Code. Reference: Sections 200, 205, 265, 275, 713, 1050, 1053.1, 1055.1 and 7149.8, Fish and Game Code.



Recreational Crab Fishing Gear and CPFV Trap Validation

August 14, 2025

Presented to:

California Fish and Game Commission

Presented by:

Christy Juhasz

**Senior ES Specialist, Invertebrate Program
Marine Region**



Overview

- Topics raised during public comment
 1. Yellow marker buoy
 2. Length of surface line
- New Options
- Updated Timeline

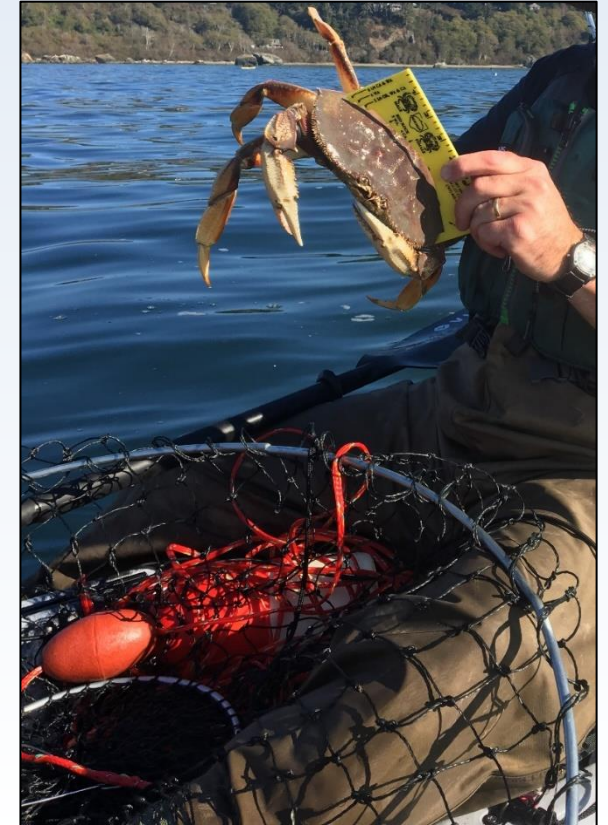


Photo Credit: Ed Roberts/CDFW



Public Comment (#1)

Yellow marker buoy

- Color is allowed in other fisheries
- Color can fade
- Prefer to mark with operator number

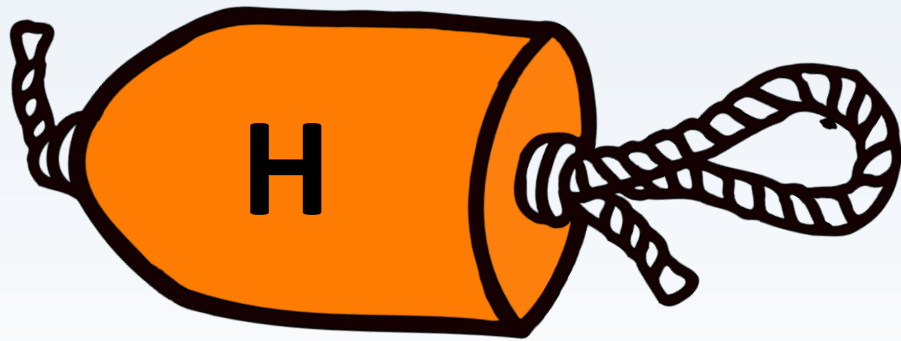


Unique Marking in Other Fisheries

- **Tags:** Dungeness crab, Lobster
- **Unique letter mark:** Lobster, Spot prawn, Coonstripe shrimp, Tanner crab, Rock crab and Nearshore finfish
- **Colored buoy:** recreational crab trap
- **Colored line marking:** East Coast trap/pot fisheries, commercial West Coast Dungeness crab trap, set gill net



New Marker Buoy Identification



- Color updated to orange
- Identification letter: H
 - Marked on at least two (2) opposing sides
 - Shall be at least two (2) inches in height and drawn with a line no less than 1/4 (0.25) inch thick



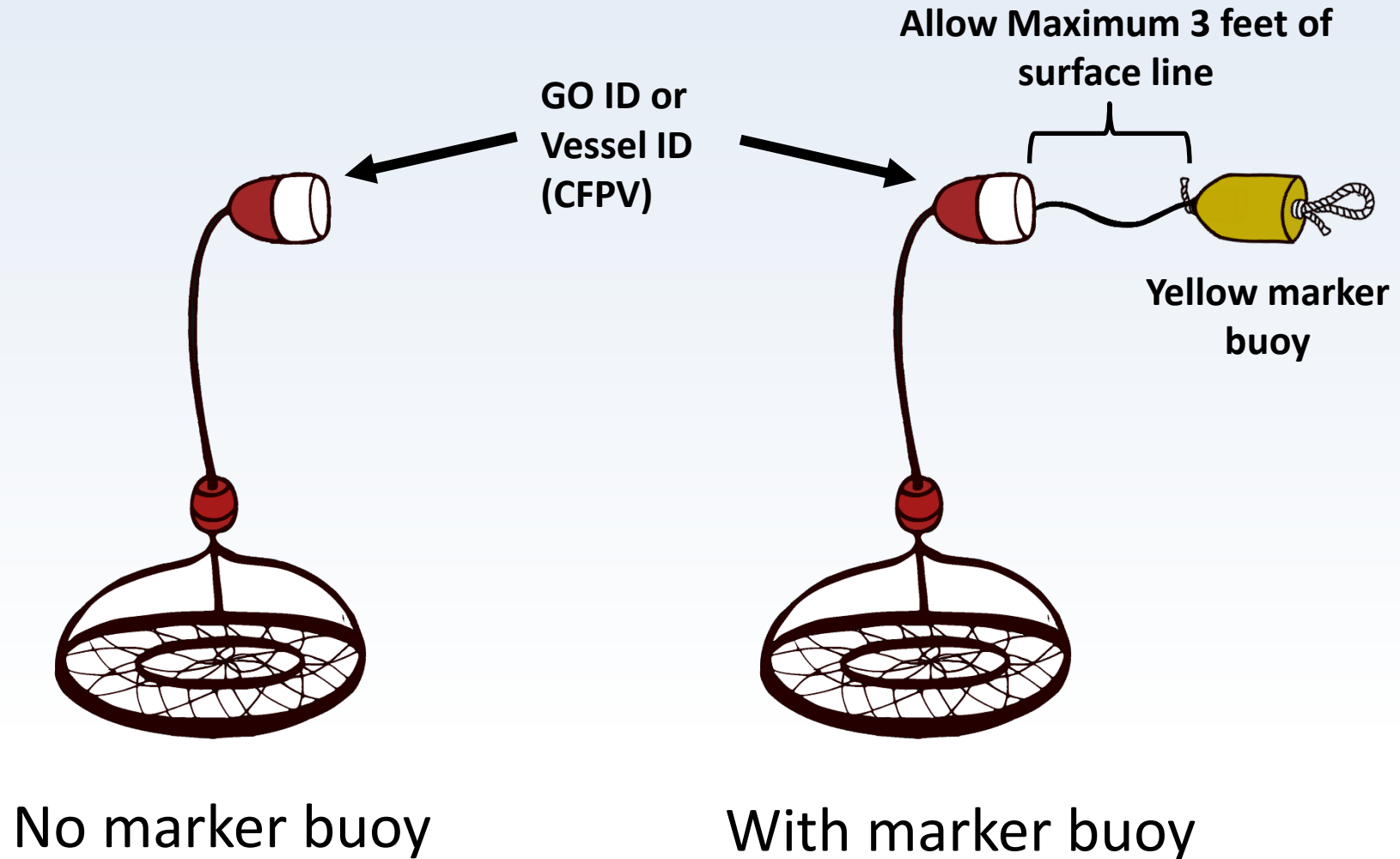
Public Comment (#2)

An allowance for up to 12 feet of surface line

- Shorter line leads to lost gear
- Surface gear not linked to entanglements
- Commercial Dungeness crab fishery does not have surface gear limitations



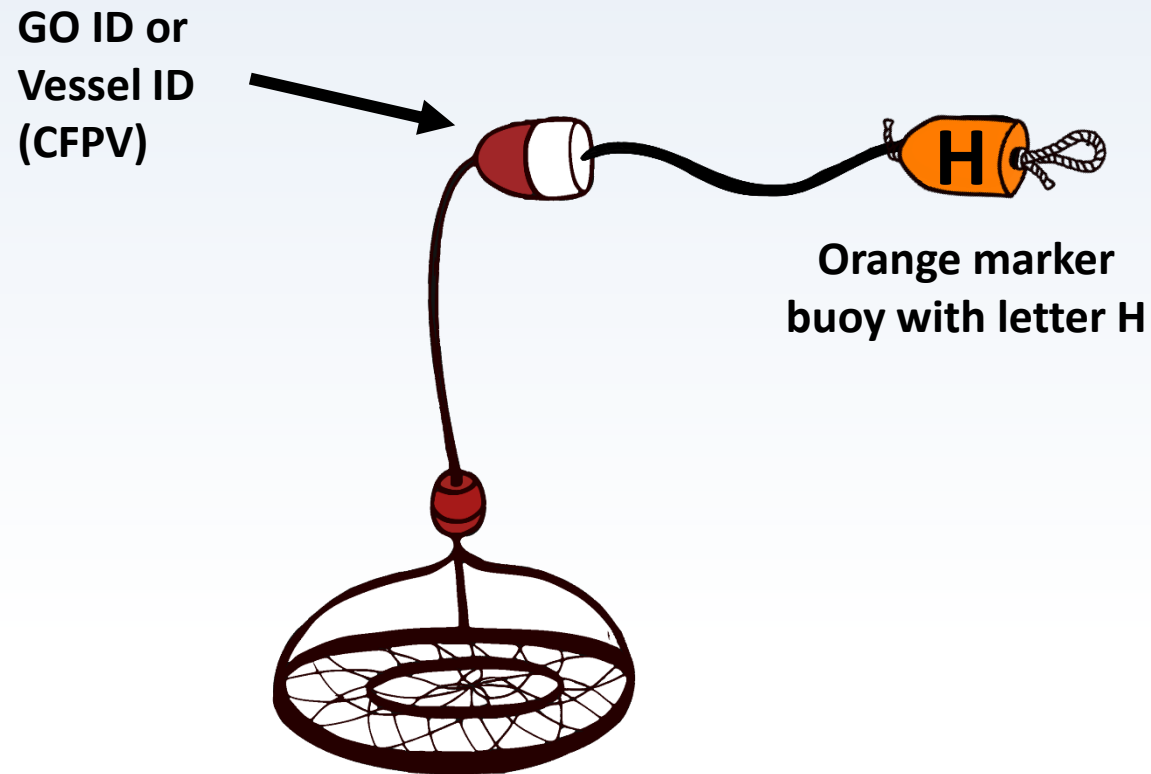
Initially Proposed Hoop Net Surface Gear Options





New Hoop Net Surface Gear Options (≤ 6 feet)

- **Allow Maximum 12 feet of surface line; if ≤ 6 feet then only requires orange marker buoy**

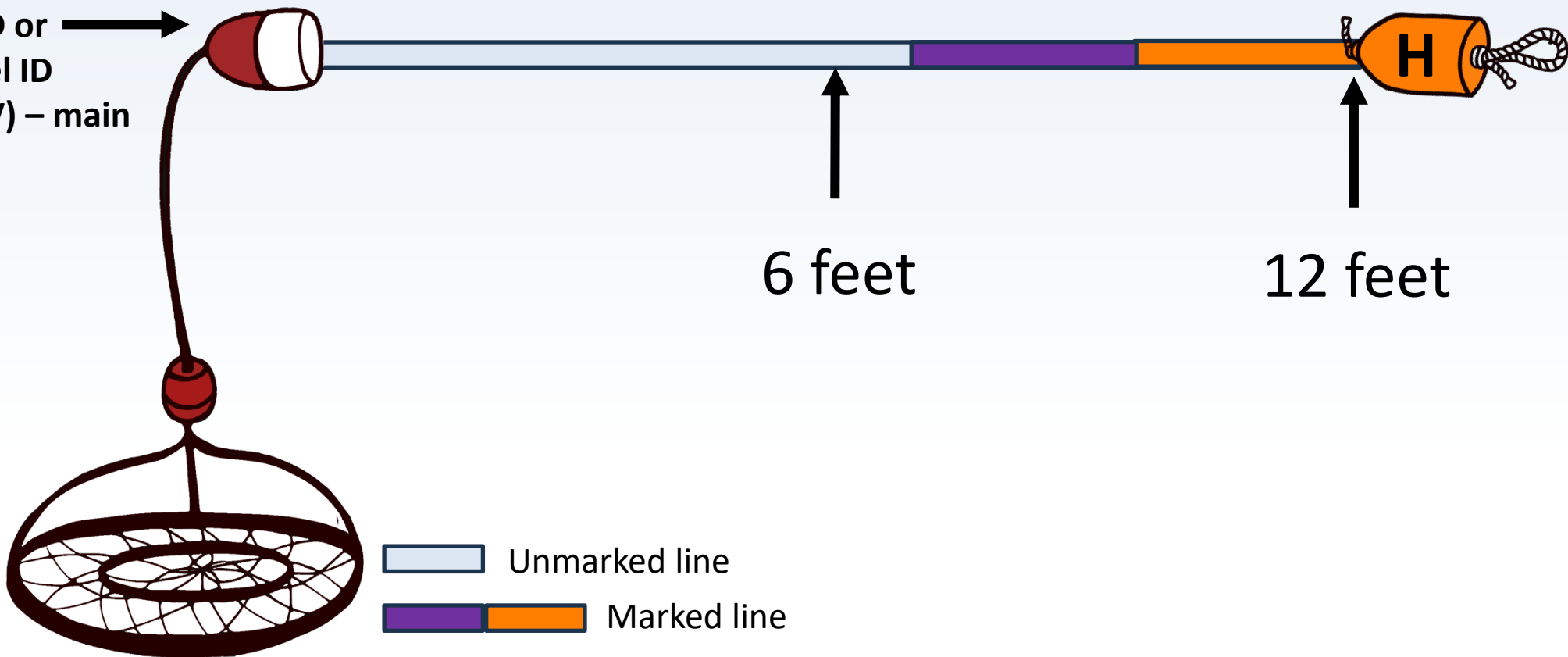




New Hoop Net Surface Gear Options (>6 feet)

- Allow Maximum 12 feet of surface line; if >6 feet then requires line marking
- From marker buoy, line must be marked with one 24 to 26-inch **SOLID ORANGE** color mark adjacent to one 24 to 26-inch **SOLID PURPLE** mark

GO ID or
Vessel ID
(CFPV) – main
buoy





Recommendation

Adopt rulemaking with the following updates:

- Marker buoy:
 - Orange color
 - Unique identification letter
- Surface line
 - Allowance for up to 12 feet in length
 - Unique line marking for > 6 feet of line

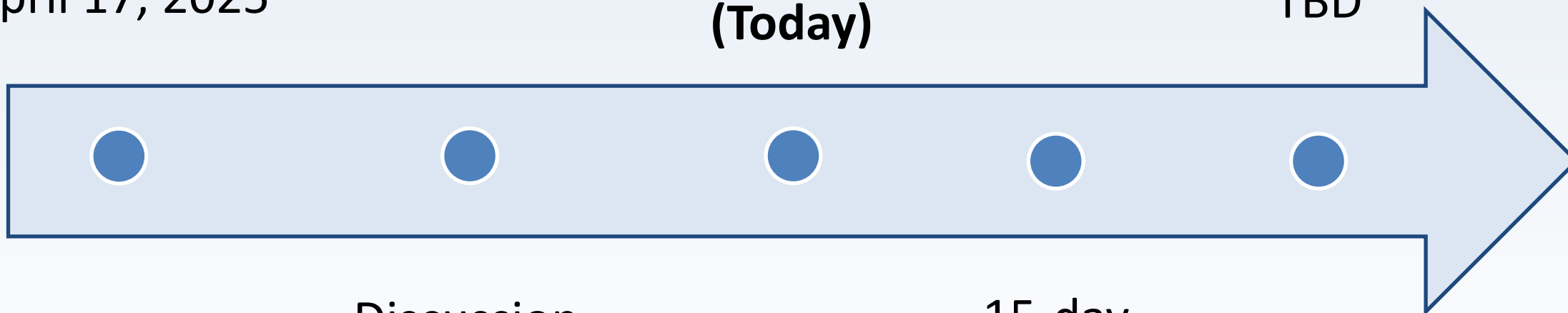


Proposed Timeline

Notice
April 17, 2025

Adoption
August 14, 2025
(Today)

Effective
TBD



Discussion
June 11, 2025

15-day
Renotice

Thank You



Questions:

WhaleSafeFisheries@wildlife.ca.gov

Recreational Crab Hoops

From Andrew Guiliano [REDACTED]
Date Tue 06/10/2025 11:05 AM
To FGC <FGC@fgc.ca.gov>

1 attachment (119 KB)
Crab Hoops 2.0.pdf;

FGC,
Thank you in advance for reviewing my comments regarding pending Recreational Dungeness crab regulations. We look forward to discussing at the June 11 meeting

Andy Guiliano
Golden Gate Fishermans Assoc
CDFW Whale Working Group-CPFV

Good Morning,

My name is Andy Guiliano. I'm the Charterboat representative for the Whale Working Group, Board member of Golden Gate Fishermen's Association and sponsor of the petition on the table for discussion. We would like to thank Dr. Craig Shuman, Joanna Griebel and notably Christy Juhasz for her ongoing dialogue and diligence working with California sport fishermen. We believe we are close to establishing a well constructed regulation which offers meaningful improvements to protect marine life, while simultaneously offering California anglers and small businesses opportunity to operate responsibly along the coast of California.

Since the implementation of Recreational Hoop regulations in 2021, the CPFV fleet is pleased to make note of the following:

- Vertical line reduction approaching the 95% level. (two hour servicing interval and reduced gear usage)

- Zero marine life Entanglements

- The virtual elimination of lost/derelict gear. For the recent 2024/2025 season , the two charter boats which I own/operate lost zero hoops.

We have accomplished this with significant investment and a mindful effort shift to fish responsibly. Through a creative approach to rig, fish and retrieve crab hoops, our fleet essentially "reinvented" how we Dungeness crab. While we feel the pending rule making to amend sections 29.80, 29.85, 190, 195 and 701 of the Fish and Game code, we do, however, ask if the Dept and Commision would be against reconsidering two following modifications?

One-Rather than require the optional trailer buoy be painted yellow, we request the following- ***Modify the optional buoy to include the CPFV vessel or Go Id number to enhance gear identification.*** Lauren Saez, who heads NOAA West Coast reduction team and performs analysis on entanglements is an advocate for including numbers. "I think that the 5 character boat number for your trailer buoys would be more helpful than a standardized color. Buoys fade and color is often subjective depending on the lighting and what is seen in photos".

Commercial Crab fisherman Richard Ogg, a member of the California Dungeness Crab Fishing Gear Working Group, also sees merit in numbers over color as a gear marking requirement. Color is rarely, if at all, used to identify gear types along the West Coast.

Micheal Rescino, President of Golden Gate Fishermen's Association agrees. Color as a form of gear identification is "more likely to create confusion rather than clarity. Our

Fishermen have concerns the yellow buoy color mandate will cause mis-identification with other fixed gear fisheries along the West Coast and falsely identify gear in an entanglement”

Two- We also ask the Commission to allow the maximum distance between the primary buoy and trailer buoy to 12 feet. There is no documentation or science which suggests a shorter length minimizes entanglements. Conversely, the extra length enhances the ability of a fisherman to locate and retrieve gear in heavy ocean current periods or adverse weather. 12 feet is vital to ensure every hoop is retrieved and returned to port daily. **Current Commercial Crab has no surface line or buoy restrictions. Under pending Ramp 2.0, Ca Commercial Crab gear would be limited to 36 feet of surface line and 3 buoys.*

We look forward to continuing to work alongside the Dept staff to improve existing and craft future regulation improvements which blend a mix of marine life safety and small business opportunity.

Andy Guiliano
Golden Gate Fishermans Assoc