

FishGIT Office Hours

Wednesday, July 9th 3:00pm - 4:00pm

Beyond 2025 Updates

- Revised Chesapeake Bay Watershed Agreement is now live
 - https://www.chesapeakebay.net/files/Revised-CBW-Agreement-For-Public-Feedback-2025.06.30.pdf
 - Public feedback period: July 1st September 1st
- New outcome structure

Blue Crab Outcome Updates

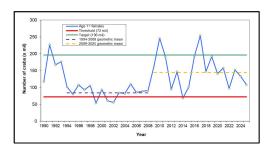
Blue Crab Management
Outcome = Complete



Continuing cross-jurisdictional management



New benchmark stock assessment



Blue Crab Sustainability



Outcome

Achieve a sustainable bay wide blue crab fishery through cross jurisdictional coordination that supports healthy blue crab populations and thriving fishing communities.

- Continually maintain abundance and harvest rate targets as determined by the 2026 benchmark stock assessment.
- Achieve cross jurisdictional coordination by jointly evaluating and communicating stock status annually through the blue crab advisory report and refining targets, as needed, through the next stock assessment.

Blue Crab Sustainability



Achieve a sustainable bay wide blue crab fishery through cross jurisdictional coordination that supports healthy blue crab populations and thriving fishing communities.

Target

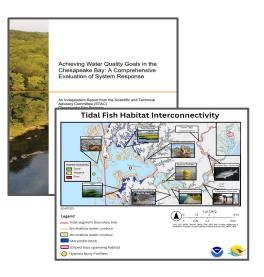
- Continually maintain abundance and harvest rate targets as determined by the 2026 benchmark stock assessment.
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Fish Habitat Outcome Updates

Tidal & Non Tidal Fish Habitat



Living Resource Assessment



Reclassification of Forage Outcome under Fish Habitat



Fish Habitat



Achieve and maintain suitable shallow water fish habitat in tidal and non-tidal areas for key species through focused water quality, conservation and restoration improvements informed by a synthesis of fisheries science and habitat assessments.

- Continually improve the quantity and quality of shallow water fish habitat in tidal area above baseline conditions as determined by a Bay-wide assessment of fish habitat conditions completed in 2026.
- Increase the consideration of forage species in fishery management decision making for key predators by annually developing reports of prey status as good, uncertain, or poor.
- Establish a baseline and assess the overall condition and suitability of fish habitat in the watershed to support healthy communities and inform effective restoration, conservation and management actions.
- Develop an acid-mine drainage target, in collaboration with the Brook Trout outcome, that strives to better understand the impacts and mitigation opportunities for Acid Mine Drainage throughout the watershed.
- Develop freshwater mussel conservation plans for 5 tributaries and begin implementation by 2035.

Oyster Outcome Updates

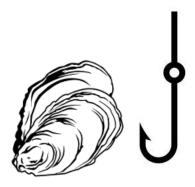
Maintenance of reefs from the 2014
Watershed
Agreement



Continue oyster reef restoration efforts



Incorporation of the oyster fishery



Oysters



Increase ecosystem benefits from oysters through reef habitat restoration, sustainable harvest, and aquaculture.

- Restore or conserve at least 1800 additional acres of oyster reef habitat concentrated primarily in restoration focus areas to provide ecosystem service benefits.
- Maintain sustainable oyster abundance through oyster fishery and aquaculture practices.
- Maintain reefs established under the 2014 Chesapeake Bay Watershed Agreement to achieve restoration success metrics.

New Goal Structure

Submerged Aquatic Vegetation

Brook Trout

Fish Habitat

Wetlands

Fish Passage

Stream Health

Blue Crab Sustainability

Oysters

Thriving Habitats, & Wildlife

Clean Water

Water Quality Standards Attainment and Monitoring

Reducing Excess Nitrogen, Phosphorus and Sediment

Toxic Contaminants Mitigation

Public Access
School District Planning

Student Experiences

Stewardship

Workforce

Local Leadership

Engaged Communities

Conserved Lands

Land Use Decision Support

Protected Lands

Healthy Forests and Trees

Adaptation to Changing Environmental Conditions

Timeline & Next Steps

July 1 - September 1	Public feedback period
September 11	Conclusion of public feedback period; Begin to review, organize, & address public feedback
October 9	Propose changes to watershed agreement based on public feedback
November 6	Approve final structure & governance recommendations
November 18	Approve final Watershed Agreement revisions and structure & governance recommendations
December TBD	Executive Council meeting to approve watershed agreement revisions, consider structure & governance recommendations & task PSC with actions moving forward
January - June 2026	Incorporation of structure and governance changes in Governance and Management framework

Public Feedback Period

- July 1st September 1st
 - Revised Chesapeake Bay Watershed Agreement can be found <u>here</u>
 - Send comments to <u>comments@chesapeakebay.net</u>

Discussion

- Questions about the public feedback process?
- Questions about the proposed outcomes and targets?
- Do you plan on submitting comments?
- Anything we can help you with in submitting those comments?

Notes:

- It seems like the end date is undefined for these outcomes?
 - This is something we have noted internally and recognize that there needs to be concrete endpoints for these outcomes
 - Great thing for the public to comment on
 - For the oysters outcome we were thinking 2040 timeframe but this is not set in stone
- Regarding the forage target speaking primarily about menhaden. Changes in VA, menhaden management given back to VMRC.
 Something we need to comment on as well?
 - The 2014 agreement identified that menhaden is one of many forage species in the Chesapeake Bay- this target includes a lot more than just menhaden more about species important to key predators
 - The plan (under the Forage Target) is to make it applicable to management by making a stoplight chart to report prey status as good, uncertain, or poor.
- Regarding oyster outcome- I do not see any talk about mussels was there thought about adding a mussel targets to the overall goal in addition to oysters?
 - No, the goal of the oyster outcome is to enhance oysters and the habitat they provide
 - We have received requests to look at mussels, including freshwater mussels which there is a target for that
 - We recognize the ecological benefits of mussels and this has been well-documented. In terms of
 infrastructure/expertise/resources to restore mussels, we do not have them at this time. But if there are other groups that have
 those resources to restore that species you can include that recommendation in your comment for the feedback period.
 - Folks in DE bay are doing a lot of work on mussels



Thank you!

Any questions?
You can contact Christina Garvey at christina.garvey@noaa.gov

