

Agriculture Workgroup Rolling Master 2016 Timeline DRAFT 1/18/17

Panels Key:



- = Panel convenes, deliberates, and drafts report.
- = Panel releases report. Coordinator and chair usher it through partnership approval.
- = WQGIT approval.

Group:	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	Additional Notes
Agriculture Workgroup: Decisions	11/21: Swine Manure, Turkey, and Poultry Characterization Draft Reports, Conservation Tillage, Cover Crops, Manure Incorporation/Injection, Draft BMP Panel Reports presented. Approval of AMS recommendations.	12/15 F2F: Approval of Swine Manure and Turkey Characterization Reports, Conservation Tillage, Manure Incorporation/Injection, Animal Waste Mgmt. Systems BMP Panel Reports. Approval of PA Farm Inventory Survey report and supplemental Tetra Tech Report, and PA NRCS Remote Sensing Pilot Project Report and supplemental Tetra Tech report. 12/19: Approval of Cover Crops Panel Report	1/19: AgWG & WTWG approve Technical Appendix for Cover Crops Panel Final Report. AgWG officially closes out work of approved Phase 6 BMP panels. Proposed 1/26: AgWG makes recommendation on establishing statistical confidence standard for agricultural BMPs submitted through alternative verification methods. AgWG makes recommendation on reporting and tracking BMPs implemented on federal agricultural lands.	2/17: Presentation on USDA-NRCS Remote Sensing Pilot Project Study data submitted for Phase 6 model. Updates on Ditch Management and Cropland Irrigation Panels.	3/16: Review of agriculture E3 scenario		
Modeling Team/Watershed Technical Workgroup		12/13-12/14: Watershed Model Beta 4 Results released 12/31: Final Phase 6 Model Inputs Due		Feb: Phase 6 Final Model Inputs available for fatal flaw review			Dates and deadlines presented for the Modeling Team are subject to change. The Phase 6 model is scheduled to be released in March, 2017.
Ag Modeling	11/1: AMS conference call to review STAC comments on review of Nutrient Inputs. 11/18: AMS conference call to review draft response to STAC.	12/8: AMS reviews Phase 6 input data hosted on Tableau.	Meeting to review water-extractable P values in APLE, use of soil Mehlich values to build soil P concentration				The AMS has provided the Beta 4 calibration scenario reports on the Agriculture Workgroup website under the Projects and Resources tab.

Subcommittee (AMS)	Review draft response to STAC comments. 11/21: AMS presents draft response to STAC comments on review of Nutrient Inputs to AgWG for approval.	Mid-Point Assessment Website.	Panel draft report on nutrient history in APLE, and RUSLE2 estimates of percent cover crop fractions for Phase 6 model.				
Cover Crops	11/18/16: Panel releases report for partnership review. Kicks off 30-day comment period.	12/16: Comments due COB. 12/19: WTWG/AgWG approves report	1/19: AgWG & WTWG approve Technical Appendix for Cover Crops Panel Final Report.				The panel draft report was approved by the AgWG and WQGIT on 12/19/16. The CBP Modeling Team will present back to the AgWG in January with options for reporting this BMP in the Phase 6 model.
Cropland Irrigation	Panel holds regular conference calls.	Panel holds regular conference calls.	Panel holds regular conference calls.	Panel holds regular conference calls.	Panel holds regular conference calls.	Panel holds regular conference calls.	Panel membership was approved by the AgWG in July, and the panel held their open stakeholder meeting on September 19th at the Wye Research Center in Queenstown, MD. Panel is holding regular meetings to develop preliminary recommendations.

Nutrient Management	<p>11/14: WQGIT did not reach consensus to approve report. Decision elevated to Management Board.</p> <p>11/17: Management Board request for AgWG to work to reach consensus on report recommendations.</p> <p>11/28: WQGIT approved amended report.</p>						<p>On November 28, the WQGIT approved an amended version of the report. Decisional language is as follows: The WQGIT agreed to approve the Phase 6 Nutrient Management BMP Expert Panel report with the language shared with the WQGIT last week. EPA CBPO will consult directly with Phase 6 NM Expert Panel members to get their input on what a state would need to submit in order to demonstrate book values are equally or more conservative than manure/soil analyses when it comes to nutrient applications. A state would need to submit such documentation to EPA CBPO in time for review and approval by EPA CBPO prior to December 31, 2016 in order to receive credit in the Phase 6 Watershed Model calibration.</p>
Manure Injection/Incorporation	<p>11/4: Draft report released for partnership review. Begin 30-day comment period.</p>	<p>12/5: Comments due by COB.</p> <p>12/15: WTWG/AgWG approves report</p> <p>12/19: WQGIT approves report.</p>					<p>The AgWG and WTWG approved the panel draft report on 12/15/16. The WQGIT approved the draft panel report on 12/19/16.</p>
	<p>11/4: Draft report released for</p>	<p>12/2: Comments due by COB.</p> <p>12/15: WTWG/AgWG approves report</p>					<p>The AgWG and WTWG approved the panel draft report on 12/15/16. The WQGIT approved the draft panel report on 12/19/16.</p>

Conservation Tillage	partnership review. Begin 30-day comment period.	12/19: WQGIT approves report.					
Agricultural Stormwater							Panel charge and scope already approved by the AgWG. Coordinator is working on developing final list of membership for approval.
Animal Waste Management Systems		<p>12/6: Report released for partnership review.</p> <p>12/12: Comments due by COB.</p> <p>12/15: WTWG/AgWG approves report</p>					The AgWG and WTWG approved the panel draft report on 12/15/16. The WQGIT approved the draft panel report on 12/19/16.
		12/19: WQGIT approves report.					
Agricultural Ditch	Panel writes and drafts report.	Panel writes and drafts report.	Panel writes and drafts report.	Panel writes and drafts report.	Panel writes and drafts report.	Panel writes and drafts report.	The Panel is holding a public stakeholder meeting on Aug 31st. Panel members provided materials for literature review. The panel is working towards completion of a literature review for the end of August.

Manure Treatment Technologies

The AgWG approved the report during their July monthly face-to-face meeting. The panel received approval from the WTWG on September 1st, and received approval from the WQGIT on September 12th.