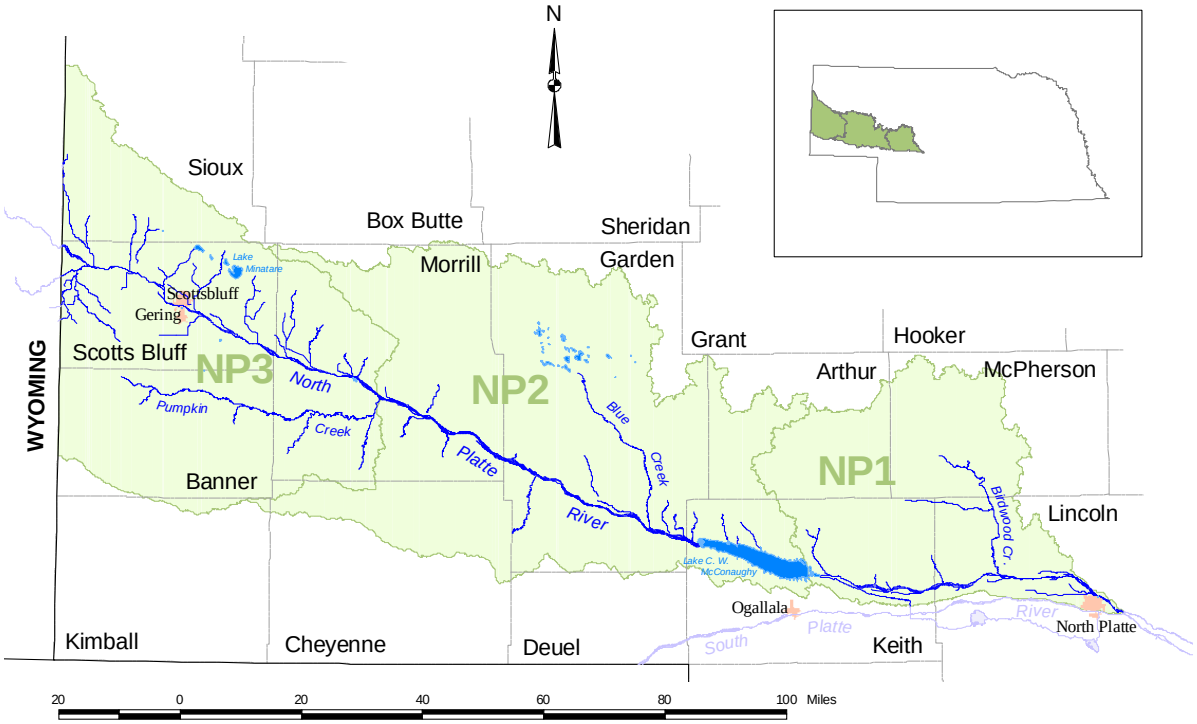
# NORTH PLATTE RIVER BASIN (and Subbasins)




## North Platte River Basin – Hydrologic Units 10180009, 10180012, 10180013 and 10180014

The North Platte River Basin includes 136 designated stream segments and 48 designated lakes/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 | 48 | 0 | 3 | 45 | 0 | 0 | 48 | 1 | 48 |
| Streams | 42 | 21 | 79 | 7 | 29 | 0 | 136 | 1 | 136 |

[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.

***NP1-L0030: Lake Ogallala***-The 2008 Integrated Report listed this lake as impaired by low dissolved oxygen and high chlorophyll a concentrations with the parameter of concern being nutrients. In September 2007, EPA Region 7 approved the dissolved oxygen TMDL that was prepared for this lake. This lake was recently renovated and nutrient assessments will fall into category 4r. This lake will be moved from category 5 to 4a,r.

***NP2-L0090: Crane Lake*** -This lake was listed as impaired by pH in the 2008 Integrated Report and placed in category 5 because pH violations were considered an indicator of a nutrient impairment. For the 2010

Integrated Report, EPA and NDEQ agreed to an alternative set of nutrient assessments for this reporting cycle. Following the agreed upon 2010 assessment methodologies, naturally occurring sandhills lakes are not assessed for nutrient impairments. Additionally, chemical and geological data indicate the pH in this lake is the result of natural conditions. Due to the change in assessment procedures and the fact that this lake is supporting all of the assessed beneficial uses the nutrient impairment will be delisted and lake will be placed in category 2.

***NP2-L0100: Hackberry Lake-*** This lake was listed as impaired in the 2008 Integrated Report and placed in category 5 because pH and chlorophyll a exceedances were considered an indicator of a nutrient impairment. For the 2010 Integrated Report, EPA and NDEQ agreed to an alternative set of nutrient assessments for this reporting cycle. Following the agreed upon 2010 assessment methodologies, naturally occurring sandhills lakes are not assessed for nutrient impairments. Additionally, it has been determined that the elevated pH in this lake is the result of natural conditions. Due to the change in assessment procedures and the fact that this lake is supporting all of the assessed beneficial uses the nutrient impairment will be delisted and lake will be placed in category 2.

***NP2-L0130: Roundup Lake–*** This lake was listed as impaired due to pH in the 2006 Integrated Report and placed in category 4c as a naturally alkaline lake. NDEQ has since modified Title 117 – Nebraska Surface Water Quality Standards to state "Hydrogen Ion concentrations, expressed as pH shall be maintained between 6.5 and 9.0; unless pH values outside this range are due to natural conditions". Chemical and geological data indicate the pH in this lake is the result of natural conditions. The pH impairment will be delisted and the lake will placed in category 2.

***NP2-L0180: Goose Lake-***The 2008 Integrated Report listed this lake as impaired for high conductivity and placed it in category 5. Previous studies have documented that this lake has naturally high conductivity and alkalinity therefore this lake will be moved from category 5 to 4c.

***NP2-L0270: Tree Claim Lake-*** This lake was listed as impaired in the 2008 Integrated Report and placed in category 5 because pH and conductivity exceedances. NDEQ has since modified Title 117 – Nebraska Surface Water Quality Standards to state "Hydrogen Ion concentrations, expressed as pH shall be maintained between 6.5 and 9.0; unless pH values outside this range are due to natural conditions." Chemical and geological data indicate the pH in this lake is the result of natural conditions and the pH impairment will be delisted. Additionally, previous research has shown that lakes within the Crescent Lake NWR have naturally elevated conductivity. The conductivity impairment will be changed from category 5 to 4c.

***NP2-10000: North Platte River and NP3-10000: North Platte River –***These waterbodies were listed as impaired in the 2008 Integrated Report for fish consumption advisories. New fish tissue assessments show that the fish consumption advisories can be removed for both of these waterbodies. The fish consumption advisory impairments will be delisted and both these waterbodies will be placed in category 4a due to E. coli impairments with approved TMDLs.

| 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** | | | | | | | | | | | | |
| NP1-L0010 | Cody Park Lake (North Platte) | NA | NA | | NA | | NA | | 3 | | | |
| NP1-L0020 | North Platte City Lake | NA | NA | | NA | | NA | | 3 | | | |
| NP1-L0030 | Lake Ogallala | NA | I | | S | | S | I | 4a,r | Nutrients, Low dissolved oxygen | Total phosphorus, Total nitrogen, Chlorophyll a | Dissolved oxygen TMDL approved September 2007, Lake recently renovated |
| NP2-L0010 | Lake C. W. McConaughy | S | I | | S | S | S | I | 5 | Nutrients, Low dissolved oxygen | Total phosphorus, Total nitrogen, Chlorophyll a | Fish consumption assessment |
| NP2-L0020 | Camp Valley Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0030 | Phillips Flats Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0040 | Upper East Jones Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0050 | Lower West Jones Lake (Crescent Lake NWR | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0060 | Swede Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0070 | Deer Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0080 | Christ Lake (Crescent Lake NWR | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0090 | Crane Lake (Crescent Lake NWR) | NA | S | | S | | S | S | 2 | | | Delist pH-Naturally alkaline Sandhills lake |
| NP2-L0100 | Hackberry Lake (Crescent Lake NWR) | NA | S | | S | | S | S | 2 | | | Delist pH-Naturally alkaline Sandhills lake |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP2-L0110 | Island Lake (Crescent Lake NWR) | NA | S | | S | | S | S | 2 | | | Fish consumption assessment |
| NP2-L0120 | Shafer Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0130 | Roundup Lake (Crescent Lake NWR) | NA | S | | S | | S | S | 2 | | | Delist pH-Naturally alkaline Sandhills lake |
| NP2-L0140 | Mallard Arm (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0150 | Blue Lake (Crescent Lake NWR) | NA | I | | S | | S | I | 5 | Low dissolved oxygen | None | Low dissolved oxygen occurs naturally in highly productive lakes of the Sandhills |
| NP2-L0160 | Duck Slough (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0170 | Gimlet Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0180 | Goose Lake (Crescent Lake NWR) | NA | S | | I | | S | I | 4c | High conductivity | None | Sandhills lakes have naturally elevated conductivity |
| NP2-L0190 | West Jones Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0200 | Swan Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0210 | Boyd Pond (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0220 | Lost Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0230 | Lower Harrison Lake (Crescent Lake NWR) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP2-L0240 | Upper Harrison Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0250 | Redhead Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0260 | Perrin Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0270 | Tree Claim Lake (Crescent Lake NWR) | NA | S | | I | | S | I | 4c | High conductivity | None | Sandhills lakes have naturally elevated conductivity |
| NP2-L0280 | Upper Tree Claim Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0290 | Smith Lake (Crescent Lake NWR) | NA | S | | S | | S | S | 2 | | | |
| NP2-L0300 | Border Lake (Crescent Lake NWR) | NA | I | | I | | S | I | 5 | Low dissolved oxygen, High conductivity | None | Low dissolved oxygen and high conductivity occurs naturally in highly productive alkaline lakes of the Sandhills |
| NP2-L0310 | Ramelli Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP2-L0320 | Martin Lake (Crescent Lake NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0010 | Bridgeport Southeast Lake (SRA) | NA | S | | S | | S | S | 2 | | | |
| NP3-L0020 | Bridgeport Northeast Lake (SRA) | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0030 | Bridgeport Middle Lake (SRA) | S | S | | S | | S | S | 1 | | | Fish consumption assessment |
| NP3-L0040 | Bridgeport Southwest Lake (SRA) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP3-L0050 | Bridgeport Northwest Lake (SRA) | NA | S | | S | | S | S | 2 | | | |
| NP3-L0060 | Lake Minatare (North Platte NWR) | S | I | | S | | S | S | 5 | Low dissolved oxygen | Unknown | Fish consumption assessment, Delist nutrients -insufficient data for assessment procedures |
| NP3-L0070 | Winters Creek Lake (North Platte NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0080 | Cochran Lake | NA | I | | S | | S | I | 5 | High pH | Unknown | Fish consumption assessment, Delist nutrients -insufficient data for assessment procedures |
| NP3-L0090 | Little Lake Alice (No. 2) (North Platte NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0100 | Buffalo Springs Lake (WMA) | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0110 | Lake Alice (North Platte NWR) | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0120 | Terry's Pit Lake | NA | NA | | NA | | NA | | 3 | | | |
| NP3-L0130 | University Lake | NA | NA | | NA | | NA | | 3 | | | |
| **Streams** | | | | | | | | | | | | |
| NP1-10000 | North Platte River | I | I | | S | | S | I | 5 | E. coli, Fish consumption advisory | E. coli, Hazard Index compounds, Mercury | Fecal coliform TMDL approved 10/03, Aquatic community & fish consumption assessment |
| NP1-10100 | Scout Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP1-10110 | Ditch No. 2 | NA | NA | | NA | | NA | | 3 | | | |
| NP1-10200 | Scout Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-20000 | North Platte River | S | S | | S | | S | S | 1 | | | Aquatic community 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP1-20100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-20200 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-20300 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-20400 | Ditch No. 3 | | NA | | NA | | NA | | 3 | | | |
| NP1-20500 | Birdwood Creek | S | I | | S | | S | I | 4c | High temperature | Temperature | Aquatic community assessment, Delist E. coli-assessment of additional data shows full support |
| NP1-20510 | West Birdwood Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP1-20520 | North Fork Birdwood Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-20521 | Squaw Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-20530 | North Fork Birdwood Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-30000 | North Platte River | S | I | | S | | S | I | 4c | High Temperature | Temperature | Aquatic community assessment |
| NP1-30100 | Bull Ditch | | NA | | NA | | NA | | 3 | | | |
| NP1-30200 | East Clear Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-30300 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP1-30400 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP1-30500 | Cedar Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-30600 | Lake Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-30700 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP1-30800 | Sand Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-30900 | Whitetail Creek | NA | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP1-30910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP1-31000 | Whitetail 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP1-40000 | North Platte River | S | I | | S | | S | I | 4c | High Temperature | Temperature | |
| NP1-40100 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP1-40200 | Sutherland Canal | NA | S | | NA | | NA | | 2 | | | Fish Tissue Assessment |
| NP2-10000 | North Platte River | I | S | | S | | S | I | 4a | E. coli | E. coli | Fecal coliform TMDL approved 10/03, Delist fish consumption advisory-New assessment shows full support, Aquatic community & fish consumption assessment |
| NP2-10100 | Lonergan Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-10200 | Sand Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-10300 | Otter Creek | I | S | | S | | S | I | 5 | E. coli | E. coli | |
| NP2-10400 | Clear Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-10500 | Plum Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-10600 | Plum Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-10700 | Ash Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP2-10800 | Blue Creek | | I | | S | | S | I | 4c | High Temperature | Temperature | Aquatic community assessment |
| NP2-10900 | Blue Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP2-11000 | Blue Creek | NA | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP2-11100 | Blue Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP2-11200 | Blue Creek | NA | S | | NA | | NA | S | 2 | | | Aquatic community 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP2-11300 | Blue Creek | NA | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP2-11400 | Blue Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP2-11500 | Lost Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-11600 | Rush Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP2-11700 | Coldwater Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-11800 | Cedar Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-11900 | Cedar Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-12000 | Deep Holes Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-12100 | Lower Dugout Creek | | NA | | NA | | NA | | 3 | | | |
| NP2-12200 | Silvernail Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-10000 | North Platte River | I | S | | S | | S | I | 4a | E. coli | E. coli | Fecal coliform TMDL approved 10/03, Delist fish consumption advisory-New assessment show full support, Aquatic community & Fish consumption assessment |
| NP3-10100 | Pumpkin Creek | | I | | S | | S | I | 5 | Selenium, Low dissolved oxygen | Selenium, Unknown | |
| NP3-10200 | Pumpkin Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10210 | Greenwood Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10300 | Pumpkin Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP3-10310 | Lawrence Fork | | NA | | NA | | NA | | 3 | | | |
| NP3-10400 | Pumpkin Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10410 | Big Horn Gulch | | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP3-10500 | Pumpkin Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10510 | Willow Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10600 | Upper Dugout Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10700 | Indian Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-10800 | DeGraw Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-10900 | Red Willow Creek | I | S | | S | | S | I | 5 | E. coli | E. coli | |
| NP3-10910 | Wildhorse Drain | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP3-10911 | Wildhorse Canyon | | NA | | NA | | NA | | 3 | | | |
| NP3-10920 | Wildhorse Drain | NA | NA | | NA | | NA | | 3 | | | |
| NP3-11000 | Red Willow Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP3-11100 | Red Willow Creek | | S | | NA | | NA | | 2 | | | Fish consumption assessment |
| NP3-11110 | West Water Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-11200 | Red Willow Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-11300 | Bayard Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-11400 | Bayard Drain | NA | NA | | NA | | NA | | 3 | | | |
| NP3-11410 | Stuckenhole Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-11500 | Bayard Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-11600 | Cleveland Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-11700 | Ninemile Creek | I | S | | S | | S | I | 5 | E. coli | E. coli | |
| NP3-11800 | Ninemile Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP3-11810 | Moffat Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-11820 | Alliance Drain | NA | NA | | NA | | NA | | 3 | | | |
| NP3-11900 | Ninemile Creek | NA | S | | NA | | NA | S | 2 | | | Fish consumption assessment |
| NP3-11910 | East Ninemile 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP3-12000 | Ninemile Creek | S | I | | S | | S | I | 5 | Dissolved Oxygen | Unknown | |
| NP3-12100 | Fairfield Seep | | NA | | NA | | NA | | 3 | | | |
| NP3-12200 | Melbeta Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-12300 | Scottsbluff Drain No. 2 | | NA | | NA | | NA | | 3 | | | |
| NP3-12400 | Gering Drain | I | S | | S | | S | I | 5 | E. coli | E. coli | |
| NP3-12500 | Gering Drain | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP3-12600 | Winters Creek | I | S | | S | | S | I | 5 | E. coli | E. coli | |
| NP3-12610 | Scottsbluff Drain No. 1 | | NA | | NA | | NA | | 3 | | | |
| NP3-12620 | Dunham Andrews Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-12700 | Winters Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-12800 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-12900 | Tub Springs Drain | NA | S | | NA | | NA | | 2 | | | Fish Tissue Assessment |
| NP3-12910 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-12911 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-13000 | Tub Springs Drain | I | I | | S | | S | I | 5 | E. coli, Selenium | E. coli, Selenium | |
| NP3-13010 | Sunflower Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-13100 | Tub Springs Drain | NA | S | | NA | | NA | S | 2 | | | Fish consumption assessment |
| NP3-13110 | Hiersche Drain | NA | NA | | NA | | NA | | 3 | | | |
| NP3-13200 | Tub Spring Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-20000 | North Platte River | I | S | | S | | S | I | 4a | E. coli | E. coli | Fecal coliform TMDL approved 10/03, Aquatic community assessment |
| NP3-20100 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-20200 | Mitchell Drain | | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP3-20300 | Spottedtail Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-20310 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-20400 | Spottedtail Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-20500 | Browns Canyon | | NA | | NA | | NA | | 3 | | | |
| NP3-20600 | Dry Spottedtail Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-20610 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-20700 | Dry Spottedtail Creek | | S | | NA | | NA | S | 2 | | | Aquatic community assessment |
| NP3-30000 | North Platte River | I | S | | S | | S | I | 4a | E. coli | E. coli | Fecal coliform TMDL approved 10/03, Aquatic community assessment |
| NP3-30100 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-30200 | Sheep Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30300 | Sheep Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP3-30310 | Dry Sheep Creek | NA | NA | | NA | | NA | | 3 | | | |
| NP3-30400 | Sheep Creek | NA | S | | NA | | NA | S | 2 | | | Aquatic community & Fish consumption assessment |
| NP3-30410 | Unnamed Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30500 | Sheep Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30600 | Horse Creek | I | S | | S | | S | I | 5 | E. coli | E. coli | |
| NP3-30610 | Unnamed Drain | | NA | | NA | | NA | | 3 | | | |
| NP3-30620 | Owl Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30621 | Dry Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30621.1 | Dry Creek-Branch A | | NA | | NA | | NA | | 3 | | | |
| NP3-30621.2 | Dry Creek-Branch B | | NA | | NA | | NA | | 3 | | | |
| NP3-30622 | Dry Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30622.1 | Unnamed Drain | | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NP3-30623 | Kiowa Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30623.1 | Kiowa Creek-Branch B | | NA | | NA | | NA | | 3 | | | |
| NP3-30624 | Kiowa Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30630 | Owl Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-30640 | Owl Creek | | NA | | NA | | NA | | 3 | | | |
| NP3-40000 | North Platte River | NA | NA | | NA | | NA | | 3 | | | |
| NP3-50000 | North Platte River | I | I | | S | | S | I | 4a,c | E. coli, High temperature | E. coli, temperature | Fecal coliform TMDL approved 10/03, Aquatic community & Fish consumption assessment |