

(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	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AdA: Aldino-----	85	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Depth to saturated zone Too acid	1.00 0.32	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Depth to saturated zone Too acid	1.00 0.91	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Depth to saturated zone Too acid	1.00 0.91
AdB2: Aldino-----	90	Not Rated Not Rated; CEC or Clay Restricted permeability Depth to saturated zone Too acid	1.00 1.00 0.73	Not Rated Not Rated; CEC or Clay Restricted permeability Too acid Depth to saturated zone	1.00 1.00 1.00	Not Rated Not Rated; CEC or Clay Restricted permeability Too acid Depth to saturated zone Too steep for surface application	1.00 1.00 1.00 0.68
Am: Aldino-----	30	Not Rated Not Rated; CEC or Clay Restricted permeability Depth to saturated zone Too acid	1.00 1.00 0.73	Not Rated Not Rated; CEC or Clay Restricted permeability Too acid Depth to saturated zone	1.00 1.00 1.00	Not Rated Not Rated; CEC or Clay Restricted permeability Too acid Depth to saturated zone Too steep for surface application	1.00 1.00 1.00 0.08
Keyport-----	30	Very limited Restricted permeability Too acid Depth to saturated zone	1.00 0.73 0.68	Very limited Restricted permeability Too acid Depth to saturated zone	1.00 1.00 0.68	Very limited Restricted permeability Too acid Depth to saturated zone Too steep for surface application	1.00 1.00 0.68 0.08
Mattapex-----	20	Somewhat limited Depth to saturated zone	0.95	Very limited Too acid	1.00	Very limited Too acid	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Urban Land-----	10	Too acid	0.73	Depth to saturated zone	0.95	Depth to saturated zone	0.95
		Not rated		Not rated		Too steep for surface application	0.08
Ba: Bayboro-----	85	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Too acid	0.73	Too acid	1.00	Too acid	1.00
		Runoff limitation	0.40				
BuA: Butlertown-----	80	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Too acid	0.50	Too acid	1.00	Too acid	1.00
BuB2: Butlertown-----	90	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Depth to saturated zone	0.43	Too acid	0.91	Too acid	0.91
		Too acid	0.32	Depth to saturated zone	0.43	Depth to saturated zone	0.43
						Too steep for surface application	0.08
BuC2: Butlertown-----	90	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Depth to saturated zone	0.43	Too acid	0.91	Too steep for surface application	1.00
		Too acid	0.32	Depth to saturated zone	0.43	Too acid	0.91
						Depth to saturated zone	0.43

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ChA: Chester-----	90	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	1.00
ChB2: Chester-----	88	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Too steep for surface application	1.00 0.68
ChC2: Chester-----	85	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Slope  Too acid	0.63  0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid  Slope	1.00  0.63	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too steep for surface application Too acid Too steep for sprinkler application	1.00  1.00 0.78
ChC3: Chester-----	80	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Slope  Too acid	0.63  0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid  Slope	1.00  0.63	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too steep for surface application Too acid Too steep for sprinkler application	1.00  1.00 0.78
ChD2: Chester-----	85	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm		Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm		Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ChD3: Chester-----	80	Slope	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	0.50	Too acid	1.00	Too steep for sprinkler application	1.00
		Too acid				Too acid	1.00
		Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Slope	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Slope	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too steep for surface application	1.00
		Too acid	0.50	Too acid	1.00	Too steep for sprinkler application Too acid	1.00
Co: Codorus-----	85	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding	1.00	Not Rated Not Rated; CEC or Clay Flooding	1.00	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid	1.00
		Too acid Filtering capacity	0.32 0.01	Too acid Filtering capacity	0.91 0.01	Flooding Filtering capacity	0.60 0.01
CsB2: Collington-----	88	Not Rated Not Rated; CEC or Clay Too acid	0.73	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.08
CsC3: Collington-----	90	Not Rated Not Rated; CEC or Clay Too acid	0.73	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application Too steep for sprinkler application	1.00 1.00 0.10
CsD3: Collington-----	92	Not Rated		Not Rated		Not Rated	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Cu: Comus-----	85	Not Rated; Not Rated; CEC or Clay Slope	0.84	Not Rated; Not Rated; CEC or Clay Too acid	1.00	Not Rated; Not Rated; CEC or Clay Too steep for surface application	1.00
		Too acid	0.73	Slope	0.84	Too acid Too steep for sprinkler application	1.00 0.90
DeA: Delanco-----	85	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.32	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Flooding	0.91 0.40	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.91
		Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability	1.00 0.73 0.41	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Flooding Restricted permeability	1.00 1.00 0.40 0.31	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability	1.00 1.00 0.31
DeB2: Delanco-----	90	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability	1.00 0.73 0.41	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability	1.00 1.00 0.31	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Too steep for surface application Restricted permeability	1.00 1.00 0.68 0.31
		Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.32	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.91	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Too steep for surface application	0.91 0.68
EaB2: Elioak-----	85	Not Rated		Not Rated		Not Rated	
EkC3: Elioak-----	85	Not Rated		Not Rated		Not Rated	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ekd3: Elioak-----	80	Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Slope	0.63	Too acid	1.00	Too steep for surface application	1.00
		Too acid	0.50	Slope	0.63	Too acid	1.00
E1A: Elkton-----	90	Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Slope	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	0.50	Too acid	1.00	Too steep for sprinkler application	1.00
EmA: Elkton-----	90	Very limited permeability	1.00	Very limited permeability	1.00	Very limited permeability	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too acid	0.73	Too acid	1.00	Too acid	1.00
		Leaching limitation	0.50				
EmB: Elkton-----	85	Very limited permeability	1.00	Very limited permeability	1.00	Very limited permeability	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too acid	0.73	Too acid	1.00	Too acid	1.00
		Leaching limitation	0.50			Too steep for surface application	0.08

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
EnB2: Elsinboro-----	85	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Too steep for surface application	1.00 0.68
EnC2: Elsinboro-----	90	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Slope  Too acid	0.63  0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid  Slope	1.00  0.63	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too steep for surface application Too acid Too steep for sprinkler application	1.00  1.00 0.78
EuB: Delanco-----	35	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability	1.00 0.73 0.41	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Flooding  Restricted permeability	1.00 1.00 0.40 0.31	Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Restricted permeability Too steep for surface application	1.00 1.00 0.31 0.08
Elsinboro-----	35	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Flooding	1.00 0.40	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Too steep for surface application	1.00 0.08
Urban Land-----	30	Not Rated Not Rated; Ksat Not Rated; Ksat Not Rated; CEC or Clay Not Rated; Fragments > 250mm		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat  Not Rated; CEC or Clay		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat  Not Rated; pH	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Fa: Fallsington-----	85	Not Rated; Fragments 75 to 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments 75 to 250mm	
		Very limited Depth to saturated zone Too acid Leaching limitation Low adsorption	1.00 0.73 0.70 0.01	Very limited Depth to saturated zone Too acid	1.00 1.00	Very limited Depth to saturated zone Too acid Low adsorption	1.00 1.00 0.01
Fs: Fallsington-----	84	Not Rated; Fragments 75 to 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments 75 to 250mm	
		Very limited Depth to saturated zone Too acid Leaching limitation Low adsorption	1.00 0.73 0.70 0.01	Very limited Depth to saturated zone Too acid	1.00 1.00	Very limited Depth to saturated zone Too acid Low adsorption	1.00 1.00 0.01
GmB2: Glenelg-----	45	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.68
		Not Rated Not Rated; CEC or Clay Too acid	0.62	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.68
GmC2: Glenelg-----	45	Not Rated Not Rated; CEC or Clay Slope	0.63	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application	1.00
		Too acid	0.50	Slope	0.63	Too acid Too steep for sprinkler application	1.00 0.78
Manor-----	35	Not Rated Not Rated; CEC or Clay Slope	0.63	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application	1.00
		Too acid	0.62	Slope	0.63	Too acid	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
GmC3: Glenelg-----	45	Not Rated		Not Rated		Too steep for sprinkler application	0.78
		Not Rated; CEC or Clay Slope	0.63	Not Rated; CEC or Clay Too acid	1.00	Not Rated; CEC or Clay Too steep for surface application	1.00
Manor-----	35	Too acid	0.50	Slope	0.63	Too acid Too steep for sprinkler application	1.00 0.78
		Not Rated; CEC or Clay Slope	0.63	Not Rated; CEC or Clay Too acid	1.00	Not Rated; CEC or Clay Too steep for surface application	1.00
GmD2: Manor-----	50	Too acid	0.62	Slope	0.63	Too acid Too steep for sprinkler application	1.00 0.78
		Not Rated; CEC or Clay Slope	1.00	Not Rated; CEC or Clay Slope	1.00	Not Rated; CEC or Clay Too steep for surface application	1.00
Glenelg-----	35	Too acid	0.62	Too acid	1.00	Too steep for sprinkler application	1.00
		Not Rated; CEC or Clay Slope	1.00	Not Rated; CEC or Clay Slope	1.00	Not Rated; CEC or Clay Too steep for surface application	1.00
GmD3: Manor-----	50	Too acid	0.50	Too acid	1.00	Too steep for sprinkler application	1.00
		Not Rated; CEC or Clay Slope	1.00	Not Rated; CEC or Clay Slope	1.00	Not Rated; CEC or Clay Too steep for surface application	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Glenelg-----	35	Too acid	0.62	Too acid	1.00	Too steep for sprinkler application	1.00
		Too acid		Too acid		Too acid	1.00
		Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay	1.00
GmE: Manor-----	50	Too acid	0.50	Too acid	1.00	Too steep for surface application	1.00
		Too acid		Too acid		Too steep for sprinkler application	1.00
		Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay	1.00
Glenelg-----	35	Too acid	0.62	Too acid	1.00	Too steep for surface application	1.00
		Too acid		Too acid		Too steep for sprinkler application	1.00
		Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay	1.00
GnA: Glenville-----	85	Too acid	0.50	Too acid	1.00	Too steep for sprinkler application	1.00
		Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to dense layer	1.00	Restricted permeability	0.60	Restricted permeability	0.60
GnB2: Glenville-----	85	Restricted permeability	0.74	Too acid	0.31	Too acid	0.31
		Too acid	0.08				
		Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to dense layer	1.00	Restricted permeability	0.60	Too steep for surface application	0.68
		Restricted permeability	0.74	Too acid	0.31	Restricted permeability	0.60

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Gp: Gravel Pits And Quarries-----	80	Too acid	0.08			Too acid	0.31
Ha: Hatboro-----	90	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Runoff limitation Too acid	1.00 0.60 0.40 0.08	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Too acid Filtering capacity	1.00 1.00 0.31 0.01	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Too acid Filtering capacity	1.00 0.60 0.31 0.01
HbA: Hatboro-----	58	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Runoff limitation Too acid	1.00 0.60 0.40 0.08	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Too acid Filtering capacity	1.00 1.00 0.31 0.01	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Too acid Filtering capacity	1.00 0.60 0.31 0.01
HbC: Hatboro-----	55	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Runoff limitation Too acid	1.00 0.60 0.40 0.08	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Too acid Filtering capacity	1.00 1.00 0.31 0.01	Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Too acid Filtering capacity	1.00 0.60 0.31 0.01
Jo: Johnston-----	90	Not Rated Not Rated; CEC or Clay Filtering capacity Ponding Depth to saturated zone Flooding	1.00 1.00 1.00 1.00	Not Rated Not Rated; CEC or Clay Filtering capacity Ponding Depth to saturated zone Flooding	1.00 1.00 1.00 1.00	Not Rated Not Rated; CEC or Clay Filtering capacity Ponding Depth to saturated zone Flooding	1.00 1.00 1.00 1.00
KeA: Keypoint-----	85	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
KeB2: Keyport-----	85	Too acid	0.73	Too acid	1.00	Too acid	1.00
		Depth to saturated zone	0.68	Depth to saturated zone	0.68	Depth to saturated zone	0.68
		Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Too acid Depth to saturated zone	0.73 0.68	Too acid Depth to saturated zone	1.00 0.68	Too acid Depth to saturated zone Too steep for surface application	1.00 0.68 0.08
KeC2: Keyport-----	95	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Too acid Depth to saturated zone	0.73 0.68	Too acid Depth to saturated zone	1.00 0.68	Too acid Depth to saturated zone Too steep for surface application	1.00 0.68 0.10
		Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Too acid Depth to saturated zone	0.73 0.68	Too acid Depth to saturated zone	1.00 0.68	Too acid Depth to saturated zone Too steep for sprinkler application	1.00 0.68 0.10
KpC3: Keyport-----	92	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Too acid Depth to saturated zone	0.73 0.68	Too acid Depth to saturated zone	1.00 0.68	Too acid Depth to saturated zone Too steep for surface application	1.00 0.68 0.10
		Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Too acid Depth to saturated zone	0.73 0.68	Too acid Depth to saturated zone	1.00 0.68	Too acid Depth to saturated zone Too steep for sprinkler application	1.00 0.68 0.10
KrA: Kinkora-----	90	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
KrB: Kinkora-----	85	Too acid	0.50	Too acid	1.00	Too acid	1.00
		Runoff limitation	0.40	Flooding	0.40		
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Too acid	0.50	Too acid	1.00	Too acid	1.00
		Runoff limitation	0.40	Flooding	0.40	Too steep for surface application	0.68
Ma: Made Land And Urban Land-----	100	Not rated		Not rated		Not rated	
McB: Glenelg-----	30	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.08
Manor-----	30	Not Rated Not Rated; CEC or Clay Too acid	0.62	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.08
Chester-----	20	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.50	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid Too steep for surface application	1.00 0.08
Urban Land-----	20	Not rated		Not rated		Not rated	
MeA: Matapeake-----	85	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Mattapex-----	10	Very limited Filtering capacity Depth to saturated zone Too acid	1.00 0.95 0.73	Very limited Filtering capacity Too acid Depth to saturated zone	1.00 1.00 0.95	Very limited Filtering capacity Too acid Depth to saturated zone	1.00 1.00 0.95
MeB2: Matapeake-----	90	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.08
MeC2: Matapeake-----	92	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00 0.10
MeC3: Matapeake-----	95	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00 0.10
MeD2: Matapeake-----	95	Not Rated Not Rated; CEC or Clay Slope Too acid	0.84 0.50	Not Rated Not Rated; CEC or Clay Too acid Slope	1.00 0.84	Not Rated Not Rated; CEC or Clay Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00 0.90
MeD3: Matapeake-----	95	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Slope	0.84	Too acid	1.00	Too steep for surface application	1.00
		Too acid	0.50	Slope	0.84	Too acid Too steep for sprinkler application	1.00 0.90
MkA: Matapeake-----	85	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid	1.00
MkB2: Matapeake-----	80	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1.00 0.08
MkC2: Matapeake-----	90	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00 0.10
MsB: Matapeake-----	40	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid	1.00
Sassafras-----	40	Somewhat limited Too acid	0.73	Very limited Too acid	1.00	Very limited Too acid	1.00
Urban Land-----	20	Not Rated Not Rated; Ksat Not Rated; Ksat Not Rated; CEC or Clay Not Rated; Fragments > 250mm Not Rated; Fragments 75 to 250mm		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat Not Rated; CEC or Clay Not Rated; Fragments > 250mm		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat Not Rated; pH Not Rated; Fragments 75 to 250mm	
MtA: Mattapex-----	80	Very limited		Very limited		Very limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MtB2: Mattapex-----	85	Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Depth to saturated zone	0.95	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.95	Depth to saturated zone	0.95
MtC2: Mattapex-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	0.95	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.95	Depth to saturated zone Too steep for surface application	0.95 0.08
MtC3: Mattapex-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	0.95	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.95	Too steep for surface application Depth to saturated zone Too steep for sprinkler application	1.00 0.95 0.10
Mv: Mixed Alluvial Land-	90	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	0.95	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.95	Too steep for surface application Depth to saturated zone Too steep for sprinkler application	1.00 0.95 0.10
NmA: Neshaminy-----	75	Somewhat limited		Somewhat limited		Somewhat limited	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Montalto-----	25	Restricted permeability	0.41	Too acid	0.91	Too acid	0.91
		Too acid	0.32	Restricted permeability	0.31	Restricted permeability	0.31
		Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Depth to dense layer	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.77	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.77
		Restricted permeability Too acid	0.41 0.22	Restricted permeability	0.31	Restricted permeability	0.31
NmB2: Neshaminy-----	70	Somewhat limited Restricted permeability Too acid	0.41 0.32	Somewhat limited Too acid	0.91	Somewhat limited Too acid	0.91
				Restricted permeability	0.31	Too steep for surface application Restricted permeability	0.68 0.31
Montalto-----	30	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Depth to dense layer	1.00	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.77	Not Rated Not Rated; CEC or Clay Not Rated; Fragments > 250mm Too acid	0.77
		Restricted permeability Too acid	0.41 0.22	Restricted permeability	0.31	Too steep for surface application Restricted permeability	0.68 0.31
NmC2: Neshaminy-----	65	Somewhat limited Slope	0.63	Somewhat limited Too acid	0.91	Very limited Too steep for surface application	1.00
		Restricted permeability Too acid	0.41 0.32	Slope Restricted permeability	0.63 0.31	Too acid Too steep for sprinkler application Restricted permeability	0.91 0.78 0.31
Montalto-----	35	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
NnC3: Neshaminy-----	65	Not Rated; Fragments > 250mm	1.00	Not Rated; Fragments > 250mm	0.77	Not Rated; Fragments > 250mm	1.00
		Depth to dense layer		Too acid		Too steep for surface application	
		Slope	0.63	Slope	0.63	Too steep for sprinkler application	0.78
		Restricted permeability	0.41	Restricted permeability	0.31	Too acid	0.77
		Somewhat limited Slope	0.63	Somewhat limited Too acid	0.91	Very limited Too steep for surface application	1.00
		Restricted permeability Too acid	0.41 0.32	Slope Restricted permeability	0.63 0.31	Too acid Too steep for sprinkler application Restricted permeability	0.91 0.78 0.31
Montalto-----	35	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm	1.00	Not Rated; Fragments > 250mm	0.77	Not Rated; Fragments > 250mm	1.00
		Depth to dense layer		Too acid		Too steep for surface application	
		Slope	0.63	Slope	0.63	Too steep for sprinkler application	0.78
		Restricted permeability	0.41	Restricted permeability	0.31	Too acid	0.77
		Very limited Slope	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
NnD3: Neshaminy-----	60	Restricted permeability	0.41	Too acid	0.91	Too steep for sprinkler application	1.00
		Too acid	0.32	Restricted permeability	0.31	Too acid	0.91
						Restricted permeability	0.31
Montalto-----	40	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
NsE: Neshaminy-----	60	Slope	1.00	Slope	1.00	Too steep for surface application	1.00
		Depth to dense layer	1.00	Too acid	0.77	Too steep for sprinkler application	1.00
		Restricted permeability	0.41	Restricted permeability	0.31	Too acid	0.77
		Very limited Slope	1.00	Very limited Slope	1.00	Too steep for surface application	1.00
		Restricted permeability	0.41	Too acid	0.91	Too steep for sprinkler application	1.00
		Too acid	0.32	Restricted permeability	0.31	Too acid	0.91
Talleyville-----	40	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too steep for surface application	1.00
		Restricted permeability	0.41	Restricted permeability	0.31	Too acid	1.00
						Restricted permeability	0.31
						Too steep for sprinkler application	0.10
NtB: Neshaminy-----	50	Somewhat limited Restricted permeability	0.41	Somewhat limited Too acid	0.91	Somewhat limited Too acid	0.91
		Too acid	0.32	Restricted permeability	0.31	Restricted permeability	0.31
						Too steep for surface application	0.08
Talleyville-----	32	Not Rated Not Rated; CEC or Clay Too acid	0.50	Not Rated Not Rated; CEC or Clay Too acid	1.00	Not Rated Not Rated; CEC or Clay Too acid	1.00
		Restricted permeability	0.41	Restricted permeability	0.31	Restricted permeability	0.31
Urban Land-----	18	Not Rated Not Rated; Ksat Not Rated; Ksat Not Rated; CEC or Clay		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
NtD: Neshaminy-----	50	Not Rated; Fragments > 250mm		Not Rated; CEC or Clay		Not Rated; pH	
		Not Rated; Fragments 75 to 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments 75 to 250mm	
		Very limited Slope	1.00	Very limited Slope	1.00	Very limited Too steep for surface application	1.00
		Restricted permeability	0.41	Too acid	0.91	Too steep for sprinkler application	1.00
Talleyville-----	30	Too acid	0.32	Restricted permeability	0.31	Too acid	0.91
		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	
		Too acid	0.50	Too acid	1.00	Too steep for surface application	1.00
		Restricted permeability	0.41	Restricted permeability	0.31	Too acid	1.00
Urban Land-----	20	Restricted permeability				Restricted permeability	0.31
		Too steep for sprinkler application				Too steep for sprinkler application	0.10
		Not Rated		Not Rated		Not Rated	
		Not Rated; Ksat		Not Rated; AWC		Not Rated; AWC	
Ot: Othello-----	90	Not Rated; Ksat		Not Rated; Ksat		Not Rated; Ksat	
		Not Rated; CEC or Clay		Not Rated; Ksat		Not Rated; Ksat	
		Not Rated; Fragments > 250mm		Not Rated; CEC or Clay		Not Rated; pH	
		Not Rated; Fragments 75 to 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments 75 to 250mm	
		Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Leaching limitation	0.50	Too acid	1.00	Too acid	1.00
		Too acid	0.50	Restricted permeability	0.31	Restricted permeability	0.31
		Restricted permeability	0.41	Filtering capacity	0.01	Filtering capacity	0.01
		Filtering capacity	0.01				

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ou: Urban Land-----	70	Not Rated Not Rated; Ksat Not Rated; Ksat Not Rated; CEC or Clay Not Rated; Fragments > 250mm Not Rated; Fragments 75 to 250mm		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat Not Rated; CEC or Clay Not Rated; Fragments > 250mm		Not Rated Not Rated; AWC Not Rated; Ksat Not Rated; Ksat Not Rated; pH Not Rated; Fragments 75 to 250mm	
Fallsington-----	15	Very limited Depth to saturated zone Too acid Leaching limitation Low adsorption	1.00 0.73 0.70 0.01	Very limited Depth to saturated zone Too acid	1.00 1.00	Very limited Depth to saturated zone Too acid Low adsorption	1.00 1.00 0.01
Othello-----	15	Very limited Depth to saturated zone Leaching limitation Too acid Restricted permeability Filtering capacity	1.00 0.50 0.50 0.41 0.01	Very limited Depth to saturated zone Too acid Restricted permeability Filtering capacity	1.00 1.00 0.31 0.01	Very limited Depth to saturated zone Too acid Restricted permeability Filtering capacity	1.00 1.00 0.31 0.01
Po: Pocomoke-----	85	Not Rated Not Rated; CEC or Clay Ponding Depth to saturated zone Too acid Leaching limitation	1.00 1.00 0.73 0.70	Not Rated Not Rated; CEC or Clay Ponding Depth to saturated zone Too acid Filtering capacity	1.00 1.00 1.00 0.01	Not Rated Not Rated; CEC or Clay Ponding Depth to saturated zone Too acid Filtering capacity	1.00 1.00 1.00 0.01
RuB2: Rumford-----	85	Not Rated Not Rated; CEC or Clay Filtering capacity Too acid Droughty	1.00 0.73 0.03	Not Rated Not Rated; CEC or Clay Filtering capacity Too acid Droughty	1.00 1.00 0.03	Not Rated Not Rated; CEC or Clay Filtering capacity Too acid Too steep for surface application Droughty	1.00 1.00 0.08 0.03
RuC2: Rumford-----	90	Not Rated		Not Rated		Not Rated	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Not Rated; CEC or Clay Filtering capacity	1.00	Not Rated; CEC or Clay Filtering capacity	1.00	Not Rated; CEC or Clay Filtering capacity	1.00
		Too acid	0.73	Too acid	1.00	Too acid	1.00
		Droughty	0.03	Droughty	0.03	Too steep for surface application	1.00
						Too steep for sprinkler application	0.10
SaA: Sassafras-----	90	Somewhat limited Too acid	0.73	Very limited Too acid	1.00	Very limited Too acid	1.00
SaB2: Sassafras-----	90	Somewhat limited Too acid	0.73	Very limited Too acid	1.00	Very limited Too acid Too steep for surface application	1.00 0.08
SaC2: Sassafras-----	85	Somewhat limited Too acid	0.73	Very limited Too acid	1.00	Very limited Too acid Too steep for surface application	1.00 1.00
						Too steep for sprinkler application	0.10
SaC3: Sassafras-----	85	Somewhat limited Too acid	0.73	Very limited Too acid	1.00	Very limited Too acid Too steep for surface application	1.00 1.00
						Too steep for sprinkler application	0.10
SaD2: Sassafras-----	85	Somewhat limited Slope	0.84	Very limited Too acid	1.00	Very limited Too steep for surface application	1.00
		Too acid	0.73	Slope	0.84	Too acid Too steep for sprinkler application	1.00 0.90
SaD3: Sassafras-----	90	Somewhat limited Slope	0.84	Very limited Too acid	1.00	Very limited Too steep for surface application	1.00
		Too acid	0.73	Slope	0.84	Too acid	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SmE: Sassafras-----	50	Very limited Slope	1.00	Very limited Slope	1.00	Too steep for sprinkler application	0.90
		Too acid	0.73	Too acid	1.00	Very limited Too steep for surface application	1.00
						Too steep for sprinkler application Too acid	1.00
Matapeake-----	40	Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay Slope	1.00	Not Rated Not Rated; CEC or Clay	1.00
		Too acid	0.50	Too acid	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application Too acid	1.00
StB: Silty And Clayey Land-----	85	Not rated		Not rated		Not rated	
StC: Silty And Clayey Land-----	85	Not rated		Not rated		Not rated	
StE: Silty And Clayey Land-----	90	Not rated		Not rated		Not rated	
TaB2: Talleyville-----	80	Not Rated Not Rated; CEC or Clay Too acid Restricted permeability	0.50 0.41	Not Rated Not Rated; CEC or Clay Too acid Restricted permeability	1.00 0.31	Not Rated Not Rated; CEC or Clay Too acid Restricted permeability	1.00 0.31

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
TaC2: Talleyville-----	85	Not Rated		Not Rated		Too steep for surface application	0.08
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Too acid	0.50	Too acid	1.00	Too steep for surface application	1.00
		Restricted permeability	0.41	Restricted permeability	0.31	Too acid	1.00
						Restricted permeability	0.31
						Too steep for sprinkler application	0.10
Tm: Tidal Marsh-----	90	Not rated		Not rated		Not rated	
Wa: Watchung-----	90	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Runoff limitation	0.40	Too acid	0.77	Too acid	0.77
WCA: Watchung-----	55	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Runoff limitation	0.40	Too acid	0.77	Too acid	0.77
Calvert-----	35	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WcB: Watchung-----	50	Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Runoff limitation	0.40	Too acid	0.77	Too acid	0.77
Calvert-----	40	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm		Not Rated; Fragments > 250mm	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Runoff limitation	0.40	Too acid	0.77	Too acid	0.77
WoA: Woodstown-----	90	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.84	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.84	Depth to saturated zone	0.84
WoB2: Woodstown-----	85	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.84	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.84	Depth to saturated zone	0.84
WsA: Woodstown-----	88	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.84	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.84	Depth to saturated zone	0.84
WsB2: Woodstown-----	85	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.84	Too acid	1.00	Too acid	1.00

Table AWM-1.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Application of manure and food-processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Too acid	0.73	Depth to saturated zone	0.84	Depth to saturated zone	0.84
						Too steep for surface application	0.08

