## **Water Features**

## Washington County, Arkansas

[Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated]

| Map symbol<br>and soil name | Hydrologic<br>group | Surface runoff | Months   | Water table    |                | Ponding             |          |           | Flooding |          |
|-----------------------------|---------------------|----------------|----------|----------------|----------------|---------------------|----------|-----------|----------|----------|
|                             |                     |                |          | Upper<br>limit | Lower<br>limit | Surface water depth | Duration | Frequency | Duration | Frequenc |
|                             |                     |                | •        | Ft             | Ft             | Ft                  |          | •         |          | · ·      |
| aB:                         |                     |                |          |                |                |                     |          |           |          |          |
| Jay                         | С                   | Low            | January  | 1.8-2.7        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | February | 1.8-2.7        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | March    | 1.8-2.7        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | April    | 1.8-2.7        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | December | 1.8-2.7        | >6.0           |                     |          | None      |          | None     |
| Taloka                      | D                   | Very high      | March    | 0.5-2.0        | 1.0-3.0        |                     |          | None      |          | None     |
|                             |                     | , ,            | April    | 0.5-2.0        | 1.0-3.0        |                     |          | None      |          | None     |
|                             |                     |                | May      | 0.5-2.0        | 1.0-3.0        |                     |          | None      |          | None     |
|                             |                     |                | June     | 0.5-2.0        | 1.0-3.0        |                     |          | None      |          | None     |
| Captina                     | С                   | High           | January  | 1.3-2.5        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | February | 1.3-2.5        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | March    | 1.3-2.5        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | April    | 1.3-2.5        | >6.0           |                     |          | None      |          | None     |
|                             |                     |                | December | 1.3-2.5        | >6.0           |                     |          | None      |          | None     |
| Pickwick                    | В                   | Low            | Jan-Dec  |                |                |                     |          | None      |          | None     |
| Mayes                       | D                   | Very high      | January  | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |
|                             |                     |                | February | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |
|                             |                     |                | March    | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |
|                             |                     |                | April    | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |
|                             |                     |                | May      | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |
|                             |                     |                | November | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |
|                             |                     |                | December | 1.0-2.0        | 1.5-2.5        |                     |          | None      |          | None     |



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