

Schedule for WQGIT Discussion and Decisions on February F2F Climate Change Actions

March 23, 2020

- Recap of February WQGIT F2F Climate Actions and Decisions
- Discussion and approval of schedule for future WQGIT discussions and decisions on climate actions

April 27, 2020

- Presentation by the Modeling team and discussion of the WQGIT-requested modeling analysis on options for allocating climate targets:
 - Open Water
 - Mainstem Open Water DO violation with other segments
 - Separate allocation for Open Water and Deep Water, Deep Channel, then reconcile
 - Wastewater Treatment Plant (WWTP) Responsibility
 - Only non-WWTP
 - Include WWTP
 - Variances
 - Keep variances the same and consider volume balance
 - Relative Impact: Conowingo
 - Current status (2010)
 - Relative Impact Segments
 - Use group of segments being protected (only look at Open Water and Deep Water, separately)
 - Watershed Loads
 - Take out jurisdictions loads first
 - Do not consider jurisdictions loads

May 25, 2020; June 22, 2020; and July 27, 2020

- Continued discussion of climate allocation options, and the pros and cons of each.
 - The Modeling Workgroup will be continuing a technical analysis of Open Water DO observation in its April and July Quarterly reviews in support of the WQGIT decision-making.
- Discussion of the year to base climate targets. Previous discussions included aligning the climate base year to the year in which those reductions would be achieved.
- Discussion on the timing to achieve targets. Previous discussions included aligning the climate base year to the year in which those reductions would be achieved.
- Update from the Stormwater Workgroup on the development of IDFs for all counties in the Chesapeake watershed, for current and future climate change hydrology.
- Update on STAC-funded project to research BMPs that are more climate resilient.

August 24, 2020 (WQGIT F2F Meeting)

- WQGIT decision and recommendation to the Management Board on preferred option for allocating the climate target loads, including the pros and cons of each option.
- WQGIT decision and recommendation to the Management Board on the year to base the climate targets.
- WQGIT decision and recommendation to the Management Board on the timing to achieve the climate targets.