HYDRIC SOILS LIST

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| 13B: | | | | | | | | |
| OLMITZ-ZOOK-COLO COMPLEX, 0 TO 5 PERCENT SLOPES | Olmitz | 40 | No | --- | --- | --- | --- | --- |
| | Zook | 30 | Yes | flood plain | 2B3 | Yes | No | No |
| | Colo | 20 | Yes | flood plain | 2B3 | Yes | No | No |
| | Humeston | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| | NODAWAY | 5 | No | --- | --- | --- | --- | --- |
| 23C: | | | | | | | | |
| ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES | Arispe | 90 | No | --- | --- | --- | --- | --- |
| | Clarinda | 5 | Yes | hill | 2B3 | Yes | No | No |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 23C2: | | | | | | | | |
| ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Arispe | 90 | No | --- | --- | --- | --- | --- |
| | Clarinda | 5 | Yes | hill | 2B3 | Yes | No | No |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 24D: | | | | | | | | |
| SHELBY LOAM, 9 TO 14 PERCENT SLOPES | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 24D2: | | | | | | | | |
| SHELBY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 24E: | | | | | | | | |
| SHELBY LOAM, 14 TO 18 PERCENT SLOPES | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| 24E2: | | | | | | | | |
| SHELBY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 24E3: | | | | | | | | |
| SHELBY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 24F: | | | | | | | | |
| SHELBY LOAM, 18 TO 25 PERCENT SLOPES | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 24F2: | | | | | | | | |
| SHELBY CLAY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED | Shelby | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 51: | | | | | | | | |
| VESSER SILT LOAM, 0 TO 2 PERCENT SLOPES | Vesser | 95 | Yes | flood plain | 2B3 | Yes | No | No |
| | Zook | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| 51B: | | | | | | | | |
| VESSER SILT LOAM, 2 TO 5 PERCENT SLOPES | Vesser | 95 | Yes | flood plain | 2B3 | Yes | No | No |
| | Zook | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| 54: | | | | | | | | |
| ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES | Zook | 100 | Yes | flood plain | 2B3 | Yes | No | No |
| 54+: | | | | | | | | |
| ZOOK SILT LOAM, OVERWASH, 0 TO 2 PERCENT SLOPES | Zook | 100 | Yes | flood plain | 2B3 | Yes | No | No |
| 56C: | | | | | | | | |
| CANTRIL LOAM, 5 TO 9 PERCENT SLOPES | Cantril | 100 | No | --- | --- | --- | --- | --- |
| 65D: | | | | | | | | |
| LINDLEY LOAM, 9 TO 14 PERCENT SLOPES | Lindley | 95 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
|---|---|---|---|---|---|---|---|---|
| | KESWICK | 5 | No | --- | --- | --- | --- | --- |
| 65E: LINDLEY LOAM, 14 TO 18 PERCENT SLOPES | Lindley | 95 | No | --- | --- | --- | --- | --- |
| | KESWICK | 5 | No | --- | --- | --- | --- | --- |
| 65F: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES | Lindley | 95 | No | --- | --- | --- | --- | --- |
| | KESWICK | 5 | No | --- | --- | --- | --- | --- |
| 65F2: LINDLEY CLAY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED | Lindley | 95 | No | --- | --- | --- | --- | --- |
| | KESWICK | 5 | No | --- | --- | --- | --- | --- |
| 65G: LINDLEY LOAM, 25 TO 40 PERCENT SLOPES | Lindley | 100 | No | --- | --- | --- | --- | --- |
| 69C: CLEARFIELD SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES | Clearfield | 90 | Yes | cove | 2B3 | Yes | No | No |
| | Clarinda | 5 | Yes | hill | 2B3 | Yes | No | No |
| | NIRA | 5 | No | --- | --- | --- | --- | --- |
| 69C2: CLEARFIELD SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Clearfield | 90 | Yes | cove | 2B3 | Yes | No | No |
| | Clarinda | 5 | Yes | hill | 2B3 | Yes | No | No |
| | NIRA | 5 | No | --- | --- | --- | --- | --- |
| 76C2: LADOGA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES MODERATELY ERODED | Ladoga | 100 | No | --- | --- | --- | --- | --- |
| 87B: ZOOK-COLO SILTY CLAY LOAMS, 0 TO 5 PERCENT SLOPES | Zook | 60 | Yes | flood plain | 2B3 | Yes | No | No |
| | Colo | 40 | Yes | flood plain | 2B3 | Yes | No | No |
| 93D: SHELBY-ADAIR LOAMS, 9 TO 14 PERCENT SLOPES | Shelby | 65 | No | --- | --- | --- | --- | --- |
| | Adair | 35 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
|---|---|---|---|---|---|---|---|---|
| 93D2: SHELBY-ADAIR CLAY LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Shelby | 60 | No | --- | --- | --- | --- | --- |
| | Adair | 40 | No | --- | --- | --- | --- | --- |
| 93D3: SHELBY-ADAIR CLAY LOAMS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED | Adair | 50 | No | --- | --- | --- | --- | --- |
| | Shelby | 50 | No | --- | --- | --- | --- | --- |
| 94D: CALEB-MYSTIC LOAMS, 9 TO 14 PERCENT SLOPES | Caleb | 70 | No | --- | --- | --- | --- | --- |
| | Mystic | 30 | No | --- | --- | --- | --- | --- |
| 94D2: CALEB-MYSTIC COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Caleb | 60 | No | --- | --- | --- | --- | --- |
| | Mystic | 40 | No | --- | --- | --- | --- | --- |
| 94E2: CALEB-MYSTIC COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED | Caleb | 60 | No | --- | --- | --- | --- | --- |
| | Mystic | 40 | No | --- | --- | --- | --- | --- |
| 131B: PERSHING SILT LOAM, 2 TO 5 PERCENT SLOPES | Pershing | 95 | No | --- | --- | --- | --- | --- |
| | Belinda | 5 | Yes | depression | 2B3 | Yes | No | No |
| 131C: PERSHING SILT LOAM, 5 TO 9 PERCENT SLOPES | Pershing | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |
| 131C2: PERSHING SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Pershing | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| 132C: WELLER SILT LOAM, 5 TO 9 PERCENT SLOPES | Weller | 95 | No | --- | --- | --- | --- | --- |
| | KESWICK | 5 | No | --- | --- | --- | --- | --- |
| 133: COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES | Colo | 95 | Yes | flood plain | 2B3 | Yes | No | No |
| | Zook | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| 133B: COLO SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES | Colo | 95 | Yes | flood plain | 2B3 | Yes | No | No |
| | OLMITZ | 5 | No | --- | --- | --- | --- | --- |
| 179D: GARA LOAM, 9 TO 14 PERCENT SLOPES | Gara | 95 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| 179D2: GARA CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Gara | 95 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| 179E: GARA LOAM, 14 TO 18 PERCENT SLOPES | Gara | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |
| 179E2: GARA CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED | Gara | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |
| 179E3: GARA CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED | Gara | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |
| 179F: GARA LOAM, 18 TO 25 PERCENT SLOPES | Gara | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |
| 179F2: GARA CLAY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED | Gara | 90 | No | --- | --- | --- | --- | --- |
| | ARMSTRONG | 5 | No | --- | --- | --- | --- | --- |
| | BUCKNELL | 5 | No | --- | --- | --- | --- | --- |
| 192C: ADAIR LOAM, 5 TO 9 PERCENT SLOPES | Adair | 100 | No | --- | --- | --- | --- | --- |
| 192C2: ADAIR CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Adair | 100 | No | --- | --- | --- | --- | --- |
| 192D: ADAIR LOAM, 9 TO 14 PERCENT SLOPES | Adair | 100 | No | --- | --- | --- | --- | --- |
| 192D2: ADAIR CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Adair | 100 | No | --- | --- | --- | --- | --- |
| 192D3: ADAIR CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED | Adair | 100 | No | --- | --- | --- | --- | --- |
| 211: EDINA SILT LOAM, 0 TO 2 PERCENT SLOPES | Edina | 95 | Yes | ridge | 2B3 | Yes | No | No |
| | Haig | 5 | Yes | ridge | 2B3 | Yes | No | No |
| 220: NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES | Nodaway | 90 | No | --- | --- | --- | --- | --- |
| | Colo | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| | LAWSON | 5 | No | --- | --- | --- | --- | --- |
| 222C: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES | Clarinda | 90 | Yes | hill | 2B3 | Yes | No | No |
| | ARISPE | 5 | No | --- | --- | --- | --- | --- |
| | Clearfield | 5 | Yes | hill | 2B3 | Yes | No | No |
| 222C2: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Clarinda | 90 | Yes | hill | 2B3 | Yes | No | No |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
|---|---|---|---|---|---|---|---|---|
| | ARISPE | 5 | No | --- | --- | --- | --- | --- |
| | Clearfield | 5 | Yes | hill | 2B3 | Yes | No | No |
| 222C3: CLARINDA SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED | Clarinda | 90 | Yes | hill | 2B3 | Yes | No | No |
| | ARISPE | 5 | No | --- | --- | --- | --- | --- |
| | Clearfield | 5 | Yes | hill | 2B3 | Yes | No | No |
| 222D2: CLARINDA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Clarinda | 90 | Yes | hill | 2B3 | Yes | No | No |
| | ARISPE | 5 | No | --- | --- | --- | --- | --- |
| | Clearfield | 5 | Yes | hill | 2B3 | Yes | No | No |
| 269: HUMESTON SILT LOAM, 0 TO 2 PERCENT SLOPES | Humeston | 100 | Yes | terrace | 2B3 | Yes | No | No |
| 273B: OLMITZ LOAM, 2 TO 5 PERCENT SLOPES | Olmitz | 95 | No | --- | --- | --- | --- | --- |
| | Zook | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| 273C: OLMITZ LOAM, 5 TO 9 PERCENT SLOPES | Olmitz | 100 | No | --- | --- | --- | --- | --- |
| 362: HAIG SILT LOAM, 0 TO 2 PERCENT SLOPES | Haig | 95 | Yes | ridge | 2B3 | Yes | No | No |
| | Edina | 5 | Yes | depression | 2B3 | Yes | No | No |
| 364B: GRUNDY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES | Grundy | 98 | No | --- | --- | --- | --- | --- |
| | Haig | 2 | Yes | depression | 2B3 | Yes | No | No |
| 368: MACKSBURG SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES | Macksburg | 98 | No | --- | --- | --- | --- | --- |
| | Winterset | 2 | Yes | depression | 2B3 | Yes | No | No |
| 368B: MACKSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES | Macksburg | 98 | No | --- | --- | --- | --- | --- |
| | Winterset | 2 | Yes | depression | 2B3 | Yes | No | No |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| 369: WINTERSET SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES | Winterset | 90 | Yes | ridge | 2B3 | Yes | No | No |
| | MACKSBURG | 5 | No | --- | --- | --- | --- | --- |
| | Sperry | 5 | Yes | depression | 2B3 | Yes | No | No |
| 370B: SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES | Sharpsburg | 95 | No | --- | --- | --- | --- | --- |
| | MACKSBURG | 5 | No | --- | --- | --- | --- | --- |
| 370C: SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES | Sharpsburg | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 370C2: SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Sharpsburg | 90 | No | --- | --- | --- | --- | --- |
| | ADAIR | 5 | No | --- | --- | --- | --- | --- |
| | LAMONI | 5 | No | --- | --- | --- | --- | --- |
| 423C2: BUCKNELL SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Bucknell | 100 | No | --- | --- | --- | --- | --- |
| 423D: BUCKNELL SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES | Bucknell | 100 | No | --- | --- | --- | --- | --- |
| 423D2: BUCKNELL SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Bucknell | 100 | No | --- | --- | --- | --- | --- |
| 425D: KESWICK LOAM, 9 TO 14 PERCENT SLOPES | Keswick | 100 | No | --- | --- | --- | --- | --- |
| 425D2: KESWICK CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Keswick | 100 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
|---|---|---|---|---|---|---|---|---|
| 430: | | | | | | | | |
| ACKMORE SILT LOAM, 0 TO 2 PERCENT SLOPES | Ackmore | 98 | No | --- | --- | --- | --- | --- |
| | Other | 2 | Yes | flood plain | 2B3 | Yes | No | No |
| 452C2: | | | | | | | | |
| LINEVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Lineville | 90 | No | --- | --- | --- | --- | --- |
| | LADOGA | 5 | No | --- | --- | --- | --- | --- |
| | PERSHING | 5 | No | --- | --- | --- | --- | --- |
| 484: | | | | | | | | |
| LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES | Lawson | 98 | No | --- | --- | --- | --- | --- |
| | Colo | 2 | Yes | flood plain | 2B3 | Yes | No | No |
| 570C: | | | | | | | | |
| NIRA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES | Nira | 100 | No | --- | --- | --- | --- | --- |
| 570C2: | | | | | | | | |
| NIRA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Nira | 100 | No | --- | --- | --- | --- | --- |
| 592C2: | | | | | | | | |
| MYSTIC CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Mystic | 100 | No | --- | --- | --- | --- | --- |
| 592D2: | | | | | | | | |
| MYSTIC CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Mystic | 100 | No | --- | --- | --- | --- | --- |
| 730C: | | | | | | | | |
| CANTRIL-NODAWAY COMPLEX, 0 TO 9 PERCENT SLOPES | Cantril | 60 | No | --- | --- | --- | --- | --- |
| | Nodaway | 35 | No | --- | --- | --- | --- | --- |
| | Zook | 5 | Yes | flood plain | 2B3 | Yes | No | No |
| 792C: | | | | | | | | |
| ARMSTRONG LOAM, 5 TO 9 PERCENT SLOPES | Armstrong | 100 | No | --- | --- | --- | --- | --- |
| 792C2: | | | | | | | | |
| ARMSTRONG CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Armstrong | 100 | No | --- | --- | --- | --- | --- |
| 792D: | | | | | | | | |
| ARMSTRONG LOAM, 9 TO 14 PERCENT SLOPES | Armstrong | 100 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| 792D2: | | | | | | | | |
| ARMSTRONG CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Armstrong | 100 | No | --- | --- | --- | --- | --- |
| 792D3: | | | | | | | | |
| ARMSTRONG CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED | Armstrong | 100 | No | --- | --- | --- | --- | --- |
| 822C: | | | | | | | | |
| LAMONI CLAY LOAM, 5 TO 9 PERCENT SLOPES | Lamoni | 100 | No | --- | --- | --- | --- | --- |
| 822C2: | | | | | | | | |
| LAMONI CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Lamoni | 100 | No | --- | --- | --- | --- | --- |
| 822C3: | | | | | | | | |
| LAMONI CLAY LOAM, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED | Lamoni | 100 | No | --- | --- | --- | --- | --- |
| 822D: | | | | | | | | |
| LAMONI CLAY LOAM, 9 TO 14 PERCENT SLOPES | Lamoni | 100 | No | --- | --- | --- | --- | --- |
| 822D2: | | | | | | | | |
| LAMONI CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Lamoni | 100 | No | --- | --- | --- | --- | --- |
| 822D3: | | | | | | | | |
| LAMONI CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED | Lamoni | 100 | No | --- | --- | --- | --- | --- |
| 892C2: | | | | | | | | |
| MYSTIC VARIANT SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED | Mystic variant | 100 | Yes | hill | 2B3 | Yes | No | No |
| 993D2: | | | | | | | | |
| GARA-ARMSTRONG CLAY LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED | Gara | 60 | No | --- | --- | --- | --- | --- |
| | Armstrong | 40 | No | --- | --- | --- | --- | --- |
| 993E2: | | | | | | | | |
| GARA-ARMSTRONG CLAY LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED | Gara | 60 | No | --- | --- | --- | --- | --- |
| | Armstrong | 40 | No | --- | --- | --- | --- | --- |

Clarke County, Iowa

| Map symbol and map unit name | Component | Percent of map unit | Hydric | Local landform | Hydric soils criteria | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| 1715: | | | | | | | | |
| NODAWAY-LAWSON SILT LOAMS, CHANNELED, 0 TO 2 PERCENT SLOPES | Nodaway | 50 | No | --- | --- | --- | --- | --- |
| | Lawson | 40 | No | --- | --- | --- | --- | --- |
| | Colo | 5 | Yes | oxbow | 4,2B3,3 | Yes | Yes | Yes |
| | Other | 5 | Yes | flood plain | 4 | No | Yes | No |
| 5030: | | | | | | | | |
| PITS, LIMESTONE QUARRIES | Pits | 100 | Unranked | --- | --- | --- | --- | --- |
| 5040: | | | | | | | | |
| ORTHENTS, LOAMY | Orthents | 100 | Unranked | --- | --- | --- | --- | --- |