

Agricultural BMP Evaluation Priorities for Chesapeake Bay Program Modeling Tools

Tier	State Priority	BMP Name	BMP Status	Notes
1-1	MD1, NY2, PA2, VA2	Manure Injection / Manure Incorporation	I/N	
1-2	DE1, NY3, VA3, MD4	Cropland Irrigation Management	I	
1-3	NY1/NY5, VA1/VA5, WV2, DE2, MD3	Animal Waste Storage Facilities / Poultry Heavy Use Area Concrete Pads	E/N	
1-4	WV1, MD2/MD7, NY4, VA4	Agricultural Stormwater Structures / Nursery and Greenhouse Runoff Capture and Reuse	N/I	
1-5	PA1	Non-Urban Stream Restoration / Legacy Sediments	E	May be able to incorporate with existing Stream Restoration BMP
2-1	PA3, MD5	Vegetative Environmental Buffers	I	
2-2	WV3	Karst Sinkhole Grass Buffers	N	May be able to incorporate with existing Grass Buffers BMP
2-3	DE3	Tax Ditch Restoration BMPs	N	May be able to incorporate with existing Stream Restoration BMP
2-4	MD6	Nutrient Sorbing Materials in Agricultural Ditches / Bioreactors	N/I	

Notes:

E = Existing, I = Interim, N = New

MD priorities 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)