

Chesapeake Bay Water Quality Goal Implementation Team
Advance Briefing Material
February 8, 2010 Conference Call

ATTACHMENT D

Draft List of Proposed Bay TMDL “Deliverables” from Water Quality Goal Implementation Team for Review/Decision/Direction at the CBP Principals’ Staff Committee’s April 2009 Meeting

- Revised N and P target loads by major basin by jurisdiction
 - Based on revised allocations applying the Phase 5.3 watershed model outputs through the PSC approved allocations methodology
 - Factoring in state, DC requested N and P exchanges
 - Factoring in proposed EPA air deposition allocations
 - Further N, P reductions necessary to achieve local tidal segments’ state water quality standards
 - Factoring in the James River basin specific N, P allocations based on achievement of Virginia’s James River chlorophyll *a* water quality standards
- Draft sediment target loads by major basin by jurisdiction
 - Upland target loads for NY, PA, MD, VA, WV, DE and DC
 - Coastal plain target loads for MD, VA and DE
 - Initial cut at tidal shoreline/resuspension target loads for MD, VA
- EPA’s preliminary, proposed air deposition load allocations
 - Overall cap on air deposition loads
 - Load allocations/reductions by major basin by jurisdiction
- Recommended state water quality standards modifications
 - Full inventory of refinements made to criteria assessment procedures and recommended changes to tidal segments’ designated uses development during in development of the Bay TMDL
 - Assessment of states (MD, VA, DE) and DC’s requirements/timeframe for standards adoption
- Recommended Bay TMDL adaptive management plans, process and schedule
- Expanded Bay TMDL documentation outline, listing of supporting appendices and overall plans for the record of decision
- Updated schedule through December 2010 Bay TMDL publication
- Federal consequences: follow-up discussions with PSC members
- Sharing of lessons learns by the jurisdictions: approaches to allocating down to the 92 segment-sheds, development of their watershed implementation plans

Tentative List (possible, but unlikely given time constraints prior to PSC meeting)

- Estimates of potential load reductions/water quality benefits from oyster/menhaden management and restoration filter feeding model scenarios
- Plans for addressing legacy sediments and sediments behind the Susquehanna River dams