Alabama Blue Crab Report Update October 2024

Alabama Blue Crab Landings and Values

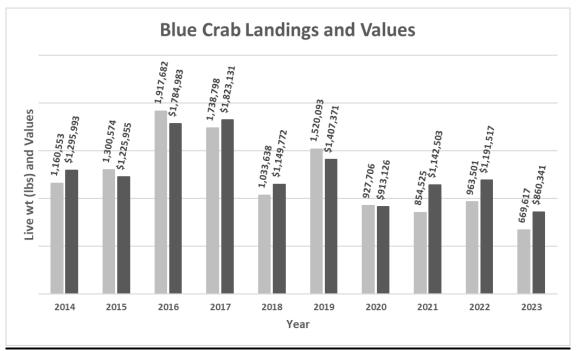


Figure 1. Alabama Commercial Blue Crab Landings from 2014-2023 for all Gear Types
Reported via the Alabama Trip Ticket Program
2021, 2022, and 2023 Data is Preliminary & Subject to Change

Table 1. Number of Commercial Crabbing Trips made 2014 – 2023 Reported via the Alabama Trip Ticket Program 2021, 2022, and 2023 Data is Preliminary & Subject to Change

| Year | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of Trips | 3,980 | 3,609 | 4,141 | 5,121 | 3,339 | 3,356 | 2,350 | 2,321 | 2,150 | 1,590 |

Alabama Derelict Crab Trap Recovery

The AMRD conducted a derelict crab pot cleanup during 2024 and continues to monitor the accumulation of derelict crab pots in volunteer accessible Alabama waters twice annually. On May 3 and 4, 2024, AMRD hosted a volunteer derelict crab pot cleanup with the aid of the Coastal Conservation Association. On May 3, volunteer kayakers marked derelict crab traps on the shallow flats of the Mobile Tensaw Delta. On May 4, 8 volunteers

recovered 31 derelict crab traps. The high tidal stage made operations on both the trap marking day and the cleanup day difficult for volunteers. A new cleanup is being proposed for the Spring of 2025 with the hope that weather and tidal conditions will be more conducive to collecting more derelict crab pots from this area. The AMRD also continues to bring in derelict crab pots, when possible, that are found during normal biological sampling activities.

Table 2. Alabama Derelict Crab Trap Removal Program Summary 2002 – 2024.

| | seremet erae rrap | | 8 | | |
|-------------|--------------------|------------|------------|-------------|-----------|
| | | | # Traps | | |
| | | Estimated | Caught per | Calculated | Number of |
| | | # of | Volunteer | # of Hours | Traps |
| Year | Date of Closure | Volunteers | (CPV) | Worked | Removed |
| 2002 | June 15, 2002 | 36 - 50 | 6.5 - 9.0 | 144 - 200 | 323 |
| | June 5-11, 2002* | | | | 115 |
| 2003 | March 15, 2003 | 150 - 200 | 5.4 - 7.2 | 600 - 800 | 1,074 |
| | June 10-16, 2003* | | | | 10 |
| 2004 | March 13, 2004 | 127 - 190 | 2.2 - 3.3 | 508 - 760 | 418 |
| 2005 | No program | | | | |
| 2006 | March 11, 2006 | 55 - 70 | 4.9 - 6.3 | 220 - 280 | 346 |
| 2007 | March 24, 2007 | 22‡ | 7.0 | 88 | 154 |
| 2008 | March 1, 2008 | 50 - 60 | 5.9 - 7.1 | 250 - 360 | 356 |
| 2009 | No program | | | | |
| 2010 | March 5-6, 2010 | 40-50 | 5.7-7.2 | 160-200 | 287 |
| 2011- 2016 | No program | | | | |
| 2017 | March 24-25,2017 | 14 | 6 | 56 | 84 |
| 2018 | March 23 - 24 2018 | 19 | 3.4 | 104 | 64 |
| 2019 | April 19 - 20 2019 | 20 | 5.7 | 97 | 114 |
| 2020 - 2023 | No Program | | | | |
| 2024 | May 3 - 4 2024 | 8 | 3.9 | 64 | 31 |
| | | | | | |
| | | | | Total Traps | 3,376 |

Table 3. Total number of Terrapins (non-species specific) found in derelict traps during Alabama Derelict Crab Trap Removal Program 2002 – 2024.

| Terrapins | | | | |
|------------------|----|--|--|--|
| (Species Not | | | | |
| Listed) Found in | | | | |
| Derelict Crab | | | | |
| Traps 2002 -2024 | | | | |
| Total | 10 | | | |
| 2002 | 5 | | | |
| 2004 | 4 | | | |
| 2006 | 1 | | | |

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