<u>Disclaimer:</u> As with 2020 Progress, the finalization of 2021 Progress may be delayed due to unresolved issues surrounding the verification assessments. The schedule may need to be altered to accommodate the availability of jurisdictional representatives and/or to accommodate the delays mentioned above. The Bay Program Office Staff will attempt to stay on schedule and will update jurisdiction technical teams directly on progress. Updates on the schedule will be provided at the WTWG monthly meetings.

Update 11/5/2021: States received the NRCS aggregate dataset four days late due to USGS receiving the USDA dataset late. States are allowed a full month to review this data. For this reason, the final submission for nonpoint source BMP submissions has been pushed back to December 5th. In addition, all other key deadlines have been pushed back by the same amount of time. The December and January verification meetings and QAPP submission deadlines remain unchanged.

Update 01/06/2022: Dates highlighted in green have passed. Highlighted to show where we are in the schedule.

- The final submission deadline for the final progress run is February 7th per the grant guidance. However, as with all other dates, this has been delayed to February 11th (the Friday of the same week).
- 2) The January 7th requested responses to the first progress evaluation documentation deadline has been **removed from the schedule** for the first evaluation due to data resubmissions and timing. A recap email of the December meetings has been sent to each state, but no further action is needed (unless follow up has been listed in red on the email). Documentation that will track communication between the states and the CBPO will be provided for the second and third evaluations/analyses.
- 3) The **QAPP edit deadline** of February 8th (from the grant guidance) has been delayed to **February 14th** to accommodate the USDA data delay. The Bay Office will aim to have the requested changes to states by January 14th.
- The final progress evaluation documentation for the third evaluation (analysis conducted on the February 11th/final scenario run) provided by the CBPO to the jurisdictions has been shifted to after all February meetings with jurisdictional teams have been conducted (to March 1st)
- The formal verification letters sent to each jurisdiction from the Bay Office Director
 has been delayed to March 11th to provide jurisdictions with sufficient time to react
 to the final meetings with the CBPO and the final progress evaluation
 documentation.

Updated: 02/17/22

Update 2/17/2021:

- 1) The summary document that summarizes the December, January, any outstanding follow up or questions provided to the states by February 18th.
- 2) The QAPP review requested clarification or edits provided to the jurisdictions by February $18^{\rm th}$.
- 3) Jurisdiction responses to the summary document (Progress Evaluation 2) and edits to the QAPP are due four and six weeks after the document and requested edits are provided to the jurisdictions respectively.
- Jurisdictions notified of verification results on March 28th. (This data may be earlier depending on how quickly the responses are received and outstanding issues are resolved.)
- Progress is finalized on April 8th. (Scheduled two weeks for higher level conversations, if needed).

Data submissions and descriptions due for:	
1) permitted forest harvest acres, 2) continually disturbed and	
permitted construction acres – including estimates of any unpermitted	
acres, 3) CAFO/AFO animal splits by county within the CB Watershed,	
4) nutrient concentrations in manure for poultry and swine	August 31
Final requests for changes to the NEIEN Appendix due to the	
Watershed Technical Workgroup. The Watershed Technical Workgroup	
is responsible for approving the NEIEN Appendix and codes list by	
August 31 of the relevant model year.	August 31
Jurisdictions are encouraged to begin submitting their BMP	
implementation to NEIEN for the progress assessment. Ongoing review	
of submissions will occur between September and December, with the	
expectation that December 1 submissions are final.	September 1
Begin preparation of land use data, animal population data, etc.	September 1
Finalize NEIEN Appendix	September 1
NEIEN is available for Submissions	September 1
Updates to jurisdictions' BMP Verification Program Plans (i.e., Quality	
Assurance Project Plans (QAPPs)) due describing new data sources	
and changes to methods of tracking, reporting, and verification – that	
pertain to the data submitted for the 2021 Progress model assessment.	December 1
Final BMP submissions for the previous July 1 to June 30 data period	
due from jurisdictions for the 2021 Progress Phase 6 model	
assessment – both wastewater data and non-wastewater BMPs. (All	
BMP data except data delayed due to USDA aggregate dataset. In this	
case, nonpoint source data may be submitted on December 6 th	
)Wastewater data for all states except VA, which includes the	
categories CSO, bio-solids, spray irrigation, large onsite systems, and	
rapid infiltration.	December 1

Updated: 02/17/22

Final BMP submissions for nonpoint source data that was delayed	
due to the USDA aggregate dataset	December 6 th
CAST input and output reports, including NEIEN validation reports,	
are made available by the CAST Team. Reach out to Jess Rigelman for	
NEIEN Validation reports as needed.	
	Within ~ a day of Dec. 6
	submission
Progress Resubmission Reports and Reminder-1: Resubmissions of	<u>Juditii33ioti</u>
data are due each Friday at noon. Olivia Devereux will send out	
reminders. Once data is submitted, Jess Rigelman will run a draft	
progress scenario with the resubmitted data.	December 10
Calls with state technical leads-Round 1: The purpose of this	
conversation is to sort out potential errors, learn about new programs,	December 13- December
and address flagged BMPs	17
Progress Evaluation-1 Completed by Bay Program Staff: The goal of	
the first progress evaluation is to flag potential errors in the data and	
identify higher than expected and lower than expected levels of BMP	
Implementation	
	December 20th
Drograss Possibmission Poparts and Pominder 2	December 20 th December 17
Progress Resubmission Reports and Reminder-2 Progress Resubmission Reports and Reminder-3	December 24
Progress Resubmission Reports and Reminder-4	December 31
Progress Resubmission Reports and Reminder-5	January 7
Progress Resubmission Reports and Reminder-6	January 14
CBPO EPA provides any requested changes to the NPS and PS QAPPs	January 14
to the jurisdictions	January 14
Calls with state technical leads-Round 2: The purpose of this	Junuary 14
conversation is to discuss significant load changes, levels of BMP	
Implementation, changes to BMP history and Reported Inspection and	January 19 to January
Implementation Dates	28th
Virginia Wastewater Data Due for period covering Jan 1, 2021-Dec 31,	
2021	January 31
Final progress run information for progress available to jurisdictions –	
Final progress run information for progress available to jurisdictions —	
needed for outside reporting of progress on commitments and to	

Commented [VNV1]: Clarification verbally provided at the January WTWG: The first summary/evaluation was the email sent out summarizing the discussion from the first meeting. The requirement/schedule item for states to respond to the first evaluation was removed in January. This decision was made because of staffing issues, holidays, and corrections needing to be made across datasets.

Clarification for February and moving forward: The Second evaluation document sent out in February documents the information collected thus far and questions CBPO has as follow up to the January meeting. The questions also resulted from the QAPP review and from an internal CBPO review, as the progress evaluations are meant to be a Bay Office effort. The final dataset was run on February 14th, and the contents of that final dataset vary at differing degree from the January and December datasets depending on the jurisdiction.

Updated: 02/17/22

Progress Evaluation-2: The purpose of the second evaluation is to	1
provide states with a documented verification assessment. At this	
point, most data errors should be resolved, so the focus of the	
conversation will be on verification.	February 18th
Optional Meeting: If needed, a third verification call/meeting will be	rebluary four
scheduled with those states that request a meeting to resolve	
outstanding issues and discuss the final progress submission and results	
of the final verification assessment (the February scenario run is the	
final progress submission). This meeting will dive into the primary BMPs	
of concern in each jurisdiction.	February 21 to March 4 th
of concern in each furisal coordinate	Four weeks from the day
	jurisdictions receive
Documented State Responses to Second Verification Assessment	Summary Document –
provided to the Bay Program by the Jurisdiction	March 9 th – March 18 th
The Jurisdictional Representatives involved in the Verification	Widicii 5 Widicii 10
Meetings are notified of the results of the progress evaluation and	
verification assessment: As with 2020 Progress, the finalization of	
2021 Progress may be delayed due to unresolved issues surrounding	
the verification assessments.	March 28 th
Deadline to Address Outstanding Comments on the QAPPs:	6 weeks after
	jurisdictions received
It is expected that jurisdictions address all outstanding comments on	requests to edit or
their BMP Verification Program Plans from EPA. Addressing these	provide clarification on
comments and data problems should occur after submission of the	the QAPP from the Bay
BMP data and EPA's review of progress but by no later than February	Program –
8th of each year to ensure full credit of quality data. (Page 11 of	1 - B. E
Attachment 6 of the Grant Guidance.)	March 22 nd - April 1st
2021 Progress Finalized and Released on CAST – As with 2020	
Progress, the finalization of 2021 Progress may be delayed due to	
unresolved issues surrounding the verification assessments. We intend	
to make the progress scenarios available on CAST even if the RPI has	
not been released.	April 8 th
QAPP Updates: Any outstanding verification issues after publication of	
progress scenario results should be addressed through updates to the QAPP	
prior to next year's progress and verification submission of QA/QC'd BMP and	December 1 (of next
wastewater data at the beginning of December	progress year)

Commented [VNV2]: In the original schedule, jurisdictions were given 7 days to respond.

Commented [VNV3]: As a reminder, data can be held at previous year's progress levels if it is found to be inaccurate, not reflective of the partnership approved methods, or not reflective of on the ground implementation. The purpose of the meetings and documents is to collect data and information to inform the decision to accept all BMP data submitted for annual Progress. The February meeting will focus on bringing the main concerns forward where applicable.

Commented [VNV4]: The intention is to provide a couple of weeks in between March 28th and April 8th for any high-level conversations to happen depending on the CBPO results of the progress evaluation and verification assessment.

Commented [VNV5]: At the WTWG in December, we discussed allowing a period of one month to make edits to the QAPP.