

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|----------------|-----------------------------|----------|--------------|--|--|------|---------------|
| Big Horn | Yellowstone - Lower Bighorn | 10080015 | MT43R001_010 | BIGHORN RIVER, Crow Indian Res. Boundary to mouth (Yellowstone River) | Lead | 1996 | L |
| Big Horn | Yellowstone - Lower Bighorn | 10080015 | MT43R001_010 | BIGHORN RIVER, Crow Indian Res. Boundary to mouth (Yellowstone River) | Mercury | 1996 | L |
| Big Horn | Yellowstone - Lower Bighorn | 10080015 | MT43R002_010 | TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River) | Iron | 1990 | L |
| Big Horn | Yellowstone - Lower Bighorn | 10080015 | MT43R002_010 | TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River) | Nitrogen, Total | 1990 | L |
| Big Horn | Yellowstone - Lower Bighorn | 10080015 | MT43R002_010 | TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River) | Phosphorus, Total | 1990 | L |
| Big Horn | Yellowstone - Lower Bighorn | 10080015 | MT43R002_010 | TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River) | Sedimentation/Siltation | 1990 | L |
| Fort Peck Lake | Big and Little Dry | 10040105 | MT40D001_010 | BIG DRY CREEK, Steves Fork to mouth (Fort Peck Reservoir) | Ammonia, Un-ionized | 2000 | L |
| Fort Peck Lake | Big and Little Dry | 10040105 | MT40D001_010 | BIG DRY CREEK, Steves Fork to mouth (Fort Peck Reservoir) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1994 | L |
| Fort Peck Lake | Big and Little Dry | 10040105 | MT40D001_010 | BIG DRY CREEK, Steves Fork to mouth (Fort Peck Reservoir) | Nitrogen, Total | 1994 | L |
| Fort Peck Lake | Big and Little Dry | 10040105 | MT40D001_010 | BIG DRY CREEK, Steves Fork to mouth (Fort Peck Reservoir) | Phosphorus, Total | 1994 | L |
| Fort Peck Lake | Missouri River | 10040104 | MT40E001_010 | MISSOURI RIVER, Bullwhacker Creek to Fort Peck Reservoir | Arsenic | 1990 | L |
| Fort Peck Lake | Missouri River | 10040104 | MT40E001_010 | MISSOURI RIVER, Bullwhacker Creek to Fort Peck Reservoir | Copper | 2000 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_070 | RUBY GULCH, headwaters to confluence of Alder Gulch, T25N R25E S21 | Arsenic | 2014 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_090 | ROCK CREEK, headwaters to mouth (Missouri River) | Escherichia coli (E. Coli) | 2000 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_100 | MILL GULCH, headwaters to mouth (Rock Creek) | Arsenic | 2014 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_100 | MILL GULCH, headwaters to mouth (Rock Creek) | Cadmium | 2014 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_100 | MILL GULCH, headwaters to mouth (Rock Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2014 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_100 | MILL GULCH, headwaters to mouth (Rock Creek) | Zinc | 2014 | L |
| Fort Peck Lake | Landusky | 10040104 | MT40E002_110 | SULLIVAN CREEK, headwaters to mouth (Rock Creek) | Nickel | 2014 | L |
| Fort Peck Lake | Redwater | 10040104 | MT40E003_020 | NELSON CREEK, headwaters to mouth (Big Dry Creek arm of Fort Peck Res) | Cadmium | 2006 | L |
| Fort Peck Lake | Redwater | 10040104 | MT40E003_020 | NELSON CREEK, headwaters to mouth (Big Dry Creek arm of Fort Peck Res) | Copper | 2006 | L |
| Fort Peck Lake | Missouri River | 10040104 | MT40E004_010 | FORT PECK RESERVOIR | Lead | 2000 | L |
| Fort Peck Lake | Missouri River | 10040104 | MT40E004_010 | FORT PECK RESERVOIR | Mercury | 2000 | L |
| Fort Peck Lake | Judith - Arrow | 10040102 | MT41R001_010 | COFFEE CREEK, headwaters to mouth (Arrow Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Fort Peck Lake | Judith - Arrow | 10040102 | MT41R001_010 | COFFEE CREEK, headwaters to mouth (Arrow Creek) | Selenium | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040102 | MT41R001_010 | COFFEE CREEK, headwaters to mouth (Arrow Creek) | Total Dissolved Solids (TDS) | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040102 | MT41R001_020 | ARROW CREEK, Surprise Creek to mouth (Missouri River) | Iron | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S001_020 | JUDITH RIVER, Ross Fork to Big Spring Creek | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S001_020 | JUDITH RIVER, Ross Fork to Big Spring Creek | Sedimentation/Siltation | 1988 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_010 | DRY WOLF CREEK, headwaters to mouth (Wolf Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_010 | DRY WOLF CREEK, headwaters to mouth (Wolf Creek) | Nitrogen, Total | 1990 | L |

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| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_010 | DRY WOLF CREEK, headwaters to mouth (Wolf Creek) | Phosphorus, Total | 1990 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_010 | DRY WOLF CREEK, headwaters to mouth (Wolf Creek) | Salinity | 1988 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_020 | WOLF CREEK, Dry Wolf Creek to mouth (Judith River) | Iron | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_020 | WOLF CREEK, Dry Wolf Creek to mouth (Judith River) | Selenium | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_020 | WOLF CREEK, Dry Wolf Creek to mouth (Judith River) | Total Dissolved Solids (TDS) | 1992 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_030 | WARM SPRING CREEK, 5 miles upstream to mouth (Judith River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2000 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_030 | WARM SPRING CREEK, 5 miles upstream to mouth (Judith River) | Nitrogen, Total | 2000 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_030 | WARM SPRING CREEK, 5 miles upstream to mouth (Judith River) | Phosphorus, Total | 2000 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_030 | WARM SPRING CREEK, 5 miles upstream to mouth (Judith River) | Sedimentation/Siltation | 1988 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_050 | SAGE CREEK, headwaters to mouth (Judith River) | Iron | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_050 | SAGE CREEK, headwaters to mouth (Judith River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_050 | SAGE CREEK, headwaters to mouth (Judith River) | Nitrogen, Total | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_070 | ROSS FORK JUDITH RIVER, headwaters to mouth (Judith River) | Biochemical oxygen demand (BOD) | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_070 | ROSS FORK JUDITH RIVER, headwaters to mouth (Judith River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_070 | ROSS FORK JUDITH RIVER, headwaters to mouth (Judith River) | Sedimentation/Siltation | 1988 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_080 | SOUTH FORK JUDITH RIVER, headwaters to mouth | Sedimentation/Siltation | 1992 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_100 | LAST CHANCE CREEK, headwaters to mouth (Moccasin Creek) | Cyanide | 2004 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_100 | LAST CHANCE CREEK, headwaters to mouth (Moccasin Creek) | Iron | 2004 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_100 | LAST CHANCE CREEK, headwaters to mouth (Moccasin Creek) | Selenium | 2004 | L |
| Fort Peck Lake | Judith - Arrow | 10040103 | MT41S002_100 | LAST CHANCE CREEK, headwaters to mouth (Moccasin Creek) | Thallium | 2004 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_040 | CASINO CREEK, headwaters to mouth (Big Spring Creek) | Nitrogen, Total | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_040 | CASINO CREEK, headwaters to mouth (Big Spring Creek) | Phosphorus, Total | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_052 | COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek) | Dissolved Oxygen | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_052 | COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_052 | COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek) | Nitrogen, Total | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_052 | COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek) | Phosphorus, Total | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_052 | COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek) | Sedimentation/Siltation | 1992 | L |
| Fort Peck Lake | Big Springs | 10040103 | MT41S004_052 | COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek) | Total Kjeldahl Nitrogen (TKN) | 1992 | L |
| Fort Peck Lake | Missouri River | 10040101 | MT41T001_010 | MISSOURI RIVER, the Marias River to Bullwhacker Creek | Copper | 2000 | L |
| Fort Peck Lake | Missouri River | 10040101 | MT41T001_010 | MISSOURI RIVER, the Marias River to Bullwhacker Creek | Lead | 2000 | L |
| Fort Peck Lake | Bullwhacker - Dog | 10040101 | MT41T002_020 | DOG CREEK, Cutbank Creek to mouth (Missouri River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2004 | L |
| Fort Peck Lake | Bullwhacker - Dog | 10040101 | MT41T002_020 | DOG CREEK, Cutbank Creek to mouth (Missouri River) | Sedimentation/Siltation | 2004 | L |

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|-------------------------------|--------------------|----------|--------------|---|--|------|---------------|
| Kootenai | Kootenai | 17010104 | MT76A001_010 | KOOTENAI RIVER, confluence with Yaak River to Idaho border | Temperature | 1992 | L |
| Kootenai | Kootenai | 17010101 | MT76D001_010 | KOOTENAI RIVER, Libby Dam to Yaak River | Temperature | 1990 | L |
| Kootenai | Kootenai | 17010101 | MT76D003_010 | LAKE KOOCANUSA | Selenium | 2012 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_010 | THOMPSON CREEK, Wyoming border to mouth (Little Missouri River) | Cadmium | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_010 | THOMPSON CREEK, Wyoming border to mouth (Little Missouri River) | Copper | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_010 | THOMPSON CREEK, Wyoming border to mouth (Little Missouri River) | Iron | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_010 | THOMPSON CREEK, Wyoming border to mouth (Little Missouri River) | Zinc | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Cadmium | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Copper | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Iron | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Lead | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Nitrogen, Total | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Phosphorus, Total | 2006 | L |
| Little Missouri/Belle Fourche | Little Missouri | 10110201 | MT39F001_020 | LITTLE MISSOURI RIVER, Wyoming border to South Dakota border | Zinc | 2006 | L |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | Copper | 1992 | L |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | Lead | 1992 | L |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | M |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | Sediment | 1990 | L |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | Total Dissolved Solids (TDS) | 1990 | L |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | Zinc | 1992 | L |
| Lower Yellowstone | Yellowstone River | 10100001 | MT42K001_010 | YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River | pH | 1990 | L |

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|-------------------|--------------------------------|----------|--------------|---|--|------|---------------|
| Yellowstone | | | | River | | | |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_020 | HARRIS CREEK, headwaters to mouth (Yellowstone River) | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_020 | HARRIS CREEK, headwaters to mouth (Yellowstone River) | Sediment | 1992 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_030 | SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River) | Copper | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_030 | SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_030 | SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River) | Lead | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_030 | SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_030 | SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River) | Nitrogen, Total | 1990 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_030 | SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River) | Phosphorus, Total | 1990 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_040 | MUSTER CREEK, headwaters to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1992 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_040 | MUSTER CREEK, headwaters to mouth (Yellowstone River) | Phosphorus, Total | 1992 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_040 | MUSTER CREEK, headwaters to mouth (Yellowstone River) | Sediment | 1992 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_060 | DEADMAN CREEK, headwaters to mouth (North Fork Sunday Creek) | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_060 | DEADMAN CREEK, headwaters to mouth (North Fork Sunday Creek) | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_070 | STELLAR CREEK, headwaters to mouth (Little Porcupine Creek) | Cadmium | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_070 | STELLAR CREEK, headwaters to mouth (Little Porcupine Creek) | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_070 | STELLAR CREEK, headwaters to mouth (Little Porcupine Creek) | pH | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_080 | NORTH FORK SUNDAY CREEK, Custer/Rosebud County border to mouth (Sunday Creek) | Sedimentation/Siltation | 1994 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_080 | NORTH FORK SUNDAY CREEK, Custer/Rosebud County border to mouth (Sunday Creek) | Sodium | 1994 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_080 | NORTH FORK SUNDAY CREEK, Custer/Rosebud County border to mouth (Sunday Creek) | Specific Conductivity | 1994 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_080 | NORTH FORK SUNDAY CREEK, Custer/Rosebud County border to mouth (Sunday Creek) | Total Dissolved Solids (TDS) | 1994 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_090 | SARPY CREEK, Crow Indian Reservation Boundary to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_090 | SARPY CREEK, Crow Indian Reservation Boundary to mouth (Yellowstone River) | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_090 | SARPY CREEK, Crow Indian Reservation Boundary to mouth (Yellowstone River) | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Aluminum | 2018 | L |
| Lower Yellowstone | Middle Yellowstone Tributaries | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Iron | 2018 | L |

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| Yellowstone | Tributaries | | | | | | |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1994 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Nitrogen, Total | 1994 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Phosphorus, Total | 2018 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Specific Conductivity | 1990 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_110 | EAST FORK ARMELLS CREEK, East Rosebud Mine outfall 020 (45.85887N, -106.6621W) to mouth (Armells Creek) | Total Dissolved Solids (TDS) | 1990 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_120 | WEST FORK ARMELLS CREEK, headwaters to mouth (Armells Creek) | Aluminum | 2018 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_120 | WEST FORK ARMELLS CREEK, headwaters to mouth (Armells Creek) | Iron | 2018 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_160 | LITTLE PORCUPINE CREEK, headwaters to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_160 | LITTLE PORCUPINE CREEK, headwaters to mouth (Yellowstone River) | Nitrogen, Total | 1990 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_160 | LITTLE PORCUPINE CREEK, headwaters to mouth (Yellowstone River) | Phosphorus, Total | 1990 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_160 | LITTLE PORCUPINE CREEK, headwaters to mouth (Yellowstone River) | Total Dissolved Solids (TDS) | 1990 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_180 | ARMELLS CREEK, confluence of East and West Forks to mouth (Yellowstone River) | Aluminum | 2018 | L |
| Lower Yellowstone | Middle Yellowstone | 10100001 | MT42K002_180 | ARMELLS CREEK, confluence of East and West Forks to mouth (Yellowstone River) | Iron | 2018 | L |
| Lower Yellowstone | O'Fallon | 10100005 | MT42L001_010 | PENNEL CREEK, headwaters to mouth (O'Fallon Creek) | Total Dissolved Solids (TDS) | 1988 | L |
| Lower Yellowstone | O'Fallon | 10100005 | MT42L001_020 | SANDSTONE CREEK, headwaters to mouth (O'Fallon Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Lower Yellowstone | O'Fallon | 10100005 | MT42L001_020 | SANDSTONE CREEK, headwaters to mouth (O'Fallon Creek) | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Chromium, Total | 1992 | L |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Copper | 1992 | L |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Lead | 1992 | L |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Nitrogen, Total | 1990 | M |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Phosphorus, Total | 1990 | M |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Sedimentation/Siltation | 1988 | L |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | Total Dissolved Solids (TDS) | 1988 | L |
| Lower Yellowstone | Yellowstone River | 10100004 | MT42M001_011 | YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border | pH | 1990 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_020 | FOURMILE CREEK, headwaters to North Dakota border | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |

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| Yellowstone | | | | | | | |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_020 | FOURMILE CREEK, headwaters to North Dakota border | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_020 | FOURMILE CREEK, headwaters to North Dakota border | Total Dissolved Solids (TDS) | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Copper | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Lead | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Sediment | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_030 | FIRST HAY CREEK, headwaters to mouth (Yellowstone River) | Total Dissolved Solids (TDS) | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_040 | LONE TREE CREEK, confluence of North Fork to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_040 | LONE TREE CREEK, confluence of North Fork to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_040 | LONE TREE CREEK, confluence of North Fork to mouth (Yellowstone River) | Sediment | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Arsenic | 1994 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Lead | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Mercury | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Sediment | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Sulfate | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_051 | FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19 | Total Dissolved Solids (TDS) | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Arsenic | 1994 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Lead | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|--------------------|----------|--------------|--|--|------|---------------|
| Yellowstone | | | | T22N R58E S21 | | | |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Mercury | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Sediment | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Sulfate | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_052 | NORTH FORK FOX CREEK, headwaters to mouth (Fox Creek), T22N R58E S21 | Total Dissolved Solids (TDS) | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_060 | O'BRIEN CREEK, North Dakota border to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_060 | O'BRIEN CREEK, North Dakota border to mouth (Yellowstone River) | Selenium | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_070 | CRANE CREEK, headwaters to mouth (Yellowstone River, T21N R58E S23) | Sedimentation/Siltation | 1988 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_100 | COTTONWOOD CREEK, headwaters to mouth (Yellowstone River) | Cadmium | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_100 | COTTONWOOD CREEK, headwaters to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_110 | BURNS CREEK, headwaters to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_110 | BURNS CREEK, headwaters to mouth (Yellowstone River) | Nitrogen, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_110 | BURNS CREEK, headwaters to mouth (Yellowstone River) | Phosphorus, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_110 | BURNS CREEK, headwaters to mouth (Yellowstone River) | Sediment | 1992 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Cadmium | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Chromium, Total | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Copper | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Lead | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Nickel | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Sediment | 1990 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Selenium | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_130 | GLENDIVE CREEK, headwaters to mouth (Yellowstone River) | Zinc | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_141 | CEDAR CREEK, 26 miles upstream to mouth (Yellowstone River) | Arsenic | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|-------------------------|----------|--------------|--|--|------|---------------|
| Yellowstone | | | | | | | |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_141 | CEDAR CREEK, 26 miles upstream to mouth (Yellowstone River) | Copper | 2000 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_141 | CEDAR CREEK, 26 miles upstream to mouth (Yellowstone River) | Iron | 2000 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_141 | CEDAR CREEK, 26 miles upstream to mouth (Yellowstone River) | Lead | 2000 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_142 | CEDAR CREEK, tributary confluence at 12N 57E S35 to tributary confluence at 13N 56E S27 | Copper | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_142 | CEDAR CREEK, tributary confluence at 12N 57E S35 to tributary confluence at 13N 56E S27 | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_142 | CEDAR CREEK, tributary confluence at 12N 57E S35 to tributary confluence at 13N 56E S27 | Lead | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_142 | CEDAR CREEK, tributary confluence at 12N 57E S35 to tributary confluence at 13N 56E S27 | Selenium | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_150 | CABIN CREEK, headwaters to mouth (Yellowstone River) | Dissolved Oxygen | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_150 | CABIN CREEK, headwaters to mouth (Yellowstone River) | Nitrogen, Total | 1990 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_150 | CABIN CREEK, headwaters to mouth (Yellowstone River) | Sedimentation/Siltation | 1994 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_180 | SEARS CREEK, headwaters to mouth (Yellowstone River) | Copper | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_180 | SEARS CREEK, headwaters to mouth (Yellowstone River) | Iron | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_180 | SEARS CREEK, headwaters to mouth (Yellowstone River) | Lead | 2006 | L |
| Lower Yellowstone | Lower Yellowstone | 10100004 | MT42M002_180 | SEARS CREEK, headwaters to mouth (Yellowstone River) | Sediment | 2006 | L |
| Marias | Sun | 10030205 | MT41K004_030 | FREEZEOUT LAKE | Phosphorus, Total | 2000 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_010 | OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek) | Ammonia, Total | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_010 | OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek) | Chloride | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_010 | OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_010 | OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek) | Phosphorus, Total | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_010 | OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek) | Specific Conductivity | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_010 | OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek) | Total Dissolved Solids (TDS) | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_040 | CUT BANK CREEK, Blackfeet Reservation boundary to mouth (Marias River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1988 | L |
| Marias | Cut Bank - Two Medicine | 10030202 | MT41L001_040 | CUT BANK CREEK, Blackfeet Reservation boundary to mouth (Marias River) | Temperature | 1990 | L |
| Marias | Cut Bank - Two Medicine | 10030201 | MT41M002_080 | BIRCH CREEK, Blacktail Creek to mouth (Two Medicine River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Marias | Cut Bank - Two Medicine | 10030201 | MT41M002_110 | DUPUYER CREEK, confluence of South Fork Dupuyer Creek and Middle Fork Dupuyer Creek to the mouth (Birch Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-----------|-----------------------------|----------|--------------|--|--|------|---------------|
| Marias | Cut Bank - Two Medicine | 10030201 | MT41M002_110 | DUPUYER CREEK, confluence of South Fork Dupuyer Creek and Middle Fork Dupuyer Creek to the mouth (Birch Creek) | Sedimentation/Siltation | 2006 | L |
| Marias | Cut Bank - Two Medicine | 10030201 | MT41M002_110 | DUPUYER CREEK, confluence of South Fork Dupuyer Creek and Middle Fork Dupuyer Creek to the mouth (Birch Creek) | Temperature | 1992 | L |
| Marias | Marias - Willow | 10030203 | MT41P002_030 | PONDERA COULEE, headwaters to mouth (Marias River) | Salinity | 1988 | L |
| Marias | Marias - Willow | 10030203 | MT41P002_050 | CORRAL CREEK, headwaters to mouth (Cottonwood Creek) | Phosphorus, Total | 2000 | L |
| Marias | Marias - Willow | 10030204 | MT41P004_020 | EAGLE CREEK, headwaters to mouth (Lake Elwell (Tiber Reservoir)) | Nitrogen, Total | 2000 | L |
| Marias | Marias - Willow | 10030204 | MT41P004_020 | EAGLE CREEK, headwaters to mouth (Lake Elwell (Tiber Reservoir)) | Phosphorus, Total | 2000 | L |
| Marias | Marias - Willow | 10030204 | MT41P005_010 | OILMONT WETLAND | Arsenic | 2000 | L |
| Milk | Upper Milk | 10050002 | MT40F003_010 | MILK RIVER, Canada border to Fresno Reservoir | Copper | 2006 | L |
| Milk | Upper Milk | 10050002 | MT40F003_010 | MILK RIVER, Canada border to Fresno Reservoir | Iron | 2006 | L |
| Milk | Upper Milk | 10050002 | MT40F003_010 | MILK RIVER, Canada border to Fresno Reservoir | Lead | 2006 | L |
| Milk | Big Sandy - Sage | 10050005 | MT40H001_010 | BIG SANDY CREEK, Lonesome Lake Coulee to mouth (Milk River) | Mercury | 2002 | L |
| Milk | Middle Milk and Tributaries | 10050009 | MT40I001_020 | PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary | Mercury | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050009 | MT40I001_020 | PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050009 | MT40I001_020 | PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary | Phosphorus, Total | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050009 | MT40I001_020 | PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary | Temperature | 1988 | L |
| Milk | Landusky | 10050009 | MT40I001_040 | KING CREEK, headwaters to Fort Belknap Reservation boundary | Lead | 2014 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J001_011 | MILK RIVER, Fresno Dam to Thirtymile Creek | Mercury | 2000 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J001_012 | MILK RIVER, Thirtymile Creek to Dodson Creek | Mercury | 2000 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J001_013 | MILK RIVER, Dodson Creek to Whitewater Creek | Mercury | 2000 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J001_020 | MILK RIVER, Whitewater Creek to Beaver Creek | Iron | 2000 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J001_020 | MILK RIVER, Whitewater Creek to Beaver Creek | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_010 | BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River) | Iron | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_010 | BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River) | Lead | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_010 | BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River) | Mercury | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_010 | BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River) | Sedimentation/Siltation | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_010 | BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River) | Temperature | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_020 | BULLHOOK CREEK, headwaters to the Bullhook Dam, T32N R16E S16 | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1988 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-----------|-----------------------------|----------|--------------|---|--|------|---------------|
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_020 | BULLHOOK CREEK, headwaters to the Bullhook Dam, T32N R16E S16 | Sedimentation/Siltation | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_020 | BULLHOOK CREEK, headwaters to the Bullhook Dam, T32N R16E S16 | Temperature | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_030 | LITTLE BOXELDER CREEK, headwaters to mouth (Milk River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_030 | LITTLE BOXELDER CREEK, headwaters to mouth (Milk River) | Nitrogen, Total | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_030 | LITTLE BOXELDER CREEK, headwaters to mouth (Milk River) | Phosphorus, Total | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_030 | LITTLE BOXELDER CREEK, headwaters to mouth (Milk River) | Sedimentation/Siltation | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050004 | MT40J002_030 | LITTLE BOXELDER CREEK, headwaters to mouth (Milk River) | Temperature | 1988 | L |
| Milk | Middle Milk and Tributaries | 10050007 | MT40J003_010 | LODGE CREEK, Canadian border to mouth (Milk River) | Dissolved Oxygen | 1992 | L |
| Milk | Middle Milk and Tributaries | 10050007 | MT40J003_010 | LODGE CREEK, Canadian border to mouth (Milk River) | Mercury | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050007 | MT40J003_010 | LODGE CREEK, Canadian border to mouth (Milk River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1992 | L |
| Milk | Middle Milk and Tributaries | 10050007 | MT40J003_010 | LODGE CREEK, Canadian border to mouth (Milk River) | Nitrogen, Total | 1992 | L |
| Milk | Middle Milk and Tributaries | 10050007 | MT40J003_010 | LODGE CREEK, Canadian border to mouth (Milk River) | Phosphorus, Total | 1992 | L |
| Milk | Middle Milk and Tributaries | 10050008 | MT40J004_010 | BATTLE CREEK, Canadian border to mouth (Milk River) | Sedimentation/Siltation | 2000 | L |
| Milk | Middle Milk and Tributaries | 10050010 | MT40J005_020 | COTTONWOOD CREEK, Black Coulee to mouth (Milk River) | Iron | 2006 | L |
| Milk | Middle Milk and Tributaries | 10050010 | MT40J005_020 | COTTONWOOD CREEK, Black Coulee to mouth (Milk River) | Sedimentation/Siltation | 1990 | L |
| Milk | Middle Milk and Tributaries | 10050011 | MT40K001_010 | WHITEWATER CREEK, Canadian border to mouth (Milk River) | Mercury | 2006 | L |
| Milk | Beaver | 10050014 | MT40M001_013 | BEAVER CREEK, Fort Belknap Reservation boundary to Big Warm Creek | Mercury | 2006 | L |
| Milk | Beaver | 10050014 | MT40M001_013 | BEAVER CREEK, Fort Belknap Reservation boundary to Big Warm Creek | Phosphorus, Total | 2006 | L |
| Milk | Beaver | 10050014 | MT40M001_014 | BEAVER CREEK, Big Warm Creek to Un-Named tributary, T30N R32E S32 | Mercury | 2006 | L |
| Milk | Beaver | 10050014 | MT40M001_014 | BEAVER CREEK, Big Warm Creek to Un-Named tributary, T30N R32E S32 | Phosphorus, Total | 2006 | L |
| Milk | Beaver | 10050014 | MT40M001_020 | BEAVER CREEK, Un-named tributary at T30N R32E S32 to mouth (Milk River) | Nitrogen, Total | 1990 | L |
| Milk | Beaver | 10050014 | MT40M001_020 | BEAVER CREEK, Un-named tributary at T30N R32E S32 to mouth (Milk River) | Phosphorus, Total | 1990 | L |
| Milk | Beaver | 10050014 | MT40M001_020 | BEAVER CREEK, Un-named tributary at T30N R32E S32 to mouth (Milk River) | Uranium | 2000 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Arsenic | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Cadmium | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-----------|--------------------|----------|--------------|---|--|------|---------------|
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Copper | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Dissolved Oxygen | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Iron | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Lead | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1996 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Nitrogen, Total | 1996 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Phosphorus, Total | 1996 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Sediment | 1996 | L |
| Milk | Beaver | 10050014 | MT40M002_010 | FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35 | Zinc | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_020 | LARB CREEK, headwaters to mouth (Beaver Creek) | Copper | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_020 | LARB CREEK, headwaters to mouth (Beaver Creek) | Dissolved Oxygen | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_020 | LARB CREEK, headwaters to mouth (Beaver Creek) | Lead | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_020 | LARB CREEK, headwaters to mouth (Beaver Creek) | Nitrogen, Total | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_020 | LARB CREEK, headwaters to mouth (Beaver Creek) | Phosphorus, Total | 2006 | L |
| Milk | Beaver | 10050014 | MT40M002_030 | BIG WARM CREEK, Fort Belknap Reservation boundary to mouth (Beaver Creek) | Phosphorus, Total | 1996 | L |
| Milk | Beaver | 10050014 | MT40M002_030 | BIG WARM CREEK, Fort Belknap Reservation boundary to mouth (Beaver Creek) | Salinity | 2000 | L |
| Milk | Beaver | 10050014 | MT40M002_030 | BIG WARM CREEK, Fort Belknap Reservation boundary to mouth (Beaver Creek) | Sedimentation/Siltation | 2000 | L |
| Milk | Beaver | 10050014 | MT40M003_010 | LAKE BOWDOIN | Salinity | 1990 | L |
| Milk | Beaver | 10050014 | MT40M003_010 | LAKE BOWDOIN | Selenium | 2000 | L |
| Milk | Beaver | 10050014 | MT40M003_020 | NELSON RESERVOIR | Phosphorus, Total | 1990 | L |
| Milk | Lower Milk | 10050012 | MT40O001_010 | MILK RIVER, Beaver Creek to mouth (Missouri River) | Escherichia coli (E. Coli) | 2000 | L |
| Milk | Lower Milk | 10050012 | MT40O001_010 | MILK RIVER, Beaver Creek to mouth (Missouri River) | Lead | 2000 | L |
| Milk | Lower Milk | 10050012 | MT40O001_010 | MILK RIVER, Beaver Creek to mouth (Missouri River) | Mercury | 2000 | L |
| Milk | Lower Milk | 10050012 | MT40O002_020 | BUGGY CREEK, headwaters to mouth (Milk River) | Iron | 2006 | L |
| Milk | Lower Milk | 10050012 | MT40O002_031 | WILLOW CREEK, headwaters to Halfpint Reservoir, T25N R35E S26 | Sedimentation/Siltation | 1992 | L |
| Milk | Lower Milk | 10050012 | MT40O002_033 | WILLOW CREEK, Halfpint Reservoir to mouth (Milk River), T28N R40E S29 | Sedimentation/Siltation | 1992 | L |
| Milk | Lower Milk | 10050012 | MT40O002_040 | BEAVER CREEK, confluence of Little Beaver Creek and South Fork Beaver Creek to mouth (Willow Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Milk | Lower Milk | 10050012 | MT40O002_040 | BEAVER CREEK, confluence of Little Beaver Creek and South Fork Beaver Creek to mouth (Willow Creek) | Sediment | 1996 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|---|------------------------------|------|---------------|
| Milk | Lower Milk | 10050016 | MT400003_010 | PORCUPINE CREEK, confluence of West and Middle Forks to mouth (Milk River) | Nitrogen, Total | 1996 | L |
| Milk | Lower Milk | 10050016 | MT400003_010 | PORCUPINE CREEK, confluence of West and Middle Forks to mouth (Milk River) | Phosphorus, Total | 1996 | L |
| Milk | Lower Milk | 10050016 | MT400003_010 | PORCUPINE CREEK, confluence of West and Middle Forks to mouth (Milk River) | Salinity | 2000 | L |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_010 | RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_010 | RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_010 | RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_010 | RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir | Temperature | 2006 | L |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_020 | RED ROCK RIVER, Lower Red Rock Lake to Lima Dam | Escherichia coli (E. Coli) | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_020 | RED ROCK RIVER, Lower Red Rock Lake to Lima Dam | Nitrogen, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_020 | RED ROCK RIVER, Lower Red Rock Lake to Lima Dam | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_020 | RED ROCK RIVER, Lower Red Rock Lake to Lima Dam | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A001_020 | RED ROCK RIVER, Lower Red Rock Lake to Lima Dam | Temperature | 1992 | L |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_010 | MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek) | Escherichia coli (E. Coli) | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_010 | MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek) | Iron | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_010 | MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek) | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_010 | MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek) | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_010 | MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek) | Sedimentation/Siltation | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_010 | MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek) | Temperature | 2006 | L |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_020 | MUDDY CREEK, confluence of Sourdough and Wilson Creek to mouth (Big Sheep Creek), T14S R10W S10 | Arsenic | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_020 | MUDDY CREEK, confluence of Sourdough and Wilson Creek to mouth (Big Sheep Creek), T14S R10W S10 | Iron | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_020 | MUDDY CREEK, confluence of Sourdough and Wilson Creek to mouth (Big Sheep Creek), T14S R10W S10 | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_020 | MUDDY CREEK, confluence of Sourdough and Wilson Creek to mouth (Big Sheep Creek), T14S R10W S10 | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_030 | CABIN CREEK, headwaters to mouth (Big Sheep Creek) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_040 | NICHOLIA CREEK, headwaters to mouth (Big Sheep Creek) | Aluminum | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_040 | NICHOLIA CREEK, headwaters to mouth (Big Sheep Creek) | Nitrogen, Total | 2020 | M |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|--|------------------------------|------|---------------|
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_040 | NICHOLIA CREEK, headwaters to mouth (Big Sheep Creek) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_080 | TRAIL CREEK, headwaters to mouth (Horse Prairie Creek) | Aluminum | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_080 | TRAIL CREEK, headwaters to mouth (Horse Prairie Creek) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_080 | TRAIL CREEK, headwaters to mouth (Horse Prairie Creek) | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_090 | HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res) | Escherichia coli (E. Coli) | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_090 | HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res) | Mercury | 2000 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_090 | HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res) | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_090 | HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_090 | HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res) | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_100 | BLOODY DICK CREEK, headwaters to mouth (Horse Prairie Creek) | Aluminum | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_100 | BLOODY DICK CREEK, headwaters to mouth (Horse Prairie Creek) | Lead | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_100 | BLOODY DICK CREEK, headwaters to mouth (Horse Prairie Creek) | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_110 | SELWAY CREEK, headwaters to mouth (Bloody Dick Creek) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_110 | SELWAY CREEK, headwaters to mouth (Bloody Dick Creek) | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_140 | SAGE CREEK, headwaters to mouth (Red Rock River) | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_140 | SAGE CREEK, headwaters to mouth (Red Rock River) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_140 | SAGE CREEK, headwaters to mouth (Red Rock River) | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_150 | BIG SHEEP CREEK, headwaters to mouth (Red Rock River) | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_150 | BIG SHEEP CREEK, headwaters to mouth (Red Rock River) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_150 | BIG SHEEP CREEK, headwaters to mouth (Red Rock River) | Sedimentation/Siltation | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_160 | LITTLE SHEEP CREEK, headwaters to mouth (Red Rock River) | Iron | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_160 | LITTLE SHEEP CREEK, headwaters to mouth (Red Rock River) | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A003_160 | LITTLE SHEEP CREEK, headwaters to mouth (Red Rock River) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_010 | PRICE CREEK, headwaters to mouth (Red Rock River) | Arsenic | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_010 | PRICE CREEK, headwaters to mouth (Red Rock River) | Phosphorus, Total | 2020 | M |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|--|------------------------------|------|---------------|
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_010 | PRICE CREEK, headwaters to mouth (Red Rock River) | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_020 | METZEL CREEK, headwaters to mouth (Red Rock River) | Arsenic | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_020 | METZEL CREEK, headwaters to mouth (Red Rock River) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_030 | FISH CREEK, headwaters to mouth (Metzel Creek) | Aluminum | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_030 | FISH CREEK, headwaters to mouth (Metzel Creek) | Nitrogen, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_030 | FISH CREEK, headwaters to mouth (Metzel Creek) | Phosphorus, Total | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_030 | FISH CREEK, headwaters to mouth (Metzel Creek) | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_040 | CORRAL CREEK, headwaters to mouth (Red Rock Creek) | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_040 | CORRAL CREEK, headwaters to mouth (Red Rock Creek) | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_050 | EAST FORK CLOVER CREEK, headwaters to mouth (Clover Creek) | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_050 | EAST FORK CLOVER CREEK, headwaters to mouth (Clover Creek) | Sedimentation/Siltation | 1992 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_070 | LONG CREEK, headwaters to mouth (Red Rock River) | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_080 | O'DELL CREEK, headwaters to mouth (Lower Red Rock Lake) | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Arsenic | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Cadmium | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Copper | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Escherichia coli (E. Coli) | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Nitrogen, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_090 | PEET CREEK, headwaters to mouth (Red Rock River) | Selenium | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_100 | TOM CREEK, headwaters to mouth (Upper Red Rock Lake) | Sedimentation/Siltation | 1990 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_110 | RED ROCK CREEK, headwaters to mouth (Upper Red Rock Lake) | Sedimentation/Siltation | 2020 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_130 | JONES CREEK, headwaters to mouth (Winslow Creek) | Phosphorus, Total | 2006 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_130 | JONES CREEK, headwaters to mouth (Winslow Creek) | Sedimentation/Siltation | 1990 | M |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|---|------------------------------|------|---------------|
| Missouri Headwaters | Red Rock | 10020001 | MT41A004_140 | BEAN CREEK, headwaters to mouth (Red Rock River), T14S R3E S7 | Sedimentation/Siltation | 1996 | M |
| Missouri Headwaters | Red Rock | 10020001 | MT41A005_020 | LOWER RED ROCK LAKE | Sedimentation/Siltation | 2000 | L |
| Missouri Headwaters | Red Rock | 10020001 | MT41A005_030 | UPPER RED ROCK LAKE | Sedimentation/Siltation | 1990 | L |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B001_010 | BEAVERHEAD RIVER, Clark Canyon Dam to Grasshopper Creek | Nitrogen, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B001_010 | BEAVERHEAD RIVER, Clark Canyon Dam to Grasshopper Creek | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B001_020 | BEAVERHEAD RIVER, Grasshopper Creek to mouth (Jefferson River) | Nitrogen, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B001_020 | BEAVERHEAD RIVER, Grasshopper Creek to mouth (Jefferson River) | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_010 | GRASSHOPPER CREEK, headwaters to mouth (Beaverhead River) | Lead | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_010 | GRASSHOPPER CREEK, headwaters to mouth (Beaverhead River) | Nitrogen, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_010 | GRASSHOPPER CREEK, headwaters to mouth (Beaverhead River) | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_030 | BLACKTAIL DEER CREEK, headwaters to mouth (Beaverhead River) | Nitrogen, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_030 | BLACKTAIL DEER CREEK, headwaters to mouth (Beaverhead River) | Temperature | 2006 | L |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_060 | WEST FORK BLACKTAIL DEER CREEK, headwaters to mouth (Blacktail Deer Creek) | Arsenic | 2006 | L |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_070 | WEST FORK DYCE CREEK, headwaters to mouth (Dyce Creek) | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_080 | SPRING CREEK, headwaters to mouth (Beaverhead River) | Iron | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_080 | SPRING CREEK, headwaters to mouth (Beaverhead River) | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_080 | SPRING CREEK, headwaters to mouth (Beaverhead River) | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_090 | RATTLESNAKE CREEK, from the Dillon PWS off-channel well T7S R10W S11 to the mouth (Van Camp Slough) | Copper | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_090 | RATTLESNAKE CREEK, from the Dillon PWS off-channel well T7S R10W S11 to the mouth (Van Camp Slough) | Lead | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_090 | RATTLESNAKE CREEK, from the Dillon PWS off-channel well T7S R10W S11 to the mouth (Van Camp Slough) | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_090 | RATTLESNAKE CREEK, from the Dillon PWS off-channel well T7S R10W S11 to the mouth (Van Camp Slough) | Phosphorus, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_091 | RATTLESNAKE CREEK, headwaters to Dillon PWS off-channel well, T7S R10W S11 | Lead | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_110 | CLARK CANYON CREEK, headwaters to mouth (Beaverhead River), T9S R10W S28 | Phosphorus, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_120 | RESERVOIR CREEK, headwaters to mouth (Grasshopper Creek) | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_120 | RESERVOIR CREEK, headwaters to mouth (Grasshopper Creek) | Phosphorus, Total | 2006 | H |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|---|--|------|---------------|
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_131 | STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaheer Bishop Ditch | Aluminum | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_131 | STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaheer Bishop Ditch | Copper | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_131 | STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaheer Bishop Ditch | Iron | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_131 | STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaheer Bishop Ditch | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_131 | STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaheer Bishop Ditch | Nitrogen, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_131 | STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaheer Bishop Ditch | Phosphorus, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_132 | STONE CREEK, Left and Middle Fork to un-named tributary, T6S R7W S34 | Iron | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_132 | STONE CREEK, Left and Middle Fork to un-named tributary, T6S R7W S34 | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2000 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_132 | STONE CREEK, Left and Middle Fork to un-named tributary, T6S R7W S34 | Nitrogen, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_132 | STONE CREEK, Left and Middle Fork to un-named tributary, T6S R7W S34 | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_140 | DYCE CREEK, confluence of East and West Forks to Grasshopper Creek | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_140 | DYCE CREEK, confluence of East and West Forks to Grasshopper Creek | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_150 | WELLMAN CREEK, headwaters to mouth (Grasshopper Creek) | Aluminum | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_150 | WELLMAN CREEK, headwaters to mouth (Grasshopper Creek) | Cadmium | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_150 | WELLMAN CREEK, headwaters to mouth (Grasshopper Creek) | Copper | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_150 | WELLMAN CREEK, headwaters to mouth (Grasshopper Creek) | Lead | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_150 | WELLMAN CREEK, headwaters to mouth (Grasshopper Creek) | Zinc | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_160 | STEEL CREEK, headwaters to mouth (Driscoll Creek), T6S R12W S18 | Arsenic | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_160 | STEEL CREEK, headwaters to mouth (Driscoll Creek), T6S R12W S18 | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_160 | STEEL CREEK, headwaters to mouth (Driscoll Creek), T6S R12W S18 | Phosphorus, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_170 | TAYLOR CREEK, headwaters to mouth (Grasshopper Creek) | Nitrogen, Total | 2006 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_170 | TAYLOR CREEK, headwaters to mouth (Grasshopper Creek) | Phosphorus, Total | 2018 | H |
| Missouri Headwaters | Beaverhead | 10020002 | MT41B002_180 | SCUDDER CREEK, headwaters to mouth (Grasshopper Creek), T6S R12W S19 | Nitrogen, Total | 2010 | H |
| Missouri Headwaters | Ruby | 10020003 | MT41C001_010 | RUBY RIVER, Ruby Dam to mouth (Beaverhead River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C001_020 | RUBY RIVER, confluence of East, West, and Middle Forks to Ruby Reservoir | Phosphorus, Total | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|--|------------------------------|------|---------------|
| Missouri Headwaters | Ruby | 10020003 | MT41C002_010 | WISCONSIN CREEK, headwaters to mouth (Ruby River) | Arsenic | 2002 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_010 | WISCONSIN CREEK, headwaters to mouth (Ruby River) | Copper | 2002 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_010 | WISCONSIN CREEK, headwaters to mouth (Ruby River) | Lead | 2002 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_010 | WISCONSIN CREEK, headwaters to mouth (Ruby River) | Mercury | 2002 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_020 | MILL CREEK, headwaters to mouth (Ruby River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_020 | MILL CREEK, headwaters to mouth (Ruby River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_040 | ALDER GULCH, headwaters to mouth (Ruby River) | Lead | 2000 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_040 | ALDER GULCH, headwaters to mouth (Ruby River) | Manganese | 2000 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_040 | ALDER GULCH, headwaters to mouth (Ruby River) | Mercury | 2000 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_040 | ALDER GULCH, headwaters to mouth (Ruby River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_050 | RAMSHORN CREEK, headwaters to mouth (Ruby River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_060 | CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35 | Copper | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_060 | CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35 | Lead | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_060 | CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35 | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_060 | CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35 | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_090 | CALIFORNIA CREEK, headwaters to mouth (Ruby River), T5S R4W S30 | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_100 | GARDEN CREEK, headwaters to mouth (Ruby Reservoir) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_100 | GARDEN CREEK, headwaters to mouth (Ruby Reservoir) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C002_110 | MORMON CREEK, headwaters to mouth (Upper end of Ruby River Reservoir) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_030 | COTTONWOOD CREEK, headwaters to mouth (Ruby River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_040 | EAST FORK RUBY RIVER, headwaters to mouth (Ruby River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_040 | EAST FORK RUBY RIVER, headwaters to mouth (Ruby River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_060 | SWEETWATER CREEK, headwaters to mouth (Ruby River) | Temperature | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_090 | MIDDLE FORK RUBY RIVER, Divide Creek to mouth (Ruby River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_090 | MIDDLE FORK RUBY RIVER, Divide Creek to mouth (Ruby River) | Phosphorus, Total | 2006 | L |

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| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|--|------------------------------|------|---------------|
| Missouri Headwaters | Ruby | 10020003 | MT41C003_110 | POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18 | Cadmium | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_110 | POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18 | Lead | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_110 | POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18 | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_110 | POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18 | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_120 | BASIN CREEK, headwaters to mouth (Ruby River), T11S R3W S20 | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_120 | BASIN CREEK, headwaters to mouth (Ruby River), T11S R3W S20 | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_130 | BURNT CREEK, headwaters to mouth (Ruby River), T10S R3W S21 | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_130 | BURNT CREEK, headwaters to mouth (Ruby River), T10S R3W S21 | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Ruby | 10020003 | MT41C003_140 | HAWKEYE CREEK, headwaters to mouth (Middle Fork Ruby River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D001_010 | BIG HOLE RIVER, Divide Creek to mouth (Jefferson River) | Cadmium | 2000 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D001_010 | BIG HOLE RIVER, Divide Creek to mouth (Jefferson River) | Copper | 2000 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D001_010 | BIG HOLE RIVER, Divide Creek to mouth (Jefferson River) | Lead | 2000 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D001_010 | BIG HOLE RIVER, Divide Creek to mouth (Jefferson River) | Zinc | 2000 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D002_020 | CAMP CREEK, headwaters to mouth (Big Hole River) | Arsenic | 2006 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D002_070 | SASSMAN GULCH, headwaters to the end of the stream reach in T4S R9W S9 | Arsenic | 1988 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D002_120 | WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1 | Lead | 1994 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D002_120 | WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1 | Mercury | 1994 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D002_120 | WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1 | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Lower Big Hole | 10020004 | MT41D002_120 | WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1 | Sediment | 1994 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D002_150 | CHARCOAL CREEK, headwaters to mouth (Big Hole River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D002_150 | CHARCOAL CREEK, headwaters to mouth (Big Hole River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D002_150 | CHARCOAL CREEK, headwaters to mouth (Big Hole River) | Sedimentation/Siltation | 2006 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_020 | JERRY CREEK, headwaters to mouth (Big Hole River) | Lead | 2000 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_070 | CALIFORNIA CREEK, headwaters to mouth (French Creek-Deep Creek) | Iron | 1992 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_080 | OREGON CREEK, headwaters to mouth (California Creek-French Creek-Deep Creek) | Lead | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|---------------------|----------|--------------|---|------------------------------|------|---------------|
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_120 | TWELVEMILE CREEK, headwaters to mouth (Deep Creek) | Sedimentation/Siltation | 1992 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_160 | FISHTRAP CREEK, confluence of West & Middle Forks to mouth (Big Hole River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_170 | PINTLAR CREEK, headwaters to mouth (Big Hole River) | Temperature | 2000 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D003_230 | GOLD CREEK, headwaters to mouth (Wise River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | North Fork Big Hole | 10020004 | MT41D004_020 | MUSSIGBROD CREEK, headwaters to mouth (North Fork Big Hole River) | Lead | 2000 | L |
| Missouri Headwaters | North Fork Big Hole | 10020004 | MT41D004_030 | JOHNSON CREEK, headwaters to mouth (North Fork Big Hole River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | North Fork Big Hole | 10020004 | MT41D004_040 | SCHULTZ CREEK, headwaters to mouth (Johnson Creek) | Sedimentation/Siltation | 1992 | L |
| Missouri Headwaters | North Fork Big Hole | 10020004 | MT41D004_060 | TIE CREEK, headwaters to mouth (North Fork Big Hole River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | North Fork Big Hole | 10020004 | MT41D004_090 | JOSEPH CREEK, headwaters to mouth (Trail Creek) | Copper | 2002 | L |
| Missouri Headwaters | North Fork Big Hole | 10020004 | MT41D004_090 | JOSEPH CREEK, headwaters to mouth (Trail Creek) | Lead | 2002 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_110 | SWAMP CREEK, headwaters to mouth (Big Hole River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_110 | SWAMP CREEK, headwaters to mouth (Big Hole River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_120 | ROCK CREEK, headwaters to mouth (Big Hole River) | Nitrogen, Total | 2002 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_120 | ROCK CREEK, headwaters to mouth (Big Hole River) | Phosphorus, Total | 2002 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_150 | GOVERNOR CREEK, headwaters to mouth (Warm Springs Creek) | Copper | 2000 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_160 | PINE CREEK, headwaters to mouth (Andrus Creek) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_170 | FOX CREEK, headwaters to mouth (Governor Creek) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_180 | WARM SPRINGS CREEK, headwaters to mouth (Big Hole River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_180 | WARM SPRINGS CREEK, headwaters to mouth (Big Hole River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_180 | WARM SPRINGS CREEK, headwaters to mouth (Big Hole River) | Sedimentation/Siltation | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_190 | STEEL CREEK, headwaters to mouth (Big Hole River) | Cadmium | 2000 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_190 | STEEL CREEK, headwaters to mouth (Big Hole River) | Copper | 2000 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_210 | McVEY CREEK, headwaters to mouth (Big Hole River) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Upper Big Hole | 10020004 | MT41D004_210 | McVEY CREEK, headwaters to mouth (Big Hole River) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Middle Big Hole | 10020004 | MT41D004_230 | SAWLOG CREEK, headwaters to mouth (Big Hole River) | Phosphorus, Total | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|--|------------------------------|------|---------------|
| Missouri Headwaters | Madison | 10020007 | MT41F001_010 | MADISON RIVER, Madison Dam to mouth (Missouri River) | Arsenic | 2016 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F001_010 | MADISON RIVER, Madison Dam to mouth (Missouri River) | Sedimentation/Siltation | 2000 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F001_010 | MADISON RIVER, Madison Dam to mouth (Missouri River) | Temperature | 1990 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F001_020 | MADISON RIVER, Quake Lake to Ennis Lake | Arsenic | 2016 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F001_030 | MADISON RIVER, Hebgen Dam to Quake Lake | Arsenic | 2016 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F002_010 | CHERRY CREEK, headwaters to mouth (Madison River) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F002_010 | CHERRY CREEK, headwaters to mouth (Madison River) | Temperature | 2018 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F002_020 | ELK CREEK, headwaters to mouth (Madison River) | Arsenic | 2016 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F002_020 | ELK CREEK, headwaters to mouth (Madison River) | Sedimentation/Siltation | 1992 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F002_020 | ELK CREEK, headwaters to mouth (Madison River) | Temperature | 2000 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F002_020 | ELK CREEK, headwaters to mouth (Madison River) | Turbidity | 2000 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F002_030 | HOT SPRINGS CREEK, headwaters to mouth (Madison River) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_010 | BLAINE SPRING CREEK, headwaters to mouth (Madison River, T7S R1W S6) | Arsenic | 2016 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F004_010 | BLAINE SPRING CREEK, headwaters to mouth (Madison River, T7S R1W S6) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F004_010 | BLAINE SPRING CREEK, headwaters to mouth (Madison River, T7S R1W S6) | Sedimentation/Siltation | 2006 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_020 | O'DELL SPRING CREEK, headwaters to mouth (Madison River) | Arsenic | 2000 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F004_021 | BEAR CREEK, headwaters to mouth (O'Dell Spring Creek) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_060 | NORTH MEADOW CREEK, headwaters to mouth (Ennis Lake) | Sedimentation/Siltation | 1994 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_070 | SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_080 | RUBY CREEK, headwaters to mouth (Madison River) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_100 | WEST FORK MADISON RIVER, headwaters to mouth (Madison River) | Temperature | 2000 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F004_130 | MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15 | Arsenic | 2000 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F004_130 | MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15 | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_130 | MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15 | Temperature | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F004_140 | ANTELOPE CREEK, headwaters to mouth (Cliff Lake) | Sedimentation/Siltation | 2006 | H |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|---|------------------------------|------|---------------|
| Missouri Headwaters | Madison | 10020007 | MT41F004_150 | BUFORD CREEK, headwaters to confluence with West Fork Madison River | Arsenic | 2006 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F004_160 | WIGWAM CREEK, headwaters to mouth (Madison River) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F005_030 | ENNIS LAKE | Arsenic | 2016 | L |
| Missouri Headwaters | Madison | 10020007 | MT41F006_020 | RED CANYON CREEK, headwaters to mouth (Hebgen Lake) | Sedimentation/Siltation | 1990 | H |
| Missouri Headwaters | Madison | 10020007 | MT41F006_030 | WATKINS CREEK, headwaters to mouth (Hebgen Lake) | Sedimentation/Siltation | 2016 | H |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G001_011 | JEFFERSON RIVER, headwaters to confluence of Jefferson Slough | Sedimentation/Siltation | 1988 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G001_012 | JEFFERSON RIVER, confluence of Jefferson Slough to mouth (Missouri River) | Sedimentation/Siltation | 1988 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G001_012 | JEFFERSON RIVER, confluence of Jefferson Slough to mouth (Missouri River) | Temperature | 2000 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_010 | BIG PIPESTONE CREEK, headwaters to mouth (Jefferson Slough), T1N R4W S11 | Nitrogen, Total | 1990 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_010 | BIG PIPESTONE CREEK, headwaters to mouth (Jefferson Slough), T1N R4W S11 | Phosphorus, Total | 1990 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_010 | BIG PIPESTONE CREEK, headwaters to mouth (Jefferson Slough), T1N R4W S11 | Temperature | 2000 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_020 | HALFWAY CREEK, headwaters to mouth (Big Pipestone Creek-Jefferson River) | Sedimentation/Siltation | 1992 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_040 | LITTLE PIPESTONE CREEK, headwaters to mouth (Big Pipestone Creek) | Nitrogen, Total | 2006 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_040 | LITTLE PIPESTONE CREEK, headwaters to mouth (Big Pipestone Creek) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_050 | NORTH WILLOW CREEK, headwaters to mouth (Willow Creek) | Lead | 1992 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_050 | NORTH WILLOW CREEK, headwaters to mouth (Willow Creek) | Mercury | 1992 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_060 | SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River) | Arsenic | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_060 | SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River) | Copper | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_060 | SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River) | Lead | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_060 | SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River) | Mercury | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_060 | SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River) | Phosphorus, Total | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_080 | WILLOW CREEK, North and South Fork confluence to mouth (Jefferson River) | Temperature | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_080 | WILLOW CREEK, North and South Fork confluence to mouth (Jefferson River) | Zinc | 2000 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_090 | NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir) | Arsenic | 2006 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_090 | NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir) | Nitrogen, Total | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|---------------------|--------------------|----------|--------------|---|--|------|---------------|
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_090 | NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_090 | NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir) | Sedimentation/Siltation | 2006 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_090 | NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir) | Temperature | 2006 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_130 | SOUTH WILLOW CREEK, headwaters to mouth (Willow Creek) | Sedimentation/Siltation | 1992 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_130 | SOUTH WILLOW CREEK, headwaters to mouth (Willow Creek) | Zinc | 1992 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_141 | WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough) | Ammonia, Un-ionized | 2006 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_141 | WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1994 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_141 | WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough) | Nitrogen, Total | 1994 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_141 | WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough) | Phosphorus, Total | 1994 | L |
| Missouri Headwaters | Lower Jefferson | 10020005 | MT41G002_150 | CHARCOAL CREEK, headwaters to mouth (Pony Creek) | Sedimentation/Siltation | 1994 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_160 | FITZ CREEK, headwaters to mouth (Whitetail Deer Creek) | Phosphorus, Total | 2006 | L |
| Missouri Headwaters | Upper Jefferson | 10020005 | MT41G002_160 | FITZ CREEK, headwaters to mouth (Whitetail Deer Creek) | Sedimentation/Siltation | 1996 | L |
| Missouri Headwaters | Upper Gallatin | 10020008 | MT41H005_010 | STORM CASTLE CREEK, headwaters to the mouth (Gallatin River), T4S R4E S33 | Phosphorus, Total | 2000 | L |
| Missouri Headwaters | Upper Gallatin | 10020008 | MT41H005_020 | TAYLOR FORK, Lee Metcalf Wilderness boundary to mouth (Gallatin River) | Sedimentation/Siltation | 2000 | L |
| Missouri Headwaters | Upper Gallatin | 10020008 | MT41H005_030 | CACHE CREEK, headwaters to mouth (Taylor Fork) | Sedimentation/Siltation | 1988 | L |
| Missouri Headwaters | Upper Gallatin | 10020008 | MT41H005_040 | WEST FORK GALLATIN RIVER, confluence Middle and North Forks to mouth (Gallatin River) | Phosphorus, Total | 2000 | L |
| Missouri Headwaters | Upper Gallatin | 10020008 | MT41H005_060 | SOUTH FORK WEST FORK GALLATIN RIVER, headwaters to mouth (West Fork Gallatin River) | Phosphorus, Total | 2000 | L |
| Missouri-Poplar | Redwater | 10060002 | MT40P002_010 | EAST REDWATER CREEK, headwaters to mouth (Redwater River) | Sedimentation/Siltation | 1992 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q001_011 | POPLAR RIVER, Confluence of East & Middle Forks to Fort Peck Reservation boundary, T33N R48E S12 | Escherichia coli (E. Coli) | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q001_011 | POPLAR RIVER, Confluence of East & Middle Forks to Fort Peck Reservation boundary, T33N R48E S12 | Sedimentation/Siltation | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q001_011 | POPLAR RIVER, Confluence of East & Middle Forks to Fort Peck Reservation boundary, T33N R48E S12 | Temperature | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q001_012 | MIDDLE FORK POPLAR RIVER, headwater (confluence of Lost Child & Goose Creeks) to the mouth (Poplar River) | Escherichia coli (E. Coli) | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q001_012 | MIDDLE FORK POPLAR RIVER, headwater (confluence of Lost Child & Goose Creeks) to the mouth (Poplar River) | Sedimentation/Siltation | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q001_012 | MIDDLE FORK POPLAR RIVER, headwater (confluence of Lost Child & Goose Creeks) to the mouth (Poplar River) | Temperature | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_010 | BUTTE CREEK, headwaters to mouth (Poplar River) | Iron | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_010 | BUTTE CREEK, headwaters to mouth (Poplar River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-----------------|--------------------|----------|--------------|---|------------------------------|------|---------------|
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_010 | BUTTE CREEK, headwaters to mouth (Poplar River) | Nitrogen, Total | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_010 | BUTTE CREEK, headwaters to mouth (Poplar River) | Phosphorus, Total | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_010 | BUTTE CREEK, headwaters to mouth (Poplar River) | Sodium | 1988 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_010 | BUTTE CREEK, headwaters to mouth (Poplar River) | Specific Conductivity | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060003 | MT40Q002_020 | EAST FORK POPLAR RIVER, Canada border to mouth (Poplar River) | Iron | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_010 | BIG MUDDY CREEK, north corner of Fort Peck Reservation boundary to mouth (Missouri River) | Nitrogen, Total | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_010 | BIG MUDDY CREEK, north corner of Fort Peck Reservation boundary to mouth (Missouri River) | Phosphorus, Total | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_010 | BIG MUDDY CREEK, north corner of Fort Peck Reservation boundary to mouth (Missouri River) | Sedimentation/Siltation | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Copper | 2002 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Lead | 2002 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Mercury | 2002 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Nitrogen, Total | 1996 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Organic Enrichment | 2000 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Phosphorus, Total | 1996 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R001_020 | BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation | Zinc | 2002 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R003_010 | MEDICINE LAKE | Cadmium | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R003_010 | MEDICINE LAKE | Lead | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060006 | MT40R003_010 | MEDICINE LAKE | Mercury | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060001 | MT40S001_011 | MISSOURI RIVER, Fort Peck Dam to Milk River | Temperature | 2002 | L |
| Missouri-Poplar | Lower Missouri | 10060001 | MT40S001_012 | MISSOURI RIVER, Milk River to Poplar River | Temperature | 2002 | L |
| Missouri-Poplar | Redwater | 10060001 | MT40S002_030 | SAND CREEK, confluence of East and West Forks to mouth (Missouri River) | Sedimentation/Siltation | 1990 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S003_010 | MISSOURI RIVER, Poplar River to North Dakota border | Temperature | 2000 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S004_010 | CHARLIE CREEK, East and Middle Charlie Creek to mouth (Missouri River) | Iron | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S004_010 | CHARLIE CREEK, East and Middle Charlie Creek to mouth (Missouri River) | Nitrogen, Total | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S004_010 | CHARLIE CREEK, East and Middle Charlie Creek to mouth (Missouri River) | Specific Conductivity | 1988 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S004_020 | HARDSCRABBLE CREEK, headwaters to mouth (Missouri River) | Nitrogen, Total | 2006 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S004_020 | HARDSCRABBLE CREEK, headwaters to mouth (Missouri River) | Specific Conductivity | 1992 | L |
| Missouri-Poplar | Lower Missouri | 10060005 | MT40S004_020 | HARDSCRABBLE CREEK, headwaters to mouth (Missouri River) | Total Dissolved Solids (TDS) | 1992 | L |
| Musselshell | Upper - Middle | 10040201 | MT40A001_010 | MUSSEL SHELL RIVER, North & South Fork confluence to | Escherichia coli (E. Coli) | 2018 | H |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------|----------------------------|----------|--------------|---|--|------|---------------|
| | Musselshell | | | Deadmans Basin Diversion Canal | | | |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A001_010 | MUSSELHELL RIVER, North & South Fork confluence to Deadmans Basin Diversion Canal | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A001_020 | MUSSELHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A001_020 | MUSSELHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A001_020 | MUSSELHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup | Lead | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A001_020 | MUSSELHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup | Sediment | 1998 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_012 | NORTH FORK MUSSELHELL RIVER, Bair Reservoir to confluence with South Fork Musselshell River | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_012 | NORTH FORK MUSSELHELL RIVER, Bair Reservoir to confluence with South Fork Musselshell River | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_012 | NORTH FORK MUSSELHELL RIVER, Bair Reservoir to confluence with South Fork Musselshell River | Phosphorus, Total | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_030 | TRAIL CREEK, headwaters to mouth (North Fork Musselshell River) | Phosphorus, Total | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_030 | TRAIL CREEK, headwaters to mouth (North Fork Musselshell River) | Sediment | 2006 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_040 | MILL CREEK, headwaters to mouth (North Fork Musselshell River) | Sediment | 1992 | L |
| Musselshell | Careless Creek | 10040201 | MT40A002_050 | CARELESS CREEK, confluence with Swimming Woman Creek to mouth (Musselshell River) | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_070 | FISH CREEK, headwaters to mouth (Musselshell River) | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_070 | FISH CREEK, headwaters to mouth (Musselshell River) | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_070 | FISH CREEK, headwaters to mouth (Musselshell River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_080 | PAINTED ROBE CREEK, headwaters to mouth (Musselshell River) | Nitrogen, Total | 1994 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_080 | PAINTED ROBE CREEK, headwaters to mouth (Musselshell River) | Salinity | 1994 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_080 | PAINTED ROBE CREEK, headwaters to mouth (Musselshell River) | Sulfate | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_090 | HALF BREED CREEK, headwaters to mouth (Musselshell River) | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_090 | HALF BREED CREEK, headwaters to mouth (Musselshell River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1992 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_110 | MILLER CREEK, confluence of East and West Forks Miller Creek to mouth (Little Elk Creek) | Sediment | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_120 | AMERICAN FORK, confluence of Middle and North Forks American Fork to mouth (Musselshell River) | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_130 | BIG COULEE CREEK, confluence of North and South Forks Big Coulee Creek to mouth (Musselshell River) | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_130 | BIG COULEE CREEK, confluence of North and South Forks Big Coulee Creek to mouth (Musselshell River) | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_130 | BIG COULEE CREEK, confluence of North and South Forks Big Coulee Creek to mouth (Musselshell River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2018 | H |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|--------------|----------------------------|----------|--------------|---|--|------|---------------|
| | Musselshell | | | Coulee Creek to mouth (Musselshell River) | | | |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_130 | BIG COULEE CREEK, confluence of North and South Forks Big Coulee Creek to mouth (Musselshell River) | Nitrogen, Total | 2018 | H |
| Musselshell | Upper - Middle Musselshell | 10040201 | MT40A002_130 | BIG COULEE CREEK, confluence of North and South Forks Big Coulee Creek to mouth (Musselshell River) | Selenium | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040203 | MT40B001_021 | FLATWILLOW CREEK, headwaters to Highway 87 bridge | Iron | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040203 | MT40B001_021 | FLATWILLOW CREEK, headwaters to Highway 87 bridge | Sediment | 2000 | L |
| Musselshell | Flatwillow - Box Elder | 10040203 | MT40B001_022 | FLATWILLOW CREEK, Highway 87 bridge to mouth (Musselshell River) | Iron | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040203 | MT40B001_022 | FLATWILLOW CREEK, Highway 87 bridge to mouth (Musselshell River) | Selenium | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040203 | MT40B001_040 | NORTH FORK FLATWILLOW CREEK, headwaters to confluence with South Fork | Sediment | 2002 | L |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_001 | BOX ELDER CREEK, headwaters to mouth | Iron | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_010 | McDONALD CREEK, North and South Forks to mouth (Box Elder Creek) | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_010 | McDONALD CREEK, North and South Forks to mouth (Box Elder Creek) | Iron | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_010 | McDONALD CREEK, North and South Forks to mouth (Box Elder Creek) | Salinity | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_021 | FORDS CREEK, East Fork Fords Creek to mouth (Box Elder Creek) | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_021 | FORDS CREEK, East Fork Fords Creek to mouth (Box Elder Creek) | Iron | 2018 | L |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_070 | SOUTH FORK McDONALD CREEK, headwaters to confluence with North Fork McDonald Creek | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Flatwillow - Box Elder | 10040204 | MT40B002_070 | SOUTH FORK McDONALD CREEK, headwaters to confluence with North Fork McDonald Creek | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C001_010 | MUSSELHELL RIVER, HUC boundary near Roundup to Flatwillow Creek | Iron | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C002_010 | NORTH WILLOW CREEK, headwaters to mouth (Musselshell River) | Iron | 2006 | L |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C002_010 | NORTH WILLOW CREEK, headwaters to mouth (Musselshell River) | Nitrogen, Total | 2006 | H |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C002_010 | NORTH WILLOW CREEK, headwaters to mouth (Musselshell River) | Phosphorus, Total | 2006 | H |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C002_010 | NORTH WILLOW CREEK, headwaters to mouth (Musselshell River) | Salinity | 2018 | L |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C002_010 | NORTH WILLOW CREEK, headwaters to mouth (Musselshell River) | Sedimentation/Siltation | 1994 | L |
| Musselshell | Upper - Middle Musselshell | 10040202 | MT40C002_010 | NORTH WILLOW CREEK, headwaters to mouth (Musselshell River) | Sulfate | 2006 | L |
| Musselshell | Lower Musselshell | 10040205 | MT40C003_010 | MUSSELHELL RIVER, Flatwillow Creek to Fort Peck Reservoir | Escherichia coli (E. Coli) | 2018 | H |
| Musselshell | Lower Musselshell | 10040205 | MT40C003_010 | MUSSELHELL RIVER, Flatwillow Creek to Fort Peck Reservoir | Iron | 2018 | L |
| Pend Oreille | Lower Flathead | 17010212 | MT76L001_010 | FLATHEAD RIVER, Flathead Reservation boundary to mouth (Clark Fork River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2010 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|--------------|-----------------------|----------|--------------|---|----------------------------------|------|---------------|
| Pend Oreille | Lower Flathead | 17010212 | MT76L001_010 | FLATHEAD RIVER, Flathead Reservation boundary to mouth (Clark Fork River) | Nitrogen, Total | 2010 | L |
| Pend Oreille | Lower Flathead | 17010212 | MT76L001_010 | FLATHEAD RIVER, Flathead Reservation boundary to mouth (Clark Fork River) | Phosphorus, Total | 2010 | L |
| Pend Oreille | Lower Flathead | 17010212 | MT76L001_010 | FLATHEAD RIVER, Flathead Reservation boundary to mouth (Clark Fork River) | Sedimentation/Siltation | 1990 | L |
| Pend Oreille | Lower Flathead | 17010212 | MT76L001_010 | FLATHEAD RIVER, Flathead Reservation boundary to mouth (Clark Fork River) | Temperature | 1990 | L |
| Pend Oreille | Clark Fork River | 17010213 | MT76N001_010 | CLARK FORK RIVER, Flathead River to Thompson Falls Reservoir | Dissolved Gas Supersaturation | 2014 | L |
| Pend Oreille | Clark Fork River | 17010213 | MT76N001_020 | CLARK FORK RIVER, Noxon Dam to Noxon Bridge | Dissolved Gas Supersaturation | 2006 | L |
| Pend Oreille | Clark Fork River | 17010213 | MT76N001_020 | CLARK FORK RIVER, Noxon Dam to Noxon Bridge | Temperature | 2006 | L |
| Pend Oreille | Flathead - Stillwater | 17010208 | MT76O002_040 | SPRING CREEK, headwaters to mouth (Ashley Creek) | Arsenic | 2006 | L |
| Pend Oreille | Flathead Lake | 17010208 | MT76O003_010 | FLATHEAD LAKE | Mercury | 2000 | L |
| Pend Oreille | Flathead Lake | 17010208 | MT76O003_010 | FLATHEAD LAKE | Polychlorinated Biphenyls (PCBs) | 2000 | L |
| Pend Oreille | Flathead - Stillwater | 17010210 | MT76P003_010 | WHITEFISH RIVER, Whitefish Lake to mouth (Stillwater River) | Oil and Grease | 2000 | L |
| Pend Oreille | Flathead - Stillwater | 17010210 | MT76P003_010 | WHITEFISH RIVER, Whitefish Lake to mouth (Stillwater River) | Polychlorinated Biphenyls (PCBs) | 2000 | L |
| Pend Oreille | Flathead - Stillwater | 17010210 | MT76P004_010 | WHITEFISH LAKE | Mercury | 2000 | L |
| Pend Oreille | Flathead - Stillwater | 17010210 | MT76P004_010 | WHITEFISH LAKE | Polychlorinated Biphenyls (PCBs) | 2000 | L |
| Powder | Powder | 10090208 | MT42I001_010 | LITTLE POWDER RIVER, Wyoming border to mouth (Powder River) | Salinity | 1996 | L |
| Powder | Powder | 10090207 | MT42J001_010 | POWDER RIVER, Wyoming border to Little Powder River | Salinity | 2008 | L |
| Powder | Powder | 10090209 | MT42J003_011 | POWDER RIVER, Little Powder River to Mizpah Creek | Salinity | 1996 | L |
| Powder | Powder | 10090209 | MT42J003_012 | POWDER RIVER, Mizpah Creek to mouth (Yellowstone River) | Salinity | 1996 | L |
| Powder | Powder | 10090209 | MT42J004_010 | STUMP CREEK, headwaters to mouth (Powder River) | Salinity | 2008 | L |
| Powder | Powder | 10090210 | MT42J005_011 | MIZPAH CREEK, headwaters to Corral Creek | Salinity | 2008 | L |
| Powder | Powder | 10090210 | MT42J005_012 | MIZPAH CREEK, Corral Creek to the mouth (Powder River) | Salinity | 2010 | L |
| Tongue | Tongue | 10090101 | MT42B001_010 | TONGUE RIVER, Wyoming border to Tongue River Reservoir | Iron | 2008 | L |
| Tongue | Tongue | 10090101 | MT42B002_031 | HANGING WOMAN CREEK, Stroud Creek to mouth (Tongue River) | Iron | 1996 | L |
| Tongue | Tongue | 10090101 | MT42B002_031 | HANGING WOMAN CREEK, Stroud Creek to mouth (Tongue River) | Salinity | 2008 | L |
| Tongue | Tongue | 10090101 | MT42B002_031 | HANGING WOMAN CREEK, Stroud Creek to mouth (Tongue River) | Sedimentation/Siltation | 2000 | L |
| Tongue | Tongue | 10090101 | MT42B002_032 | HANGING WOMAN CREEK, Wyoming border to Stroud Creek | Salinity | 1996 | L |
| Tongue | Tongue | 10090101 | MT42B003_010 | TONGUE RIVER RESERVOIR | Dissolved Oxygen | 2008 | L |
| Tongue | Tongue | 10090101 | MT42B003_010 | TONGUE RIVER RESERVOIR | Sediment | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Cadmium | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Copper | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Iron | 2008 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|----------------|--------------------|----------|--------------|---|--|------|---------------|
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Lead | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Nickel | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Salinity | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Sediment | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_011 | TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River) | Zinc | 2008 | L |
| Tongue | Tongue | 10090102 | MT42C001_013 | TONGUE RIVER, Hanging Woman Creek to Beaver Creek | Iron | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C001_013 | TONGUE RIVER, Hanging Woman Creek to Beaver Creek | Sediment | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C001_014 | TONGUE RIVER, Beaver Creek to Twelve Mile Dam, T6N R48E S29 | Iron | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C001_014 | TONGUE RIVER, Beaver Creek to Twelve Mile Dam, T6N R48E S29 | Sediment | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C001_014 | TONGUE RIVER, Beaver Creek to Twelve Mile Dam, T6N R48E S29 | Specific Conductivity | 2020 | M |
| Tongue | Tongue | 10090102 | MT42C002_020 | OTTER CREEK, headwaters to mouth (Tongue River) | Iron | 1996 | M |
| Tongue | Tongue | 10090102 | MT42C002_020 | OTTER CREEK, headwaters to mouth (Tongue River) | Salinity | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C002_061 | PUMPKIN CREEK, headwaters to Little Pumpkin Creek | Salinity | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C002_061 | PUMPKIN CREEK, headwaters to Little Pumpkin Creek | Temperature | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C002_062 | PUMPKIN CREEK, Little Pumpkin Creek to the mouth (Tongue River) | Salinity | 1996 | L |
| Tongue | Tongue | 10090102 | MT42C002_062 | PUMPKIN CREEK, Little Pumpkin Creek to the mouth (Tongue River) | Temperature | 1996 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I001_011 | MISSOURI RIVER, headwaters to Toston Dam | Arsenic | 2006 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I001_011 | MISSOURI RIVER, headwaters to Toston Dam | Nitrogen, Total | 1988 | M |
| Upper Missouri | Missouri River | 10030101 | MT41I001_011 | MISSOURI RIVER, headwaters to Toston Dam | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I001_012 | MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir | Cadmium | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I001_012 | MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir | Copper | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I001_012 | MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir | Lead | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I001_012 | MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_020 | BATTLE CREEK, headwaters to mouth (Sixteenmile Creek) | Phosphorus, Total | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_020 | BATTLE CREEK, headwaters to mouth (Sixteenmile Creek) | Sedimentation/Siltation | 1990 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_020 | BATTLE CREEK, headwaters to mouth (Sixteenmile Creek) | Temperature | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Cadmium | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Chromium, Total | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Lead | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Phosphorus, Total | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Silver | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|----------------|--------------------|----------|--------------|---|--|------|---------------|
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_030 | BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Zinc | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_041 | CONFEDERATE GULCH, headwaters to Hunter Gulch | Cadmium | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_041 | CONFEDERATE GULCH, headwaters to Hunter Gulch | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_042 | CONFEDERATE GULCH, Hunter Gulch to mouth (Canyon Ferry Reservoir) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_042 | CONFEDERATE GULCH, Hunter Gulch to mouth (Canyon Ferry Reservoir) | Phosphorus, Total | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_050 | CROW CREEK, National Forest boundary to mouth (Missouri River) | Nitrogen, Total | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_050 | CROW CREEK, National Forest boundary to mouth (Missouri River) | Phosphorus, Total | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_050 | CROW CREEK, National Forest boundary to mouth (Missouri River) | Sedimentation/Siltation | 1996 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_060 | CROW CREEK, Crow Creek Falls to National Forest boundary | Copper | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_060 | CROW CREEK, Crow Creek Falls to National Forest boundary | Lead | 2000 | L |
| Upper Missouri | Deep Creek | 10030101 | MT41I002_070 | DEEP CREEK, National Forest boundary to mouth (Missouri River) | Temperature | 2016 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_080 | DRY CREEK, headwaters to mouth (Missouri River) | Phosphorus, Total | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_080 | DRY CREEK, headwaters to mouth (Missouri River) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_080 | DRY CREEK, headwaters to mouth (Missouri River) | Temperature | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_090 | HELLGATE GULCH, headwaters to mouth (Canyon Ferry Reservoir) | Mercury | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_100 | INDIAN CREEK, headwaters to mouth (Missouri River) | Arsenic | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_100 | INDIAN CREEK, headwaters to mouth (Missouri River) | Cadmium | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_100 | INDIAN CREEK, headwaters to mouth (Missouri River) | Lead | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_100 | INDIAN CREEK, headwaters to mouth (Missouri River) | Mercury | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_110 | MAGPIE CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_110 | MAGPIE CREEK, headwaters to mouth (Canyon Ferry Reservoir) | Sedimentation/Siltation | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_120 | SIXTEENMILE CREEK, Lost Creek to mouth (Missouri River) | Nitrogen, Total | 1988 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_120 | SIXTEENMILE CREEK, Lost Creek to mouth (Missouri River) | Phosphorus, Total | 1988 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_120 | SIXTEENMILE CREEK, Lost Creek to mouth (Missouri River) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_130 | WHITE GULCH, headwaters to mouth (Canyon Ferry Reservoir) | Sedimentation/Siltation | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_140 | WILSON CREEK, 3.3 miles upstream to mouth (Crow Creek) | Mercury | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_150 | CAVE GULCH, headwaters to mouth (Canyon Ferry Reservoir) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_150 | CAVE GULCH, headwaters to mouth (Canyon Ferry Reservoir) | Phosphorus, Total | 2006 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_150 | CAVE GULCH, headwaters to mouth (Canyon Ferry Reservoir) | Sedimentation/Siltation | 1992 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_170 | EAST FORK INDIAN CREEK, headwaters to mouth (Indian Creek) | Arsenic | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_170 | EAST FORK INDIAN CREEK, headwaters to mouth (Indian Creek) | Cadmium | 2000 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_170 | EAST FORK INDIAN CREEK, headwaters to mouth (Indian Creek) | Lead | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|----------------|--------------------|----------|--------------|---|---|------|---------------|
| Upper Missouri | Canyon Ferry | 10030101 | MT41I002_170 | EAST FORK INDIAN CREEK, headwaters to mouth (Indian Creek) | Mercury | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I003_010 | CANYON FERRY RESERVOIR | Ammonia, Un-ionized | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I003_010 | CANYON FERRY RESERVOIR | Arsenic | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I003_010 | CANYON FERRY RESERVOIR | Thallium | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I004_030 | MISSOURI RIVER, Holter Dam to Little Prickly Pear Creek | Nitrogen, Total | 1988 | M |
| Upper Missouri | Missouri River | 10030101 | MT41I004_030 | MISSOURI RIVER, Holter Dam to Little Prickly Pear Creek | Phosphorus, Total | 1988 | M |
| Upper Missouri | Missouri River | 10030101 | MT41I004_030 | MISSOURI RIVER, Holter Dam to Little Prickly Pear Creek | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_011 | BEAVER CREEK, headwaters to confluence of Bridge Creek | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_012 | BEAVER CREEK, Nelson to mouth (Missouri River below Hauser Dam) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Canyon Ferry | 10030101 | MT41I005_020 | TROUT CREEK, headwaters to mouth (Hauser Lake) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_040 | VIRGINIA CREEK, headwaters to mouth (Canyon Creek) | Lead | 1988 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_051 | LITTLE PRICKLY PEAR CREEK, North and South Forks to Clark Creek | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_051 | LITTLE PRICKLY PEAR CREEK, North and South Forks to Clark Creek | Temperature | 2000 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_052 | LITTLE PRICKLY PEAR CREEK, Clark Creek to mouth (Missouri River) | Temperature | 2000 | L |
| Upper Missouri | Holter | 10030101 | MT41I005_080 | WOODSIDING GULCH, headwaters to mouth (Little Prickly Pear Creek), T13N R4W S33 | Phosphorus, Total | 2006 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_020 | PRICKLY PEAR CREEK, Helena WWTP Discharge Ditch to Lake Helena | Ammonia, Un-ionized | 1990 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_020 | PRICKLY PEAR CREEK, Helena WWTP Discharge Ditch to Lake Helena | Temperature | 2000 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_030 | PRICKLY PEAR CREEK, Highway 433 (Wylie Dr.) Crossing to Helena WWTP Discharge | Ammonia, Un-ionized | 2006 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_030 | PRICKLY PEAR CREEK, Highway 433 (Wylie Dr.) Crossing to Helena WWTP Discharge | Temperature | 2000 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_090 | CORBIN CREEK, headwaters to mouth (Spring Creek) | Temperature | 2000 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_141 | TENMILE CREEK, headwaters to confluence of Spring Creek | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_150 | SILVER CREEK, headwaters to T11N R4W S30 / S31 to Lake Helena | DDE (Dichlorodiphenyldichloroethylene) | 1992 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_180 | NORTH FORK WARM SPRINGS CREEK, headwaters to mouth (Warm Springs Creek) | Organic Enrichment | 2002 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_210 | JENNIES FORK, headwaters to mouth (Silver Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Missouri | Lake Helena | 10030101 | MT41I006_210 | JENNIES FORK, headwaters to mouth (Silver Creek) | Phosphorus, Total | 2006 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_020 | HOLTER LAKE | Mercury | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Arsenic | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | DDT (Dichlorodiphenyltrichloroethane) | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Dissolved Oxygen | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Endosulfan sulfate | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|----------------|--------------------|----------|--------------|--|--|------|---------------|
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Endrin aldehyde | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Mercury | 2000 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2010 | L |
| Upper Missouri | Missouri River | 10030101 | MT41I007_040 | HAUSER LAKE | Phosphorus, Total | 2010 | L |
| Upper Missouri | Smith | 10030103 | MT41J001_010 | SMITH RIVER, North and South Forks to Hound Creek | Escherichia coli (E. Coli) | 2000 | L |
| Upper Missouri | Smith | 10030103 | MT41J001_010 | SMITH RIVER, North and South Forks to Hound Creek | Phosphorus, Total | 2000 | M |
| Upper Missouri | Smith | 10030103 | MT41J001_020 | SMITH RIVER, Hound Creek to mouth (Missouri River) | Phosphorus, Total | 2000 | M |
| Upper Missouri | Smith | 10030103 | MT41J001_020 | SMITH RIVER, Hound Creek to mouth (Missouri River) | Temperature | 1988 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_011 | NORTH FORK SMITH RIVER, Lake Sutherlin to mouth (Smith River), T9N R6E S21 | Escherichia coli (E. Coli) | 2000 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_011 | NORTH FORK SMITH RIVER, Lake Sutherlin to mouth (Smith River), T9N R6E S21 | Nitrogen, Total | 2000 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_011 | NORTH FORK SMITH RIVER, Lake Sutherlin to mouth (Smith River), T9N R6E S21 | Phosphorus, Total | 2000 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_020 | HOUND CREEK, Spring Creek to mouth (Smith River) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_030 | SHEEP CREEK, headwaters to mouth (Smith River) | Aluminum | 2012 | H |
| Upper Missouri | Smith | 10030103 | MT41J002_040 | BEAVER CREEK, headwaters to mouth (Smith River) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_040 | BEAVER CREEK, headwaters to mouth (Smith River) | Phosphorus, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_040 | BEAVER CREEK, headwaters to mouth (Smith River) | Sedimentation/Siltation | 1990 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_050 | BENTON GULCH, headwaters to mouth (Smith River) | Escherichia coli (E. Coli) | 2000 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_060 | ELK CREEK, headwaters to mouth (Camas Creek) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_060 | ELK CREEK, headwaters to mouth (Camas Creek) | Phosphorus, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_060 | ELK CREEK, headwaters to mouth (Camas Creek) | Sedimentation/Siltation | 1990 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_060 | ELK CREEK, headwaters to mouth (Camas Creek) | Temperature | 1988 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_070 | THOMPSON GULCH, headwaters to mouth (Smith River) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_070 | THOMPSON GULCH, headwaters to mouth (Smith River) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_081 | NEWLAN CREEK, Newlan Reservoir to mouth (Smith River) | Escherichia coli (E. Coli) | 2010 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_081 | NEWLAN CREEK, Newlan Reservoir to mouth (Smith River) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_081 | NEWLAN CREEK, Newlan Reservoir to mouth (Smith River) | Temperature | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_082 | NEWLAN CREEK, headwaters to Newlan Reservoir | Cadmium | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_082 | NEWLAN CREEK, headwaters to Newlan Reservoir | Nitrogen, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_082 | NEWLAN CREEK, headwaters to Newlan Reservoir | Phosphorus, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_082 | NEWLAN CREEK, headwaters to Newlan Reservoir | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_100 | LITTLE CAMAS CREEK, headwaters to mouth (Camas Creek) | Nitrogen, Total | 2006 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_100 | LITTLE CAMAS CREEK, headwaters to mouth (Camas Creek) | Temperature | 1990 | L |
| Upper Missouri | Smith | 10030103 | MT41J002_110 | CAMAS CREEK, junction of Big and Little Camas Creeks to mouth | Escherichia coli (E. Coli) | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|----------------|--------------------|----------|--------------|--|----------------------------------|------|---------------|
| | | | | (Smith River) | | | |
| Upper Missouri | Smith | 10030103 | MT41J002_120 | MOOSE CREEK, headwaters to mouth (Sheep Creek) | Aluminum | 2016 | L |
| Upper Missouri | Sun | 10030104 | MT41K002_040 | HUBER COULEE, headwaters to mouth (Sun River Valley Ditch) | Escherichia coli (E. Coli) | 2012 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_011 | MISSOURI RIVER, Sun River to Rainbow Dam | Chromium, Total | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_011 | MISSOURI RIVER, Sun River to Rainbow Dam | Mercury | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_011 | MISSOURI RIVER, Sun River to Rainbow Dam | Polychlorinated Biphenyls (PCBs) | 2012 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_011 | MISSOURI RIVER, Sun River to Rainbow Dam | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_011 | MISSOURI RIVER, Sun River to Rainbow Dam | Selenium | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_011 | MISSOURI RIVER, Sun River to Rainbow Dam | Turbidity | 2000 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_013 | MISSOURI RIVER, Rainbow Dam to Morony Dam | Arsenic | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_013 | MISSOURI RIVER, Rainbow Dam to Morony Dam | Copper | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_013 | MISSOURI RIVER, Rainbow Dam to Morony Dam | Polychlorinated Biphenyls (PCBs) | 2012 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_013 | MISSOURI RIVER, Rainbow Dam to Morony Dam | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_013 | MISSOURI RIVER, Rainbow Dam to Morony Dam | Temperature | 2000 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_013 | MISSOURI RIVER, Rainbow Dam to Morony Dam | Turbidity | 2000 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Aluminum | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Arsenic | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Cadmium | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Copper | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Iron | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Lead | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Nitrogen, Total | 1988 | M |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Phosphorus, Total | 1988 | M |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_014 | MISSOURI RIVER, Morony Dam to Marias River | Zinc | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_021 | MISSOURI RIVER, Little Prickly Pear Creek to Sheep Creek | Arsenic | 1992 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_021 | MISSOURI RIVER, Little Prickly Pear Creek to Sheep Creek | Nitrogen, Total | 1988 | M |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_021 | MISSOURI RIVER, Little Prickly Pear Creek to Sheep Creek | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Missouri River | 10030102 | MT41Q001_022 | MISSOURI RIVER, Sheep Creek to Sun River | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q002_010 | LAKE CREEK, headwaters to mouth (Benton Lake) | Cadmium | 1992 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q002_010 | LAKE CREEK, headwaters to mouth (Benton Lake) | Salinity | 1992 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q002_010 | LAKE CREEK, headwaters to mouth (Benton Lake) | Sedimentation/Siltation | 1992 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q002_010 | LAKE CREEK, headwaters to mouth (Benton Lake) | Selenium | 1992 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q002_010 | LAKE CREEK, headwaters to mouth (Benton Lake) | Zinc | 1992 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|--------------------|----------|--------------|---|--|------|---------------|
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_020 | COTTONWOOD CREEK, 1 mile above Stockett to mouth (Sand Coulee Creek-Missouri River) | Arsenic | 2016 | L |
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_020 | COTTONWOOD CREEK, 1 mile above Stockett to mouth (Sand Coulee Creek-Missouri River) | Copper | 2016 | L |
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_020 | COTTONWOOD CREEK, 1 mile above Stockett to mouth (Sand Coulee Creek-Missouri River) | Lead | 2016 | L |
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_030 | NUMBER FIVE COULEE, headwaters to mouth (Cottonwood Creek) | Lead | 1988 | L |
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_040 | SAND COULEE CREEK, confluence with Cottonwood Creek to the mouth (Missouri River) | Lead | 1988 | L |
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_040 | SAND COULEE CREEK, confluence with Cottonwood Creek to the mouth (Missouri River) | Salinity | 2000 | L |
| Upper Missouri | Missouri Cascade | 10030102 | MT41Q002_040 | SAND COULEE CREEK, confluence with Cottonwood Creek to the mouth (Missouri River) | Zinc | 1988 | L |
| Upper Missouri | Missouri Choteau | 10030102 | MT41Q002_050 | BOX ELDER CREEK, Spring Creek to mouth (Missouri River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Missouri | Missouri Choteau | 10030102 | MT41Q002_050 | BOX ELDER CREEK, Spring Creek to mouth (Missouri River) | Sedimentation/Siltation | 1992 | L |
| Upper Missouri | Dearborn | 10030102 | MT41Q003_010 | DEARBORN RIVER, Falls Creek to mouth (Missouri River) | Temperature | 1990 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q005_020 | BENTON LAKE | Nitrogen, Total | 2000 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q005_020 | BENTON LAKE | Salinity | 2006 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q005_020 | BENTON LAKE | Selenium | 2000 | L |
| Upper Missouri | Benton Lake | 10030102 | MT41Q005_020 | BENTON LAKE | Sulfate | 2000 | L |
| Upper Missouri | Belt | 10030105 | MT41U001_011 | BELT CREEK, headwaters to Big Otter Creek | Salinity | 2006 | L |
| Upper Missouri | Belt | 10030105 | MT41U001_011 | BELT CREEK, headwaters to Big Otter Creek | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Belt | 10030105 | MT41U001_012 | BELT CREEK, Big Otter Creek to mouth (Missouri River) | Aluminum | 2016 | L |
| Upper Missouri | Belt | 10030105 | MT41U001_012 | BELT CREEK, Big Otter Creek to mouth (Missouri River) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_010 | CARPENTER CREEK, headwaters to mouth (Belt Creek) | Mercury | 1988 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_030 | DRY FORK BELT CREEK, headwaters to mouth (Belt Creek) | Sedimentation/Siltation | 2000 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_040 | LITTLE BELT CREEK, three miles upstream to mouth (Belt Creek) | Nitrogen, Total | 1988 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_040 | LITTLE BELT CREEK, three miles upstream to mouth (Belt Creek) | Phosphorus, Total | 1988 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_040 | LITTLE BELT CREEK, three miles upstream to mouth (Belt Creek) | Sedimentation/Siltation | 1988 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_050 | BIG OTTER CREEK, headwaters to mouth (Belt Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2000 | L |
| Upper Missouri | Belt | 10030105 | MT41U002_050 | BIG OTTER CREEK, headwaters to mouth (Belt Creek) | Sedimentation/Siltation | 1996 | L |
| Upper Yellowstone | Shields | 10070003 | MT43A002_020 | ANTELOPE CREEK, headwaters to mouth (Shields River) | Sediment | 1992 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_010 | YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek | Ammonia, Total | 1990 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_010 | YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek | Arsenic | 1992 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_010 | YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek | Copper | 1992 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_010 | YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek | Lead | 1992 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|---------------------------|----------|--------------|---|--|------|---------------|
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_010 | YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | M |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_010 | YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek | Sedimentation/Siltation | 1990 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_011 | YELLOWSTONE RIVER, Wyoming border to Yellowstone National Park Boundary | Ammonia, Un-ionized | 2006 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_011 | YELLOWSTONE RIVER, Wyoming border to Yellowstone National Park Boundary | Arsenic | 1992 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_011 | YELLOWSTONE RIVER, Wyoming border to Yellowstone National Park Boundary | Copper | 1992 | L |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_011 | YELLOWSTONE RIVER, Wyoming border to Yellowstone National Park Boundary | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1988 | M |
| Upper Yellowstone | Yellowstone River | 10070001 | MT43B001_011 | YELLOWSTONE RIVER, Wyoming border to Yellowstone National Park Boundary | Sedimentation/Siltation | 1988 | L |
| Upper Yellowstone | Paradise | 10070001 | MT43B002_021 | BEAR CREEK, 1/2 mile below Jardine Mine to mouth (Yellowstone River) | Temperature | 2002 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_012 | OTTER CREEK, headwaters to 2 mi downstream of Highway 191 bridge | Sedimentation/Siltation | 1996 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Arsenic | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Cadmium | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Copper | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Iron | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Lead | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Manganese | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Nickel | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_022 | BIG TIMBER CREEK, headwaters downstream to Swamp Creek | Selenium | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070002 | MT43B004_042 | UPPER DEER CREEK, headwaters to Cartwright Gulch | Sediment | 1996 | L |
| Upper Yellowstone | Paradise | 10070002 | MT43B004_051 | BILLMAN CREEK, 1.3 miles upstream to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Paradise | 10070002 | MT43B004_051 | BILLMAN CREEK, 1.3 miles upstream to mouth (Yellowstone River) | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Paradise | 10070002 | MT43B004_052 | BILLMAN CREEK, headwaters to 1.3 miles above mouth (Yellowstone River) | Combined Biota/Habitat Bioassessments | 2006 | L |
| Upper Yellowstone | Paradise | 10070002 | MT43B004_052 | BILLMAN CREEK, headwaters to 1.3 miles above mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Paradise | 10070002 | MT43B004_052 | BILLMAN CREEK, headwaters to 1.3 miles above mouth (Yellowstone River) | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Paradise | 10070002 | MT43B004_061 | TOM MINER CREEK, Tepee Creek to mouth (Yellowstone River) | Temperature | 2002 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|-----------------------|----------|--------------|---|--|------|---------------|
| Upper Yellowstone | Paradise | 10070002 | MT43B004_102 | SIX MILE CREEK, Absaroka-Beartooth Wilderness boundary to National Forest boundary | Sedimentation/Siltation | 2000 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_131 | BOULDER RIVER, Clayton Ditch to mouth (Yellowstone River) | Silver | 2004 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_132 | BOULDER RIVER, Natural Bridge and Falls (T3S R12E S26) to Clayton Ditch (T1N R14E S34) | Chromium, Total | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_132 | BOULDER RIVER, Natural Bridge and Falls (T3S R12E S26) to Clayton Ditch (T1N R14E S34) | Nickel | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_132 | BOULDER RIVER, Natural Bridge and Falls (T3S R12E S26) to Clayton Ditch (T1N R14E S34) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_132 | BOULDER RIVER, Natural Bridge and Falls (T3S R12E S26) to Clayton Ditch (T1N R14E S34) | Nitrogen, Total | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_133 | BOULDER RIVER, confluence of the East Fork Boulder River to Natural bridge and Falls (T35 R12E S26) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_133 | BOULDER RIVER, confluence of the East Fork Boulder River to Natural bridge and Falls (T35 R12E S26) | Nitrogen, Total | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_133 | BOULDER RIVER, confluence of the East Fork Boulder River to Natural bridge and Falls (T35 R12E S26) | Phosphorus, Total | 2006 | L |
| Upper Yellowstone | Boulder - Big Timber | 10070002 | MT43B004_141 | EAST BOULDER RIVER, Elk Creek to mouth (Boulder River) | Sedimentation/Siltation | 2000 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Cadmium | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Chromium, Total | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Copper | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Cyanide | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Mercury | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Nickel | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C001_020 | STILLWATER RIVER, Absaroka Beartooth Wilderness Boundary to the mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_010 | LOGGEPOLE CREEK, headwaters to mouth (Castle Creek) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_030 | CASTLE CREEK, headwaters to the mouth (Limestone Creek), T4S R15E S29 | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_041 | GROVE CREEK, confluence of South Fork Grove Creek, T4S R18E S13 to the mouth (Stillwater River), T3S R18E S34 | Phosphorus, Total | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_041 | GROVE CREEK, confluence of South Fork Grove Creek, T4S R18E S13 to the mouth (Stillwater River), T3S R18E S34 | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_050 | FISHTAIL CREEK, headwaters to mouth (West Rosebud Creek) | Iron | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_050 | FISHTAIL CREEK, headwaters to mouth (West Rosebud Creek) | Lead | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_070 | JOE HILL CREEK, headwaters to mouth (Stillwater River) | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_081 | BUTCHER CREEK, highway 78 to mouth (Rosebud Creek) | Sediment | 1996 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|-------------------------|----------|--------------|---|--|------|---------------|
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_082 | BUTCHER CREEK, headwaters to highway 78 | Phosphorus, Total | 1996 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_082 | BUTCHER CREEK, headwaters to highway 78 | Sedimentation/Siltation | 1996 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_090 | WEST ROSEBUD CREEK, Absaroka-Beartooth Wilderness boundary to mouth (Rosebud Creek) | Benthic Macroinvertebrates | 2006 | L |
| Upper Yellowstone | Stillwater - Columbus | 10070005 | MT43C002_100 | ROSEBUD CREEK, East and West Branches to mouth (Stillwater River) | Benthic Macroinvertebrates | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Ammonia, Total | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Copper | 1992 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Iron | 1992 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Lead | 1992 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Mercury | 1992 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Nitrogen, Total | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Phosphorus, Total | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Sediment | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D001_011 | CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River) | Temperature | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_010 | ELBOW CREEK, headwaters to mouth (Clarks Fork) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_010 | ELBOW CREEK, headwaters to mouth (Clarks Fork) | Nitrogen, Total | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_010 | ELBOW CREEK, headwaters to mouth (Clarks Fork) | Sedimentation/Siltation | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_020 | BEAR CREEK, headwaters to mouth (Clarks Fork) | Iron | 1988 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_020 | BEAR CREEK, headwaters to mouth (Clarks Fork) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_020 | BEAR CREEK, headwaters to mouth (Clarks Fork) | Phosphorus, Total | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_020 | BEAR CREEK, headwaters to mouth (Clarks Fork) | Sedimentation/Siltation | 1988 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_031 | BLUEWATER CREEK, unnamed tributary at T6N R24E S7 NWNE to mouth (Clarks Fork Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_031 | BLUEWATER CREEK, unnamed tributary at T6N R24E S7 NWNE to mouth (Clarks Fork Yellowstone River) | Phosphorus, Total | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_031 | BLUEWATER CREEK, unnamed tributary at T6N R24E S7 NWNE to mouth (Clarks Fork Yellowstone River) | Sedimentation/Siltation | 1988 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_060 | RED LODGE CREEK, Cooney Reservoir to mouth (Rock Creek) | Organic Enrichment | 2000 | L |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|-----------------------------|----------|--------------|---|--|------|---------------|
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_070 | WILLOW CREEK, headwaters to mouth (Cooney Reservoir) | Sedimentation/Siltation | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_080 | WEST RED LODGE CREEK, Absaroka-Beartooth Wilderness boundary to mouth (Red Lodge Creek) | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Dissolved Oxygen | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Nitrogen, Total | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Phosphorus, Total | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems) | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Sediment | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Specific Conductivity | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Temperature | 1996 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Total Dissolved Solids (TDS) | 1990 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_100 | SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River) | Turbidity | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_140 | COTTONWOOD CREEK, headwaters to the mouth (Clarks Fork of Yellowstone), T3S R24E S24 | Dissolved Oxygen | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_140 | COTTONWOOD CREEK, headwaters to the mouth (Clarks Fork of Yellowstone), T3S R24E S24 | Sediment | 1992 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_180 | SOUTH FORK BRIDGER CREEK, Headwaters to mouth (Bridger Creek) | Arsenic | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_180 | SOUTH FORK BRIDGER CREEK, Headwaters to mouth (Bridger Creek) | Iron | 2006 | L |
| Upper Yellowstone | Clarks Fork Yellowstone | 10070006 | MT43D002_180 | SOUTH FORK BRIDGER CREEK, Headwaters to mouth (Bridger Creek) | Sedimentation/Siltation | 1994 | L |
| Upper Yellowstone | Yellowstone - Lower Bighorn | 10070008 | MT43E001_010 | PRYOR CREEK, Interstate 90 bridge to mouth (Yellowstone River) | Benthic Macroinvertebrates | 2006 | L |
| Upper Yellowstone | Yellowstone - Lower Bighorn | 10070008 | MT43E001_011 | PRYOR CREEK, Crow Reservation Boundary to Interstate 90 bridge | Sedimentation/Siltation | 1990 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43F001_010 | YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam | Arsenic | 2008 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43F001_010 | YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam | Benthic Macroinvertebrates | 2008 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43F001_010 | YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam | Dissolved Oxygen | 2008 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43F001_010 | YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam | Eutrophication | 2008 | M |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43F001_010 | YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam | Oil and Grease | 2012 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43F001_010 | YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam | Sediment | 2008 | L |
| Upper Yellowstone | Yellowstone River | 10070004 | MT43F001_011 | YELLOWSTONE RIVER, City of Laurel PWS to City of Billings PWS | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | M |

Appendix B: Waters in Need of TMDLs [303(d) List] and TMDL Priority

| Watershed | TMDL Planning Area | HUC No | ID305B | Waterbody Name and Location | Probable Cause of Impairment | CFL | TMDL Priority |
|-------------------|-----------------------------|----------|--------------|--|--|------|---------------|
| Upper Yellowstone | Yellowstone River | 10070004 | MT43F001_011 | YELLOWSTONE RIVER, City of Laurel PWS to City of Billings PWS | Oil and Grease | 2012 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070004 | MT43F002_010 | DUCK CREEK, headwaters to mouth (Yellowstone River) | Sedimentation/Siltation | 1996 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070004 | MT43F002_022 | CANYON CREEK, headwaters to highway 532 | Dissolved Oxygen | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070004 | MT43F002_022 | CANYON CREEK, headwaters to highway 532 | Sedimentation/Siltation | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070004 | MT43F002_040 | VALLEY CREEK, headwaters to mouth (Yellowstone River) | Benthic Macroinvertebrates | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070004 | MT43F002_040 | VALLEY CREEK, headwaters to mouth (Yellowstone River) | Dissolved Oxygen | 2006 | L |
| Upper Yellowstone | Yellowstone - Sweet Grass | 10070004 | MT43F002_040 | VALLEY CREEK, headwaters to mouth (Yellowstone River) | Sedimentation/Siltation | 1992 | L |
| Upper Yellowstone | Lake Basin - Spidel | 10070004 | MT43F003_010 | BIG LAKE | Salinity | 2000 | L |
| Upper Yellowstone | Lake Basin - Spidel | 10070004 | MT43F003_030 | HALFBREED LAKE | Salinity | 2002 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43Q001_011 | YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River | Ammonia, Un-ionized | 1996 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43Q001_011 | YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River | Oil and Grease | 2012 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43Q001_011 | YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River | Sedimentation/Siltation | 1988 | L |
| Upper Yellowstone | Yellowstone River | 10070007 | MT43Q001_011 | YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River | Total Dissolved Solids (TDS) | 1988 | L |
| Upper Yellowstone | Yellowstone - Lower Bighorn | 10070007 | MT43Q002_010 | FLY CREEK, Crow Indian Reservation boundary to mouth (Yellowstone River) | Dissolved Oxygen | 2006 | L |
| Upper Yellowstone | Yellowstone - Lower Bighorn | 10070007 | MT43Q002_010 | FLY CREEK, Crow Indian Reservation boundary to mouth (Yellowstone River) | Nitrate/Nitrite (Nitrite + Nitrate as N) | 2006 | L |
| Upper Yellowstone | Yellowstone - Lower Bighorn | 10070007 | MT43Q002_010 | FLY CREEK, Crow Indian Reservation boundary to mouth (Yellowstone River) | Nitrogen, Total | 2006 | L |
| Upper Yellowstone | Lake Basin - Spidel | 10070007 | MT43Q003_010 | SPIDEL WATERFOWL PRODUCTION AREA | Salinity | 2000 | L |
| Upper Yellowstone | Lake Basin - Spidel | 10070007 | MT43Q003_010 | SPIDEL WATERFOWL PRODUCTION AREA | Selenium | 2000 | L |