

Logan County, Colorado
 Print date: 09/09/2003

Table AWM-1.--Agricultural Waste Management

(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
1: Albinas-----	80	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Flooding	0.60	Flooding	1.00	Flooding	0.60
		Restricted permeability	0.30	Restricted permeability	0.22	Restricted permeability	0.22
2: Alda-----	80	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	0.95	Depth to saturated zone	0.95	Depth to saturated zone	0.95
		Droughty	0.72	Droughty	0.72	Droughty	0.72

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
3: Alda-----	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	Flooding	1.00	Depth to saturated zone	0.95
		Flooding	0.60	Depth to saturated zone	0.95	Flooding	0.60
		Droughty	0.10	Droughty	0.10	Droughty	0.10
4: Altvan-----	50	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
						Too steep for surface application	0.08
Eckley-----	30	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Droughty	0.63	Droughty	0.63	Droughty	0.63
						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
5: Altvan-----	50	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.92
Eckley-----	30	Very limited Filtering capacity Droughty	1.00 0.63	Very limited Filtering capacity Droughty	1.00 0.63	Very limited Filtering capacity Too steep for surface application Droughty Too steep for sprinkler application	1.00 0.92 0.63 0.02

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
6*: Aquolls-----	80	Very limited		Very limited		Very limited	
		Depth to	1.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	
		Flooding	1.00	Salinity	1.00	Salinity	1.00
		Salinity	0.78	Flooding	1.00	Flooding	1.00
		Runoff limitation	0.40	Low adsorption	1.00	Droughty	0.35
		Droughty	0.35	Droughty	0.35		
7*: Argiustolls, wet----	75	Somewhat limited		Very limited		Very limited	
		Depth to	0.84	Salinity	1.00	Salinity	1.00
		saturated zone					
		Salinity	0.78	Depth to	0.84	Depth to	0.84
				saturated zone		saturated zone	
		Droughty	0.09	Droughty	0.09	Too steep for	0.68
						surface	
						application	
						Droughty	0.09
8*: Argiustolls-----	30	Very limited		Very limited		Very limited	
		Droughty	1.00	Droughty	1.00	Droughty	1.00
		Low adsorption	0.62	Low adsorption	1.00	Low adsorption	0.62
						Too steep for	0.32
						surface	
						application	

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
8: Rock outcrop-----	30	Not rated		Not rated		Not rated	
		Not rated; Ksat		Not rated; Ksat		Not rated; Ksat	
		Not rated; Ksat		Not rated; Ksat		Not rated; Ksat	
		Not rated;		Not rated;		Not rated; pH	
		Fragments >		Fragments >			
		250mm		250mm			
		Not rated;		Not rated;		Not rated;	
		Fragments 75 to		Fragments 75 to		Fragments 75 to	
		250mm		250mm		250mm	
		Not rated; pH		Not rated; pH		Not rated;	
						Fragments >	
						250mm	
9: Arvada-----	85	Very limited		Very limited		Very limited	
		Restricted	1.00	Restricted	1.00	Restricted	1.00
		permeability		permeability		permeability	
		Sodium content	1.00	Sodium content	1.00	Sodium content	1.00
		Runoff limitation	0.40				
		Salinity	0.01				
10: Ascalon-----	85	Very limited		Very limited		Very limited	
		Filtering	1.00	Filtering	1.00	Filtering	1.00
		capacity		capacity		capacity	

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
11: Ascalon-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.08
12: Ascalon-----	90	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application Too steep for sprinkler application	1.00 0.92 0.02
13*: Badland-----	70	Not rated Not rated; Ksat Not rated; pH Not rated; Bulk density Depth to bedrock Droughty	1.00 1.00	Not rated Not rated; Ksat Not rated; pH Droughty Depth to bedrock Low adsorption	1.00 1.00	Not rated Not rated; Ksat Not rated; pH Droughty Depth to bedrock Too steep for surface application	1.00 1.00 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
14: Bankard-----	80	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Droughty	1.00	Droughty	1.00	Droughty	1.00
		Leaching limitation	0.45				
15: Bayard-----	65	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
						Too steep for surface application	0.32
Canyon-----	30	Very limited Depth to bedrock	1.00	Very limited Droughty	1.00	Very limited Droughty	1.00
		Droughty	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Restricted permeability	1.00	Low adsorption	1.00	Restricted permeability	1.00
		Runoff limitation	0.40	Restricted permeability	1.00	Too steep for surface application	0.32

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
16: Bridgeport-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01
17: Canyon-----	75	Very limited Depth to bedrock Droughty Restricted permeability Slope Runoff limitation	1.00 1.00 1.00 0.84 0.40	Very limited Droughty Depth to bedrock Low adsorption Restricted permeability Slope	1.00 1.00 1.00 1.00 0.84	Very limited Droughty Depth to bedrock Restricted permeability Too steep for surface application Too steep for sprinkler application	1.00 1.00 1.00 1.00 1.00 0.90
18: Chappell-----	85	Very limited Filtering capacity Flooding Droughty	1.00 0.60 0.21	Very limited Flooding Filtering capacity Droughty	1.00 1.00 0.21	Very limited Filtering capacity Flooding Droughty	1.00 0.60 0.21

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
19: Colby-----	85	Somewhat limited Slope	0.84	Somewhat limited Slope	0.84	Very limited Too steep for surface application	1.00
						Too steep for sprinkler application	0.90
20: Dacono-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Restricted permeability	0.30	Restricted permeability	0.22	Restricted permeability	0.22
21: Dailey-----	90	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Droughty Leaching limitation	0.65 0.45	Droughty	0.65	Droughty	0.65

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
22: Dailey-----	85	Very limited Filtering capacity Droughty	1.00 0.65	Very limited Filtering capacity Droughty	1.00 0.65	Very limited Filtering capacity Too steep for surface application Droughty	1.00 0.68 0.65
23: Dailey, thick surface-----	80	Very limited Filtering capacity Droughty	1.00 0.01	Very limited Filtering capacity Droughty	1.00 0.01	Very limited Filtering capacity Droughty	1.00 0.01
24: Dix-----	50	Very limited Slope Filtering capacity Droughty Leaching limitation	1.00 1.00 1.00 0.45	Very limited Filtering capacity Slope Droughty	1.00 1.00 1.00	Very limited Filtering capacity Too steep for surface application Too steep for sprinkler application Droughty	1.00 1.00 1.00 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
24: Altvan-----	30	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Slope	0.63	Slope	0.63	Too steep for surface application	1.00
						Too steep for sprinkler application	0.78
25: Dix-----	50	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Droughty	1.00	Droughty	1.00	Too steep for surface application	1.00
		Slope	1.00	Slope	1.00	Droughty	1.00
		Leaching limitation	0.45			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
25: Eckley-----	30	Very limited Filtering capacity Droughty	1.00 0.75	Very limited Filtering capacity Droughty	1.00 0.75	Very limited Filtering capacity Too steep for surface application	1.00 1.00
		Slope	0.16	Slope	0.16	Droughty Too steep for sprinkler application	0.75 0.40
26: Els-----	85	Very limited Filtering capacity Depth to saturated zone Flooding	1.00 0.84 0.60	Very limited Flooding Filtering capacity Depth to saturated zone Droughty	1.00 1.00 0.84 0.01	Very limited Filtering capacity Depth to saturated zone Flooding Droughty	1.00 0.84 0.60 0.01
		Leaching limitation Droughty	0.45 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
27: Epping-----	90	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Droughty	1.00	Droughty	1.00
		Droughty	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Restricted	1.00	Low adsorption	1.00	Restricted	1.00
		permeability				permeability	
		Runoff limitation	0.40	Restricted	1.00	Too steep for	0.68
				permeability		surface	
						application	
28*: Fluvaquentic Haplaquolls-----	90	Not rated		Not rated		Not rated	
		Not rated;		Not rated;		Not rated; pH	
		Fragments >		Fragments >			
		250mm		250mm			
		Not rated;		Not rated;		Not rated;	
		Fragments 75 to		Fragments 75 to		Fragments 75 to	
		250mm		250mm		250mm	
		Not rated; pH		Not rated; pH		Not rated;	
						Fragments >	
						250mm	
		Depth to	1.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	
		Flooding	1.00	Flooding	1.00	Flooding	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
29*: Fluvaquents-----	90	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Runoff limitation	0.40	Droughty	0.34	Droughty	0.34
		Droughty	0.34	Salinity	0.01	Salinity	0.01
30: Glenberg-----	90	Somewhat limited Flooding	0.60	Very limited Flooding	1.00	Somewhat limited Flooding	0.60
31: Gravel pits-----	95	Not rated Not rated; Fragments > 250mm		Not rated Not rated; Fragments > 250mm		Not rated Not rated; pH Not rated; Fragments > 250mm	
		Not rated; pH		Not rated; pH			
		Not rated; Bulk density		Droughty	1.00	Droughty	1.00
		Droughty	1.00	Low adsorption	1.00	Filtering capacity	1.00
		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
32: Haverson-----	87	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01
33: Haverson-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01
34: Haverson, frequently flooded-----	85	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
35: Haverson, saline----	85	Somewhat limited Flooding Salinity	0.60 0.50	Very limited Flooding	1.00	Somewhat limited Flooding	0.60
36: Haxtun-----	85	Very limited Filtering capacity Restricted permeability	1.00 0.30	Very limited Filtering capacity Restricted permeability	1.00 0.22	Very limited Filtering capacity Restricted permeability	1.00 0.22

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
37: Haxtun-----	80	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Restricted permeability	0.30	Restricted permeability	0.22	Restricted permeability	0.22
						Too steep for surface application	0.08
38: Haxtun-----	80	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
		Filtering capacity	0.01	Filtering capacity	0.01	Filtering capacity	0.01
39: Hayford-----	80	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Depth to saturated zone	0.84	Depth to saturated zone	0.84	Depth to saturated zone	0.84

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
40: Hayford, saline-----	80	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Depth to saturated zone	0.84	Depth to saturated zone	0.84	Depth to saturated zone	0.84
		Salinity	0.06	Droughty	0.05	Droughty	0.05
		Droughty	0.05				
41: Heldt-----	90	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Sodium content	0.18	Sodium content	0.18	Sodium content	0.18
42: Heldt, saline-----	90	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Salinity	0.50	Sodium content	0.18	Sodium content	0.18
		Sodium content	0.18				

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
43: Iliff-----	75	Very limited Restricted permeability Depth to bedrock	1.00 0.42	Very limited Low adsorption	1.00	Very limited Restricted permeability Depth to bedrock	1.00 0.42
		Droughty	0.05	Restricted permeability Depth to bedrock Droughty	1.00 0.42 0.05	Droughty	0.05
44: Julesburg-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
45: Julesburg-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.68
46: Julesburg-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited 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
47: Julesburg-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.08
48: Julesburg-----	90	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application Too steep for sprinkler application	1.00 0.92 0.02
49: Julesburg-----	55	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.32

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
49: Eckley-----	35	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Droughty	0.63	Droughty	0.63	Too steep for surface application	0.92
						Droughty	0.63
						Too steep for sprinkler application	0.02
50: Keith-----	85	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
51: Kim-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application	0.68
						Filtering capacity	0.01
52: Kuma-----	85	Not limited		Not limited		Not 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
53: Kutch-----	90	Very limited Restricted permeability Depth to bedrock	1.00 0.42	Very limited Low adsorption	1.00	Very limited Restricted permeability Depth to bedrock	1.00 0.42
		Droughty	0.08	Restricted permeability Depth to bedrock Droughty	1.00 0.42 0.08	Droughty	0.08
54: Kutch-----	95	Very limited Restricted permeability Depth to bedrock	1.00 0.42	Very limited Low adsorption	1.00	Very limited Restricted permeability Too steep for surface application Depth to bedrock	1.00 0.68 0.42
		Droughty	0.08	Restricted permeability Depth to bedrock Droughty	1.00 0.42 0.08	Droughty	0.08
55: Lebsack-----	80	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
56: Lebsack, saline-----	80	Very limited Restricted permeability Salinity	1.00 0.50	Very limited Restricted permeability Salinity	1.00 0.50	Very limited Restricted permeability Salinity	1.00 0.50

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
57: Lebsack, wet-----	80	Very limited Restricted permeability Salinity	1.00 0.50	Very limited Restricted permeability Salinity	1.00 0.50	Very limited Restricted permeability Salinity	1.00 0.50
58: Loveland-----	85	Very limited Filtering capacity Depth to saturated zone Flooding	1.00 1.00 0.60	Very limited Filtering capacity Flooding Depth to saturated zone	1.00 1.00 1.00	Very limited Filtering capacity Depth to saturated zone Flooding	1.00 1.00 0.60
59: Manter-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
60: Manter-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	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
61: Manter-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01
62: Manter-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Filtering capacity	0.08 0.01
63: Manter-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Too steep for sprinkler application Filtering capacity	0.92 0.02 0.01
64: Manter, watertable--	90	Somewhat limited Filtering capacity Salinity	0.01 0.01	Somewhat limited Filtering capacity Salinity	0.01 0.01	Somewhat limited Filtering capacity Salinity	0.01 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
65: Manter, wet-----	95	Somewhat limited Filtering capacity Salinity	 0.01 0.01	Somewhat limited Filtering capacity Salinity	 0.01 0.01	Somewhat limited Filtering capacity Salinity	 0.01 0.01
66: Manzanola-----	90	Somewhat limited Restricted permeability	 0.89 	Somewhat limited Restricted permeability	 0.78 	Somewhat limited Restricted permeability	 0.78
67: Midway-----	85	Very limited Depth to bedrock Droughty Restricted permeability Slope Sodium content	 1.00 1.00 1.00 0.84 0.50	Very limited Droughty Depth to bedrock Low adsorption Restricted permeability Slope	 1.00 1.00 1.00 1.00 0.84	Very limited Droughty Depth to bedrock Restricted permeability Too steep for surface application Too steep for sprinkler application	 1.00 1.00 1.00 1.00 0.90
68: Mitchell-----	85	Somewhat limited Filtering capacity	 0.01 	Somewhat limited Filtering capacity	 0.01 	Somewhat limited 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
69: Mitchell-----	55	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01
Keota-----	35	Very limited Restricted permeability Droughty	1.00 0.88	Very limited Low adsorption Restricted permeability Droughty	1.00 1.00 0.88 0.42	Very limited Restricted permeability Droughty	1.00 0.88 0.42
70: Mitchell-----	55	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Filtering capacity	0.08 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
70: Keota-----	35	Somewhat limited Droughty	0.60	Very limited Low adsorption	1.00	Somewhat limited Too steep for surface application	0.92
		Depth to bedrock	0.42	Droughty Depth to bedrock	0.60 0.42	Droughty Depth to bedrock Too steep for sprinkler application	0.60 0.42 0.02
71: Mitchell-----	50	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01
Norka-----	40	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
72: Mosher-----	90	Very limited Restricted permeability Sodium content Runoff limitation Salinity	1.00 1.00 0.40 0.35	Very limited Restricted permeability Sodium content	1.00 1.00 1.00	Very limited Restricted permeability Sodium content	1.00 1.00 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
73: Mosher-----	88	Very limited Restricted permeability Sodium content Runoff limitation Salinity	1.00 1.00 0.40 0.35	Very limited Restricted permeability Sodium content	1.00 1.00	Very limited Restricted permeability Sodium content	1.00 1.00
74: Norka-----	90	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
75: Norka-----	50	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
Ulysses-----	35	Not limited		Not limited		Not limited	
76: Nunn-----	90	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60
77: Nunn-----	90	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited 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
78: Nunn-----	90	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability Too steep for surface application	0.08
79: Nunn-----	90	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Too steep for surface application Restricted permeability Too steep for sprinkler application	0.92 0.60 0.02
80: Nunn-----	90	Somewhat limited Restricted permeability	0.89	Somewhat limited Restricted permeability	0.78	Somewhat limited Restricted permeability	0.78

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
81: Nunn-----	90	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Too steep for surface application Restricted permeability	0.68 0.60
82: Nunn, watertable----	85	Somewhat limited Restricted permeability	0.89	Somewhat limited Restricted permeability	0.78	Somewhat limited Restricted permeability	0.78
83: Nunn, wet-----	85	Somewhat limited Restricted permeability	0.89	Somewhat limited Restricted permeability	0.78	Somewhat limited Restricted permeability	0.78
84: Olney-----	90	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Filtering capacity	0.08 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
85: Olney-----	85	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Too steep for sprinkler application Filtering capacity	0.92 0.02 0.01
86: Peetz-----	85	Very limited Slope Filtering capacity Droughty Leaching limitation	1.00 1.00 0.79 0.45	Very limited Slope Filtering capacity Droughty	1.00 1.00 0.79	Very limited Too steep for surface application Too steep for sprinkler application Filtering capacity Droughty	1.00 1.00 1.00 0.79

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
87: Platner-----	85	Somewhat limited Restricted permeability Filtering capacity	0.89 0.01	Somewhat limited Restricted permeability Filtering capacity	0.78 0.01	Somewhat limited Restricted permeability Filtering capacity	0.78 0.01
88: Platner-----	95	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60
89: Platner-----	85	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60
90: Platner-----	80	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability Too steep for surface application	0.60 0.08
91: Platner-----	45	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited 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
91: Rago-----	25	Somewhat limited Restricted permeability	0.89	Somewhat limited Restricted permeability	0.78	Somewhat limited Restricted permeability	0.78
Dacono-----	20	Very limited Filtering capacity Restricted permeability	1.00 0.30	Very limited Filtering capacity Restricted permeability	1.00 0.22	Very limited Filtering capacity Restricted permeability	1.00 0.22
92: Rago-----	80	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60
93: Rago-----	85	Somewhat limited Restricted permeability	0.74	Somewhat limited Restricted permeability	0.60	Somewhat limited 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
94: Renohill-----	60	Very limited		Very limited		Very limited	
		Restricted	1.00	Low adsorption	1.00	Restricted	1.00
		permeability				permeability	
		Depth to bedrock	0.42	Restricted	1.00	Depth to bedrock	0.42
				permeability			
		Droughty	0.37	Depth to bedrock	0.42	Droughty	0.37
				Droughty	0.37	Too steep for	0.32
						surface	
						application	
Shingle-----	20	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Droughty	1.00	Droughty	1.00
		Droughty	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Restricted	1.00	Low adsorption	1.00	Restricted	1.00
		permeability				permeability	
		Runoff limitation	0.40	Restricted	1.00	Too steep for	0.92
				permeability		surface	
						application	
						Too steep for	0.02
						sprinkler	
						application	

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
95*: Rock outcrop-----	70	Not rated		Not rated		Not rated	
		Not rated; Ksat		Not rated; Ksat		Not rated; Ksat	
		Not rated; Ksat		Not rated; Ksat		Not rated; Ksat	
		Not rated;		Not rated;		Not rated; pH	
		Fragments >		Fragments >			
		250mm		250mm			
		Not rated;		Not rated;		Not rated;	
		Fragments 75 to		Fragments 75 to		Fragments 75 to	
		250mm		250mm		250mm	
		Not rated; pH		Not rated; pH		Not rated;	
						Fragments >	
						250mm	
Argiustolls-----	20	Very limited		Very limited		Very limited	
		Droughty	1.00	Droughty	1.00	Droughty	1.00
		Slope	1.00	Low adsorption	1.00	Too steep for	1.00
						surface	
						application	
		Depth to bedrock	0.84	Slope	1.00	Too steep for	1.00
						sprinkler	
						application	
		Runoff limitation	0.40	Depth to bedrock	0.84	Depth to bedrock	0.84

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
96: Rosebud-----	50	Somewhat limited Depth to bedrock Droughty	0.42 0.25	Very limited Low adsorption Depth to bedrock Droughty	1.00 0.42 0.25	Somewhat limited Depth to bedrock Droughty Too steep for surface application	0.42 0.25 0.08
Escabosa-----	30	Very limited Restricted permeability Droughty Depth to bedrock	1.00 0.92 0.42	Very limited Low adsorption Restricted permeability Droughty Depth to bedrock	1.00 1.00 0.92 0.42	Very limited Restricted permeability Droughty Depth to bedrock Too steep for surface application	1.00 0.92 0.42 0.08
97: Rosebud-----	50	Somewhat limited Depth to bedrock Droughty	0.42 0.25	Very limited Low adsorption Depth to bedrock Droughty	1.00 0.42 0.25	Somewhat limited Too steep for surface application Depth to bedrock Droughty Too steep for sprinkler application	0.92 0.42 0.25 0.02

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
97: Escabosa-----	30	Somewhat limited Depth to bedrock	0.42	Very limited Low adsorption	1.00	Somewhat limited Too steep for surface application	0.92
		Droughty	0.25	Depth to bedrock Droughty	0.42 0.25	Depth to bedrock Droughty Too steep for sprinkler application	0.42 0.25 0.02
98: Rosebud-----	45	Somewhat limited Depth to bedrock	0.42	Very limited Low adsorption	1.00	Somewhat limited Depth to bedrock	0.42
		Droughty	0.25	Depth to bedrock Droughty	0.42 0.25	Droughty	0.25
Escabosa-----	30	Somewhat limited Depth to bedrock	0.42	Very limited Low adsorption	1.00	Somewhat limited Depth to bedrock	0.42
		Droughty	0.25	Depth to bedrock Droughty	0.42 0.25	Droughty	0.25
Iliff-----	20	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00
		Depth to bedrock	0.42	Restricted permeability	1.00	Depth to bedrock	0.42
		Droughty	0.05	Depth to bedrock Droughty	0.42 0.05	Droughty	0.05

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
99: Satanta-----	80	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
100: Satanta-----	85	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22
101: Satanta-----	90	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability Too steep for surface application	0.22 0.08
102: Satanta, watertable-	90	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability	0.22

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
103: Satanta, wet-----	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to	0.43	Depth to	0.43	Depth to	0.43
		saturated zone		saturated zone		saturated zone	
		Restricted	0.30	Restricted	0.22	Restricted	0.22
		permeability		permeability		permeability	
		Salinity	0.01				
104: Shingle-----	90	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Droughty	1.00	Droughty	1.00
		Droughty	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Restricted	1.00	Low adsorption	1.00	Restricted	1.00
		permeability				permeability	
		Runoff limitation	0.40	Restricted	1.00	Too steep for	0.32
				permeability		surface	
						application	
105: Stoneham-----	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Restricted	0.30	Restricted	0.22	Too steep for	0.68
		permeability		permeability		surface	
						application	
						Restricted	0.22
						permeability	

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
106: Stoneham-----	85	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Restricted permeability Too steep for surface application	0.22 0.08
107: Stoneham-----	90	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Too steep for surface application Restricted permeability Too steep for sprinkler application	0.92 0.22 0.02
108: Stoneham-----	60	Somewhat limited Restricted permeability	0.30	Somewhat limited Restricted permeability	0.22	Somewhat limited Too steep for surface application Restricted permeability	0.68 0.22

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
108: Cushman-----	35	Very limited Restricted permeability	1.00	Very limited Low adsorption	1.00	Very limited Restricted permeability	1.00
		Droughty	0.80	Restricted permeability	1.00	Droughty	0.80
		Depth to bedrock	0.42	Droughty	0.80	Too steep for surface application	0.68
				Depth to bedrock	0.42	Depth to bedrock	0.42
109: Thedalund-----	45	Very limited Slope	1.00	Very limited Low adsorption	1.00	Very limited Too steep for surface application	1.00
		Depth to bedrock	0.42	Slope	1.00	Too steep for sprinkler application	1.00
		Droughty	0.06	Depth to bedrock	0.42	Depth to bedrock	0.42
				Droughty	0.06	Droughty	0.06

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
109: Kim-----	30	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Too steep for surface application	1.00
		Filtering capacity	0.01	Filtering capacity	0.01	Too steep for sprinkler application	0.78
						Filtering capacity	0.01
Shingle-----	20	Very limited Depth to bedrock	1.00	Very limited Droughty	1.00	Very limited Droughty	1.00
		Droughty	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Restricted permeability	1.00	Low adsorption	1.00	Too steep for surface application	1.00
		Slope	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Runoff limitation	0.40	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
110: Wagonwheel-----	45	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Filtering capacity	0.08 0.01
Stoneham-----	30	Somewhat limited Restricted permeability Filtering capacity	0.30 0.01	Somewhat limited Restricted permeability Filtering capacity	0.22 0.01	Somewhat limited Restricted permeability Too steep for surface application Filtering capacity	0.22 0.08 0.01
111: Wagonwheel-----	40	Somewhat limited Slope Filtering capacity	0.04 0.01	Somewhat limited Slope Filtering capacity	0.04 0.01	Very limited Too steep for surface application Too steep for sprinkler application Filtering capacity	1.00 0.22 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
111*: Colby-----	35	Somewhat limited Slope	0.04	Somewhat limited Slope	0.04	Very limited Too steep for surface application Too steep for sprinkler application	1.00 0.22
112*: Ustic Torriorthents-	84	Very limited Slope Droughty Depth to bedrock Runoff limitation Filtering capacity	1.00 1.00 1.00 0.40 0.01	Very limited Droughty Low adsorption Slope Depth to bedrock Filtering capacity	1.00 1.00 1.00 1.00 0.01	Very limited Droughty Too steep for surface application Too steep for sprinkler application Depth to bedrock Filtering capacity	1.00 1.00 1.00 1.00 0.01
113: Valent-----	95	Very limited Filtering capacity Leaching limitation Droughty	1.00 0.45 0.35	Very limited Filtering capacity Droughty	1.00 0.35	Very limited Filtering capacity Droughty	1.00 0.35

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
114: Valent-----	95	Very limited Slope	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Filtering capacity	1.00	Slope	1.00	Too steep for surface application	1.00
		Leaching limitation	0.45	Droughty	0.35	Too steep for sprinkler application	1.00
		Droughty	0.35			Droughty	0.35
115: Valent-----	90	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Too steep for surface application	1.00
		Leaching limitation	0.45	Droughty	0.18	Filtering capacity	1.00
		Droughty	0.18	Slope	0.04	Too steep for sprinkler application	0.22
		Slope	0.04			Droughty	0.18

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
116: Vona-----	95	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.68
117: Vona-----	95	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00 0.68
118: Wages-----	85	Not limited		Not limited		Not limited	
119: Wages-----	85	Not limited		Not limited		Somewhat limited 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
120: Wages-----	85	Not limited		Not limited		Somewhat limited Too steep for surface application	0.92
						Too steep for sprinkler application	0.02
121: Wages-----	55	Not limited		Not limited		Somewhat limited Too steep for surface application	0.92
						Too steep for sprinkler application	0.02
Altvan-----	25	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity Too steep for surface application	1.00
						Too steep for sprinkler application	0.02

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
122: Wages-----	50	Not limited		Not limited		Somewhat limited Too steep for surface application	0.68
Manter-----	30	Somewhat limited Filtering capacity	0.01	Somewhat limited Filtering capacity	0.01	Somewhat limited Too steep for surface application Filtering capacity	0.68 0.01
123: Wages-----	60	Not limited		Not limited		Somewhat limited Too steep for surface application	0.08
Rosebud-----	30	Somewhat limited Depth to bedrock Droughty	0.42 0.25	Very limited Low adsorption Depth to bedrock Droughty	1.00 0.42 0.25	Somewhat limited Depth to bedrock Droughty Too steep for surface application	0.42 0.25 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
124: Wages-----	50	Not limited		Not limited		Somewhat limited Too steep for surface application	0.92
						Too steep for sprinkler application	0.02
Rosebud-----	30	Somewhat limited Depth to bedrock	0.42	Very limited Low adsorption	1.00	Somewhat limited Too steep for surface application	0.92
		Droughty	0.25	Depth to bedrock Droughty	0.42 0.25	Depth to bedrock Droughty Too steep for sprinkler application	0.42 0.25 0.02
125: Weld-----	80	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
126: Weld-----	80	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
127: Westplain-----	85	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Droughty	0.79	Droughty	0.79	Droughty	0.79
128: Westplain-----	55	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Droughty	0.79	Droughty	0.79	Droughty	0.79

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
128: Alda-----	35	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00	Very limited Filtering capacity	1.00
		Depth to saturated zone	0.68	Flooding	1.00	Depth to saturated zone	0.68
		Flooding	0.60	Depth to saturated zone	0.68	Flooding	0.60
		Droughty	0.37	Droughty	0.37	Droughty	0.37
		Salinity	0.01	Salinity	0.13	Salinity	0.13
W: Water-----	100	Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; AWC		Not rated; AWC	
		Not rated; Ksat		Not rated; Ksat		Not rated; Ksat	
		Not rated; Ksat		Not rated; Ksat		Not rated; Ksat	
		Not rated;		Not rated;		Not rated; pH	
		Fragments > 250mm		Fragments > 250mm			
		Not rated; Fragments 75 to 250mm		Not rated; Fragments 75 to 250mm		Not rated; Fragments 75 to 250mm	