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

State Lists

Phase 6	Phase 5	ВМР	BMP	
Priority	Priority	Name		
DE1	DE1	Cropland Irrigation Management		
DE2	DE2	Multiple Width Grass and Forest Buffers		
DE3	DE3	Poultry Heavy Use Area Concrete Pads		
DE4	DE4	Tax Ditch Restoration BMPs		
MD1		Manure Injection / Manure Incorporation		
MD2	MD1	Nursery and Greenhouse Runoff Capture and Reuse		
MD3	MD2	Poultry Heavy Use Area Concrete Pads	N	
MD4	MD3	Cropland Irrigation Management	- 1	
MD5	MD4	Multiple Width Grass and Forest Buffers	N	
MD6	MD5	Vegetative Environmental Buffers		
NY1	NY1	Animal Waste Storage Facilities	Е	
NY2		Manure Injection / Manure Incorporation	I/N	
NY3	NY2	Cropland Irrigation Management		
NY4	NY3	Nursery and Greenhouse Runoff Capture and Reuse	- 1	
NY5	NY4	Poultry Heavy Use Area Concrete Pads		
PA1	PA1	Non-Urban Stream Restoration/Legacy Sediments		
PA2		Manure Injection / Manure Incorporation		
PA3	PA2	Vegetative Environmental Buffers	I	
VA1	VA1	Animal Waste Storage Facilities	E	
VA2		Manure Injection / Manure Incorporation	I/N	
VA3	VA2	Cropland Irrigation Management	- 1	
VA4	VA3	Nursery and Greenhouse Runoff Capture and Reuse	l N	
VA5	VA4	Poultry Heavy Use Area Concrete Pads		
WV1	WV1	Agricultural Stormwater Structures for AFO Production Areas		
WV2	WV2	Poultry Heavy Use Area Concrete Pads N		
WV3	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	BMP Status	Model Version
1	MD1, NY2, PA2, VA2	Manure Injection / Manure Incorporation	I/N	Phase 6
1	DE1, NY3, VA3, MD4	Cropland Irrigation Management	I	Phase 5 & 6
1	NY1, VA1	Animal Waste Storage Facilities	Е	Phase 5 & 6
1	PA1	Non-Urban Stream Restoration/Legacy Sediments	Е	Phase 5 & 6
1	WV1	Agricultural Stormwater Structures for AFO Production Areas	N	Phase 5 & 6
2	WV2, DE3, MD3, NY5, VA5	Poultry Heavy Use Area Concrete Pads	N	Phase 5 & 6
2	MD2, NY4, VA4	Nursery and Greenhouse Runoff Capture and Reuse	Ι	Phase 5 & 6
3	PA3, MD6	Vegetative Environmental Buffers	Ι	Phase 5 & 6
3	WV3	Karst Sinkhole Grass Buffers	N	Phase 5 & 6
4	DE4	Tax Ditch Restoration BMPs	N	Phase 5 & 6
N/A	DE2, MD5	Multiple Width Grass and Forest Buffers	N	N/A*

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.

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