

## Data Input Deadlines to Inform Future Years of Milestone Planning and Progress Updates

**Rolling Basis – as requested by the Partnership:** Interim BMPs approved by workgroups and the Water Quality GIT to inform Phase III WIP planning (input deck submissions (i.e. BMP implementation data)

**December 1, 2018:** Jurisdictions submit 2018 progress data to CBPO.

**December 1, 2018 – January 31, 2019:** Jurisdictions and CBPO QA/QC 2019 progress data.

**January 15, 2019:** Jurisdictions submit interim progress for 2018-2019 programmatic milestones to EPA.

**February 1, 2019:** Final 2018 progress submission to CBPO.

**April 30, 2019:** All data from state partners must be submitted to CBPO. Any data submitted past this date will not be considered for the 2020-2021 Milestones. This includes all of the following:

- County-level population, housing, and employment projections
- Zoning
- Updates/changes to State-specific future scenarios
- Sewer service area boundaries
- MS4 area boundaries
- Septic system growth by County and/or LRSEG (three or five-year trend)
- Construction acres by county or LRSEG
- Harvested forest acres by county or LRSEG
- Animal populations by county (minimum of three-year trend)
- Permitted/Non-permitted animal fractions by county
- Nutrient concentration for animals (minimum of three-year trend)
- Manure or litter mass per animal (minimum of three-year trend)
- Fertilizer and manure applications by county
- WWTP estimated loads for 2020 through 2025
- Biosolid mass and nutrient concentration application by county
- Approved BMP expert panel reports and interim BMPs

**June 29, 2019:** All data from external sources must be submitted to, or gathered by, CBPO. Any data submitted or gathered after this date will not be considered for the 2020-2021 Milestones. This includes all of the following:

- Land cover change hotspots (used to inform trends in land use for 2020-2021 Milestones and compare to forecasted changes in land use)
- Human population estimates (US Census Bureau)
- USDA-NASS annual poultry population data
- USDA-NASS annual crop yield data
- USDA-NASS 2017 Census of Agriculture
- AAPFCO Fertilizer Sales Statistics

**June 1 – September 30, 2019:** Draft changes to modeling tools based upon new data are released to workgroups and the Water Quality GIT for consideration. Workgroups and Water Quality GIT approve changes to data, or recommend changes to the draft release. (rolling basis)

**November 1, 2019:** Final changes to modeling tools provided on CAST for use in the 2020-2021 Milestones. Following release of these data, no changes can be made to the modeling tools until October 31, 2021.

**December 1, 2019**: Jurisdictions submit 2019 progress data to CBPO.

**December 1, 2019 – January 31, 2020**: Jurisdictions and CBPO QA/QC 2019 progress data.

**January 15, 2020**: Jurisdictions submit 2020-2021 milestones to EPA

**February 1, 2020**: Final 2019 progress submission to CBPO.