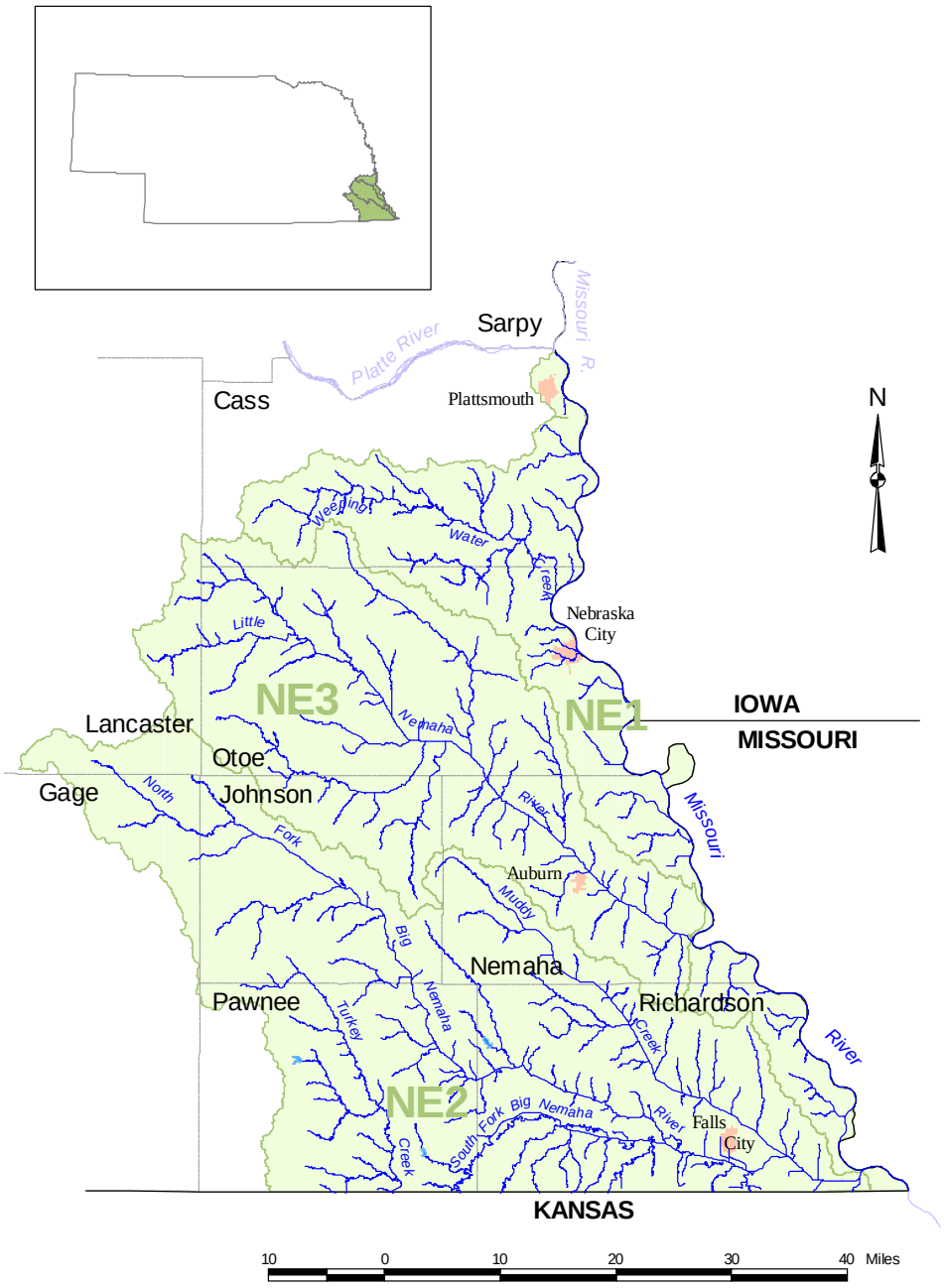


# NEMAHA RIVER BASIN (and Subbasins)

**Nemaha Basin – Hydrologic Units 10240001, 10240005, 10240006 and 10240007**

The Nemaha River Basin includes 326 designated stream segments and 33 designated lake/reservoirs.

| Waterbody Type | Primary Contact Recreation | Aquatic Life CA[1] | Aquatic Life CB[1] | Aquatic Life WA[1] | Aquatic Life WB[1] | Water Supply – Public Drinking | Water Supply – Ag | Water Supply-Ind. | Aesthetics |
|---|---|---|---|---|---|---|---|---|---|
| Lakes | 33 | 0 | 0 | 33 | 0 | 0 | 33 | 0 | 33 |
| Streams | 20 | 0 | 0 | 40 | 286 | 2 | 326 | 1 | 326 |

[1] CA = Coldwater Class A, CB = Coldwater Class B, WA = Warmwater Class A and WB = Warmwater Class B

**Delisting/ Changes from 2008 IR**

The following are waters and or parameters that were delisted – removed from category 5 or other significant changes from the 2008 IR.

***NE3-L0045: Wirth Brothers Lake (Site 27)-*** This lake was listed as impaired by excessive E. coli in the 2008 Integrated Report. The assessment of additional data for the 2010 Integrated Report found this lake to be fully supporting all beneficial uses. The E. coli impairment will be delisted and this lake will be moved to category 1.

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Lakes** | | | | | | | | | | | | |
| NE1-L0010 | Steinhart Park Lake (Nebraska City) | NA | NA | | NA | | NA | | 3 | | | |
| NE1-L0020 | Weeping Water City Lake | NA | NA | | NA | | S | S | 2 | | | |
| NE1-L0030 | Plattsmouth City Lake | NA | NA | | NA | | NA | | 3 | | | |
| NE1-L0040 | Randall Schilling Lake No 1 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE1-L0050 | Randall Schilling Lake No 2 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0010 | Falls City Lake (Stanton Lake) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0020 | Verdon Lake (SRA) | NA | I | | S | | S | I | 5 | Fish consumption advisory | Hazard index compounds, Mercury | Fish consumption assessment |
| NE2-L0030 | Humboldt City Lake | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0040 | Kirkman's Cove Lake | I | I | | S | | S | I | 5 | Algal toxins, Nutrients | Total phosphorus, Total nitrogen, Chlorophyll a | Fish consumption assessment, Phosphorus TMDL approved October 2002 |
| NE2-L0050 | Kinters Ford Lake (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0060 | Twin Oaks Lake No. 9 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0070 | Twin Oaks Lake No. 7 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0080 | Prairie Knoll Lake (WMA) | NA | I | | NA | | S | I | 5 | Fish consumption advisory | Hazard index compounds, Mercury | Fish consumption assessment |
| NE2-L0090 | Iron Horse Trail Lake (WMA) | I | I | | S | | I | I | 5 | Algal Toxins, Nutrients, Fish consumption advisory, Sedimentation | Total phosphorus, Total nitrogen, Chlorophyll a, Mercury, Sediment | Phosphorus & Sediment TMDLs approved January 2006, Fish consumption assessment |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-L0100 | Pawnee City Lake | NA | I | | NA | | S | I | 5 | Nutrients | Total phosphorus, Total nitrogen, Chlorophyll a | |
| NE2-L0110 | Techumseh City Lake | NA | NA | | NA | | S | S | 2 | | | |
| NE2-L0120 | Burchard Lake (WMA) | NA | I | | S | | S | I | 5 | Nutrients | Total phosphorus, Total nitrogen, Chlorophyll a | Fish consumption assessment |
| NE2-L0130 | Pawnee Prairie Lake No. 3 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0140 | Pawnee Prairie Lake No. 6 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0150 | Pawnee Prairie Lake No. 8 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0160 | Pawnee Prairie Lake No. 10 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0170 | Pawnee Prairie Lake No. 1 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0180 | Pawnee Prairie Lake No. 7 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0190 | Pawnee Prairie Lake No. 9 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0200 | Site 41-B Lake | NA | NA | | NA | | NA | | 3 | | | |
| NE2-L0210 | Big Nemaha Lake (27R) | NA | NA | | NA | | NA | | 3 | | | |
| NE3-L0010 | Auburn City Park Lake | NA | NA | | NA | | NA | | 3 | | | |
| NE3-L0020 | Gritzka Lake (Talmage) | NA | NA | | NA | | NA | | 3 | | | |
| NE3-L0030 | Prairie Owl Lake | NA | I | | S | | S | I | 5 | Nutrients | Total phosphorus | |
| NE3-L0040 | Wilson Creek Lake 2X (WMA) | NA | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE3-L0045 | Wirth Brothers Lake (Site 27) | S | S | | S | | S | S | 1 | | | Delist E. coli-new assessment shows full support |
| NE3-L0050 | Osage Lake No .1 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NE3-L0060 | Osage Lake No. 3 (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| **Streams** | | | | | | | | | | | | |
| NE1-10000 | Missouri River | I | I | S | S | S | S | I | 5 | E. coli, Fish consumption advisory | E. coli, Cancer Risk & Hazard Index compounds | E. coli TMDL approved 9/07 Fish consumption assessment |
| NE1-10100 | Winnebago Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10110 | Bean Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10200 | Winnebago Creek | | I | | NA | | NA | I | 5 | Impaired aquatic community | Unknown | Aquatic community assessment |
| NE1-10210 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10220 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10400 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10500 | Cottier Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-10510 | Wine Branch | | NA | | NA | | NA | | 3 | | | |
| NE1-10600 | Cottier Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10610 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10700 | Unnamed Creek | NA | NA | | NA | | NA | | 3 | | | |
| NE1-10800 | Beadow Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10810 | Unnamed Creek | NA | NA | | NA | | NA | | 3 | | | |
| NE1-10900 | Beadow Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-10910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE1-11000 | Deroin Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11200 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11300 | Honey Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11400 | Honey Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11410 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11500 | Honey Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-11600 | Buck Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11610 | Duck Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-11700 | Buck Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11800 | Camp Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11810 | South Branch Camp Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-11900 | Camp Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12000 | Fourmile Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12100 | Fourmile Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12110 | Threemile Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12200 | Fourmile Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12300 | South Table Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12310 | Unnamed Creek | NA | NA | | NA | | NA | | 3 | | | |
| NE1-12400 | South Table Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12500 | North Table Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12600 | Walnut Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12700 | Squaw Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12800 | Weeping Water Creek | | S | | S | | S | S | 1 | | | Fish consumption assessment |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE1-12810 | Wolf Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12820 | Coal Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12830 | South Branch Weeping Water Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12831 | Big Slough | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-12832 | Goose Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12840 | South Branch Weeping Water Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12841 | Jordan Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12842 | Flood Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12843 | Wilson Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12850 | South Branch Weeping Water Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12851 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12860 | Tyson Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12870 | North Branch Weeping Water Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12871 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12880 | North Branch Weeping Water Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-12881 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12900 | Weeping Water Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-12920 | South Cedar Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-13000 | Weeping Water Creek | NA | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE1-13010 | Cascade Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13020 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13030 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13040 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13050 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13060 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13070 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13080 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13090 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13100 | Beaver Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13110 | Stove Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13200 | Weeping Water Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13300 | East Chute | | NA | | NA | | NA | | 3 | | | |
| NE1-13400 | Ervine Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-13500 | Rakes Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE1-13600 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13700 | Rock Creek | | NA | NA | NA | | NA | | 3 | | | |
| NE1-13710 | Squaw Creek | | NA | | NA | | NA | | 3 | | | |
| NE1-13800 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10000 | Big Nemaha River | I | I | | S | | S | I | 5 | E. coli, Impaired aquatic community | E. coli, Unknown | E. coli & Atrazine TMDL approved 9/07, Aquatic community & Fish consumption assessment |
| NE2-10100 | Roys Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10200 | Noharts Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-10300 | Mooney Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10400 | Snake Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10500 | Canada Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10600 | Muddy Creek | I | I | | S | | S | I | 5 | E. coli, Impaired aquatic community | E. coli, Unknown | E. coli TMDL approved 9/07, Aquatic community assessment |
| NE2-10610 | Berard Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10620 | Halfbreed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10630 | Silver Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10640 | Goolsby Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-10641 | Temple Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10650 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10660 | Mackelroy Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10670 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10680 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10690 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10700 | Sardine Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10710 | Wolf Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10711 | Spring Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10720 | Wolf Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10730 | Deer Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10740 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10750 | Little Muddy Creek | NA | NA | | NA | | NA | | 3 | | | |
| NE2-10751 | Whiskey Run | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-10751.1 | Dry Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-10751.2 | Porter Branch | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-10752 | Whiskey Run | | NA | | NA | | NA | | 3 | | | |
| NE2-10760 | Little Muddy Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-10761 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10770 | Little Muddy Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10800 | Muddy Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10810 | Hoosier Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-10820 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10830 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10840 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10850 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10860 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10870 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10880 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10881 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-10900 | Muddy Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11000 | Walnut Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11010 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11020 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11200 | Pony Creek | NA | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-11300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11400 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11500 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11600 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-11700 | Wildcat Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11800 | Old Channel Big Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE2-11900 | South Fork Big Nemaha River | S | S | | S | | S | S | 1 | | | Aquatic community & Fish consumption assessment |
| NE2-11910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11920 | Rock Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11921 | Contrary Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11922 | Rabbit Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11930 | Old Channel South Fork Big Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE2-11940 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11950 | Honey Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11960 | Old Channel South Fork Big Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE2-11970 | Holy Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11980 | Rattlesnake Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-11981 | Easly Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11982 | Spring Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-11990 | Rattlesnake Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12000 | Fourmile Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12010 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12020 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12100 | South Fork Big Nemaha River | I | S | | S | | S | I | 4a | E. coli | E. coli | E. coli TMDL approved 9/07 |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-12110 | Lores Branch | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12120 | Negro Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12130 | Turkey Creek | I | S | | S | | S | I | 4a | E. coli | E. coli | E. coli TMDL approved 9/07 |
| NE2-12131 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12132 | Johnson Creek | | I | | S | | S | I | 5 | Low dissolved oxygen | Unknown | |
| NE2-12132.1 | Beebe Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12132.2 | Wildcat Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12133 | Johnson Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12134 | Chatawa Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12135 | West Branch Turkey Creek | | S | | S | | S | S | 1 | | | |
| NE2-12135.1 | Balls Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12135.11 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12135.12 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12135.2 | Balls Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12135.21 | Unnamed Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12136 | West Branch Turkey Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12140 | Turkey Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12141 | Unnamed Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12142 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12143 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12144 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12145 | Rock Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12150 | Turkey Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-12151 | Sampson Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12152 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12200 | North Fork Big Nemaha River | I | S | | S | | S | I | 4a | E. coli | E. coli | E. coli TMDL approved 9/07, Fish consumption assessment |
| NE2-12210 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12220 | Deer Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12230 | Unnamed Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12240 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12250 | Bradley Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12260 | Barneys Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12270 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12280 | Cottonwood Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12290 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12310 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12320 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12330 | Long Branch Creek | I | I | | S | | S | I | 5 | E. coli, Impaired aquatic community | E. coli, Unknown | E. coli TMDL approved 9/07, Aquatic community assessment |
| NE2-12331 | Kirkham Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12340 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12350 | Round Grove Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12360 | Dry Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12370 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12380 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12390 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-12400 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12410 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12420 | Taylor Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12421 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12430 | Taylor Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12440 | Clear Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12441 | Coopers Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12450 | Clear Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12460 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12470 | Robinson Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12480 | Todd Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12481 | Elk Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12490 | Todd Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12500 | North Fork Big Nemaha River | I | I | | S | | S | I | 5 | E. coli, Impaired aquatic community | E. coli, Unknown | E. coli TMDL approved 9/07, Aquatic community & Fish consumption assessment |
| NE2-12510 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12520 | Corson Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12530 | Town Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12540 | Badger Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12541 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12550 | Badger Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12560 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12570 | Yankee Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12571 | Brewers Branch | | NA | | NA | | NA | | 3 | | | |
| NE2-12572 | Lost Branch | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE2-12580 | Yankee Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12590 | Hooker Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12600 | Middle Branch Big Nemaha River | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE2-12601 | Shaw Creek | | NA | | NA | | NA | | 3 | | | |
| NE2-12610 | Middle Branch Big Nemaha River | | I | | NA | | NA | I | 5 | Impaired aquatic community | Unknown | Aquatic community assessment |
| NE2-12700 | North Fork Big Nemaha River | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-10000 | Little Nemaha River | I | I | | S | | S | I | 5 | E. coli, Fish consumption advisory | E. coli, Cancer Risk & Hazard Index compounds | E. coli TMDL approved 9/07, Aquatic community & Fish consumption assessment |
| NE3-10100 | Whiskey Run | | NA | | NA | | NA | | 3 | | | |
| NE3-10200 | Jarvis Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10210 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10220 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10300 | Jarvis Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10400 | Happy Hollow Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10500 | Swartz Run | | NA | | NA | | NA | | 3 | | | |
| NE3-10510 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10600 | Swartz Run | | NA | | NA | | NA | | 3 | | | |
| NE3-10700 | Indian Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-10800 | Indian Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-10900 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11000 | Hughes Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11100 | Codington Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE3-11200 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11400 | Longs Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11410 | Scotch Branch | | NA | | NA | | NA | | 3 | | | |
| NE3-11500 | Longs Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11600 | Willow Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11700 | Ord Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11800 | Rock Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11810 | Plum Run | | NA | | NA | | NA | | 3 | | | |
| NE3-11820 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11900 | Rock Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11920 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-11930 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12000 | Rock Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12200 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12210 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12400 | Houchen Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12500 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12600 | Piper Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12700 | Sand Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-12710 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12800 | Sand Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE3-12900 | Jones Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-12910 | East Branch Jones Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13000 | Jones Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13100 | North Fork Little Nemaha River | NA | NA | | NA | | NA | | 3 | | | |
| NE3-13110 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13120 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13130 | Fox Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13140 | Wilson Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13150 | Deer Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13200 | North Fork Little Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE3-13210 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13220 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-13300 | North Fork Little Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE3-20000 | Little Nemaha River | NA | NA | | NA | | NA | | 3 | | | |
| NE3-20100 | Spring Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-20110 | Ayres Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20120 | Manns Branch | | NA | | NA | | NA | | 3 | | | |
| NE3-20200 | Spring Branch | | NA | | NA | | NA | | 3 | | | |
| NE3-20300 | South Fork Little Nemaha River | NA | NA | | NA | | NA | | 3 | | | |
| NE3-20310 | Coon Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20320 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20330 | Turkey Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE3-20400 | South Fork Little Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE3-20410 | Silver Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20420 | Saunders Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20421 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20430 | Saunders Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20500 | South Fork Little Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE3-20510 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-20520 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30000 | Little Nemaha River | NA | NA | | NA | | NA | | 3 | | | |
| NE3-30100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30200 | Muddy Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-30210 | Little Muddy Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-30300 | Brownell Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30310 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30400 | Brownell Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30500 | Boxelder Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30600 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30700 | Ziegler Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30800 | Wolf Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30810 | Owl Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30900 | Wolf Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-30910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31000 | Russell Creek | | NA | | NA | | NA | | 3 | | | |

| Waterbody ID | Waterbody Name | Recreation | Aquatic Life | Public Drinking Water | Agriculture Water Supply | Industrial Water Supply | Aesthetics | Overall Assessment | 2010 IR | Impairments | Parameters of Concern | Comments/Action |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NE3-31100 | Henry Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31200 | Hooper Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NE3-31210 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31220 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31230 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31300 | Hooper Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31310 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-31320 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-40000 | Little Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE3-40100 | Silver Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-50000 | Little Nemaha River | | NA | | NA | | NA | | 3 | | | |
| NE3-50100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-50200 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NE3-50300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |