

Preliminary 305b Assessments for 2004  
Assessment Cycle  
MPCA



**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
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**HUC: 07010101                      DNR Major: 7                      HUC NAME: MISS R-Headwaters**

07010101-501	07010101-004	10.05	MISSISSIPPI R	Vermillion R to Blackwater/Pokegam	Unlisted		
21MINN	MSU1186-BB15E67 (@SSGWJ-0157)		MISSISSIPPI R AT MN-6 BRIDGE 8 MI SW OF COHASSET		Itasca	LGCY	38
MNPCA1	S000-154		MISSISSIPPI R AT MN-6 BRIDGE 8 MI SW OF COHASSET		ITASCA	MILE	20

Conventional                      PS                      DO PS 8/58                      pH FS 0/58                      Turbidity FS 0/39  
 NPS                      EX                      BOD5 OK 2/25                      NO2&NO3 OK 0/58                      Phosphorus OK 1/31                      TSS EX 5/31  
 Swimmability                      FS                      Fecal Coliform FS 0/28  
 Toxics                      FS                      UN-IONZD NH3-N FS 0/58

07010101-504	07010101-033	54.66	MISSISSIPPI R	Headwaters to Schoolcraft R	Unlisted		
21MINN	MSU1365-BB15E65 (@SSGWJ-0105)		MISSISSIPPI R MN-200 BR 0.5 MI W OF LAKE ITASCA		Clearwater	LGCY	38
21MINNS	BEL003 (LBWMP3)		MISSISSIPPI R AT TWSP RD S GRANT VALLEY HALL		Beltrami	LGCY	12
21MINNS	BEL005 (LBWMP5)		MISSISSIPPI R AT CSAH-40 4.5 MI S OF ALIDA		Clearwater	LGCY	11
21MINNS	BEL011 (LBWMPD)		MISSISSIPPI R CSAH117 CULV N END OF ITASCA ST PK		Clearwater	LGCY	6
21MINNS	BSU101 (BMMR-1)		MISSISSIPPI R AT CSAH 11, 1 MI SW OF BEMIDJI		Beltrami	LGCY	12
21MINNS	MHB007 (BA3)		MISSISSIPPI R WANAGAN LDG, 2.4MI NW L ITASCA TOW		Clearwater	LGCY	16
21MINNS	MHB008 (BA4)		MISSISSIPPI R CSAH-37 5.5MI NW OF L ITASCA TOWN		Clearwater	LGCY	24
21MINNS	MHB009 (BA5)		MISSISSIPPI R COFFEE POT LNDG BR 6MI SE OF ALIDA		Clearwater	LGCY	24
21MINNS	MHB013 (NS4)		MISSISSIPPI R CSAH-11 BR 2 MI SW OF BEMIDJI		Beltrami	LGCY	24
21MINNS	MHB027 (BA1)		MISSISSIPPI R CSAH117 CULV N END OF ITASCA ST PK		Clearwater	LGCY	24
21MINNS	MHB029 (BA2)		MISS R GULSVIG LDG N OF MN-200 BR, W OF L ITASCA		Clearwater	LGCY	23
MNPCA1	S000-105		MISSISSIPPI R MN-200 BR 0.5 MI W OF LAKE ITASCA		CLEARWATER	MILE	18
MNPCA1	S001-893		MISSISSIPPI R CSAH-37 5.5MI NW OF L ITASCA TOWN		CLEARWATER	UP_MISS	17
MNPCA1	S001-894		MISSISSIPPI R AT CSAH-40 4.5 MI S OF ALIDA		CLEARWATER	UP_MISS	18
MNPCA1	S001-895		MISSISSIPPI R COFFEE POT LNDG BR 6MI SE OF ALIDA		CLEARWATER	UP_MISS	18
MNPCA1	S001-896		MISSISSIPPI R AT TWSP RD S GRANT VALLEY HALL		BELTRAMI	UP_MISS	15
MNPCA1	S001-897		MISSISSIPPI R AT CSAH 11, 1 MI SW OF BEMIDJI		BELTRAMI	UP_MISS	14
MNPCA1	S001-900		MISSISSIPPI R AT STUMPHGES LNDG, 13.5 MI SW OF BEM		HUBBARD	UP_MISS	17
MNPCA1	S001-901		MISSISSIPPI R AT CSAH 5, 12 MI SW OF BEMIDJI, MN		BELTRAMI	UP_MISS	18
MNPCA1	S001-902		MISSISSIPPI R AT CSAH 2, 5 MI N OF LK ITASCA, MN		CLEARWATER	UP_MISS	16
MNPCA1	S001-903		MISSISSIPPI R, CSAH 7, 6.5 MI SW OF BEMIDJI, MN		BELTRAMI	UP_MISS	17
MPCA	00UM010		Stumphges Access, NW of Hubbard Co. Rd				
MPCA	98UM002		at Hwy 200 near Lake Itasca				

Biological-Fish                      FS                      IBI Fish: FS-81-[46±13.5] / FS-71-[46±13.5]

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Conventional                      PS                      DO PS 86/366                      pH FS 1/359                      Turbidity FS 0/231  
 NPS                      EX                      BOD5 EX 4/21                      NO2&NO3 EX 118/377                      Phosphorus EX 167/343                      TSS EX 54/222  
 Swimmability                      FS                      Fecal Coliform FS 0/148  
 Toxics                      FS                      Chloride FS 0/7                      UN-IONZD NH3-N FS 1/225

**07010101-507                      07010101-019                      10.42                      MISSISSIPPI R                      Cass Lk to Lk Winnibigoshish                      Unlisted**

14AGNFS9	037044	MISSISSIPPI RIVER 9 MI. NE CASS LAKE,MN.	Beltrami	LGCY	11
21MINNS	MHB033 (BD10)	MISSISSIPPI R AT CSAH39, 0.2MI DNST OF CASS LAKE	Beltrami	LGCY	13
21MINNS	MHB034 (BD20)	MISS R AT FS RD 2171,12MI NE OF CASS LK TOWN	Beltrami	LGCY	4
MPCA	98UM003	near Pennington, MN			

Biological-Fish                      FS                      IBI Fish: FS-64-[61±13.5]  
 Conventional                      FS                      DO FS 0/27                      pH FS 0/28                      Turbidity FS 0/27  
 NPS                      EX                      NO2&NO3 EX 9/20                      Phosphorus OK 1/17  
 Swimmability                      FS                      Fecal Coliform FS 0/21

**07010101-508                      07010101-032                      2.03                      MISSISSIPPI R                      Schoolcraft R to Lk Bemidji                      Unlisted**

21MINNS	MHB014 (NS5)	MISSISSIPPI R AT YELLOWHEAD BR 3.2 MI S BEMIDJI	Beltrami	LGCY	25
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Conventional                      FS                      DO FS 1/25                      pH FS 0/22                      Turbidity FS 0/25  
 NPS                      EX                      NO2&NO3 EX 19/20                      Phosphorus OK 2/22  
 Swimmability                      FS                      Fecal Coliform FS 1/19

**07010101-509                      07010101-034                      34.22                      SCHOOLCRAFT R                      Headwaters to Mississippi R                      Unlisted**

21MINNS	BEL012 (LBWMPF)	SCHOOLCRAFT R AT CSAH-44 7 MI N L GEORGE	Hubbard	LGCY	6
21MINNS	BEL013 (LBWMPG)	SCHOOLCRAFT R CSAH-2 BR 5.5 MI S OF BEMIDJI	Beltrami	LGCY	4
21MINNS	BSU102 (BMSR-1)	SCHOOLCRAFT R BTW MARQUETTE/CARR LKS NR BEMIDJI	Beltrami	LGCY	13
MPCA	99UM026	~3.0 mi. W. of Hwy. 71, ~3.0 mi. N. of C.R. 44, 5.			

Biological-Fish                      FS                      IBI Fish: FS-79-[46±13.5]  
 Conventional                      FS                      DO FS 0/13                      pH FS 0/11                      Turbidity FS 0/14  
 NPS                      EX                      NO2&NO3 OK 1/21                      Phosphorus EX 3/23                      TSS OK 0/20  
 Toxics                      FS                      UN-IONZD NH3-N FS 0/11

**07010101-510                      07010101-025                      45.79                      TURTLE RIVER                      Headwaters to Cass Lk                      Not-Assigned**

14AGNFS9	037051	TURTLE RIVER	Beltrami	LGCY	14
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Conventional                      NS                      DO NS 4/12                      pH FS 0/12                      Turbidity PS 1/10  
 NPS                      OK                      NO2&NO3 OK 0/11                      Phosphorus OK 0/11  
 Swimmability                      FS                      Fecal Coliform FS 0/12

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<b>07010101-512</b>	<b>no previous id</b>	<b>3.77</b>	<b>MISSISSIPPI R</b>	<b>Lk Bemidji to Stump Lk</b>	<b>Unlisted</b>
21MINNS	BSU113 (BMMR-4)		MISSISSIPPI R AT CSAH 19, 2 MI NE OF BEMIDJI		Beltrami LGCY 9
21MINNS	MHB031 (BJ10)		MISS R AT CSAH19, LAKE BEMIDJI OUTLET		Beltrami LGCY 10
Conventional	FS	DO FS 0/17	pH FS 0/16	Turbidity FS 0/18	
NPS	EX	NO2&NO3 EX 2/11 Phosphorus OK 1/17			
Toxics	FS	UN-IONZD NH3-N FS 0/6			
<b>07010101-513</b>	<b>07010101-527</b>	<b>5.95</b>	<b>MISSISSIPPI R</b>	<b>Stump Lk to Wolf Lk</b>	<b>Unlisted</b>
21MINN	MSU1292-BB15E67 (@SSGWJ-0158)		MISSISSIPPI R AT BR ON CSAH-8 7 MI E OF BEMIDJI		Beltrami LGCY 38
21MINNS	MHB032 (BJ20)		MISS R AT CSAH 12, 3 MI E OF BEMIDJI		Beltrami LGCY 10
MNPAA1	S000-155		MISSISSIPPI R AT BR ON CSAH-8 7 MI E OF BEMIDJI		BELTRAMI MILE 19
Conventional	FS	DO FS 1/67	pH FS 0/67	Turbidity FS 1/48	
NPS	EX	BOD5 EX 6/25	NO2&NO3 EX 11/62	Phosphorus OK 0/37	TSS OK 0/29
Swimmability	FS	Fecal Coliform FS 0/34			
Toxics	FS	UN-IONZD NH3-N FS 0/57			
<b>07010101-516</b>	<b>no previous id*</b>	<b>8.43</b>	<b>Unnamed Ditch</b>	<b>Headwaters to Grant Cr</b>	<b>Unlisted</b>
MPCA	00UM001		upstream of culvert @ C.R. 5, 1.5 mi. N of Sorway		
Biological-Fish	NS	IBI Fish: NS-38-[46±13.5]			
<b>07010101-524</b>	<b>07010101-012</b>	<b>16</b>	<b>Mississippi R (Lk Win)</b>	<b>Lk Winnibigoshish</b>	<b>Not-Assigned</b>
14AGNFS9	031521		TAMARACK PT., 8MLN-NE BENA, MN.		Cass LGCY 21
Swimmability	FS	Fecal Coliform FS 0/21			
<b>07010101-526</b>	<b>07010101-017</b>	<b>18.66</b>	<b>Third R</b>	<b>Headwaters to Lk Winnibigoshish</b>	<b>Not-Assigned</b>
MPCA	00UM007		upstream of F.R. 2171		
Biological-Fish	FS	IBI Fish: FS-61-[46±13.5]			
<b>07010101-573</b>	<b>no previous id</b>	<b>5.39</b>	<b>Birch Cr</b>	<b>Lk Hattie Outlet to Schoolcraft R</b>	<b>Not-Assigned</b>
MPCA	00UM011		on C.R. 4 in Yola		
Biological-Fish	FS	IBI Fish: FS-48-[46±13.5]			
<b>07010101-574</b>	<b>no previous id</b>	<b>1.35</b>	<b>Nicollet Cr</b>	<b>Headwaters to Lk Itasca</b>	<b>Not-Assigned</b>
MPCA	00UM002		upstream of Wilderness Drive in Itasca State Park		
Biological-Fish	NA	IBI Fish: NA-86			
<b>07010101-581</b>	<b>no previous id</b>	<b>6.89</b>	<b>Moose Cr</b>	<b>Unnamed Cr to Third R</b>	<b>Not-Assigned</b>
MPCA	99UM001		1 miles So. Of C.R. 13, ~ .1 mile downstream of C.		

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Biological-Fish	FS		IBI Fish: FS-46-[46±13.5]				
<b>07010101-592</b>	<b>no previous id</b>	<b>1.8</b>	<b>Unnamed Cr</b>		<b>Headwaters to Upper Pigeon Lk</b>		<b>Not-Assigned</b>
MPCA	00UM008		downstream of culvert off F.R. 2382				
Biological-Fish	NA		IBI Fish: NA-67				
<b>07010101-609</b>	<b>no previous id</b>	<b>2.75</b>	<b>Simpson Cr</b>		<b>Headwaters to Little Cut Foot Sioux L</b>		<b>Unlisted</b>
14AGNFS9	037016		SIMPSON CK 7MI S SQUAW LAKE,MN,		Itasca	LGCY	11
Conventional	FS		pH FS 0/10				
<b>07010101-618</b>	<b>no previous id</b>	<b>1.37</b>	<b>Island Lk Cr</b>		<b>Island LK to Hansen Lk Outlet</b>		<b>Not-Assigned</b>
MPCA	99UM036		@ C.R. 160, ~ .2 mi. E. of C.R. 48, ~6.0 mi. N.E.				
Biological-Fish	FS		IBI Fish: FS-72-[46±13.5]				
<b>07010101-909</b>	<b>no previous id</b>	<b>0</b>	<b>Unknown</b>		<b>See Stations</b>		<b>Not-Assigned</b>
14AGNFS9	031507		NORWAY LOG HOUSE 2MI E CASS LAKE,MN.		Cass	LGCY	20
Swimmability	FS		Fecal Coliform FS 0/20				
<b>07010101-911</b>	<b>no previous id</b>	<b>0</b>	<b>Unknown</b>		<b>See Stations</b>		<b>Not-Assigned</b>
14AGNFS9	035007		NORWAY BEACH MONITOR WELL#5 4MI E CASS LAKE,MN.		Cass	LGCY	18
Conventional	FS		pH FS 0/18				
Swimmability	FS		Fecal Coliform FS 0/17				
Toxics	FS		Chloride FS 0/11		UN-IONZD NH3-N FS 0/17		

<b>HUC: 07010102</b>		<b>DNR Major: 8</b>		<b>HUC NAME: LEECH LAKE RIVER</b>			
<b>07010102-505</b>	<b>07010102-019*</b>	<b>6.94</b>	<b>Bungashing Cr</b>		<b>Trout stream portion (to Necktie R)</b>		<b>Not-Assigned</b>
MPCA	98NF011		N. of CR 102, 3mi. N. of Guthrie				
Biological-Fish	FS		IBI Fish: FS-64-[46±13.5]				
<b>07010102-513</b>	<b>07010102-001</b>	<b>7.26</b>	<b>Leech Lk R</b>		<b>Mud R Bear R to Mississippi R</b>		<b>Not-Assigned</b>
MNPCA1	S001-925		LEECH LAKE R AT CR-139 AT MUD LK DAM, 8.5 MI SW OF		CASS	MISS_INI	14
Conventional	NS		DO NS 6/13		pH FS 0/13	Turbidity FS 0/13	
NPS	EX		BOD5 EX 3/13		NO2&NO3 OK 0/13	Phosphorus OK 0/12	TSS OK 1/13
Swimmability	FS		Fecal Coliform FS 0/11				
Toxics	FS		UN-IONZD NH3-N FS 0/13				
<b>07010102-520</b>	<b>07010102-030</b>	<b>8.37</b>	<b>Boy R</b>		<b>Inguandona Lk to Boy Lk</b>		<b>Not-Assigned</b>
MPCA	00UM012		upstream of C.R. 53, 9 mi. NW Remer				
Biological-Fish	FS		IBI Fish: FS-79-[61±13.5]				

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**HUC: 07010103                      DNR Major: 9                      HUC NAME: MISS R-Grand Rapids**

07010103-501	07010103-002	27.42	MISSISSIPPI R	Sandy R to Willow R	Unlisted
21MINNS	MHB038 (PS10)		MISS R 1000' US OF SH232 BRIDGE IN PALISADE		Aitkin                      LGCY                      1
21MINNS	MHB039 (PS20)		MISS R 0.2 MI SO OF PALISADE, 1500' DS RR BRIDGE		Aitkin                      LGCY                      22
21MINNS	MHB040 (PS30)		MISS R 1 MI DS OF RR BRIDGE, 1 MI SO OF PALISADE		Aitkin                      LGCY                      1
MPCA	98UM006		near Palisade, MN		

Biological-Fish                      FS                      IBI Fish: FS-76-[61±13.5]  
 Conventional                      PS                      DO FS 2/24                      pH FS 0/24                      Turbidity PS 3/24  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      NO2&NO3 EX 23/23                      Phosphorus EX 8/21  
 Swimmability                      FS                      Fecal Coliform FS 0/22

07010103-502	07010103-023	23.1	MISSISSIPPI R	Prairie R to Split Hand Cr	Unlisted
21MINN	010 (@SSGWJ-0226)		MISSISSIPPI R BR ON CR-441 1 MI SW OF BLACKBERRY		Itasca                      LGCY                      38
21MINNS	MHB030 (GR30)		MISS R 1 MI SW OF GRAND RAPIDS, FROM FIRE#F-360		Itasca                      LGCY                      24
21MINNS	MHB048 (GR40)		MISS R AT CR441, 1.5 MI W OF BLACKBERRY		Itasca                      LGCY                      30
MNPCA1	S000-220		MISSISSIPPI R BR ON CR-441 1 MI SW OF BLACKBERRY		ITASCA                      MILE                      20
MPCA	98UM005		near Blackberry, MN		

Biological-Fish                      FS                      IBI Fish: FS-83-[61±13.5]  
 Conventional                      PS                      DO FS 5/107                      pH FS 0/93                      Turbidity PS 12/92  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      BOD5 OK 1/22                      NO2&NO3 EX 54/106                      Phosphorus EX 24/81                      TSS EX 4/34  
 Swimmability                      FS                      Fecal Coliform FS 1/66  
 Toxics                      FS                      UN-IONZD NH3-N FS 0/58

07010103-503	07010103-131	2.85	MISSISSIPPI R	Grand Rapids dam to Prairie R	Unlisted
21MINNS	MHB022 (GR20)		MISSISSIPPI R USH169 BRIDGE IN GRAND RAPIDS		Itasca                      LGCY                      24
MPCA	00UM090		downstream of Hwy 169 in Grand Rapids		
MPCA	98UM004		at Grand Rapids, MN		

Biological-Fish                      FS                      IBI Fish: FS-82-[61±13.5] / FS-64-[61±13.5]  
 Conventional                      PS                      DO PS 3/22                      pH FS 0/20                      Turbidity FS 2/24  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      NO2&NO3 EX 19/19                      Phosphorus EX 2/19  
 Swimmability                      FS                      Fecal Coliform FS 0/10

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<b>07010103-504</b>	<b>07010103-003</b>	<b>1.22</b>	<b>SANDY R</b>	<b>Big Sandy Lk to Mississippi R</b>	<b>Not-Assigned</b>
USGS	05219000		SANDY RIVER AT SANDY LAKE DAM, AT LIBBY, MN		
Toxics	FS		UN-IONZD NH3-N FS 0/5		
<b>07010103-505</b>	<b>07010103-012</b>	<b>31.73</b>	<b>MISSISSIPPI R</b>	<b>Swan R to Sandy R</b>	<b>Unlisted</b>
MNPCA1	S000-153		MISSISSIPPI RIVER AT JACOBSON		
FCA	NS		Mercury-98		
Toxics	FS		Cadmium FS 0/6	Mercury FS 0/6	
<b>07010103-506</b>	<b>07010103-013</b>	<b>65.71</b>	<b>SWAN R</b>	<b>Swan Lk to Mississippi R</b>	<b>Not-Assigned</b>
MNPCA1	S001-922		SWAN R AT ITASCA CR-431 BRG, 4 MI NE OF JACOBSON		
Conventional	PS		DO PS 2/12	pH FS 0/12	Turbidity FS 0/12
FCA	NS		Mercury-98		
NPS	EX		BOD5 EX 3/12	NO2&NO3 OK 1/12	Phosphorus EX 8/11 TSS EX 9/12
Swimmability	PS		Fecal Coliform PS 1/10		
Toxics	FS		UN-IONZD NH3-N FS 0/12		
<b>07010103-507</b>	<b>07010103-022</b>	<b>13.5</b>	<b>MISSISSIPPI R</b>	<b>Split Hand Cr to Swan R</b>	<b>Not-Assigned</b>
FCA	NS		Mercury-98		
<b>07010103-508</b>	<b>07010103-024</b>	<b>7.46</b>	<b>PRAIRIE R</b>	<b>Prairie Lk to Mississippi R</b>	<b>Not-Assigned</b>
MNPCA1	S001-924		PRAIRIE R AT CSAH 61 BRG, 3.5 MI NE OF GRAND RAPID		
Conventional	FS		DO FS 0/13	pH FS 0/13	Turbidity FS 0/13
NPS	EX		BOD5 OK 1/13	NO2&NO3 EX 2/13	Phosphorus EX 2/12 TSS OK 0/13
Swimmability	FS		Fecal Coliform FS 0/10		
Toxics	FS		UN-IONZD NH3-N FS 0/13		
<b>07010103-510</b>	<b>07010103-231</b>	<b>3.38</b>	<b>MISSISSIPPI R</b>	<b>Cohasset dam to Grand Rapids dam</b>	<b>Unlisted</b>
21MINNS	MHB021 (GR1)		MISSISSIPPI R AT CSAH-63 0.7 MI W OF GRAND RAPID		
Conventional	FS		DO FS 2/28	pH FS 0/20	Turbidity FS 2/29
FCA	NS		Mercury-98		
NPS	EX		NO2&NO3 EX 25/25	Phosphorus OK 2/24	
Swimmability	FS		Fecal Coliform FS 0/19		

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<b>07010103-512</b>	<b>07010103-105</b>	<b>26.98</b>	<b>SANDY R</b>	<b>Class 7 to Sandy Lk</b>	<b>Unlisted</b>
21MINNS	BSAL002 (SANDY)		SANDY R AT SH-65, .75 MI N OF MCGREGOR		Aitkin                      LGCY                      45
21MINNS	BSAL004 (S-3A)		SANDY R A CR-73, 1 MI W OF MCGREGOR		Aitkin                      LGCY                      33
21MINNS	BSAL006 (SANDY4)		SANDY R AT SH-210, 4 MI E OF TAMARACK		Aitkin                      LGCY                      45
21MINNS	BSAL012 (SALO)		SANDY R IN SALO WMA, 3 MI SE OF TAMARACK		Aitkin                      LGCY                      2

Conventional                      FS                      Turbidity FS 0/18  
 NPS                      EX                      NO2&NO3 EX 20/74                      Phosphorus EX 92/124                      TSS EX 76/118  
 Toxics                      FS                      Chloride FS 0/79                      UN-IONZD NH3-N FS 0/5

<b>07010103-514</b>	<b>07010103-011</b>	<b>14.59</b>	<b>West Savanna R</b>	<b>Headwaters to Prairie R</b>	<b>Unlisted</b>
21MINNS	BSAL007 (SAVANNA)		W SAVANNA R AT CR-36, 10 MI N OF TAMARACK		Aitkin                      LGCY                      38
MPCA	00UM021		@ Savanna Portage State Park		

Biological-Fish                      FS                      IBI Fish: FS-89-[46±13.5]  
 NPS                      EX                      NO2&NO3 EX 4/25                      Phosphorus OK 2/37                      TSS EX 6/36  
 Toxics                      FS                      Chloride FS 0/14

<b>07010103-515</b>	<b>07010103-008</b>	<b>8.06</b>	<b>Prairie R</b>	<b>Prairie Lk to Tamarack R Tamarack R</b>	<b>Unlisted</b>
21MINNS	BSAL008 (PRAIRIE)		PRAIRIE R, S BALSAM TNSHP RD, 8 MI N OF TAMARACK		Aitkin                      LGCY                      47
MPCA	00UM020		upstream of north/south road @ Balsam Town Hall of		

Biological-Fish                      FS                      IBI Fish: FS-74-[46±13.5]  
 NPS                      EX                      NO2&NO3 EX 5/30                      Phosphorus EX 23/46                      TSS EX 27/44  
 Toxics                      FS                      Chloride FS 0/16

<b>07010103-516</b>	<b>07010103-010</b>	<b>23.29</b>	<b>Prairie R</b>	<b>Tamarack R to Big Sandy Lk Prairie L</b>	<b>Unlisted</b>
21MINNS	BSAL009 (P-03)		PRAIRIE R, N BALSAM TNSHP RD, 8 MI N TAMARACK		Aitkin                      LGCY                      29
21MINNS	BSAL010 (P-L)		PRAIRIE RIVER AT CR-51, 10 MI S OF FLOODWOOD		St Louis                      LGCY                      17

NPS                      EX                      NO2&NO3 EX 4/30                      Phosphorus EX 9/46                      TSS EX 14/31  
 Toxics                      FS                      Chloride FS 0/18

<b>07010103-517</b>	<b>no previous id*</b>	<b>9.3</b>	<b>Unnamed Ditch</b>	<b>Unnamed Cr to Mississippi R</b>	<b>Unlisted</b>
MPCA	99UM041		~ 2.5 mi. S.W. of Jacobson, 1 mi. S. of Hwy. 200,		

Biological-Fish                      NS                      IBI Fish: NS-22-[46±13.5]

<b>07010103-518</b>	<b>no previous id*</b>	<b>3.83</b>	<b>Minnewawa Cr</b>	<b>Headwaters to Unnamed Ditch</b>	<b>Unlisted</b>
21MINNS	BSAL005 (MINNE2)		MINNEWAWA CK AT CR-73, 5 MI NE OF MCGREGOR		Aitkin                      LGCY                      36

NPS                      EX                      NO2&NO3 EX 10/19                      Phosphorus EX 24/36                      TSS EX 16/33  
 Toxics                      FS                      Chloride FS 0/22

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County	Project	#Sample Dates
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.	Biological: assessment-IBI score-[threshold]				
<b>07010103-519</b>	<b>no previous id*</b>	<b>2.24</b>	<b>Minnewawa Cr</b>		<b>Unnamed Ditch to Sandy R</b>	<b>Unlisted</b>	
21MINNS	BSAL003 (MINNEWAWA)		MINNEWAWA CR AT SH-65, 5 MI N OF MCGREGOR		Aitkin	LGCY	36
NPS	EX	NO2&NO3 EX 9/21	Phosphorus EX 20/35	TSS EX 18/33			
Toxics	FS	Chloride FS 0/16					
<b>07010103-520</b>	<b>no previous id*</b>	<b>0.5</b>	<b>Unnamed Stream</b>		<b>Minnewawa Lk outlet to Minnewawa</b>	<b>Unlisted</b>	
21MINNS	BSAL001 (M-L)		MINNEWAWA CR AT CR-6, 6 MI N OF MCGREGOR		Aitkin	LGCY	17
NPS	OK	NO2&NO3 OK 0/16	Phosphorus OK 1/17				
<b>07010103-521</b>	<b>07010103-009</b>	<b>25.77</b>	<b>Tamarack R</b>		<b>Headwaters to Prairie R</b>	<b>Not-Assigned</b>	
21MINNS	BSAL011 (T-L)		TAMARACK R AT CR-20, 2 MI NW OF WRIGHT		Carlton	LGCY	21
NPS	OK	NO2&NO3 OK 0/20	Phosphorus OK 0/21				
<b>07010103-541</b>	<b>07010103-028</b>	<b>33.51</b>	<b>Prairie R</b>		<b>Day Br to Prairie Lk</b>	<b>Not-Assigned</b>	
MPCA	00UM003		upstream of C.R. 325, 10 miles NE of Grand Rapids				
Biological-Fish	FS	IBI Fish: FS-82-[61±13.5]					
<b>07010103-542</b>	<b>07010103-029</b>	<b>20.24</b>	<b>Day Br</b>		<b>Headwaters to Prairie R</b>	<b>Not-Assigned</b>	
MPCA	00UM006		upstream of Hwy 65, 14 miles N of Nashauk				
Biological-Fish	FS	IBI Fish: FS-67-[46±13.5]					
<b>07010103-545</b>	<b>07010103-019</b>	<b>10.9</b>	<b>Hay Cr</b>		<b>Headwaters to Swan Lk</b>	<b>Not-Assigned</b>	
MPCA	99UM061		E. of Swan Lake, 0.2 mi. E. of Hwy 12				
Biological-Fish	FS	IBI Fish: FS-70-[46±13.5]					
<b>07010103-554</b>	<b>no previous id*</b>	<b>3.29</b>	<b>Unnamed Cr</b>		<b>Headwaters to Willow R</b>	<b>Not-Assigned</b>	
MPCA	00UM014		upstream of culvert @ S.R.200, 10 mi. E of Remer				
Biological-Fish	FS	IBI Fish: FS-46-[46±13.5] / FS-52-[46±13.5]					
<b>07010103-556</b>	<b>no previous id*</b>	<b>1</b>	<b>Unnamed Ditch</b>		<b>Unnamed Ditch to Unnamed Ditch</b>	<b>Not-Assigned</b>	
MPCA	99UM030		~1.0 mi. N. of Hwy 210, ~1.5 mi. N.W. of Tamarack				
Biological-Fish	FS	IBI Fish: FS-54-[46±13.5]					
<b>07010103-560</b>	<b>no previous id*</b>	<b>2.21</b>	<b>Unnamed Ditch</b>		<b>Wetland to Unnamed Ditch</b>	<b>Not-Assigned</b>	
MPCA	99NF012		~2.0 miles NE of Philbin, ~1.0 miles W of C.R. 10,				
Biological-Fish	NA	IBI Fish: NA-56					
<b>07010103-561</b>	<b>no previous id*</b>	<b>2.24</b>	<b>Unnamed Cr</b>		<b>Unnamed Cr to Bluebill Lk</b>	<b>Not-Assigned</b>	
MPCA	00UM005		downstream of C.R. 52				

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

Biological-Fish                      NA                      IBI Fish: NA-100  
**07010103-572**                      **no previous id\***                      **2.02**                      **Unnamed Ditch**                      **Unnamed Ditch to Unnamed Ditch**                      **Not-Assigned**  
 MPCA                      99UM051                      ~2.0 E. of Hwy. 169, ~0.6 mi. S. of Hwy. 18

Biological-Fish                      FS                      IBI Fish: FS-46-[46±13.5] / FS-46-[46±13.5]  
**07010103-575**                      **07010103-219\***                      **1.62**                      **Welcome Cr**                      **Headwaters to Unnamed Lk (31-1228)**                      **Not-Assigned**  
 MPCA                      00UM004                      downstream of Hwy 169 in Keewatin

Biological-Fish                      NS                      IBI Fish: NS-28-[46±13.5]

**HUC: 07010104**                      **DNR Major: 10**                      **HUC NAME: MISS R-Brainerd**

**07010104-501**                      **07010104-226**                      **20.38**                      **MISSISSIPPI R**                      **Pine R to Brainerd dam**                      **Unlisted**  
 21MINNS                      MHB023 (BR1)                      MISSISSIPPI R FRENCH R PUB ACC, 2 MI N BRAINERD                      Crow Wing                      LGCY                      13  
 MNPCA1                      S000-169                      MISSISSIPPI R ABOVE DAM AT BRAINERD                      CROW WING                      RNC                      6

Conventional                      PS                      DO PS 2/19                      pH PS 2/18                      Turbidity FS 1/15  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      NO2&NO3 EX 15/19                      Phosphorus EX 6/19

**07010104-502**                      **07010104-030**                      **30.08**                      **SWAN R**                      **Headwaters (Big Swan L) to Mississi**                      **Unlisted**

21MINNS                      MHB047 (LFC)                      SWAN R AT CR 224 AT MISS R S OF LITTLE FALLS                      Morrison                      LGCY                      26  
 MNPCA1                      S001-991                      SWAN R ON CSAH 6, 8 MILES E OF SWANVILLE, MN                      MORRISON                      SWANTMD                      29  
 MNPCA1                      S001-992                      SWAN R ON EXPLORER DR, 1.4 MI NW OF SWANVILLE, MN                      TODD                      SWANTMD                      24  
 MNPCA1                      S001-993                      SWAN R ON CSAH 12 IN SWANVILLE, MN                      TODD                      SWANTMD                      30  
 MNPCA1                      S001-994                      SWAN R ON CR 222 IN SOBIESKI, MN                      MORRISON                      SWANTMD                      30  
 MNPCA1                      S001-996                      SWAN R ON SNTH 238, 3 MI SW OF LITTLE FALLS, MN                      MORRISON                      SWANTMD                      31  
 MNPCA1                      S001-997                      SWAN R ON 80TH AVE. 2 MI SW OF SOBIESKI, MN                      MORRISON                      SWANTMD                      31

Conventional                      FS                      DO FS 17/182                      pH FS 4/196                      Turbidity FS 1/194  
 NPS                      EX                      BOD5 OK 0/163                      NO2&NO3 EX 132/195                      Phosphorus OK 5/150                      TSS OK 9/169  
 Swimmability                      PS                      Fecal Coliform PS 36/181  
 Toxics                      FS                      Chloride FS 0/7                      UN-IONZD NH3-N FS 0/169

**07010104-503**                      **07010104-015**                      **16.08**                      **MISSISSIPPI R**                      **Rice R to Little Willow R**                      **Unlisted**

21MINNS                      MHB041 (AK50)                      MISS R AT CSAH1, NORTH EDGE OF AITKIN                      Aitkin                      LGCY                      23  
 MNPCA1                      S002-010                      MISSISSIPPI R @ CSAH-1 BRG @ AITKIN                      AITKIN                      RNC                      7  
 MPCA                      00UM087                      upstream of CR 1 north of Aitkin  
 MPCA                      98UM007                      at Aitkin, MN

Biological-Fish                      NS                      IBI Fish: FS-68-[61±13.5] / NS-59-[61±13.5]

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003	
Agency	Station	Location	County	Project	#Sample	Dates		
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]						
Conventional	PS	DO FS 0/30	pH FS 0/30	Turbidity PS 4/30				
FCA	NS	Mercury-98						
NPS	EX	NO2&NO3 EX 24/29	Phosphorus EX 14/28					
Swimmability	FS	Fecal Coliform FS 0/23						
<b>07010104-505</b>	<b>07010104-021</b>	<b>13.16</b>	<b>RICE R</b>		<b>Headwaters to Section 5 Cr</b>	<b>Unlisted</b>		
MPCA	98NF143	.5mi. upstream from unnamed road at SH 27 and SH 6						
Biological-Fish	NS	IBI Fish: NS-37-[46±13.5]						
<b>07010104-512</b>	<b>07010103-001</b>		<b>MISSISSIPPI R</b>		<b>Willow R to next HUC (07010104 abov</b>	<b>Not-Assigned</b>		
FCA	NS	Mercury-98						
<b>07010104-513</b>	<b>07010104-003</b>	<b>4.26</b>	<b>MISSISSIPPI R</b>		<b>Fletcher Cr to Little Elk R</b>	<b>Unlisted</b>		
21MINNS	MHB042 (LF10)	MISS R 1000' US OF LITTLE ELK R, N LITTLE FALLS					Morrison	LGCY 25
Conventional	FS	DO FS 0/25	pH FS 0/25	Turbidity FS 0/24				
FCA	NS	Mercury-98						
NPS	EX	NO2&NO3 EX 16/24	Phosphorus OK 0/24					
Swimmability	FS	Fecal Coliform FS 0/22						
<b>07010104-514</b>	<b>07010104-005</b>	<b>9.75</b>	<b>MISSISSIPPI R</b>		<b>Nokasippi R to Fletcher Cr</b>	<b>Unlisted</b>		
21MINN	MSU-982CBB15E67 (@SSGWH-0154	MISSISSIPPI RIVER AT BR ON MN-115 AT CAMP RIPLEY					Morrison	LGCY 36
MNPCA1	S000-151	MISSISSIPPI RIVER AT BR ON MN-115 AT CAMP RIPLEY					MORRISON	MILE 18
Conventional	FS	DO FS 0/54	pH FS 0/55	Turbidity FS 0/35				
FCA	NS	Mercury-98						
NPS	EX	BOD5 EX 5/31	NO2&NO3 EX 48/54	Phosphorus EX 15/46	TSS EX 26/48			
Swimmability	FS	Fecal Coliform FS 1/29						
Toxics	FS	Cadmium FS 0/7	Mercury FS 0/7	UN-IONZD NH3-N FS 0/54				
<b>07010104-515</b>	<b>07010104-013</b>	<b>8.52</b>	<b>MISSISSIPPI R</b>		<b>Crow Wing R to Nokasippi R</b>	<b>Not-Assigned</b>		
MPCA	98UM009	at Fort Ripley, MN						
Biological-Fish	FS	IBI Fish: FS-76-[61±13.5]						
FCA	NS	Mercury-98						
<b>07010104-516</b>	<b>07010104-126</b>	<b>13.9</b>	<b>MISSISSIPPI R</b>		<b>Brainard dam to Crow Wing R</b>	<b>Unlisted</b>		
21MINNS	MHB025 (BR3)	MISSISSIPPI R AT COLLEGE DR IN BRAINERD					Crow Wing	LGCY 13
MPCA	98UM008	near Brainerd						
Biological-Fish	FS	IBI Fish: FS-74-[61±13.5]						

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County	Project	#Sample Dates
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]					
Conventional	PS	DO FS 1/13	pH PS 2/12				
FCA	NS	Mercury-98					
NPS	EX	NO2&NO3 EX 13/13	Phosphorus OK 1/13				
<b>07010104-517</b>	<b>07010104-014</b>	<b>25.71</b>	<b>MISSISSIPPI R</b>		<b>Little Willow R to Pine R</b>	<b>Unlisted</b>	
MNPCA1	S000-152		MISSISSIPPI R. N. OF CROSBY			CROW WING	RNC 7
MPCA	00UM088		Hwy. 6 N. of Crosby				
Biological-Fish	FS	IBI Fish: FS-78-[61±13.5]					
FCA	NS	Mercury-98					
<b>07010104-519</b>	<b>07010104-102</b>	<b>4.47</b>	<b>MISSISSIPPI R</b>		<b>Little Falls dam to Swan R</b>	<b>Unlisted</b>	
21MINNS	MHB043 (LF20)		MISS R AT RR BRIDGE 0.4MI DS OF LITTLE FALLS DAM			Morrison	LGCY 23
21MINNS	MHB044 (LF30)		MISS R 1000' N OF SHAYS IS, S OF LITTLE FALLS			Morrison	LGCY 27
Conventional	FS	DO FS 0/50	pH FS 0/50	Turbidity FS 0/48			
FCA	NS	Mercury-98					
NPS	EX	NO2&NO3 EX 44/50	Phosphorus OK 2/46				
Swimmability	PS	Fecal Coliform PS 8/49					
<b>07010104-520</b>	<b>07010104-202</b>	<b>2.66</b>	<b>MISSISSIPPI R</b>		<b>Little Elk R to Little Falls dam</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98					
<b>07010104-521</b>	<b>07010104-127</b>	<b>2.45</b>	<b>LITTLE ELK R</b>		<b>From 2c to Mississippi R</b>	<b>Unlisted</b>	
21MINNS	MHB045 (LFA)		LITTLE ELK R AT CR 213 N OF LITTLE FALLS			Morrison	LGCY 26
Conventional	FS	DO FS 0/26	pH FS 0/26	Turbidity FS 0/25			
NPS	EX	NO2&NO3 EX 21/26	Phosphorus OK 0/24				
Swimmability	FS	Fecal Coliform FS 1/24					
<b>07010104-522</b>	<b>07010104-302</b>	<b>6.4</b>	<b>PIKE CR</b>		<b>From Class 7 to Mississippi R</b>	<b>2C</b>	
21MINNS	MHB046 (LFB)		PIKE CK AT CSAH 52 AT MISS R S OF LITTLE FALLS			Morrison	LGCY 22
Conventional	FS	DO FS 0/21	pH FS 0/21	Turbidity FS 0/19			
NPS	EX	NO2&NO3 EX 18/22	Phosphorus OK 1/19				
Swimmability	PS	Fecal Coliform PS 3/20					
<b>07010104-523</b>	<b>no previous id*</b>	<b>5.29</b>	<b>Little Buffalo Cr</b>		<b>Headwaters to Mississippi R</b>	<b>Unlisted</b>	
MPCA	00UM015		downstream of Hwy. 371				
Biological-Fish	NS	IBI Fish: NS-19-[46±13.5]					

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County	Project	#Sample
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		Dates

<b>07010104-524</b>	<b>no previous id*</b>	<b>12.31</b>	<b>Unnamed Ditch</b>		<b>Headwaters (Cranberry Lk) to Mississ</b>	<b>Unlisted</b>	
MPCA	99UM035		~1.5 mi. N. of Pine Knoll, ~.2 mi. W. of C.R. 24 a				
Biological-Fish	NS	IBI Fish: NS-10-[46±13.5] / NS-29-[46±13.5]					
<b>07010104-530</b>	<b>07010104-227</b>	<b>12.28</b>	<b>LITTLE ELK R</b>		<b>South Br Little Elk R thru Class 2c</b>	<b>Not-Assigned</b>	
MPCA	99UM003		Upstream of Hwy. 115, ~1 mile E. of RT. 10, 1.0 mi				
Biological-Fish	FS	IBI Fish: FS-73-[46±13.5]					
<b>07010104-534</b>	<b>07010104-010</b>	<b>17.48</b>	<b>Daggett Br</b>		<b>Headwaters to Nokasippi R</b>	<b>Not-Assigned</b>	
MPCA	00UM016		downstream of culvert @ C.R. 276, 12 mi. SW of Gar				
Biological-Fish	FS	IBI Fish: FS-71-[46±13.5]					
<b>07010104-565</b>	<b>no previous id*</b>	<b>2.21</b>	<b>Molly Cr</b>		<b>Unnamed Cr to Swan R</b>	<b>Unlisted</b>	
MNPCA1	S001-995		MOLLY CR ON CR 104, 1.25 MI SW OF SWANVILLE, MN				
Conventional	NS	DO NS 10/15	pH FS 0/17	Turbidity FS 0/17			
NPS	EX	BOD5 OK 1/16	NO2&NO3 OK 0/17	Phosphorus OK 1/15	TSS EX 2/17		
Swimmability	PS	Fecal Coliform PS 2/16					
Toxics	FS	UN-IONZD NH3-N FS 0/17					
<b>07010104-566</b>	<b>no previous id*</b>	<b>3.87</b>	<b>Spring Branch</b>		<b>Headwaters to Unnamed Cr</b>	<b>Not-Assigned</b>	
MPCA	00UM029		E. of C.R. 29 on gravel road				
Biological-Fish	FS	IBI Fish: FS-54-[46±13.5]					
<b>07010104-571</b>	<b>no previous id*</b>	<b>0.97</b>	<b>Unnamed Ditch</b>		<b>Headwaters to Unnamed Ditch</b>	<b>Not-Assigned</b>	
MPCA	99UM065		1.0 mi. W. of CR 32, 2.0 mi. S. of CR 11, 2.5 mi.				
Biological-Fish	NA	IBI Fish: NA-41					

**HUC: 07010105      DNR Major: 11      HUC NAME: PINE RIVER**

<b>07010105-501</b>	<b>07010105-005</b>	<b>12.56</b>	<b>PINE R</b>		<b>Upper Whitefish Lk Cross Lake Dam t</b>	<b>Not-Assigned</b>	
MPCA	99UM037		~ 3 mi. E. of Hwy 3, ~.5 mi. N. of Hwy 11				
USGS	05231000		PINE RIVER AT CROSS LAKE DAM, AT CROSS LAKE, MN				
Biological-Fish	FS	IBI Fish: FS-75-[61±13.5]					
Toxics	FS	UN-IONZD NH3-N FS 0/5					
<b>07010105-504</b>	<b>07010105-001</b>	<b>5.74</b>	<b>Pine R</b>		<b>Little Pine R to Mississippi R</b>	<b>Not-Assigned</b>	
MNPCA1	S000-181		PINE RIVER CSAH-11,N. OF CROSBY				
Conventional	PS	DO PS 2/13	pH FS 0/13	Turbidity FS 0/13			
NPS	EX	BOD5 OK 0/13	NO2&NO3 OK 0/13	Phosphorus OK 0/12	TSS EX 3/13		

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County	Project	#Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		

Swimmability	FS		Fecal Coliform FS 0/11				
Toxics	FS		UN-IONZD NH3-N FS 0/13				
<b>07010105-507</b>	<b>07010105-004</b>	<b>21.28</b>	<b>Little Pine R</b>		<b>Headwaters to Mud Br</b>		<b>Not-Assigned</b>
MPCA	00UM017		upstream of C.R. 36, 7 mi. S of Emily				

Biological-Fish	FS		IBI Fish: FS-89-[46±13.5]				
<b>07010105-509</b>	<b>No previous ID</b>	<b>1.11</b>	<b>Arvig Cr</b>		<b>Rice Lk to Unnamed Cr</b>		<b>Not-Assigned</b>
MPCA	99UM042		~1.0 mile N. of Hwy 371, Upstream of C.R. 44				
Biological-Fish	FS		IBI Fish: FS-71-[46±13.5]				

**HUC: 07010106      DNR Major: 12      HUC NAME: CROW WING RIVER**

<b>07010106-501</b>	<b>07010106-001</b>	<b>4.22</b>	<b>CROW WING R</b>		<b>Gull R to Mississippi R</b>		<b>Not-Assigned</b>
MNPCA1	S001-926		CROW WING R AT CSAH 36 AT SYLVAN DAM, 9 MI SW OF B			CASS	MISS_INI 13
Conventional	FS	DO FS 0/11	pH FS 0/12	Turbidity FS 0/12			
FCA	NS	Mercury-04					
NPS	EX	BOD5 EX 5/12	NO2&NO3 EX 8/12	Phosphorus EX 7/11	TSS EX 2/12		
Swimmability	FS	Fecal Coliform FS 0/10					
Toxics	FS	UN-IONZD NH3-N FS 0/12					

<b>07010106-502</b>	<b>07010106-002</b>	<b>15.25</b>	<b>GULL R</b>		<b>Gull Lk to Crow Wing R</b>		<b>Not-Assigned</b>
MNPCA1	S001-927		GULL R AT FISHERMAN'S BRG ON CSAH 36, 9 MI SW OF B			CASS	MISS_INI 14
USGS	05247000		GULL RIVER AT GULL LAKE DAM NEAR BRAINERD, MN				
Conventional	FS	DO FS 1/11	pH FS 0/17	Turbidity FS 0/12			
NPS	EX	BOD5 EX 5/12	NO2&NO3 OK 1/12	Phosphorus OK 1/11	TSS OK 1/12		
Swimmability	FS	Fecal Coliform FS 0/10					
Toxics	FS	UN-IONZD NH3-N FS 0/18					

<b>07010106-506</b>	<b>07010106-010</b>	<b>7.83</b>	<b>CROW WING R</b>		<b>Seven Mile Cr to Gull R</b>		<b>Not-Assigned</b>
FCA	NS	Mercury-98					

<b>07010106-507</b>	<b>07010106-012</b>	<b>6.53</b>	<b>CROW WING R</b>		<b>Long Prairie R to Seven Mile Cr</b>		<b>Not-Assigned</b>
MPCA	99UM062		~1 mi. S. of Hwy 210, ~2.7 mi. E. of Hwy 10				
Biological-Fish	FS	IBI Fish: FS-78-[61±13.5]					
FCA	NS	Mercury-98					

<b>07010106-508</b>	<b>07010106-013</b>	<b>1.92</b>	<b>CROW WING R</b>		<b>Mosquito Cr to Long Prairie R</b>		<b>Not-Assigned</b>
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**AUID**                      **Seg**                      **Miles:**      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project      #Sample  
 Assess Type      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

FCA	NS	Mercury-98				
<b>07010106-509</b>	<b>07010106-015</b>	<b>10.68</b>	<b>CROW WING R</b>	<b>Swan Cr to Mosquito Cr</b>	<b>Not-Assigned</b>	
MNPCA1	S001-325		CROW WING R AT BR ON CR-33, 3 MILES E OF STAPLES		WADENA	RNC 12
MNPCA1	S001-998		CROW WING R, 500 FT UPSTRM OF MN-210 BRG, .5 MI N		CASS	TRACEMTL 6
MPCA	00UM024		C.R. 33 at Cass/Todd/Wadena county line, NW of Mot			

Biological-Fish      FS                      IBI Fish: FS-86-[61±13.5]  
 Conventional      FS                      DO FS 0/12                      pH FS 0/13  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      NO2&NO3 EX 12/12      Phosphorus EX 4/12      TSS EX 2/14  
 Toxics                      FS                      Cadmium FS 0/6                      Mercury FS 0/6

<b>07010106-510</b>	<b>07010106-017</b>	<b>6.73</b>	<b>CROW WING R</b>	<b>Partridge R to Swan Cr</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				

<b>07010106-511</b>	<b>07010106-018</b>	<b>0.92</b>	<b>CROW WING R</b>	<b>Leaf R to Partridge R</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				

<b>07010106-512</b>	<b>07010106-019</b>	<b>8.71</b>	<b>CROW WING R</b>	<b>Farnham Cr Tower Cr to Leaf R</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				

<b>07010106-513</b>	<b>07010106-021</b>	<b>12.33</b>	<b>CROW WING R</b>	<b>Beaver Cr to Farnham Cr Tower Cr</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				

<b>07010106-514</b>	<b>07010106-023</b>	<b>3.23</b>	<b>CROW WING R</b>	<b>Cat R to Beaver Cr</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				

<b>07010106-515</b>	<b>07010106-024</b>	<b>2.65</b>	<b>CROW WING R</b>	<b>Big Swamp Cr to Cat R</b>	<b>Not-Assigned</b>	
MNPCA1	S001-326		CROW WING R AT BR ON CR-12 AT NIMROD		WADENA	MISS_INI 16
MPCA	00UM026		upstream of bridge at county park in Nimrod			

Biological-Fish      FS                      IBI Fish: FS-80-[61±13.5]  
 Conventional      FS                      DO FS 0/26                      pH FS 0/26                      Turbidity FS 0/23  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      BOD5 EX 3/22                      NO2&NO3 EX 15/26      Phosphorus EX 7/26      TSS EX 9/27  
 Swimmability      FS                      Fecal Coliform FS 0/11

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		

	Toxics	FS			UN-IONZD NH3-N FS 0/13		
<b>07010106-516</b>	<b>07010106-026</b>	<b>20.38</b>	<b>CROW WING R</b>		<b>Shell R to Big Swamp Cr</b>		<b>Not-Assigned</b>
	FCA	NS	Mercury-98				
<b>07010106-519</b>	<b>no previous id*</b>	<b>3.06</b>	<b>Unnamed Cr</b>		<b>Headwaters to Cat R</b>		<b>Unlisted</b>
MPCA 98NF121 N-S unnamed road W of Trib. off SR227 3mi. W of Ni							
	Biological-Fish	NS	IBI Fish: NS-24-[46±13.5]				
<b>07010106-521</b>	<b>no previous id*</b>	<b>9.68</b>	<b>Unnamed Cr</b>		<b>Headwaters to Bear Cr</b>		<b>Unlisted</b>
MPCA 99UM012 ~2.0 mi. S. of Hwy 210, ~1.0 mi. E. of Hwy. 71, 2.							
	Biological-Fish	NS	IBI Fish: NS-36-[46±13.5]				
<b>07010106-522</b>	<b>no previous id*</b>	<b>0.54</b>	<b>Farnham Cr</b>		<b>Unnamed Cr to Crow Wing R</b>		<b>Unlisted</b>
MPCA 99UM022 @C.R. 30, ~10.0 mi. N. of Staples							
	Biological-Fish	NS	IBI Fish: NS-44-[46±13.5]				
<b>07010106-523</b>	<b>07010106-027</b>	<b>28.04</b>	<b>Crow Wing R</b>		<b>Headwaters (Eleventh Crow Wing Lk)</b>		<b>Not-Assigned</b>
	FCA	NS	Mercury-98				
<b>07010106-524</b>	<b>07010106-008</b>	<b>14.34</b>	<b>Home Br</b>		<b>Headwaters to Gull Lk</b>		<b>Not-Assigned</b>
MPCA 99UM027 ~2.0 mi. N. of C.R. 15, ~.5 mi. S. of C.R. 107; 4.							
	Biological-Fish	FS	IBI Fish: FS-46-[46±13.5]				
<b>07010106-526</b>	<b>07010106-014</b>	<b>16.34</b>	<b>Mosquito Cr</b>		<b>Headwaters to Crow Wing R</b>		<b>Not-Assigned</b>
MPCA 00UM013 upstream of C.R. 34, 3.5 mi. N of Motley							
	Biological-Fish	FS	IBI Fish: FS-48-[46±13.5]				
<b>07010106-535</b>	<b>07010106-028</b>	<b>11.64</b>	<b>Shell R</b>		<b>Hay Cr to Crow Wing R</b>		<b>Not-Assigned</b>
MPCA 00UM027 @ Shell City Landing							
	Biological-Fish	FS	IBI Fish: FS-78-[61±13.5]				
<b>07010106-541</b>	<b>07010106-034*</b>	<b>15.19</b>	<b>Kettle R</b>		<b>Class 2C Change to Blueberry R</b>		<b>Not-Assigned</b>
MPCA 00UM009 upstream of C.R. 119							
	Biological-Fish	FS	IBI Fish: FS-79-[46±13.5]				
<b>07010106-543</b>	<b>07010106-030</b>	<b>5.45</b>	<b>Hay Cr Fishhook R</b>		<b>Fishhook Lk to Straight R</b>		<b>Not-Assigned</b>
MPCA 99UM031 Park Rapids DNR, So. of Hwy. 34 and W. of Hwy. 71							
	Biological-Fish	FS	IBI Fish: FS-78-[61±13.5]				

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County	Project	#Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		

<b>07010106-550</b>	<b>NA</b>	<b>4.44</b>	<b>Bear Cr</b>		<b>CD 15 to Little Partridge R</b>		<b>Not-Assigned</b>
MPCA	00UM096		So. of Hwy 210 in Todd County				
Biological-Fish	NS		IBI Fish: NS-37-[46±13.5]				
<b>07010106-553</b>	<b>no previous id*</b>	<b>4.12</b>	<b>Unnamed Cr</b>		<b>Headwaters to Shell R</b>		<b>Not-Assigned</b>
MPCA	99UM047		~ 1.8 mi. W of Hwy 225, ~ 1.2 miles N of Hwy 34, 0				
Biological-Fish	FS		IBI Fish: FS-67-[46±13.5]				
<b>07010106-554</b>	<b>no previous id*</b>	<b>5.44</b>	<b>Blueberry R</b>		<b>Unnamed Cr to Kettle R</b>		<b>Not-Assigned</b>
MPCA	00UM025		upstream of C.R. 16				
Biological-Fish	FS		IBI Fish: FS-63-[46±13.5]				
<b>07010106-555</b>	<b>no previous id*</b>	<b>2.27</b>	<b>Unnamed Ditch</b>		<b>Unnamed Cr to Unnamed Cr</b>		<b>Not-Assigned</b>
MPCA	98NF023		.5mi. E. of S.R. 27, 4mi. N.E. of Nimrod				
Biological-Fish	FS		IBI Fish: FS-54-[46±13.5]				

**HUC: 07010107      DNR Major: 13      HUC NAME: REDEYE RIVER**

<b>07010107-501</b>	<b>07010107-001</b>	<b>8.07</b>	<b>REDEYE R</b>		<b>Leaf R to Crow Wing R</b>		<b>Not-Assigned</b>
MNPCA1	S001-931		RED EYE R AT CSAH 29 BRG, 7 MI N OF STAPLES			WADENA	MISS_INI 13
Conventional	FS	DO FS 0/11	pH FS 0/11	Turbidity FS 0/11			
NPS	EX	BOD5 OK 1/11	NO2&NO3 EX 10/11	Phosphorus EX 6/11	TSS EX 4/11		
Toxics	FS	UN-IONZD NH3-N FS 0/11					
<b>07010107-507</b>	<b>07010107-012</b>	<b>39.09</b>	<b>WING R</b>		<b>Headwaters to Leaf R</b>		<b>Not-Assigned</b>
MPCA	00UM023		upstream of C.R. 42				
Biological-Fish	FS		IBI Fish: FS-75-[46±13.5]				
<b>07010107-517</b>	<b>No previous ID</b>	<b>1.55</b>	<b>Unnamed Cr</b>		<b>Unnamed Cr to Unnamed Cr</b>		<b>Not-Assigned</b>
MPCA	99UM007		~1.0 mi. W. of Interstate 71, ~2 mi. S. of C.R. 1				
Biological-Fish	NA		IBI Fish: NA-14				
<b>07010107-519</b>	<b>No previous ID</b>	<b>3.55</b>	<b>Unnamed Cr</b>		<b>No connection</b>		<b>Not-Assigned</b>
MPCA	99UM002		~3.0 miles E. of Hwy 29, ~3/4 mile W. of C.R. 73				
Biological-Fish	NA		IBI Fish: NA-60				

**HUC: 07010108      DNR Major: 14      HUC NAME: LONG PRAIRIE RIVER**

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003	
Agency	Station		Location		County		Project #Sample	
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]					Dates

AUID	Seg	Miles	Reach Name	Reach Description	Use Class	Date Printed
07010108-501	07010108-001	8.47	LONG PRAIRIE R	Fish Trap Cr to Crow Wing R	Unlisted	7/29/2003
21MINN	012 (@SSGWJ-0290)		LONG PRAIRIE R BRIDGE ON US-10, SOUTH OF MOTLEY		Morrison	LGCY 38
MNPCA1	S000-282		LONG PRAIRIE R BRIDGE ON US-10, SOUTH OF MOTLEY		MORRISON	MILE 19
Conventional	PS	DO PS 7/57	pH FS 0/59	Turbidity FS 0/39		
FCA	NS	Mercury-98				
NPS	EX	BOD5 EX 3/23	NO2&NO3 EX 42/57	Phosphorus EX 23/41	TSS EX 11/44	
Swimmability	FS	Fecal Coliform FS 2/29				
Toxics	FS	Cadmium FS 0/6	Mercury FS 0/6	UN-IONZD NH3-N FS 1/57		
07010108-502	07010108-002	7.28	LONG PRAIRIE R	Moran Cr to Fish Trap Cr	Not-Assigned	
FCA	NS	Mercury-98				
07010108-503	07010108-004	4.94	LONG PRAIRIE R	Turtle Cr to Moran Cr	Not-Assigned	
FCA	NS	Mercury-98				
07010108-504	07010108-005	13.08	LONG PRAIRIE R	Eagle Cr to Turtle Cr	Unlisted	
MPCA	00UM079		upstream of CR 62 bridge			
Biological-Fish	NS	IBI Fish: NS-48-[61±13.5]				
FCA	NS	Mercury-98				
07010108-505	07010108-007	47.05	LONG PRAIRIE R	Spruce Cr to Eagle Cr	Unlisted	
MPCA	00UM074		Long Prairie @ public access			
MPCA	99UM039		~ 2.25 mi. E. of Clotho, ~0.5 stream mi. upstream			
Biological-Fish	NS	IBI Fish: FS-62-[61±13.5] / NS-46-[61±13.5]				
FCA	NS	Mercury-98				
07010108-506	07010108-010	11.57	LONG PRAIRIE R	Headwaters (Lk Carlos) to Spruce Cr	Unlisted	
MPCA	00UM076		1/2 mile west of Carlos			
MPCA	00UM089		near Carlos @ wastewater treatment plant			
Biological-Fish	NS	IBI Fish: FS-84-[61±13.5] / NS-57-[61±13.5]				
FCA	NS	Mercury-98				
07010108-507	07010108-006	20.24	Eagle Cr	Headwaters to Long Prairie R	Unlisted	
MPCA	00UM075		in Browerville on Cr 89			
Biological-Fish	NS	IBI Fish: NS-41-[46±13.5]				

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

<b>07010108-511</b>	<b>07010108-003</b>	<b>17.53</b>	<b>Moran Cr</b>	<b>Headwaters to Long Prairie R</b>	<b>Not-Assigned</b>
MPCA	00UM077		upstream of C.R. 24, 5 mi S.W. of Staples		
Biological-Fish	FS	IBI Fish: FS-80-[46±13.5]			

**HUC: 07010201                      DNR Major: 15                      HUC NAME: MISS R-Sartell**

<b>07010201-501</b>	<b>07010104-001</b>		<b>MISSISSIPPI R</b>	<b>Swan R to next HUC (07010201) abov</b>	<b>Not-Assigned</b>
MNPCA1	S000-150		MISSISSIPPI R CSAH-26 BRIDGE, 3 MI W OF ROYALTON		MORRISON                      RNC                      8
MNPCA1	S001-678		MISSISSIPPI R UPST BLANCHARD DAM, NW OF ROYALTON		MORRISON                      RNC                      5
MPCA	96UM001		near Royalton, reach 1		
MPCA	96UM002		near Royalton, reach 2		
MPCA	96UM003		near Royalton, reach 3		
USGS	05267000		MISSISSIPPI RIVER NEAR ROYALTON, MN		

Biological-Fish                      FS                      IBI Fish: FS-77-[61±13.5] / FS-75-[61±13.5] / FS-88-[61±13.5] / FS-81-[61±13.5] / FS-82-[61±13.5]  
 Conventional                      FS                      DO FS 0/58                      pH FS 0/59                      Turbidity FS 0/13  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      BOD5 OK 0/13                      NO2&NO3 OK 0/13                      Phosphorus OK 1/60                      TSS EX 2/13  
 Swimmability                      PS                      Fecal Coliform PS 2/14  
 Toxics                      FS                      Chloride FS 0/46                      Selenium FS 0/11                      UN-IONZD NH3-N FS 0/46

<b>07010201-502</b>	<b>07010201-001</b>	<b>2.49</b>	<b>MISSISSIPPI R</b>	<b>Watab R to Sauk R</b>	<b>Not-Assigned</b>
FCA	NS	Mercury-98			

<b>07010201-504</b>	<b>07010201-003</b>	<b>25.88</b>	<b>LITTLE ROCK CR</b>	<b>Headwaters to Mississippi R</b>	<b>1B,2A,3B</b>
MPCA	99UM058		~0.5 mi. W. of Hwy 15, 0.3 mi. N. of C.R. 238		
Biological-Fish	NS	IBI Fish: NS-26-[46±13.5]			

<b>07010201-505</b>	<b>07010201-004</b>	<b>10.53</b>	<b>MISSISSIPPI R</b>	<b>Platte R to Little Rock Cr</b>	<b>Not-Assigned</b>
FCA	NS	Mercury-98			

<b>07010201-506</b>	<b>07010201-005</b>	<b>18.21</b>	<b>PLATTE R</b>	<b>Rice-Skunk Lakes Dam Buckman Cr t</b>	<b>Unlisted</b>
MNPCA1	S001-930		PLATTE R AT CR-40 BRG, 2 MIS OF ROYALTON		BENTON                      MISS_INI                      15
MPCA	99UM048		~.1 mi. N. of CR 35 (upstream of CR35) 1.5 mi. N.W		

Biological-Fish                      NS                      IBI Fish: NS-58-[61±13.5]  
 Conventional                      FS                      DO FS 0/13                      pH FS 0/13                      Turbidity FS 0/13  
 NPS                      EX                      BOD5 OK 1/13                      NO2&NO3 EX 5/13                      Phosphorus EX 3/13                      TSS OK 1/13

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		
Swimmability	PS		Fecal Coliform PS 2/11				
Toxics	FS		UN-IONZD NH3-N FS 0/13				
<b>07010201-507</b>	<b>07010201-011</b>	<b>41.45</b>	<b>PLATTE R</b>		<b>Headwaters (Erskine L) to Skunk R</b>		<b>Not-Assigned</b>
MPCA	00UM030		along C.R. 255, 3 mi. W of Pierz				
Biological-Fish	FS		IBI Fish: FS-91-[46±13.5]				
<b>07010201-508</b>	<b>07010201-012</b>	<b>1.95</b>	<b>MISSISSIPPI R</b>		<b>Spunk Cr to Platte R</b>		<b>Not-Assigned</b>
FCA	NS		Mercury-98				
<b>07010201-509</b>	<b>07010201-013</b>	<b>3.85</b>	<b>MISSISSIPPI R</b>		<b>Two R to Spunk Cr</b>		<b>Not-Assigned</b>
MPCA	00UM091		downstream of Royalton boat landing				
Biological-Fish	FS		IBI Fish: FS-88-[61±13.5]				
FCA	NS		Mercury-98				
<b>07010201-513</b>	<b>07010201-202</b>	<b>4.74</b>	<b>Mississippi R</b>		<b>Little Rock Cr to Sartell Dam</b>		<b>Not-Assigned</b>
FCA	NS		Mercury-98				
<b>07010201-514</b>	<b>07010201-102</b>	<b>0.08</b>	<b>Mississippi R</b>		<b>Sartell Dam to Watab R</b>		<b>Not-Assigned</b>
FCA	NS		Mercury-98				
<b>07010201-520</b>	<b>7010201-010</b>	<b>18.52</b>	<b>Skunk R</b>		<b>Headwaters to Hillman Cr</b>		<b>Not-Assigned</b>
MPCA	99UM067		Downstream of CR 270, ~2.0 mi. N. of Hwy 27, 2.0 m				
Biological-Fish	FS		IBI Fish: FS-68-[46±13.5] / FS-67-[46±13.5]				
<b>07010201-522</b>	<b>7010201-009</b>	<b>14.94</b>	<b>Hillman Cr</b>		<b>Headwaters to Skunk R</b>		<b>Not-Assigned</b>
MPCA	99UM023		~1.0 mi. So. of C.R. 39, Upstream (West) of C.R. 3				
Biological-Fish	FS		IBI Fish: FS-63-[46±13.5]				
<b>07010201-525</b>	<b>7010201-018</b>	<b>18.41</b>	<b>Spunk Cr</b>		<b>Headwaters to Mississippi R</b>		<b>Not-Assigned</b>
MPCA	00UM040		upstream of Queens Dr., 4 mi. N of Avon				
Biological-Fish	FS		IBI Fish: FS-52-[46±13.5]				
<b>07010201-526</b>	<b>7010201-119</b>	<b>1.55</b>	<b>Watab R</b>		<b>North &amp; South Fk Jct to Rossier Lk</b>		<b>Not-Assigned</b>
MPCA	00UM041		upstream of C.R. 2, 2 mi. N of St. Joseph				
Biological-Fish	FS		IBI Fish: FS-51-[46±13.5]				

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003	
Agency	Station		Location		County		Project #Sample	
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]					Dates

<b>07010201-532</b>	<b>7010201-217</b>	<b>4.56</b>	<b>South Two R</b>	<b>Schwinghammer Lk to Two R Lk</b>	<b>Not-Assigned</b>	
MPCA	99UM044		~ 2.5 mi. N. of Intst. 94, Upstream ~ 1.0 of CR 15			
Biological-Fish	FS	IBI Fish: FS-59-[46±13.5]				
<b>07010201-537</b>	<b>No previous ID</b>	<b>5.24</b>	<b>CD 12</b>	<b>Unnamed Cr to Watab R</b>	<b>Not-Assigned</b>	
MPCA	00UM035		upstream of C.R. 4			
Biological-Fish	FS	IBI Fish: FS-87-[46±13.5]				
<b>07010201-538</b>	<b>No previous ID</b>	<b>3.67</b>	<b>Unnamed Cr</b>	<b>Unnamed Cr to Zuleger Cr</b>	<b>Not-Assigned</b>	
MPCA	99UM043		~ 0.25 mi. N. of Hwy 12, 0.5 mi. W. of Hwy 15			
Biological-Fish	NA	IBI Fish: NA-56				
<b>07010201-900</b>	<b>No previous ID</b>	<b>0</b>	<b>Unnamed Cr</b>	<b>Wetland to Watab R</b>	<b>Not-Assigned</b>	
MPCA	00UM036		upstream of C.R. 4			
Biological-Fish	NA	IBI Fish: NA-49				

**HUC: 07010202      DNR Major: 16      HUC NAME: SAUK RIVER**

<b>07010202-501</b>	<b>07010202-001</b>	<b>16.21</b>	<b>SAUK R</b>	<b>Mill Cr to Mississippi R</b>	<b>Unlisted</b>
21MINN	MSSA--0-BB14A53 (@SSGWJ-0017)		SAUK RIVER DNSTRM OF BR ON CSAH-1 AT SAUK RAPIDS		Stearns      LGCY      38
MNPCA1	S000-017		SAUK RIVER DNSTRM OF BR ON CSAH-1 AT SAUK RAPIDS		STEARNS      MILE      20
USGS	05270500		SAUK RIVER NEAR ST. CLOUD, MN		
Conventional	FS	DO FS 0/63	pH FS 0/64	Turbidity FS 0/40	
FCA	NS	Mercury-98; PCB-98			
NPS	EX	BOD5 EX 13/22	NO2&NO3 EX 46/58	Phosphorus EX 13/36	TSS EX 14/37
Swimmability	PS	Fecal Coliform PS 7/28			
Toxics	FS	Cadmium FS 0/6	Mercury FS 0/6	UN-IONZD NH3-N FS 0/59	
<b>07010202-502</b>	<b>07010202-012</b>	<b>19.44</b>	<b>SAUK R</b>	<b>Headwaters (Lk Osakis) to Sauk Lk</b>	<b>Not-Assigned</b>
FCA	NS	Mercury-98			
<b>07010202-505</b>	<b>07010202-004</b>	<b>11.9</b>	<b>SAUK R</b>	<b>Adley Cr to Getchell Cr</b>	<b>Not-Assigned</b>
FCA	NS	Mercury-98			
<b>07010202-506</b>	<b>07010202-106</b>	<b>2.54</b>	<b>SAUK R G577</b>	<b>Melrose dam to Adley Cr</b>	<b>Not-Assigned</b>
MPCA	00UM038		upstream of confluence with Adley Creek on C.R. 16		
Biological-Fish	FS	IBI Fish: FS-72-[61±13.5] / FS-79-[61±13.5]			

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample Dates
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.	Biological: assessment-IBI score-[threshold]				
FCA	NS	Mercury-98					
<b>07010202-507</b>	<b>07010202-206</b>	<b>15.46</b>	<b>SAUK R</b>		<b>Sauk Lk to Melrose dam</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98					
<b>07010202-508</b>	<b>07010202-B02</b>	<b>31.11</b>	<b>Sauk R</b>		<b>Getschell Cr to Becker Lk</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98					
<b>07010202-509</b>	<b>07010202-M02</b>	<b>0.72</b>	<b>Sauk R (Becker Lk)</b>		<b>Becker Lk to Mill Cr</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98					
<b>07010202-517</b>	<b>07010202-202</b>	<b>1.49</b>	<b>Sauk R</b>		<b>Knaus Lk to Cold Spring dam</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98					
<b>07010202-519</b>	<b>07010202-202</b>	<b>0.54</b>	<b>Sauk R</b>		<b>Cold Spring dam to Cold Spring WW</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98; PCB-98					
<b>07010202-520</b>	<b>07010202-102</b>	<b>5.66</b>	<b>Sauk R</b>		<b>Cold Spring WWTP to Mill Cr</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98; PCB-98					
<b>07010202-521</b>	<b>no previous id*</b>	<b>4.3</b>	<b>CD 6</b>		<b>Unnamed Cr to Ashley Cr</b>	<b>Unlisted</b>	
MPCA	00UM073	upstream of C.R. 33, 11 mi. W. of Sauk Centre					
Biological-Fish	NS	IBI Fish: NS-39-[46±13.5]					
<b>07010202-522</b>	<b>no previous id*</b>	<b>9.9</b>	<b>Hoboken Cr</b>		<b>Headwaters to Sauk Lk</b>	<b>Unlisted</b>	
MPCA	00UM037	south of Hwy 28					
Biological-Fish	NS	IBI Fish: NS-26-[46±13.5]					
<b>07010202-526</b>	<b>07010202-003</b>	<b>17.29</b>	<b>Getchell Cr</b>		<b>Headwaters to Sauk R</b>	<b>Not-Assigned</b>	
MPCA	00UM039	@ C.R. 176, 14 miles SW Albany					
Biological-Fish	FS	IBI Fish: FS-66-[46±13.5]					
<b>07010202-552</b>	<b>no previous id*</b>	<b>2.28</b>	<b>Crooked Lk Ditch</b>		<b>Unnamed Cr to Lk Osakis</b>	<b>Not-Assigned</b>	
MPCA	00UM072	upstream of C.R. 85, 4 mi. N. of Osakis					
Biological-Fish	FS	IBI Fish: FS-51-[46±13.5]					

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

**07010202-553**                      **no previous id\***                      **0.88**                      **Unnamed Cr**                      **Unnamed Cr to Unnamed Cr**                      **Not-Assigned**  
 MPCA                      99UM029                      1.0 mi. N. of C.R. 32, ~2.0 mi. W. of St. Martin  
 Biological-Fish                      NA                      IBI Fish: NA-29

**07010202-554**                      **no previous id\***                      **2.22**                      **Unnamed Cr**                      **Unnamed Cr to Unnamed Cr**                      **Not-Assigned**  
 MPCA                      99UM064                      W. of Farming, 0.2 mi. N. of Hwy 42, 1.6 mi. E. of  
 Biological-Fish                      FS                      IBI Fish: FS-48-[46±13.5]

**HUC: 07010203**                      **DNR Major: 17**                      **HUC NAME: MISS R-St. Cloud**

**07010203-501**                      **07010203-210**                      **3.59**                      **MISSISSIPPI R**                      **Sauk R to St. Cloud dam**                      **1B,2Bd,3B**  
 21MINN                      MSU--68CBB15E53 (@SSGWH-0026)                      MISSISSIPPI R UPSTREAM OF MN-15 BR AT SAUK RAPIDS                      Benton                      LGCY                      38  
 MNPCA1                      S000-026                      MISSISSIPPI R UPSTREAM OF MN-15 BR AT SAUK RAPIDS                      BENTON                      MILE                      20  
 Conventional                      FS                      DO FS 0/58                      pH FS 0/59                      Turbidity FS 0/40  
 FCA                      NS                      Mercury-98  
 NPS                      EX                      BOD5 OK 0/25                      NO2&NO3 EX 15/58                      Phosphorus OK 1/31                      TSS EX 4/33  
 Swimmability                      NS                      Fecal Coliform NS 17/28  
 Toxics                      NS                      Cadmium FS 0/6                      Mercury NS 1/6                      UN-IONZD NH3-N FS 0/58

**07010203-502**                      **07010203-315**                      **10.23**                      **CLEARWATER R**                      **Clear Lk to Lk Betsy**                      **Unlisted**  
 21MINNS                      WNK110 (CR28.2)                      CLEARWATER R. UPSTRM FROM L. BETSY                      Meeker                      LGCY                      32  
 21MINNS                      WNK124 (UCWR)                      CLEARWATER R. AT S27-S28 LINE 3 MI S OF KIMBALL                      Meeker                      LGCY                      1  
 Conventional                      FS                      DO FS 0/10  
 NPS                      EX                      Phosphorus EX 26/32

**07010203-503**                      **07010203-001**                      **5.28**                      **MISSISSIPPI R**                      **Elk R to Crow R**                      **Not-Assigned**  
 FCA                      NS                      Mercury-98; PCB-98

**07010203-504**                      **07010203-302**                      **12.23**                      **ELK R**                      **St. Francis R to Orono Lk Mississippi**                      **2B,3B**  
 MNPCA1                      S000-278                      ELK RIVER CSAH-15 BY BIG LAKE                      SHERBURNE                      MISS\_INI                      15  
 Conventional                      PS                      DO PS 3/20                      pH FS 0/13                      Turbidity FS 0/13  
 FCA                      NS                      Mercury-02  
 NPS                      EX                      BOD5 OK 1/13                      NO2&NO3 EX 8/16                      Phosphorus EX 11/43                      TSS EX 3/22  
 Swimmability                      PS                      Fecal Coliform PS 2/11  
 Toxics                      FS                      UN-IONZD NH3-N FS 0/13

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003	
Agency	Station		Location		County	Project	#Sample	
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]				Dates	

<b>07010203-505</b>	<b>07010203-003</b>	<b>72.16</b>	<b>St. FRANCIS R</b>	<b>Headwaters to Elk R</b>	<b>Not-Assigned</b>		
MNPCA1	S003-007		ST. FRANCIS R AT CSAH-15		SHERBURNE	SHERBURN	15
NPS	EX		Phosphorus EX 2/14				
<b>07010203-506</b>	<b>07010203-004</b>	<b>23.83</b>	<b>ELK R</b>	<b>Rice Cr to St. Francis R</b>	<b>Not-Assigned</b>		
MPCA	99UM038		~ 3.5 mi. N.W. of Big Lake, 0.5 mi. E. of C.R. 73				
Biological-Fish	FS		IBI Fish: FS-76-[61±13.5] / FS-84-[61±13.5]				
FCA	NS		Mercury-02				
<b>07010203-507</b>	<b>07010203-006</b>	<b>13.17</b>	<b>ELK R</b>	<b>Mayhew Cr to Rice Cr</b>	<b>Not-Assigned</b>		
MNPCA1	S003-008		ELK R AT CR-62		SHERBURNE	SHERBURN	14
FCA	NS		Mercury-02				
NPS	EX		Phosphorus EX 8/14				
<b>07010203-508</b>	<b>07010203-007</b>	<b>24.23</b>	<b>ELK R</b>	<b>Headwaters to Mayhew Cr</b>	<b>Not-Assigned</b>		
FCA	NS		Mercury-02				
<b>07010203-509</b>	<b>07010203-008</b>	<b>15.25</b>	<b>MAYHEW CR</b>	<b>Headwaters (Mayhew Lk) to Elk R</b>	<b>Unlisted</b>		
MPCA	00UM042		upstream of Hwy. 3, 5 miles E of Sauk Rapids				
Biological-Fish	NS		IBI Fish: NS-10-[46±13.5] / NS-45-[46±13.5]				
<b>07010203-510</b>	<b>07010203-009</b>	<b>33.36</b>	<b>MISSISSIPPI R</b>	<b>Clearwater R to Elk R</b>	<b>Unlisted</b>		
21MINN	054 (@SSGWH-0228)		MISSISSIPPI RIVER AT BR ON MN-25 AT MONTICELLO		Sherburne	LGCY	38
21MINN	MSU-914CBB15E67 (@SSGWH-0151)		MISSISSIPPI RIVER AT BR ON MN-24 AT CLEARWATER		Wright	LGCY	20
MNPCA1	S000-148		MISSISSIPPI RIVER AT BR ON MN-24 AT CLEARWATER		WRIGHT	MILE	20
MNPCA1	S000-221		MISSISSIPPI RIVER AT BR ON MN-25 AT MONTICELLO		SHERBURNE	MILE	20
MPCA	00UM092		Public Access @ Monticello				
MPCA	99UM034		Downstream of Clearwater, ~3.0 mi. SW of Hwy. 10				
Biological-Fish	NS		IBI Fish: NS-54-[61±13.5] / FS-62-[61±13.5] / FS-76-[61±13.5]				
Conventional	FS		DO FS 0/110      pH FS 2/111      Turbidity FS 0/92				
FCA	NS		Mercury-98				
NPS	EX		BOD5 OK 0/39      NO2&NO3 EX 51/110      Phosphorus OK 0/56      TSS EX 14/58				
Swimmability	PS		Fecal Coliform PS 7/39				
Toxics	FS		Cadmium FS 0/7      Mercury FS 0/8      UN-IONZD NH3-N FS 1/98				

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003	
Agency	Station		Location		County	Project	#Sample	
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]				Dates	

<b>07010203-511</b>	<b>07010203-011</b>	<b>11.35</b>	<b>CLEARWATER R</b>	<b>Clearwater Lk to Mississippi R</b>	<b>Not-Assigned</b>		
21MINNS	WNK105 (CR10.5)		CLEARWATER R. CHANNEL FROM CLRWTR. TO GRASS L.		Wright	LGCY	8
MNPCA1	S001-929		CLEARWATER R AT CSAH 40 BRG, 2.5 MI S OF CLEARWATE		STEARNS	MISS_INI	15

Conventional NS DO NS 6/20 pH FS 0/12 Turbidity FS 0/12  
 NPS EX BOD5 OK 0/12 NO2&NO3 OK 1/12 Phosphorus EX 2/12 TSS EX 2/12  
 Swimmability FS Fecal Coliform FS 0/11  
 Toxics FS UN-IONZD NH3-N FS 0/12

<b>07010203-512</b>	<b>07010203-105*</b>	<b>6.19</b>	<b>RICE CR</b>	<b>Rice Lk to Elk R</b>	<b>2B,3B</b>		
MNPCA1	S001-523		RICE CK AT CSAH-16 BRG, 2.5 MI N OF CLEAR LAKE		SHERBURNE	SHERBURN	13

NPS EX Phosphorus EX 3/12

<b>07010203-513</b>	<b>07010203-110</b>	<b>13.67</b>	<b>MISSISSIPPI R</b>	<b>St. Cloud dam to Clearwater R</b>	<b>Not-Assigned</b>		
MPCA	98UM001		at St. Cloud, MN				

Biological-Fish FS IBI Fish: FS-76-[61±13.5]  
 FCA NS Mercury-98

<b>07010203-517</b>	<b>no previous id*</b>	<b>0.38</b>	<b>Unnamed Stream</b>	<b>Unnamed stream outlet of Cedar Lk t</b>	<b>Unlisted</b>		
21MINNS	WNK116 (WR0.2)		WARNER CK. NEAR INLET TO CLEARWATER L.		Wright	LGCY	32

NPS OK Phosphorus OK 2/31

<b>07010203-522</b>	<b>07010203-402*</b>	<b>5.72</b>	<b>Tibbets Br</b>	<b>Class 2C (to Elk R)</b>	<b>2C</b>		
MNPCA1	S003-003		TIBBITS BROOK AT CR-35		SHERBURNE	SHERBURN	31

NPS EX Phosphorus EX 14/30

<b>07010203-525</b>	<b>07010203-102</b>	<b>1.11</b>	<b>Elk R</b>	<b>Orono Lk to Mississippi R</b>	<b>Not-Assigned</b>		
			FCA NS Mercury-04				

<b>07010203-529</b>	<b>no previous id*</b>	<b>2.84</b>	<b>Snake R</b>	<b>Unnamed Cr to Eagle Lk Outlet</b>	<b>1B,2A,3B</b>		
MNPCA1	S003-006		SNAKE R AT 185TH AVE		SHERBURNE	SHERBURN	15

NPS EX Phosphorus EX 2/14

<b>07010203-531</b>	<b>no previous id*</b>	<b>1.55</b>	<b>Unnamed Cr</b>	<b>Headwaters to Unnamed Cr</b>	<b>Not-Assigned</b>		
MPCA	99UM005		~.3 mi. upstream of C.R. 149, ~1.5 mi. W. of C.R.				

Biological-Fish NA IBI Fish: NA-3

<b>07010203-535</b>	<b>no previous id*</b>	<b>4.29</b>	<b>Battle Br</b>	<b>CD 18 to Elk Lk</b>	<b>Not-Assigned</b>		
MPCA	99UM028		@ C.R. 9, ~.1 mi. W. of C.R. 102, ~4.0 mi. No. of				

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

Biological-Fish	FS	IBI Fish: FS-51-[46±13.5]				
<b>07010203-538</b>	<b>no previous id*</b>	<b>5.21</b>	<b>Briggs Cr</b>	<b>Class 1B,2A,3B (to Briggs Lk)</b>	<b>Not-Assigned</b>	
MPCA	00UM043	upstream of C.R. 48				
Biological-Fish	FS	IBI Fish: FS-54-[46±13.5]				
<b>07010203-544</b>	<b>no previous id*</b>	<b>0.27</b>	<b>Threemile Cr</b>	<b>Below Class 1B,2A,3B to Otter Lk</b>	<b>Not-Assigned</b>	
21MINNS	WNK115 (TC0.7)	THREE MILE CK. AT INLET TO OTTER L.		Stearns	LGCY	32
NPS	OK	Phosphorus OK 2/31				

**HUC: 07010204                      DNR Major: 18                      HUC NAME: NORTH FORK CROW R**

<b>07010204-501</b>	<b>07010204-017</b>	<b>10.8</b>	<b>JEWITTS CR (CD 19,</b>	<b>Headwaters (Lk Ripley) to North Fk C</b>	<b>2C</b>	
MNPCA1	S001-502	JEWETT CK NEAR 300TH ST BRG, 4 MI N OF LITCHFIELD		MEEKER	CWPCROW	35
MPCA	00UM097	upstream of C.R. 34, 1.5 mi. N.E. of Litchfield				
MPCA	01UM001	Upstream of Hwy 24, near Litchfield				
MPCA	01UM002	upstream of Co. Rd. 42				
Biological-Fish	NS	IBI Fish: NS-37-[46±13.5] / NS-32-[46±13.5] / NS-29-[46±13.5]				
Conventional	NS	DO NS 16/32                      pH FS 0/27				
NPS	EX	Phosphorus EX 34/34				
Toxics	FS	Chloride FS 0/26                      UN-IONZD NH3-N FS 0/8				

<b>07010204-502</b>	<b>07010204-001</b>	<b>25.05</b>	<b>CROW R</b>	<b>South Fk Crow R to Mississippi R</b>	<b>Unlisted</b>	
21MINN	MSCW-.2-B-14A53 (@SSGWJ-0004)	CROW RIVER AT BRIDGE ON CSAH-36 AT DAYTON		Wright	LGCY	54
21MINN	UU329 (CR-4.24)	CROW R AT BR AT MN-101, 2.8 MI N OF ROGERS		Wright	LGCY	2
21MINN	UU330 (CR-17.02)	CROW R AT BR AT CSAH 19 IN HANOVER, MN		Wright	LGCY	4
21MINN	UU331 (CR-9.63)	CROW R 150' UPST BR CSAH 22, 1.9 MI E ST MICHAEL		Wright	LGCY	3
21MINN	UU334 (CR-23.3)	CROW R AT BR AT BRIDGE ST IN ROCKFORD, MN		Wright	LGCY	6
MCES	16	Crow River 50m down from Hwy 55				
MNPCA1	S000-004	CROW RIVER AT BRIDGE ON CSAH-36 AT DAYTON		WRIGHT	MILE	21
MNPCA1	S000-050	S FK CROW RIVER SH-55 AT ROCKFORD		WRIGHT	CWPCROW	56
MNPCA1	S001-252	CROW R AT BR AT MN-101, 2.8 MI N OF ROGERS		WRIGHT	RNC	3
MNPCA1	S001-253	CROW R AT BR AT CSAH 19 IN HANOVER, MN		WRIGHT	CWPCROW	18
MNPCA1	S001-257	CROW R AT BR AT BRIDGE ST IN ROCKFORD, MN		WRIGHT	RNC	3
MPCA	00UM080	downstream of Hwy 55 @ Rockford				
MPCA	00UM081	upstream of Hwy 101, 4 mi. S. of Elk River				

Biological-Fish                      NS                      IBI Fish: FS-65-[61±13.5] / NS-55-[61±13.5]  
 Conventional                      NS                      DO FS 11/148                      pH FS 1/144                      Turbidity NS 70/175

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

NPS                      EX                      BOD5 EX 49/89                      NO2&NO3 EX 86/115                      Phosphorus EX 143/156                      TSS EX 97/112  
 Swimmability                      NS                      Fecal Coliform NS 13/49  
 Toxics                      FS                      Cadmium FS 0/6                      Chloride FS 0/45                      Mercury FS 0/6                      UN-IONZD NH3-N FS 0/77

**07010204-503                      07010204-002                      13.42                      North Fk Crow R                      Mill Cr to South Fk Crow R                      Unlisted**

21MINN	UU333 (CRN-2.33)	NF CROW R, FARMINGTON AVE BR, 2.8 MI W ROCKFORD	Wright	LGCY	3
21MINN	UU336 (CRN-6.03)	NF CROW R AT BR ON CSAH-14, 3.7 MI NW OF DELANO	Wright	LGCY	3
MNPCA1	S001-256	NF CROW R, FARMINGTON AVE BR, 2.8 MI W ROCKFORD	WRIGHT	CWPCROW	48

Conventional                      NS                      DO NS 17/54                      pH FS 0/38                      Turbidity NS 11/18  
 FCA                      NS                      Mercury-02  
 NPS                      EX                      BOD5 EX 5/17                      NO2&NO3 EX 11/17                      Phosphorus EX 44/57                      TSS EX 12/17  
 Toxics                      FS                      Chloride FS 0/43                      UN-IONZD NH3-N FS 0/9

**07010204-504                      07010204-007                      8.67                      North Fk Crow R                      Lk Koronis to Middle Fk Crow R                      Not-Assigned**

MNPCA1	S001-944	N FK CROW R AT CTY RD 20 BRG, 6 MI S OF PAYNESVILL	MEEKER	CWPRICE	34
MNPCA1	S002-029	N FK CROW R, BRG ON GRVL RD, W MN-4, 5 1/2 MI S PA	MEEKER	CWPCROW	32
MPCA	00UM056	11.5 miles N of Grove City on Hwy 4, 1/2 mile E on			

Biological-Fish                      FS                      IBI Fish: FS-79-[61±13.5]  
 Conventional                      FS                      DO FS 0/32                      pH FS 0/31  
 FCA                      NS                      Mercury-02  
 NPS                      OK                      Phosphorus OK 0/65  
 Toxics                      FS                      Chloride FS 0/9                      UN-IONZD NH3-N FS 0/6

**07010204-505                      07010204-004                      49.63                      North Fk Crow R                      Washington Cr to Mill Cr                      Unlisted**

21MINN	UU338 (CRN-14.7)	NF CROW R AT BR ON CSAH-12, 3.8 MI N OF MONTROSE	Wright	LGCY	3
MNPCA1	S001-517	N FK CROW R AT CSAH-4 BRG, 1.5 MI W OF ALBRIGHT	WRIGHT	CWPCROW	37
MNPCA1	S002-019	N FK CROW R ON CSAH-9, 2 1/2 MI N OF WAVERLY	WRIGHT	CWPCROW	20

Conventional                      FS                      DO FS 5/55                      pH FS 0/43  
 FCA                      NS                      Mercury-02  
 NPS                      EX                      Phosphorus EX 31/56  
 Toxics                      FS                      Chloride FS 0/44                      UN-IONZD NH3-N FS 0/21

**07010204-506                      07010204-005                      21.94                      North Fk Crow R                      Jewitts Cr to Washington Cr                      Not-Assigned**

MNPCA1	S002-024	N FK CROW R ON CSAH-19 AT KINGSTON	MEEKER	CWPCROW	41
MNPCA1	S002-025	N FK CROW R ON CSAH-2 AT FOREST CITY	MEEKER	CWPCROW	39

Conventional                      FS                      DO FS 4/70                      pH FS 0/60  
 FCA                      NS                      Mercury-02

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

NPS	EX		Phosphorus EX 50/78					
Toxics	FS	Chloride FS 0/62		UN-IONZD NH3-N FS 0/20				
<b>07010204-507</b>	<b>07010204-006</b>	<b>10.94</b>	<b>North Fk Crow R</b>	<b>Middle Fk Crow R to Jewitts Cr</b>		<b>Not-Assigned</b>		
MNPCA1	S002-026		N FK CROW R AT CSAH-22, 3 1/2 MI E OF MANANNAH			MEEKER	CWPCROW 40	
Conventional	FS	DO FS 1/35		pH FS 0/30				
FCA	NS	Mercury-02						
NPS	EX		Phosphorus EX 6/39					
Toxics	FS	Chloride FS 0/31		UN-IONZD NH3-N FS 0/10				
<b>07010204-508</b>	<b>07010204-012</b>	<b>48.5</b>	<b>North Fk Crow R</b>	<b>Headwaters to Lk Koronis</b>		<b>Unlisted</b>		
MNPCA1	S002-027		N FK CROW R ON CSAH-19, 5 MI E OF BELGRADE			STEARNS	CWPCROW 28	
MPCA	96UM004		above Paynesville, MN					
MPCA	99UM050		~4.4 mi. N. of Belgrade, downstream of confluence					
USGS	05276005		NORTH FORK CROW RIVER ABOVE PAYNESVILLE, MN					
Biological-Fish	FS	IBI Fish: FS-77-[61±13.5] / FS-76-[61±13.5] / FS-76-[61±13.5] / FS-56-[46±13.5]						
Conventional	FS	DO FS 0/52		pH FS 0/52				
NPS	EX		Phosphorus EX 10/62					
Toxics	FS	Chloride FS 0/40		UN-IONZD NH3-N FS 0/39				
<b>07010204-509</b>	<b>no previous id*</b>	<b>2.43</b>	<b>Eagle Cr</b>	<b>Lk Francis Outlet to North FK Crow R</b>		<b>Not-Assigned</b>		
MPCA	00UM058		1 mile East of C.R. 19 on county road, 2 mi. NE Ki					
Biological-Fish	FS	IBI Fish: FS-59-[46±13.5]						
<b>07010204-511</b>	<b>07010204-014</b>	<b>15.51</b>	<b>Middle Fk Crow R</b>	<b>Headwaters Green Lk to Grove Cr No</b>		<b>Unlisted</b>		
21MINNS	GLA02 (CRM-13)		GREEN LK OUTLET AT BR ON MID F CROW R AT CSAH-4			Kandiyohi	LGCY 1	
MNPCA1	S002-028		MID FK CROW R ON CSAH-30, 1/2 MI S OF MANANNAH			MEEKER	CWPCROW 39	
Conventional	FS	DO FS 1/36		pH FS 0/37				
NPS	EX		Phosphorus EX 5/40					
Toxics	FS	Chloride FS 0/23		UN-IONZD NH3-N FS 0/9				
<b>07010204-514</b>	<b>07010204-016</b>	<b>8.15</b>	<b>Grove Cr</b>	<b>Unnamed Cr to Middle North Fk Crow</b>		<b>Unlisted</b>		
MNPCA1	S000-847		GROVE CK AT CSAH-3 7.5 MI NE OF GROVE CITY			MEEKER	CWPCROW 37	
MPCA	99UM045		Upstream ~1.0 mi. of CR 16, Upstream ~.1 mi. of CR					
Biological-Fish	NS	IBI Fish: NS-35-[46±13.5]						
Conventional	PS	DO PS 7/34		pH FS 0/30				
NPS	EX		Phosphorus EX 26/36					
Toxics	FS	Chloride FS 0/28		UN-IONZD NH3-N FS 0/10				

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		

<b>07010204-515</b>	<b>07010204-003</b>	<b>3.58</b>	<b>Mill Cr</b>		<b>Buffalo Lk to North Fk Crow R</b>	<b>Not-Assigned</b>	
MNPCA1	S002-018		MILL CK ON CSAH-12, 3 1/2 MI SW OF BUFFALO			WRIGHT	CWPCROW 39
Conventional	NS	DO NS 16/37	pH FS 0/32				
NPS	EX		Phosphorus EX 16/38				
Toxics	FS	Chloride FS 0/30	UN-IONZD NH3-N FS 0/10				
<b>07010204-527</b>	<b>07010204-102</b>	<b>2.97</b>	<b>Unnamed Cr</b>		<b>Unnamed Ditch to North Fk Crow R</b>	<b>2B,3B</b>	
MNPCA1	S002-020		CO. DT 31 ON MN-25, JUST NO OF US-12, 4 MI NW OF D			WRIGHT	CWPCROW 28
Conventional	NS	DO NS 11/25	pH FS 0/22				
NPS	EX		Phosphorus EX 24/28				
Toxics	FS	Chloride FS 0/19					
<b>07010204-529</b>	<b>07010204-204</b>	<b>7.75</b>	<b>Twelvemile Cr</b>		<b>Dutch Lk to North Fk Crow R</b>	<b>2B,3B</b>	
MNPCA1	S001-972		TWELVEMILE CR AT CSAH 7, 2 MI NW OF WAVERLY, MN			WRIGHT	CWPCROW 34
MPCA	99UM060		~.1 mi. upstream of Hwy. 12, ~3.0 mi. E. of Howard				
Biological-Fish	FS	IBI Fish: FS-53-[46±13.5]					
Conventional	FS	DO FS 0/10					
NPS	EX		Phosphorus EX 26/34				
Toxics	FS	Chloride FS 0/26					
<b>07010204-536</b>	<b>07010204-615</b>	<b>6.82</b>	<b>CD 37</b>		<b>Unnamed Cr to Middle Fk Crow R</b>	<b>Not-Assigned</b>	
MPCA	00UM046		upstream of C.R. 107, 6 mi. NW of New London				
Biological-Fish	FS	IBI Fish: FS-72-[46±13.5]					
<b>07010204-542</b>	<b>no previous id*</b>	<b>2.09</b>	<b>Unnamed Cr</b>		<b>Unnamed Cr to Crow R</b>	<b>Unlisted</b>	
MNPCA1	S002-030		UNN TRIB TO CROW R ON CSAH-19 AT ST. MICHAEL			WRIGHT	CWPCROW 49
Conventional	PS	DO PS 9/43	pH FS 0/38				
NPS	EX		Phosphorus EX 37/38				
Toxics	FS	Chloride FS 0/29	UN-IONZD NH3-N FS 0/5				
<b>07010204-543</b>	<b>no previous id*</b>	<b>3.87</b>	<b>Unnamed Cr</b>		<b>Unnamed Cr to Unnamed Cr</b>	<b>Not-Assigned</b>	
MPCA	99UM025		1.0 mi. W. of Rassat, N. of C.R. 35				
Biological-Fish	NA	IBI Fish: NA-41					
<b>07010204-546</b>	<b>no previous id*</b>	<b>1.32</b>	<b>Unnamed Cr (Big Sw</b>		<b>Big Swan Lk to North Fk Crow R</b>	<b>Unlisted</b>	
MNPCA1	S002-022		UNN OUTLET TO BIG SWAN LK ON CSAH-21, 5.5 MI N OF			MEEKER	CWPCROW 22
Conventional	FS	DO FS 1/22	pH FS 0/19				
NPS	EX		Phosphorus EX 3/22				

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]				Dates

Toxics	FS	Chloride FS 0/18				
<b>07010204-548</b>	<b>no previous id*</b>	<b>3.55</b>	<b>Unnamed Cr</b>	<b>Unnamed Cr to Unnamed Cr</b>	<b>Not-Assigned</b>	
MPCA	00UM057	downstream of C.R. 11				

Biological-Fish	NA	IBI Fish: NA-17				
<b>07010204-552</b>	<b>no previous id*</b>	<b>6.38</b>	<b>Unnamed Cr</b>	<b>Class 2C (to Jewitts Cr)</b>	<b>Not-Assigned</b>	
MPCA	99UM055	~ 5 mi. N. of Litchfield, ~0.6 mi. E. of Hwy 22, ~				

Biological-Fish	NS	IBI Fish: NS-44-[46±13.5]			
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**HUC: 07010205      DNR Major: 19      HUC NAME: SOUTH FORK CROW R**

<b>07010205-501</b>	<b>07010205-007</b>	<b>49.9</b>	<b>BUFFALO CR</b>	<b>JD 15 to South Fk Crow R</b>	<b>Unlisted</b>	
MNPCA1	S000-460	BUFFALO CK AT N/S RD IN S28 0.5 MI E OF BROWNTON			MCLEOD	CWPCROW 41
MPCA	00UM052	2 miles N of Stewart on 580th St. (Zane Ave.)				

Biological-Fish	NS	IBI Fish: NS-34-[61±13.5]			
Conventional	FS	DO FS 3/34	pH FS 0/33		
FCA	NS	Mercury-98			
NPS	EX	Phosphorus EX 11/39			
Toxics	FS	Chloride FS 0/29	UN-IONZD NH3-N FS 0/11		

<b>07010205-502</b>	<b>07010205-008</b>	<b>34.6</b>	<b>BUFFALO CR</b>	<b>Headwaters to JD 15</b>	<b>Unlisted</b>	
MNPCA1	S002-017	BUFFALO CK ON CSAH-24 (NO. OF CR-56) 4 MI NE OF BU			RENVILLE	CWPCROW 20
MPCA	00UM049	upstream of 440th St.				
MPCA	01UM003	West of Co. Rd 3				
MPCA	01UM004	1 mi. South of CR11, where stream crosses township				

Biological-Fish	NS	IBI Fish: NS-33-[46±13.5] / NS-0-[46±13.5] / NS-0-[46±13.5]			
Conventional	FS	DO FS 0/16	pH FS 0/19		
FCA	NS	Mercury-98			
NPS	OK	Phosphorus OK 0/19			
Toxics	FS	Chloride FS 0/14			

<b>07010205-504</b>	<b>no previous id*</b>	<b>5.52</b>	<b>JD 67</b>	<b>Headwaters to Buffalo Cr</b>	<b>Unlisted</b>	
MPCA	01UM005	Intersection of JD 67 and CR3, Osceola township				
MPCA	01UM006	2 mi. E of CR 5, 2 mi S. of 240th Ave.				

Biological-Fish	NS	IBI Fish: NS-0-[46±13.5] / NS-0-[46±13.5]			
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<b>07010205-505</b>	<b>no previous id*</b>	<b>17.51</b>	<b>CD 13</b>	<b>Headwaters to South Fk Crow R</b>	<b>Unlisted</b>	
MPCA	99UM020	~2.5 mi. of Glencoe, 1.0 mi. W. of C.R. 15				

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station	Location	County	Project	#Sample	Dates	
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.	Biological: assessment-IBI score-[threshold]				
Biological-Fish	NS	IBI Fish: NS-29-[46±13.5]					
<b>07010205-506</b>	<b>no previous id*</b>	<b>5.72</b>	<b>JD 29</b>		<b>Headwaters to South Fk Crow R</b>	<b>Unlisted</b>	
MPCA	00UM054	2.5 miles S of Cosmos on Hwy 4					
Biological-Fish	NS	IBI Fish: NS-28-[46±13.5]					
<b>07010205-507</b>	<b>07010205-406*</b>	<b>5.97</b>	<b>Unnamed Ditch</b>		<b>Class 7 to South Fk Crow R</b>	<b>7</b>	
MPCA	00UM047	downstream of 60th St. SE					
Biological-Fish	NS	IBI Fish: NS-14-[46±13.5]					
<b>07010205-508</b>	<b>07010205-001</b>	<b>31.4</b>	<b>South Fk Crow R</b>		<b>Buffalo Cr to North Fk Crow R</b>	<b>Unlisted</b>	
21MINN	UU332 (CR-31.23)	SF CROW R, BR AT BRIDGE AVE IN DELANO			Wright	LGCY	5
MCES	17	Crow River South Fork on Hwy-7					
MNPCA1	S000-165	S FK CROW RIVER SH-7 1 MI N OF MAYER			CARVER	CWPCROW	47
MNPCA1	S001-255	SF CROW R, BR AT BRIDGE AVE IN DELANO			WRIGHT	CWPCROW	38
MPCA	99UM010	~1.0 mi. N. of Hwy. 7, .5 mi. W. of Hwy. 25, 2.0 m					
Biological-Fish	NS	IBI Fish: NS-44-[61±13.5]					
Conventional	NS	DO FS 5/67	pH FS 1/59	Turbidity NS 22/52			
FCA	NS	Mercury-98					
NPS	EX	BOD5 EX 12/17	NO2&NO3 EX 16/19	Phosphorus EX 92/94	TSS EX 17/19		
Toxics	NS	Chloride FS 1/76	UN-IONZD NH3-N NS 1/22				
<b>07010205-510</b>	<b>07010205-106</b>	<b>17.17</b>	<b>South Fk Crow R</b>		<b>Hutchinson dam to Bear Cr</b>	<b>2B,3B</b>	
MNPCA1	S000-353	S FK CROW R AT MN-15 IN HUTCHINSON			MCLEOD	CWPCROW	35
MNPCA1	S000-395	S FK CROW R AT E/W ROAD IN S31 2 MI SE OF BISCAY			MCLEOD	CWPCROW	16
Conventional	FS	DO FS 2/47	pH FS 0/47				
FCA	NS	Mercury-98					
NPS	EX	Phosphorus EX 12/50					
Toxics	FS	Chloride FS 0/35	UN-IONZD NH3-N FS 0/26				
<b>07010205-511</b>	<b>07010205-004</b>	<b>13.65</b>	<b>South Fk Crow R</b>		<b>Bear Cr to Otter Cr</b>	<b>Not-Assigned</b>	
MNPCA1	S001-443	SOUTH FORK CROW R .5 MI SE OF LESTER PRAIRIE, MN			MCLEOD	CWPCROW	42
Conventional	FS	DO FS 2/35	pH FS 0/34				
FCA	NS	Mercury-98					
NPS	EX	Phosphorus EX 22/41					
Toxics	FS	Chloride FS 0/31	UN-IONZD NH3-N FS 0/11				

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003	
Agency	Station		Location		County		Project #Sample	
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]					Dates

<b>07010205-512</b>	<b>07010205-002</b>	<b>3.08</b>	<b>South Fk Crow R</b>	<b>Otter Cr to Buffalo Cr</b>	<b>Not-Assigned</b>		
FCA	NS	Mercury-98					
<b>07010205-513</b>	<b>07010205-109</b>	<b>11.18</b>	<b>JD 15</b>	<b>Class 7 portion to Buffalo Cr</b>	<b>7</b>		
MNPCA1	S002-016	JD #15, 2 MI W OF CSAH-20, 3 1/2 MI NE OF BUFFALO			RENVILLE	CWPCROW	34
MPCA	00UM051	downstream of 550th St.					
Biological-Fish	NS	IBI Fish: NS-37-[46±13.5]					
Conventional	FS	DO FS 0/32      pH FS 0/30					
NPS	EX	Phosphorus EX 12/33					
Toxics	FS	Chloride FS 0/24					
<b>07010205-528</b>	<b>no previous id*</b>	<b>2.7</b>	<b>CD 4</b>	<b>Unnamed Ditch to Buffalo Cr</b>	<b>Not-Assigned</b>		
MPCA	00UM050	downstream of 490th St.					
Biological-Fish	FS	IBI Fish: FS-51-[46±13.5]					
<b>07010205-529</b>	<b>no previous id*</b>	<b>0.7</b>	<b>Unnamed Cr</b>	<b>Unnamed Cr to Boon Lk Outlet</b>	<b>Not-Assigned</b>		
MPCA	00UM055	E. of 590th St.					
Biological-Fish	NA	IBI Fish: NA-14					
<b>07010205-540</b>	<b>07010205-206*</b>	<b>49.82</b>	<b>South Fk Crow R</b>	<b>Headwaters to Hutchinson dam</b>	<b>Unlisted</b>		
MNPCA1	S002-014	S FK CROW R ON CR-59, 1 MI W OF OTTER LK, 3 MI W H			MCLEOD	CWPCROW	41
MNPCA1	S002-015	S FK CROW R ON MN-7, 1/2 MI E OF COSMOS			MEEKER	CWPCROW	41
MPCA	00UM048	along 210th Ave. SE					
MPCA	00UM053	at Hwy 7 in Cosmos					
MPCA	99UM070	Downstream of CR. 82, 1.0 mi. S. of CR. 14, 4.0 mi					
Biological-Fish	NS	IBI Fish: NS-16-[61±13.5] / NS-22-[61±13.5] / NS-22-[61±13.5] / NS-26-[61±13.5]					
Conventional	FS	DO FS 6/70      pH FS 0/66					
FCA	NS	Mercury-98					
NPS	EX	Phosphorus EX 10/80					
Toxics	FS	Chloride FS 0/59      UN-IONZD NH3-N FS 0/22					

**HUC: 07010206      DNR Major: 20      HUC NAME: MISSISSIPPI RIVER**

<b>07010206-501</b>	<b>07010206-101</b>	<b>3.72</b>	<b>MISSISSIPPI R</b>	<b>Lock &amp; Dam #2 to St. Croix River (RM)</b>	<b>2B,3B</b>	
MCES	42	Mississippi River below Hwy-61 near marina in Hast				
MCES	43	Mississippi River near Hwy-61 in Hastings				
USGS	05331580	MISSISSIPPI RIVER BELOW L&D #2 AT HASTINGS, MN				

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003	
Agency	Station	Location	County	Project	#Sample	Dates		
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]						

Conventional	NS	DO FS 0/225	pH FS 0/227	Turbidity NS 39/154			
FCA	NS	Mercury-98; PCB-98					
Swimmability	PS	Fecal Coliform PS 30/152					
Toxics	FS	Cadmium FS 0/5	Chloride FS 0/83	Chromium FS 0/5	Lead FS 0/5	Selenium FS 0/5	UN-IONZD NH3-N FS 0/226

**07010206-502      07010206-201      15.2      MISSISSIPPI R      Rock Island RR bridge to Lock & Da      2C,3B**

21MINN	052 (@SSGWJ-0347)	MISSISSIPPI R SHIELY CO. DOCK, GREY CLOUD ISLAND				Washington	LGCY	40
21MINN	MSU-815-BB15E58 (@SSGWJ-0068)	MISSISSIPPI RIVER AT LOCK AND DAM #2 AT HASTINGS				Dakota	LGCY	39
MCES	44	Mississippi River above Lock and Dam No. 2						
MCES	45	Mississippi River at Grey Cloud Daymark						
MCES	46	Mississippi River at Camus Gravel Pit on Grey Clou						
MNPCA1	S000-068	MISSISSIPPI RIVER AT LOCK AND DAM #2 AT HASTINGS				DAKOTA	MILE	20
MNPCA1	S000-339	MISSISSIPPI R SHIELY CO. DOCK, GREY CLOUD ISLAND				WASHINGTON	MILE	19
MNPCA1	S001-963	MISSISSIPPI RIVER 2.5 MI NW OF HASTINGS				DAKOTA	TRACEMTL	2
USGS	05331570	MISSISSIPPI RIVER AT NININGER, MN						

Conventional	PS	DO FS 0/989	pH FS 5/991	Turbidity PS 150/949			
FCA	NS	Mercury-98; PCB-98					
NPS	EX	BOD5 EX 58/540	NO2&NO3 EX 617/619	Phosphorus EX 380/565	TSS EX 385/565		
Swimmability	NS	Fecal Coliform NS 289/933					
Toxics	FS	Cadmium FS 0/124	Chloride FS 0/383	Chromium FS 0/122	Copper FS 0/115	Lead FS 0/122	Nickel FS 0/112    Selenium FS 0/132    UN-IONZD NH3-N FS 5/979    Zinc FS 0/109

**07010206-503      07010206-202      5.59      MISSISSIPPI R      Lower St. Anthony Falls to Lock & Da      2B,3B**

MCES	50	Mississippi River above Lock and Dam No. 1						
MNPCA1	S001-303	MISS R AT MPLS, BLW RR BR DWNST OF 10TH AVE BR				HENNEPIN	MSPI_COR	10

Conventional	FS	DO FS 1/389	pH FS 3/387	Turbidity FS 2/397			
FCA	NS	Mercury-98					
NPS	EX	BOD5 OK 17/248	NO2&NO3 EX 201/250	Phosphorus OK 11/252	TSS EX 100/260		
Swimmability	NS	Fecal Coliform NS 108/402					
Toxics	FS	Cadmium FS 0/60	Chloride FS 1/205	Chromium FS 0/60	Copper FS 0/54	Lead FS 0/60	Mercury FS 1/123    Nickel FS 0/57    Selenium FS 0/59    UN-IONZD NH3-N FS 0/381    Zinc FS 1/59

**07010206-504      07010206-301      3.44      MISSISSIPPI R      Metro WWTP to Rock Island RR bridg      2C,3B**

MCES	48	Mississippi River near 4th St in Newport					
MPCA	99UM017	Saint Paul Park/Pool 2, ~1 mi. S.W. of Newport					

Biological-Fish	FS	IBI Fish: FS-71-[61±13.5] / FS-66-[61±13.5]					
Conventional	PS	DO FS 0/393	pH FS 1/395	Turbidity PS 61/399			

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

FCA                      NS                      Mercury-98; PCB-98  
 NPS                      EX                      BOD5 EX 33/248                      NO2&NO3 EX 251/252                      Phosphorus EX 190/249                      TSS EX 178/254  
 Swimmability                      NS                      Fecal Coliform NS 170/395  
 Toxics                      FS                      Cadmium FS 0/58                      Chloride FS 0/185                      Chromium FS 0/59                      Copper FS 0/56                      Lead FS 0/59                      Nickel FS 0/50                      Selenium FS 0/59                      UN-IONZD NH3-N FS 1/390                      Zinc FS 0/57

**07010206-505                      07010206-401                      10.42                      MISSISSIPPI R                      Minnesota R to Metro WWTP (RM 844                      2B,3B**

21MINN	611 (@SSGWJ-0273)	MISS R AT DOCK UPSTRM OF WABASHA ST BR, ST. PAUL	Ramsey	LGCY	49
21MINN	MS300 (SSGWJ-1424)	MISS R AT LAMBERTS LANDING, ST. PAUL	Ramsey	LGCY	2
MCES	49	Mississippi River at Jackson St Lambert's Landing			
MNPCA1	S000-266	MISS R AT DOCK UPSTRM OF WABASHA ST BR, ST. PAUL	RAMSEY	MILE	20

Conventional                      PS                      DO FS 2/450                      pH FS 3/451                      Turbidity PS 74/438  
 FCA                      NS                      Mercury-98; PCB-98  
 NPS                      EX                      BOD5 OK 22/270                      NO2&NO3 EX 295/309                      Phosphorus EX 92/283                      TSS EX 199/287  
 Swimmability                      NS                      Fecal Coliform NS 140/434  
 Toxics                      NS                      Cadmium FS 0/61                      Chloride FS 0/208                      Chromium FS 0/60                      Copper FS 0/54                      Lead FS 0/61                      Mercury NS 33/147                      Nickel FS 0/52                      Selenium FS 0/60                      UN-IONZD NH3-N FS 0/445                      Zinc FS 0/56

**07010206-506                      07010206-702                      11.16                      SHINGLE CR                      Headwaters to Mississippi R                      Unlisted**

MPCA	00UM069	upstream of Queen Ave. bridge			
MPCA	96UM009	at Queen Avenue in Minneapolis, reach 1			
MPCA	96UM010	at Queen Avenue in Minneapolis, reach 2			
MPCA	96UM011	at Queen Avenue in Minneapolis, reach 3			
USGS	05288705	SHINGLE CREEK AT QUEEN AVE IN MINNEAPOLIS, MN			

Biological-Fish                      FS                      IBI Fish: FS-49-[46±13.5] / FS-58-[46±13.5] / FS-59-[46±13.5] / FS-49-[46±13.5] / FS-55-[46±13.5] / FS-51-[46±13.5] / FS-55-[46±13.5]  
 Conventional                      PS                      DO PS 18/96                      pH FS 0/100  
 NPS                      EX                      Phosphorus EX 11/94  
 Toxics                      NS                      Chloride NS 20/92                      UN-IONZD NH3-N FS 0/93

**07010206-508                      07010206-007                      19.76                      ELM CR                      Headwaters to Mississippi R                      Not-Assigned**

MPCA	00UM085	upstream of bridge on Elm Creek Road			
MPCA	97UM002	near Champlin, MN			
MPCA	99UM082	upstream of USGS gauge			
USGS	05287890	ELM CREEK NR CHAMPLIN, MN			

Biological-Fish                      NS                      IBI Fish: FS-56-[46±13.5] / FS-80-[46±13.5] / FS-46-[46±13.5] / NS-41-[46±13.5] / FS-53-[46±13.5]  
 Conventional                      PS                      DO PS 12/110                      pH FS 0/129  
 NPS                      EX                      Phosphorus EX 99/193

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

Toxics                      NS                      Cadmium NS 9/22                      Chloride FS 0/71                      Chromium NS 6/22                      Lead NS 22/22                      UN-IONZD NH3-N FS 0/115  
**07010206-509**                      **07010206-402**                      **12.14**                      **MISSISSIPPI R**                      **Coon Cr to Upper St. Anthony Falls**                      **1C,2Bd,3B**

21MINN	MSU-859---01E53 (@SSGWH-0024)	MISSISSIPPI R MPLS WATERWORKS INTAKE AT FRIDLEY	Hennepin	LGCY	39
21MINN	UU328 (SSGWH-1425)	MISSISSIPPI R 1 MI UPST OF MPLS WATER INTAKE	Hennepin	LGCY	1
MCES	51	Mississippi River at St. Paul Waterworks in Fridle			
MNPCA1	S000-024	MISSISSIPPI R MPLS WATERWORKS INTAKE AT FRIDLEY	HENNEPIN	MILE	20
MNPCA1	S003-017	MISSISSIPPI RIVER AT CAMDEN BOAT LAUNCH	HENNEPIN	MSPI_COR	10
MNPCA1	S003-018	MISSISSIPPI RIVER AT BOOM ISLAND	HENNEPIN	MSPI_COR	10
MNPCA1	S003-019	MISSISSIPPI RIVER AT NORTH MISSISSIPPI REGIONAL PA	HENNEPIN	MSPI_COR	10
USGS	05288500	MISSISSIPPI RIVER NEAR ANOKA, MN			

Conventional                      FS                      DO FS 0/407                      pH FS 0/408                      Turbidity FS 1/365  
 FCA                      NS                      Mercury-98; PCB-98  
 NPS                      EX                      BOD5 OK 1/25                      NO2&NO3 EX 36/58                      Phosphorus OK 2/59                      TSS EX 14/34  
 Swimmability                      PS                      Fecal Coliform PS 79/382  
 Toxics                      FS                      Chloride FS 0/25                      UN-IONZD NH3-N FS 0/402

**07010206-510**                      **07010206-005**                      **0.41**                      **MISSISSIPPI R**                      **Rum R to Elm Cr**                      **Not-Assigned**  
 MPCA                      00UM098                      below 169 bridge - Elm Creek mouth (Miss. Point Pa

Biological-Fish                      FS                      IBI Fish: FS-69-[61±13.5]  
 FCA                      NS                      Mercury-98; PCB-98

**07010206-511**                      **07010206-204**                      **4.8**                      **Mississippi R**                      **Elm Cr to Coon Rapids Dam**                      **Not-Assigned**  
 MPCA                      96UM006                      near Anoka, reach 1  
 MPCA                      96UM007                      near Anoka, reach 2  
 MPCA                      96UM008                      near Anoka, reach 3

Biological-Fish                      NS                      IBI Fish: NS-42-[61±13.5] / NS-26-[61±13.5] / NS-46-[61±13.5] / FS-74-[61±13.5]  
 FCA                      NS                      Mercury-98; PCB-98

**07010206-512**                      **07010206-104**                      **1.03**                      **Mississippi R**                      **Coon Rapids Dam to Coon Cr**                      **Not-Assigned**  
 FCA                      NS                      Mercury-98; PCB-98

**07010206-513**                      **07010206-302**                      **0.58**                      **MISSISSIPPI R**                      **Upper St. Anthony Falls to Lower St.**                      **Not-Assigned**  
 FCA                      NS                      Mercury-98; PCB-98

**07010206-514**                      **07010206-102**                      **3.63**                      **MISSISSIPPI R**                      **Lock & Dam #1 to Minnesota R**                      **Not-Assigned**  
 MNPCA1                      S002-011                      MISSISSIPPI R, BOAT LANDING AT HIDDEN FALLS PARK I                      RAMSEY                      TRACEMTL                      1

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station	Location	County	Project	#Sample	Dates	
Assess Type	PreLim Assess	Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.	Biological: assessment-IBI score-[threshold]				

FCA	NS	Mercury-98; PCB-98						
<b>07010206-516</b>		<b>3.74</b>	<b>Lambert Cr</b>		<b>Vadnais Lk to White Bear Lk</b>		<b>Unlisted</b>	
MPCA	99UM094	upstream of Koehler Road						
Biological-Fish	NS	IBI Fish: NS-10-[46±13.5]						
<b>07010206-517</b>	<b>no previous id*</b>	<b>4.67</b>	<b>Unnamed Cr</b>		<b>Headwaters to Mississippi R</b>		<b>Unlisted</b>	
MPCA	99UM092	downstream of Cottage Grove Ravine Regional Park,						
Biological-Fish	NS	IBI Fish: NS-10-[46±13.5]						
<b>07010206-518</b>	<b>no previous id*</b>	<b>13.38</b>	<b>Hardwood Cr</b>		<b>Headwaters to Peltier Lk</b>		<b>Unlisted</b>	
MNPCA1	S003-032	HARDWOOD CK AT 20TH AVE (CR-21) IN LINO LAKES				ANOKA	RICECKWD 48	
MNPCA1	S003-033	HARDWOOD CK AT N 157TH ST NE OF HUGO				WASHINGTON	RICECKWD 26	
MNPCA1	S003-034	HARDWOOD CK AT N 170TH ST NNE OF HUGO				WASHINGTON	RICECKWD 25	
MNPCA1	S003-041	HARDWOOD CK AT E 170TH ST N OF HUGO				WASHINGTON	RICECKWD 23	
MNPCA1	S003-047	HARDWOOD CK AT HARROW AVE IN FOREST LK TWP				WASHINGTON	RICECKWD 26	
MNPCA1	S003-051	HARDWOOD CK AT W 170TH ST N OF HUGO				ANOKA	RICECKWD 25	
MNPCA1	S003-052	HARDWOOD CK AT HWY 61 N OF HUGO				WASHINGTON	RICECKWD 24	
MPCA	99UM103	upstream of CR 21						
Biological-Fish	NS	IBI Fish: NS-38-[46±13.5]						
Conventional	NS	DO NS 63/176	pH FS 6/172					
NPS	EX	Phosphorus EX 74/123	TSS EX 43/124					
<b>07010206-519</b>	<b>no previous id*</b>	<b>5.4</b>	<b>Clearwater Cr</b>		<b>Peltier Lk to Bald Eagle Lk</b>		<b>Unlisted</b>	
MNPCA1	S003-042	CLEARWATER CK AT CR-14 (MAIN ST) IN CENTERVILLE				ANOKA	RICECKWD 57	
MPCA	00UM084	upstream of Peltier Lake Rd. in Centerville						
Biological-Fish	NS	IBI Fish: NS-36-[46±13.5]						
NPS	EX	Phosphorus EX 26/52	TSS EX 30/50					
<b>07010206-522</b>	<b>no previous id*</b>	<b>1.22</b>	<b>CD 2</b>		<b>1st St SW (New Brighton) to Pike Lk</b>		<b>Unlisted</b>	
MNPCA1	S003-053	RAMSEY CO DT 2 S OF 7TH ST AT HANSON PARK IN NEW B				RAMSEY	RICECKWD 21	
NPS	EX	Phosphorus EX 4/18	TSS EX 7/18					
<b>07010206-525</b>	<b>no previous id*</b>	<b>5.6</b>	<b>Diamond Cr</b>		<b>Headwaters (French Lk) to Unnamed</b>		<b>Unlisted</b>	
MPCA	99UM085	Elm Creek Park Reserve						
Biological-Fish	NS	IBI Fish: NS-10-[46±13.5]						
<b>07010206-526</b>	<b>no previous id*</b>	<b>5.76</b>	<b>Unnamed Cr</b>		<b>Headwaters to Medicine Lk</b>		<b>Unlisted</b>	
MPCA	00UM068	downstream of 26th Ave. N.						

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		

Biological-Fish	NS		IBI Fish: NS-14-[46±13.5]				
<b>07010206-527</b>	<b>no previous id*</b>	<b>2.32</b>	<b>Bass Cr</b>		<b>Headwaters to Eagle Cr</b>		<b>Unlisted</b>
MPCA	00UM100		Bass Creek Park W. of Boone Ave in Brooklyn Park				
Biological-Fish	NS		IBI Fish: NS-12-[46±13.5]				
<b>07010206-528</b>	<b>no previous id*</b>	<b>16.46</b>	<b>Rush Cr</b>		<b>Headwaters to Elm Cr</b>		<b>Unlisted</b>
MPCA	99UM081		Elm Creek Park Reserve Group Camp				
Biological-Fish	NS		IBI Fish: NS-35-[46±13.5]				
<b>07010206-529</b>	<b>07010206-601</b>	<b>5.09</b>	<b>Battle Cr</b>		<b>Battle Cr Lk to Pigs Eye Lk Mississip</b>		<b>Unlisted</b>
MCES	2		Battle Creek 450m down from Hwy-61				
MPCA	97UM008		below McKnight Rd. in St. Paul				
MPCA	99UM076		upstream of Roth St.				
Biological-Fish	NS		IBI Fish: NS-24-[46±13.5] / NS-21-[46±13.5] / NS-32-[46±13.5]				
Conventional	FS		Turbidity FS 1/56				
<b>07010206-530</b>	<b>07010206-003</b>	<b>23.1</b>	<b>Coon Cr</b>		<b>Headwaters to Mississippi R</b>		<b>Not-Assigned</b>
MPCA	00UM059		downstream of Hwy 65				
MPCA	00UM064		in Erlanson Nature Center by 111th Ave. NW				
MPCA	97UM003		at 131st St. in Coon Rapids				
Biological-Fish	FS		IBI Fish: FS-58-[46±13.5] / FS-59-[46±13.5] / FS-62-[46±13.5] / FS-55-[46±13.5] / FS-65-[46±13.5] / FS-66-[46±13.5]				
<b>07010206-538</b>	<b>07010206-602</b>	<b>11.99</b>	<b>Bassett Cr</b>		<b>Medicine Lk to Mississippi R</b>		<b>Not-Assigned</b>
MCES	1		Bassett Creek at Irving Ave				
MPCA	00UM105		downstream of Penn Ave. N				
MPCA	97UM006		at Dresden Lane in Golden Valley, MN				
Biological-Fish	NS		IBI Fish: NS-24-[46±13.5] / NS-41-[46±13.5] / FS-51-[46±13.5]				
Conventional	FS		Turbidity FS 5/52				
<b>07010206-539</b>	<b>07010206-502</b>	<b>20.82</b>	<b>Minnehaha Cr</b>		<b>Lk Minnetonka to Mississippi R</b>		<b>Not-Assigned</b>
MCES	23		Minnehaha Creek at 32nd Ave				
MPCA	00UM099		Big Willow City Park in Minnetonka, downstream of				
MPCA	97UM007		at Nicollet Avenue in Minneapolis				
Biological-Fish	NS		IBI Fish: FS-48-[46±13.5] / NS-36-[46±13.5] / NS-26-[46±13.5]				
Conventional	FS		Turbidity FS 2/108				

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		Dates

<b>07010206-540</b>	<b>no previous id*</b>	<b>2.11</b>	<b>Fish Cr</b>	<b>Carver Lk to Pigs Eye Lk</b>	<b>Not-Assigned</b>
MCES	19		Fish Creek 150m up from Hwy-61		
MPCA	99UM073		upstream of CR 161		
Biological-Fish	NA		IBI Fish: NA-70		
Conventional	PS		Turbidity PS 6/40		
<b>07010206-541</b>	<b>no previous id*</b>	<b>1.88</b>	<b>Unnamed Cr</b>	<b>Headwaters to Unnamed Cr</b>	<b>Not-Assigned</b>
MPCA	99UM078		upstream of Marie St.		
Biological-Fish	NA		IBI Fish: NA-39		
<b>07010206-543</b>	<b>no previous id*</b>	<b>1.02</b>	<b>Unnamed Cr (Willow)</b>	<b>Willow Lk to Unnamed Cr</b>	<b>Not-Assigned</b>
MPCA	99UM080		downstream of CR "D"		
Biological-Fish	NA		IBI Fish: NA-89		
<b>07010206-552</b>	<b>no previous id*</b>	<b>2.61</b>	<b>Unnamed Cr</b>	<b>Unnamed Lk to Bassett Cr</b>	<b>Not-Assigned</b>
MPCA	00UM094		@ 32nd Avenue in Crystal		
Biological-Fish	NA		IBI Fish: NA-31		
<b>07010206-557</b>	<b>no previous id*</b>	<b>3.89</b>	<b>Unnamed Cr</b>	<b>Headwaters to Mississippi R</b>	<b>Not-Assigned</b>
MPCA	00UM086		downstream of C.R. 10 in Blaine		
Biological-Fish	NA		IBI Fish: NA-20		
<b>07010206-558</b>	<b>no previous id*</b>	<b>2.13</b>	<b>Sand Cr</b>	<b>Unnamed Cr to Coon Cr</b>	<b>Not-Assigned</b>
MPCA	00UM065		upstream of Olive St.		
MPCA	97UM004		at Xeon St. in Coon Rapids		
Biological-Fish	FS		IBI Fish: FS-61-[46±13.5] / FS-46-[46±13.5] / FS-49-[46±13.5]		
<b>07010206-559</b>	<b>no previous id*</b>	<b>2.74</b>	<b>Ditch (Anoka County)</b>	<b>Unnamed Cr to Golden Lk</b>	<b>Unlisted</b>
MNPCA1	S003-056		ANOKA CO DT 53-62 AT GOLDEN LAKE RD CULVERT IN CIR		
NPS	EX		Phosphorus EX 16/44 TSS EX 11/43	ANOKA	RICECKWD 44
<b>07010206-560</b>	<b>no previous id*</b>	<b>2.09</b>	<b>Unnamed Cr</b>	<b>Unnamed Cr to Ham Lk Outlet</b>	<b>Not-Assigned</b>
MPCA	99UM004		@Ham Lake ~1 mile E. of Hwy. 65, ~.3 miles So. Of		
Biological-Fish	NA		IBI Fish: NA-82		
<b>07010206-562</b>	<b>no previous id*</b>	<b>1.93</b>	<b>Unnamed Cr</b>	<b>Headwaters to George Watch Lk</b>	<b>Not-Assigned</b>
MPCA	99UM024		~3/4 mi. No. of C.R. 14, ~1.5 N. of Intst 35W, 2.5		
Biological-Fish	NA		IBI Fish: NA-14		

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

07010206-565	no previous id*	2.33	Ditch (Ramsey/Washi	Headwaters to Bald Eagle Lk	Unlisted	
MNPCA1	S003-029		RAMSEY/WASHINGTON CO JD-1 AT SPY GLASS RD IN DELLW		WASHINGTON	RICECKWD 1
MNPCA1	S003-030		RAMSEY/WASHINGTON CO JD-1 AT 117TH ST N IN GRANT		WASHINGTON	RICECKWD 6
MNPCA1	S003-031		RAMSEY/WASHINGTON CO JD-1 AT TAYLOR AVE IN WHITE B		RAMSEY	RICECKWD 74

Conventional      NS                      DO NS 17/43                      pH FS 0/23  
 NPS                      EX                      Phosphorus EX 32/69      TSS EX 10/67  
 Toxics                      FS                      UN-IONZD NH3-N FS 0/5

07010206-568	07010206-006*	2.97	MISSISSIPPI R	Class 1C, 2Bd, 3B to Rum R	1C,2Bd,3B	
MCES	52		Mississippi River at Hwy 52/Hwy-169 in Anoka			
MNPCA1	S000-025		MISSISSIPPI RIVER AT US-169 BRIDGE AT ANOKA		ANOKA	MILE 1

Conventional      FS                      DO FS 1/416                      pH FS 1/418                      Turbidity FS 7/422  
 FCA                      NS                      Mercury-98; PCB-98  
 NPS                      EX                      BOD5 OK 18/267                      NO2&NO3 EX 219/264                      Phosphorus EX 35/266                      TSS EX 117/268  
 Swimmability      PS                      Fecal Coliform PS 87/399  
 Toxics                      FS                      Cadmium FS 0/58      Chloride FS 0/61      Chromium FS 0/58      Copper FS 0/55                      Lead FS 0/58      Mercury FS 1/77      Nickel FS 0/51                      Selenium FS 0/58      UN-IONZD NH3-N FS 0/392      Zinc FS 0/53

07010206-571	07010206-802*	4.36	Rice Cr	Headwaters (Howard Lk) to Peltier Lk	1C,2Bd,3B	
MNPCA1	S000-123		RICE CREEK S.W. OF FOREST LAKE		ANOKA	RICECKWD 12
MNPCA1	S003-036		RICE CK AT I-35W IN LINO LAKES		ANOKA	RICECKWD 18

NPS                      EX                      Phosphorus EX 3/25      TSS OK 1/25

07010206-583	07010206-802*	6.01	Rice Cr	Unnamed LK (02-0041) to Long Lk	1C,2Bd,3B	
MPCA	00UM083		upstream C.R. 10 @ Moundsvie			
MPCA	99UM105		upstream of CR "I" in Ramsey Country open space			
MPCA	99UM107		downstream of old Hwy 8 in Ramsey County open spac			

Biological-Fish      NS                      IBI Fish: FS-61-[46±13.5] / NS-42-[46±13.5] / FS-77-[46±13.5]

07010206-584	07010206-802*	3.03	Rice Cr	Long Lk to Locke Lk	1C,2Bd,3B	
MPCA	00UM060		downstream of University Ave. (Hwy 47)			
MPCA	97UM005		at Central Avenue in Fridley, MN			
MPCA	99UM108		west end of Locke County Park in Fridley			

Biological-Fish      FS                      IBI Fish: FS-59-[46±13.5] / FS-68-[46±13.5] / FS-68-[46±13.5] / FS-63-[46±13.5]

07010206-901	no previous id*	0	Unnamed Ditch	to Centerville Lk	Not-Assigned	
MNPCA1	S003-027		LAMOTTE DT 1 INLET TO NURP PD AT LAMOTTE CIR IN CE		ANOKA	RICECKWD 14
MNPCA1	S003-044		LAMOTTE DT 2 OUTLET TO NURP PD AT LAMOTTE CIR IN C		ANOKA	RICECKWD 15

**AUID**                      **Seg**                      **Miles:**                      **Reach Name**                      **Basin: UM**                      **Reach Description**                      **Use Class**                      Date Printed: 7/29/2003  
 Agency                      Station                      Location                      County                      Project                      #Sample  
 Assess Type                      PreLim Assess                      Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]                      Dates

Conventional	FS	DO FS 0/12	pH FS 0/12			
<b>07010206-902</b>	<b>no previous id*</b>	<b>0</b>	<b>Unnamed Cr</b>	<b>to Mississippi R</b>	<b>Not-Assigned</b>	
MPCA	99UM110	NW corner of Spring Brook Nature Center				
Biological-Fish	NA	IBI Fish: NA-86				
<b>07010206-903</b>	<b>no previous id*</b>	<b>0</b>	<b>Unnamed Cr (Sarita C</b>	<b>?????</b>	<b>Not-Assigned</b>	
MPCA	99UM093	south of Commonwealth Ave. at U of MN St. Paul cam				
Biological-Fish	NA	IBI Fish: NA-14				
<b>07010206-904</b>	<b>no previous id*</b>	<b>0</b>	<b>Unnamed Ditch</b>	<b>to CD 17</b>	<b>Not-Assigned</b>	
MPCA	99UM109	Spring Brook Nature Center				
Biological-Fish	NA	IBI Fish: NA-81				

**HUC: 07010207                      DNR Major: 21                      HUC NAME: RUM RIVER**

<b>07010207-501</b>	<b>07010207-001</b>	<b>9.17</b>	<b>RUM R</b>	<b>Trott Brook to Mississippi R</b>	<b>Unlisted</b>	
21MINN	MSRM-6-BB14A53 (@SSGWJ-0016)	RUM RIVER AT BRIDGE ON PLEASANT STREET IN ANOKA			Anoka	LGCY 37
MCES	56	Rum River at Main St (Co Rd 14) in Anoka				
MCES	57	Rum River at Anoka Dam				
MNPCA1	S000-016	RUM RIVER AT BRIDGE ON PLEASANT STREET IN ANOKA			ANOKA	MILE 20
Conventional	FS	DO FS 2/449	pH FS 2/446	Turbidity FS 1/463		
FCA	NS	Mercury-98				
NPS	EX	BOD5 OK 2/25	NO2&NO3 EX 18/57	Phosphorus OK 1/34	TSS OK 3/34	
Swimmability	PS	Fecal Coliform PS 59/424				
Toxics	FS	UN-IONZD NH3-N FS 0/444				
<b>07010207-502</b>	<b>07010207-002</b>	<b>3.43</b>	<b>RUM R</b>	<b>Cedar Cr to Trott Brook</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				
<b>07010207-503</b>	<b>07010207-004</b>	<b>6.71</b>	<b>RUM R</b>	<b>Seelye Bk to Cedar Cr</b>	<b>Not-Assigned</b>	
FCA	NS	Mercury-98				

<b>AUID</b>	<b>Seg</b>	<b>Miles:</b>	<b>Reach Name</b>	<b>Basin: UM</b>	<b>Reach Description</b>	<b>Use Class</b>	Date Printed: 7/29/2003	
Agency	Station		Location		County	Project	#Sample	
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples. Biological: assessment-IBI score-[threshold]				Dates	

<b>07010207-504</b>	<b>07010207-005</b>	<b>33.71</b>	<b>RUM R</b>	<b>Stanchfield Cr to Seelye Brook</b>	<b>Unlisted</b>
21MINN	MSRM-34-BB14A55 (@SSGWJ-0043)		RUM RIVER BRIDGE ON CSAH-5, 0.5 MI W OF ISANTI	Isanti	LGCY 49
MNPCA1	S000-043		RUM RIVER BRIDGE ON CSAH-5, 0.5 MI W OF ISANTI	ISANTI	MILE 21
MNPCA1	S000-066		RUM RIVER CSAH-24, ST. FRANCIS	ANOKA	MILE 2
MPCA	00UM044		downstream of C.R. 5 in Isanti		
MPCA	00UM066		downstream of C.R. 24 in St. Francis		

Biological-Fish FS IBI Fish: FS-69-[61±13.5] / FS-69-[61±13.5] / FS-77-[61±13.5] / FS-63-[61±13.5]  
 Conventional FS DO FS 6/101 pH FS 0/102 Turbidity FS 1/84  
 FCA NS Mercury-98  
 NPS EX BOD5 OK 2/67 NO2&NO3 EX 29/101 Phosphorus EX 9/72 TSS EX 13/73  
 Swimmability PS Fecal Coliform PS 7/48  
 Toxics FS Cadmium FS 0/5 Chloride FS 0/5 Mercury FS 0/5 UN-IONZD NH3-N FS 0/66

<b>07010207-505</b>	<b>no previous id*</b>	<b>10.23</b>	<b>Ford Bk</b>	<b>Headwaters (Goose Lk) to Trott Bk</b>	<b>Unlisted</b>
MPCA	00UM103		Hwy 47		
MPCA	97UM001		on Green Valley Rd. in Ramsey, MN		

Biological-Fish NS IBI Fish: NS-16-[46±13.5] / FS-82-[46±13.5] / FS-85-[46±13.5]

<b>07010207-506</b>	<b>07010207-021</b>	<b>0.22</b>	<b>RUM R</b>	<b>Headwaters (Mille Lacs Lk) to Ogechi</b>	<b>Not-Assigned</b>
FCA	NS		Mercury-98		

<b>07010207-508</b>	<b>07010207-017</b>	<b>6.7</b>	<b>Rum R</b>	<b>Ogechie Lk to Lk Onamia</b>	<b>Not-Assigned</b>
FCA	NS		Mercury-04		

<b>07010207-509</b>	<b>07010207-013</b>	<b>20.63</b>	<b>RUM R</b>	<b>Lk Onamia to Tibbetts Bk</b>	<b>Not-Assigned</b>
MPCA	00UM032		8 mi. N of Milaca @ C.R. 16 bridge		

Biological-Fish FS IBI Fish: FS-61-[61±13.5]  
 FCA NS Mercury-98

<b>07010207-510</b>	<b>07010207-012</b>	<b>22.67</b>	<b>RUM R</b>	<b>Tibbetts Bk to Bogus Bk</b>	<b>Not-Assigned</b>
FCA	NS		Mercury-98		

<b>07010207-511</b>	<b>07010207-010</b>	<b>15.77</b>	<b>RUM R</b>	<b>Bogus Bk to West Br Rum R</b>	<b>Not-Assigned</b>
FCA	NS		Mercury-98		

AUID	Seg	Miles:	Reach Name	Basin: UM	Reach Description	Use Class	Date Printed: 7/29/2003
Agency	Station		Location		County		Project #Sample Dates
Assess Type	PreLim Assess		Parameter name, assessment, # of samples exceeding standard or norm/total # of samples.		Biological: assessment-IBI score-[threshold]		

07010207-512	07010207-009	35.18	Rum R		West Br Rum R to Stanchfield Cr	Not-Assigned	
FCA	NS		Mercury-98				
07010207-521	07010207-003	23.8	Cedar Cr		Headwaters to Rum R	Not-Assigned	
MPCA	00UM101		upstream of Round Lake Blvd (Anoka CR 9) in Oak Gr				
MPCA	96UM005		near Coopers Corner, MN				
USGS	05286290		CEDAR CREEK NEAR COOPERS CORNER, MN				
Biological-Fish	FS		IBI Fish: FS-63-[46±13.5] / FS-71-[46±13.5]				
Toxics	FS		Chloride FS 0/6		UN-IONZD NH3-N FS 0/6		
07010207-523	07010207-111	11.02	Bogus Br		Below Class 7 portion to Rum R	Not-Assigned	
MPCA	99UM018		~4.5 mi. So. Of Hwy. 23, Downstream (North) of C.R				
Biological-Fish	FS		IBI Fish: FS-55-[46±13.5]				
07010207-528	07010207-027	9.88	Seelye Br		Headwaters to Rum R	Not-Assigned	
MPCA	00UM104		upstream of Anoka CR7				
Biological-Fish	FS		IBI Fish: FS-76-[46±13.5]				
07010207-529	07010207-028	18.16	Trott Br		Headwaters to Rum R	Not-Assigned	
MPCA	00UM067		upstream of C.R. 5 in Ramsey				
Biological-Fish	FS		IBI Fish: FS-54-[46±13.5]				
07010207-530	no previous id*	3.29	Mahoney Br		Headwaters to Cedar Cr	Not-Assigned	
MPCA	00UM102		Anoka CR 58 in Oak Grove				
Biological-Fish	FS		IBI Fish: FS-86-[46±13.5]				
07010207-531	no previous id*	3.47	Unnamed Cr		Unnamed Cr to Unnamed Cr	Not-Assigned	
MPCA	99UM033		1.0 N.W. of Estes Brook, Downstream of C.R. 12				
Biological-Fish	NA		IBI Fish: NA-14				
07010207-534	no previous id*	1.67	CD 4		Unnamed Cr to Unnamed Ditch	Not-Assigned	
MPCA	99UM013		~1.0 mi. W. of C.R. 61, ~1.0 mi. S. of C.R. 14, 2.				
Biological-Fish	NA		IBI Fish: NA-89				
07010207-537	no previous id*	1.75	Mike Drew Br		Unnamed Cr to Unnamed Cr	Not-Assigned	
MPCA	00UM031		5 mi. N of Milaca, downstream of culvert on 200th				
Biological-Fish	FS		IBI Fish: FS-54-[46±13.5]				

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07010207-540	no previous id*	0.91	Bradbury Br		North Fk Bradbury Br to Rum R		Not-Assigned	
MPCA	00UM033		upstream of Hwy 69, 5 mi. S of Onamia					
Biological-Fish	FS		IBI Fish: FS-74-[46±13.5]					