2014 Agricultural Priority BMPs for Development of Nutrient Reduction Crediting Chesapeake Bay Program Agriculture Workgroup

State Lists

Phase 6	BMP		
Priority	Name		
DE1	Cropland Irrigation Management		
DE2	Poultry Heavy Use Area Concrete Pads		
DE3	Tax Ditch Restoration BMPs		
MD1	Manure Injection / Manure Incorporation		
MD2	Nursery and Greenhouse Runoff Capture and Reuse		
MD3	Poultry Heavy Use Area Concrete Pads		
MD4	Cropland Irrigation Management		
MD5	Vegetative Environmental Buffers		
MD6	Shoreline Erosion Control	Е	
MD7	Phosphorus Sorbing Materials in Agricultural Ditches	ı	
MD8	Agriculture Stormwater Structures for AFO Production Areas	N	
MD9	Non Poultry Mortality Composters	E?	
MD10	Biofilters	Е	
NY1	Animal Waste Storage Facilities	Е	
NY2	Manure Injection / Manure Incorporation	I/N	
NY3	Cropland Irrigation Management		
NY4	Nursery and Greenhouse Runoff Capture and Reuse	I	
NY5	Poultry Heavy Use Area Concrete Pads	N	
PA1	Non-Urban Stream Restoration/Legacy Sediments	Е	
PA2	Manure Injection / Manure Incorporation	I/N	
PA3	Vegetative Environmental Buffers		
VA1	Animal Waste Storage Facilities	Е	
VA2	Manure Injection / Manure Incorporation	I/N	
VA3	Cropland Irrigation Management	I	
VA4	Nursery and Greenhouse Runoff Capture and Reuse	I	
VA5	Poultry Heavy Use Area Concrete Pads	N	
WV1	Agricultural Stormwater Structures for AFO Production Areas	N	
WV2	Poultry Heavy Use Area Concrete Pads	N	
WV3	Karst Sinkhole Grass Buffers	N	

Notes:

E = Existing, I = Interim, N = New

DE, MD, PA, and WV priorities are revised as of 2/10/14

NY and VA priorities are same as 1/14/11 list, minus BMPs already addressed or currently being addressed (i.e. Nutrient Management, Cover Crop, Manure Treatment Technologies)

Agricultural BMP Evaluation Priorities for Chesapeake Bay Program Modeling Tools

Tier	State Priority	BMP Name	
1	MD1, NY2, PA2, VA2	Manure Injection / Manure Incorporation	I/N
1	DE1, NY3, VA3, MD4	Cropland Irrigation Management	I
1	NY1, VA1	Animal Waste Storage Facilities	Е
1	WV1, MD8	Agricultural Stormwater Structures for AFO Production Areas	N
1	PA1	Non-Urban Stream Restoration/Legacy Sediments	Е
2	WV2, DE2, MD3, NY5, VA5	Poultry Heavy Use Area Concrete Pads	N
2	MD2, NY4, VA4	Nursery and Greenhouse Runoff Capture and Reuse	I
3	PA3, MD5	Vegetative Environmental Buffers	
3	WV3	Karst Sinkhole Grass Buffers	N
3	DE3	Tax Ditch Restoration BMPs	N
4	MD6	Shoreline Erosion Control	Е
4	MD7	Phosphorus Sorbing Materials in Agricultural Ditches	ı
4	MD9	Non Poultry Mortality Composters	E?
4	MD10	Biofilters	Е

Notes:

A BMP was placed in Tier 1 if at least one state listed the BMP as their #1 priority; Tier 2 if at least one state listed the BMP as their #2 priority, etc E = Existing, I = Interim, N = New

MD priorites are revised as of 9/9/14

DE, PA, and WV priorities are revised as of 2/10/14

NY and VA priorities are same as 1/14/11 list, minus BMPs already addressed or currently being addressed

(i.e. Nutrient Management, Cover Crop, Manure Treatment Technologies)

*AgWG approved a Land Use change for multiple width grass and forest buffers; expert panel review no longer needed

i.		