

Table AWM-2.--Agricultural Waste Management
Calcasieu Parish, Louisiana

(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 0.00 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 | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|------------------------------------|-------|--------------------------------------|-------|--------------------------------------|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Ac: Acadia----- | 90 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | | | Restricted permeability | 1.00 |
| | | Too acid | 0.91 | | | Too acid | 0.91 |
| AE: Allemands----- | 80 | Very limited Flooding | 1.00 | Very limited Ponding | 1.00 | Very limited Ponding | 1.00 |
| | | Seepage | 1.00 | Flooding | 1.00 | Depth to saturated zone | 1.00 |
| | | Ponding | 1.00 | Restricted permeability | 1.00 | Flooding | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Restricted permeability | 1.00 |
| | | Too level | 0.98 | | | Sodium content | 0.50 |
| AN: Aquents----- | 90 | Not Rated | | Not Rated | | Not Rated | |
| | | Not Rated; Ksat | | Not Rated; Ksat | | Not Rated; Ksat | |
| | | Not Rated; pH | | Not Rated; Fragments 75 to 250mm | | Not Rated; Ksat | |
| | | Not Rated; CEC or Clay | | Not Rated; Fragments > 250mm | | Not Rated; pH | |
| | | Not Rated; Fragments > 250mm | | Flooding | 1.00 | Not Rated; Fragments 75 to 250mm | |
| | | Not Rated; Fragments 75 to 250mm | | Depth to saturated zone | 1.00 | Not Rated; CEC or Clay | |
| AR: Arat----- | 90 | Not Rated | | Very limited Ponding | 1.00 | Not Rated | |
| | | Not Rated; CEC or Clay | | Flooding | 1.00 | Not Rated; CEC or Clay | |
| | | Flooding | 1.00 | Restricted permeability | 1.00 | Ponding | 1.00 |
| | | Seepage | 1.00 | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 |
| | | Ponding | 1.00 | | | Flooding | 1.00 |
| | | Depth to saturated zone | 1.00 | | | Restricted permeability | 0.96 |
| BA: Barbary----- | 85 | Very limited Flooding | 1.00 | Very limited Ponding | 1.00 | Very limited Ponding | 1.00 |
| | | Ponding | 1.00 | Flooding | 1.00 | Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | Restricted permeability | 1.00 | Flooding | 1.00 |
| | | Too level | 0.50 | Depth to saturated zone | 1.00 | Restricted permeability | 1.00 |
| BB: Basile----- | 55 | Very limited Flooding | 1.00 | Very limited Flooding | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Seepage | 1.00 | Restricted permeability | 1.00 | Flooding | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Restricted permeability | 0.96 |
| | | Too level | 0.50 | | | Too acid | 0.31 |
| | | Too acid | 0.31 | | | | |

Table AWM-2.--Agricultural Waste Management--Continued
Calcasieu Parish, Louisiana

| Map symbol and soil name | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|------------------------------------|-------|--------------------------------------|-------|--|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Guyton----- | 25 | Very limited Flooding | 1.00 | Very limited Flooding | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Seepage | 1.00 | Restricted permeability | 1.00 | Flooding | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too acid | 1.00 |
| | | Too acid | 1.00 | Too acid | 0.03 | Restricted permeability | 0.96 |
| | | Too level | 0.50 | | | | |
| Bh: Bienville----- | 90 | Very limited Seepage | 1.00 | Very limited Depth to saturated zone | 1.00 | Very limited Filtering capacity | 1.00 |
| | | Too acid | 0.77 | Restricted permeability | 0.31 | Too acid | 0.77 |
| Bn: Bienville----- | 40 | Very limited Seepage | 1.00 | Very limited Depth to saturated zone | 1.00 | Very limited Filtering capacity | 1.00 |
| | | Too acid | 0.77 | Restricted permeability | 0.31 | Too acid | 0.77 |
| Cahaba----- | 25 | Not Rated Not Rated; CEC or Clay | | Very limited Restricted permeability | 1.00 | Not Rated Not Rated; CEC or Clay | |
| | | Seepage | 1.00 | | | Too acid | 0.91 |
| | | Too acid | 0.91 | | | Filtering capacity | 0.00 |
| Guyton----- | 25 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too acid | 1.00 |
| | | Too acid | 1.00 | Too acid | 0.03 | Restricted permeability | 0.96 |
| | | Too level | 0.50 | | | | |
| | | Flooding | 0.40 | | | | |
| Bo: Brimstone----- | 85 | Not Rated Not Rated; CEC or Clay | | Very limited Restricted permeability | 1.00 | Not Rated Not Rated; CEC or Clay | |
| | | Seepage | 1.00 | | | Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | | | | |
| | | Too level | 0.50 | | | | |
| | | Flooding | 0.40 | | | | |
| Cd: Caddo----- | 60 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Restricted permeability | 0.96 |
| | | Too acid | 0.91 | | | Too acid | 0.91 |
| | | Too level | 0.50 | | | | |
| Messer----- | 30 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Somewhat limited Restricted permeability | 0.96 |
| | | Too acid | 0.91 | Depth to saturated zone | 0.56 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.43 | | | Depth to saturated zone | 0.43 |

Table AWM-2.--Agricultural Waste Management--Continued
Calcasieu Parish, Louisiana

| Map symbol and soil name | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|--|--|---|--------------------------------------|---|--|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Ch: Cahaba----- | 90 | Not Rated Not Rated; CEC or Clay Seepage Too acid | 1.00 0.91 | Very limited Restricted permeability | 1.00 | Not Rated Not Rated; CEC or Clay Too acid Filtering capacity | 0.91 0.00 |
| CO: Clovelly----- | 80 | Very limited Flooding Seepage Ponding Depth to saturated zone Too level | 1.00 1.00 1.00 1.00 0.98 | Very limited Ponding Flooding Restricted permeability Depth to saturated zone | 1.00 1.00 1.00 1.00 | Very limited Ponding Depth to saturated zone Flooding Restricted permeability Sodium content | 1.00 1.00 1.00 1.00 0.82 |
| Cr: Crowley----- | 55 | Very limited Depth to saturated zone Seepage Too level | 1.00 0.69 0.50 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone Restricted permeability | 1.00 1.00 |
| Vidrine----- | 35 | Very limited Seepage Depth to saturated zone Too acid Too level | 1.00 1.00 0.91 0.50 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone Restricted permeability Too acid | 1.00 0.96 0.91 |
| Dm: Dumps----- | 80 | Not rated | | Not rated | | Not rated | |
| GB: Ged----- | 85 | Not Rated Not Rated; CEC or Clay Flooding Ponding Depth to saturated zone Too level | 1.00 1.00 1.00 0.98 | Very limited Ponding Flooding Restricted permeability Depth to saturated zone | 1.00 1.00 1.00 1.00 | Not Rated Not Rated; CEC or Clay Ponding Depth to saturated zone Flooding Restricted permeability | 1.00 1.00 1.00 1.00 1.00 |
| GC: Gentilly----- | 80 | Not Rated Not Rated; CEC or Clay Flooding Seepage Ponding Depth to saturated zone | 1.00 1.00 1.00 1.00 | Very limited Ponding Flooding Restricted permeability Depth to saturated zone | 1.00 1.00 1.00 1.00 | Not Rated Not Rated; CEC or Clay Ponding Depth to saturated zone Flooding Restricted permeability | 1.00 1.00 1.00 1.00 1.00 |

Table AWM-2.--Agricultural Waste Management--Continued
Calcasieu Parish, Louisiana

| Map symbol and soil name | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|--------------------------------------|-------|--------------------------------------|-------|--|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Ge: Glenmora----- | 90 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Somewhat limited Restricted permeability | 0.96 |
| | | Too acid | 0.91 | Depth to saturated zone | 1.00 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.86 | | | Depth to saturated zone | 0.86 |
| Gg: Gore----- | 90 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Restricted permeability | 1.00 |
| | | Too acid | 0.91 | | | Too acid | 0.91 |
| Go: Guyton----- | 85 | Very limited Flooding | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Seepage | 1.00 | Depth to saturated zone | 1.00 | Too acid | 1.00 |
| | | Depth to saturated zone | 1.00 | Flooding | 0.60 | Restricted permeability | 0.96 |
| | | Too acid | 1.00 | Too acid | 0.03 | Flooding | 0.60 |
| | | Too level | 0.50 | | | | |
| GU: Guyton----- | 85 | Very limited Flooding | 1.00 | Very limited Flooding | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Seepage | 1.00 | Restricted permeability | 1.00 | Flooding | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too acid | 1.00 |
| | | Too acid | 1.00 | Too acid | 0.03 | Restricted permeability | 0.96 |
| | | Too level | 0.50 | | | | |
| Gy: Guyton----- | 55 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too acid | 1.00 |
| | | Too acid | 1.00 | Too acid | 0.03 | Restricted permeability | 0.96 |
| | | Too level | 0.50 | | | | |
| | | Flooding | 0.40 | | | | |
| Messer----- | 35 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Somewhat limited Restricted permeability | 0.96 |
| | | Too acid | 0.91 | Depth to saturated zone | 0.56 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.43 | | | Depth to saturated zone | 0.43 |
| Ju: Judice----- | 90 | Very limited Depth to saturated zone | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Too level | 0.50 | Depth to saturated zone | 1.00 | Restricted permeability | 1.00 |
| | | Flooding | 0.40 | | | Too acid | 0.07 |
| | | Too acid | 0.07 | | | | |
| Kd: Kinder----- | 60 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | | | Restricted permeability | 0.96 |
| | | Too acid | 0.91 | | | Too acid | 0.91 |
| | | Too level | 0.50 | | | | |

Table AWM-2.--Agricultural Waste Management--Continued
Calcasieu Parish, Louisiana

| Map symbol and soil name | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|--|-------|--------------------------------------|-------|--|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Messer----- | 30 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Somewhat limited Restricted permeability | 0.96 |
| | | Too acid | 0.91 | Depth to saturated zone | 0.56 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.43 | | | Depth to saturated zone | 0.43 |
| LE: Larose----- | 80 | Very limited Flooding | 1.00 | Very limited Ponding | 1.00 | Very limited Ponding | 1.00 |
| | | Seepage | 1.00 | Flooding | 1.00 | Depth to saturated zone | 1.00 |
| | | Ponding | 1.00 | Restricted permeability | 1.00 | Flooding | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Restricted permeability | 1.00 |
| | | Too level | 0.98 | | | Sodium content | 0.82 |
| Lt: Leton----- | 90 | Not Rated Not Rated; CEC or Clay Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Not Rated Not Rated; CEC or Clay | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 |
| | | Too level | 0.50 | | | Restricted permeability | 0.96 |
| | | Flooding | 0.40 | | | Too acid | 0.07 |
| Mb: Malbis----- | 95 | Not Rated Not Rated; CEC or Clay Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Not Rated Not Rated; CEC or Clay | 1.00 |
| | | Too acid | 0.91 | Depth to saturated zone | 0.76 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.24 | | | Depth to saturated zone | 0.24 |
| | | | | | | Restricted permeability | 0.21 |
| Mg: Messer----- | 90 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Somewhat limited Restricted permeability | 0.96 |
| | | Too acid | 0.91 | Depth to saturated zone | 0.56 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.43 | Slope | 0.12 | Depth to saturated zone | 0.43 |
| | | | | | | Too steep for surface application | 0.32 |
| Mh: Messer----- | 60 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Somewhat limited Restricted permeability | 0.96 |
| | | Too acid | 0.91 | Depth to saturated zone | 0.56 | Too acid | 0.91 |
| | | Depth to saturated zone | 0.43 | | | Depth to saturated zone | 0.43 |
| Guyton----- | 30 | Very limited Seepage | 1.00 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone | 1.00 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too acid | 1.00 |
| | | Too acid | 1.00 | Too acid | 0.03 | Restricted permeability | 0.96 |
| | | Too level | 0.50 | | | | |
| | | Flooding | 0.40 | | | | |

Table AWM-2.--Agricultural Waste Management--Continued
Calcasieu Parish, Louisiana

| Map symbol and soil name | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|---|--------------------------------------|---|----------------------|--|------------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Mn: Midland----- | 90 | Very limited Depth to saturated zone Too level Flooding Too acid | 1.00 0.50 0.40 0.07 | Very limited Restricted permeability Depth to saturated zone | 1.00 1.00 | Very limited Depth to saturated zone Restricted permeability Too acid | 1.00 1.00 0.07 |
| Mr: Morey----- | 80 | Not Rated Not Rated; CEC or Clay Seepage Depth to saturated zone Too level Flooding | 1.00 1.00 0.50 0.40 | Very limited Restricted permeability Depth to saturated zone | 1.00 1.00 | Not Rated Not Rated; CEC or Clay Depth to saturated zone Restricted permeability Too acid | 1.00 1.00 0.96 0.07 |
| Mt: Mowata----- | 55 | Very limited Depth to saturated zone Seepage Too level Too acid | 1.00 0.69 0.50 0.07 | Very limited Restricted permeability Depth to saturated zone | 1.00 1.00 | Very limited Depth to saturated zone Restricted permeability Too acid | 1.00 1.00 0.07 |
| Vidrine----- | 35 | Very limited Seepage Depth to saturated zone Too acid Too level | 1.00 1.00 0.91 0.50 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone Restricted permeability Too acid | 1.00 0.96 0.91 |
| Pt: Pits----- | 90 | Not rated | | Not rated | | Not rated | |
| UA: Udifluvents----- | 85 | Not Rated Not Rated; Ksat Not Rated; pH Not Rated; CEC or Clay Not Rated; Fragments > 250mm Not Rated; Fragments 75 to 250mm | | Not Rated Not Rated; Ksat Not Rated; Fragments 75 to 250mm Not Rated; Fragments > 250mm Slope | 1.00 | Not Rated Not Rated; Ksat Not Rated; Ksat Not Rated; pH Not Rated; Fragments 75 to 250mm Not Rated; CEC or Clay | |
| UN: Una----- | 80 | Not Rated Not Rated; CEC or Clay Flooding Depth to saturated zone Too acid Too level | 1.00 1.00 1.00 1.00 0.50 | Very limited Flooding Restricted permeability Depth to saturated zone | 1.00 1.00 1.00 | Not Rated Not Rated; CEC or Clay Depth to saturated zone Flooding Restricted permeability Too acid | 1.00 1.00 1.00 1.00 |

Table AWM-2.--Agricultural Waste Management--Continued
Calcasieu Parish, Louisiana

| Map symbol and soil name | Pct of map unit | Overland flow of wastewater | | Rapid infiltration of wastewater | | Slow rate treatment of wastewater | |
|--------------------------|-----------------|---|----------------------|--|----------------------|--|--------------------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| Up: Urban Land----- | 90 | Not rated | | Not rated | | Not rated | |
| Ur: Urbo----- | 85 | Not Rated Not Rated; CEC or Clay Flooding | 1.00 | Very limited Restricted permeability Depth to saturated zone Flooding | 1.00 1.00 0.60 | Not Rated Not Rated; CEC or Clay Depth to saturated zone Restricted permeability Too acid Flooding | 1.00 1.00 1.00 1.00 0.60 |
| Vn: Vidrine----- | 90 | Very limited Seepage Depth to saturated zone Too acid | 1.00 1.00 0.91 | Very limited Restricted permeability | 1.00 | Very limited Depth to saturated zone Restricted permeability Too acid | 1.00 0.96 0.91 |