

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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Big Horn	Yellowstone - Lower Bighorn	10080015	MT43R001_010	BIGHORN RIVER, Crow Indian Res. Boundary to mouth (Yellowstone River)	Lead	1996	Scheduled	L
Big Horn		10080015	MT43R001_010	BIGHORN RIVER, Crow Indian Res. Boundary to mouth (Yellowstone River)	Mercury	1996	Scheduled	L
Big Horn	Yellowstone - Lower	10080015	MT43R002_010	TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River)	Iron	1990	Scheduled	L
Big Horn	Bighorn Yellowstone - Lower Bighorn	10080015	MT43R002_010	TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River)	Nitrogen (Total)	1990	Unassigned	L
Big Horn		10080015	MT43R002_010	TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River)	Phosphorus (Total)	1990	Scheduled	L
Big Horn	Yellowstone - Lower Bighorn	10080015	MT43R002_010	TULLOCK CREEK, Crow Indian Reservation Boundary to mouth (Bighorn River)	Sedimentation/Siltation	1990	Scheduled	L
Fort Peck Lake	Big and Little Dry	10040105	MT40D001_010	BIG DRY CREEK, Steves Fork to mouth (Fort	Ammonia (Un-ionized)	2000	Scheduled	L
Fort Peck Lake	Big and Little Dry	10040105	MT40D001_010	Peck Reservoir) BIG DRY CREEK, Steves Fork to mouth (Fort Peck Reservoir)	Nitrate/Nitrite (Nitrite + Nitrate as N)	1994	Unassigned	L
Fort Peck Lake	Big and Little Dry	10040105	MT40D001_010	BIG DRY CREEK, Steves Fork to mouth (Fort Peck Reservoir)	Nitrogen (Total)	1994	Unassigned	L
Fort Peck Lake	Big and Little Dry	10040105	MT40D001_010	BIG DRY CREÉK, Steves Fork to mouth (Fort	Phosphorus (Total)	1994	Scheduled	L
Fort Peck Lake	Missouri River	10040104	MT40E001_010	Peck Reservoir) MISSOURI RIVER, Bullwhacker Creek to Fort Peck Reservoir	Arsenic	1990	Scheduled	L
Fort Peck Lake	Missouri River	10040104	MT40E001_010	MISSOURI RIVER, Bullwhacker Creek to Fort Peck Reservoir	Copper	2000	Scheduled	L
Fort Peck Lake	Landusky	10040104	MT40E002_070	RUBY GULCH, headwaters to confluence of Alder Gulch, T25N R25E S21	Arsenic	2014	Unassigned	L
Fort Peck Lake	Landusky	10040104	MT40E002_090	ROCK CREEK, headwaters to mouth (Missouri River)	Escherichia coli	2000	Unassigned	L
Fort Peck Lake	Landusky	10040104	MT40E002_100	MILL GULCH, headwaters to mouth (Rock Creek)	Arsenic	2014	Unassigned	L
Fort Peck Lake	Landusky	10040104	MT40E002_100	MILL GULCH, headwaters to mouth (Rock Creek)	Cadmium	2014	Unassigned	L
Fort Peck Lake	Landusky	10040104	MT40E002_100	MILL GULCH, headwaters to mouth (Rock Creek)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2014	Unassigned	L
Fort Peck Lake	Landusky	10040104	MT40E002_100	MILL GULCH, headwaters to mouth (Rock Creek)	Zinc	2014	Unassigned	L
Fort Peck Lake	Landusky	10040104	MT40E002_110	SULLIVAN CREEK, headwaters to mouth (Rock Creek)	Nickel	2014	Unassigned	L
Fort Peck Lake	Redwater	10040104	MT40E003_020	NELSON CREEK, headwaters to mouth (Big Dry Creek arm of Fort Peck Res)	Cadmium	2006	Unassigned	L
Fort Peck Lake	Redwater	10040104	MT40E003_020	NELSON CREEK, headwaters to mouth (Big Dry Creek arm of Fort Peck Res)	Copper	2006	Unassigned	L
Fort Peck Lake	Missouri River	10040104	MT40E004_010	FORT PECK RESERVOIR	Lead	2000	Scheduled	L
Fort Peck Lake	Missouri River	10040104	MT40E004_010	FORT PECK RESERVOIR	Mercury	2000	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040102	MT41R001_010	COFFEE CREEK, headwaters to mouth (Arrow Creek)	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040102	MT41R001_010	COFFEE CREEK, headwaters to mouth (Arrow Creek)	Selenium	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040102	MT41R001_010	COFFEE CREEK, headwaters to mouth (Arrow Creek)	Total Dissolved Solids	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040102	MT41R001_020	ARROW CREEK, Surprise Creek to mouth (Missouri River)	Iron	2006	Scheduled	L
	La d'Arria de la Littada			(Milosouri Maor)				D 1 of 20



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

Watershed	TMDL Planning Area	HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Fort Peck Lake	Judith - Arrow	10040103	MT41S001_020	JUDITH RIVER, Ross Fork to Big Spring Creek	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S001_020	JUDITH RIVER, Ross Fork to Big Spring Creek	Sedimentation/Siltation	1988	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_010	DRY WOLF CREEK, headwaters to mouth (Wolf	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	Unassigned	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_010	Creek) DRY WOLF CREEK, headwaters to mouth (Wolf	Nitrogen (Total)	1990	Unassigned	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_010	Creek) DRY WOLF CREEK, headwaters to mouth (Wolf Creek)	Phosphorus (Total)	1990	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_010	DRY WOLF CREEK, headwaters to mouth (Wolf Creek)	Salinity	1988	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_020	WOLF CREEK, Dry Wolf Creek to mouth (Judith River)	Iron	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_020	WOLF CREEK, Dry Wolf Creek to mouth (Judith River)	Selenium	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_020	WOLF CREEK, Dry Wolf Creek to mouth (Judith River)	Total Dissolved Solids	1992	Scheduled	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	Unassigned	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_030	WARM SPRING CREEK, 5 miles upstream to mouth (Judith River)	Nitrogen (Total)	2000	Unassigned	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_030	WARM SPRING CREEK, 5 miles upstream to mouth (Judith River)	Phosphorus (Total)	2000	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_030	WARM SPRING CREEK, 5 miles upstream to mouth (Judith River)	Sedimentation/Siltation	1988	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_050	SAGE CREEK, headwaters to mouth (Judith River)	Iron	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_050	SAGE CREEK, headwaters to mouth (Judith River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_050	SAGE CREEK, headwaters to mouth (Judith River)	Nitrogen (Total)	2006	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_070	ROSS FORK JUDITH RIVER, headwaters to mouth (Judith River)	BOD, Biochemical oxygen demand	2006	Scheduled	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	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_070	ROSS FORK JUDITH RIVER, headwaters to mouth (Judith River)	Sedimentation/Siltation	1988	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_080	SOUTH FORK JUDITH RIVER, headwaters to mouth	Sedimentation/Siltation	1992	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_100	LAST CHANCE CREEK, headwaters to mouth (Moccasin Creek)	Cyanide	2004	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_100	LAST CHANCE CREEK, headwaters to mouth (Moccasin Creek)	Iron	2004	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_100	LAST CHANCE CREEK, headwaters to mouth	Selenium	2004	Scheduled	L
Fort Peck Lake	Judith - Arrow	10040103	MT41S002_100	(Moccasin Creek) LAST CHANCE CREEK, headwaters to mouth	Thallium	2004	Scheduled	L
Fort Peck Lake	Big Springs	10040103	MT41S004_040	(Moccasin Creek) CASINO CREEK, headwaters to mouth (Big	Nitrogen (Total)	1992	Unassigned	L
Fort Peck Lake	Big Springs	10040103	MT41S004_040	Spring Creek) CASINO CREEK, headwaters to mouth (Big Spring Creek)	Phosphorus (Total)	1992	Unassigned	L
	Conflored III - 1 Park			Opining Oreek)				D 2 of 20



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
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	Unassigned	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	Unassigned	L
Fort Peck Lake	Big Springs	10040103	MT41S004_052	COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek)	Oxygen, Dissolved	1992	Scheduled	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	Unassigned	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	Unassigned	L
Fort Peck Lake	Big Springs	10040103	MT41S004_052	COTTONWOOD CREEK, county road at T14N R18E S18 to mouth (Big Spring Creek)	Total Kjehldahl Nitrogen (TKN)	1992	Unassigned	L
Fort Peck Lake	Missouri River	10040101	MT41T001_010	MISSOURI RIVER, the Marias River to Bullwhacker Creek	Copper	2000	Scheduled	L
Fort Peck Lake	Missouri River	10040101	MT41T001_010	MISSOURI RIVER, the Marias River to Bullwhacker Creek	Lead	2000	Scheduled	L
Fort Peck Lake	Bullwhacker - Dog	10040101	MT41T002_020	DOG CREEK, Cutbank Creek to mouth (Missouri River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2004	Scheduled	L
Fort Peck Lake	Bullwhacker - Dog	10040101	MT41T002_020	DOG CREEK, Cutbank Creek to mouth (Missouri River)	Sedimentation/Siltation	2004	Scheduled	L
Kootenai	Kootenai	17010104	MT76A001_010	KOOTENAI RIVER, confluence with Yaak River to Idaho border	Temperature, water	1992	Scheduled	L
Kootenai	Kootenai	17010101	MT76D001_010	KOOTENAI RIVER, Libby Dam to Yaak River	Temperature, water	1990	Scheduled	L
Kootenai	Kootenai	17010101	MT76D003_010	LAKE KOOCANUSA	Selenium	2012	Unassigned	L
Little Missouri/Belle Fourche	Little Missouri	10110201	MT39F001_010	THOMPSON CREEK, Wyoming border to mouth (Little Missouri River)	Cadmium	2006	Scheduled	L
Little Missouri/Belle Fourche	Little Missouri	10110201	MT39F001_010	THOMPSON CREEK, Wyoming border to mouth (Little Missouri River)	Copper	2006	Scheduled	L
Little Missouri/Belle Fourche	Little Missouri	10110201	MT39F001_010	THOMPSON CREEK, Wyoming border to mouth (Little Missouri River)	Iron	2006	Scheduled	L
Little Missouri/Belle	Little Missouri	10110201	MT39F001_010	THOMPSON CREEK, Wyoming border to mouth (Little Missouri River)	Zinc	2006	Scheduled	L
Fourche Little Missouri/Belle	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Cadmium	2006	Unassigned	L
Fourche Little Missouri/Belle	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Copper	2006	Unassigned	L
Fourche Little Missouri/Belle	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Iron	2006	Unassigned	L
Fourche Little Missouri/Belle	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Lead	2006	Unassigned	L
Fourche Little Missouri/Belle	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Nitrogen (Total)	2006	Unassigned	L
L = Low M = N	Medium H = High							B-3 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Fourche								
Little Missouri/Belle Fourche	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Phosphorus (Total)	2006	Unassigned	L
Little Missouri/Belle	Little Missouri	10110201	MT39F001_020	LITTLE MISSOURI RIVER, Wyoming border to South Dakota border	Zinc	2006	Unassigned	L
Fourche Little Missouri/Belle Fourche	Little Missouri	10110204	MT39G002_010	LAMESTEER NATIONAL WILDLIFE REFUGE	Other	2000	Scheduled	L
Lower Yellowstone	Rosebud	10100003	MT42A001_012	ROSEBUD CREEK, Northern Cheyenne Reservation boundary to boundary at S28/29 T6N R42E	Other	2000	Scheduled	M
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	Copper	1992	In Progress	M
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	Lead	1992	In Progress	M
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	In Progress	M
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	Solids (Suspended/Bedload)	1990	In Progress	М
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	Total Dissolved Solids	1990	In Progress	М
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	Zinc	1992	In Progress	М
Lower Yellowstone	Yellowstone River	10100001	MT42K001_010	YELLOWSTONE RIVER, the Cartersville Diversion Dam to Powder River	рН	1990	In Progress	М
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_020	HARRIS CREEK, headwaters to mouth (Yellowstone River)	Phosphorus (Total)	2006	Scheduled	L
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_020	HARRIS CREEK, headwaters to mouth (Yellowstone River)	Solids (Suspended/Bedload)	1992	Scheduled	L
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_030	SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River)	Copper	2006	Scheduled	L
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_030	SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River)	Iron	2006	Scheduled	L
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_030	SUNDAY CREEK, the North and South Forks to mouth (Yellowstone River)	Lead	2006	Scheduled	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	Scheduled	L
Lower	Middle Yellowstone	10100001	MT42K002_030	SUNDAY CREEK, the North and South Forks to	Nitrogen (Total)	1990	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone Tributaries	10100001	MT42K002_030	mouth (Yellowstone River) SUNDAY CREEK, the North and South Forks to	Phosphorus (Total)	1990	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone Tributaries	10100001	MT42K002_040	mouth (Yellowstone River) MUSTER CREEK, headwaters to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	1992	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_040	(Yellowstone River) MUSTER CREEK, headwaters to mouth	Phosphorus (Total)	1992	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_040	(Yellowstone River) MUSTER CREEK, headwaters to mouth	Solids (Suspended/Bedload)	1992	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_060	(Yellowstone River) DEADMAN CREEK, headwaters to mouth (North	Nitrogen (Total)	2006	Unassigned	L

L = Low M = Medium H = High B-4 of 38



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Yellowstone	Tributaries			Fork Sunday Creek)				
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_060	DEADMAN CREEK, headwaters to mouth (North Fork Sunday Creek)	Phosphorus (Total)	2006	Scheduled	L
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_070	STELLAR CREEK, headwaters to mouth (Little Porcupine Creek)	Cadmium	2006	Scheduled	L
Lower Yellowstone	Middle Yellowstone Tributaries	10100001	MT42K002_070	STELLAR CREEK, headwaters to mouth (Little Porcupine Creek)	Phosphorus (Total)	2006	Scheduled	L
Lower	Middle Yellowstone	10100001	MT42K002_070	STELLAR CREEK, headwaters to mouth (Little	рН	2006	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_080	Porcupine Creek) NORTH FORK SUNDAY CREEK, Custer/Rosebud	Sedimentation/Siltation	1994	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_080	County border to mouth (Sunday Creek) NORTH FORK SUNDAY CREEK, Custer/Rosebud	Sodium	1994	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_080	County border to mouth (Sunday Creek) NORTH FORK SUNDAY CREEK, Custer/Rosebud	Solids (Suspended/Bedload)	1994	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_080	County border to mouth (Sunday Creek) NORTH FORK SUNDAY CREEK, Custer/Rosebud	Specific Conductance	1994	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_080	County border to mouth (Sunday Creek) NORTH FORK SUNDAY CREEK, Custer/Rosebud	Total Dissolved Solids	1994	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_090	County border to mouth (Sunday Creek) SARPY CREEK, Crow Indian Reservation	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_090	Boundary to mouth (Yellowstone River) SARPY CREEK, Crow Indian Reservation	Nitrogen (Total)	2006	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_090	Boundary to mouth (Yellowstone River) SARPY CREEK, Crow Indian Reservation	Phosphorus (Total)	2006	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_110	Boundary to mouth (Yellowstone River) EAST FORK ARMELLS CREEK, Colstrip to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	1994	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_110	(Armells Creek) EAST FORK ARMELLS CREEK, Colstrip to mouth	Nitrogen (Total)	1994	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_110	(Armells Creek) EAST FORK ARMELLS CREEK, Colstrip to mouth	Specific Conductance	1990	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_110	(Armells Creek) EAST FORK ARMELLS CREEK, Colstrip to mouth	Total Dissolved Solids	1990	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_160	(Armells Creek) LITTLE PORCUPINE CREEK, headwaters to	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_160	mouth (Yellowstone River) LITTLE PORCUPINE CREEK, headwaters to	Nitrogen (Total)	1990	Unassigned	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	MT42K002_160	mouth (Yellowstone River) LITTLE PORCUPINE CREEK, headwaters to	Phosphorus (Total)	1990	Scheduled	L
Yellowstone Lower	Tributaries Middle Yellowstone	10100001	_ MT42K002_160	mouth (Yellowstone River) LITTLE PORCUPINE CREEK, headwaters to	Total Dissolved Solids	1990	Scheduled	L
Yellowstone Lower	Tributaries O` Fallon	10100005	MT42L001_010	mouth (Yellowstone River) PENNEL CREEK, headwaters to mouth (O'Fallon	Total Dissolved Solids	1988	Scheduled	_
Yellowstone Lower	O` Fallon	10100005	MT42L001_020	Creek) SANDSTONE CREEK, headwaters to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	- 1
Yellowstone Lower	O` Fallon	10100005	MT42L001_020	(O'Fallon Creek) SANDSTONE CREEK, headwaters to mouth	,	2006		L
Yellowstone			_	(O'Fallon Creek)	Nitrogen (Total)		Unassigned	
Lower Yellowstone	Yellowstone River	10100004	MT42M001_011	Diversion Dam to North Dakota border	Chromium (total)	1992	In Progress	M
Lower	Yellowstone River	10100004	W142W001_011	YELLOWSTONE RIVER, Lower Yellowstone	Copper	1992	In Progress	M D 5 of 29

L = Low M = Medium H = High B-5 of 38



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Yellowstone				Diversion Dam to North Dakota border				
Lower Yellowstone	Yellowstone River	10100004	MT42M001_011	YELLOWSTONE RIVER, Lower Yellowstone Diversion Dam to North Dakota border	Lead	1992	In Progress	M
Lower	Yellowstone River	10100004	MT42M001_011	YELLOWSTONE RIVER, Lower Yellowstone	Nitrogen (Total)	1990	In Progress	M
Yellowstone Lower	Yellowstone River	10100004	MT42M001_011	Diversion Dam to North Dakota border YELLOWSTONE RIVER, Lower Yellowstone	Phosphorus (Total)	1990	In Progress	M
Yellowstone Lower	Yellowstone River	10100004	MT42M001_011	Diversion Dam to North Dakota border YELLOWSTONE RIVER, Lower Yellowstone	Sedimentation/Siltation	1988	In Progress	М
Yellowstone Lower	Yellowstone River	10100004	MT42M001_011	Diversion Dam to North Dakota border YELLOWSTONE RIVER, Lower Yellowstone	Total Dissolved Solids	1988	In Progress	М
Yellowstone Lower	Yellowstone River	10100004	MT42M001_011		рН	1990	In Progress	М
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_020	Diversion Dam to North Dakota border FOURMILE CREEK, headwaters to North Dakota	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_020	border FOURMILE CREEK, headwaters to North Dakota	Nitrogen (Total)	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_020	border FOURMILE CREEK, headwaters to North Dakota	Total Dissolved Solids	1988	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_030	border FIRST HAY CREEK, headwaters to mouth	Copper	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_030	(Yellowstone River) FIRST HAY CREEK, headwaters to mouth	Iron	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_030	(Yellowstone River) FIRST HAY CREEK, headwaters to mouth	Lead	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_030	(Yellowstone River) FIRST HAY CREEK, headwaters to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	- I
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_030	(Yellowstone River) FIRST HAY CREEK, headwaters to mouth	Nitrogen (Total)	2006	Unassigned	1
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_030	(Yellowstone River) FIRST HAY CREEK, headwaters to mouth	Phosphorus (Total)	2006	Scheduled	ı
Yellowstone			_	(Yellowstone River)	. , ,			L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_030	FIRST HAY CREEK, headwaters to mouth (Yellowstone River)	Solids (Suspended/Bedload)	1988	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_030	FIRST HAY CREEK, headwaters to mouth (Yellowstone River)	Total Dissolved Solids	1988	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_040	LONE TREE CREEK, confluence of North Fork to mouth (Yellowstone River)	Iron	2006	Scheduled	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	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_040	LONE TREE CREEK, confluence of North Fork to mouth (Yellowstone River)	Solids (Suspended/Bedload)	1988	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_051	FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19	Arsenic	1994	Unassigned	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_051	FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19	Iron	2006	Unassigned	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_051	FOX CREEK, headwaters to mouth (Yellowstone	Lead	2006	Unassigned	L
Lower	Lower Yellowstone	10100004	MT42M002_051	River), T22N R59E S19 FOX CREEK, headwaters to mouth (Yellowstone	Mercury	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_051	River), T22N R59E S19 FOX CREEK, headwaters to mouth (Yellowstone	Nitrogen (Total)	2006	Unassigned	L
1 1 M	ManaProper III I Posts							D 6 of 20



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Yellowstone				River), T22N R59E S19				
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_051	FOX CREEK, headwaters to mouth (Yellowstone River), T22N R59E S19	Phosphorus (Total)	2006	Unassigned	L
Lower	Lower Yellowstone	10100004	MT42M002_051	FOX CREEK, headwaters to mouth (Yellowstone	Solids (Suspended/Bedload)	1988	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_051	River), T22N R59E S19 FOX CREEK, headwaters to mouth (Yellowstone	Sulfates	1988	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_051	River), T22N R59E S19 FOX CREEK, headwaters to mouth (Yellowstone	Total Dissolved Solids	1988	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	River), T22N R59E S19 NORTH FORK FOX CREEK, headwaters to	Arsenic	1994	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Iron	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Lead	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Mercury	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Nitrogen (Total)	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Phosphorus (Total)	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Solids (Suspended/Bedload)	1988	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Sulfates	1988	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_052	mouth (Fox Creek), T22N R58E S21 NORTH FORK FOX CREEK, headwaters to	Total Dissolved Solids	1988	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_060	mouth (Fox Creek), T22N R58E S21 O'BRIEN CREEK, North Dakota border to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_060	(Yellowstone River) O'BRIEN CREEK, North Dakota border to mouth	Selenium	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_070	(Yellowstone River) CRANE CREEK, headwaters to mouth	Sedimentation/Siltation	1988	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_100	(Yellowstone River, T21N R58E S23) COTTONWOOD CREEK, headwaters to mouth	Cadmium	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_100	(Yellowstone River) COTTONWOOD CREEK, headwaters to mouth	Iron	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	_ MT42M002_110	(Yellowstone River) BURNS CREEK, headwaters to mouth	Iron	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_110	(Yellowstone River) BURNS CREEK, headwaters to mouth	Nitrogen (Total)	2006	Unassigned	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002 110	(Yellowstone River) BURNS CREEK, headwaters to mouth	Phosphorus (Total)	2006	Scheduled	-
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_110	(Yellowstone River) BURNS CREEK, headwaters to mouth	Solids (Suspended/Bedload)	1992	Scheduled	1
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_110	(Yellowstone River) GLENDIVE CREEK, headwaters to mouth	Cadmium	2006	Scheduled	_
Yellowstone			_	(Yellowstone River)				_
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_130	GLENDIVE CREEK, headwaters to mouth (Yellowstone River)	Chromium (total)	2006	Scheduled	L
Lower	Lower Yellowstone	10100004	MT42M002_130	GLENDIVE CREEK, headwaters to mouth	Copper	2006	Scheduled	L

L = Low M = Medium H = High B-7 of 38



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

Watershed	TMDL Planning Area	HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Yellowstone				(Yellowstone River)				
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_130	GLENDIVE CREEK, headwaters to mouth (Yellowstone River)	Iron	2006	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_130	GLENDIVE CREEK, headwaters to mouth (Yellowstone River)	Lead	2006	Scheduled	L
Lower	Lower Yellowstone	10100004	MT42M002_130	GLENDIVE CREEK, headwaters to mouth	Nickel	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_130	(Yellowstone River) GLENDIVE CREEK, headwaters to mouth	Selenium	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_130	(Yellowstone River) GLENDIVE CREEK, headwaters to mouth	Solids (Suspended/Bedload)	1990	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_130	(Yellowstone River) GLENDIVE CREEK, headwaters to mouth	Zinc	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_141	(Yellowstone River) CEDAR CREEK, 26 miles upstream to mouth	Arsenic	2000	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_141	(Yellowstone River) CEDAR CREEK, 26 miles upstream to mouth	Copper	2000	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_141	(Yellowstone River) CEDAR CREEK, 26 miles upstream to mouth	Iron	2000	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	_ MT42M002_141	(Yellowstone River) CEDAR CREEK, 26 miles upstream to mouth	Lead	2000	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_142	(Yellowstone River) CEDAR CREEK, tributary confluence at 12N 57E	Copper	2006	Scheduled	ī
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_142	S35 to tributary confluence at 13N 56E S27 CEDAR CREEK, tributary confluence at 12N 57E	Iron	2006	Scheduled	- I
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_142	S35 to tributary confluence at 13N 56E S27 CEDAR CREEK, tributary confluence at 12N 57E	Lead	2006	Scheduled	-
Yellowstone			_	S35 to tributary confluence at 13N 56E S27				
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_142	CEDAR CREEK, tributary confluence at 12N 57E S35 to tributary confluence at 13N 56E S27	Selenium	2006	Scheduled	
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_150	CABIN CREEK, headwaters to mouth (Yellowstone River)	Nitrogen (Total)	1990	Unassigned	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_150	CABIN CREEK, headwaters to mouth (Yellowstone River)	Oxygen, Dissolved	2006	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_150	CABIN CREEK, headwaters to mouth (Yellowstone River)	Sedimentation/Siltation	1994	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_180	SEARS CREEK, headwaters to mouth (Yellowstone River)	Copper	2006	Scheduled	L
Lower Yellowstone	Lower Yellowstone	10100004	MT42M002_180	SEARS CREEK, headwaters to mouth (Yellowstone River)	Iron	2006	Scheduled	L
Lower	Lower Yellowstone	10100004	MT42M002_180	SEARS CREEK, headwaters to mouth	Lead	2006	Scheduled	L
Yellowstone Lower	Lower Yellowstone	10100004	MT42M002_180	(Yellowstone River) SEARS CREEK, headwaters to mouth	Solids (Suspended/Bedload)	2006	Scheduled	L
Yellowstone Marias	Sun	10030205	MT41K004_030	(Yellowstone River) FREEZEOUT LAKE	Phosphorus (Total)	2000	Unassigned	L
Marias	Cut Bank - Two Medicine	10030202	MT41L001_010	OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek)	Ammonia (Total)	1990	Scheduled	L
Marias	Cut Bank - Two	10030202	MT41L001_010	OLD MAIDS COULEE, headwaters to mouth	Chloride	1990	Scheduled	L
Marias	Medicine Cut Bank - Two Medicine	10030202	MT41L001_010	(Cutbank Creek) OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek)	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	Scheduled	L

L = Low M = Medium H = High B-8 of 38



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

Watershed	TMDL Planning Are	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Marias	Cut Bank - Two Medicine	10030202	MT41L001_010	OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek)	Phosphorus (Total)	1990	Scheduled	L
Marias	Cut Bank - Two Medicine	10030202	MT41L001_010	OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek)	Specific Conductance	1990	Scheduled	L
Marias	Cut Bank - Two Medicine	10030202	MT41L001_010	OLD MAIDS COULEE, headwaters to mouth (Cutbank Creek)	Total Dissolved Solids	1990	Scheduled	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	Scheduled	L
Marias	Cut Bank - Two Medicine	10030202	MT41L001_040	CUT BANK CREEK, Blackfeet Reservation boundary to mouth (Marias River)	Temperature, water	1990	Scheduled	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	Scheduled	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	Scheduled	L
Marias	Cut Bank - Two Medicine	10030201	MT41M002_110	DUPUYER CREEK, confluence of South Fork Dupuyer Creek and Middle Fork Dupuyer Creek to	Sedimentation/Siltation	2006	Scheduled	L
Marias	Cut Bank - Two Medicine	10030201	MT41M002_110	the mouth (Birch Creek) DUPUYER CREEK, confluence of South Fork Dupuyer Creek and Middle Fork Dupuyer Creek to	Temperature, water	1992	Scheduled	L
Marias	Marias - Willow	10030203	MT41P002_030	the mouth (Birch Creek) PONDERA COULEE, headwaters to mouth	Salinity	1988	Scheduled	L
Marias	Marias - Willow	10030203	MT41P002_050	(Marias River) CORRAL CREEK, headwaters to mouth	Phosphorus (Total)	2000	Scheduled	L
Marias	Marias - Willow	10030204	MT41P004_020	(Cottonwood Creek) EAGLE CREEK, headwaters to mouth (Lake	Nitrogen (Total)	2000	Scheduled	L
Marias	Marias - Willow	10030204	MT41P004_020	Elwell (Tiber Reservoir)) EAGLE CREEK, headwaters to mouth (Lake	Phosphorus (Total)	2000	Scheduled	L
Marias	Marias - Willow	10030204	MT41P005_010	Elwell (Tiber Reservoir)) OILMONT WETLAND	Arsenic	2000	Scheduled	L
Milk	Upper Milk	10050002	MT40F003_010	MILK RIVER, Canada border to Fresno Reservoir	Copper	2006	Scheduled	L
Milk	Upper Milk	10050002	MT40F003_010	MILK RIVER, Canada border to Fresno Reservoir	Iron	2006	Scheduled	L
Milk	Upper Milk	10050002	MT40F003_010	MILK RIVER, Canada border to Fresno Reservoir	Lead	2006	Scheduled	L
Milk	Big Sandy - Sage	10050005	MT40H001_010	BIG SANDY CREEK, Lonesome Lake Coulee to mouth (Milk River)	Mercury	2002	Scheduled	L
Milk	Middle Milk and Tributaries	10050009	MT40I001_020	PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary	Mercury	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050009	MT40I001_020	PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050009	MT40I001_020	PEOPLES CREEK, headwaters to Fort Belknap Reservation boundary	Phosphorus (Total)	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050009	MT40I001_020	PEOPLES CREEK, headwaters to Fort Belknap	Temperature, water	1988	Scheduled	L
Milk	Landusky	10050009	MT40I001_040	Reservation boundary KING CREEK, headwaters to Fort Belknap Reservation boundary	Lead	2014	Unassigned	L
Milk	Middle Milk and	10050004	MT40J001_011	MILK RIVER, Fresno Dam to Thirtymile Creek	Mercury	2000	Unassigned	L
Milk	Tributaries Middle Milk and Tributaries	10050004	MT40J001_012	MILK RIVER, Thirtymile Creek to Dodson Creek	Mercury	2000	Unassigned	L
								D 0 - f 00

L = Low M = Medium H = High B-9 of 38



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

Watershed	TMDL Planning Are	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Milk	Middle Milk and Tributaries	10050004	MT40J001_013	MILK RIVER, Dodson Creek to Whitewater Creek	Mercury	2000	Unassigned	L
Milk	Middle Milk and Tributaries	10050004	MT40J001_020	MILK RIVER, Whitewater Creek to Beaver Creek	Iron	2000	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J001_020	MILK RIVER, Whitewater Creek to Beaver Creek	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	Unassigned	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_010	BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River)	Iron	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_010	BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River)	Lead	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_010	BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River)	Mercury	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_010	BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River)	Sedimentation/Siltation	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_010	BEAVER CREEK, Beaver Creek Reservoir to mouth (Milk River)	Temperature, water	1988	Scheduled	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	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_020	BULLHOOK CREEK, headwaters to the Bullhook Dam, T32N R16E S16	Sedimentation/Siltation	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_020	BULLHOOK CREEK, headwaters to the Bullhook Dam, T32N R16E S16	Temperature, water	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_030	LITTLE BOXELDER CREEK, headwaters to mouth (Milk River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_030	LITTLE BOXELDER CREEK, headwaters to mouth (Milk River)	Nitrogen (Total)	1988	Unassigned	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_030	LITTLE BOXELDER CREEK, headwaters to mouth (Milk River)	Phosphorus (Total)	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_030	LITTLE BOXELDER CREEK, headwaters to mouth (Milk River)	Sedimentation/Siltation	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050004	MT40J002_030	LITTLE BOXELDER CREEK, headwaters to mouth (Milk River)	Temperature, water	1988	Scheduled	L
Milk	Middle Milk and Tributaries	10050007	MT40J003_010	LODGE CREEK, Canadian border to mouth (Milk River)	Mercury	2006	Scheduled	L
Milk	Middle Milk and Tributaries	10050007	MT40J003_010	LODGE CREEK, Canadian border to mouth (Milk River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	1992	Scheduled	L
Milk	Middle Milk and Tributaries	10050007	MT40J003_010	LODGE CREEK, Canadian border to mouth (Milk River)	Nitrogen (Total)	1992	Unassigned	L
Milk	Middle Milk and Tributaries	10050007	MT40J003_010	LODGE CREEK, Canadian border to mouth (Milk River)	Oxygen, Dissolved	1992	Scheduled	L
Milk	Middle Milk and Tributaries	10050007	MT40J003_010	LODGE CREEK, Canadian border to mouth (Milk River)	Phosphorus (Total)	1992	Scheduled	L
Milk	Middle Milk and	10050008	MT40J004_010	BATTLE CREEK, Canadian border to mouth (Milk	Sedimentation/Siltation	2000	Scheduled	L
Milk	Tributaries Middle Milk and	10050010	MT40J005_020	River) COTTONWOOD CREEK, Black Coulee to mouth	Iron	2006	Scheduled	L
Milk	Tributaries Middle Milk and	10050010	MT40J005_020	(Milk River) COTTONWOOD CREEK, Black Coulee to mouth	Sedimentation/Siltation	1990	Scheduled	L
Milk	Tributaries Middle Milk and Tributaries	10050011	MT40K001_010	(Milk River) WHITEWATER CREEK, Canadian border to mouth (Milk River)	Mercury	2006	Scheduled	L

L = Low M = Medium H = High B-10 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Milk	Beaver	10050014	MT40M001_013	BEAVER CREEK, Fort Belknap Reservation boundary to Big Warm Creek	Mercury	2006	Unassigned	L
Milk	Beaver	10050014	MT40M001_013	BEAVER CREEK, Fort Belknap Reservation boundary to Big Warm Creek	Phosphorus (Total)	2006	Unassigned	L
Milk	Beaver	10050014	MT40M001_014	BEAVER CREEK, Big Warm Creek to Un-Named tributary, T30N R32E S32	Mercury	2006	Unassigned	L
Milk	Beaver	10050014	MT40M001_014	BEAVER CREEK, Big Warm Creek to Un-Named tributary, T30N R32E S32	Phosphorus (Total)	2006	Unassigned	L
Milk	Beaver	10050014	MT40M001_020	BEAVER CREEK, Un-named tributary at T30N R32E S32 to mouth (Milk River)	Nitrogen (Total)	1990	Scheduled	L
Milk	Beaver	10050014	MT40M001_020	BEAVER CREEK, Un-named tributary at T30N R32E S32 to mouth (Milk River)	Phosphorus (Total)	1990	Scheduled	L
Milk	Beaver	10050014	MT40M001_020	BEAVER CREEK, Un-named tributary at T30N R32E S32 to mouth (Milk River)	Uranium	2000	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Arsenic	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Cadmium	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Copper	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_010		Iron	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Lead	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Nitrate/Nitrite (Nitrite + Nitrate as N)	1996	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Nitrogen (Total)	1996	Unassigned	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Oxygen, Dissolved	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Phosphorus (Total)	1996	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Solids (Suspended/Bedload)	1996	Scheduled	L
Milk	Beaver	10050014	MT40M002_010	FLAT CREEK, headwaters to mouth (Beaver Creek), T27N R32E S35	Zinc	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_020	LARB CREEK, headwaters to mouth (Beaver Creek)	Copper	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_020	LARB CREEK, headwaters to mouth (Beaver Creek)	Lead	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_020	LARB CREEK, headwaters to mouth (Beaver Creek)	Nitrogen (Total)	2006	Unassigned	L
Milk	Beaver	10050014	MT40M002_020	LARB CREEK, headwaters to mouth (Beaver Creek)	Oxygen, Dissolved	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_020	LARB CREEK, headwaters to mouth (Beaver Creek)	Phosphorus (Total)	2006	Scheduled	L
Milk	Beaver	10050014	MT40M002_030	BIG WARM CREEK, Fort Belknap Reservation boundary to mouth (Beaver Creek)	Phosphorus (Total)	1996	Scheduled	L
Milk	Beaver	10050014	MT40M002_030	BIG WARM CREEK, Fort Belknap Reservation boundary to mouth (Beaver Creek)	Salinity	2000	Scheduled	L

L = Low M = Medium H = High B-11 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Milk	Beaver	10050014	MT40M002_030	BIG WARM CREEK, Fort Belknap Reservation boundary to mouth (Beaver Creek)	Sedimentation/Siltation	2000	Scheduled	L
Milk	Beaver	10050014	MT40M003_010	LAKE BOWDOIN	Salinity	1990	Scheduled	L
Milk	Beaver	10050014	MT40M003_010	LAKE BOWDOIN	Selenium	2000	Scheduled	L
Milk	Beaver	10050014	MT40M003_020	NELSON RESERVOIR	Phosphorus (Total)	1990	Scheduled	L
Milk	Lower Milk	10050012	MT40O001_010	MILK RIVER, Beaver Creek to mouth (Missouri River)	Escherichia coli	2000	Unassigned	L
Milk	Lower Milk	10050012	MT40O001_010	MILK RIVER, Beaver Creek to mouth (Missouri River)	Lead	2000	Scheduled	L
Milk	Lower Milk	10050012	MT40O001_010	MILK RIVER, Beaver Creek to mouth (Missouri River)	Mercury	2000	Scheduled	L
Milk	Lower Milk	10050012	MT40O002_020	BUGGY CREEK, headwaters to mouth (Milk River)	Iron	2006	Scheduled	L
Milk	Lower Milk	10050012	MT40O002_031	WILLOW CREEK, headwaters to Halfpint Reservoir, T25N R35E S26	Sedimentation/Siltation	1992	Unassigned	L
Milk	Lower Milk	10050012	MT40O002_033	WILLOW CREEK, Halfpint Reservoir to mouth (Milk River), T28N R40E S29	Sedimentation/Siltation	1992	Unassigned	L
Milk	Lower Milk	10050012	MT40O002_040	BEAVER CREEK, confluence of Little Beaver Creek and South Fork Beaver Creek to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Milk	Lower Milk	10050012	MT40O002_040	(Willow Creek) BEAVER CREEK, confluence of Little Beaver Creek and South Fork Beaver Creek to mouth (Willow Creek)	Solids (Suspended/Bedload)	1996	Scheduled	L
Milk	Lower Milk	10050016	MT40O003_010	PORCUPINE CREEK, confluence of West and Middle Forks to mouth (Milk River)	Nitrogen (Total)	1996	Scheduled	L
Milk	Lower Milk	10050016	MT40O003_010	PORCUPINE CREEK, confluence of West and Middle Forks to mouth (Milk River)	Phosphorus (Total)	1996	Scheduled	L
Milk	Lower Milk	10050016	MT40O003_010	PORCUPINE CREEK, confluence of West and Middle Forks to mouth (Milk River)	Salinity	2000	Scheduled	L
Missouri Headwaters	Red Rock	10020001	MT41A001_010	RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir	Lead	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_010	RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir	Sedimentation/Siltation	1990	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_010	RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir	Temperature, water	2006	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_010	RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir	Zinc	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_020	RED ROCK RIVER, Lower Red Rock Lake to Lima Dam	Nitrogen (Total)	2006	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_020	RED ROCK RIVER, Lower Red Rock Lake to Lima Dam	Phosphorus (Total)	2006	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_020	RED ROCK RIVER, Lower Red Rock Lake to Lima Dam	Sedimentation/Siltation	1990	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A001_020	RED ROCK RIVER, Lower Red Rock Lake to Lima Dam	Temperature, water	1992	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_010	MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek)	Phosphorus (Total)	2006	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_010	MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek)	Sedimentation/Siltation	2006	In Progress	М

L = Low M = Medium H = High B-12 of 38



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

Watershed	TMDL Planning A	rea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Red Rock	10020001	MT41A003_010	MEDICINE LODGE CREEK, headwaters to mouth (Horse Prairie Creek)	Temperature, water	2006	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_020	MUDDY CREEK, confluence of Sourdough and Wilson Creek to mouth (Big Sheep Creek), T14S R10W S10	Turbidity	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Arsenic	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Cadmium	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Copper	2000	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Lead	2000	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Mercury	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Zinc	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A003_100	BLOODY DICK CREEK, headwaters to mouth (Horse Prairie Creek)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A003_100	BLOODY DICK CREEK, headwaters to mouth (Horse Prairie Creek)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A003_150	SHEEP CREEK, Muddy Creek to mouth (Red Rock River)	Sedimentation/Siltation	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_010	PRICE CREEK, headwaters to mouth (Red Rock River)	Sedimentation/Siltation	1990	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_030	FISH CREEK, headwaters to mouth (Metzel Creek)	Sedimentation/Siltation	1990	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_040	CORRAL CREEK, headwaters to mouth (Red Rock Creek)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_040	CORRAL CREEK, headwaters to mouth (Red Rock Creek)	Sedimentation/Siltation	1990	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_050	EAST FORK CLOVER CREEK, headwaters to mouth (Clover Creek)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_050	EAST FORK CLOVER CREEK, headwaters to mouth (Clover Creek)	Sedimentation/Siltation	1992	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_070	LONG CREEK, headwaters to mouth (Red Rock River)	Sedimentation/Siltation	1990	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_080	O'DELL CREEK, headwaters to mouth (Lower Red Rock Lake)	Turbidity	2000	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_090	PEET CREEK, headwaters to mouth (Red Rock River)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_090	PEET CREEK, headwaters to mouth (Red Rock River)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Red Rock	10020001	MT41A004_090	PEET CREEK, headwaters to mouth (Red Rock River)	Sedimentation/Siltation	1990	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A004_100	TOM CREEK, headwaters to mouth (Upper Red Rock Lake)	Sedimentation/Siltation	1990	In Progress	М
Missouri	Red Rock	10020001	MT41A004_110	RED ROCK CREEK, headwaters to mouth (Upper	Turbidity	2000	In Progress	М
Headwaters Missouri Headwaters	Red Rock	10020001	MT41A004_130	Red Rock Lake) JONES CREEK, headwaters to mouth (Winslow Creek)	Phosphorus (Total)	2006	In Progress	M
	Managerian III I Park			o. 55,				D 12 of 20



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

Watershed	TMDL Planning A	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Red Rock	10020001	MT41A004_130	JONES CREEK, headwaters to mouth (Winslow Creek)	Sedimentation/Siltation	1990	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A004_140	BEAN CREEK, headwaters to mouth (Red Rock River), T14S R3E S7	Sedimentation/Siltation	1996	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A005_020	LOWER RED ROCK LAKE	Sedimentation/Siltation	2000	In Progress	М
Missouri Headwaters	Red Rock	10020001	MT41A005_030	UPPER RED ROCK LAKE	Sedimentation/Siltation	1990	In Progress	М
Missouri Headwaters	Beaverhead	10020002	MT41B001_010	BEAVERHEAD RIVER, Clark Canyon Dam to Grasshopper Creek	Lead	2000	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_010	GRASSHOPPER CREEK, headwaters to mouth (Beaverhead River)	Cadmium	1988	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_010	GRASSHOPPER CREEK, headwaters to mouth (Beaverhead River)	Copper	1988	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_010	GRASSHOPPER CREEK, headwaters to mouth (Beaverhead River)	Zinc	1988	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_030	BLACKTAIL DEER CREEK, headwaters to mouth (Beaverhead River)	Temperature, water	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_060	WEST FORK BLACKTAIL DEER CREEK, headwaters to mouth (Blacktail Deer Creek)	Arsenic	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_070	WEST FORK DYCE CREEK, headwaters to mouth (Dyce Creek)	Manganese	2006	Unassigned	L
Missouri Headwaters	Beaverhead	10020002	MT41B002_070	WEST FORK DYCE CREEK, headwaters to mouth (Dyce Creek)	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_080	SPRING CREEK, headwaters to mouth (Beaverhead River)	Arsenic	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_080	SPRING CREEK, headwaters to mouth (Beaverhead River)	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_090	RATTLESNAKE CREEK, from the Dillon PWS off- channel well T7S R10W S11 to the mouth (Van Camp Slough)	Cadmium	2006	In Progress	Н
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	In Progress	Н
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	In Progress	Н
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	In Progress	Н
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	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_091	RATTLESNAKE CREEK, headwaters to Dillon PWS off-channel well, T7S R10W S11	Cadmium	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_091	RATTLESNAKE CREEK, headwaters to Dillon PWS off-channel well, T7S R10W S11	Copper	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_091	RATTLESNAKE CREEK, headwaters to Dillon PWS off-channel well, T7S R10W S11	Lead	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_091	RATTLESNAKE CREEK, headwaters to Dillon PWS off-channel well, T7S R10W S11	Nitrogen (Total)	2006	In Progress	Н

L = Low M = Medium H = High B-14 of 38



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Beaverhead	10020002	MT41B002_091	RATTLESNAKE CREEK, headwaters to Dillon PWS off-channel well. T7S R10W S11	Phosphorus (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_110	CLARK CANYON CREEK, headwaters to mouth (Beaverhead River), T9S R10W S28	Phosphorus (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_120	RESERVOIR CREEK, headwaters to mouth (Grasshopper Creek)	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_120	RESERVOIR CREEK, headwaters to mouth (Grasshopper Creek)	Phosphorus (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_131	STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaher Bishop Ditch	Arsenic	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_131	STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaher Bishop Ditch	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_131	STONE CREEK, Un-named tributary at T6S R7W S34 to Staudaher Bishop Ditch	Phosphorus (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_132	STONE CREEK, Left and Middle Fork to unnamed tributary, T6S R7W S34	Nitrate/Nitrite (Nitrite + Nitrate as N)	2000	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_140	DYCE CREEK, confluence of East and West Forks to Grasshopper Creek	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_160	STEEL CREEK, headwaters to mouth (Driscoll Creek), T6S R12W S18	Arsenic	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_160	STEEL CREEK, headwaters to mouth (Driscoll Creek), T6S R12W S18	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_160	STEEL CREEK, headwaters to mouth (Driscoll Creek), T6S R12W S18	Phosphorus (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_170	TAYLOR CREEK, headwaters to mouth (Grasshopper Creek)	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Beaverhead	10020002	MT41B002_180	SCUDDER CREEK, headwaters to mouth (Grasshopper Creek), T6S R12W S19	Nitrogen (Total)	2010	In Progress	Н
Missouri Headwaters	Ruby	10020003	MT41C001_010	RUBY RIVER, Ruby Dam to mouth (Beaverhead River)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C001_020	RUBY RIVER, confluence of East, West, and Middle Forks to Ruby Reservoir	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_010	WISCONSIN CREEK, headwaters to mouth (Ruby River)	Arsenic	2002	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_010	WISCONSIN CREEK, headwaters to mouth (Ruby River)	Copper	2002	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_010	WISCONSIN CREEK, headwaters to mouth (Ruby River)	Lead	2002	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_010	WISCONSIN CREEK, headwaters to mouth (Ruby River)	Mercury	2002	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_020	MILL CREEK, headwaters to mouth (Ruby River)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_020	MILL CREEK, headwaters to mouth (Ruby River)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_040	ALDER GULCH, headwaters to mouth (Ruby River)	Lead	2000	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_040	ALDER GULCH, headwaters to mouth (Ruby River)	Manganese	2000	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_040	ALDER GULCH, headwaters to mouth (Ruby River)	Mercury	2000	In Progress	M

L = Low M = Medium H = High B-15 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Ruby	10020003	MT41C002_040	ALDER GULCH, headwaters to mouth (Ruby River)	Nitrogen (Total)	2006	In Progress	М
Missouri Headwaters	Ruby	10020003	MT41C002_050	RAMSHORN CREEK, headwaters to mouth (Ruby River)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_060	CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35	Copper	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_060	CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35	Lead	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_060	CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_060	CURRANT CREEK, headwaters to mouth (Ramshorn Creek), T4S R4W S35	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_090	CALIFORNIA CRÉEK, headwaters to mouth (Ruby River), T5S R4W S30	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_100	GARDEN CREEK, headwaters to mouth (Ruby Reservoir)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_100	GARDEN CREEK, headwaters to mouth (Ruby Reservoir)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C002_110	MORMON CREEK, headwaters to mouth (Upper end of Ruby River Reservoir)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_030	COTTONWOOD CREEK, headwaters to mouth (Ruby River)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_040	EAST FORK RUBY RIVER, headwaters to mouth (Ruby River)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_040	EAST FORK RUBY RIVER, headwaters to mouth (Ruby River)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_060	SWEETWATER CREEK, headwaters to mouth (Ruby River)	Temperature, water	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_090	MIDDLE FORK RUBY RIVER, Divide Creek to mouth (Ruby River)	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_090	MIDDLE FORK RUBY RIVER, Divide Creek to mouth (Ruby River)	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_110	POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18	Cadmium	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_110	POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18	Lead	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_110	POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_110	POISON CREEK, headwaters to mouth (Ruby River), T11S R3W S18	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_120	BASIN CREEK, headwaters to mouth (Ruby River), T11S R3W S20	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_120	BASIN CREEK, headwaters to mouth (Ruby River), T11S R3W S20	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_130	BURNT CREEK, headwaters to mouth (Ruby River), T10S R3W S21	Nitrogen (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_130	BURNT CREEK, headwaters to mouth (Ruby River), T10S R3W S21	Phosphorus (Total)	2006	In Progress	M
Missouri Headwaters	Ruby	10020003	MT41C003_140	HAWKEYE CREEK, headwaters to mouth (Middle Fork Ruby River)	Phosphorus (Total)	2006	In Progress	М

L = Low M = Medium H = High B-16 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Lower Big Hole	10020004	MT41D001_010	BIG HOLE RIVER, Divide Creek to mouth (Jefferson River)	Cadmium	2000	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D001_010	BIG HOLE RIVER, Divide Creek to mouth (Jefferson River)	Copper	2000	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D001_010	BIG HOLE RIVER, Divide Creek to mouth (Jefferson River)	Lead	2000	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D001_010	BIG HOLE RIVÉR, Divide Creek to mouth (Jefferson River)	Zinc	2000	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D002_020	CAMP CREEK, headwaters to mouth (Big Hole River)	Arsenic	2006	Unassigned	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	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D002_120	WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1	Bottom Deposits	1994	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D002_120	WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1	Lead	1994	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D002_120	WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1	Mercury	1994	Unassigned	L
Missouri Headwaters	Lower Big Hole	10020004	MT41D002_120	WICKIUP CREEK, headwaters to mouth (Camp Creek), T2S R8W S1	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D002_150	CHARCOAL CREEK, headwaters to mouth (Big Hole River)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D002_150	CHARCOAL CREEK, headwaters to mouth (Big Hole River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D002_150	CHARCOAL CREEK, headwaters to mouth (Big Hole River)	Sedimentation/Siltation	2006	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_020	JERRY CREEK, headwaters to mouth (Big Hole River)	Lead	2000	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_070	CALIFORNIA CREEK, headwaters to mouth (French Creek-Deep Creek)	Iron	1992	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_080	OREGON CREEK, headwaters to mouth (California Creek-French Creek-Deep Creek)	Lead	2000	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_120	TWELVEMILE CREEK, headwaters to mouth (Deep Creek)	Sedimentation/Siltation	1992	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_160	FISHTRAP CREEK, confluence of West & Middle Forks to mouth (Big Hole River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_170	PINTLAR CREEK, headwaters to mouth (Big Hole River)	Temperature, water	2000	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D003_230	GOLD CREEK, headwaters to mouth (Wise River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	North Fork Big Hole	10020004	MT41D004_020	MUSSIGBROD CREEK, headwaters to mouth (North Fork Big Hole River)	Lead	2000	Unassigned	L
Missouri Headwaters	North Fork Big Hole	10020004	MT41D004_030	JOHNSON CREEK, headwaters to mouth (North Fork Big Hole River)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	North Fork Big Hole	10020004	MT41D004_040	SCHULTZ CREEK, headwaters to mouth (Johnson Creek)	Sedimentation/Siltation	1992	Unassigned	L
Missouri Headwaters	North Fork Big Hole	10020004	MT41D004_060	TIE CREEK, headwaters to mouth (North Fork Big Hole River)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	North Fork Big Hole	10020004	MT41D004_090	JOSEPH CREEK, headwaters to mouth (Trail Creek)	Copper	2002	Unassigned	L

L = Low M = Medium H = High B-17 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	North Fork Big Hole	10020004	MT41D004_090	JOSEPH CREEK, headwaters to mouth (Trail Creek)	Lead	2002	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_110	SWAMP CREEK, headwaters to mouth (Big Hole River)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_110	SWAMP CREEK, headwaters to mouth (Big Hole River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_120	ROCK CREEK, headwaters to mouth (Big Hole River)	Nitrogen (Total)	2002	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_120	ROCK CREEK, headwaters to mouth (Big Hole River)	Phosphorus (Total)	2002	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_150	GOVÉRNOR CREEK, headwaters to mouth (Warm Springs Creek)	Copper	2000	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_160	PINE CREEK, headwaters to mouth (Andrus Creek)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_170	FOX CREEK, headwaters to mouth (Governor Creek)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_180	WARM SPRINGS CREEK, headwaters to mouth (Big Hole River)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_180	WARM SPRINGS CREEK, headwaters to mouth (Big Hole River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_180	WARM SPRINGS CREEK, headwaters to mouth (Big Hole River)	Sedimentation/Siltation	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_190	STEEL CREEK, headwaters to mouth (Big Hole River)	Cadmium	2000	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_190	STEEL CREEK, headwaters to mouth (Big Hole River)	Copper	2000	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_210	McVEY CREEK, headwaters to mouth (Big Hole River)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Big Hole	10020004	MT41D004_210	McVEY CREEK, headwaters to mouth (Big Hole River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Middle Big Hole	10020004	MT41D004_230	SAWLOG CREEK, headwaters to mouth (Big Hole River)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F001_010	MADISON RIVER, Ennis Dam to mouth (Missouri River)	Arsenic	2016	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F001_010	MADISON RIVER, Ennis Dam to mouth (Missouri River)	Sedimentation/Siltation	2000	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F001_010	MADISON RIVER, Ennis Dam to mouth (Missouri River)	Temperature, water	1990	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F001_020	MADISON RIVER, Quake Lake to Ennis Lake	Arsenic	2016	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F001_030	MADISON RIVER, Hebgen Dam to Quake Lake	Arsenic	2016	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F002_010	CHERRY CREEK, headwaters to mouth (Madison River)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Arsenic	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK ĆREEK, headwaters to mouth (Madison River)	Iron	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2000	In Progress	Н



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

Watershed	TMDL Planning Ar	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Nitrogen (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Phosphorus (Total)	2000	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Sedimentation/Siltation	1992	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Selenium	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Temperature, water	2000	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Turbidity	2000	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Iron	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Lead	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Nitrogen (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Phosphorus (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_010	BLAINE SPRING CREEK, headwaters to mouth (Madison River, T7S R1W S6)	Arsenic	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_010	BLAINE SPRING CREEK, headwaters to mouth (Madison River, T7S R1W S6)	Nitrogen (Total)	2006	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_010	BLAINE SPRING CREEK, headwaters to mouth (Madison River, T7S R1W S6)	Sedimentation/Siltation	2006	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_020	O'DELL SPRING CREEK, headwaters to mouth (Madison River)	Arsenic	2000	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F004_020	O'DELL SPRING CREEK, headwaters to mouth (Madison River)	Nitrogen (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_021	BEAR CREEK, headwaters to mouth (O'Dell Spring Creek)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_060	NORTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Sedimentation/Siltation	1994	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Copper	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Nitrogen (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Phosphorus (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_080	RUBY CREEK, headwaters to mouth (Madison River)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_100	WEST FORK MADISON RIVER, headwaters to mouth (Madison River)	Temperature, water	2000	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Arsenic	2000	In Progress	Н

L = Low M = Medium H = High B-19 of 38



Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel). T5S R1W S15	Escherichia coli	2000	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Nitrogen (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Phosphorus (Total)	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Temperature, water	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_140	ANTELOPE CREEK, headwaters to mouth (Cliff Lake)	Sedimentation/Siltation	2006	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F004_150	BUFÓRD CREEK, headwaters to confluence with West Fork Madison River	Arsenic	2006	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F004_160	WIGWAM CREEK, headwaters to mouth (Madison River)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F005_030	ENNÍS LAKE	Arsenic	2016	Unassigned	L
Missouri Headwaters	Madison	10020007	MT41F006_020	RED CANYON CREEK, headwaters to mouth (Hebgen Lake)	Sedimentation/Siltation	1990	In Progress	Н
Missouri Headwaters	Madison	10020007	MT41F006_030	WATKINS CREEK, headwaters to mouth (Hebgen Lake)	Sedimentation/Siltation	2016	In Progress	Н
Missouri Headwaters	Upper Jefferson	10020005	MT41G001_011	JEFFERSON RIVER, headwaters to confluence of Jefferson Slough	Sedimentation/Siltation	1988	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G001_011	JEFFERSON RIVER, headwaters to confluence of Jefferson Slough	Solids (Suspended/Bedload)	1988	Unassigned	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G001_012	JEFFERSON RIVER, confluence of Jefferson Slough to mouth (Missouri River)	Sedimentation/Siltation	1988	Unassigned	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G001_012	JEFFERSON RIVER, confluence of Jefferson Slough to mouth (Missouri River)	Solids (Suspended/Bedload)	1988	Unassigned	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G001_012	JEFFERSON RIVER, confluence of Jefferson Slough to mouth (Missouri River)	Temperature, water	2000	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_010	BIG PIPESTONE CREEK, headwaters to mouth (Jefferson Slough), T1N R4W S11	Nitrogen (Total)	1990	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_010	BIG PIPESTONE CREEK, headwaters to mouth (Jefferson Slough), T1N R4W S11	Phosphorus (Total)	1990	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_010	BIG PIPESTONE CREEK, headwaters to mouth (Jefferson Slough), T1N R4W S11	Temperature, water	2000	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_020	HALFWAY CREEK, headwaters to mouth (Big Pipestone Creek-Jefferson River)	Sedimentation/Siltation	1992	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_040	LITTLE PIPESTONE CREEK, headwaters to mouth (Big Pipestone Creek)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_040	LITTLE PIPESTONE CREEK, headwaters to mouth (Big Pipestone Creek)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_050	NORTH WILLOW CREEK, headwaters to mouth (Willow Creek)	Lead	1992	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_050	NORTH WILLOW CREEK, headwaters to mouth (Willow Creek)	Mercury	1992	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_060	SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River)	Arsenic	2000	Scheduled	L

L = Low M = Medium H = High B-20 of 38



Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_060	SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River)	Copper	2000	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_060	SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River)	Lead	2000	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_060	SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River)	Mercury	2000	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_060	SOUTH BOULDER RIVER, headwaters to mouth (Jefferson River)	Phosphorus (Total)	2000	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_080	WILLOW CREEK, North and South Fork confluence to mouth (Jefferson River)	Temperature, water	2000	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_080	WILLOW CREEK, North and South Fork confluence to mouth (Jefferson River)	Zinc	2000	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_090	NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir)	Arsenic	2006	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_090	NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir)	Nitrogen (Total)	2006	Unassigned	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_090	NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir)	Phosphorus (Total)	2006	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_090	NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir)	Sedimentation/Siltation	2006	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_090	NORWEGIAN CREEK, headwaters to mouth (Willow Creek Reservoir)	Temperature, water	2006	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_130	SOUTH WILLOW CREEK, headwaters to mouth (Willow Creek)	Sedimentation/Siltation	1992	Scheduled	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_130	SOUTH WILLOW CREEK, headwaters to mouth (Willow Creek)	Zinc	1992	Scheduled	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_141	WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough)	Ammonia (Un-ionized)	2006	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_141	WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough)	Nitrate/Nitrite (Nitrite + Nitrate as N)	1994	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_141	WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough)	Nitrogen (Total)	1994	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_141	WHITETAIL DEER CREEK, headwaters to mouth (Jefferson Slough)	Phosphorus (Total)	1994	Unassigned	L
Missouri Headwaters	Lower Jefferson	10020005	MT41G002_150	CHARCOAL CREEK, headwaters to mouth (Pony Creek)	Sedimentation/Siltation	1994	Scheduled	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_160	FITZ CREEK, headwaters to mouth (Whitetail Deer Creek)	Phosphorus (Total)	2006	Unassigned	L
Missouri Headwaters	Upper Jefferson	10020005	MT41G002_160	FITZ CREEK, headwaters to mouth (Whitetail Deer Creek)	Sedimentation/Siltation	1996	Unassigned	L
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_010	STORM CASTLE CREEK, headwaters to the mouth (Gallatin River), T4S R4E S33	Phosphorus (Total)	2000	Unassigned	L
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_020	TAYLOR FORK, Lee Metcalf Wilderness boundary to mouth (Gallatin River)	Sedimentation/Siltation	2000	Unassigned	L
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_020	TAYLOR FORK, Lee Metcalf Wilderness boundary to mouth (Gallatin River)	Solids (Suspended/Bedload)	2000	Unassigned	L
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_030	CACHE CREEK, headwaters to mouth (Taylor Fork)	Sedimentation/Siltation	1988	Unassigned	L
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_030	CACHE CREEK, headwaters to mouth (Taylor Fork)	Solids (Suspended/Bedload)	1988	Unassigned	L



Watershed	TMDL Planning Area	HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_040	WEST FORK GALLATIN RIVER, confluence Middle and North Forks to mouth (Gallatin River)	Phosphorus (Total)	2000	Unassigned	L
Missouri Headwaters	Upper Gallatin	10020008	MT41H005_060	SOUTH FORK WEST FORK GALLATIN RIVER, headwaters to mouth (West Fork Gallatin River)	Phosphorus (Total)	2000	Unassigned	L
Missouri-Poplar	Redwater	10060002	MT40P002_010	EAST REDWATER CREEK, headwaters to mouth (Redwater River)	Sedimentation/Siltation	1992	Unassigned	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	1990	Unassigned	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	Unassigned	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q001_011	POPLAR RIVER, Confluence of East & Middle Forks to Fort Peck Reservation boundary, T33N R48E S12	Temperature, water	1990	Unassigned	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	1990	Unassigned	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	Unassigned	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, water	1990	Unassigned	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_010	BUTTE CREEK, headwaters to mouth (Poplar River)	Iron	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_010	BUTTE CREEK, headwaters to mouth (Poplar River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_010	BUTTE CREEK, headwaters to mouth (Poplar River)	Nitrogen (Total)	2006	Unassigned	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_010	BUTTE CREEK, headwaters to mouth (Poplar River)	Phosphorus (Total)	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_010	BUTTE CREEK, headwaters to mouth (Poplar River)	Sodium	1988	Scheduled	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_010	BUTTE CREEK, headwaters to mouth (Poplar River)	Specific Conductance	1990	Scheduled	L
Missouri-Poplar	Lower Missouri	10060003	MT40Q002_020	EAST FORK POPLAR RIVER, Canada border to mouth (Poplar River)	Iron	1990	Scheduled	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	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_010	BIG MUDDY CREEK, north corner of Fort Peck	Phosphorus (Total)	1990	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_010	Reservation boundary to mouth (Missouri River) BIG MUDDY CREEK, north corner of Fort Peck	Sedimentation/Siltation	1990	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	Reservation boundary to mouth (Missouri River) BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation	Copper	2002	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation	Lead	2002	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation	Mercury	2002	Scheduled	L

L = Low M = Medium H = High B-22 of 38



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation	Nitrogen (Total)	1996	Unassigned	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation	Organic Enrichment (Sewage) Biological Indicators	2000	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation		1996	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R001_020	BIG MUDDY CREEK, Canadian border to northern boundary of Fort Peck Reservation	Zinc	2002	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R003_010	MEDICINE LAKE	Cadmium	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R003_010	MEDICINE LAKE	Lead	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060006	MT40R003_010	MEDICINE LAKE	Mercury	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060001	MT40S001_011	MISSOURI RIVER, Fort Peck Dam to Milk River	Temperature, water	2002	Scheduled	L
Missouri-Poplar	Lower Missouri	10060001	MT40S001_012	MISSOURI RIVER, Milk River to Poplar River	Temperature, water	2002	Scheduled	L
Missouri-Poplar	Redwater	10060001	MT40S002_030	SAND CREEK, confluence of East and West Forks to mouth (Missouri River)	Sedimentation/Siltation	1990	Scheduled	L
Missouri-Poplar	Lower Missouri	10060005	MT40S003_010	MISSOURI RIVER, Poplar River to North Dakota border	Temperature, water	2000	Scheduled	L
Missouri-Poplar	Lower Missouri	10060005	MT40S004_010	CHARLIE CREEK, East and Middle Charlie Creek to mouth (Missouri River)	Iron	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060005	MT40S004_010	CHARLIE CREEK, East and Middle Charlie Creek to mouth (Missouri River)	Nitrogen (Total)	2006	Unassigned	L
Missouri-Poplar	Lower Missouri	10060005	MT40S004_010	CHARLIE CREEK, East and Middle Charlie Creek to mouth (Missouri River)	Specific Conductance	1988	Scheduled	L
Missouri-Poplar	Lower Missouri	10060005	MT40S004_020	HARDSCRABBLE CREEK, headwaters to mouth (Missouri River)	Nitrogen (Total)	2006	Scheduled	L
Missouri-Poplar	Lower Missouri	10060005	MT40S004_020	HARDSCRABBLE CREEK, headwaters to mouth (Missouri River)	Specific Conductance	1992	Scheduled	L
Missouri-Poplar	Lower Missouri	10060005	MT40S004_020	HARDSCRABBLE CREEK, headwaters to mouth (Missouri River)	Total Dissolved Solids	1992	Scheduled	L
Musselshell	Upper - Middle Musselshell	10040201	MT40A001_010	MUSSELSHELL RIVER, North & South Fork confluence to Deadmans Basin Diversion Canal	Nitrogen (Total)	1996	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A001_010	MUSSELSHELL RIVER, North & South Fork confluence to Deadmans Basin Diversion Canal	Phosphorus (Total)	1996	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A001_010	MUSSELSHELL RIVER, North & South Fork confluence to Deadmans Basin Diversion Canal	Sedimentation/Siltation	1996	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A001_020	MUSSELSHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup	Nitrogen (Total)	1988	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A001_020	MUSSELSHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup	Phosphorus (Total)	1988	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A001_020	MUSSELSHELL RIVER, Deadmans Basin Supply Canal to HUC boundary near Roundup	Sedimentation/Siltation	1988	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A002_030	TRAIL CREEK, headwaters to mouth (North Fork Musselshell River)	Sedimentation/Siltation	2006	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A002_040	MILL CREEK, headwaters to mouth (North Fork Musselshell River)	Sedimentation/Siltation	1992	In Progress	М
Musselshell	Upper - Middle Musselshell	10040201	MT40A002_070	FISH CREEK, headwaters to mouth (Musselshell River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	In Progress	М
Musselshell	Upper - Middle	10040201	MT40A002_070	FISH CREEK, headwaters to mouth (Musselshell	Nitrogen (Total)	2006	In Progress	М
	And Process III I Profe							D 22 of 20



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
	Musselshell			River)				
Musselshell	Upper - Middle Musselshell	10040201	MT40A002_070	FISH CREEK, headwaters to mouth (Musselshell River)	Phosphorus (Total)	2006	In Progress	M
Musselshell	Upper - Middle Musselshell	10040201	MT40A002_080	PAINTED ROBE CREEK, headwaters to mouth (Musselshell River)	Nitrogen (Total)	1994	In Progress	M
Musselshell	Upper - Middle	10040201	MT40A002_080	PAINTED ROBE CREEK, headwaters to mouth	Salinity	1994	In Progress	М
Musselshell	Musselshell Upper - Middle	10040201	MT40A002_090	(Musselshell River) HALF BREED CREEK, headwaters to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	1992	In Progress	M
Musselshell	Musselshell Upper - Middle	10040201	MT40A002_090	(Musselshell River) HALF BREED CREEK, headwaters to mouth	Nitrogen (Total)	1992	In Progress	М
Musselshell	Musselshell Upper - Middle	10040201	MT40A005_010	(Musselshell River) DEADMANS BASIN RESERVOIR	Copper	2006	In Progress	M
Musselshell	Musselshell Upper - Middle	10040201	MT40A005_010	DEADMANS BASIN RESERVOIR	Iron	2006	In Progress	М
Musselshell	Musselshell Upper - Middle	10040201	MT40A005_010	DEADMANS BASIN RESERVOIR	Lead	2006	In Progress	М
Musselshell	Musselshell Flatwillow - Box	10040203	MT40B001_021	FLATWILLOW CREEK, headwaters to Highway	Sedimentation/Siltation	2000	In Progress	М
Musselshell	Elder Flatwillow - Box	10040203	MT40B001_022	87 bridge FLATWILLOW CREEK, Highway 87 bridge to	Mercury	2004	In Progress	М
Musselshell	Elder Flatwillow - Box	10040203	MT40B001_022	mouth (Musselshell River) FLATWILLOW CREEK, Highway 87 bridge to	Nitrate/Nitrite (Nitrite + Nitrate as N)	2010	In Progress	M
	Elder		_	mouth (Musselshell River)	,		ū	
Musselshell	Flatwillow - Box Elder	10040203	MT40B001_022	FLATWILLOW CREEK, Highway 87 bridge to mouth (Musselshell River)	Sedimentation/Siltation	2000	In Progress	M
Musselshell	Flatwillow - Box Elder	10040203	MT40B001_040	NORTH FORK FLATWILLOW CREEK, headwaters to confluence with South Fork	Sedimentation/Siltation	2002	In Progress	М
Musselshell	Flatwillow - Box Elder	10040204	MT40B002_010	McDONALD CREEK, North and South Forks to mouth (Box Elder Creek)	Sedimentation/Siltation	1988	In Progress	M
Musselshell	Flatwillow - Box Elder	10040204	MT40B002_010	McDONALD CREEK, North and South Forks to mouth (Box Elder Creek)	Specific Conductance	2006	In Progress	М
Musselshell	Flatwillow - Box Elder	10040204	MT40B002_010	McDONALD CREEK, North and South Forks to mouth (Box Elder Creek)	Total Dissolved Solids	2006	In Progress	M
Musselshell	Upper - Middle Musselshell	10040202	MT40C002_010	NORTH WILLOW CREEK, headwaters to mouth (Musselshell River)	Iron	2006	In Progress	M
Musselshell	Upper - Middle	10040202	MT40C002_010	NORTH WILLOW CREEK, headwaters to mouth	Nitrogen (Total)	2006	In Progress	M
Musselshell	Musselshell Upper - Middle	10040202	MT40C002_010	(Musselshell River) NORTH WILLOW CREEK, headwaters to mouth	Phosphorus (Total)	2006	In Progress	М
Musselshell	Musselshell Upper - Middle	10040202	MT40C002_010	(Musselshell River) NORTH WILLOW CREEK, headwaters to mouth	Sedimentation/Siltation	1994	In Progress	М
Musselshell	Musselshell Upper - Middle	10040202	MT40C002_010	(Musselshell River) NORTH WILLOW CREEK, headwaters to mouth	Solids (Suspended/Bedload)	1994	In Progress	M
Musselshell	Musselshell Upper - Middle	10040202	MT40C002_010	(Musselshell River) NORTH WILLOW CREEK, headwaters to mouth	Specific Conductance	2006	In Progress	М
Musselshell	Musselshell Upper - Middle	10040202	MT40C002_010	(Musselshell River) NORTH WILLOW CREEK, headwaters to mouth	Sulfates	2006	In Progress	М
Pend Oreille	Musselshell Lower Flathead	17010212	MT76L001_010	(Musselshell River) FLATHEAD RIVER, Flathead Reservation	Nitrate/Nitrite (Nitrite + Nitrate as N)	2010	Unassigned	L
Pend Oreille	Lower Flathead	17010212	MT76L001_010	boundary to mouth (Clark Fork River) FLATHEAD RIVER, Flathead Reservation	Nitrogen (Total)	2010	Unassigned	L
	Lower Flattlead	17010212	W170L001_010	TEATHEAD RIVER, Hadledu Reservation	THITOGET (TOTAL)	2010		L D 24 of 29



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

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

L = Low M = Medium H = High B-25 of 38



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Tongue	Tongue	10090101	MT42B003_010	TONGUE RIVER RESERVOIR	Solids (Suspended/Bedload)	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_011	TONGUE RIVER, Twelve Mile Dam to mouth	Cadmium	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_011	(Yellowstone River) TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River)	Copper	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_011	TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River)	Iron	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_011	TONGUE RIVER, Twelve Mile Dam to mouth	Lead	2008	Scheduled	M
Tongue	Tongue	10090102	MT42C001_011	(Yellowstone River) TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River)	Nickel	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_011	TONGUE RIVER, Twelve Mile Dam to mouth	Salinity	2008	In Progress	Н
Tongue	Tongue	10090102	MT42C001_011	(Yellowstone River) TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River)	Solids (Suspended/Bedload)	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_011	TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River)	Sulfates	2008	Unassigned	Н
Tongue	Tongue	10090102	MT42C001_011	TONGUE RIVER, Twelve Mile Dam to mouth (Yellowstone River)	Zinc	2008	Scheduled	М
Tongue	Tongue	10090102	MT42C001_013	TONGUE RIVER, Hanging Woman Creek to Beaver Creek	Iron	1996	Scheduled	М
Tongue	Tongue	10090102	MT42C001_013	TONGUE RIVER, Hanging Woman Creek to Beaver Creek	Solids (Suspended/Bedload)	1996	Scheduled	М
Tongue	Tongue	10090102	MT42C001_014	TONGUE RIVER, Beaver Creek to Twelve Mile	Iron	1996	Scheduled	M
Tongue	Tongue	10090102	MT42C001_014	Dam, T6N R48E S29 TONGUE RIVER, Beaver Creek to Twelve Mile Dam, T6N R48E S29	Solids (Suspended/Bedload)	1996	Scheduled	М
Tongue	Tongue	10090102	MT42C002_020	OTTER CREEK, headwaters to mouth (Tongue River)	Iron	1996	Scheduled	Н
Tongue	Tongue	10090102	MT42C002_020	OTTER CREEK, headwaters to mouth (Tongue River)	Salinity	1996	Unassigned	L
Tongue	Tongue	10090102	MT42C002_061	PUMPKIN CREEK, headwaters to Little Pumpkin Creek	Salinity	1996	Unassigned	L
Tongue	Tongue	10090102	MT42C002_061	PUMPKIN CREEK, headwaters to Little Pumpkin Creek	Temperature, water	1996	Scheduled	М
Tongue	Tongue	10090102	MT42C002_062	PUMPKIN CREEK, Little Pumpkin Creek to the	Salinity	1996	Unassigned	L
Tongue	Tongue	10090102	MT42C002_062	mouth (Tongue River) PUMPKIN CREEK, Little Pumpkin Creek to the mouth (Tongue River)	Temperature, water	1996	Scheduled	М
Upper Missouri	Missouri River	10030101	MT41I001_011	MISSOURI RIVER, headwaters to Toston Dam	Arsenic	2006	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I001_011	MISSOURI RIVER, headwaters to Toston Dam	Nitrogen (Total)	1988	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I001_011	MISSOURI RIVER, headwaters to Toston Dam	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I001_012	MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir	Cadmium	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I001_012	MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir	Copper	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I001_012	MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir	Lead	2000	Scheduled	L



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Missouri	Missouri River	10030101	MT41I001_012	MISSOURI RIVER, Toston Dam to Canyon Ferry Reservoir	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_020	BATTLE CREEK, headwaters to mouth (Sixteenmile Creek)	Phosphorus (Total)	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_020	BATTLE CREEK, headwaters to mouth (Sixteenmile Creek)	Sedimentation/Siltation	1990	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_020	BATTLE CREEK, headwaters to mouth (Sixteenmile Creek)	Temperature, water	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	BEAVER CREEK, headwaters to mouth (Canyon Ferry Reservoir)	Cadmium	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	BEAVER CREÉK, headwaters to mouth (Canyon	Chromium (total)	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	Ferry Reservoir) BEAVER CREEK, headwaters to mouth (Canyon	Lead	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	Ferry Reservoir) BEAVER CREEK, headwaters to mouth (Canyon	Nitrate/Nitrite (Nitrite + Nitrate as N)	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	Ferry Reservoir) BEAVER CREEK, headwaters to mouth (Canyon	Phosphorus (Total)	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	Ferry Reservoir) BEAVER CREEK, headwaters to mouth (Canyon	Silver	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_030	Ferry Reservoir) BEAVER CREEK, headwaters to mouth (Canyon	Zinc	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_041	Ferry Reservoir) CONFEDERATE GULCH, headwaters to Hunter	Cadmium	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_041	Gulch CONFEDERATE GULCH, headwaters to Hunter	Nitrate/Nitrite (Nitrite + Nitrate as N)	2000	Unassigned	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_042	Gulch CONFEDERATE GULCH, Hunter Gulch to mouth	Nitrate/Nitrite (Nitrite + Nitrate as N)	2000	Unassigned	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_042	(Canyon Ferry Reservoir) CONFEDERATE GULCH, Hunter Gulch to mouth	Phosphorus (Total)	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_050	(Canyon Ferry Reservoir) CROW CREEK, National Forest boundary to	Nitrogen (Total)	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_050	mouth (Missouri River) CROW CREEK, National Forest boundary to	Phosphorus (Total)	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_050	mouth (Missouri River) CROW CREEK, National Forest boundary to	Sedimentation/Siltation	1996	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_060	mouth (Missouri River) CROW CREEK, Crow Creek Falls to National	Copper	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_060	Forest boundary CROW CREEK, Crow Creek Falls to National	Lead	2000	Scheduled	L
Upper Missouri	Deep Creek	10030101	MT41I002_070	Forest boundary DEEP CREEK, National Forest boundary to mouth	Temperature, water	2016	Unassigned	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_080	(Missouri River) DRY CREEK, headwaters to mouth (Missouri	Phosphorus (Total)	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_080	River) DRY CREEK, headwaters to mouth (Missouri	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_080	River) DRY CREEK, headwaters to mouth (Missouri	Temperature, water	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_090	River) HELLGATE GULCH, headwaters to mouth (Canyon Ferry Reservoir)	Mercury	2000	Scheduled	L
				(Carryon Ferry Reservoir)				



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

Watershed	TMDL Planning Ar	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Missouri	Canyon Ferry	10030101	MT41I002_100	INDIAN CREEK, headwaters to mouth (Missouri River)	Arsenic	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_100	INDIÁN CREEK, headwaters to mouth (Missouri	Cadmium	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_100	River) INDIAN CREEK, headwaters to mouth (Missouri	Lead	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_100	River) INDIAN CREEK, headwaters to mouth (Missouri	Mercury	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_110	River) MAGPIE CREEK, headwaters to mouth (Canyon	Nitrogen (Total)	2006	Unassigned	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_110	Ferry Reservoir) MAGPIE CREEK, headwaters to mouth (Canyon	Sedimentation/Siltation	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_120	Ferry Reservoir) SIXTEENMILE CREEK, Lost Creek to mouth	Nitrogen (Total)	1988	Unassigned	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_120	(Missouri River) SIXTEENMILE CREEK, Lost Creek to mouth	Phosphorus (Total)	1988	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_120	(Missouri River) SIXTEENMILE CREEK, Lost Creek to mouth	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_130	(Missouri River) WHITE GULCH, headwaters to mouth (Canyon	Sedimentation/Siltation	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT411002_140	Ferry Reservoir) WILSON CREEK, 3.3 miles upstream to mouth	Mercury	2000	Scheduled	L
• •	•		_	(Crow Creek)	•			
Upper Missouri	Canyon Ferry	10030101	MT41I002_150	CAVE GULCH, headwaters to mouth (Canyon Ferry Reservoir)	Nitrogen (Total)	2006	Unassigned	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_150	CAVE GULCH, headwaters to mouth (Canyon Ferry Reservoir)	Phosphorus (Total)	2006	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_150	CAVE GULCH, headwaters to mouth (Canyon Ferry Reservoir)	Sedimentation/Siltation	1992	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_170	EAST FORK INDIAN CREEK, headwaters to	Arsenic	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_170	mouth (Indian Creek) EAST FORK INDIAN CREEK, headwaters to	Cadmium	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_170	mouth (Indian Creek) EAST FORK INDIAN CREEK, headwaters to	Lead	2000	Scheduled	L
Upper Missouri	Canyon Ferry	10030101	MT41I002_170	mouth (Indian Creek) EAST FORK INDIAN CREEK, headwaters to	Mercury	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I003_010	mouth (Indian Creek) CANYON FERRY RESERVOIR	Ammonia (Un-ionized)	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I003_010	CANYON FERRY RESERVOIR	Arsenic	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I003_010	CANYON FERRY RESERVOIR	Thallium	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I004_030	MISSOURI RIVER, Holter Dam to Little Prickly	Nitrogen (Total)	1988	Unassigned	L
Upper Missouri	Missouri River	10030101	MT41I004_030	Pear Creek MISSOURI RIVER, Holter Dam to Little Prickly	Phosphorus (Total)	1988	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I004_030	Pear Creek MISSOURI RIVER, Holter Dam to Little Prickly	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Holter	10030101	_ MT41l005_011	Pear Creek BEAVER CREEK, headwaters to confluence of	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Holter	10030101	MT41I005_012	Bridge Creek BEAVER CREEK, Nelson to mouth (Missouri River below Hauser Dam)	Sedimentation/Siltation	1988	Scheduled	L

L = Low M = Medium H = High B-28 of 38



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

Watershed	TMDL Planning Ar	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Missouri	Canyon Ferry	10030101	MT41I005_020	TROUT CREEK, headwaters to mouth (Hauser	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Holter	10030101	MT41I005_040	Lake) VIRGINIA CREEK, headwaters to mouth (Canyon	Lead	1988	Unassigned	L
Upper Missouri	Holter	10030101	MT41I005_051	Creek) LITTLE PRICKLY PEAR CREEK, North and South	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Holter	10030101	MT41I005_051	Forks to Clark Creek LITTLE PRICKLY PEAR CREEK, North and South	Temperature, water	2000	Scheduled	L
Upper Missouri	Holter	10030101	MT41I005_052	Forks to Clark Creek LITTLE PRICKLY PEAR CREEK, Clark Creek to	Temperature, water	2000	Scheduled	L
Upper Missouri	Holter	10030101	MT41I005_080	mouth (Missouri River) WOODSIDING GULCH, headwaters to mouth	Phosphorus (Total)	2006	Scheduled	L
Upper Missouri	Lake Helena	10030101	MT41I006_020	(Little Prickly Pear Creek), T13N R4W S33 PRICKLY PEAR CREEK, Helena WWTP	Ammonia (Un-ionized)	1990	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_020	Discharge Ditch to Lake Helena PRICKLY PEAR CREEK, Helena WWTP	Temperature, water	2000	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_030	Discharge Ditch to Lake Helena PRICKLY PEAR CREEK, Highway 433 (Wylie Dr.)	Ammonia (Un-ionized)	2006	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_030	Crossing to Helena WWTP Discharge PRICKLY PEAR CREEK, Highway 433 (Wylie Dr.)	Temperature, water	2000	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_090	Crossing to Helena WWTP Discharge CORBIN CREEK, headwaters to mouth (Spring	Temperature, water	2000	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_141	Creek) TENMILE CREEK, headwaters to confluence of	Sedimentation/Siltation	1988	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_150	Spring Creek SILVER CREEK, headwaters to T11N R4W S30 /	DDE	1992	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_180	S31 to Lake Helena NORTH FORK WARM SPRINGS CREEK,	Organic Enrichment (Sewage)	2002	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_210	headwaters to mouth (Warmsprings Creek) JENNIES FORK, headwaters to mouth (Silver	Biological Indicators Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Unassigned	L
Upper Missouri	Lake Helena	10030101	MT41I006_210	Creek) JENNIES FORK, headwaters to mouth (Silver	Phosphorus (Total)	2006	Unassigned	L
Upper Missouri	Missouri River	10030101	MT41I007_020	Creek) HOLTER LAKE	Mercury	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I007_040	HAUSER LAKE	Arsenic	2000	Unassigned	L
Upper Missouri	Missouri River	10030101	MT41I007_040	HAUSER LAKE	DDT	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I007_040	HAUSER LAKE	Endosulfan sulfate	2000	Unassigned	L
Upper Missouri	Missouri River	10030101	_ MT41l007_040	HAUSER LAKE	Endrin aldehyde	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	_ MT41l007_040	HAUSER LAKE	Mercury	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I007_040	HAUSER LAKE	Nitrate/Nitrite (Nitrite + Nitrate as N)	2010	Unassigned	L
Upper Missouri	Missouri River	10030101	MT41I007_040	HAUSER LAKE	Oxygen, Dissolved	2000	Scheduled	L
Upper Missouri	Missouri River	10030101	MT41I007_040	HAUSER LAKE	Phosphorus (Total)	2010	Unassigned	L
Upper Missouri	Smith	10030103	MT41J001_010	SMITH RIVER, North and South Forks to Hound	Escherichia coli	2000	Unassigned	L
Upper Missouri	Smith	10030103	MT41J001_010	Creek SMITH RIVER, North and South Forks to Hound	Phosphorus (Total)	2000	Scheduled	L
Upper Missouri	Smith	10030103	MT41J001_020	Creek SMITH RIVER, Hound Creek to mouth (Missouri	Phosphorus (Total)	2000	Scheduled	L
	A sufficiency of the Confession							D 20 of 20



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

Watershed	TMDL Planning Are	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
				River)				
Upper Missouri	Smith	10030103	MT41J001_020	SMITH RIVER, Hound Creek to mouth (Missouri River)	Temperature, water	1988	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_011	NORTH FORK SMITH RIVER, Lake Sutherlin to	Escherichia coli	2000	Unassigned	L
Upper Missouri	Smith	10030103	MT41J002_011	mouth (Smith River), T9N R6E S21 NORTH FORK SMITH RIVER, Lake Sutherlin to	Nitrogen (Total)	2000	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_011	mouth (Smith River), T9N R6E S21 NORTH FORK SMITH RIVER, Lake Sutherlin to	Phosphorus (Total)	2000	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_020	mouth (Smith River), T9N R6E S21 HOUND CREEK, Spring Creek to mouth (Smith	Nitrogen (Total)	2006	Unassigned	L
Upper Missouri	Smith	10030103	MT41J002_030	River) SHEEP CREEK, headwaters to mouth (Smith	Aluminum	2012	In Progress	Н
Upper Missouri	Smith	10030103	MT41J002_030	River) SHEEP CREEK, headwaters to mouth (Smith	Escherichia coli	2000	In Progress	Н
Upper Missouri	Smith	10030103	MT41J002_040	River) BEAVER CREEK, headwaters to mouth (Smith	Nitrogen (Total)	2006	Unassigned	L
Upper Missouri	Smith	10030103	_ MT41J002_040	River) BEAVER CREEK, headwaters to mouth (Smith	Phosphorus (Total)	2006	Scheduled	ı
Upper Missouri	Smith	10030103	MT41J002_040	River) BEAVER CREEK, headwaters to mouth (Smith	Sedimentation/Siltation	1990	Scheduled	- I
Upper Missouri	Smith	10030103	MT41J002_050	River) BENTON GULCH, headwaters to mouth (Smith	Escherichia coli	2000	Unassigned	<u>-</u> I
• •	Smith	10030103	_	River) ELK CREEK, headwaters to mouth (Camas		2006	· ·	
Upper Missouri			MT41J002_060	Creek)	Nitrogen (Total)		Unassigned	
Upper Missouri	Smith	10030103	MT41J002_060	ELK CREEK, headwaters to mouth (Camas Creek)	Phosphorus (Total)	2006	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_060	ELK CREEK, headwaters to mouth (Camas Creek)	Sedimentation/Siltation	1990	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_060	ELK CREEK, headwaters to mouth (Camas Creek)	Temperature, water	1988	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_070	THOMPSON GULCH, headwaters to mouth (Smith River)	Nitrogen (Total)	2006	Unassigned	L
Upper Missouri	Smith	10030103	MT41J002_070	THOMPSON GULCH, headwaters to mouth (Smith River)	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_081	NEWLAN CREEK, Newlan Reservoir to mouth (Smith River)	Escherichia coli	2010	Unassigned	L
Upper Missouri	Smith	10030103	MT41J002_081	NEWLAN CREEK, Newlan Reservoir to mouth	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_081	(Smith River) NEWLAN CREEK, Newlan Reservoir to mouth	Temperature, water	2006	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_082	(Smith River) NEWLAN CREEK, headwaters to Newlan	Cadmium	2006	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_082	Reservoir NEWLAN CREEK, headwaters to Newlan	Nitrogen (Total)	2006	Unassigned	L
Upper Missouri	Smith	10030103	MT41J002_082	Reservoir NEWLAN CREEK, headwaters to Newlan	Phosphorus (Total)	2006	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_082	Reservoir NEWLAN CREEK, headwaters to Newlan	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_082	Reservoir NEWLAN CREEK, headwaters to Newlan	Solids (Suspended/Bedload)	1990	Scheduled	L
••	odium U – High							R-30 of 38

L = Low M = Medium H = High B-30 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
				Reservoir				
Upper Missouri	Smith	10030103	MT41J002_100	LITTLE CAMAS CREEK, headwaters to mouth	Nitrogen (Total)	2006	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_100	(Camas Creek) LITTLE CAMAS CREEK, headwaters to mouth (Camas Creek)	Temperature, water	1990	Scheduled	L
Upper Missouri	Smith	10030103	MT41J002_110	CAMAS CREEK, junction of Big and Little Camas Creeks to mouth (Smith River)	Escherichia coli	2000	Unassigned	L
Upper Missouri	Smith	10030103	MT41J002_120	MOOSE CREEK, headwaters to mouth (Sheep	Aluminum	2016	Unassigned	L
Upper Missouri	Sun	10030104	MT41K002_040	Creek) HUBER COULEE, headwaters to mouth (Sun River Valley Ditch)	Escherichia coli	2012	Unassigned	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Chromium (total)	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Mercury	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Polychlorinated biphenyls	2012	Unassigned	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Selenium	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Solids (Suspended/Bedload)	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_011	MISSOURI RIVER, Sun River to Rainbow Dam	Turbidity	2000	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_013	MISSOURI RIVER, Rainbow Dam to Morony Dam	Arsenic	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_013	MISSOURI RIVER, Rainbow Dam to Morony Dam	Copper	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_013	MISSOURI RIVER, Rainbow Dam to Morony Dam	Polychlorinated biphenyls	2012	Unassigned	L
Upper Missouri	Missouri River	10030102	MT41Q001_013	MISSOURI RIVER, Rainbow Dam to Morony Dam	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_013	MISSOURI RIVER, Rainbow Dam to Morony Dam	Temperature, water	2000	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_013	MISSOURI RIVER, Rainbow Dam to Morony Dam	Turbidity	2000	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Aluminum	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Arsenic	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Cadmium	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Copper	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Iron	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Lead	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Nitrogen (Total)	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Phosphorus (Total)	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_014	MISSOURI RIVER, Morony Dam to Marias River	Zinc	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_021	MISSOURI RIVER, Little Prickly Pear Creek to	Arsenic	1992	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_021	Sheep Creek MISSOURI RIVER, Little Prickly Pear Creek to Sheep Creek	Nitrogen (Total)	1988	Scheduled	L

L = Low M = Medium H = High B-31 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Missouri	Missouri River	10030102	MT41Q001_021	MISSOURI RIVER, Little Prickly Pear Creek to Sheep Creek	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Missouri River	10030102	MT41Q001_022	MISSOURI RIVER, Sheep Creek to Sun River	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q002_010	LAKE CREEK, headwaters to mouth (Benton Lake)	Cadmium	1992	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q002_010	LAKE CREEK, headwaters to mouth (Benton	Salinity	1992	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q002_010	Lake) LAKE CREEK, headwaters to mouth (Benton	Sedimentation/Siltation	1992	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q002_010	Lake) LAKE CREEK, headwaters to mouth (Benton	Selenium	1992	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q002_010	Lake) LAKE CREEK, headwaters to mouth (Benton Lake)	Zinc	1992	Scheduled	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_020	COTTONWOOD CREEK, 1 mile above Stockett to mouth (Sand Coulee Creek-Missouri River)	Arsenic	2016	Unassigned	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_020	COTTONWOOD CREEK, 1 mile above Stockett to	Copper	2016	Unassigned	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_020	mouth (Sand Coulee Creek-Missouri River) COTTONWOOD CREEK, 1 mile above Stockett to mouth (Sand Coulee Creek-Missouri River)	Lead	2016	Unassigned	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_030	NUMBER FIVE COULEE, headwaters to mouth (Cottonwood Creek)	Lead	1988	Unassigned	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_040	SAND COULEE CREEK, confluence with Cottonwood Creek to the mouth (Missouri River)	Lead	1988	Unassigned	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_040	SAND COULEE CREEK, confluence with	Salinity	2000	Unassigned	L
Upper Missouri	Missouri Cascade	10030102	MT41Q002_040	Cottonwood Creek to the mouth (Missouri River) SAND COULEE CREEK, confluence with	Zinc	1988	Unassigned	L
Upper Missouri	Missouri Choteau	10030102	MT41Q002_050	Cottonwood Creek to the mouth (Missouri River) BOX ELDER CREEK, Spring Creek to mouth (Missouri River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Upper Missouri	Missouri Choteau	10030102	MT41Q002_050	BOX ELDER CREEK, Spring Creek to mouth (Missouri River)	Sedimentation/Siltation	1992	Scheduled	L
Upper Missouri	Dearborn	10030102	MT41Q003_010	DEARBORN RÍVER, Falls Creek to mouth	Temperature, water	1990	Unassigned	L
Upper Missouri	Benton Lake	10030102	MT41Q005_020	(Missouri River) BENTON LAKE	Nitrogen (Total)	2000	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q005_020	BENTON LAKE	Salinity	2006	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q005_020	BENTON LAKE	Selenium	2000	Scheduled	L
Upper Missouri	Benton Lake	10030102	MT41Q005_020	BENTON LAKE	Sulfates	2000	Scheduled	L
Upper Missouri	Belt	10030105	MT41U001_011	BELT CREEK, headwaters to Big Otter Creek	Salinity	2006	Unassigned	L
Upper Missouri	Belt	10030105	MT41U001_011	BELT CREEK, headwaters to Big Otter Creek	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Belt	10030105	MT41U001_012	BELT CREEK, Big Otter Creek to mouth (Missouri	Aluminum	2016	Unassigned	L
Upper Missouri	Belt	10030105	MT41U001_012	River) BELT CREEK, Big Otter Creek to mouth (Missouri River)	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Belt	10030105	MT41U002_010	CARPENTER CREEK, headwaters to mouth (Belt Creek)	Mercury	1988	Unassigned	L
Upper Missouri	Belt	10030105	MT41U002_030	DRY FORK BELT CREEK, headwaters to mouth (Belt Creek)	Sedimentation/Siltation	2000	Scheduled	L



Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Missouri	Belt	10030105	MT41U002_040	LITTLE BELT CREEK, three miles upstream to mouth (Belt Creek)	Nitrogen (Total)	1988	Unassigned	L
Upper Missouri	Belt	10030105	MT41U002_040	LITTLE BELT CREEK, three miles upstream to mouth (Belt Creek)	Phosphorus (Total)	1988	Scheduled	L
Upper Missouri	Belt	10030105	MT41U002_040	LITTLE BELT CREEK, three miles upstream to mouth (Belt Creek)	Sedimentation/Siltation	1988	Scheduled	L
Upper Missouri	Belt	10030105	MT41U002_050	BIG OTTER CREEK, headwaters to mouth (Belt Creek)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2000	Unassigned	L
Upper Missouri	Belt	10030105	MT41U002_050	BIG OTTER CREEK, headwaters to mouth (Belt Creek)	Sedimentation/Siltation	1996	Scheduled	L
Upper Yellowstone	Shields	10070003	MT43A002_020	ANTELOPE CREEK, headwaters to mouth (Shields River)	Solids (Suspended/Bedload)	1992	Unassigned	L
Upper Yellowstone	Yellowstone River	10070001	MT43B001_010	YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek	Ammonia (Total)	1990	In Progress	М
Upper Yellowstone	Yellowstone River	10070001	MT43B001_010	YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek	Arsenic	1992	In Progress	М
Upper	Yellowstone River	10070001	MT43B001_010	YELLOWSTONE RIVER, Yellowstone Park	Copper	1992	In Progress	М
Yellowstone Upper Yellowstone	Yellowstone River	10070001	MT43B001_010	Boundary to Reese Creek YELLOWSTONE RIVER, Yellowstone Park Boundary to Reese Creek	Lead	1992	In Progress	M
Upper	Yellowstone River	10070001	MT43B001_010	YELLOWSTONE RIVER, Yellowstone Park	Nitrate/Nitrite (Nitrite + Nitrate as N)	1990	In Progress	M
Yellowstone Upper	Yellowstone River	10070001	MT43B001_010	Boundary to Reese Creek YELLOWSTONE RIVER, Yellowstone Park	Sedimentation/Siltation	1990	In Progress	M
Yellowstone Upper	Yellowstone River	10070001	MT43B001_011	Boundary to Reese Creek YELLOWSTONE RIVER, Wyoming border to	Ammonia (Un-ionized)	2006	In Progress	M
Yellowstone Upper Yellowstone	Yellowstone River	10070001	MT43B001_011	Yellowstone National Park Boundary YELLOWSTONE RIVER, Wyoming border to	Arsenic	1992	In Progress	M
Upper	Yellowstone River	10070001	MT43B001_011	Yellowstone National Park Boundary YELLOWSTONE RIVER, Wyoming border to	Copper	1992	In Progress	M
Yellowstone Upper	Yellowstone River	10070001	MT43B001_011	Yellowstone National Park Boundary YELLOWSTONE RIVER, Wyoming border to	Nitrate/Nitrite (Nitrite + Nitrate as N)	1988	In Progress	M
Yellowstone Upper	Yellowstone River	10070001	MT43B001_011	Yellowstone National Park Boundary YELLOWSTONE RIVER, Wyoming border to	Sedimentation/Siltation	1988	In Progress	M
Yellowstone Upper	Paradise	10070001	MT43B002_021	Yellowstone National Park Boundary BEAR CREEK, 1/2 mile below Jardine Mine to	Temperature, water	2002	Scheduled	L
Yellowstone Upper	Yellowstone - Sweet	10070002	MT43B004_012	mouth (Yellowstone River) OTTER CREEK, headwaters to 2 mi downstream	Sedimentation/Siltation	1996	Scheduled	L
Yellowstone Upper	Grass Yellowstone - Sweet	10070002	MT43B004_022	of Highway 191 bridge BIG TIMBER CREEK, headwaters downstream to	Arsenic	2006	Scheduled	L
Yellowstone Upper	Grass Yellowstone - Sweet	10070002	MT43B004_022	Swamp Creek BIG TIMBER CREEK, headwaters downstream to	Cadmium	2006	Scheduled	L
Yellowstone Upper	Grass Yellowstone - Sweet	10070002	MT43B004_022	Swamp Creek BIG TIMBER CREEK, headwaters downstream to	Copper	2006	Scheduled	L
Yellowstone Upper	Grass Yellowstone - Sweet	10070002	MT43B004_022	Swamp Creek BIG TIMBER CREEK, headwaters downstream to	Iron	2006	Scheduled	L
Yellowstone Upper	Grass Yellowstone - Sweet	10070002	MT43B004_022	Swamp Creek BIG TIMBER CREEK, headwaters downstream to	Lead	2006	Scheduled	L
Yellowstone Upper	Grass Yellowstone - Sweet	10070002	MT43B004_022	Swamp Creek BIG TIMBER CREEK, headwaters downstream to	Manganese	2006	Scheduled	L
Yellowstone	Grass			Swamp Creek				

L = Low M = Medium H = High B-33 of 38



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

Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Yellowstone	Yellowstone - Sweet Grass	10070002	MT43B004_022	BIG TIMBER CREEK, headwaters downstream to Swamp Creek	Nickel	2006	Scheduled	L
Upper Yellowstone	Yellowstone - Sweet Grass	10070002	MT43B004_022	BIG TIMBER CREEK, headwaters downstream to Swamp Creek	Sedimentation/Siltation	1992	Scheduled	L
Upper Yellowstone	Yellowstone - Sweet Grass	10070002	MT43B004_022	BIG TIMBER CREEK, headwaters downstream to Swamp Creek	Selenium	2006	Scheduled	L
Upper Yellowstone	Yellowstone - Sweet Grass	10070002	MT43B004_022	BIG TIMBER CREEK, headwaters downstream to Swamp Creek	Solids (Suspended/Bedload)	1992	Scheduled	L
Upper Yellowstone	Yellowstone - Sweet Grass	10070002	MT43B004_042	UPPER DEER CREEK, headwaters to Cartwright Gulch	Solids (Suspended/Bedload)	1996	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_051	BILLMAN CREEK, 1.3 miles upstream to mouth (Yellowstone River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_051	BILLMAN CREEK, 1.3 miles upstream to mouth (Yellowstone River)	Sedimentation/Siltation	1992	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_052	BILLMAN CREEK, headwaters to 1.3 miles above mouth (Yellowstone River)	Combined Biota/Habitat Bioassessments	2006	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_052	BILLMAN CREEK, headwaters to 1.3 miles above mouth (Yellowstone River)		2006	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_052	BILLMAN CREEK, headwaters to 1.3 miles above mouth (Yellowstone River)	Sedimentation/Siltation	1992	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_061	TOM MINER CREEK, Tepee Creek to mouth (Yellowstone River)	Temperature, water	2002	Scheduled	L
Upper Yellowstone	Paradise	10070002	MT43B004_102	SIX MILE CREEK, Absaroka-Beartooth Wilderness boundary to National Forest boundary	Sedimentation/Siltation	2000	Scheduled	L
Upper Yellowstone	Boulder - Big Timber	10070002	MT43B004_131	BOULDER RIVER, Clayton Ditch to mouth (Yellowstone River)	Silver	2004	Unassigned	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	Unassigned	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	Unassigned	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	Unassigned	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	Unassigned	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	Unassigned	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	Unassigned	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	Unassigned	L
Upper Yellowstone	Boulder - Big Timber	10070002	MT43B004_141	EAST BOULDER RIVER, Elk Creek to mouth (Boulder River)	Sedimentation/Siltation	2000	Unassigned	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Cadmium	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Chromium (total)	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Copper	2006	Scheduled	L
	Modium H = High			2.0 1.10 a.1 (1010 WOLOTTO 1 (1401), 120 1/20L 020				B-34 of 38

L = Low M = Medium H = High B-34 of 38



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

Watershed	TMDL Planning Are	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Cyanide	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Mercury	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Nickel	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C001_020	STILLWATER RIVER, Forest Service Boundary to the mouth (Yellowstone River), T2S R20E S20	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_010	LODGEPOLE CREEK, headwaters to mouth (Castle Creek)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	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	Scheduled	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	Scheduled	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	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_050	FISHTAIL CREEK, headwaters to mouth (West Rosebud Creek)	Iron	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_050	FISHTAIL CREÉK, headwaters to mouth (West Rosebud Creek)	Lead	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_070	JOE HILL CREÉK, headwaters to mouth (Stillwater River)	Sedimentation/Siltation	1992	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_081	BUTCHER CREEK, highway 78 to mouth (Rosebud Creek)	Solids (Suspended/Bedload)	1996	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_082	BUTCHER CREEK, headwaters to highway 78	Phosphorus (Total)	1996	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_082	BUTCHER CREEK, headwaters to highway 78	Sedimentation/Siltation	1996	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_082	BUTCHER CREEK, headwaters to highway 78	Solids (Suspended/Bedload)	1996	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_090	WEST ROSEBUD CREEK, headwaters to mouth (Rosebud Creek)	Benthic-Macroinvertebrate Bioassessments	2006	Scheduled	L
Upper Yellowstone	Stillwater - Columbus	10070005	MT43C002_100	ROSEBUD CREEK, East and West Branches to mouth (Stillwater River)	Benthic-Macroinvertebrate Bioassessments	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLÓWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Ammonia (Total)	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Copper	1992	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Iron	1992	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Lead	1992	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Mercury	1992	Scheduled	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	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Nitrogen (Total)	1990	Unassigned	L

L = Low M = Medium H = High B-35 of 38



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

Watershed	TMDL Planning Are	ea HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Phosphorus (Total)	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Solids (Suspended/Bedload)	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D001_011	CLARKS FORK YELLOWSTONE RIVER, Bridger Creek to mouth (Yellowstone River)	Temperature, water	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_010	ELBOW CREEK, headwaters to mouth (Clarks Fork)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_010	ELBOW CREEK, headwaters to mouth (Clarks Fork)	Nitrogen (Total)	2006	Unassigned	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_010	ELBOW CREEK, headwaters to mouth (Clarks Fork)	Sedimentation/Siltation	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_010	ELBÓW CREEK, headwaters to mouth (Clarks Fork)	Solids (Suspended/Bedload)	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_020	BEAR CREEK, headwaters to mouth (Clarks Fork)	Iron	1988	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_020	BEAR CREEK, headwaters to mouth (Clarks Fork)	Nitrate/Nitrite (Nitrite + Nitrate as N)	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_020	BEAR CREEK, headwaters to mouth (Clarks Fork)	Phosphorus (Total)	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_020	BEAR CREEK, headwaters to mouth (Clarks Fork)	Sedimentation/Siltation	1988	Scheduled	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	Scheduled	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	Scheduled	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	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_031	BLUEWATER CREEK, unnamed tributary at T6N R24E S7 NWNE to mouth (Clarks Fork Yellowstone River)	Solids (Suspended/Bedload)	1988	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_060	RED LODGE CREEK, Cooney Reservoir to mouth (Rock Creek)	Organic Enrichment (Sewage) Biological Indicators	2000	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_070	WILLOW CREEK, headwaters to mouth (Cooney Reservoir)	Sedimentation/Siltation	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_080	WEST RED LODGE CREEK, Absaroka-Beartooth Wilderness boundary to mouth (Red Lodge Creek)		1992	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Nitrogen (Total)	1990	Unassigned	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Oxygen, Dissolved	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Phosphorus (Total)	1990	Scheduled	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	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Solids (Suspended/Bedload)	1990	Scheduled	L

L = Low M = Medium H = High B-36 of 38



Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Specific Conductance	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Temperature, water	1996	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Total Dissolved Solids	1990	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_100	SILVERTIP CREEK, Wyoming border to mouth (Clarks Fork Yellowstone River)	Turbidity	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_140	COTTONWOOD CREEK, headwaters to the mouth (Clarks Fork of Yellowstone), T3S R24E S24	Oxygen, Dissolved	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_140	COTTONWOOD CREEK, headwaters to the mouth (Clarks Fork of Yellowstone), T3S R24E S24	Solids (Suspended/Bedload)	1992	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_180	mouth (Bridger Creek)	Arsenic	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_180	SOUTH FORK BRIDGER CREEK, Headwaters to mouth (Bridger Creek)	Iron	2006	Scheduled	L
Upper Yellowstone	Clarks Fork Yellowstone	10070006	MT43D002_180	SOUTH FORK BRIDGER CREEK, Headwaters to mouth (Bridger Creek)	Sedimentation/Siltation	1994	Scheduled	L
Upper Yellowstone	Yellowstone - Lower Bighorn	10070008	MT43E001_010	PRYOR CREEK, Interstate 90 bridge to mouth (Yellowstone River)	Benthic-Macroinvertebrate Bioassessments	2006	Scheduled	L
Upper Yellowstone	Yellowstone - Lower Bighorn	10070008	MT43E001_011	PRYOR CREEK, Crow Reservation Boundary to Interstate 90 bridge	Sedimentation/Siltation	1990	Scheduled	L
Upper Yellowstone	Yellowstone River	10070007	MT43F001_010	YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam	Arsenic	2008	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43F001_010	YELLÓWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam	Benthic-Macroinvertebrate Bioassessments	2008	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43F001_010	YELLÓWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam	Dissolved oxygen saturation	2008	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43F001_010	YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam	Nutrient/Eutrophication Biological Indicators	2008	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43F001_010	YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam	Oil and Grease	2012	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43F001_010	YELLOWSTONE RIVER, City of Billings PWS to Huntley Diversion Dam	Solids (Suspended/Bedload)	2008	In Progress	М
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	In Progress	М
Upper Yellowstone	Yellowstone River	10070004	MT43F001_011	YELLOWSTONE RIVER, City of Laurel PWS to City of Billings PWS	Oil and Grease	2012	In Progress	М
Upper Yellowstone	Yellowstone - Sweet Grass	10070004	MT43F002_010	DUCK CREEK, headwaters to mouth (Yellowstone River)	Sedimentation/Siltation	1996	Scheduled	L
Upper Yellowstone	Yellowstone - Sweet Grass	10070004	MT43F002_022	CANYON CREEK, headwaters to highway 532	Oxygen, Dissolved	2006	Scheduled	L
Upper Yellowstone	Yellowstone - Sweet Grass	10070004	MT43F002_022	CANYON CREEK, headwaters to highway 532	Sedimentation/Siltation	2006	Scheduled	L
Upper	Yellowstone - Sweet	10070004	MT43F002_040	VALLEY CREEK, headwaters to mouth	Benthic-Macroinvertebrate	2006	Scheduled	L
Yellowstone Upper Yellowstone	Grass Yellowstone - Sweet Grass	10070004	MT43F002_040	(Yellowstone River) VALLEY CREEK, headwaters to mouth (Yellowstone River)	Bioassessments Oxygen, Dissolved	2006	Scheduled	L

L = Low M = Medium H = High B-37 of 38



Watershed	TMDL Planning Area	a HUC No	ID305B	Waterbody Name and Location	Probable Cause of Impairment	CFL	TMDL Project Status	TMDL Priority
Upper Yellowstone	Yellowstone - Sweet Grass	10070004	MT43F002_040	VALLEY CREEK, headwaters to mouth (Yellowstone River)	Sedimentation/Siltation	1992	Scheduled	L
Upper Yellowstone	Lake Basin - Spidel	10070004	MT43F003_010	BIG LAKE	Salinity	2000	Scheduled	L
Upper Yellowstone	Lake Basin - Spidel	10070004	MT43F003_020	HAILSTONE LAKE	Salinity	2000	Scheduled	L
Upper Yellowstone	Lake Basin - Spidel	10070004	MT43F003_030	HALFBREED LAKE	Salinity	2002	Scheduled	L
Upper Yellowstone	Yellowstone River	10070007	MT43Q001_011	YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River	Ammonia (Un-ionized)	1996	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43Q001_011	YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River	Oil and Grease	2012	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43Q001_011	YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River	Sedimentation/Siltation	1988	In Progress	М
Upper Yellowstone	Yellowstone River	10070007	MT43Q001_011	YELLOWSTONE RIVER, Huntley Diversion Dam to mouth of Big Horn River	Total Dissolved Solids	1988	In Progress	М
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	Scheduled	L
Upper Yellowstone	Yellowstone - Lower Bighorn	10070007	MT43Q002_010	FLY CREEK, Crow Indian Reservation boundary to mouth (Yellowstone River)	Nitrogen (Total)	2006	Unassigned	L
Upper Yellowstone	Yellowstone - Lower Bighorn	10070007	MT43Q002_010	FLY CREEK, Crow Indian Reservation boundary to mouth (Yellowstone River)	Oxygen, Dissolved	2006	Scheduled	L
Upper Yellowstone	Lake Basin - Spidel	10070007	MT43Q003_010	SPIDEL WATERFOWL PRODUCTION AREA	Salinity	2000	Scheduled	L
Upper Yellowstone	Lake Basin - Spidel	10070007	MT43Q003_010	SPIDEL WATERFOWL PRODUCTION AREA	Selenium	2000	Scheduled	L

L = Low M = Medium H = High B-38 of 38