

2010 Hg TMDL additions to Appendix A

9/11/2009

Hg TMDL Appendix A additions		[see bottom for summary tables]															
Reach name	Reach Description ['from' - 'to']	Seq#	Yr placed in inventory	Basin	EDA link	River ID#	County for Lakes	EDA link	Lake or wetland ID# [County# + Lake#]	Affected designated use	Pollutant or stressor	TMDL Target start	TMDL Target completion	EPA Category	Hg TMDL region	Year TMDL Plan Approved	Approved TMDL EPA ID#
Bouder	Lake or Reservoir		2010	LSup	0401x	0401x	Cook	16-0383-00	16-0383-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Caribou	Lake or Reservoir		2010	LSup	0401x	0401x	St Louis	69-0489-00	69-0489-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Chub	Lake or Reservoir		2010	LSup	0401x	0401x	Carlton	09-0008-00	09-0008-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Coe	Lake or Reservoir		2010	LSup	0401x	0401x	St Louis	69-0562-00	69-0562-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Delay	Lake or Reservoir		2010	LSup	0401x	0401x	Lake	38-0415-00	38-0415-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Kelso	Lake or Reservoir		2010	LSup	0401x	0401x	Cook	16-0706-00	16-0706-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Lax	Lake or Reservoir		2010	LSup	0401x	0401x	Lake	38-0406-00	38-0406-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Bass	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0576-00	31-0576-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Betty	Lake or Reservoir		2010	UMiss	0701x	0701x	Meeker	47-0042-00	47-0042-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Big Portage (East Bay)	Lake or Reservoir		2010	UMiss	0701x	0701x	Cass	11-0308-02	11-0308-02	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Big Portage (West Bay)	Lake or Reservoir		2010	UMiss	0701x	0701x	Cass	11-0308-01	11-0308-01	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Blackwater	Lake or Reservoir		2010	UMiss	0701x	0701x	Cass	11-0274-00	11-0274-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Blackwater	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0561-00	31-0561-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Blueberry	Lake or Reservoir		2010	UMiss	0701x	0701x	Wadena	80-0034-00	80-0034-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Clearwater	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0038-00	18-0038-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Cut Foot Sioux (East Bay)	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0857-02	31-0857-02	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Cut Foot Sioux (Main Bay)	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0857-01	31-0857-01	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Deer	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0719-00	31-0719-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Eighth Crow Wing	Lake or Reservoir		2010	UMiss	0701x	0701x	Hubbard	29-0072-00	29-0072-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Elm Island	Lake or Reservoir		2010	UMiss	0701x	0701x	Aitkin	01-0123-00	01-0123-00	Aquatic consumption	Mercury fish tissue			5B	NE	2008	
Fish	Lake or Reservoir		2010	UMiss	0701x	0701x	Hennepin	27-0118-00	27-0118-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Geneva	Lake or Reservoir		2010	UMiss	0701x	0701x	Douglas	21-0052-00	21-0052-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Golden	Lake or Reservoir		2010	UMiss	0701x	0701x	Anoka	02-0045-00	02-0045-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Gull	Lake or Reservoir		2010	UMiss	0701x	0701x	Beltrami	04-0120-00	04-0120-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Gun	Lake or Reservoir		2010	UMiss	0701x	0701x	Aitkin	01-0099-00	01-0099-00	Aquatic consumption	Mercury fish tissue			5B	NE	2008	
Ham	Lake or Reservoir		2010	UMiss	0701x	0701x	Hubbard	29-0017-00	29-0017-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Hammal	Lake or Reservoir		2010	UMiss	0701x	0701x	Aitkin	01-0161-00	01-0161-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Hanging Kettle	Lake or Reservoir		2010	UMiss	0701x	0701x	Aitkin	01-0170-00	01-0170-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Little Birch	Lake or Reservoir		2010	UMiss	0701x	0701x	Todd	77-0089-00	77-0089-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Little Winnibigoshish	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0850-00	31-0850-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Lower Orono	Lake or Reservoir		2010	UMiss	0701x	0701x	Sherburne	71-0013-02	71-0013-02	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Marquette	Lake or Reservoir		2010	UMiss	0701x	0701x	Beltrami	04-0142-00	04-0142-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Mccarrons	Lake or Reservoir		2010	UMiss	0701x	0701x	Ramsey	62-0054-00	62-0054-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Movil	Lake or Reservoir		2010	UMiss	0701x	0701x	Beltrami	04-0152-00	04-0152-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Nokay	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0104-00	18-0104-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Otter	Lake or Reservoir		2010	UMiss	0701x	0701x	Anoka	02-0003-00	02-0003-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Pickrel	Lake or Reservoir		2010	UMiss	0701x	0701x	Dakota	19-0079-00	19-0079-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Pimushe	Lake or Reservoir		2010	UMiss	0701x	0701x	Beltrami	04-0032-00	04-0032-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Portage	Lake or Reservoir		2010	UMiss	0701x	0701x	Cass	11-0204-00	11-0204-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Rabideau	Lake or Reservoir		2010	UMiss	0701x	0701x	Beltrami	04-0034-00	04-0034-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Red Sand	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0386-00	18-0386-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Sauk (Norh Bay)	Lake or Reservoir		2010	UMiss	0701x	0701x	Todd	77-0150-02	77-0150-02	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Sauk (Southwest Bay)	Lake or Reservoir		2010	UMiss	0701x	0701x	Todd	77-0150-01	77-0150-01	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Sebie	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0161-00	18-0161-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Serpent	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0090-00	18-0090-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Stahls	Lake or Reservoir		2010	UMiss	0701x	0701x	McLeod	43-0104-00	43-0104-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Stony	Lake or Reservoir		2010	UMiss	0701x	0701x	Cass	11-0371-00	11-0371-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Union	Lake or Reservoir		2010	UMiss	0701x	0701x	Wright	86-0298-00	86-0298-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Upper Bottle	Lake or Reservoir		2010	UMiss	0701x	0701x	Hubbard	29-0148-00	29-0148-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	

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Upper Hay	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0412-00	18-0412-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Upper Orono	Lake or Reservoir		2010	UMiss	0701x	0701x	Sherburne	71-0013-01	71-0013-01	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Upper Twin	Lake or Reservoir		2010	UMiss	0701x	0701x	Hubbard	29-0157-00	29-0157-00	Aquatic consumption	Mercury fish tissue			5B	NE	2008	
Wabana	Lake or Reservoir		2010	UMiss	0701x	0701x	Itasca	31-0392-00	31-0392-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Waukenabo	Lake or Reservoir		2010	UMiss	0701x	0701x	Aitkin	01-0136-00	01-0136-00	Aquatic consumption	Mercury fish tissue			5B	NE	2008	
West Fox	Lake or Reservoir		2010	UMiss	0701x	0701x	Crow Wing	18-0297-00	18-0297-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Amelia	Lake or Reservoir		2010	MnR	0702x	0702x	Pope	61-0064-00	61-0064-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Spitzer	Lake or Reservoir		2010	MnR	0702x	0702x	Otter Tail	56-0160-00	56-0160-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Villard	Lake or Reservoir		2010	MnR	0702x	0702x	Pope	61-0067-00	61-0067-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Little	Lake or Reservoir		2010	StC	0703x	0703x	Chisago	13-0033-00	13-0033-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
South Center	Lake or Reservoir		2010	StC	0703x	0703x	Chisago	13-0027-00	13-0027-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Byllesby	Lake or Reservoir		2010	LMiss	0704x	0704x	Dakota	19-0006-00	19-0006-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Cedar	Lake or Reservoir		2010	LMiss	0704x	0704x	Rice	66-0052-00	66-0052-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Circle	Lake or Reservoir		2010	LMiss	0704x	0704x	Rice	66-0027-00	66-0027-00	Aquatic consumption	Mercury fish tissue			5B	SW	2008	
Buchanan	Lake or Reservoir		2010	Red	0902x	0902x	Otter Tail	56-0209-00	56-0209-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Island	Lake or Reservoir		2010	Red	0902x	0902x	Becker	03-0153-00	03-0153-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Murphy	Lake or Reservoir		2010	Red	0902x	0902x	Otter Tail	56-0229-00	56-0229-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Ottertail	Lake or Reservoir		2010	Red	0902x	0902x	Otter Tail	56-0242-00	56-0242-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
Sallie	Lake or Reservoir		2010	Red	0902x	0902x	Becker	03-0359-00	03-0359-00	Aquatic consumption	Mercury fish tissue			4A	SW	2008	
South Twin	Lake or Reservoir		2010	Red	0902x	0902x	Mahnomen	44-0014-00	44-0014-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Strawberry	Lake or Reservoir		2010	Red	0902x	0902x	Becker	03-0323-00	03-0323-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Bass	Lake or Reservoir		2010	Rny	0903x	0903x	Itasca	31-0316-00	31-0316-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Bello	Lake or Reservoir		2010	Rny	0903x	0903x	Itasca	31-0726-00	31-0726-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Bowstring	Lake or Reservoir		2010	Rny	0903x	0903x	Itasca	31-0813-00	31-0813-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Eagles Nest 4	Lake or Reservoir		2010	Rny	0903x	0903x	St Louis	69-0218-00	69-0218-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Jouppi	Lake or Reservoir		2010	Rny	0903x	0903x	Lake	38-0909-00	38-0909-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Redskin	Lake or Reservoir		2010	Rny	0903x	0903x	Lake	38-0440-00	38-0440-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Round	Lake or Reservoir		2010	Rny	0903x	0903x	Itasca	31-0896-00	31-0896-00	Aquatic consumption	Mercury fish tissue			5B	NE	2008	
Side	Lake or Reservoir		2010	Rny	0903x	0903x	St Louis	69-0933-00	69-0933-00	Aquatic consumption	Mercury fish tissue			4A	NE	2008	
Little Spirit	Lake or Reservoir		2010	MoR	1017x	1017x	Jackson	32-0024-00	32-0024-00	Aquatic consumption	Mercury fish tissue	79		5B	SW	2008	
Mississippi River	Little Winnibigoshish Lk to Leech Lake R		2010	UMiss	07010101-725	07010101-725				Aquatic Consumption	Mercury in fish tissue			5C	NE	2008	
Lac qui Parle River, West Branch	Unnamed cr to unnamed ditch		2010	MnR	07020003-512	07020003-512				Aquatic Consumption	Mercury in fish tissue			5A	SW	2008	
Lac qui Parle River, West Branch	Florida Cr to Unnamed cr		2010	MnR	07020003-515	07020003-515				Aquatic Consumption	Mercury in fish tissue			5A	SW	2008	
Lac qui Parle River, West Branch	Lost Cr to Florida Cr		2010	MnR	07020003-516	07020003-516				Aquatic Consumption	Mercury in fish tissue			5A	SW	2008	
Lac qui Parle River, West Branch	MN/SD border to Lost Cr		2010	MnR	07020003-519	07020003-519				Aquatic Consumption	Mercury in fish tissue			5A	SW	2008	
Root River	M Br Root R to Rush Cr		2010	LMiss	07040008-527	07040008-527				Aquatic Consumption	Mercury in fish tissue			5C	SW	2008	
Root River	Rush Cr to Money Cr		2010	LMiss	07040008-522	07040008-522				Aquatic Consumption	Mercury in fish tissue			5C	SW	2008	
Root River	Money Cr to S Fk Root R		2010	LMiss	07040008-520	07040008-520				Aquatic Consumption	Mercury in fish tissue			5C	SW	2008	
Root River	S Fk Root R to Thompson Cr		2010	LMiss	07040008-502	07040008-502				Aquatic Consumption	Mercury in fish tissue			5C	SW	2008	
Root River	Thompson Cr to Mississippi R		2010	LMiss	07040008-501	07040008-501				Aquatic Consumption	Mercury in fish tissue			5B	SW	2008	
Root River, South Fork	Headwaters to T102 R9W S27, east line		2010	LMiss	07040008-573	07040008-573				Aquatic Consumption	Mercury in fish tissue			5C	SW	2008	
Root River, South Fork	T102 R9W S26, west line to Wisel Cr		2010	LMiss	07040008-511	07040008-511				Aquatic Consumption	Mercury in fish tissue			5A	SW	2008	
Root River, South Fork	Wisel Cr to T102 R8W S2, east line		2010	LMiss	07040008-510	07040008-510				Aquatic Consumption	Mercury in fish tissue			5C	SW	2008	

It is important to note that the Hg TMDL documentation and reduction goals, etc., are NOT being changed; only Appendix A is being modified.				