

(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
ALB: Allegheny-----	100	Very limited Low adsorption Too acid	1.00 0.73	Very limited Low adsorption Too acid	1.00 1.00	Very limited Low adsorption Too acid Too steep for surface application	1.00 1.00 0.68
AlC: Allegheny-----	100	Very limited Low adsorption Too acid  Slope	1.00 0.73  0.63	Very limited Low adsorption Too acid  Slope	1.00 1.00  0.63	Very limited Low adsorption Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00  1.00 0.78
At: Atkins-----	100	Very limited Depth to saturated zone Flooding Low adsorption Too acid Runoff limitation	1.00 1.00 1.00 1.00 0.50 0.40	Very limited Depth to saturated zone Flooding Low adsorption Too acid	1.00 1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Low adsorption Flooding Too acid	1.00 1.00 1.00 1.00
BaB: Belmont-----	100	Very limited Low adsorption Too acid	1.00 0.11	Very limited Low adsorption Too acid	1.00 0.42	Very limited Low adsorption Too steep for surface application Too acid	1.00 0.68 0.42
BaC: Belmont-----	100	Very limited Low adsorption Slope  Too acid	1.00 0.63  0.11	Very limited Low adsorption Slope  Too acid	1.00 0.63  0.42	Very limited Low adsorption Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00  0.78 0.42
BaD: Belmont-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	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
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	0.11	Too acid	0.42	Too steep for sprinkler application	1.00
						Too acid	0.42
BbC: Belmont-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Too acid	0.11	Too acid	0.42	Too steep for surface application	1.00
		Slope	0.04	Slope	0.04	Too acid	0.42
						Too steep for sprinkler application	0.22
BbE: Belmont-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	0.11	Too acid	0.42	Too steep for sprinkler application	1.00
						Too acid	0.42
BbF: Belmont-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	0.11	Too acid	0.42	Too steep for sprinkler application	1.00
						Too acid	0.42
BeB: Berks-----	100	Very limited		Very limited		Very limited	
		Droughty	1.00	Low adsorption	1.00	Droughty	1.00
		Depth to bedrock	0.46	Droughty	1.00	Too acid	0.99
		Too acid	0.43	Too acid	0.99	Too steep for surface application	0.68
				Depth to bedrock	0.46	Depth to bedrock	0.46
BeC: Berks-----	100	Very limited		Very limited		Very limited	
		Droughty	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Slope	0.63	Droughty	1.00	Droughty	1.00
		Depth to bedrock	0.46	Too acid	0.99	Too acid	0.99

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
BeD: Berks-----	100	Too acid	0.43	Slope	0.63	Too steep for sprinkler application	0.78
				Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
BeE: Berks-----	100	Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
				Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
BfC: Berks-----	100	Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
				Depth to bedrock	0.46	Depth to bedrock	0.46
BfE: Berks-----	100	Very limited Droughty	1.00	Very limited Low adsorption	1.00	Very limited Droughty	1.00
		Depth to bedrock	0.46	Droughty	1.00	Too steep for surface application	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
BfF: Berks-----	100	Slope	0.04	Cobble content	0.32	Cobble content	0.32
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
BfF: Berks-----	100	Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler 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
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
BgC: Berks-----	60	Very limited		Very limited		Very limited	
		Droughty	1.00	Low adsorption	1.00	Droughty	1.00
		Depth to bedrock	0.46	Droughty	1.00	Too steep for surface application	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
		Slope	0.04	Cobble content	0.32	Cobble content	0.32
Dekalb-----	30	Very limited		Very limited		Very limited	
		Droughty	1.00	Low adsorption	1.00	Droughty	1.00
		Filtering capacity	1.00	Droughty	1.00	Too steep for surface application	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
		Too acid	0.43	Depth to bedrock	0.46	Depth to bedrock	0.46
Other Soils-----	10	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
BgE: Berks-----	55	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
Dekalb-----	35	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Filtering capacity	1.00	Droughty	1.00	Droughty	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	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
Other Soils-----	10	Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
BgF: Berks-----	45	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
Dekalb-----	40	Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Filtering capacity	1.00	Droughty	1.00	Droughty	1.00
Other Soils-----	15	Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
Other Soils-----	15	Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
BhG: Berks-----	35	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
		Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46

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
Weikert-----	25	Very limited Slope	1.00	Very limited Droughty	1.00	Very limited Droughty	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Droughty	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Leaching limitation	0.50	Slope	1.00	Too steep for sprinkler application	1.00
		Too acid	0.50	Too acid	1.00	Too acid	1.00
Calvin-----	20	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	0.92	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
				Depth to bedrock	0.46	Depth to bedrock	0.46
Other Soils-----	20	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
BlC: Blackthorn-----	100	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Large stones on the surface	1.00	Large stones on the surface	1.00	Too steep for surface application	1.00
		Too acid	0.32	Too acid	0.91	Large stones on the surface	1.00
		Slope	0.04	Slope	0.04	Too acid	0.91
						Too steep for sprinkler application	0.22
BlE: Blackthorn-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Large stones on the surface	1.00	Large stones on the surface	1.00	Too steep for sprinkler application	1.00
		Too acid	0.32	Too acid	0.91	Large stones on the surface	1.00
						Too acid	0.91
BlF: Blackthorn-----	100	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
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Large stones on the surface	1.00	Large stones on the surface	1.00	Too steep for sprinkler application	1.00
		Too acid	0.32	Too acid	0.91	Large stones on the surface	1.00
						Too acid	0.91
BoB: Blairton-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Depth to saturated zone	1.00	Too acid	1.00	Too acid	1.00
		Droughty	0.99	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too acid	0.73	Droughty	0.99	Droughty	0.99
		Restricted permeability	0.50	Depth to bedrock	0.46	Too steep for surface application	0.68
BrF: Briery-----	70	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Slope	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
Other Soils-----	15	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
Rock Outcrop-----	15	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Slope	1.00	Slope	1.00	Too steep for surface application	1.00
		Runoff limitation	0.40			Too steep for sprinkler application	1.00
CaC: Calvin-----	100	Somewhat limited		Very limited		Very limited	
		Droughty	0.93	Low adsorption	1.00	Too steep for surface application	1.00
		Slope	0.63	Droughty	0.93	Droughty	0.93
		Depth to bedrock	0.46	Too acid	0.91	Too acid	0.91

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
CbC: Calvin-----	100	Too acid	0.32	Slope	0.63	Too steep for sprinkler application	0.78
				Depth to bedrock	0.46	Depth to bedrock	0.46
		Somewhat limited Droughty	0.92	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
		Slope	0.04	Depth to bedrock	0.46	Depth to bedrock	0.46
CbE: Calvin-----	100			Slope	0.04	Too steep for sprinkler application	0.22
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	0.92	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
				Depth to bedrock	0.46	Depth to bedrock	0.46
CbF: Calvin-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	0.92	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
				Depth to bedrock	0.46	Depth to bedrock	0.46
CdC: Calvin-----	45	Somewhat limited Droughty	0.92	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
		Slope	0.04	Depth to bedrock	0.46	Depth to bedrock	0.46
				Slope	0.04	Too steep for sprinkler application	0.22
DeKalb-----	25	Very limited Droughty	1.00	Very limited Low adsorption	1.00	Very limited Droughty	1.00
		Filtering capacity	1.00	Droughty	1.00	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
Berks-----	20	Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
		Too acid	0.43	Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited		Very limited		Very limited	
		Droughty	1.00	Low adsorption	1.00	Droughty	1.00
		Depth to bedrock	0.46	Droughty	1.00	Too steep for surface application	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
Other Soils-----	10	Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
		Slope	0.04	Cobble content	0.32	Cobble content	0.32
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
CdE: Calvin-----	35	Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Droughty	0.92	Slope	1.00	Too steep for sprinkler application	1.00
Dekalb-----	30	Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
		Depth to bedrock	0.46	Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
Berks-----	20	Filtering capacity	1.00	Droughty	1.00	Droughty	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
Berks-----	20	Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99

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
Other Soils-----	15	Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for sprinkler application	1.00
CdF: Calvin-----	35	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	0.92	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.92	Droughty	0.92
		Too acid	0.32	Too acid	0.91	Too acid	0.91
Dekalb-----	25	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Filtering capacity	1.00	Droughty	1.00	Droughty	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
Berks-----	20	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	1.00	Droughty	1.00
		Too acid	0.43	Too acid	0.99	Too acid	0.99
Other Soils-----	20	Cobble content	0.32	Depth to bedrock	0.46	Depth to bedrock	0.46
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
CeB: Cateache-----	100	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
CeC: Cateache-----	100	Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Droughty	0.63	Too acid	0.91	Too acid	0.91
		Depth to bedrock	0.46	Droughty	0.63	Too steep for surface application	0.68
		Too acid	0.32	Depth to bedrock	0.46	Droughty	0.63
						Depth to bedrock	0.46
CeD: Cateache-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Slope	0.63	Too acid	0.91	Too steep for surface application	1.00
		Droughty	0.63	Slope	0.63	Too acid	0.91
		Depth to bedrock	0.46	Droughty	0.63	Too steep for sprinkler application	0.78
CeF: Cateache-----	100	Too acid	0.32	Depth to bedrock	0.46	Droughty	0.63
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.63	Too acid	0.91	Too steep for sprinkler application	1.00
CfC: Cateache-----	100	Depth to bedrock	0.46	Droughty	0.63	Too acid	0.91
		Cobble content	0.32	Depth to bedrock	0.46	Droughty	0.63
		Too acid	0.32	Depth to bedrock	0.46	Droughty	0.63
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
CfE: Cateache-----	100	Droughty	0.63	Too acid	0.91	Too steep for surface application	1.00
		Depth to bedrock	0.46	Droughty	0.63	Too steep for sprinkler application	1.00
		Cobble content	0.32	Depth to bedrock	0.46	Too acid	0.91
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
CfF: Cateache-----	100	Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.63	Too acid	0.91	Too steep for sprinkler application	1.00
CfG: Cateache-----	100	Depth to bedrock	0.46	Droughty	0.63	Too acid	0.91
		Cobble content	0.32	Depth to bedrock	0.46	Droughty	0.63
CfH: Cateache-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	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
CfG: Cateache-----	100	Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.63	Too acid	0.91	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.63	Too acid	0.91
		Cobble content	0.32	Depth to bedrock	0.46	Droughty	0.63
Ch: Chavies-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.63	Too acid	0.91	Too steep for sprinkler application	1.00
CuB: Culleoka-----	100	Depth to bedrock	0.46	Droughty	0.63	Too acid	0.91
		Cobble content	0.32	Depth to bedrock	0.46	Droughty	0.63
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
CuC: Culleoka-----	100	Too acid	0.08	Flooding	0.40	Too acid	0.31
		Too acid		Too acid	0.31		
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
CuD: Culleoka-----	100	Droughty	0.61	Too acid	0.67	Too steep for surface application	0.68
		Depth to bedrock	0.46	Droughty	0.61	Too acid	0.67
		Too acid	0.18	Depth to bedrock	0.46	Droughty	0.61
		Depth to bedrock	0.46	Depth to bedrock	0.46	Depth to bedrock	0.46
CuC: Culleoka-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Slope	0.63	Too acid	0.67	Too steep for surface application	1.00
		Droughty	0.61	Slope	0.63	Too steep for sprinkler application	0.78
CuD: Culleoka-----	100	Depth to bedrock	0.46	Droughty	0.61	Too acid	0.67
		Too acid	0.18	Depth to bedrock	0.46	Droughty	0.61
		Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
CuD: Culleoka-----	100	Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.61	Too acid	0.67	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.61	Too acid	0.67

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
CuE: Culleoka-----	100	Too acid	0.18	Depth to bedrock	0.46	Droughty	0.61
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.61	Too acid	0.67	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.61	Too acid	0.67
		Too acid	0.18	Depth to bedrock	0.46	Droughty	0.61
CuF: Culleoka-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	0.61	Too acid	0.67	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Droughty	0.61	Too acid	0.67
		Too acid	0.18	Depth to bedrock	0.46	Droughty	0.61
DhC: Dekalb-----	55	Very limited Droughty	1.00	Very limited Low adsorption	1.00	Very limited Droughty	1.00
		Filtering capacity	1.00	Droughty	1.00	Too steep for surface application	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
		Too acid	0.43	Depth to bedrock	0.46	Depth to bedrock	0.46
Hazleton-----	35	Somewhat limited Droughty	0.76	Very limited Low adsorption	1.00	Very limited Too acid	1.00
		Too acid	0.73	Too acid	1.00	Too steep for surface application	1.00
		Slope	0.04	Droughty Slope	0.76 0.04	Droughty Too steep for sprinkler application	0.76 0.22
Other Soils-----	10	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
DhE: Dekalb-----	55	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
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Filtering capacity	1.00	Droughty	1.00	Droughty	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
Hazleton-----	35	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	0.76	Slope	1.00	Too steep for sprinkler application	1.00
		Too acid	0.73	Too acid Droughty	1.00 0.76	Too acid Droughty	1.00 0.76
Other Soils-----	10	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
DhF: Dekalb-----	55	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	1.00	Slope	1.00	Too steep for sprinkler application	1.00
		Filtering capacity	1.00	Droughty	1.00	Droughty	1.00
		Depth to bedrock	0.46	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.99	Too acid	0.99
Hazleton-----	35	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Droughty	0.76	Slope	1.00	Too steep for sprinkler application	1.00
		Too acid	0.73	Too acid Droughty	1.00 0.76	Too acid Droughty	1.00 0.76
Other Soils-----	10	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	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
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
DuB: Duffield-----	100	Somewhat limited Too acid	0.02	Somewhat limited Too acid	0.07	Somewhat limited Too steep for surface application Too acid	0.68 0.07
DuC: Duffield-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Too steep for surface application	1.00
		Too acid	0.02	Too acid	0.07	Too steep for sprinkler application Too acid	0.78 0.07
ElF: Elliber-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Too acid	0.73	Slope	1.00	Too steep for sprinkler application	1.00
		Leaching limitation	0.45	Too acid	1.00	Too acid	1.00
FaC: Faywood-----	100	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Restricted permeability	0.81	Restricted permeability	0.68	Too steep for surface application	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Restricted permeability	0.68
		Droughty	0.40	Droughty	0.40	Depth to bedrock	0.46
		Slope	0.04	Slope	0.04	Droughty	0.40
FaE: Faywood-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Restricted permeability	0.81	Restricted permeability	0.68	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Restricted permeability	0.68
		Droughty	0.40	Droughty	0.40	Depth to bedrock	0.46

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
FaF: Faywood-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Restricted permeability	0.81	Restricted permeability	0.68	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Restricted permeability	0.68
		Droughty	0.40	Droughty	0.40	Depth to bedrock	0.46
GaC: Gauley-----	95	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Cobble content	1.00	Cobble content	1.00	Cobble content	1.00
		Droughty	0.99	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Droughty	0.99	Too steep for surface application	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Droughty	0.99
Trussel-----	5	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
GaE: Gauley-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Cobble content	1.00	Cobble content	1.00	Too steep for sprinkler application	1.00
		Droughty	0.99	Too acid	1.00	Cobble content	1.00
		Too acid	0.73	Droughty	0.99	Too acid	1.00
Ho: Holly-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Flooding	1.00	Flooding	1.00	Low adsorption	1.00
		Low adsorption	1.00	Low adsorption	1.00	Flooding	1.00
		Leaching limitation	0.70				
LeC: Leatherbark-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	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 steep for surface application	1.00
						Too steep for sprinkler application	0.10
L1B: Lily-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Too acid	0.73	Too acid	1.00	Too acid	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Too steep for surface application	0.68
		Droughty	0.45	Droughty	0.45	Depth to bedrock	0.46
						Droughty	0.45
L1C: Lily-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Too acid	0.73	Too acid	1.00	Too steep for surface application	1.00
		Slope	0.63	Slope	0.63	Too acid	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Too steep for sprinkler application	0.78
		Droughty	0.45	Droughty	0.45	Depth to bedrock	0.46
L1D: Lily-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Too acid	0.73	Too acid	1.00	Too steep for sprinkler application	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Too acid	1.00
		Droughty	0.45	Droughty	0.45	Depth to bedrock	0.46
Lo: Lobdell-----	95	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Flooding	1.00	Low adsorption	1.00
		Depth to saturated zone	0.68	Low adsorption	1.00	Depth to saturated zone	0.68
		Flooding	0.60	Depth to saturated zone	0.68	Flooding	0.60
		Too acid	0.02	Too acid	0.07	Too acid	0.07
Holly-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler 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
LyB: Lodi-----	100	Very limited Low adsorption Too acid	1.00 0.50	Very limited Low adsorption Too acid	1.00 1.00	Very limited Low adsorption Too acid Too steep for surface application	1.00 1.00 0.68
LyC: Lodi-----	100	Very limited Low adsorption Slope  Too acid	1.00 0.63  0.50	Very limited Low adsorption Too acid  Slope	1.00 1.00  0.63	Very limited Low adsorption Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00  1.00 0.78
MaB: Macove-----	100	Somewhat limited Too acid	0.32	Very limited Low adsorption Too acid	1.00 0.91	Somewhat limited Too acid Too steep for surface application	0.91 0.68
MaC: Macove-----	100	Somewhat limited Slope  Too acid	0.63  0.32	Very limited Low adsorption  Too acid Slope	1.00  0.91 0.63	Very limited Too steep for surface application Too acid Too steep for sprinkler application	1.00  0.91 0.78
MaD: Macove-----	100	Very limited Slope  Too acid	1.00  0.32	Very limited Low adsorption  Slope  Too acid	1.00  1.00  0.91	Very limited Too steep for surface application Too steep for sprinkler application Too acid	1.00  1.00  0.91
McC: Macove-----	100	Somewhat limited Too acid  Slope	0.32  0.04	Very limited Low adsorption  Too acid Slope	1.00  0.91 0.04	Very limited Too steep for surface application Too acid Too steep for sprinkler application	1.00  0.91 0.22
McE: Macove-----	100	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
		Slope	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Too acid	0.32	Slope	1.00	Too steep for sprinkler application	1.00
				Too acid	0.91	Too acid	0.91
MdC: Mandy-----	95	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Droughty	1.00	Droughty	1.00	Too steep for surface application	1.00
		Too acid	0.73	Too acid	1.00	Droughty	1.00
		Slope	0.63	Slope	0.63	Too acid	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Too steep for sprinkler application	0.78
Trussel-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
MdD: Mandy-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Droughty	1.00	Droughty	1.00	Too steep for sprinkler application	1.00
		Too acid	0.73	Too acid	1.00	Droughty	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Too acid	1.00
MfC: Mandy-----	95	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Droughty	1.00	Droughty	1.00	Droughty	1.00
		Too acid	0.73	Too acid	1.00	Too acid	1.00
		Depth to bedrock	0.46	Depth to bedrock	0.46	Too steep for surface application	1.00
		Cobble content	0.32	Cobble content	0.32	Depth to bedrock	0.46
Trussel-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	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
						Too steep for sprinkler application	1.00
MfE: Mandy-----	95	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application	1.00 1.00 1.00
		Droughty	1.00	Droughty	1.00	Too steep for sprinkler application	1.00
		Too acid Depth to bedrock	0.73 0.46	Too acid Depth to bedrock	1.00 0.46	Droughty Too acid	1.00 1.00
Trussel-----	5	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application	1.00 1.00 1.00
						Too steep for sprinkler application	1.00
MfF: Mandy-----	100	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application	1.00 1.00 1.00
		Droughty	1.00	Droughty	1.00	Too steep for sprinkler application	1.00
		Too acid Depth to bedrock	0.73 0.46	Too acid Depth to bedrock	1.00 0.46	Droughty Too acid	1.00 1.00
MfG: Mandy-----	100	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application	1.00 1.00 1.00
		Droughty	1.00	Droughty	1.00	Too steep for sprinkler application	1.00
		Too acid Depth to bedrock	0.73 0.46	Too acid Depth to bedrock	1.00 0.46	Droughty Too acid	1.00 1.00
Mh: Medihemists-----	100	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
MrB: Mertz-----	100	Very limited Low adsorption Restricted permeability	1.00 0.50	Very limited Low adsorption Restricted permeability	1.00 0.37	Very limited Low adsorption Too steep for surface application	1.00 1.00 0.68

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
MzC: Mertz-----	100	Too acid	0.02	Too acid	0.07	Restricted permeability	0.37
						Too acid	0.07
		Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited	
						Too steep for surface application	1.00
MzE: Mertz-----	100	Restricted permeability	0.50	Restricted permeability	0.37	Too steep for sprinkler application	0.78
		Too acid	0.02	Too acid	0.07	Restricted permeability	0.37
						Too acid	0.07
		Very limited Slope	1.00	Very limited Slope	1.00	Very limited	
Or: Orrville-----	95					Too steep for surface application	1.00
		Restricted permeability	0.50	Restricted permeability	0.37	Too steep for sprinkler application	1.00
		Too acid	0.02	Too acid	0.07	Restricted permeability	0.37
						Too acid	0.07
Holly-----	5	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Flooding	1.00	Low adsorption	1.00
		Depth to saturated zone	1.00	Low adsorption	1.00	Depth to saturated zone	1.00
		Flooding	0.60	Depth to saturated zone	1.00	Flooding	0.60
Ph: Philo-----	95	Too acid	0.02	Too acid	0.07	Too acid	0.07
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited	
		Low adsorption	1.00	Slope	1.00	Low adsorption	1.00
						Too steep for surface application	1.00
Atkins-----	5					Too steep for sprinkler application	1.00
		Very limited		Very limited		Very limited	
		Low adsorption	1.00	Flooding	1.00	Low adsorption	1.00
		Filtering capacity	1.00	Low adsorption	1.00	Filtering capacity	1.00
Atkins-----	5	Depth to saturated zone	0.95	Filtering capacity	1.00	Depth to saturated zone	0.95
		Flooding	0.60	Depth to saturated zone	0.95	Too acid	0.91
		Too acid	0.32	Too acid	0.91	Flooding	0.60
		Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited	
				Low adsorption	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
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
PO: Potomac-----	95	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Droughty	0.78	Droughty	0.78	Droughty	0.78
		Leaching limitation	0.45	Flooding	0.40		
Holly-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
Pt: Potomac-----	90	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Droughty	0.96	Droughty	0.96	Droughty	0.96
		Leaching limitation	0.45	Flooding	0.40		
Fluvaquents-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
Holly-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
Pu: Purdy-----	100	Very limited		Very limited		Very limited	
		Restricted permeability	1.00	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

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
		Low adsorption	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				
Sc: Sees-----	95	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
Unnamed Series-----	5	Very limited		Very limited		Very limited	
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
						Too steep for sprinkler application	1.00
Se: Sensabaugh-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Flooding	1.00	Low adsorption	1.00
		Flooding	0.60	Low adsorption	1.00	Flooding	0.60
ShB: Shouns-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Too acid	0.18	Too acid	0.67	Too steep for surface application	0.68
						Too acid	0.67
ShC: Shouns-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Slope	0.63	Too acid	0.67	Too steep for surface application	1.00
		Too acid	0.18	Slope	0.63	Too steep for sprinkler application	0.78
						Too acid	0.67
SsC: Shouns-----	100	Very limited		Very limited		Very limited	
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Large stones on the surface	1.00	Large stones on the surface	1.00	Too steep for surface application	1.00
		Too acid	0.18	Too acid	0.67	Large stones on the surface	1.00
		Slope	0.04	Slope	0.04	Too acid	0.67
						Too steep for sprinkler application	0.22
SsE: Shouns-----	100	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
		Slope	1.00	Low adsorption	1.00	Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Large stones on the surface	1.00	Large stones on the surface	1.00	Too steep for sprinkler application	1.00
		Too acid	0.18	Too acid	0.67	Large stones on the surface Too acid	1.00 0.67
SsF: Shouns-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Large stones on the surface	1.00	Large stones on the surface	1.00	Too steep for sprinkler application	1.00
		Too acid	0.18	Too acid	0.67	Large stones on the surface Too acid	1.00 0.67
SwE: Snowdog-----	100	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
		Low adsorption	1.00	Slope	1.00	Too steep for surface application	1.00
		Large stones on the surface	1.00	Too acid	1.00	Too steep for sprinkler application	1.00
		Depth to saturated zone	1.00	Large stones on the surface	1.00	Too acid	1.00
		Restricted permeability	0.81	Depth to saturated zone	1.00	Large stones on the surface	1.00
Tg: Tioga-----	100	Somewhat limited Flooding	0.60	Very limited Flooding	1.00	Somewhat limited Flooding	0.60
		Too acid	0.02	Too acid	0.07	Too acid	0.07
TrC: Trussel-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
		Restricted permeability	0.81	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Restricted permeability	0.68	Too steep for surface application	1.00
		Cobble content	0.32	Cobble content	0.32	Restricted permeability	0.68
Uf: Udfluvents-----	45	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
		Low adsorption	1.00	Low adsorption	1.00	Low adsorption	1.00
Fluvaquents-----	35	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00	Very limited Low adsorption	1.00
Other Soils-----	20	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00
Us: Udorthents-----	100	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00
W: Water-----	100	Very limited Slope Low adsorption	1.00 1.00	Very limited Low adsorption Slope	1.00 1.00	Very limited Low adsorption Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00
WeC: Weikert-----	100	Very limited Depth to bedrock Droughty Leaching limitation  Slope Too acid	1.00 1.00 0.70  0.63 0.32	Very limited Droughty Depth to bedrock Low adsorption  Too acid Slope	1.00 1.00 1.00  0.91 0.63	Very limited Droughty Depth to bedrock Too steep for surface application Too acid Too steep for sprinkler application	1.00 1.00 1.00  0.91 0.78
WeD: Weikert-----	100	Very limited Slope Depth to bedrock Droughty  Leaching limitation  Too acid	1.00 1.00 1.00  0.70  0.32	Very limited Droughty Depth to bedrock Low adsorption  Slope  Too acid	1.00 1.00 1.00  1.00  0.91	Very limited Droughty Depth to bedrock Too steep for surface application Too steep for sprinkler application Too acid	1.00 1.00 1.00  1.00  0.91

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
WeF: Weikert-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Droughty	1.00	Droughty	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Droughty	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Leaching limitation	0.70	Slope	1.00	Too steep for sprinkler application	1.00
		Too acid	0.32	Too acid	0.91	Too acid	0.91