

Water Management

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Osceola County, Iowa

| Map symbol and soil name | Pond reservoir areas               |       | Embankments, dikes, and levees     |       | Aquifer-fed excavated ponds        |       |
|--------------------------|------------------------------------|-------|------------------------------------|-------|------------------------------------|-------|
|                          | Rating class and limiting features | Value | Rating class and limiting features | Value | Rating class and limiting features | Value |
| 4:<br>Knoke-----         | Somewhat limited Seepage           | 0.05  | Very limited                       | 1.00  | Somewhat limited                   | 0.95  |
|                          |                                    |       | Depth to saturated zone            | 0.72  | Slow refill                        |       |
|                          |                                    |       | Hard to pack                       |       | Cutbanks cave                      | 0.10  |
| 6:<br>Okoboji-----       | Somewhat limited Seepage           | 0.70  | Very limited                       | 1.00  | Somewhat limited                   | 0.30  |
|                          |                                    |       | Depth to saturated zone            | 0.67  | Slow refill                        |       |
|                          |                                    |       | Hard to pack                       |       | Cutbanks cave                      | 0.10  |
| 27B:<br>Terril-----      | Somewhat limited Seepage           | 0.70  | Somewhat limited Piping            | 0.65  | Very limited Deep to water         | 1.00  |
| 28B:<br>Dickman-----     | Very limited Seepage               | 1.00  | Very limited Seepage               | 1.00  | Very limited Deep to water         | 1.00  |
| 28B2:<br>Dickman-----    | Very limited Seepage               | 1.00  | Very limited Seepage               | 1.00  | Very limited Deep to water         | 1.00  |
| 31:<br>Afton-----        | Somewhat limited Seepage           | 0.57  | Very limited                       | 1.00  | Somewhat limited                   | 0.43  |
|                          |                                    |       | Depth to saturated zone            |       | Slow refill                        |       |
|                          |                                    |       |                                    |       | Cutbanks cave                      | 0.10  |
| 32:<br>Spicer-----       | Somewhat limited Seepage           | 0.70  | Very limited                       | 1.00  | Somewhat limited                   | 0.30  |
|                          |                                    |       | Depth to saturated zone            | 0.93  | Slow refill                        |       |
|                          |                                    |       | Piping                             |       | Cutbanks cave                      | 0.10  |
| 48:<br>Knoke-----        | Somewhat limited Seepage           | 0.05  | Very limited                       | 1.00  | Somewhat limited                   | 0.30  |
|                          |                                    |       | Depth to saturated zone            | 0.57  | Slow refill                        |       |
|                          |                                    |       | Hard to pack                       |       | Cutbanks cave                      | 0.10  |
| 55:<br>Nicollet-----     | Somewhat limited Seepage           | 0.70  | Somewhat limited                   | 0.02  | Somewhat limited                   | 0.68  |
|                          |                                    |       | Depth to saturated zone            | 0.01  | Deep to water                      |       |
|                          |                                    |       | Piping                             |       | Slow refill                        | 0.30  |
|                          |                                    |       |                                    |       | Cutbanks cave                      | 0.10  |

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|-----------------------------|---------------------------------------|--------------|--|--------------|---|----------------------|
|                             | Rating class and<br>limiting features | Value        | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features                             | Value                |
| 62C2:<br>Storden-----       | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Piping                                     | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 62D2:<br>Storden-----       | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.01 | Very limited<br>Piping                                     | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 62E2:<br>Storden-----       | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.04 | Very limited<br>Piping                                     | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 62G:<br>Storden-----        | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.45 | Very limited<br>Piping                                     | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 77:<br>Sac-----             | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                                 | 0.30         | Very limited<br>Deep to water                                     | 1.00                 |
| 77B:<br>Sac-----            | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                                 | 0.30         | Very limited<br>Deep to water                                     | 1.00                 |
| 77B2:<br>Sac-----           | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                                 | 0.30         | Very limited<br>Deep to water                                     | 1.00                 |
| 77C2:<br>Sac-----           | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                                 | 0.30         | Very limited<br>Deep to water                                     | 1.00                 |
| 90:<br>Okoboji-----         | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Depth to<br>saturated zone<br>Hard to pack | 1.00<br>0.60 | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 91:<br>Primghar-----        | Somewhat limited<br>Seepage           | 0.70         | Not limited  |              | Somewhat limited<br>Deep to water<br>Slow refill<br>Cutbanks cave | 0.81<br>0.30<br>0.10 |

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|-----------------------------|---------------------------------------|-------|--|--------------|---|----------------------|
|                             | Rating class and<br>limiting features | Value | Rating class and<br>limiting features                | Value        | Rating class and<br>limiting features                             | Value                |
| 91B:<br>Primghar-----       | Somewhat limited<br>Seepage           | 0.70  | Not limited  |              | Somewhat limited<br>Deep to water<br>Slow refill<br>Cutbanks cave | 0.81<br>0.30<br>0.10 |
| 92:<br>Marcus-----          | Somewhat limited<br>Seepage           | 0.70  | Very limited<br>Depth to<br>saturated zone           | 1.00         | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 95:<br>Harps-----           | Somewhat limited<br>Seepage           | 0.70  | Very limited<br>Depth to<br>saturated zone           | 1.00         | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 107:<br>Webster-----        | Somewhat limited<br>Seepage           | 0.70  | Very limited<br>Depth to<br>saturated zone<br>Piping | 1.00<br>0.01 | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 108:<br>Wadena-----         | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage                          | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 108B:<br>Wadena-----        | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage                          | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 108B2:<br>Wadena-----       | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage                          | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 135:<br>Coland-----         | Very limited<br>Seepage               | 1.00  | Very limited<br>Depth to<br>saturated zone<br>Piping | 1.00<br>0.01 | Somewhat limited<br>Cutbanks cave                                 | 0.10                 |
| 138B:<br>Clarion-----       | Somewhat limited<br>Seepage           | 0.70  | Somewhat limited<br>Piping                           | 0.99         | Very limited<br>Deep to water                                     | 1.00                 |
| 138B2:<br>Clarion-----      | Somewhat limited<br>Seepage           | 0.70  | Very limited<br>Piping                               | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |

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Osceola County, Iowa

| Map symbol<br>and soil name   | Pond reservoir areas                  |              | Embankments, dikes, and<br>levees                         |              | Aquifer-fed<br>excavated ponds                 |              |
|-------------------------------|---------------------------------------|--------------|---|--------------|--|--------------|
|                               | Rating class and<br>limiting features | Value        | Rating class and<br>limiting features                     | Value        | Rating class and<br>limiting features          | Value        |
| 138C:<br>Clarion-----         | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                                | 0.99         | Very limited<br>Deep to water                  | 1.00         |
| 138C2:<br>Clarion-----        | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Piping                                    | 1.00         | Very limited<br>Deep to water                  | 1.00         |
| 138D2:<br>Clarion-----        | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.01 | Very limited<br>Piping                                    | 1.00         | Very limited<br>Deep to water                  | 1.00         |
| 201B:<br>Coland-----          | Very limited<br>Seepage               | 1.00         | Very limited<br>Depth to<br>saturated zone<br>Piping      | 1.00<br>0.01 | Somewhat limited<br>Cutbanks cave              | 0.10         |
| Terril-----                   | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                                | 0.65         | Very limited<br>Deep to water                  | 1.00         |
| 202:<br>Cylinder-----         | Very limited<br>Seepage               | 1.00         | Somewhat limited<br>Seepage<br>Depth to<br>saturated zone | 0.85<br>0.43 | Very limited<br>Cutbanks cave<br>Deep to water | 1.00<br>0.25 |
| 203:<br>Cylinder-----         | Very limited<br>Seepage               | 1.00         | Somewhat limited<br>Seepage<br>Depth to<br>saturated zone | 0.85<br>0.43 | Very limited<br>Cutbanks cave<br>Deep to water | 1.00<br>0.25 |
| 259:<br>Biscay-----           | Very limited<br>Seepage               | 1.00         | Very limited<br>Depth to<br>saturated zone<br>Seepage     | 1.00<br>0.24 | Very limited<br>Cutbanks cave                  | 1.00         |
| 272:<br>Kanaranzi Variant---  | Very limited<br>Seepage               | 1.00         | Somewhat limited<br>Seepage                               | 0.09         | Very limited<br>Deep to water                  | 1.00         |
| 272B:<br>Kanaranzi Variant--- | Very limited<br>Seepage               | 1.00         | Somewhat limited<br>Seepage                               | 0.09         | Very limited<br>Deep to water                  | 1.00         |

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|--------------------------------|---------------------------------------|-------|--|--------------|---|----------------------|
|                                | Rating class and<br>limiting features | Value | Rating class and<br>limiting features                    | Value        | Rating class and<br>limiting features                             | Value                |
| 272C2:<br>Kanaranzi Variant--- | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage                              | 0.09         | Very limited<br>Deep to water                                     | 1.00                 |
| 274:<br>Rolfe-----             | Somewhat limited<br>Seepage           | 0.70  | Very limited<br>Depth to<br>saturated zone               | 1.00         | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 282:<br>Ransom-----            | Somewhat limited<br>Seepage           | 0.70  | Somewhat limited<br>Piping<br>Depth to<br>saturated zone | 0.89<br>0.02 | Somewhat limited<br>Slow refill<br>Deep to water<br>Cutbanks cave | 0.95<br>0.68<br>0.10 |
| 308:<br>Wadena-----            | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage                              | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 308B:<br>Wadena-----           | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage                              | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 309:<br>Allendorf-----         | Very limited<br>Seepage               | 1.00  | Very limited<br>Piping<br>Seepage                        | 1.00<br>0.43 | Very limited<br>Deep to water                                     | 1.00                 |
| 309B:<br>Allendorf-----        | Very limited<br>Seepage               | 1.00  | Very limited<br>Piping<br>Seepage                        | 1.00<br>0.43 | Very limited<br>Deep to water                                     | 1.00                 |
| 310:<br>Galva-----             | Somewhat limited<br>Seepage           | 0.70  | Somewhat limited<br>Piping                               | 0.05         | Very limited<br>Deep to water                                     | 1.00                 |
| 310B:<br>Galva-----            | Somewhat limited<br>Seepage           | 0.70  | Somewhat limited<br>Piping                               | 0.05         | Very limited<br>Deep to water                                     | 1.00                 |
| 311:<br>Galva-----             | Very limited<br>Seepage               | 1.00  | Somewhat limited<br>Seepage<br>Piping                    | 0.43<br>0.07 | Very limited<br>Deep to water                                     | 1.00                 |

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|-----------------------------|---------------------------------------|--------------|--|--------------|---|----------------------|
|                             | Rating class and<br>limiting features | Value        | Rating class and<br>limiting features                          | Value        | Rating class and<br>limiting features                             | Value                |
| 311B:<br>Galva-----         | Very limited<br>Seepage               | 1.00         | Somewhat limited<br>Seepage<br>Piping                          | 0.43<br>0.07 | Very limited<br>Deep to water                                     | 1.00                 |
| 354:<br>Aquolls-----        | Very limited<br>Seepage               | 1.00         | Very limited<br>Depth to<br>saturated zone                     | 1.00         | Somewhat limited<br>Cutbanks cave                                 | 0.10                 |
| 384:<br>Collinwood-----     | Somewhat limited<br>Seepage           | 0.01         | Somewhat limited<br>Depth to<br>saturated zone<br>Hard to pack | 0.09<br>0.08 | Somewhat limited<br>Slow refill<br>Deep to water<br>Cutbanks cave | 0.99<br>0.54<br>0.10 |
| 387B:<br>Kamrar-----        | Somewhat limited<br>Seepage           | 0.70         | Not limited  |              | Very limited<br>Deep to water                                     | 1.00                 |
| 390:<br>Waldorf-----        | Somewhat limited<br>Seepage           | 0.43         | Very limited<br>Depth to<br>saturated zone<br>Hard to pack     | 1.00<br>0.04 | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.43<br>0.10         |
| 396:<br>Letri-----          | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Depth to<br>saturated zone<br>Piping           | 1.00<br>0.06 | Very limited<br>Deep to water                                     | 1.00                 |
| 397:<br>Letri-----          | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Depth to<br>saturated zone<br>Piping           | 1.00<br>0.06 | Very limited<br>Deep to water                                     | 1.00                 |
| 433D2:<br>Storden-----      | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.01 | Very limited<br>Piping   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 433E2:<br>Storden-----      | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.04 | Very limited<br>Piping   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |

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|-----------------------------|---------------------------------------|--------------|--|--------------|---|----------------------|
|                             | Rating class and<br>limiting features | Value        | Rating class and<br>limiting features                    | Value        | Rating class and<br>limiting features                             | Value                |
| 433G:<br>Storden-----       | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.45 | Very limited<br>Piping                                   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 456:<br>Wilmington-----     | Somewhat limited<br>Seepage           | 0.05         | Somewhat limited<br>Depth to<br>saturated zone<br>Piping | 0.02<br>0.02 | Somewhat limited<br>Slow refill<br>Deep to water<br>Cutbanks cave | 0.95<br>0.68<br>0.10 |
| 507:<br>Canisteo-----       | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Depth to<br>saturated zone               | 1.00         | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 559:<br>Talcot-----         | Very limited<br>Seepage               | 1.00         | Very limited<br>Depth to<br>saturated zone<br>Seepage    | 1.00<br>0.24 | Very limited<br>Cutbanks cave                                     | 1.00                 |
| 577:<br>Everly-----         | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                               | 0.32         | Very limited<br>Deep to water                                     | 1.00                 |
| 577B:<br>Everly-----        | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                               | 0.32         | Very limited<br>Deep to water                                     | 1.00                 |
| 577B2:<br>Everly-----       | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                               | 0.32         | Very limited<br>Deep to water                                     | 1.00                 |
| 577C:<br>Everly-----        | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                               | 0.32         | Very limited<br>Deep to water                                     | 1.00                 |
| 577C2:<br>Everly-----       | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping                               | 0.32         | Very limited<br>Deep to water                                     | 1.00                 |
| 577D2:<br>Everly-----       | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.01 | Somewhat limited<br>Piping                               | 0.32         | Very limited<br>Deep to water                                     | 1.00                 |

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|                             | Rating class and<br>limiting features | Value        | Rating class and<br>limiting features                    | Value        | Rating class and<br>limiting features                             | Value                |
| 638C2:<br>Clarion-----      | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Piping                                   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 638D2:<br>Clarion-----      | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.01 | Very limited<br>Piping                                   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| Storden-----                | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.01 | Very limited<br>Piping                                   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 638E2:<br>Clarion-----      | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.04 | Very limited<br>Piping                                   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| Storden-----                | Somewhat limited<br>Seepage<br>Slope  | 0.70<br>0.04 | Very limited<br>Piping                                   | 1.00         | Very limited<br>Deep to water                                     | 1.00                 |
| 655:<br>Crippin-----        | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping<br>Depth to<br>saturated zone | 0.50<br>0.43 | Somewhat limited<br>Slow refill<br>Deep to water<br>Cutbanks cave | 0.30<br>0.25<br>0.10 |
| 735:<br>Havelock-----       | Very limited<br>Seepage               | 1.00         | Very limited<br>Depth to<br>saturated zone               | 1.00         | Somewhat limited<br>Cutbanks cave                                 | 0.10                 |
| 744:<br>Revere-----         | Somewhat limited<br>Seepage           | 0.70         | Very limited<br>Depth to<br>saturated zone<br>Piping     | 1.00<br>0.56 | Somewhat limited<br>Slow refill<br>Cutbanks cave                  | 0.30<br>0.10         |
| 878B:<br>Ocheyedan-----     | Somewhat limited<br>Seepage           | 0.70         | Somewhat limited<br>Piping<br>Seepage                    | 0.99<br>0.06 | Very limited<br>Deep to water                                     | 1.00                 |

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|                               | Rating class and<br>limiting features | Value | Rating class and<br>limiting features                    | Value        | Rating class and<br>limiting features                                 | Value                    |
| 879:<br>Fostoria-----         | Somewhat limited<br>Seepage           | 0.70  | Somewhat limited<br>Piping<br>Depth to<br>saturated zone | 0.50<br>0.43 | Somewhat limited<br>Slow refill<br>Deep to water<br><br>Cutbanks cave | 0.30<br>0.25<br><br>0.10 |
| 2573:<br>Hoopeston Variant--- | Very limited<br>Seepage               | 1.00  | Very limited<br>Depth to<br>saturated zone<br>Seepage    | 1.00<br>0.49 | Very limited<br>Cutbanks cave<br>Deep to water                        | 1.00<br>0.01             |
| 5010:<br>Pits, Sand And Grave | Not rated                             |       | Not rated  |              | Not rated   |                          |
| 5040:<br>Orthents-----        | Not rated                             |       | Not rated  |              | Not rated   |                          |