

Key Upcoming Midpoint Assessment Decisions and Deadlines for the Chesapeake Bay Program Partnership

May 2015 – December 2015

DATE	MPA PRIORITY	DELIVERABLE
April 2015	Land Use/Ph6 Model	Deadline: Complete regional land use dataset using nationally available data (for Phase 6). Will be used in July 2015 Phase 6 Prototype
May 29, 2015	AMS	Deadline: Propose and test methods for applying estimated nutrients from manure and fertilizer; analyze the impact a new method has on application rates within every county, and adjust method if application rates are unreasonable
May 29, 2015	Land Use	Deadline: Complete integration of Ph6 local land use data for Phase 6
June 8, 2015	Phase III WIPs	Decision: Proposal for federal facilities target development
June 30, 2015	Ph6 Model	Deadline: Draft historical data cleanup information due to CBPO
June 2015	BMP Verification	Deadline: Bay watershed jurisdictions' draft BMP verification programs
June-July 2015	Land Use	State and local jurisdictions review Ph6 land use data (6 week review period)
June 2015	Monitoring	Decision: New monitoring indicator based on flow-normalized loads
June 2015	Monitoring	Deadline: Findings and recommendations from the BASIN III review of the partnership's monitoring needs to track and report on progress towards the 2014 Bay watershed outcomes
July 2015	Ph6 Model	Deadline: Phase 6 Prototype I (to be reviewed during July Modeling Quarterly)
August 2015	Land Use	Deadline: CBPO respond to comments on Ph6 land use data from states and locals
August 2015	Climate Change/Ph6 Model	Deadline: Evapotranspiration – New methods to account for stomata resistance and CO2 levels analysis for Watershed Model complete
August 2015	Climate Change/Ph6 Model	Deadline: Air temperature – reaction rates for Watershed Model complete
Aug 30, 2015	Conowingo/Ph6 Model	Deadline: Refinement of CBP models with new Conowingo data, if needed

DATE	MPA PRIORITY	DELIVERABLE
Sept 1, 2015	Land Use	Deadline/Decision: Agriculture land uses & loading targets finalized
Sept 1, 2015	Land Use/Ph6 Model	Deadline: Submit Ph6 land use data to CBP modeling team
Sept 2015	Land Use	Begin incorporating additional local data and high-resolution land cover into Ph6 land use database – rolling review through May 2016
Sept 2015	Monitoring	Preliminary findings and program management implications from ongoing work on explaining the observed long term trends at Bay watershed and tidal Bay water quality monitoring stations
Sept 2015	Phase III WIPs	Deadline: Draft Report on Phase III Stakeholder Assessment
Sept 30, 2015	AMS/Ph6 Model	Deadline: Compile biosolids data to complete the estimates of nutrient inputs to agriculture
Sept 30, 2015	Ph6 Model	Deadline: Final historical data cleanup information due to CBPO
Oct 1, 2015	Ph6 Model	Deadline: Data inputs due to Modeling Workgroup & CBP Modeling Team (e.g. preliminary and final BMP Panel recommendations; loading targets; land uses)
Oct 2015	Ph6 Model	Deadline: Phase 6 Prototype II (to be reviewed during October Modeling Quarterly)
Nov 2015	James River	Findings and implications from Virginia's James River chlorophyll-a criteria re-evaluation
Dec 2015	James River	Deadline: James River Modeling Scenarios to be developed and run
Dec 20, 2015	Ph6 Model	Deadline: Draft Phase 6 model complete and prepared for the January Modeling Quarterly review