## Summary of Management Actions for Red Snapper (Lutjanus campechanus) from the Gulf of Mexico (1984 - 2022) as Documented within the Management History Database

G. Malone, K. Godwin, S. Atkinson, A. Rios

## SEDAR74-DW-25

29 April 2022



This information is distributed solely for the purpose of pre-dissemination peer review. It does not represent and should not be construed to represent any agency determination or policy.

Please cite this document as:

Malone, G., K. Godwin, S. Atkinson, A. Rios. 2022. Summary of Management Actions for Red Snapper (Lutjanus campechanus) from the Gulf of Mexico (1984 - 2022) as Documented within the Management History Database. SEDAR74-DW-25. SEDAR, North Charleston, SC. 10 pp.

## SEDAR 74-DW-25

## Summary of Management Actions for Red Snapper (*Lutjanus* campechanus) from the Gulf of Mexico (1984 - Present) as Documented within the Management History Database

G. Malone<sup>1</sup>, K. Godwin<sup>1</sup>, S. Atkinson<sup>1</sup>, A. Rios<sup>2\*</sup>

April 29, 2022

<sup>1</sup>Cooperative Institute for Marine & Atmospheric Studies, Rosenstiel School of Marine & Atmospheric Science, University of Miami, 4600 Rickenbacker Causeway, Miami, FL 33149

<sup>2</sup> National Marine Fisheries Service, Southeast Fisheries Science Center, Miami Laboratory, 75 Virginia Beach Drive, Miami, FL 33149

\* Corresponding author: Adyan.Rios@NOAA.GOV

A Management History database is being compiled, cataloged, and standardized by the Cooperative Institute for Marine and Atmospheric Studies (CIMAS) of the University of Miami in collaboration with the Rosenstiel School of Marine and Atmospheric Science (RSMAS), the National Oceanic and Atmospheric Administration (NOAA), the National Marine Fisheries Service (NMFS), and the Southeast Fisheries Science Center (SEFSC) Fisheries Statistics and Sustainable Fisheries Divisions.

The Management History Database effort involves:

- Identifying Federal Register documentation associated with management actions affecting federally managed species throughout the Gulf of Mexico, South Atlantic, and U.S. Caribbean regions.
- Creating standardized records specifying the Fishery Management Plan (FMP), species, jurisdiction, and fishing sector (commercial and recreational) to which each management action applied.

Once complete, the goal of the database is to provide a comprehensive and standardized record of published management actions to increase the efficiency of fisheries stock assessments, ACL monitoring, and ecosystem approaches. However, the database is still in development and is not yet available to the public. The intention of this working paper is not to replace current management history documents, but provide complementary tables of cited regulations.

For the SEDAR 74 research track assessment we queried a prototype of the database for records related to red snapper in the Gulf of Mexico. The records associated with bag limits, size limits, and closures were reviewed and are summarized here. Table 1 - Table 4 outline bag limit and size limit records for red snapper from the Reef Fish Resources of the Gulf of Mexico Fishery Management Plan as they are currently documented within the Management History database.

Table 5 - Table 8 outline closures and reopenings for the recreational and commercial fisheries. Recurring regulations include seasonal, monthly, and weekly closures and reopenings that reoccur periodically over the time periods specified in Tables 5 and 7. In addition to these recurring rules, distinct closures and reopenings are documented that may overwrite or exist simultaneously with the recurring regulations. Distinct closures are outlined in Tables 6 and 8. For this working paper, we have separated these records into individual tables as the database is still in development. Table 1. Recreational (Rec) bag limits contained within the Management History database for Gulf of Mexico red snapper. These bag limits are not included within the 10 snapper aggregate bag limit.

| Fishery    | Region<br>Affected       | Start<br>Year | Effective<br>Date | End<br>Date | Bag Limit Per<br>Person/Day | Bag Limit<br>Per<br>Boat/Day | FR<br>Reference(s)                                      | Amendment Number<br>or Rule Type     |
|------------|--------------------------|---------------|-------------------|-------------|-----------------------------|------------------------------|---|--------------------------------------|
|            |                          | 1990          | 4/23/1990         | 12/31/1994  | 7 fish                      |                              | 55 FR 2078  | Amendment 1                          |
|            |                          | 1995          | 1/1/1995          | 4/28/1998   | 5 fish                      |                              | 59 FR 67646   | Final Rule                           |
|            |                          | 1998          | 4/29/1998         | 10/13/1998  | 4 fish                      |                              | 63 FR 18144   | Interim Rule                         |
|            |                          | 1998          | 10/14/1998        | 12/31/1998  | 5 fish                      |                              | 59 FR 67646   | Final Rule                           |
| Rec<br>All | Gulf of<br>Mexico<br>EEZ | 1999          | 1/1/1999          | 5/1/2007    | 4 fish                      | None                         | 63 FR 72200<br>64 FR 33800<br>64 FR 47711               | Emergency Interim<br>Rule/Final Rule |
|            |                          | 2007          | 5/2/2007          | Present     | 2 fish                      |                              | 72 FR 15617<br>72 FR 54223<br>72 FR 66080<br>73 FR 5117 | Temporary Rule/Final<br>Rule         |

Table 2. Recreational (rec) for-hire crew bag limits contained within the Management History database for Gulf of Mexico red snapper.

| Fishery  | Region<br>Affected     | Start<br>Year | Effective<br>Date | End<br>Date | Bag Limit<br>Per<br>Crew/Day | Bag Limit<br>Per<br>Boat/Day | FR<br>Reference(s)                                      | Amendment Number<br>or Rule Type |
|----------|------------------------|---------------|-------------------|-------------|------------------------------|------------------------------|---|----------------------------------|
|          |                        | 1999 10/1/19  | 10/1/1999         | 1/18/2000   | 0 fish                       |                              | 64 FR 47711   | Final Rule                       |
| Rec      | Rec<br>For-Hire<br>EEZ | 2000          | 1/19/2000         | 5/1/2007    | 4 fish                       | None                         | 64 FR 71056<br>65 FR 36643<br>65 FR 50158               | Interim Rule/Final<br>Rule       |
| For-Hire |                        | 2007          | 5/2/2007          | Present     | 0 fish                       | inone                        | 72 FR 15617<br>72 FR 54223<br>72 FR 66080<br>73 FR 5117 | Temporary Rule/Final<br>Rule     |

| Fishery      | Region   | Start         | Effective            | End        | Size       | Length     | FR          | Amendment Number   |  |  |
|--------------|--|---------------|----------------------|------------|------------|------------|-------------|--------------------|--|--|
| rishery      | Affected   | Year          | Date                 | Date       | Limit      | Туре       | Reference   | or Rule Type       |  |  |
|              |  | 1984          | 11/8/1984**          | 2/20/1990  | 12"*       | Minimum FL | 49 FR 39548 | Original FMP       |  |  |
|              |  | 1990          | 2/21/1990            | 2/6/1994   | 13"        |            | 55 FR 2078  | Amendment 1        |  |  |
|              |  | 1994          | 2/7/1994             | 12/31/1994 | 14"        |            | 59 FR 966   | Amendment 5        |  |  |
|              |  | 1995<br>1999  |                      |            | 15"<br>18" |            | 59 FR 67646 |                    |  |  |
| Rec          | Gulf of<br>Mexico<br>EEZ   |               | 1/1/1995<br>6/4/1999 | 6/3/1999   |            |            | 59 FR 966   | Final Rule         |  |  |
| All          |  |               |                      |            |            | Minimum TL | 63 FR 443   |                    |  |  |
| 7 111        |  |               |                      | 8/29/1999  |            |            | 64 FR 30445 | Emergency Interim  |  |  |
|              |  |               |                      |            |            |            |             | Rule               |  |  |
|              |  | 1999          | 8/30/1999            | 1/18/2000  | 15"        | _          | 63 FR 443   | Final Rule         |  |  |
|              |  |               |                      |            |            |            | 64 FR 71056 | Interim Rule/Final |  |  |
|              |  | 2000          | 1/19/2000            | Present    | 16"        |            | 65 FR 36643 | Rule               |  |  |
|              |  |               |                      |            |            |            | 65 FR 50158 | Kule               |  |  |
| * Recreation | * Recreational anglers could keep up to 5 fish below the 12-inch size limit per person per trip. |               |                      |            |            |            |             |                    |  |  |
| ** Headboa   | ats were exem  | pt from the r | egulation until M    | ay 8, 1986 |            |            |             |                    |  |  |

Table 3. Recreational (Rec) size limits contained within the Management History database for Gulf of Mexico red snapper.

Table 4. Commercial (Com) size limits contained within the Management History database for Gulf of Mexico red snapper.

| Fishery | Region   | Start      | Effective | End        | Size  | Length       | FR          | Amendment Number     |
|---------|----------|------------|-----------|------------|-------|--------------|-------------|----------------------|
| J       | Affected | Year       | Date      | Date       | Limit | Туре         | Reference   | or Rule Type         |
|         |          | 1984       | 11/8/1984 | 2/20/1990  | 12"   | Minimum      | 49 FR 39548 | Original FMP         |
|         |          | 1704       | 11/0/1704 | 2/20/1770  | 12    | Fork Length  | 47 TK 57540 | Original I wi        |
|         |          | 1990       | 2/21/1990 | 2/6/1994   | 13"   |              | 55 FR 2078  | Amendment 1          |
|         | Gulf of  | 1994       | 2/7/1994  | 12/31/1995 | 14"   |              | 59 FR 966   | Amendment 5          |
| Com     | Mexico   | exico 1996 | 1/1/1996  | 4/1/2007   | 15"   |              | 59 FR 966   | Amendment 5/Final    |
| All     | EEZ      |            |           |            |       | Minimum      | 63 FR 443   | Rule                 |
|         |          | 2007       |           |            |       | Total Length | 72 FR 15617 |                      |
|         |          |            | 4/2/2007  | Dracont    | 12"   |              | 72 FR 54223 | Temporary Rule/Joint |
|         |          |            | 4/2/2007  | Present    | 13"   |              | 72 FR 66080 | Amendment            |
|         |          |            |           |            |       |              | 73 FR 5117  |                      |

| Table 5. Recurring recreational (Rec) closures and reopenings contained within the Management History database for Gulf of Mexico red |
|---|
| snapper.  |

| Fishery        | Region<br>Affected | Regulation<br>Type               | Start<br>Year | End<br>Year | Effective<br>Date | End<br>Date | First Day<br>In Effect | Last Day<br>In Effect | FR<br>Reference |
|----------------|--------------------|----------------------------------|---------------|-------------|-------------------|-------------|------------------------|-----------------------|-----------------|
|                | Rec                | Seasonal<br>Closure              | 2000          | 2008        | 9/18/2000         | 2/27/2008   | 1-Jan<br>1-Nov         | 20-Apr<br>31-Dec      | 65 FR 50158     |
| Baa            |                    | Seasonal<br>Closure              | 2008          | 2012        | 2/28/2008         | 6/28/2012   | 1-Jan<br>1-Oct         | 31-May<br>31-Dec      | 73 FR 5117      |
| All            | Gulf of<br>Mexico  | Seasonal<br>Closure              | 2012          | Present     | 6/29/2012         | Present     | 1-Jan                  | 31-May                | 77 FR 31734     |
|                | EEZ                | Weekly<br>Recurring<br>Reopening | 2010          | 2010        | 10/1/2010         | 11/21/2010  | Fridays<br>1-Oct       | Mondays<br>21-Nov     | 75 FR 58334     |
| Rec<br>Private |                    | Weekly<br>Recurring<br>Reopening | 2017          | 2017        | 6/16/2017         | 9/4/2017    | Fridays<br>16-Jun      | Mondays<br>4-Sep      | 82 FR 27777     |

Table 6. Recreational (Rec) closures and reopenings contained within the Management History database for Gulf of Mexico red snapper.

| Fishery    | Region<br>Affected | Regulation<br>Type | Start<br>Year | First Day<br>In Effect | Last Day<br>In Effect | FR<br>Reference            |
|------------|--------------------|--------------------|---------------|------------------------|-----------------------|----------------------------|
|            |                    | Closure            | 1997          | 11/27/1997             | 12/31/1997            | 62 FR 61700                |
|            |                    | Closure            | 1998          | 9/30/1998              | 12/31/1998            | 63 FR 45760                |
|            |                    | Closure            | 1999          | 8/29/1999              | 12/31/1999            | 64 FR 30445                |
|            |                    | Closure            | 2000          | 1/1/2000               | 4/21/2000             | 64 FR 71056<br>65 FR 36643 |
|            |                    | Closure            | 2000          | 11/1/2000              | 12/31/2000            | 64 FR 71056<br>65 FR 36643 |
|            | Gulf of<br>Mexico  | Closure            | 2004          | 11/1/2004              | 4/20/2005             | 69 FR 62818                |
|            | EEZ                | Closure            | 2008          | 8/5/2008               | 12/31/2008            | 73 FR 15674                |
|            |                    | Closure            | 2009          | 8/15/2009              | 12/31/2009            | 74 FR 21558                |
|            |                    | Closure            | 2010          | 7/24/2010              | 12/31/2010            | 75 FR 23186                |
|            |                    | Closure            | 2011          | 7/19/2011              | 9/30/2011             | 76 FR 23911<br>76 FR 50143 |
|            |                    | Reopening          | 2011          | 10/1/2011              | 12/31/2011            | 76 FR 50143                |
| Rec<br>All |                    | Closure            | 2012          | 7/17/2012              | 12/31/2012            | 77 FR 31734<br>77 FR 39647 |
| All        | Off Texas          | Closure            | 2013          | 6/18/2013              | 12/31/2013            | 78 FR 32179                |
|            | Off Louisiana      | Closure            | 2013          | 6/25/2013              | 12/31/2013            | 78 FR 32179                |
|            | Off Florida        | Closure            | 2013          | 6/27/2013              | 12/31/2013            | 78 FR 32179                |
|            | Off Mississippi    | Closure            | 2013          | 7/5/2013               | 12/31/2013            | 78 FR 32179                |
|            | Off Alabama        | Closure            | 2013          | 7/5/2013               | 12/31/2013            | 78 FR 32179                |
|            |                    | Closure            | 2013          | 6/29/2013              | 9/30/2013             | 78 FR 34586<br>78 FR 57313 |
|            | Gulf of            | Reopening          | 2013          | 10/1/2013              | 10/14/2013            | 78 FR 57313                |
|            | Mexico<br>EEZ      | Closure            | 2013          | 10/15/2013             | 12/31/2013            | 78 FR 34586<br>78 FR 57313 |
|            |                    | Closure            | 2014          | 6/10/2014              | 12/31/2014            | 78 FR 76758<br>79 FR 27768 |

Table 6 Continued. Recreational (Rec) closures and reopenings contained within the Management History database for Gulf of Mexico red snapper.

| Fishery  | Region<br>Affected | Regulation<br>Type | Start<br>Year | First Day<br>In Effect | Last Day<br>In Effect | FR<br>Reference            |
|----------|--------------------|--------------------|---------------|------------------------|-----------------------|----------------------------|
|          |                    | Closure            | 2015          | 7/15/2015              | 12/31/2015            | 80 FR 24832                |
|          |                    | Closure            | 2016          | 7/17/2016              | 12/31/2016            | 81 FR 25583                |
| Rec      | Gulf of<br>Mexico  | Closure            | 2017          | 7/20/2017              | 12/31/2017            | 82 FR 21140                |
| For-Hire | EEZ                | Closure            | 2018          | 7/22/2018              | 12/31/2018            | 83 FR 17623                |
|          |                    | Closure            | 2019          | 8/2/2019               | 12/31/2019            | 84 FR 8825                 |
|          |                    | Closure            | 2020          | 8/2/2020               | 12/31/2020            | 85 FR 14171                |
|          |                    | Closure            | 2015          | 6/11/2015              | 12/31/2015            | 80 FR 24832                |
|          | Gulf of            | Closure            | 2016          | 6/12/2016              | 12/31/2016            | 81 FR 25583<br>81 FR 38110 |
|          |                    | Closure            | 2017          | 6/4/2017               | 7/2/2017              | 82 FR 21140<br>82 FR 27777 |
|          |                    | Reopening          | 2017          | 7/3/2017               | 7/4/2017              | 82 FR 27777                |
| Rec      | Mexico<br>EEZ      | Closure            | 2017          | 7/5/2017               | 9/3/2017              | 82 FR 21140<br>82 FR 27777 |
| Private  |                    | Reopening          | 2017          | 9/4/2017               | 9/4/2017              | 82 FR 27777                |
|          |                    | Closure            | 2017          | 9/5/2017               | 12/31/2017            | 82 FR 21140<br>82 FR 27777 |
|          |                    | Closure            | 2018          | 6/1/2018               | 12/31/2018            | 83 FR 17623                |
|          |                    | Closure            | 2019          | 6/1/2019               | 12/31/2019            | 84 FR 8825                 |
|          | Off Texas          | Closure            | 2020          | 4/1/2020               | 5/31/2020             | 85 FR 19396                |
|          | On Texus           | Closure            | 2020          | 8/3/2020               | 12/31/2020            | 85 FR 19396                |

| Table 7. Recurring commercial ( | (Com) closures contained wit | thin the Management History | database for Gulf of Mexico red snapper. |
|---------------------------------|------------------------------|-----------------------------|--|
|                                 |                              |                             | FF                                       |

| Fishery    | Region<br>Affected       | Regulation<br>Type              | Start<br>Year | End<br>Year | Effective<br>Date | End<br>Date | First Day<br>In Effect  | Last Day<br>In Effect  | FR<br>Reference  |
|------------|--------------------------|---------------------------------|---------------|-------------|-------------------|-------------|---|--|--|
|            |                          | Seasonal<br>Closure             | 1998          | 2000        | 1/1/1998          | 12/31/2006  | 1-Jan   | 1-Feb 12:00 PM   | 62 FR 67714<br>63 FR 72200<br>64 FR 71056<br>65 FR 36643<br>65 FR 50158<br>71 FR 67447 |
| Com<br>All | Gulf of<br>Mexico<br>EEZ | Monthly<br>Recurring<br>Closure | 1997          | 1999        | 9/15/1997         | 8/31/1999   | 15-Feb 12:00 PM<br>15-Mar 12:00 PM<br>15-Apr 12:00 PM<br>15-May 12:00 PM<br>15-Jun 12:00 PM<br>15-Jul 12:00 PM<br>15-Aug 12:00 PM<br>15-Sep 12:00 PM<br>15-Oct 12:00 PM<br>15-Nov 12:00 PM<br>15-Dec 12:00 PM | 1-Mar 12:00 PM<br>1-Apr 12:00 PM<br>1-May 12:00 PM<br>1-Jun 12:00 PM<br>1-Jul 12:00 PM<br>1-Aug 12:00 PM<br>1-Sep 12:00 PM<br>1-Oct 12:00 PM<br>1-Nov 12:00 PM<br>1-Dec 12:00 PM<br>1-Jan 12:00 PM | 62 FR 46677<br>62 FR 67714<br>63 FR 72200<br>64 FR 47711                               |
|            |                          | Monthly<br>Recurring<br>Closure | 1999          | 2006        | 9/1/1999          | 12/31/2006  | 10-Feb 12:00 PM<br>10-Mar 12:00 PM<br>10-Apr 12:00 PM<br>10-May 12:00 PM<br>10-Jun 12:00 PM<br>10-Jul 12:00 PM<br>10-Aug 12:00 PM<br>10-Sep 12:00 PM<br>10-Oct 12:00 PM<br>10-Nov 12:00 PM<br>10-Dec 12:00 PM | 1-Mar 12:00 PM<br>1-Apr 12:00 PM<br>1-May 12:00 PM<br>1-Jun 12:00 PM<br>1-Jul 12:00 PM<br>1-Aug 12:00 PM<br>1-Sep 12:00 PM<br>1-Oct 12:00 PM<br>1-Nov 12:00 PM<br>1-Dec 12:00 PM<br>1-Jan 12:00 PM | 64 FR 47711<br>64 FR 71056<br>65 FR 36643<br>65 FR 50158<br>71 FR 67447                |

Table 8. Commercial (Com) closures and reopenings contained within the Management History database for Gulf of Mexico red snapper.

| Fishery | Region Affected | Regulation<br>Type | Start<br>Year                 | First Day<br>In Effect | Last Day<br>In Effect | FR<br>Reference            |
|---------|-----------------|--------------------|-------------------------------|------------------------|-----------------------|----------------------------|
|         |                 | Closure            | 1991                          | 8/24/1991              | 12/31/1991            | 56 FR 42711                |
|         |                 | Closure            | 1992                          | 2/22/1992 12:01 PM     | 12/31/1992            | 57 FR 6561                 |
|         |                 | Closure            | 1992                          | 12/30/1992             | 2/15/1993             | 57 FR 62236                |
|         |                 | Closure            | 1993                          | 5/21/1993              | 12/31/1993            | 58 FR 29556                |
|         |                 | Closure            | 1994                          | 1/1/1994               | 2/9/1994              | 58 FR 68325                |
|         |                 | Closure            | 1994                          | 4/28/1994              | 12/31/1994            | 59 FR 22760                |
|         |                 | Closure            | 1995                          | 1/1/1995               | 2/23/1995             | 59 FR 67646                |
|         |                 | Closure            | 1995                          | 4/15/1995              | 10/31/1995            | 60 FR 19363<br>60 FR 55805 |
|         |                 | Reopening          | 1995                          | 11/1/1995              | 11/2/1995 12:00 PM    | 60 FR 55805                |
|         |                 | Closure            | 1995                          | 11/2/1995 12:00 PM     | 12/31/1995            | 60 FR 19363<br>60 FR 55805 |
|         |                 | Closure            | 1996                          | 1/1/1996               | 1/31/1996             | 61 FR 17                   |
|         |                 | Closure            | 1996                          | 4/5/1996               | 9/14/1996             | 61 FR 14683<br>61 FR 48641 |
|         | Gulf of         | Reopening          | 1996                          | 9/15/1996              | 10/6/1996             | 61 FR 48641<br>61 FR 52715 |
| Com     | Mexico          | Closure            | 1996                          | 10/7/1996              | 12/31/1996            | 61 FR 52715                |
| All     | EEZ             | Closure            | osure 1997 1/1/1997 1/31/1997 |                        | 1/31/1997             | 61 FR 48641                |
|         |                 | Closure            | 1997                          | 3/26/1997              | 9/2/1997              | 62 FR 14651<br>62 FR 46677 |
|         |                 | Reopening          | 1997                          | 9/2/1997 12:00 PM      | 9/15/1997 12:00 PM    | 62 FR 46677                |
|         |                 | Closure            | 1997                          | 10/6/1997 12:00 PM     | 12/31/1997            | 62 FR 52045                |
|         |                 | Closure            | 1998                          | 4/13/1998              | 9/1/1998 12:00 PM     | 63 FR 18147                |
|         |                 | Closure            | 1998                          | 11/1/1998              | 2/1/1999 12:00 PM     | 63 FR 58327                |
|         |                 | Closure            | 1999                          | 4/15/1999 12:00 PM     | 9/1/1999 12:00 PM     | 64 FR 23026                |
|         |                 | Closure            | 1999                          | 11/5/1999 12:00 PM     | 2/1/2000 12:00 PM     | 64 FR 57585                |
|         |                 | Closure            | 2000                          | 5/8/2000 12:00 PM      | 9/1/2000 12:00 PM     | 65 FR 21377                |
|         |                 | Closure            | 2000                          | 12/8/2000 12:00 PM     | 2/1/2001 12:00 PM     | 65 FR 70808                |
|         |                 | Closure            | 2001                          | 7/6/2001 12:00 PM      | 10/1/2001 12:00 PM    | 66 FR 33917                |
|         |                 | Closure            | 2001                          | 11/10/2001 12:00 PM    | 12/1/2001 12:00 PM    | 66 FR 54723<br>66 FR 60161 |
|         |                 | Reopening          | 2001                          | 12/1/2001 12:00 PM     | 12/3/2001 12:00 PM    | 66 FR 60161                |
|         |                 | Closure            | 2001                          | 12/3/2001 12:00 PM     | 2/1/2002 12:00 PM     | 66 FR 54723<br>66 FR 60161 |

Table 8 Continued. Commercial (Com) closures and reopenings contained within the Management History database for Gulf of Mexico red snapper.

| Fishery | Region Affected   | Regulation<br>Type | Start<br>Year | First Day<br>In Effect | Last Day<br>In Effect | FR<br>Reference            |
|---------|-------------------|--------------------|---------------|------------------------|-----------------------|----------------------------|
|         |                   | Closure            | 2002          | 7/7/2002 12:00 PM      | 8/1/2002 12:00 PM     | 67 FR 44569<br>67 FR 50367 |
|         |                   | Reopening          | 2002          | 8/1/2002 12:00 PM      | 8/7/2002 12:00 PM     | 67 FR 50367                |
|         |                   | Closure            | 2002          | 8/7/2002 12:00 PM      | 10/1/2002 12:00 PM    | 67 FR 44569<br>67 FR 50367 |
| Com     | Gulf of<br>Mexico | Closure            | 2002          | 12/7/2002 12:00 PM     | 2/1/2003 12:00 PM     | 67 FR 72112                |
| All     | EEZ               | Closure            | 2003          | 8/7/2003 12:00 PM      | 10/1/2003 12:00 PM    | 68 FR 47498                |
|         |                   | Closure            | 2003          | 12/7/2003 12:00 PM     | 2/1/2004 12:00 PM     | 68 FR 68784                |
|         |                   | Closure            | 2004          | 8/10/2004 12:00 PM     | 10/1/2004 12:00 PM    | 69 FR 53015                |
|         |                   | Closure            | 2004          | 12/15/2004 12:00 PM    | 2/1/2005 12:00 PM     | 69 FR 70196                |
|         |                   | Closure            | 2006          | 12/26/2006 12:00 PM    | 12/31/2006            | 71 FR 75894                |