

(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
Bd: Berryland-----	85	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Ponding	1.00	Not Rated Not Rated; CEC or Clay	
		Ponding	1.00	Restricted permeability	0.31	Filtering capacity	1.00
		Depth to saturated zone	1.00	Too acid	0.03	Ponding	1.00
		Too acid	1.00			Depth to saturated zone	1.00
						Too acid	1.00
Bo: Borrow Pits-----	70	Not rated		Not rated		Not rated	
Co: Dune Land-----	60	Not rated		Not rated		Not rated	
Coastal Beach-----	40	Not rated		Not rated		Not rated	
El: Elkton-----	90	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Depth to saturated zone	1.00
		Too acid	1.00			Too acid	1.00
Em: Elkton-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Depth to saturated zone	1.00
		Too acid	1.00			Too acid	1.00
EoB: Evesboro-----	80	Very limited Seepage	1.00	Somewhat limited Too acid	0.42	Very limited Filtering capacity	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
EoD: Evesboro-----	90	Too acid	1.00			Too acid	1.00
		Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Filtering capacity	1.00
		Too acid Too steep for surface application	1.00 0.78	Too acid	0.42	Too acid Too steep for surface application Too steep for sprinkler application	1.00 1.00 0.78
EsD: Evesboro-----	80	Very limited Seepage	1.00	Very limited Slope	1.00	Very limited Filtering capacity	1.00
		Too acid Too steep for surface application	1.00 0.78	Too acid	0.42	Too acid Too steep for surface application Too steep for sprinkler application	1.00 1.00 0.78
EvA: Evesboro-----	60	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Restricted permeability Too acid	1.00 0.03	Not Rated Not Rated; CEC or Clay Filtering capacity	1.00
		Too acid	1.00			Too acid Restricted permeability	1.00 0.99
EvB: Evesboro-----	77	Not Rated Not Rated; CEC or Clay Seepage	1.00	Very limited Restricted permeability Too acid	1.00 0.03	Not Rated Not Rated; CEC or Clay Filtering capacity	1.00
		Too acid	1.00			Too acid Restricted permeability Too steep for surface application	1.00 0.99 0.08
Fa: Fallsington-----	85	Very limited Seepage	1.00	Very limited Restricted permeability Too acid	1.00 0.14	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too acid Low adsorption	1.00 1.00 0.01			Too acid Low adsorption	1.00 0.01

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
Fs: Fallsington-----	88	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	1.00
		Too acid	1.00			Low adsorption	0.01
		Low adsorption	0.01				
Ft: Fill Land-----	85	Not rated		Not rated		Not rated	
Jo: Johnston-----	70	Not Rated Not Rated; CEC or Clay Flooding	1.00	Very limited Ponding	1.00	Not Rated Not Rated; CEC or Clay Filtering capacity	1.00
		Seepage	1.00	Flooding	1.00	Ponding	1.00
		Ponding	1.00	Restricted permeability	0.31	Depth to saturated zone	1.00
		Depth to saturated zone	1.00			Flooding	1.00
Ka: Kalmia-----	75	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		
KbA: Kenansville-----	84	Not Rated Not Rated; CEC or Clay Seepage	1.00	Somewhat limited Restricted permeability	0.61	Not Rated Not Rated; CEC or Clay Filtering capacity	1.00
		Too acid	0.91			Too acid	0.91
KbB: Kenansville-----	85	Not Rated Not Rated; CEC or Clay Seepage	1.00	Somewhat limited Restricted permeability	0.61	Not Rated Not Rated; CEC or Clay Filtering capacity	1.00
		Too acid	0.91			Too acid	0.91
						Too steep for surface application	0.08
KfA: Keyport-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited 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
KfB2: Keyport-----	90	Too acid	1.00	Too acid	0.14	Restricted permeability	0.99
		Depth to saturated zone	0.68			Depth to saturated zone	0.68
		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	Restricted permeability	0.99
		Depth to saturated zone	0.68			Depth to saturated zone Too steep for surface application	0.08
Kl: Klej-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Depth to saturated zone	1.00
		Too acid	1.00			Too acid	1.00
Mm: Matawan-----	90	Not Rated Not Rated; CEC or Clay		Very limited Restricted permeability	1.00	Not Rated Not Rated; CEC or Clay	
		Seepage	1.00	Too acid	0.14	Too acid	1.00
		Too acid	1.00			Depth to saturated zone	0.86
		Depth to saturated zone	0.86			Restricted permeability	0.43
Mn: Matawan-----	88	Not Rated Not Rated; CEC or Clay		Very limited Restricted permeability	1.00	Not Rated Not Rated; CEC or Clay	
		Seepage	1.00	Too acid	0.14	Too acid	1.00
		Too acid	1.00			Depth to saturated zone	0.86
		Depth to saturated zone	0.86			Restricted permeability	0.43
Mu: Muck-----	90	Not rated		Not rated		Not rated	
Os: Osier-----	88	Not Rated Not Rated; CEC or Clay		Somewhat limited Too acid	0.03	Not Rated Not Rated; CEC or Clay	
		Seepage	1.00			Filtering capacity	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
Pm: Pocomoke-----	72	Depth to saturated zone	1.00			Depth to saturated zone	1.00
		Too acid	1.00			Too acid	1.00
		Flooding	0.40				
		Not Rated		Very limited		Not Rated	
		Not Rated; CEC or Clay Seepage	1.00	Ponding	1.00	Not Rated; CEC or Clay Seepage	1.00
Pt: Portsmouth-----	90	Ponding	1.00	Restricted permeability	1.00	Ponding	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Depth to saturated zone	1.00
		Too acid	1.00			Too acid	1.00
						Filtering capacity	0.01
		Not Rated		Very limited		Not Rated	
RuA: Rumford-----	80	Not Rated; CEC or Clay Seepage	1.00	Restricted permeability	1.00	Not Rated; CEC or Clay Seepage	1.00
		Depth to saturated zone	1.00	Too acid	0.14	Filtering capacity	1.00
		Too acid	1.00			Depth to saturated zone	1.00
						Too acid	1.00
		Not Rated		Somewhat limited		Not Rated	
RuB: Rumford-----	85	Not Rated; CEC or Clay Seepage	1.00	Restricted permeability	0.31	Not Rated; CEC or Clay Seepage	1.00
		Too acid	1.00	Too acid	0.03	Filtering capacity	1.00
						Too acid	1.00
RuC: Rumford-----	85	Not Rated		Somewhat limited		Not Rated	
		Not Rated; CEC or Clay Seepage	1.00	Restricted permeability	0.31	Not Rated; CEC or Clay Seepage	1.00
		Too acid	1.00	Too acid	0.03	Filtering capacity	1.00
		Too steep for surface application	0.22			Too acid	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
Ry: Rutlege-----	80					Too steep for sprinkler application	0.22
		Very limited Seepage	1.00	Somewhat limited Too acid	0.14	Very limited Filtering capacity	1.00
		Depth to saturated zone	1.00			Depth to saturated zone	1.00
		Too acid Flooding	1.00 0.40			Too acid	1.00
SaA: Sassafras-----	80	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		
SaB: Sassafras-----	95	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	Too steep for surface application	0.08
SaC2: Sassafras-----	80	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
SaD: Sassafras-----	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	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
SfA: Sassafras-----	80	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		
SfB: Sassafras-----	85	Very limited Seepage	1.00	Very limited Restricted permeability	1.00	Very limited 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
		Too acid	1.00	Too acid	0.14	Too steep for surface application	0.08
Sw: Swamp-----	75	Not rated		Not rated		Not rated	
Tf: Tidal Marsh-----	75	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	90	Not rated		Not rated		Not rated	
Wo: Woodstown-----	85	Very limited Seepage	1.00	Somewhat limited Restricted permeability	0.69	Very limited Too acid	1.00
		Too acid	1.00	Too acid	0.14	Depth to saturated zone	0.84
		Depth to saturated zone	0.84				
Ws: Woodstown-----	85	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	Depth to saturated zone	0.84
		Depth to saturated zone	0.84				

