

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AmB: Airmont-----	85	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Depth to cemented pan Slope	1.00 0.50	Not Rated Not Rated; CEC or Clay Depth to cemented pan	1.00
		Depth to cemented pan	1.00	Cobble content	0.43	Too acid	1.00
		Too acid	1.00	Restricted permeability	0.32	Depth to saturated zone	0.95
		Depth to saturated zone	0.95			Too steep for surface application	0.68
AmD: Airmont-----	85	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Slope	1.00	Not Rated Not Rated; CEC or Clay Depth to cemented pan	1.00
		Depth to cemented pan	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Too steep for surface application	1.00	Cobble content	0.43	Too steep for surface application	1.00
		Too acid	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
						Too acid	1.00
AnB: Andover-----	45	Very limited Depth to saturated zone Depth to cemented pan	1.00 1.00	Very limited Depth to cemented pan Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Depth to cemented pan	1.00 1.00
		Seepage	1.00			Too acid	1.00
		Too acid	1.00			Too steep for surface application	0.08
Buchanan-----	40	Very limited Depth to cemented pan Seepage	1.00 1.00	Very limited Depth to cemented pan Restricted permeability	1.00 1.00	Very limited Depth to cemented pan Too acid	1.00 1.00
		Too acid	1.00	Too acid	0.21	Depth to saturated zone	0.95
		Depth to saturated zone	0.95			Too steep for surface application	0.08
At: Atkins-----	85	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BaB: Bagtown-----	85	Flooding	1.00	Flooding	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00			Too acid	1.00
		Too acid	1.00				
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Slope	0.50	Too steep for surface application	0.68
						Restricted permeability	0.50
						Large stones on the surface	0.32
						Cobble content	0.04
BaC: Bagtown-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
						Restricted permeability	0.50
						Large stones on the surface	0.32
BaD: Bagtown-----	85	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
						Restricted permeability	0.50
						Large stones on the surface	0.32
BbD: Bagtown-----	85	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
						Restricted permeability	0.50

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BbE: Bagtown-----	85					Large stones on the surface	0.32
		Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
						Large stones on the surface	0.50
Bc: Basher-----	80	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Flooding	0.60	Too acid	1.00
		Depth to saturated zone	1.00	Too acid	0.03	Flooding	0.60
		Too acid	1.00				
BeB: Berks-----	80	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	0.62	Too steep for surface application	0.68
		Too acid	0.42	Slope Cobble content	0.50 0.01	Too acid	0.42
BeC: Berks-----	80	Very limited Depth to bedrock	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.62	Too steep for sprinkler application	1.00
		Too acid	0.42	Cobble content	0.01	Too acid	0.42
BfB: Berks-----	50	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	0.62	Too acid	0.99
		Too acid	0.99	Slope	0.50	Too steep for surface application	0.68
Weikert-----	35	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	0.50	Too acid	0.91

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BfC: Berks-----	45	Too acid	0.91	Restricted permeability	0.32	Too steep for surface application	0.68
		Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Too steep for surface application	1.00 1.00
		Too steep for surface application Too acid	1.00 0.99	Restricted permeability	0.62	Too steep for sprinkler application Too acid	1.00 0.99
Weikert-----	40	Very limited Seepage Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Too steep for surface application	1.00 1.00
		Too steep for surface application Too acid	1.00 0.91	Restricted permeability	0.32	Too steep for sprinkler application Too acid	1.00 0.91
		BkB: Berks-----	35	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Restricted permeability	1.00 0.62
Too acid	0.99					Too steep for surface application	0.08
Weikert-----	35			Very limited Seepage Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Restricted permeability	1.00 0.32
		Too acid	0.91			Too steep for surface application	0.08
		Urban Land-----	20	Not rated		Not rated	
BkD: Berks-----	35	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Too steep for surface application	1.00 1.00
		Too steep for surface application	1.00	Restricted permeability	0.62	Too steep for sprinkler application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Weikert-----	35	Too acid	0.99			Too acid	0.99
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
Urban Land-----	20	Too acid	0.91			Too acid	0.91
		Not rated		Not rated		Not rated	
Bp: Bigpool-----	85	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Flooding	0.60	Flooding	0.60
		Seepage	1.00			Restricted permeability	0.50
		Depth to saturated zone	0.43			Depth to saturated zone	0.43
BrB: Braddock-----	45	Too acid	0.14			Too acid	0.14
		Not Rated		Not Rated		Not Rated	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
Thurmont-----	40	Too acid	1.00	Slope	0.50	Too steep for surface application	0.68
				Too acid	0.14		
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
BrC: Braddock-----	45	Not Rated; Fragments > 250mm		Restricted permeability	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Slope	0.50	Too acid	1.00
		Too acid	1.00			Too steep for surface application	0.68
		Not Rated		Not Rated		Not Rated	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Thurmont-----	40	Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	1.00	Restricted permeability	1.00	Too acid	1.00
		Too steep for surface application	1.00	Too acid	0.14	Too steep for sprinkler application	1.00
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
BrD: Braddock-----	45	Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Not Rated		Not Rated		Not Rated	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Too steep for surface application	1.00	Slope	1.00	Too steep for surface application	1.00
Thurmont-----	40	Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00	Too acid	0.14	Too acid	1.00
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
BtB: Brinkerton-----	80	Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to saturated zone	1.00
		Depth to cemented pan	1.00	Depth to cemented pan	1.00		
		Seepage	1.00	Restricted permeability	1.00	Too acid	0.91

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BuB: Buchanan-----	85	Too acid	0.91			Too steep for surface application	0.08
		Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	1.00	Slope	0.50	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Too acid	0.21	Too steep for surface application	0.68
BuC: Buchanan-----	85	Very limited Depth to cemented pan	1.00	Very limited Slope	1.00	Very limited Depth to cemented pan	1.00
		Seepage	1.00	Depth to cemented pan	1.00	Too steep for surface application	1.00
		Too acid	1.00	Restricted permeability	1.00	Too acid	1.00
		Too steep for surface application	1.00	Too acid	0.21	Too steep for sprinkler application	1.00
		Depth to saturated zone	0.95			Depth to saturated zone	0.95
BuD: Buchanan-----	85	Very limited Depth to cemented pan	1.00	Very limited Slope	1.00	Very limited Depth to cemented pan	1.00
		Too steep for surface application	1.00	Depth to cemented pan	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00	Too acid	0.21	Too acid	1.00
		Depth to saturated zone	0.95			Depth to saturated zone	0.95
CaB: Calvin-----	85	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	0.50	Too steep for surface application	0.68
		Too acid	0.42	Restricted permeability	0.32	Too acid	0.42
CaC: Calvin-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CaD: Calvin-----	85	Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.42			Too acid	0.42
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
CaB: Catoctin-----	45	Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.42			Too acid	0.42
		Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
Myersville-----	45	Depth to bedrock	1.00	Slope	0.50	Too steep for surface application	0.68
		Too acid	0.42	Restricted permeability	0.32	Too acid	0.42
		Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
CaC: Catoctin-----	60	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.42			Too acid	0.42
Myersville-----	30	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
		Very limited		Very limited		Very limited	
CaD: Catoctin-----	60	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Myersville-----	30	Seepage	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.42			Too acid	0.42
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
CkB: Clearbrook-----	85	Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
		Not Rated		Very limited Depth to bedrock	1.00	Not Rated	
		Not Rated; CEC or Clay		Restricted permeability	1.00	Not Rated; CEC or Clay	
		Depth to bedrock	1.00	Cobble content	0.60	Depth to saturated zone	1.00
Cm: Codorus-----	80	Seepage	1.00			Too acid	1.00
		Depth to saturated zone	1.00			Too steep for surface application	0.08
		Too acid	1.00				
		Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Flooding	0.60	Too acid	0.91
Cn: Codorus-----	80	Depth to saturated zone	1.00			Flooding	0.60
		Too acid	0.91				
		Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Flooding	0.60	Too acid	0.91
		Depth to saturated zone	1.00			Flooding	0.60
Co: Combs-----	85	Too acid	0.91				
		Very limited Seepage	1.00	Somewhat limited Restricted permeability	0.62	Not limited	
Cp: Combs-----	85	Flooding	0.40				
		Very limited		Somewhat limited		Not limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DaB: Dekalb-----	80	Seepage	1.00	Restricted permeability	0.62	Very limited Depth to bedrock Too acid Filtering capacity Too steep for surface application Cobble content	1.00 1.00 1.00 0.68 0.12
		Flooding	0.40				
		Very limited Seepage	1.00	Very limited Depth to bedrock	1.00		
		Depth to bedrock	1.00	Slope	0.50		
		Too acid	1.00	Cobble content	0.30		
DaC: Dekalb-----	80	Cobble content	0.07	Too acid	0.21		
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too acid	1.00
		Too acid	1.00	Cobble content	0.30	Too steep for surface application	1.00
		Too steep for surface application	1.00	Too acid	0.21	Too steep for sprinkler application	1.00
DaD: Dekalb-----	80	Cobble content	0.07			Filtering capacity	1.00
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too acid	1.00
		Too acid	1.00	Cobble content	0.30	Too steep for surface application	1.00
		Too steep for surface application	1.00	Too acid	0.21	Too steep for sprinkler application	1.00
DeA: Dekalb-----	55	Cobble content	0.07			Filtering capacity	1.00
		Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Cobble content	1.00	Cobble content	1.00
		Too acid	1.00	Stone content	0.87	Too acid	1.00
		Cobble content	0.71	Too acid	0.21	Large stones on the surface	1.00
Rock Outcrop-----	35	Stone content	0.49			Filtering capacity	1.00
		Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DeB: DeKalb-----	55	Very limited Seepage Depth to bedrock Too acid Cobble content Stone content	1.00 1.00 1.00 0.71 0.49	Very limited Depth to bedrock Cobble content Stone content Slope Too acid	1.00 1.00 0.87 0.50 0.21	Very limited Depth to bedrock Cobble content Too acid Large stones on the surface Filtering capacity	1.00 1.00 1.00 1.00 1.00
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
DeC: DeKalb-----	50	Very limited Seepage Depth to bedrock Too acid Too steep for surface application Cobble content	1.00 1.00 1.00 1.00 0.71	Very limited Slope Depth to bedrock Cobble content Stone content Too acid	1.00 1.00 1.00 0.87 0.21	Very limited Depth to bedrock Cobble content Too steep for surface application Too acid Large stones on the surface	1.00 1.00 1.00 1.00 1.00
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
DeD: DeKalb-----	45	Very limited Seepage Depth to bedrock Too steep for surface application Too acid Cobble content	1.00 1.00 1.00 1.00 0.71	Very limited Slope Depth to bedrock Cobble content Stone content Too acid	1.00 1.00 1.00 0.87 0.21	Very limited Depth to bedrock Cobble content Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 1.00 1.00
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
DgF: Bagtown-----	35	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Too steep for surface application	1.00	Slope	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
						Restricted permeability	0.50
						Large stones on the surface	0.32
Dekalb-----	35	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Cobble content	1.00
		Too steep for surface application	1.00	Cobble content	1.00	Too steep for surface application	1.00
		Too acid	1.00	Stone content	0.87	Too steep for sprinkler application	1.00
		Cobble content	0.71	Too acid	0.21	Too acid	1.00
Rock Outcrop-----	20	Not rated		Not rated		Not rated	
DhF: Dekalb-----	35	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Cobble content	1.00
		Too steep for surface application	1.00	Cobble content	1.00	Too steep for surface application	1.00
		Too acid	1.00	Stone content	0.87	Too steep for sprinkler application	1.00
		Cobble content	0.71	Too acid	0.21	Too acid	1.00
Hazleton-----	30	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00	Cobble content	0.68	Too acid	1.00
		Depth to bedrock	1.00	Restricted permeability	0.32	Depth to bedrock	1.00
		Cobble content	0.68	Too acid	0.21	Cobble content	0.98
Dk: Deposit-----	80	Very limited Seepage	1.00	Somewhat limited Restricted permeability	0.62	Very limited Depth to saturated zone	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater					
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value				
DnB: Deposit-----	80	Depth to saturated zone	1.00	Somewhat limited Restricted permeability	0.62	Filtering capacity	1.00				
		Too acid	0.67			Too acid	0.67				
		Flooding	0.40								
		Very limited Seepage	1.00			Very limited Depth to saturated zone	1.00				
DoA: Downsville-----	85	Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Filtering capacity	1.00				
		Too acid	0.67			Too acid	0.67				
		Flooding	0.40			Too steep for surface application	0.08				
		Very limited Seepage	1.00			Not limited					
DoB: Downsville-----	85	Very limited Seepage	1.00	Very limited Restricted permeability Slope	1.00 0.50	Somewhat limited Too steep for surface application	0.68				
DoC: Downsville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00				
		Too steep for surface application	1.00					Restricted permeability	1.00	Too steep for sprinkler application	1.00
DoD: Downsville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00				
		Too steep for surface application	1.00					Restricted permeability	1.00	Too steep for sprinkler application	1.00
DoE: Downsville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00				
		Too steep for surface application	1.00					Restricted permeability	1.00	Too steep for sprinkler application	1.00
DrA: Dryrun-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.68				

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DrB: Dryrun-----	85	Depth to saturated zone	0.68				
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too steep for surface application	0.68
DsA: Duffield-----	85	Depth to saturated zone	0.68	Slope	0.50	Depth to saturated zone	0.68
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Not limited	
DsB: Duffield-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too steep for surface application	0.68
				Slope	0.50		
DsC: Duffield-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
DsD: Duffield-----	85	Very limited Too steep for surface application Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
			1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
DuB: Duffield-----	80	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.07	Slope	0.50	Too acid	0.07
DuC: Duffield-----	80	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application Too acid	1.00 0.07	Restricted permeability	1.00	Too steep for sprinkler application Too acid	1.00 0.07

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DvB: Duffield-----	45	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.07	Slope	0.50	Too acid	0.07
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
DvC: Duffield-----	45	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
DvD: Duffield-----	45	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
Fa: Fairplay-----	80	Very limited Flooding	1.00	Very limited Ponding	1.00	Very limited Ponding	1.00
		Ponding	1.00	Flooding	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Restricted permeability	1.00	Low adsorption	1.00
		Low adsorption	1.00			Flooding	1.00
		Seepage	1.00				

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
FO: Foxville-----	55	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Stone content	0.87	Too acid	1.00
		Too acid	1.00	Cobble content	0.63	Large stones on the surface	1.00
		Seepage	1.00	Flooding	0.60	Flooding	0.60
		Stone content	1.00			Cobble content	0.32
Hatboro-----	40	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Flooding	0.60	Flooding	0.60
		Seepage	1.00			Too acid	0.31
		Too acid	0.31				
Ft: Funkstown-----	80	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00			Depth to saturated zone	0.68
		Depth to saturated zone	0.68				
HaA: Hagerstown-----	85	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too acid	0.07
		Too acid	0.07	Restricted permeability	1.00		
HaB: Hagerstown-----	85	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
				Slope	0.50		
HaC: Hagerstown-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
HaD: Hagerstown-----	85	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HbB: Hagerstown-----	85	Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.77
		Too acid	0.77	Slope	0.50	Too steep for surface application	0.68
HbC: Hagerstown-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.77			Too acid	0.77
HbD: Hagerstown-----	85	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.77			Too acid	0.77
HcB: Hagerstown-----	70	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.77
		Too acid	0.77	Slope	0.50	Too steep for surface application	0.68
Rock Outcrop-----	15	Not rated		Not rated		Not rated	
HcC: Hagerstown-----	70	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Rock Outcrop-----	15	Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.77			Too acid	0.77
		Not rated		Not rated		Not rated	
HcD: Hagerstown-----	70	Very limited	1.00	Very limited Slope	1.00	Very limited	1.00
		Too steep for surface application				1.00	
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
Rock Outcrop-----	15	Too acid	0.77			Too acid	0.77
		Not rated		Not rated		Not rated	
HdB: Duffield-----	35	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited	0.08
						Too steep for surface application	
Hagerstown-----	35	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited	0.08
						Too steep for surface application	
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
Urban Land-----	20	Not rated		Not rated		Not rated	
HdD: Duffield-----	35	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited	1.00
						Too steep for surface application	
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
Hagerstown-----	35	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
Urban Land-----	20	Not rated		Not rated		Not rated	
HgB: Hagerstown-----	40	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.77
		Too acid	0.77			Too steep for surface application	0.08
Opequon-----	30	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	0.08
Rock Outcrop-----	20	Not rated		Not rated		Not rated	
Hh: Hatboro-----	85	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Flooding	0.60	Flooding	0.60
		Seepage	1.00			Too acid	0.31
		Too acid	0.31				
HnB: Hazel-----	85	Not Rated		Very limited Depth to bedrock	1.00	Not Rated	
		Not Rated; CEC or Clay		Slope	0.50	Not Rated; CEC or Clay	
		Seepage	1.00	Restricted permeability	0.32	Depth to bedrock	1.00
		Depth to bedrock	1.00			Too acid	1.00
		Too acid	1.00			Too steep for surface application	0.68
HnC: Hazel-----	85	Not Rated		Very limited		Not Rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HnD: Hazel-----	85	Not Rated; CEC or Clay		Slope	1.00	Not Rated; CEC or Clay	
		Seepage	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Restricted permeability	0.32	Too steep for surface application	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Not Rated		Very limited Slope	1.00	Not Rated	
HrE: Hazel-----	45	Not Rated; CEC or Clay		Very limited Slope	1.00	Not Rated; CEC or Clay	
		Seepage	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Restricted permeability	0.32	Too steep for surface application	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Not Rated		Very limited Slope	1.00	Not Rated	
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
HsD: Hazleton-----	80	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited	
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too acid	1.00	Cobble content	0.68	Too steep for sprinkler application	1.00
		Depth to bedrock	1.00	Restricted permeability	0.32	Too acid	1.00
		Cobble content	0.68	Too acid	0.21	Depth to bedrock	1.00
HsE: Hazleton-----	85	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HtB: Highfield-----	85	Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00	Cobble content	0.68	Too acid	1.00
		Depth to bedrock	1.00	Restricted permeability	0.32	Depth to bedrock	1.00
		Cobble content	0.68	Too acid	0.21	Cobble content	0.98
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Depth to bedrock	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	1.00	Slope	0.50	Too steep for surface application	0.68
HtC: Highfield-----	80	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
HtD: Highfield-----	80	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
KcB: Klinesville-----	45	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Calvin-----	40	Seepage	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	0.50	Too acid	0.91
		Too acid	0.91	Restricted permeability	0.32	Too steep for surface application	0.68
KcC: Klinesville-----	45	Very limited		Very limited		Very limited	
		Seepage	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	0.50	Too steep for surface application	0.68
Calvin-----	40	Too acid	0.42	Restricted permeability	0.32	Too acid	0.42
		Very limited		Very limited		Very limited	
		Seepage	1.00	Slope	1.00	Depth to bedrock	1.00
KcC: Klinesville-----	45	Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
Calvin-----	40	Very limited		Very limited		Very limited	
		Seepage	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
KcD: Klinesville-----	55	Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.42			Too acid	0.42
		Very limited		Very limited		Very limited	
Calvin-----	30	Seepage	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
KcF: Klinesville-----	55	Too acid	0.42			Too acid	0.42
		Very limited		Very limited		Very limited	
		Seepage	1.00	Slope	1.00	Depth to bedrock	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Calvin-----	30	Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
LaB: Lantz-----	50	Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.42			Too acid	0.42
		Not Rated		Not Rated		Not Rated	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Depth to saturated zone	1.00	Restricted permeability	1.00	Restricted permeability	1.00
Rohrersville-----	40	Seepage	1.00	Depth to bedrock	1.00	Depth to saturated zone	1.00
		Flooding	0.40			Too acid	0.14
		Too acid	0.14			Too steep for surface application	0.08
		Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00			Restricted permeability	0.96
Lb: Lappans-----	85	Too acid	0.67			Too acid	0.67
		Very limited Flooding	1.00	Somewhat limited Restricted permeability	0.62	Very limited Low adsorption	1.00
		Low adsorption	1.00	Flooding	0.60	Flooding	0.60
Ln: Lindside-----	85	Seepage	1.00				
		Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	0.95	Restricted permeability	1.00	Depth to saturated zone	0.95
Me: Melvin-----	85	Not Rated		Very limited		Not Rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MgA: Monongahela-----	85	Not Rated; CEC or Clay Flooding	1.00	Flooding	1.00	Not Rated; CEC or Clay	
		Depth to saturated zone	1.00	Restricted permeability	1.00	Depth to saturated zone	1.00
		Seepage	1.00			Flooding	1.00
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.95
MgB: Monongahela-----	85	Depth to saturated zone	0.95			Restricted permeability	0.50
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.95
MgC: Monongahela-----	85	Depth to saturated zone	0.95	Slope	0.50	Too steep for surface application	0.68
		Very limited Seepage	1.00	Very limited Slope	1.00	Restricted permeability	0.50
		Too steep for surface application	1.00	Restricted permeability	1.00	Very limited Too steep for surface application	1.00
MgD: Monongahela-----	85	Depth to saturated zone	0.95			Too steep for sprinkler application	1.00
		Very limited Seepage	1.00	Very limited Slope	1.00	Depth to saturated zone	0.95
		Too steep for surface application	1.00	Restricted permeability	1.00	Restricted permeability	0.50
MhA: Monongahela-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Depth to saturated zone	0.95	Restricted permeability	1.00	Too steep for sprinkler application	1.00
						Depth to saturated zone	0.95
						Restricted permeability	0.50

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MhB: Monongahela-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Slope	0.50	Too steep for surface application	0.68
						Restricted permeability	0.50
MhC: Monongahela-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Depth to saturated zone	0.95			Depth to saturated zone	0.95
						Restricted permeability	0.50
MkB: Mt. Zion-----	85	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
		Depth to saturated zone	0.09	Slope	0.50	Depth to saturated zone	0.09
				Cobble content	0.02		
MkC: Mt. Zion-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
		Depth to saturated zone	0.09	Cobble content	0.02	Depth to saturated zone	0.09
MmA: Mt. Zion-----	45	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too acid	0.67
		Too acid	0.67	Restricted permeability	1.00	Depth to saturated zone	0.09
		Depth to saturated zone	0.09	Cobble content	0.02		
Rohrersville-----	45	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MoB: Murrill-----	85	Seepage	1.00			Depth to saturated zone	1.00
		Too acid	1.00			Too acid	1.00
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.91
		Too acid	0.91	Slope	0.50	Too steep for surface application	0.68
MoC: Murrill-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
MsB: Murrill-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.07	Slope	0.50	Too acid	0.07
MsC: Murrill-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
MsD: Murrill-----	85	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
MuB: Murrill-----	45	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Too steep for surface application	0.08
		Too acid	0.07			Too acid	0.07
Urban Land-----	45	Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MuD: Murrill-----	45	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
Urban Land-----	45	Not rated		Not rated		Not rated	
MvB: Myersville-----	90	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too acid	0.91
		Too acid	0.91	Restricted permeability	1.00	Too steep for surface application	0.68
				Slope	0.50		
MvC: Myersville-----	90	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.91	Restricted permeability	1.00	Too acid	0.91
MwB: Myersville-----	85	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
				Slope	0.50		
MwC: Myersville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MwD: Myersville-----	80	Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.67	Restricted permeability	1.00	Too acid	0.67
NoB: Nollville-----	85	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.07	Restricted permeability Slope	1.00 0.50	Too acid	0.07
NoC: Nollville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
NoD: Nollville-----	85	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
OpA: Opequon-----	85	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	1.00		
OpB: Opequon-----	85	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability Slope	1.00 0.50	Too steep for surface application	0.68

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
OpC: Opequon-----	85	Very limited Depth to bedrock Too steep for surface application Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00 1.00	Very limited Depth to bedrock Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00
OrB: Opequon-----	45	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Restricted permeability Slope	1.00 1.00 1.00 0.50	Very limited Depth to bedrock Too steep for surface application	1.00 0.68
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
OrC: Opequon-----	45	Very limited Depth to bedrock Too steep for surface application Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00 1.00	Very limited Depth to bedrock Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
OrD: Opequon-----	45	Very limited Depth to bedrock Too steep for surface application Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00 1.00	Very limited Depth to bedrock Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00
Rock Outcrop-----	40	Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
OrF: Opequon-----	45	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
PaB: Pecktonville-----	85	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Restricted permeability	1.00	Too acid	0.91
		Too acid	0.91	Slope	0.50	Too steep for surface application	0.68
						Restricted permeability	0.50
PaC: Pecktonville-----	85	Very limited		Very limited		Very limited	
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Restricted permeability	0.50
PaD: Pecktonville-----	85	Very limited		Very limited		Very limited	
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Restricted permeability	0.50
PcB: Pecktonville-----	85	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Restricted permeability	1.00	Too acid	0.91
		Too acid	0.91	Slope	0.50	Too steep for surface application	0.68
						Cobble content	0.50

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
PcC: Pecktonville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Restricted permeability	0.50
		Too steep for surface application	1.00	Restricted permeability	1.00	Very limited Too steep for surface application	1.00
		Too acid	0.91			Too steep for sprinkler application	1.00
						Too acid	0.91
PcD: Pecktonville-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Cobble content	0.50
		Too steep for surface application	1.00	Restricted permeability	1.00	Restricted permeability	0.50
		Too acid	0.91				
PeE: Pecktonville-----	55	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91	Cobble content	0.25	Too acid	0.91
Rock Outcrop-----	35	Not rated		Not rated		Cobble content	0.50
Pg: Philo-----	85	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.95
		Seepage	1.00	Flooding	0.60	Too acid	0.91
		Depth to saturated zone	0.95			Flooding	0.60
		Too acid	0.91				
Ph: Philo-----	85	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Flooding	1.00	Depth to bedrock	1.00	Filtering capacity	1.00
		Seepage	1.00	Restricted permeability	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Flooding	0.60	Depth to saturated zone	0.95
		Depth to saturated zone	0.95			Too acid	0.91
		Too acid	0.91			Flooding	0.60
Pn: Pope-----	85	Not Rated Not Rated; CEC or Clay Flooding Seepage Too acid		Somewhat limited Restricted permeability Flooding Too acid	0.62 0.60 0.14	Not Rated Not Rated; CEC or Clay Too acid Flooding	1.00 0.60
Po: Pope-----	85	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Flooding Seepage Too acid		Not Rated Not Rated; Fragments > 250mm Restricted permeability Flooding Too acid	1.00 0.60 0.14	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Flooding	1.00 0.60
Qa: Quarry-----	100	Not rated		Not rated		Not rated	
Qm: Quarry-----	100	Not rated		Not rated		Not rated	
Qr: Quarry-----	100	Not rated		Not rated		Not rated	
Qs: Quarry-----	100	Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RaC: Ravenrock-----	85	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Restricted permeability Slope	1.00 1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application	1.00
		Too acid	0.91			Too acid	0.91
		Too steep for surface application	0.50			Too steep for sprinkler application	0.50
						Large stones on the surface	0.32
RaD: Ravenrock-----	85	Not Rated Not Rated; CEC or Clay Too steep for surface application Seepage	1.00 1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application	1.00
		Too steep for sprinkler application	1.00			Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Large stones on the surface	0.32
RcC: Ravenrock-----	45	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Restricted permeability Slope	1.00 1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application	1.00
		Too acid	0.91			Too acid	0.91
		Too steep for surface application	0.50			Too steep for sprinkler application	0.50
						Large stones on the surface	0.32
Rohrersville-----	45	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Restricted permeability Slope	1.00 1.00	Very limited Depth to saturated zone Too steep for surface application	1.00
		Too acid	0.67			Restricted permeability	0.96
		Too steep for surface application	0.50			Too acid	0.67

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ReC: Highfield-----	40	Not Rated		Not Rated		Too steep for sprinkler application	0.50
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm	1.00	Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm	1.00	Slope	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
Ravenrock-----	40	Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Not Rated		Very limited Slope	1.00	Not Rated	
		Not Rated; CEC or Clay		Restricted permeability	1.00	Not Rated; CEC or Clay	
Rock Outcrop-----	10	Seepage	1.00			Too steep for surface application	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
ReD: Highfield-----	40	Large stones on the surface	0.32				
		Not rated		Not rated		Not rated	
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm	1.00	Not Rated; CEC or Clay	
Ravenrock-----	40	Not Rated; Fragments > 250mm	1.00	Slope	1.00	Not Rated; Fragments > 250mm	
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
Ravenrock-----	40	Not Rated		Very limited Slope	1.00	Not Rated	
		Not Rated; CEC or Clay				Not Rated; CEC or Clay	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00			Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
Rock Outcrop-----	10	Not rated		Not rated		Large stones on the surface	0.32
						Not rated	
ReF: Highfield-----	40	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
Ravenrock-----	40	Not Rated		Very limited Slope	1.00	Not Rated	
		Not Rated; CEC or Clay				Not Rated; CEC or Clay	
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00			Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Large stones on the surface	0.32
Rock Outcrop-----	10	Not rated		Not rated		Not rated	
RhB: Rohrersville-----	55	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Seepage	1.00			Depth to saturated zone	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Lantz-----	40	Too acid	1.00			Too acid	1.00
		Not Rated		Not Rated		Not Rated	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Depth to saturated zone	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Seepage	1.00	Depth to bedrock	1.00	Depth to saturated zone	1.00
		Flooding	0.40			Too acid	0.14
		Too acid	0.14			Too steep for surface application	0.08
RmB: Ryder-----	55	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	0.62	Too steep for surface application	0.68
		Too acid	0.07	Slope	0.50	Too acid	0.07
Duffield-----	40	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	0.68
				Slope	0.50		
RmC: Ryder-----	55	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.62	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
Duffield-----	40	Very limited		Very limited		Very limited	
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
RmD: Ryder-----	50	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	0.62	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Duffield-----	35	Very limited Too steep for surface application Seepage	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Too steep for surface application Too steep for sprinkler application	1.00 1.00
RnB: Ryder-----	55	Very limited Depth to bedrock Seepage Too acid	1.00 1.00 0.07	Very limited Depth to bedrock Restricted permeability Slope	1.00 0.62 0.50	Very limited Depth to bedrock Too steep for surface application Too acid	1.00 0.68 0.07
Nollville-----	40	Very limited Seepage Too acid	1.00 0.07	Very limited Depth to bedrock Restricted permeability Slope	1.00 1.00 0.50	Somewhat limited Too steep for surface application Too acid	0.68 0.07
RnC: Ryder-----	55	Very limited Depth to bedrock Seepage Too steep for surface application Too acid	1.00 1.00 1.00 0.07	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 0.62	Very limited Depth to bedrock Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 0.07
Nollville-----	40	Very limited Seepage Too steep for surface application Too acid	1.00 1.00 0.07	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00	Very limited Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 0.07
RnD: Ryder-----	60	Very limited Depth to bedrock Too steep for surface application Seepage Too acid	1.00 1.00 1.00 0.07	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 0.62	Very limited Depth to bedrock Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 0.07
Nollville-----	30	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RvC: Ryder-----	55	Too steep for surface application	1.00	Slope	1.00	Too steep for surface application	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
		Very limited	1.00	Very limited	1.00	Very limited	1.00
		Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
Nollville-----	40	Too steep for surface application	1.00	Restricted permeability	0.62	Too steep for sprinkler application	1.00
		Too acid	0.07	Too acid	0.07	Too acid	0.07
		Very limited	1.00	Very limited	1.00	Very limited	1.00
RyB: Ryder-----	45	Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
		Very limited	1.00	Very limited	1.00	Very limited	1.00
		Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
RyC: Ryder-----	45	Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.62	Too steep for sprinkler application	1.00
		Too acid	0.07	Too acid	0.07	Too acid	0.07
Rock Outcrop-----	40	Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RyD: Ryder-----	45	Very limited Depth to bedrock Too steep for surface application Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 0.62 0.07
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
SdB: Sideling-----	85	Very limited Seepage Too acid	1.00 0.91	Very limited Restricted permeability Slope	1.00 0.50	Somewhat limited Too acid Too steep for surface application	0.91 0.68
SdC: Sideling-----	85	Very limited Seepage Too steep for surface application Too acid	1.00 1.00 0.91	Very limited Slope Restricted permeability	1.00 1.00	Very limited Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 0.91
SdD: Sideling-----	85	Very limited Seepage Too steep for surface application Too acid	1.00 1.00 0.91	Very limited Slope Restricted permeability	1.00 1.00	Very limited Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 0.91
SgB: Sideling-----	85	Very limited Seepage Too acid	1.00 0.91	Very limited Restricted permeability Slope	1.00 0.50	Somewhat limited Too acid Too steep for surface application	0.91 0.68

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SgC: Sideling-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Large stones on the surface	0.32
		Too steep for surface application	1.00	Restricted permeability	1.00	Very limited Too steep for surface application	1.00
		Too acid	0.91			Too steep for sprinkler application	1.00
						Too acid	0.91
SgD: Sideling-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Large stones on the surface	0.32
		Too steep for surface application	1.00	Restricted permeability	1.00	Very limited Too steep for surface application	1.00
		Too acid	0.91			Too steep for sprinkler application	1.00
						Too acid	0.91
SpA: Swanpond-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Restricted permeability	0.96
		Depth to saturated zone	0.43			Depth to saturated zone	0.43
SpB: Swanpond-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Restricted permeability	0.96
		Depth to saturated zone	0.43	Slope	0.50	Too steep for surface application	0.68
SsA: Swanpond-----	60	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Depth to saturated zone	0.43
		Depth to saturated zone	0.43				
Funkstown-----	35	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00			Depth to saturated zone	0.68

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SuA: Funkstown-----	35	Depth to saturated zone	0.68				
		Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage	1.00			Depth to saturated zone	0.68
Swanpond-----	35	Depth to saturated zone	0.68				
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Somewhat limited Restricted permeability	0.96
		Depth to saturated zone	0.43			Depth to saturated zone	0.43
Urban Land-----	20	Not rated		Not rated		Not rated	
TaB: Talladega-----	80	Not Rated		Very limited		Not Rated	
		Not Rated; CEC or Clay		Depth to bedrock	1.00	Not Rated; CEC or Clay	
		Depth to bedrock	1.00	Restricted permeability	1.00	Depth to bedrock	1.00
		Seepage	1.00	Slope	0.50	Too acid	1.00
TaC: Talladega-----	80	Too acid	1.00			Too steep for surface application	0.68
		Not Rated		Very limited		Not Rated	
		Not Rated; CEC or Clay		Slope	1.00	Not Rated; CEC or Clay	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
TaD: Talladega-----	80	Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Not Rated		Very limited		Not Rated	
		Not Rated; CEC or Clay		Slope	1.00	Not Rated; CEC or Clay	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for surface application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ThB: Thurmont-----	85	Seepage	1.00			Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; Fragments > 250mm		Not Rated Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Restricted permeability	1.00	Not Rated; Fragments > 250mm	
		Seepage Too acid	1.00 1.00	Slope Cobble content	0.50 0.02	Too acid Too steep for surface application	1.00 0.68
ThC: Thurmont-----	85	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; Fragments > 250mm		Not Rated Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Cobble content	0.02	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
ThD: Thurmont-----	85	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; Fragments > 250mm		Not Rated Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Slope	1.00	Not Rated; Fragments > 250mm	
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Cobble content	0.02	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
TrA: Trego-----	85	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Seepage	1.00	Restricted permeability	1.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95			Too acid	0.67

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
TrB: Trego-----	85	Too acid	0.67				
		Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Seepage	1.00	Restricted permeability	1.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Slope	0.50	Too steep for surface application	0.68
TrC: Trego-----	85	Too acid	0.67			Too acid	0.67
		Very limited Depth to cemented pan	1.00	Very limited Slope	1.00	Very limited Depth to cemented pan	1.00
		Seepage	1.00	Depth to cemented pan	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
TyA: Tyler-----	85	Depth to saturated zone	0.95			Depth to saturated zone	0.95
		Too acid	0.67			Too acid	0.67
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Too acid	0.99
TyB: Tyler-----	85	Too acid	0.99			Restricted permeability	0.96
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Slope	0.50	Too acid	0.99
		Too acid	0.99	Too acid	0.14	Restricted permeability	0.96
Ud: Udorthents-----	100	Not Rated Not Rated; CEC or Clay		Very limited Restricted permeability	1.00	Not Rated Not Rated; CEC or Clay	
		Seepage	0.62			Restricted permeability	0.96
		Too acid	0.42			Too acid	0.42
UrB: Urban Land-----	55	Not rated		Not rated		Not rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
UrD: Urban Land-----	55	Not rated		Not rated		Not rated	
W: Water-----	100	Not rated		Not rated		Not rated	
WaA: Walkersville-----	85	Very limited Seepage Too acid	1.00 0.07	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.07
WaB: Walkersville-----	85	Very limited Seepage Too acid	1.00 0.07	Very limited Restricted permeability Slope	1.00 0.50	Somewhat limited Too steep for surface application Too acid	0.68 0.07
WaC: Walkersville-----	90	Very limited Seepage Too steep for surface application Too acid	1.00 1.00 0.07	Very limited Slope Restricted permeability	1.00 1.00	Very limited Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 0.07
WcA: Walkersville-----	85	Very limited Seepage Too acid	1.00 0.07	Very limited Restricted permeability	1.00	Somewhat limited Too acid	0.07
WcB: Walkersville-----	85	Very limited Seepage Too acid	1.00 0.07	Very limited Restricted permeability Slope	1.00 0.50	Somewhat limited Too steep for surface application Too acid	0.68 0.07
WcC: Walkersville-----	90	Very limited		Very limited		Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WeB: Weikert-----	85	Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07			Too acid	0.07
		Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	0.50	Too acid	0.91
		Too acid	0.91	Restricted permeability	0.32	Too steep for surface application	0.68
						Cobble content	0.04
WeC: Weikert-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Cobble content	0.04
WeD: Weikert-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Cobble content	0.04
WeF: Weikert-----	85	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
						Cobble content	0.04
WkB: Berks-----	40	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	0.62	Too acid	0.99

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Weikert-----	40	Too acid	0.99	Slope	0.50	Too steep for surface application	0.68
		Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	0.50	Too acid	0.91
WkC: Weikert-----	50	Too acid	0.91	Restricted permeability	0.32	Too steep for surface application	0.68
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
Berks-----	40	Too steep for surface application	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00
		Too acid	0.91			Too acid	0.91
		Very limited Depth to bedrock	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
WkD: Weikert-----	50	Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Depth to bedrock	1.00			Too steep for sprinkler application	1.00
		Too steep for surface application	1.00	Restricted permeability	0.62	Too acid	0.99
Berks-----	35	Too acid	0.99			Too steep for sprinkler application	1.00
		Very limited Depth to bedrock	1.00	Very limited Slope	1.00	Too acid	0.99
		Too steep for surface application	1.00	Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
WrC: Weverton-----	80	Seepage	1.00	Restricted permeability	0.62	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
						Too acid	0.99
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Large stones on the surface	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WrD: Weverton-----	85	Stone content	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Stone content	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00	Restricted permeability	1.00	Too acid	1.00
		Depth to bedrock	0.42	Cobble content	0.04	Depth to bedrock	0.42
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Large stones on the surface	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Stone content	1.00	Stone content	1.00	Too steep for sprinkler application	1.00
WrE: Weverton-----	85	Too acid	1.00	Restricted permeability	1.00	Too acid	1.00
		Depth to bedrock	0.42	Cobble content	0.04	Depth to bedrock	0.42
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Large stones on the surface	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Stone content	1.00	Stone content	1.00	Too steep for sprinkler application	1.00
WuB: Wurno-----	50	Too acid	1.00	Restricted permeability	1.00	Too acid	1.00
		Depth to bedrock	0.42	Cobble content	0.04	Depth to bedrock	0.42
		Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	0.68
Nollville-----	40	Very limited Seepage	1.00	Very limited Depth to bedrock	1.00	Somewhat limited Too steep for surface application	0.68
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
WuC: Wurno-----	60	Very limited Depth to bedrock	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Nollville-----	40	Seepage	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
WuD: Wurno-----	50	Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
		Very limited Depth to bedrock	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
Nollville-----	40	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too steep for sprinkler application	1.00
		Too acid	0.07	Restricted permeability	1.00	Too acid	0.07
WuE: Wurno-----	50	Very limited Depth to bedrock	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Too steep for surface application	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Nollville-----	35	Very limited Too steep for surface application	1.00	Very limited Slope	1.00
Seepage	1.00			Depth to bedrock	1.00	Too steep for sprinkler application	1.00
Too acid	0.07			Restricted permeability	1.00	Too acid	0.07

