QUARTERLY PROGRESS MEETING – November 2021 Chesapeake Bay Program





Blue Crab Abundance

Mandy Bromilow ERT Inc./NOAA Chesapeake Bay Office CBSAC Coordinator Through the Chesapeake Bay Watershed Agreement, the Chesapeake Bay Program has committed to...



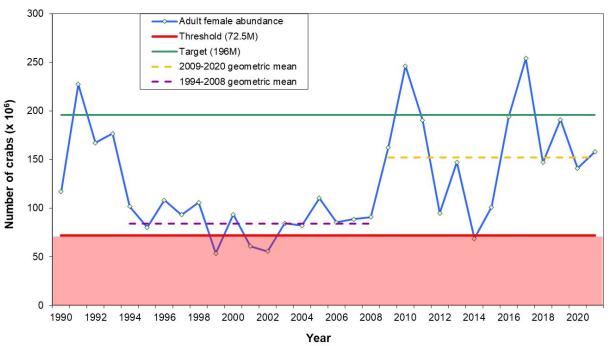
Goal: Sustainable Fisheries

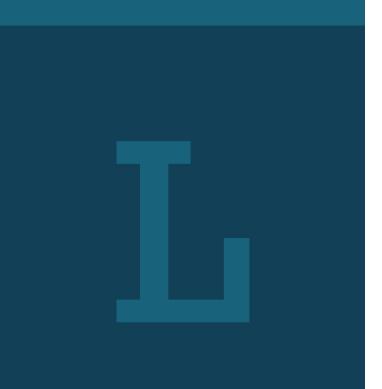
Outcome: Maintain a sustainable blue crab population based on the current 2012 target of 215 million adult females. Refine population targets through 2025 based on best available science.



What is our Expected and Actual Progress?







Learn

What have we learned in the last two years?



Successes and Challenges



- Current management framework is working
- Updated the management reference points
- Developed a harvest reporting document
- Struggling to meet science and research needs that require additional funding





- Continue to focus on science and research that will improve the stock assessment model
- Develop protocols for future updates to the management reference points



Adapt

How does all of this impact our work?





- Continue conducting the Winter Dredge Survey and analyzing the results for stock assessment
- Continue applying for GIT funding and identifying other funding sources
- Continue providing the best available science to management jurisdictions



Equitable and inclusive restoration ...



- Jurisdictions are focused on maintaining a sustainable fishery throughout the Bay
- Consider broadening CBSAC membership and participation opportunities
- Consider DEIJ in future Logic & Action Plans



Help

How can the Management Board lead the Program to adapt?





- Support science and research needs for blue crab population assessment and management
 - Needs identified in the SSRF
- Identify additional funding opportunities (e.g., grant programs) to support research

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Discussion