

## Waste Disposal Interpretations

### **Sanitary Facilities**

The nature of the soil is important in selecting sites for sanitary facilities, and in identifying limiting soil properties and site features to be considered in planning, design, and installation. Soil limitation ratings of slight, moderate, or severe are given for septic tank absorption fields, sewage lagoons, and trench and area type sanitary landfills. Soil suitability ratings of good, fair, and poor are given for daily cover for landfills. Limitations or suitability terms used in this subsection are as follows:

**SLIGHT** (or Good) - relatively free of limitations or limitations are easily overcome.

**MODERATE** (or Fair) - limitations need to be recognized, but usually can be overcome with good management or special design.

**SEVERE** (or Poor or Very Poor) - limitations are difficult or impractical to overcome.

### **Sanitary Facility Type**

**SEPTIC TANK ABSORPTION FIELDS** are subsurface systems of tile or perforated pipe that distribute effluent from a septic tank into the natural soil. The centerline depth of the tile is assumed to be at a depth of 24 inches. Only the soil between depths of 24 and 60 inches is considered in making the ratings. The soil properties and site features considered are those that affect the absorption of the effluent, those that affect the construction and maintenance of the system, and those that may affect public health.

**SEWAGE LAGOONS** are shallow ponds constructed to hold sewage while aerobic bacteria decompose the solid and liquid wastes. Lagoons have a nearly level floor surrounded by cut slopes or embankments of compacted, relatively impervious soil material.

**AEROBIC LAGOONS** generally are designed so that the depth of sewage is 2 to 5 feet. Relatively impervious soil for the lagoon floor and sides is desirable to minimize seepage and contamination of local ground water.

**SANITARY LANDFILL (TRENCH)** is a method of disposing of solid waste by placing refuse in successive layers in an excavated trench. The waste is spread, compacted, and covered daily with a thin layer of soil that is excavated from the trench. When the trench is full, a final cover of soil material at least 2 feet thick is placed over the landfill. Properties that influence risk of pollution, ease of excavation, trafficability, and revegetation are major considerations.

**SANITARY LANDFILL (AREA)** is a method of disposing of solid waste by placing refuse in successive layers on the surface of the soil. The waste is spread, compacted, and covered daily with a thin layer of soil that is imported from a source away from the site. A final cover of soil at least 2 feet thick is placed over the completed landfill. Properties

that influence trafficability, revegetation, and risk of pollution are the main considerations for area type sanitary landfills.

**DAILY COVER FOR LANDFILL** is the sod material that is applied daily to compacted solid waste in an area type sanitary landfill. The cover material is obtained off-site, transported, and spread on the area. Suitability of a soil for use as cover is based on properties that reflect workability and the ease of digging and of moving and spreading the material over the refuse daily during both wet and dry periods.

### ***Waste Management***

The nature of the soil is also important in the application of organic wastes and wastewater to land as fertilizers and irrigation; it is also important when the soil is used as a medium for treatment and disposal of these wastes. Favorable soil properties are required to prevent environmental damage.

The use of organic wastes and wastewater as production resources will result in energy conservation, prevent the waste of these important resources, and prevent problems associated with their disposal. Where disposal is the goal, and a maximum amount is disposed in a minimum area to hold costs to a minimum, risk of environmental damage is the principal constraint. Where the reuse goal is pursued, and a minimum amount is applied to a maximum area to obtain the greatest benefit, environmental damage is unlikely.

*This section includes:*

- **(a) Sanitary Facilities**
- **(a) Waste Management**

Table 17.--Sanitary Facilities

(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 potential limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
40000: Barden-----	Very limited wetness (very limited) percs slowly (limited)	1.00 0.93	Very limited wetness (very limited)	1.00	Limited wetness (limited) too clayey (moderately limited)	0.79 0.54	Limited wetness (limited)	0.60	Moderately limited wetness (moderately limited) too clayey (slightly limited)	0.40 0.27
40011: Barco-----	Very limited depth to bedrock (very limited) percs slowly (slightly limited)	1.00 0.25	Very limited depth to bedrock (very limited) seepage (moderately limited)	1.00 0.50	Very limited depth to bedrock (very limited) too acid (slightly limited)	1.00 0.30	Very limited depth to bedrock (very limited)	1.00	Very limited depth to bedrock (very limited) too acid (slightly limited)	1.00 0.30
40015: Eldorado-----	Limited large stones (limited) percs slowly (slightly limited)	0.96 0.25	Limited large stones (limited) seepage (moderately limited)	0.95 0.50	Very limited too clayey (very limited) large stones (limited)	1.00 0.93	Not limited		Very limited too clayey (very limited) large stones (limited)	1.00 0.86
40016: Eldorado-----	Very limited large stones (very limited) percs slowly (slightly limited)	1.00 0.25	Very limited large stones (very limited) slope (limited) seepage (moderately limited)	1.00 0.66 0.50	Very limited too clayey (very limited) large stones (very limited)	1.00 0.99	Not limited		Very limited too clayey (very limited) large stones (limited) hard to pack (limited)	1.00 0.99 0.70
40017: Maplegrove----	Very limited wetness (very limited) percs slowly (limited)	1.00 0.71	Very limited wetness (very limited) seepage (moderately limited)	1.00 0.50	Very limited wetness (very limited) too clayey (very limited)	1.00 1.00	Limited wetness (limited)	0.95	Very limited too clayey (very limited) wetness (moderately limited)	1.00 0.58

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
40018: Medoc-----	Very limited wetness (very limited) percs slowly (limited)	1.00 0.94	Very limited wetness (very limited)	1.00	Very limited wetness (very limited) too clayey (limited) too acid (slightly limited)	1.00 0.82 0.18	Very limited wetness (very limited)	1.00	Limited wetness (limited) too clayey (limited) too acid (slightly limited)	0.89 0.64 0.18
40019: Newtonia-----	Slightly limited percs slowly (slightly limited)	0.25	Moderately limited seepage (moderately limited)	0.50	Moderately limited too clayey (moderately limited)	0.60	Not limited		Limited hard to pack (limited) too clayey (moderately limited)	0.70 0.30
Eldorado-----	Limited large stones (limited) percs slowly (slightly limited)	0.96 0.25	Limited large stones (limited) seepage (moderately limited)	0.95 0.50	Very limited too clayey (very limited) large stones (limited)	1.00 0.93	Not limited		Very limited too clayey (very limited) large stones (limited)	1.00 0.86
40020: Newtonia-----	Slightly limited percs slowly (slightly limited)	0.25	Moderately limited seepage (moderately limited)	0.50	Moderately limited too clayey (moderately limited)	0.60	Not limited		Limited hard to pack (limited) too clayey (moderately limited)	0.70 0.30
Eldorado-----	Limited large stones (limited) percs slowly (slightly limited)	0.96 0.25	Limited large stones (limited) seepage (moderately limited)	0.95 0.50	Very limited too clayey (very limited) large stones (limited)	1.00 0.93	Not limited		Very limited too clayey (very limited) large stones (limited)	1.00 0.86
40021: Opolis-----	Very limited wetness (very limited) percs slowly (limited) slope (moderately limited)	1.00 0.94 0.37	Very limited wetness (very limited) slope (very limited)	1.00 1.00	Very limited wetness (very limited) too clayey (limited) slope (moderately limited)	1.00 0.78 0.37	Very limited wetness (very limited) slope (moderately limited)	1.00 0.37	Limited wetness (limited) too clayey (moderately limited) slope (moderately limited)	0.63 0.57 0.37

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
40021: Hepler-----	Very limited flooding (very limited)	1.00	Very limited flooding (very limited)	1.00	Very limited flooding (very limited)	1.00	Very limited flooding (very limited)	1.00	Moderately limited wetness (moderately limited)	0.50
	wetness (very limited)	1.00	wetness (very limited)	1.00	wetness (limited)	0.99	wetness (limited)	0.80	too clayey (slightly limited)	0.24
	percs slowly (limited)	0.74			too clayey (moderately limited)	0.48			too acid (slightly limited)	0.12
40022: Opolis-----	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Limited wetness (limited)	0.63
	percs slowly (limited)	0.94			too clayey (limited)	0.78			too clayey (moderately limited)	0.57
40023: Opolis-----	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Limited wetness (limited)	0.63
	percs slowly (limited)	0.94			too clayey (limited)	0.78			too clayey (moderately limited)	0.57
40024: Opolis-----	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Limited wetness (limited)	0.63
	percs slowly (limited)	0.94			too clayey (limited)	0.66			too clayey (moderately limited)	0.39
40026: Sylvania-----	Very limited wetness (very limited)	1.00	Very limited wetness (very limited)	1.00	Very limited depth to bedrock (very limited)	1.00	Limited wetness (limited)	0.90	Limited too clayey (limited)	0.95
	percs slowly (limited)	0.71	depth to bedrock (moderately limited)	0.54	wetness (very limited)	1.00	depth to bedrock (moderately limited)	0.39	hard to pack (limited)	0.70
	depth to bedrock (moderately limited)	0.54	seepage (moderately limited)	0.50	too clayey (limited)	0.98			wetness (moderately limited)	0.55

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
40027: Sylvania-----	Very limited wetness (very limited) percs slowly (limited) depth to bedrock (moderately limited)	1.00  0.71  0.38	Very limited wetness (very limited) slope (limited) depth to bedrock (moderately limited)	1.00  0.66  0.38	Very limited depth to bedrock (very limited) too clayey (limited) wetness (limited)	1.00  0.98  0.63	Moderately limited wetness (moderately limited) depth to bedrock (slightly limited)	0.34  0.17	Limited too clayey (limited) hard to pack (limited) too acid (moderately limited)	0.95  0.70  0.48
40028: Sylvania-----	Limited wetness (limited) depth to bedrock (limited) percs slowly (limited)	0.85  0.82  0.71	Very limited wetness (very limited) depth to bedrock (limited) slope (limited)	1.00  0.82  0.66	Very limited depth to bedrock (very limited) too clayey (limited) wetness (moderately limited)	1.00  0.98  0.49	Limited depth to bedrock (limited) wetness (slightly limited)	0.66  0.19	Limited too clayey (limited) hard to pack (limited) depth to bedrock (limited)	0.95  0.70  0.66
40029: Sylvania-----	Very limited wetness (very limited) percs slowly (limited) depth to bedrock (moderately limited)	1.00  0.71  0.42	Very limited slope (very limited) wetness (very limited) depth to bedrock (moderately limited)	1.00  1.00  0.42	Very limited depth to bedrock (very limited) wetness (very limited) too clayey (limited)	1.00  1.00  0.98	Limited wetness (limited) slope (moderately limited) depth to bedrock (slightly limited)	0.90  0.37  0.25	Limited too clayey (limited) hard to pack (limited) wetness (moderately limited)	0.95  0.70  0.55
44000: Cherokee-----	Very limited wetness (very limited) percs slowly (limited)	1.00  0.94	Very limited wetness (very limited)	1.00	Very limited wetness (very limited) too clayey (limited) too acid (moderately limited)	1.00  0.78  0.42	Very limited wetness (very limited)	1.00	Limited wetness (limited) too clayey (moderately limited) too acid (moderately limited)	0.89  0.57  0.42
44002: Carl-----	Very limited wetness (very limited) percs slowly (very limited) flooding (rare) (moderately limited)	1.00  1.00  0.60	Very limited wetness (very limited)	1.00	Very limited wetness (very limited) too clayey (limited) flooding (rare) (moderately limited)	1.00  0.74  0.60	Very limited wetness (very limited) flooding (rare) (moderately limited)	1.00  0.60	Very limited wetness (very limited) hard to pack (limited) too clayey (moderately limited)	1.00  0.70  0.51

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
44004: McCune-----	Very limited wetness (very limited) percs slowly (limited)	1.00  0.93	Very limited wetness (very limited)	1.00	Limited wetness (limited) too acid (slightly limited) too clayey (slightly limited)	0.99  0.24  0.04	Limited wetness (limited)	0.80	Moderately limited wetness (moderately limited) too acid (slightly limited)	0.50  0.24
46001: Verdigris-----	Very limited flooding (very limited) percs slowly (slightly limited)	1.00  0.25	Very limited flooding (very limited) seepage (moderately limited)	1.00  0.50	Very limited flooding (very limited) too acid (slightly limited)	1.00  0.06	Very limited flooding (very limited)	1.00	Slightly limited too acid (slightly limited)	0.06
46002: Hepler-----	Very limited flooding (very limited) wetness (very limited) percs slowly (limited)	1.00  1.00  0.74	Very limited flooding (very limited) wetness (very limited)	1.00  1.00	Very limited flooding (very limited) wetness (limited) too clayey (moderately limited)	1.00  0.99  0.48	Very limited flooding (very limited) wetness (limited)	1.00  0.80	Moderately limited wetness (moderately limited) too clayey (slightly limited) too acid (slightly limited)	0.50  0.24  0.12
46004: Osage-----	Very limited wetness (very limited) flooding (very limited) percs slowly (very limited)	1.00  1.00  1.00	Very limited flooding (very limited) wetness (very limited)	1.00  1.00	Very limited wetness (very limited) flooding (very limited) too clayey (limited)	1.00  1.00  0.80	Very limited flooding (very limited) wetness (very limited)	1.00  1.00	Very limited wetness (very limited) hard to pack (limited) too clayey (moderately limited)	1.00  0.70  0.60
46005: Verdigris-----	Very limited flooding (very limited) percs slowly (slightly limited)	1.00  0.25	Very limited flooding (very limited) seepage (moderately limited)	1.00  0.50	Very limited flooding (very limited) too acid (slightly limited)	1.00  0.06	Very limited flooding (very limited)	1.00	Slightly limited too acid (slightly limited)	0.06

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
70006: Crelton-----	Very limited wetness (very limited) percs slowly (limited)	1.00 0.71	Very limited wetness (very limited) seepage (moderately limited) slope (slightly limited)	1.00 0.50 0.08	Very limited too clayey (very limited) wetness (limited)	1.00 0.89	Limited wetness (limited)	0.69	Very limited too clayey (very limited) wetness (moderately limited)	1.00 0.45
70012: Hoberg-----	Very limited wetness (very limited) percs slowly (slightly limited)	1.00 0.25	Very limited wetness (very limited) seepage (moderately limited)	1.00 0.50	Limited wetness (limited) too clayey (limited) large stones (slightly limited)	0.99 0.78 0.05	Limited wetness (limited)	0.80	Moderately limited too clayey (moderately limited) wetness (moderately limited)	0.57 0.50
70045: Keeno-----	Very limited wetness (very limited) large stones (slightly limited)	1.00 0.00	Very limited wetness (very limited) seepage (very limited) slope (limited)	1.00 1.00 0.91	Limited wetness (limited) too clayey (limited) large stones (slightly limited)	0.99 0.82 0.06	Limited wetness (limited) seepage (limited)	0.80 0.75	Limited small stones (limited) too clayey (limited) wetness (moderately limited)	0.87 0.63 0.50
70056: Crackerneck---	Very limited wetness (very limited) percs slowly (limited) large stones (moderately limited)	1.00 0.82 0.58	Very limited slope (very limited) wetness (very limited) large stones (limited)	1.00 1.00 0.70	Very limited too acid (very limited) too clayey (limited) wetness (limited)	1.00 0.90 0.82	Limited wetness (limited) slope (moderately limited)	0.63 0.37	Very limited too acid (very limited) small stones (limited) too clayey (limited)	1.00 0.92 0.79
70057: Crackerneck---	Very limited slope (very limited) wetness (very limited) percs slowly (limited)	1.00 1.00 0.82	Very limited slope (very limited) wetness (very limited) large stones (limited)	1.00 1.00 0.70	Very limited slope (very limited) too acid (very limited) too clayey (limited)	1.00 1.00 0.90	Very limited slope (very limited) wetness (limited)	1.00 0.63	Very limited slope (very limited) too acid (very limited) small stones (limited)	1.00 1.00 0.92

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
70058: Crackerneck---	Very limited wetness (very limited) percs slowly (limited) large stones (slightly limited)	1.00 0.82 0.18	Very limited wetness (very limited) slope (limited) seepage (moderately limited)	1.00 0.66 0.50	Very limited too acid (very limited) too clayey (limited) wetness (limited)	1.00 0.90 0.82	Limited wetness (limited)	0.63	Very limited too acid (very limited) small stones (limited) too clayey (limited)	1.00 0.95 0.79
70059: Goss-----	Very limited slope (very limited) large stones (slightly limited) percs slowly (slightly limited)	1.00 0.25 0.25	Very limited slope (very limited) seepage (very limited) large stones (limited)	1.00 1.00 0.66	Very limited slope (very limited) too clayey (very limited) too acid (moderately limited)	1.00 1.00 0.42	Very limited slope (very limited) seepage (limited)	1.00 0.75	Very limited slope (very limited) too clayey (very limited) small stones (limited)	1.00 1.00 0.95
70060: Hoberg-----	Very limited wetness (very limited) percs slowly (limited)	1.00 0.93	Very limited wetness (very limited) seepage (moderately limited)	1.00 0.50	Limited wetness (limited) too clayey (limited) too acid (slightly limited)	0.99 0.86 0.18	Limited wetness (limited)	0.80	Limited too clayey (limited) wetness (moderately limited) too acid (slightly limited)	0.72 0.50 0.18
Eldorado-----	Limited large stones (limited) percs slowly (slightly limited)	0.96 0.25	Limited large stones (limited) seepage (moderately limited)	0.95 0.50	Very limited too clayey (very limited) large stones (limited)	1.00 0.93	Not limited		Very limited too clayey (very limited) large stones (limited)	1.00 0.86
Pomme-----	Slightly limited percs slowly (slightly limited)	0.25	Moderately limited seepage (moderately limited)	0.50	Limited too clayey (limited) too acid (slightly limited)	0.86 0.18	Not limited		Very limited small stones >35% (very limited) too clayey (limited) too acid (slightly limited)	1.00 0.72 0.18

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
70061: Pomme-----	Slightly limited percs slowly (slightly limited)	0.25	Moderately limited seepage (moderately limited)	0.50	Limited too clayey (limited) too acid (slightly limited)	0.86 0.18	Not limited		Very limited small stones >35% (very limited) too clayey (limited) too acid (slightly limited)	1.00 0.72 0.18
70062: Pomme-----	Slightly limited percs slowly (slightly limited)	0.25	Moderately limited seepage (moderately limited)	0.50	Limited too clayey (limited) too acid (slightly limited)	0.86 0.18	Not limited		Very limited small stones >35% (very limited) too clayey (limited) too acid (slightly limited)	1.00 0.72 0.18
Rueter-----	Moderately limited large stones (moderately limited) percs slowly (slightly limited)	0.52 0.25	Very limited seepage (very limited) large stones (slightly limited)	1.00 0.24	Very limited too clayey (very limited) large stones (limited)	1.00 0.70	Limited seepage (limited)	0.75	Very limited too clayey (very limited) small stones (limited) seepage (moderately limited)	1.00 0.78 0.50
70063: Rueter-----	Limited large stones (limited) slope (moderately limited) percs slowly (slightly limited)	0.80 0.37 0.25	Very limited slope (very limited) seepage (very limited) large stones (very limited)	1.00 1.00 1.00	Very limited too clayey (very limited) large stones (limited) slope (moderately limited)	1.00 0.83 0.37	Limited seepage (limited) slope (moderately limited)	0.75 0.37	Very limited too clayey (very limited) small stones (limited) large stones (limited)	1.00 0.71 0.67
70064: Rueter-----	Moderately limited large stones (moderately limited) percs slowly (slightly limited)	0.52 0.25	Very limited seepage (very limited) large stones (slightly limited)	1.00 0.24	Very limited too clayey (very limited) large stones (limited)	1.00 0.70	Limited seepage (limited)	0.75	Very limited too clayey (very limited) small stones (limited) seepage (moderately limited)	1.00 0.78 0.50

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
70065: Rueter-----	Moderately limited large stones (moderately limited) percs slowly (slightly limited)	0.52  0.25	Very limited seepage (very limited) slope (limited) large stones (slightly limited)	1.00  0.66 0.24	Very limited too clayey (very limited) large stones (limited)	1.00  0.70	Limited seepage (limited)	0.75	Very limited too clayey (very limited) small stones (limited) seepage (moderately limited)	1.00  0.78  0.50
70066: Winnipeg-----	Limited percs slowly (limited)	0.71	Moderately limited seepage (moderately limited)	0.50	Moderately limited too clayey (moderately limited)	0.48	Not limited		Slightly limited too clayey (slightly limited)	0.24
71751: Bearthicket---	Very limited flooding (very limited) percs slowly (slightly limited)	1.00  0.25	Very limited flooding (very limited) seepage (moderately limited)	1.00  0.50	Very limited flooding (very limited)	1.00	Very limited flooding (very limited)	1.00	Not limited	
73031: Gerald-----	Very limited wetness (very limited) percs slowly (very limited)	1.00  1.00	Very limited wetness (very limited) seepage (moderately limited)	1.00  0.50	Very limited wetness (very limited) too clayey (very limited)	1.00  1.00	Limited wetness (limited)	0.99	Very limited too clayey (very limited) wetness (moderately limited)	1.00  0.60
75376: Cedargap-----	Very limited flooding (very limited) percs slowly (slightly limited)	1.00  0.25	Very limited flooding (very limited) seepage (moderately limited)	1.00  0.50	Very limited flooding (very limited) too clayey (slightly limited)	1.00  0.11	Very limited flooding (very limited)	1.00	Limited small stones (limited)	1.00
99000: Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	
Quarries-----	Not rated		Not rated		Not rated		Not rated		Not rated	
99001: Water-----	Not rated		Not rated		Not rated		Not rated		Not rated	
99002: Borrow areas--	Not rated		Not rated		Not rated		Not rated		Not rated	

Table 17.--Sanitary Facilities--Continued

Map symbol and soil name	Septic tank absorption fields		Sewage lagoons		Sanitary landfill (trench)		Sanitary landfill (area)		Daily cover for landfill	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
99003: Miscellaneous water-----	Not rated		Not rated		Not rated		Not rated		Not rated	
99005: Landfill-----	Very limited slope (very limited)	1.00	Very limited slope (very limited) seepage (very limited)	1.00 1.00	Very limited slope (very limited)	1.00	Very limited slope (very limited)	1.00	Very limited slope (very limited)	1.00
99010: Dumps-----	Not rated		Not rated		Not rated		Not rated		Not rated	
Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	
99011: Kanima-----	Slightly limited percs slowly (slightly limited)	0.25	Limited slope (limited) seepage (moderately limited)	0.91 0.50	Limited too acid (limited)	0.60	Not limited		Very limited small stones >35% (very limited) too acid (limited)	1.00 0.60