

(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
AdB2: Aldino-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Depth to bedrock	1.00	Too acid	1.00
		Too acid	1.00	Slope	0.50	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Depth to bedrock	1.00
		Depth to bedrock	1.00			Restricted permeability	0.96
AdC2: Aldino-----	95	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too acid	1.00	Depth to bedrock	1.00	Too acid	1.00
		Too steep for surface application	1.00	Too acid	0.14	Too steep for sprinkler application	1.00
		Depth to saturated zone	1.00			Depth to saturated zone	1.00
AgB2: Aura-----	100	Very limited Seepage	1.00	Somewhat limited Restricted permeability	0.68	Very limited Low adsorption	1.00
		Low adsorption	1.00	Too acid	0.42	Too acid	1.00
		Too acid	1.00				
AgC2: Aura-----	100	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	0.68	Too acid	1.00
		Too acid	1.00	Too acid	0.42	Too steep for surface application	1.00
		Too steep for surface application	0.22			Too steep for sprinkler application	0.22
AgE3: Aura-----	100	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	0.68	Too steep for surface application	1.00
		Too acid	1.00	Too acid	0.42	Too acid	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
Ba: Baile-----	100	Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Low adsorption	1.00	Depth to saturated zone	1.00	Low adsorption	1.00
		Too acid Seepage	1.00 0.62	Too acid	0.14	Too acid Restricted permeability	1.00 0.96
BeA: Beltsville-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	1.00 1.00	Too acid	0.14	Too acid Depth to saturated zone	1.00 1.00
		Depth to saturated zone	1.00			Restricted permeability	0.96
BeB2: Beltsville-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	1.00 1.00	Too acid	0.14	Too acid Depth to saturated zone	1.00 1.00
		Depth to saturated zone	1.00			Restricted permeability	0.96
BeC2: Beltsville-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	1.00 1.00	Slope Too acid	1.00 0.14	Too acid Too steep for surface application	1.00 1.00
		Depth to saturated zone	1.00			Depth to saturated zone	1.00
		Too steep for surface application	0.22			Restricted permeability	0.96
BeC3: Beltsville-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	1.00 1.00	Slope Too acid	1.00 0.14	Too acid Too steep for surface application	1.00 1.00
		Depth to saturated zone	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
BeD2: Beltsville-----	95	Too steep for surface application	0.22			Restricted permeability	0.96
		Very limited Low adsorption Seepage	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Low adsorption Too steep for surface application	1.00 1.00
		Too steep for surface application Too acid Depth to saturated zone	1.00 1.00 1.00	Too acid	0.14	Too steep for sprinkler application Too acid Depth to saturated zone	1.00 1.00 1.00
		Very limited Seepage Low adsorption Too acid	1.00 1.00 1.00	Somewhat limited Cobble content Slope Restricted permeability	0.74 0.50 0.32	Very limited Low adsorption Too acid Too steep for surface application	1.00 1.00 0.68
BrB2: Brandywine-----	100	Cobble content	0.44	Too acid	0.14		
		Very limited Seepage Low adsorption	1.00 1.00	Very limited Slope Cobble content	1.00 0.74	Very limited Low adsorption Too steep for surface application	1.00 1.00
		Too acid Too steep for surface application Cobble content	1.00 1.00 0.44	Restricted permeability Too acid	0.32 0.14	Too acid Too steep for sprinkler application	1.00 1.00
		Very limited Seepage Low adsorption	1.00 1.00	Very limited Slope Cobble content	1.00 0.74	Very limited Low adsorption Too steep for surface application	1.00 1.00
BrC2: Brandywine-----	100	Too acid Too steep for surface application Cobble content	1.00 1.00 0.44	Restricted permeability Too acid	0.32 0.14	Too acid Too steep for sprinkler application	1.00 1.00
		Very limited Seepage Low adsorption	1.00 1.00	Very limited Slope Cobble content	1.00 0.74	Very limited Low adsorption Too steep for surface application	1.00 1.00
		Too acid Too steep for surface application Cobble content	1.00 1.00 0.44	Restricted permeability Too acid	0.32 0.14	Too acid Too steep for sprinkler application	1.00 1.00
		Very limited Seepage Low adsorption	1.00 1.00	Very limited Slope Cobble content	1.00 0.74	Very limited Low adsorption Too steep for surface application	1.00 1.00
BrD2: Brandywine-----	100	Too acid Too steep for surface application Cobble content	1.00 1.00 0.44	Restricted permeability Too acid	0.32 0.14	Too acid Too steep for sprinkler application	1.00 1.00
		Very limited Seepage Low adsorption	1.00 1.00	Very limited Slope Cobble content	1.00 0.74	Very limited Low adsorption Too steep for surface application	1.00 1.00
		Too acid Too steep for surface application Cobble content	1.00 1.00 0.44	Restricted permeability Too acid	0.32 0.14	Too acid Too steep for sprinkler application	1.00 1.00
		Very limited Seepage Low adsorption	1.00 1.00	Very limited Slope Cobble content	1.00 0.74	Very limited Low adsorption Too steep for surface application	1.00 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	
BrD3: Brandywine-----	100	Low adsorption	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00	
		Too acid	1.00	Too acid	0.14	Too acid	1.00	
		Cobble content	0.44					
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00	
		Too steep for surface application	1.00	Cobble content	0.74	Too steep for surface application	1.00	
BrF: Brandywine-----	100	Low adsorption	1.00	Restricted permeability	0.32	Too steep for sprinkler application	1.00	
		Too acid	1.00	Too acid	0.14	Too acid	1.00	
		Cobble content	0.44					
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00	
		Too steep for surface application	1.00	Cobble content	0.74	Too steep for surface application	1.00	
BwD: Brandywine-----	100	Low adsorption	1.00	Restricted permeability	1.00	Low adsorption	1.00	
		Seepage	1.00	Slope	1.00	Too acid	1.00	
		Too acid	1.00	Too acid	0.03	Too steep for surface application	1.00	
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00	
CgB2: Chester-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00	
		Seepage	1.00	Slope	0.50	Too acid	1.00	
		Too acid	1.00			Too steep for surface application	0.68	
CgC2: Chester-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00	
		Seepage	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
ChA: Chester-----	100	Too steep for surface application	1.00	Very limited Restricted permeability	1.00	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Very limited Low adsorption	1.00			Very limited Low adsorption	1.00
		Seepage Too acid	1.00 1.00			Too acid	1.00
ChB2: Chester-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability Slope	1.00 0.50	Very limited Low adsorption	1.00
		Seepage Too acid	1.00 1.00			Too acid Too steep for surface application	1.00 0.68
ChC2: Chester-----	100	Very limited Low adsorption Seepage	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Low adsorption	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
ChC3: Chester-----	100	Very limited Low adsorption Seepage	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Low adsorption	1.00
						Too steep for surface application	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
ChD2: Chester-----	100	Too acid	1.00	Very limited Slope Restricted permeability	1.00 1.00	Too acid	1.00
		Very limited Too steep for surface application	1.00			Very limited Low adsorption	1.00
		Low adsorption	1.00			Too steep for surface application	1.00
		Seepage	1.00			Too steep for sprinkler application	1.00
ClC3: Chillum-----	100	Too acid	1.00	Very limited		Too acid	1.00
		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
ClD2: Chillum-----	100	Low adsorption	1.00	Restricted permeability	1.00	Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	1.00			Too acid	1.00
		Too steep for surface application	0.22			Too steep for sprinkler application	0.22
ClE2: Chillum-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		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
CmB2: Chillum-----	100	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	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	1.00			Too acid	1.00
CmC2: Chillum-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	1.00			Too acid	1.00
CnB2: Chillum-----	50	Too steep for surface application	0.22			Too steep for sprinkler application	0.22
		Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00			Too acid	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
Fairfax-----	30	Too acid	1.00				
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Low adsorption Too acid	1.00 1.00	Too acid	0.03	Too acid	1.00
CnD3: Chillum-----	50	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid Too steep for surface application	1.00 0.78			Too acid Too steep for sprinkler application	1.00 0.78
Fairfax-----	30	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Low adsorption Too acid	1.00 1.00	Slope Too acid	1.00 0.03	Too acid Too steep for surface application	1.00 1.00
		Too steep for surface application	0.78			Too steep for sprinkler application	0.78
Co: Codorus-----	95	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Depth to saturated zone	1.00
		Seepage Depth to saturated zone	1.00 1.00	Flooding	0.60	Too acid Flooding	0.91 0.60
		Too acid	0.91				
Cs: Comus-----	100	Very limited Flooding	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Low adsorption Seepage	1.00 1.00	Flooding	0.60	Too acid Flooding	0.91 0.60
		Too acid	0.91				
CuB: Comus-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	1.00 0.91			Too acid Too steep for surface application	0.91 0.08

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
DeA: Delanco-----	95	Flooding	0.40				
		Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to saturated zone Too acid	1.00	Too acid	0.14	Too acid	1.00
		Flooding	0.40			Restricted permeability	0.26
DeB2: Delanco-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to saturated zone Too acid	1.00	Slope	0.50	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Too steep for surface application	0.68
		Flooding	0.40			Restricted permeability	0.26
EkA: Elioak-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	0.91			Too acid	0.91
EkB2: Elioak-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage Too acid	0.91	Slope	0.50	Too acid Too steep for surface application	0.91 0.68
EkC2: Elioak-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application Too acid	1.00 0.91			Too steep for sprinkler application Too acid	1.00 0.91
EkD2: Elioak-----	100	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
ElC3: Elioak-----	100	Too steep for surface application	1.00	Slope	1.00	Low adsorption	1.00
		Low adsorption	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
ElD3: Elioak-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		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	1.00			Too acid	1.00
ElD3: Elioak-----	100	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	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	1.00			Too acid	1.00
Em: Elkton-----	50	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	Depth to saturated zone	1.00	Restricted permeability	1.00
		Too acid	1.00	Too acid	0.14	Too acid	1.00
Elkton-----	50	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	Depth to saturated zone	1.00	Restricted permeability	1.00
		Too acid	1.00	Too acid	0.14	Too acid	1.00
EnA: Elsinboro-----	100	Very limited Low adsorption	1.00	Very limited Depth to saturated zone	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	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
EnB2: Elsinboro-----	100	Very limited Low adsorption	1.00	Very limited Depth to saturated zone	1.00	Very limited Low adsorption	1.00
		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
EnC2: Elsinboro-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Depth to saturated zone	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
EvB: Evesboro-----	100	Very limited Seepage	1.00	Somewhat limited Too acid	0.42	Very limited Too acid	1.00
		Too acid	1.00			Filtering capacity	1.00
EvC: Evesboro-----	100	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too acid	1.00
		Too acid	1.00	Too acid	0.42	Too steep for surface application	1.00
		Too steep for surface application	0.78			Filtering capacity	1.00
						Too steep for sprinkler application	0.78
Fa: Fallsington-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Low adsorption	0.04
		Low adsorption	0.04				
Fallsington-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00	Restricted permeability	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Low adsorption	0.04
		Low adsorption	0.04				
GlA: Glenelg-----	100	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
G1B2: Glenelg-----	100	Low adsorption	1.00	Restricted permeability	1.00	Low adsorption	1.00
		Seepage	1.00	Cobble content	0.02	Too acid	1.00
		Too acid	1.00				
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Restricted permeability	1.00	Low adsorption	1.00
		Seepage	1.00	Slope	0.50	Too acid	1.00
G1C2: Glenelg-----	100	Too acid	1.00	Cobble content	0.02	Too steep for surface application	0.68
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Slope	1.00	Low adsorption	1.00
		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
G1C3: Glenelg-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Slope	1.00	Low adsorption	1.00
		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
G1D2: Glenelg-----	100	Very limited		Very limited		Very limited	
		Too steep for surface application	1.00	Slope	1.00	Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00	Cobble content	0.02	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
G1D3: Glenelg-----	100	Very limited		Very limited		Very limited	
		Too steep for surface application	1.00	Slope	1.00	Low adsorption	1.00
		Low adsorption	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
GnA: Glenville-----	95	Seepage	1.00	Cobble content	0.02	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too acid	1.00 0.31			Restricted permeability Too acid	0.50 0.31
GnB2: Glenville-----	95	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 steep for surface application	0.68
		Too acid	0.31			Restricted permeability Too acid	0.50 0.31
GnC2: Glenville-----	95	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Depth to saturated zone	1.00	Restricted permeability	1.00	Depth to saturated zone	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
		Too acid	0.31			Restricted permeability Too acid	0.50 0.31
Gp: Gravel Pits And Quar	95	Not rated		Not rated		Not rated	
Ha: Hatboro-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Flooding	1.00
		Seepage Too acid	1.00 0.31			Too acid	0.31
IuB: Iuka-----	95	Very limited Low adsorption	1.00	Very limited Depth to saturated zone	1.00	Very limited Low adsorption	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		
KcE3: Kelly-----	95	Seepage	1.00	Restricted permeability	1.00	Depth to saturated zone Too acid	1.00 0.67		
		Depth to saturated zone	1.00						
		Too acid	0.67						
		Flooding	0.40						
		Very limited Low adsorption Seepage	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Low adsorption Too steep for surface application Restricted permeability Depth to saturated zone Too steep for sprinkler application	1.00 1.00 1.00 1.00 1.00		
		Depth to saturated zone	1.00						
		Too steep for surface application	1.00						
		Too acid	0.91						
		KeB2: Kelly-----	95	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability Low adsorption	1.00 1.00
				Seepage	1.00				
Depth to saturated zone	1.00			Depth to saturated zone Depth to bedrock	1.00	Depth to saturated zone Too acid Depth to bedrock	1.00 0.91 0.42		
Too acid	0.91								
Depth to bedrock	0.42								
KcC2: Kelly-----	95	Very limited Low adsorption Seepage	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Low adsorption Too steep for surface application Restricted permeability Depth to saturated zone Too steep for sprinkler application	1.00 1.00 1.00 1.00		
		Depth to saturated zone	1.00						
		Too steep for surface application	1.00	Depth to saturated zone	1.00	Depth to saturated zone Too acid Depth to bedrock	1.00 0.91 0.42		
		Too acid	0.91						
		Depth to bedrock	0.42						
KhC2: Keyport-----	95	Very limited Too acid	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00		
		Seepage	1.00						
		Depth to saturated zone	0.68	Slope	0.88	Restricted permeability Too steep for surface application	0.96 0.92		

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
LnB2: Linganore-----	100	Depth to saturated zone	1.00	Restricted permeability	1.00	Depth to saturated zone	1.00
		Low adsorption	1.00	Too acid	0.14	Low adsorption	1.00
		Seepage	1.00			Too acid	1.00
		Too acid	1.00			Restricted permeability	0.96
LnC2: Linganore-----	100	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Restricted permeability	1.00	Depth to bedrock	1.00
		Low adsorption	1.00	Depth to bedrock	1.00	Low adsorption	1.00
		Seepage	1.00	Slope	0.50	Too steep for surface application	0.68
LnD2: Linganore-----	100	Too acid	0.42			Too acid	0.42
		Very limited		Very limited		Restricted permeability	0.26
		Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Low adsorption	1.00
LnE: Linganore-----	100	Seepage	1.00	Depth to bedrock	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	0.42			Too acid	0.42
		Very limited		Very limited		Very limited	
LoE: Linganore-----	100	Depth to bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Too steep for surface application	1.00	Restricted permeability	1.00	Low adsorption	1.00
		Low adsorption	1.00	Depth to bedrock	1.00	Too steep for surface application	1.00
		Seepage	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
Md: Made Land-----	100	Too acid	0.42			Too acid	0.42
		Not rated		Not rated		Not rated	
MgB2: Manor-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	0.50	Too acid	1.00
		Too acid	1.00	Too acid	0.03	Too steep for surface application	0.68
MgC2: Manor-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
MgC3: Manor-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
M1A: Manor-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Too acid	0.03	Too acid	1.00
		Too acid	1.00				
M1B2: Manor-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	0.50	Too acid	1.00
		Too acid	1.00	Too acid	0.03	Too steep for surface application	0.68
M1C2: Manor-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	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
M1C3: Manor-----	100	Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too steep for surface application	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Slope	1.00	Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
M1D2: Manor-----	100	Too steep for surface application	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
		Very limited		Very limited		Very limited	
		Too steep for surface application	1.00	Slope	1.00	Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
M1D3: Manor-----	100	Too acid	1.00			Too acid	1.00
		Very limited		Very limited		Very limited	
		Too steep for surface application	1.00	Slope	1.00	Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
M1E: Manor-----	100	Very limited		Very limited		Very limited	
		Too steep for surface application	1.00	Slope	1.00	Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	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
MnD: Manor-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.03	Too steep for surface application	1.00
		Too steep for surface application	1.00			Too steep for sprinkler application	1.00
MnF: Manor-----	100	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Seepage	1.00	Too acid	0.03	Too steep for sprinkler application	1.00
		Too acid	1.00			Too acid	1.00
Mo: Mixed Alluvial Land-	100	Not rated		Not rated		Not rated	
MpB2: Montalto-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	0.50	Too acid	0.77
		Too acid	0.77			Too steep for surface application	0.68
						Restricted permeability	0.26
MpC2: Montalto-----	100	Very limited Low adsorption	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		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	0.77			Too acid	0.77
						Restricted permeability	0.26
MqC3: Montalto-----	100	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
MrE: Montalto-----	50	Low adsorption	1.00	Slope	1.00	Low adsorption	1.00
		Seepage	1.00			Restricted permeability	1.00
		Too steep for surface application	1.00	Very limited Slope	1.00	Too steep for sprinkler application	1.00
		Too acid	0.77			Too acid	0.77
		Very limited	1.00			Restricted permeability	0.26
		Too steep for surface application	1.00			Very limited Low adsorption	1.00
Low adsorption	1.00	Very limited Slope	1.00	Too steep for surface application	1.00		
Seepage	1.00			Too steep for sprinkler application	1.00		
Too acid	0.77			Too acid	0.77		
Relay-----	50	Very limited	1.00	Very limited Slope	1.00	Very limited	1.00
		Too steep for surface application	1.00			Low adsorption	1.00
		Low adsorption	1.00	Depth to bedrock	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
Depth to bedrock	0.13	Restricted permeability	0.13	Depth to bedrock	0.13		
MsD: Montalto-----	50	Very limited	1.00	Very limited	1.00	Very limited	1.00
		Low adsorption	1.00			Restricted permeability	1.00
		Seepage	1.00	Slope	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	0.77	Too acid	0.77	Restricted permeability	0.26		
Relay-----	50	Very limited	1.00	Very limited	1.00	Very limited	1.00
		Low adsorption	1.00			Restricted permeability	1.00
		Seepage	1.00	Slope	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
MsF: Montalto-----	50	Too steep for surface application	1.00	Very limited Slope	1.00	Too steep for sprinkler application	1.00
		Too acid	0.77			Too acid	0.77
						Restricted permeability	0.26
		Very limited	1.00			Very limited	1.00
Relay-----	50	Too steep for surface application	1.00	Very limited Slope	1.00	Low adsorption	1.00
		Low adsorption	1.00			Restricted permeability	1.00
		Seepage	1.00			Too steep for surface application	1.00
		Too acid	0.77			Too steep for sprinkler application	1.00
MtB2: Mt.airy-----	100	Too acid	0.77	Very limited Slope	0.50	Too acid	1.00
		Very limited	1.00			Too steep for surface application	0.68
		Depth to bedrock	1.00			Very limited	1.00
		Low adsorption	1.00			Depth to bedrock	1.00
MtC2: Mt.airy-----	100	Seepage	1.00	Very limited Slope	1.00	Low adsorption	1.00
		Too steep for surface application	1.00			Depth to bedrock	1.00
		Too acid	1.00			Low adsorption	1.00
		Very limited	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
MtC3: Mt.airy-----	100	Very limited Depth to bedrock Low adsorption Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00	Very limited Depth to bedrock Low adsorption Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 1.00 1.00
MtD2: Mt.airy-----	100	Very limited Depth to bedrock Too steep for surface application Low adsorption Seepage Too acid	1.00 1.00 1.00 1.00 1.00	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00	Very limited Depth to bedrock Low adsorption Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 1.00 1.00
MtE: Mt.airy-----	100	Very limited Depth to bedrock Too steep for surface application Low adsorption Seepage Too acid	1.00 1.00 1.00 1.00	Very limited Slope Depth to bedrock Restricted permeability	1.00 1.00 1.00	Very limited Depth to bedrock Low adsorption Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00 1.00 1.00
NeB2: Neshaminy-----	100	Very limited Seepage Too acid Cobble content	1.00 0.91 0.01	Very limited Restricted permeability Slope Cobble content	1.00 0.50 0.01	Somewhat limited Too acid Too steep for surface application Restricted permeability	0.91 0.68 0.26
NeC2: Neshaminy-----	100	Very limited Seepage Too steep for surface application Too acid	1.00 1.00 0.91	Very limited Slope Restricted permeability Cobble content	1.00 1.00 0.01	Very limited Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 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
NsD3: Neshaminy-----	100	Cobble content	0.01			Restricted permeability	0.26
		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 Cobble content	0.91 0.01	Cobble content	0.01	Too acid Restricted permeability	0.91 0.26
ReC2: Relay-----	100	Very limited Low adsorption	1.00	Very limited Depth to bedrock	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
		Too acid Too steep for surface application	0.91 0.50	Slope	1.00	Too acid Too steep for sprinkler application	0.91 0.50
		Depth to bedrock	0.13			Depth to bedrock	0.13
RuB2: Rumford-----	100	Very limited Seepage	1.00	Somewhat limited Restricted permeability	0.32	Very limited Low adsorption	1.00
		Low adsorption Too acid	1.00 1.00	Too acid	0.03	Too acid Filtering capacity	1.00 1.00
RuC2: Rumford-----	100	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	0.32	Too acid	1.00
		Too acid	1.00	Too acid	0.03	Too steep for surface application	1.00
		Too steep for surface application	0.22			Filtering capacity	1.00
RuD2: Rumford-----	100					Too steep for sprinkler application	0.22
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Restricted permeability	0.32	Too steep for surface application	1.00
		Too steep for surface application	1.00	Too acid	0.03	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
		Too acid	1.00			Too acid Filtering capacity	1.00 1.00
ScB: Sandy And Clayey Land-----	60	Not rated		Not rated		Not rated	
Sandy And Clayey Land-----	40	Not rated		Not rated		Not rated	
ScD: Sandy And Clayey Land-----	60	Not rated		Not rated		Not rated	
Sandy And Clayey Land-----	40	Not rated		Not rated		Not rated	
ScE: Sandy And Clayey Land-----	60	Not rated		Not rated		Not rated	
Sandy And Clayey Land-----	40	Not rated		Not rated		Not rated	
SfB2: Sassafras-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Too acid	0.14	Too acid	1.00
		Too acid	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
SfC2: Sassafras-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Too steep for surface application	1.00
		Too steep for surface application	0.22			Too steep for sprinkler application	0.22
SfD2: Sassafras-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too acid	1.00
		Too acid	1.00	Too acid	0.14	Too steep for surface application	1.00
		Too steep for surface application	0.78			Too steep for sprinkler application	0.78
SlB2: Sassafras-----	100	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Too acid	0.14		
SlC2: Sassafras-----	100	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Too acid	1.00
		Too acid	1.00	Slope	1.00	Too steep for surface application	1.00
		Too steep for surface application	0.22	Too acid	0.14	Too steep for sprinkler application	0.22
SlD2: Sassafras-----	100	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	0.14	Too acid	1.00
SsE: Sassafras-----	100	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

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
St: Stony Land-----	100	Too acid	1.00	Too acid	0.14	Too acid	1.00
		Not rated		Not rated		Not rated	
SuB2: Sunnyside-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Too acid	0.77	Too acid	1.00
		Too acid	1.00				
SuD2: Sunnyside-----	100	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00
		Seepage	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	1.00	Too acid	0.77	Too acid	1.00
		Too steep for surface application	0.78			Too steep for sprinkler application	0.78
W: Water-----	100	Very limited Too steep for surface application	1.00	Very limited Slope	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00			Too steep for surface application	1.00
		Seepage	1.00			Too steep for sprinkler application	1.00
WaA: Watchung-----	100	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Low adsorption	1.00	Depth to saturated zone	1.00	Low adsorption	1.00
		Seepage	1.00			Restricted permeability	0.96
		Too acid	0.77			Too acid	0.77
WaB: Watchung-----	100	Very limited Depth to saturated zone	1.00	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Low adsorption	1.00	Depth to saturated zone	1.00	Low adsorption	1.00
		Seepage	1.00	Slope	0.50	Restricted permeability	0.96
		Too acid	0.77			Too acid	0.77

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
WoB2: Woodstown-----	95					Too steep for surface application	0.68
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too acid	1.00
		Too acid	1.00	Restricted permeability	0.72	Depth to saturated zone	0.84
		Depth to saturated zone	0.84	Too acid	0.14		

