

**MONITORING AND POLLUTION
SOURCE (MAPS)
DIRECTORY**

**STATE OF
NORTH DAKOTA**

FEBRUARY 1979

U.S. ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

SURVEILLANCE AND ANALYSIS DIVISION

DATA ANALYSIS BRANCH

#546

R8
292

MONITORING AND POLLUTION SOURCE (MAPS)
DIRECTORY

State of North Dakota

February 1979

U.S. EPA Region 8 Library
Denver, Colorado

U.S. Environmental Protection Agency
Region 8
Surveillance and Analysis Division
Data Analysis Branch

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B. Souris River

II. Missouri River Basin

Active Water-Quality Monitoring Stations

INTRODUCTION

PURPOSE

Before any meaningful comprehensive type of water quality analysis can be made it is essential that all relevant data be readily available in an orderly fashion. This is true regardless of whether the analysis involves station to station stream quality comparisons, construction grant reviews, NPDES permits studies, or studies of point or nonpoint source contributions. The Monitoring and Pollution Source (MAPS) Directory organizes monitoring stations and discharge points/areas in sequential upstream order according to the STORET river mile scheme. Basin directories are being prepared for each state in Region VIII. This document has an open ended design to facilitate the addition of other factors or sources which affect water quality.

It is intended also, to serve as a working document for interested users who wish to enter additional sources, mileages, etc. The MAPS computer file can be updated directly from pages containing handwritten additions.

Explanation of Format

The structure or format of the directory is in the form of a dendritic diagram -- that is, the form is analogous to a tree with a trunk and its many branches. The starting point is at the mouth of its main stem and the reference mile points increase going upstream. Mileage stations are assigned to each tributary at the confluence where it enters a lower level tributary and the mileage sequence begins anew for that tributary. Also, STORET Index numbers are assigned to

each stream. Below is an example of a typical printout sheet (also refer to Figure 1):

1	2	3	INDEX NO.
COLORADO	RIVER		1101000
929.90	GREEN RIVER		010130
	243.90 WHITE RIVER		02000
	2.2 09306900/112WRD - F C M S		
	720.00 HEADWATERS GREEN RIVER		
977.30	UT0000761 FACILITY XYZ		
	etc..		

This section of the directory describes:

- o The Colorado River Basin (a level 1 stream with STORET Major Basin 11, Minor Basin 01, Terminal Stream No. 000).
- o The Green River which enters the Colorado River at Mile 929.90 (a level 2 tributary with STORET Index No. 010130).
- o The White River which enters the Green River at Mile 243.90 (a level 3 tributary with STORET Index No. 02000).
- o USGS Water Quality Station No. 09206900 on the White River 2.2 miles upstream from the mouth.

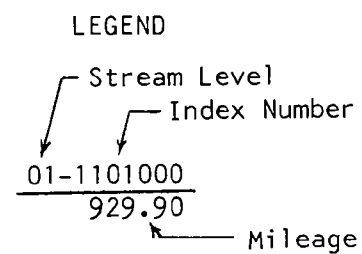
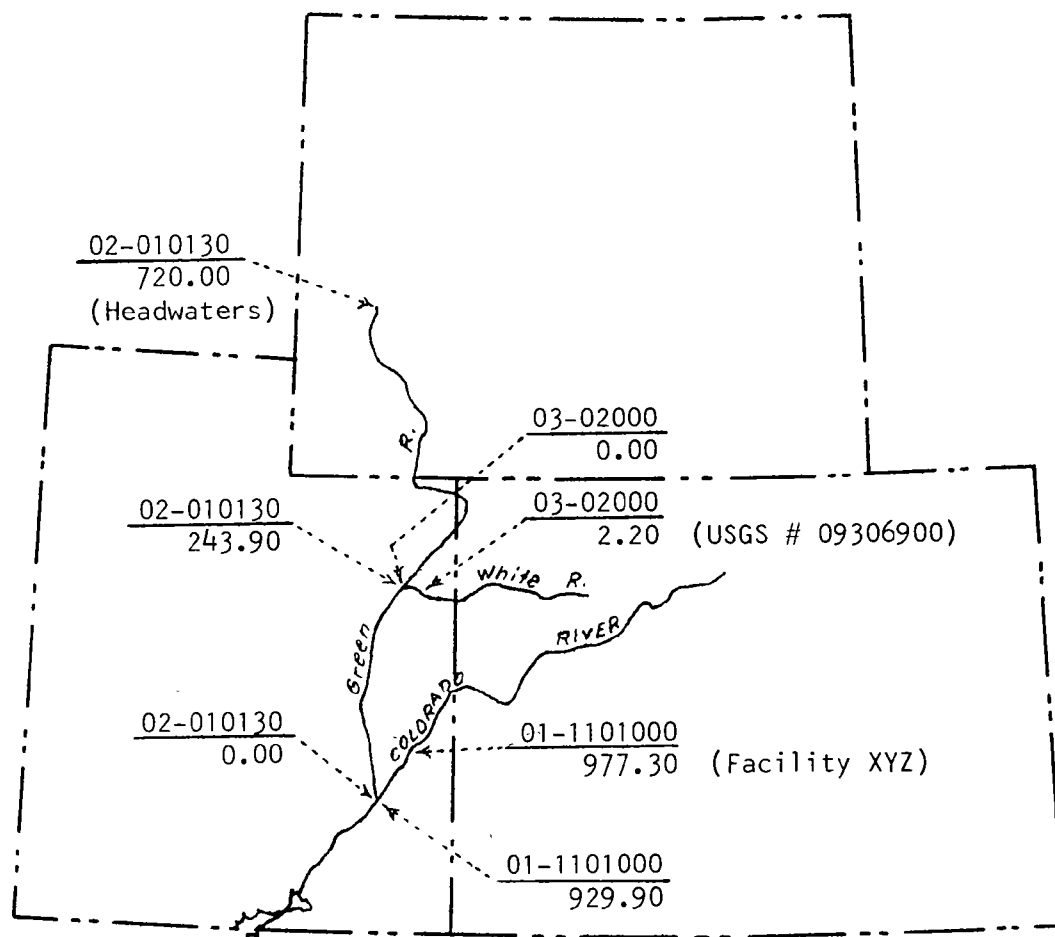


Figure 1. Map illustrating STORET river mile index conventions.

Legends and Conventions Used in MAPS Directory

Water Quality Monitoring Stations

Only the currently active water-quality monitoring stations are listed in the directory. References to other sources are required for the many other stations that were established under various special study programs in the past. Below are some of the Agency Codes used in the directory:

112WRD	U.S. Geological Survey (F=flow, C=chemical, S=sediment, T=temperature, M=microbiological)
21CØL001	Colorado State Health Department (PQ=primary quality station)
21CØDBWC	Denver Board of Water Commissioners
21CØMETR	Denver Metro Sewer District
21CØDHDP	Denver City and County Department of Health
21UTAH	Utah State Health, Department of Social Services
21WYDHSS	State of Wyoming, Department of Health and Social Services
21SDAK01	South Dakota Department of Environmental Protection
121MBRCE	U.S. Army Corps of Engineers
1110NET	EPA Headquarters
21NDHDWQ	North Dakota State Health Department
21MINN	Minnesota State Health Department
51MANEPB	Province of Manitoba, Canada Health Department

National Pollutant Discharge Elimination System (NPDES)

The permits issued under this program are generally listed in groups

according to County. Where the exact location of a permit holder is known, that permit is listed in the directory according to its proper river-mile sequence. The basic information shown in a permit entry is the NPDES number, facility name, standard industrial classification number (SIC), and a "M" designation if the facility is classified as a major.

Summary List of Water Quality Stations

A summary list of the water-quality stations in the same order as they appear in the MAPS directory is contained in a separate section. This list is primarily for River Mile Index (RMI) retrieval purposes from the STORET system and contains Indices and River mileages. Please note that the leading zeroes are not shown and must be included in the retrieval requests.

Proposed Future Plans

The directory is intended to serve primarily as a reference document. Automated updating programs will be developed to keep the directory current and accurate. As with any data bank the contents of the file is as good as the effort put into it. Cooperation among the users to annotate changes or additions and to notify the Data Analysis Branch at least yearly of any discrepancies would certainly be a step toward the improvement of the future editions.

A few tentative plans concerning the directory are:

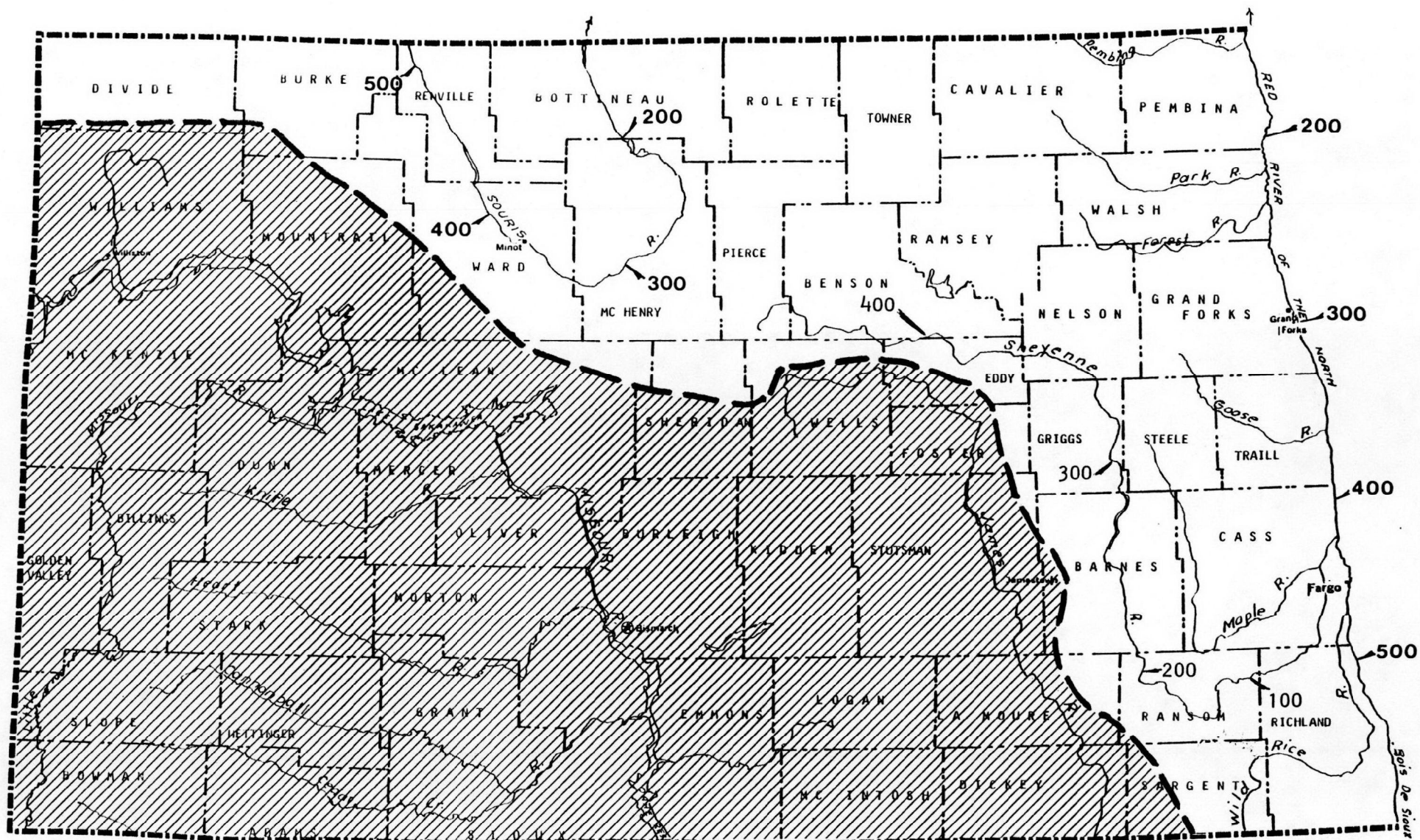
- o The directory would be published annually.
- o Water-quality stations and NPDES permits would be updated annually.

- o An attempt to describe characteristics of areas or reaches will be made. Such items could include drainage areas, irrigated acreages, segments affected by mining activities, etc.

SECTION I

HUDSON BAY BASIN

- A. Red River of the North
- B. Souris River



INDEX MAP OF THE HUDSON BASIN

INDEX OF SELECTED TRIBUTARIES

TRIBUTARY

PAGE

BOIS DE STURK RIVER

14

DE LA CROIX RIVER

2

FOREST RIVER

6

GOOSE RIVER

8

MAPLE RIVER

10

PARK RIVER

5

PEMBINA RIVER

4

SHELDON RIVER

9

SOUPIS RIVER

1

TOUGH RIVER

4

TURTLE RIVER

6

WILD RICE RIVER

12

WILLOW CREEK

1

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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HUDSON RAY (LAKE WINNIPEG)

2301000

0.0 RED RIVER OF THE NORTH

200000

50.4 ASSINIBOINE RIVER

30000

225. SOURIS RIVER

4000

154.2 CANADA-U.S. BORDER-----

0

154.5 05124000/112WRD - F C S T B (NEAR WESTHOPE, ND)

0

190. 380078/21NDHDWQ X (NR KRAMER, ND)

0

193. DEEP RIVER

5190

6. 05123760/112WRD - C T (NEAR UPHAM, ND)

0

7. CUT BANK CREEK

0

24. 05123700/112WRD - F C (NR GRANVILLE, ND)

5

198. NPDES PERMITS IN BOTTINEAU COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 8 PERMITS:

ND00020435	BOTTINEAU- CITY OF	4952 M	1
ND00020516	LANSFORD- CITY OF	4952	2
ND00020508	MAXBASS- CITY OF	4952	3
ND00021261	NEHBURG- CITY OF	4952	4
ND00022128	SOURIS	4952	5
ND00024970	WESTHOPE WATER TREATMENT PLANT	4941	6
ND00020168	WESTHOPE- CITY OF	4952	7
ND00021288	WILLOW CITY- CITY OF	4952	8

198. BOTTINEAU - MC HENRY COUNTY LINE

0

210. SHAKE CREEK

0

20. MC HENRY - PIERCE COUNTY LINE

0

20. NPDES IN PIERCE COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 2 PERMITS:

ND00021423	BALTA- CITY OF	4952	1
ND00022926	RUGBY-TOWN OF	4952 M	2

214. WILLOW CREEK

5218

7. 380051/21NDHDWQ (NR WILLOW CITY, ND)

0

18. WILLOW CITY, ND

0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
HUDSON RAY (LAKE WINNIPEG)									2301000
0.0	RED RIVER OF THE NORTH								200000
50.4	ASSINIBOINE RIVER								30000
225.	SOURIS RIVER								4008
214.	WILLOW CREEK								5218
18.	WILLOW CITY, ND								0
* * CONTINUATION*****									
30.	HOTTINEAU - ROLLETE COUNTY LINE								0
30.	NPDES IN ROLLETE COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:									
ND0020702	DUNSEITH- CITY OF						4952		1
ND0020877	ROLLA- CITY OF						4952		2
ND0024953	SAN HAVEN STATE HOSPITAL						8062		3
ND0023248	ST JOHN-CITY OF						4952		4
230.	VELVA, ND								0
255.	380018/21NDHDWQ					(AT TOWNER, ND)			0
255.	TOWNER, ND								0
302.	05120000/112WRD - F C T					(NEAR VERENDRYE, ND)			0
340.	NPDES PERMITS IN MC HENRY COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 10 PERMITS:									
ND0021725	ANAMOUSE-CITY OF						4952		1
ND0024872	BASIN ELECTRIC POWER (NEAL STA						4911		2
ND0023639	DEERING-CITY OF						4952		3
ND0020699	DRAKE- CITY OF						4952		4
ND0020737	GRANVILLE- CITY OF						4952		5
ND0024937	GREEN CONSTRUCTION CO-PIPELINE						4941		6
ND0020443	KARLSRUHE- CITY OF						4952		7
ND0021822	TOWNER- COWN OF						4952		8
ND0022551	UPHAE-TOWN OF						4952		9
ND0020290	VELVA- CITY OF						4952		10
340.	MC HENRY - WARD COUNTY LINE								0
340.	MINOT, ND								0
306.	DES LACS RIVER								5408
23.0	05116500/112WRD - F C					(AT FOXHOLM, ND)			0
23.0	380021/21NDHDWQ					(AT FOXHOLM, ND)			0
82.	LOWER DES LACS LAKE								0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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HUDSON BAY (LAKE WINNIPEG)									2301000
0.0 RED RIVER OF THE NORTH									200000
50.4 ASSINIBOINE RIVER									30000
225. SOUTHERN RIVER									4008
396. DES LACS RIVER									5408
82. LOWER DES LACS LAKE									0

* * CONTINUATION*****

85. MIDDLE DES LACS LAKE	0
90. KENMARE, ND	0
92. UPPER DES LACS LAKE	0
116. NPDES IN DIVIDE COUNTY	2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 3 PERMITS:

ND0021393	CROSBY- CITY OF	4952	1
ND0020125	FORTUNA- CITY OF	4952	2
ND0021857	NOONAN- CITY OF	4952	3

116. NPDES PERMITS IN BURKE COUNTY	2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 7 PERMITS:

ND0024601	BAUKOL-NOONAN INC.	1211	1
ND0020656	BOWBELLS- CITY OF	4952	2
ND0021741	COLUMBUS- CITY OF	4952	3
ND0022012	FLAXTON- CITY OF	4952	4
ND0021784	LIGNITE- CITY OF	4952	5
ND0021318	PORTAL- CITY OF	4952	6
ND0022730	POWERS LAKE- CITY OF	4952	7

116. U.S.-CANADA BORDER-----	0
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414.5 05116000/112NRD - F C S I B (NEAR FOXHOLE, ND)	0
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430. NPDES PERMITS IN WARD COUNTY	2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 19 PERMITS:

ND0021938	HEPTHOLD- CITY OF	4952	1
ND0000230	BURLINGTON-NORTHERN-MINOT FACI	4011	2
ND0023442	BURLINGTON-CITY OF	4952	3
ND0021351	CARPIO- CITY OF	4952	4
ND0000078	CONSOL. COAL CO-VELVA MINE	1211	5
ND0022900	DES LACS	4952	6
ND0021440	DOUGLAS- CITY OF	4952	7
ND0020079	KENMARE- CITY OF	4952	8
ND0023141	LARSON FEEDLOT	0211	9
ND0021547	MAKOTI- CITY OF	4952	10
ND0022896	MINOT- CITY OF (LAGOON)	4952 M	11

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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HUDSON BAY (LAKE WINNIPEG)									2301000
0.0 RED RIVER OF THE NORTH									200000
50.4 ASSINIBOINE RIVER									30000
22.5 SMOIRIS RIVER									4008
430. NPDES PERMITS IN WARD COUNTY									2

CONTINUATION

ND0020648	MINOT- CITY OF (NTP)	4941	12
ND0020826	MINOT- CITY OF	4952	13
ND0020845	RYDEN- CITY OF	4952	14
ND0022756	SAWYER- CITY OF	4952	15
ND0020478	SURKEY WATER DERT	4952	16
ND0000213	TERHORST MFG. COMPNAY	3079	17
ND0020486	USAF - MINOT AFB	4952 M	18
ND0023884	USAF - 91 COMBAT SUPPORT GR-MIN		19

430.	WARD - RENVILLE COUNTY LINE	0
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511.	05114000/112WRD - F C S T (NEAR SHERWOOD, ND)	0
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512.	NPDES IN RENVILLE COUNTY	2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 3 PERMITS:

ND0021253	GLENBURN- CITY OF	4952	1
ND0020087	MOHALL- CITY OF	4952	2
ND0021199	SHERWOOD- CITY OF	4952	3

512.	U.S.-CANADA BORDER-----	0
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154.3	05102500/112WRD - F (AT EMERSON, MANITOBA)	0
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155.	U.S.-CANADA BORDER-----	0
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	NORTH DAKOTA	0
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157.	ST. VINCENT, MN	0
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157.	PEMBINA RIVER	32608
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1.	380048/21NDHDWQ (NR PEMBINA, ND)	0
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7.	TONGUE RIVER	4098
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1.	380047/21NDHDWQ (NR PEMBINA, ND)	0
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55.	05099600/112WRD - F C S T (AT WALHALLA, ND)	0
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53.	LITTLE SOUTH PEMBINA RIVER	4790
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3.5	05099400/112WRD - F C S M (NEAR WALHALLA, ND)	0
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17.	05099380/112WRD - F C S M (NEAR VANDY, ND)	0
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80.	NPDES IN CAVALIER COUNTY	2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 6 PERMITS:

[illegible]

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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HUDSON BAY (LAKE WINNIPEG)									2301000
0.0	RED RIVER OF THE NORTH								200000

225.	PARK RIVER								33738
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11.	380045/21NDHDWD	(AT OAKWOOD, ND)							0
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* * CONTINUATION*****

22.	SOUTH BRANCH PARK RIVER								4440
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10.	380044/21NDHDWD	(AT MANDT, ND)							0
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23.	NORTH BRANCH PARK RIVER								4460
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10.	CART CREEK								5200
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13.	380042/21NDHDWD	(AT HOOPLE, ND)							0
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33.	380043/21NDHDWD	(NR HOOPLE, ND)							0
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232.	SNAKE RIVER (MN)								0
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245.	FOREST RIVER								34068
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5.	380040/21NDHDWD	(NR WARSAW, ND)							0
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27.	380039/21NDHDWD	(AT MINTO, ND)							0
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27.	MINTO, ND								0
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59.	380038/21NDHDWD	(NR FORDVILLE, ND)							0
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249.	MARIAS RIVER								0
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271.2	05083500/112WD - F C S I	(AT OSLO, MN)							0
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271.2	OSLO, MN								0
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273.	TURTLE RIVER								34538
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10.	380037/21NDHDWD	(NR MANVEL, ND)							0
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273.	NPDES PERMITS IN WALSH COUNTY								2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 18 PERMITS:

ND00024473	AALABO POTATO CO	0134	1
ND00023094	ADAM - CITY OF	4952	2
ND00024457	BOONE POTATO CO	0134	3
ND00024490	CAMPBELL BROS. R. & S. G.	200	4
ND00021962	EDINBURG - CITY OF	4952	5
ND00021969	FAIRDALE - CITY OF	4952	6
ND00023663	FORDVILLE - CITY OF	4952	7

[illegible]

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1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
HUDSON BAY (LAKE WINNIPEG)									2301000
0.0	RED RIVER OF THE NORTH								200000
359.	MARSH RIVER (AN)								0
* * CONTINUATION*****									
360.	GOOSE RIVER								35988
13.	380027/21NDHDDW	(NR HILLSBORO, ND)						0	
17.	05066500/112WRD - F C	(AT HILLSBORO, ND)						0	
17.	HILLSBORO, ND								0
37.	MAYVILLE, ND								0
49.	NPDES IN TRAILL COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 8 PERMITS:									
	ND0024279	AMERICAN CRYSTAL SUGAR-HILLSRO	2063 M	1					
	ND0022993	BUXION-CITY OF	4952	2					
	ND0020117	GALESBURG- CITY OF	4952	3					
	ND0022063	HATTON- CITY OF	4952	4					
	ND0021903	HILLSBORO- CITY OF	4952	5					
	ND0022586	MAYVILLE- CITY OF	4952	6					
	ND0024899	MAYVILLE, CITY OF (WTP)	4941	7					
	ND0020214	PORTLAND- CITY OF	4952	8					
49.	TRAILL - STEELE COUNTY LINE								0
49.	NPDES IN STEELE COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 3 PERMITS:									
	ND0022004	FINLEY- CITY OF	4952	1					
	ND0020362	HOPE- CITY OF	4952	2					
	ND0022411	SHARON- VILLAGE OF	4952	3					
52.	BEAVER CREEK								0
17.	05064900/112WRD - F C S M	(NFAR FINLEY, ND)						0	
100.	NPDES IN NELSON COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 6 PERMITS:									
	ND0021296	ANETA- CITY OF	4952	1					
	ND0021563	MCVILLE- CITY OF	4952	2					
	ND0020818	MICHIGAN- CITY OF	4952	3					
	ND0022446	PEKIN- CITY OF	4952	4					
	ND0021571	PETERSBURG- CITY OF	4952	5					
	ND0020931	TOLNA- CITY OF	4952	6					
107.	HEAD GOOSE RIVER								0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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HUDSON RAY (LAKE WINNIPEG)									2301000
0.0	RED RIVER OF THE NORTH								200000
360.	GOOSE RIVER								35988
107.	HEAD GOOSE RIVER								0
* * CONTINUATION*****									

375.	HALSTAD, MN								0
381.	WILD RICE RIVER (MN)								0
388.	FLM RIVER								36430
7.	380036/21NDHWD0 (NR GRANDIN, ND)								0
393.	THAILL - CASS COUNTY LINE								0
393.	NPDES IN CASS COUNTY								2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 26 PERMITS:

ND0023477	AMENIA-CITY OF	4952	1
ND0022535	ARGUSVILLE- CITY OF	4952	2
ND0021415	ARTHUR- CITY OF	4952	3
ND0021946	BUFFALO SEWER & WATER	4952	4
ND0020567	CASSELLTON- CITY OF	4952	5
ND0020001	DAVENPORT- CITY OF	4952	6
ND0000051	FARGO-CITY - WATER FILTR PLANT	4941	7
ND0022870	FARGO-CITY OF	4952 M	8
ND0022021	GARDNER- CITY OF	4952	9
ND0021326	GRANDIN- CITY OF	4952	10
ND0024864	GRANDIN, CITY OF (WTP)	4941	11
ND0022641	HAGEN-VERNON G.	0211	12
ND0024562	HARWOOD DEVELOPMENT CORP	701	13
ND0023485	HORACE-CITY OF	4952	14
ND0022594	HUNTER- CITY OF	4952	15
ND0022179	KINDER- CITY OF	4952	16
ND0021521	LEONARD- CITY OF	4952	17
ND0020494	MAPLETON- CITY OF	4952	18
ND0024805	OAK LAKE TRAILER CT	6515	19
ND0023221	PAGE-CITY OF	4952	20
ND0022977	RIVERSIDE- CITY OF	4952	21
ND0022624	SINNER BROS & BRESNAHAN	0211	22
ND0022314	TONEZ CITY- CITY OF	4952	23
ND0000221	UNION STOCKYARD OF FARGO	4789 M	24
ND0020273	USVAL - FARGO	8062	25
ND0022616	W FARGO- CITY OF	4952 M	26

403.	RE-403/21MINN SCORP NO. (REV. DEPLEY, M.)								0
418.	BUFFALO RIVER (MN)								0
428.0	SHEYENNE RIVER								36938

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
HUDSON BAY (LAKE WINNIPEG)									2301000
0.0 RED RIVER OF THE NORTH									200000
428.0 SNEYDEN RIVER									36938
* * CONTINUATION*****									

8.	380076/21NDHDWQ	(NR HARWOOD, ND)	0
9.5	RUSH RIVER		4020
1.	380035/21NDHDWQ	(NR HARWOOD, ND)	0
20.	MAPLE RIVER		4048
1.3	380034/21NDHDWQ	(NR PINKHALL, ND)	0
34.	05059400/112WRD - C I	(NEAR HORACE, ND)	0
65.	KINDRED, ND		0
68.	05059000/112WRD - F C I	(NEAR KINDRED, ND)	0
162.	05058700/112WRD - F C I	(AT LISBON, ND)	0
163.	LISBON, ND		0
218.	NPDES IN RANSOM COUNTY		2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0021920		4952	1
ND0022462	ENDE-LIN- CITY OF	4952	2
ND0023809	LAKE SAND & GRAVEL INC	1442	3
ND0022080	LISBON- CITY OF	4952	4

218.	RANSOM - BARNES COUNTY LINE		0
256.	380028/21NDHDWQ	(NR VALLEY CITY, ND)	0
258.	VALLEY CITY, ND		0
271.	BALDWIN DAM		0
271.	REGIN LAKE ASHTABULA		0
278.	BALDWIN CREEK		0
6.5	380033/21NDHDWQ	(NR DAZEY, ND)	0
17.	HANNAFORD, ND		0
287.	NPDES IN BARNES COUNTY		2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 13 PERMITS:

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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HUDSON RAY (LAKE WINNIPEG)									2301000
0.0 RED RIVER OF THE NORTH									200000

428.0 SNEYENNE RIVER									36930
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287. NPDES IN BARNES COUNTY									2
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* * CONTINUATION*****

ND00021768	DAZEY- CITY OF	4952	1
ND00020249	FINGAL- CITY OF	4952	2
ND00020460	LITCHVILLE- CITY OF	4952	3
ND00023311	ORISKA-CITY OF	4952	4
ND00020311	SANBORN- CITY OF	4952	5
ND00023761	SINLEY-CITY OF	4952	6
ND00020524	USCOF - BALDHILL DAM	4951	7
ND00000132	USEWS - BALDHILL DAM FH	0921	8
ND00000141	USEWS - VALLEY CITY NFH	0921	9
ND00022969	USEWS - VALLEY CITY NFH	4951	10
ND00020559	VALLEY CITY MUNIC UTIL	4952 M	11
ND00000175	VALLEY-CITY POWER	4911	12
ND00023001	WIMPLEDON-CITY OF	4952	13

287. BARNES - GRIGGS COUNTY LINE				0
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291. HEAD LAKE ASHTABULA				0
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307. 05057000/112WRD - F C T	(NR COOPERSTOWN, ND)			0
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334. NPDES IN GRIGGS COUNTY				2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 7 PERMITS:

ND00021431	BINEORD- CITY OF	4952	1
ND00023213	COOPERSTOWN-CITY OF	4952	2
ND00022373	FREDONTA- CITY OF	4952	3
ND00021911	GACKLE-CITY OF	4952	4
ND00021482	HANNAFORD- CITY OF	4952	5
ND00021512	LEHR - CITY OF	4952	6
ND00020419	NAPOLEON- CITY OF	4952	7

334. GRIGGS - NELSON COUNTY LINE				0
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360. DEVILS LAKE DRAINAGE INTO SNEYENNE				0
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25. SOUTH EDGE OF DEVILS LAKE				0
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25. NPDES IN TOWNER COUNTY				2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND00023574	THORPE- CITY OF	4952	1
ND00020672	CANDOR- CITY OF	4952	2
ND00024021	MILLER GRAVEL AND READY MIX, I	1442	3
ND00021377	ROCK LAKE- CITY OF	4952	4

25. NPDES IN NELSON COUNTY				2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 6 PERMITS:

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
	HUDSON BAY (LAKE WINNIPEG)								2301000
	0.0 RED RIVER OF THE NORTH								200000
	424.0 SHEYENNE RIVER								36938
	460. DEVILS LAKE DRAINAGE INTO SHEYENNE								0
	25. NPDES IN HENSON COUNTY								2
* * CONTINUATION*****									
						ND0021881	ESMOND- CITY OF	4952	1
						ND0022403	LEFORS- CITY OF	4952	2
						ND0020346	MADDOCK- CITY OF	4952	3
						ND0022217	MINNEKAUKAN- CITY OF	4952	4
						ND0020842	OSHEON- CITY OF	4952	5
						ND0020001	USHA - FT TOTEN	4951	6
	25. NPDES IN RALSEY COUNTY								2
						RIVER MILEAGE UNKNOWN FOR FOLLOWING 6 PERMITS:			
						ND0021610	CRARY CITY OF	4952	1
						ND0020681	DEVILS LAKE- CITY OF	4952 M	2
						ND0022357	EDMORE- CITY OF	4952	3
						ND0023060	HAMPDEN- CITY OF	4952	4
						ND0020401	LAWTON- CITY OF	4952	5
						ND0020095	STARKWEATHER- CITY OF	4952	6
	372. 05056000/112WRD - F C T (NEAR WARWICK, ND)								0
	455. HARVEY, ND								0
	474. DAM - SHEYENNE LAKE								0
	479. HEAD SHEYENNE LAKE								0
	490. NPDES IN EDDY COUNTY								2
						RIVER MILEAGE UNKNOWN FOR FOLLOWING 2 PERMITS:			
						ND0020311	SANDORN- CITY OF	4952	1
						ND0021164	SHEYENNE- CITY OF	4952	2
	490. HEADWATERS SHEYENNE RIVER								0
	440. 05054020/112WRD - F C S T M (BELOW FARGO, ND)								0
	440. 340002/21NDHDDQ (BL4 FARGO, ND)								0
	452. RE-452/21MINN SCDDY NO. (AT FARGO, ND)								0
	452. FARGO, ND								0
	468. WILD RICE RIVER								37768
	29. 340031/21NDHDDQ (NEAR ABERCROMBIE, ND)								0
	29. 05053000/112WRD - F C T (NEAR ABERCROMBIE, ND)								0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
	HUDSON BAY (LAKE WINNIPEG)								2301000
	0.0	RED RIVER OF THE NORTH							200000
	468.	WILD RICE RIVER							37768
	29.	05053000/112WRD - F C T					(NEAR ABERCROMBIE, ND)		0
	* * CONTINUATION*****								

37. ANTELOPE CREEK 4220

1. 380030/21NDHDDND (NR GALCHUIT, ND) 0

108. RICHLAND - SARGENT COUNTY LINE 0

108. NPDES IN SARGENT COUNTY 2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0021369	FURMAN- CITY OF	4952	1
ND0020010	GWINNER- CITY OF	4952	2
ND0020338	MILNOR- CITY OF	4952	3
ND0021300	RUTLAND MUNICPL SEWERAGE	4952	4

124. 05051700/112WRD - F C (NEAR CAYUGA, ND) 0

160. NORTH DAKOTA-SOUTH DAKOTA STATE LINE----- 0

170. HEADWATERS WILD RICE RIVER 0

486. 05051522/112WRD - F C S T (NEAR HICKSON, ND) 0

489. CASS - RICHLAND COUNTY LINE 0

489. NPDES IN RICHLAND COUNTY 2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 17 PERMITS:

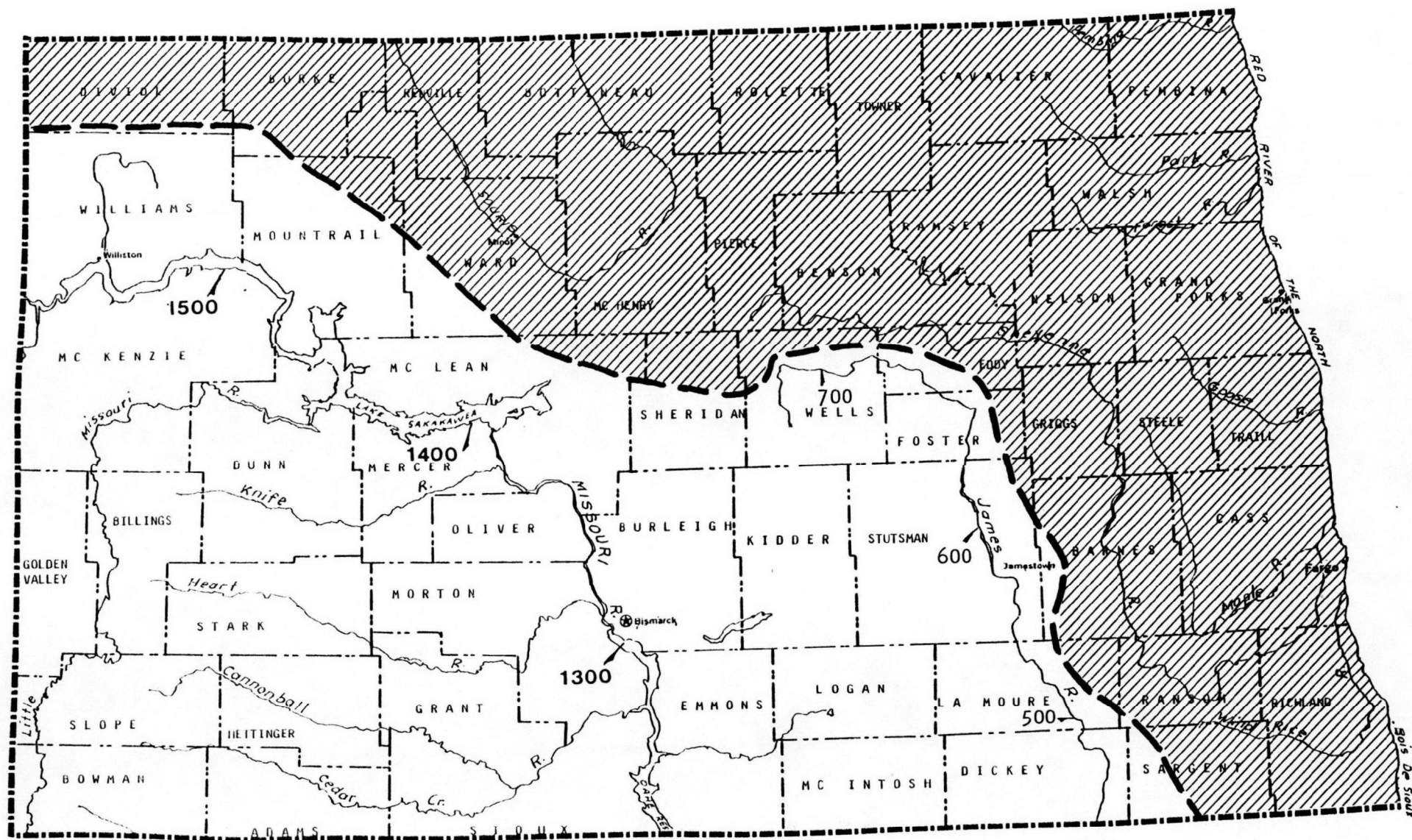
ND0022659	ABERCROMBIE-CITY OF	4952	1
ND0022195	BARNEY- CITY OF	4952	2
ND0020303	CHRISTINE WAS ASSOC	4952	3
ND0023582	COLFAX-CITY OF	4952	4
ND0023264	FAIRMOUNT-CITY OF	4952	5
ND0022055	HANKINSON- CITY OF	4952	6
ND0024201	LAKE SAND AND GRAVEL INC	1442	7
ND0021539	LIDGERSWOOD- CITY OF	4952	8
ND0023710	MANTADOK-CITY OF	4952	9
ND0024368	MINN-DAK FARMERS COOPERATIVE	2063 M	10
ND0023671	MOOREHEAD-CITY OF	4952	11
ND0023558	QUAK-CLIFTON	0211	12
ND0020320	WADSWORTH- CITY OF	4952 M	13
ND0000019	WADSWORTH-CITY (WATER TRMT PL)	4941	14
ND0021831	WALCOTT- CITY OF	4952	15
ND0024228	WIL- RICH CORPORATION	3523	16
ND0020044	WYNDLE- CITY OF	4952	17

518. ABERCROMBIE, ND

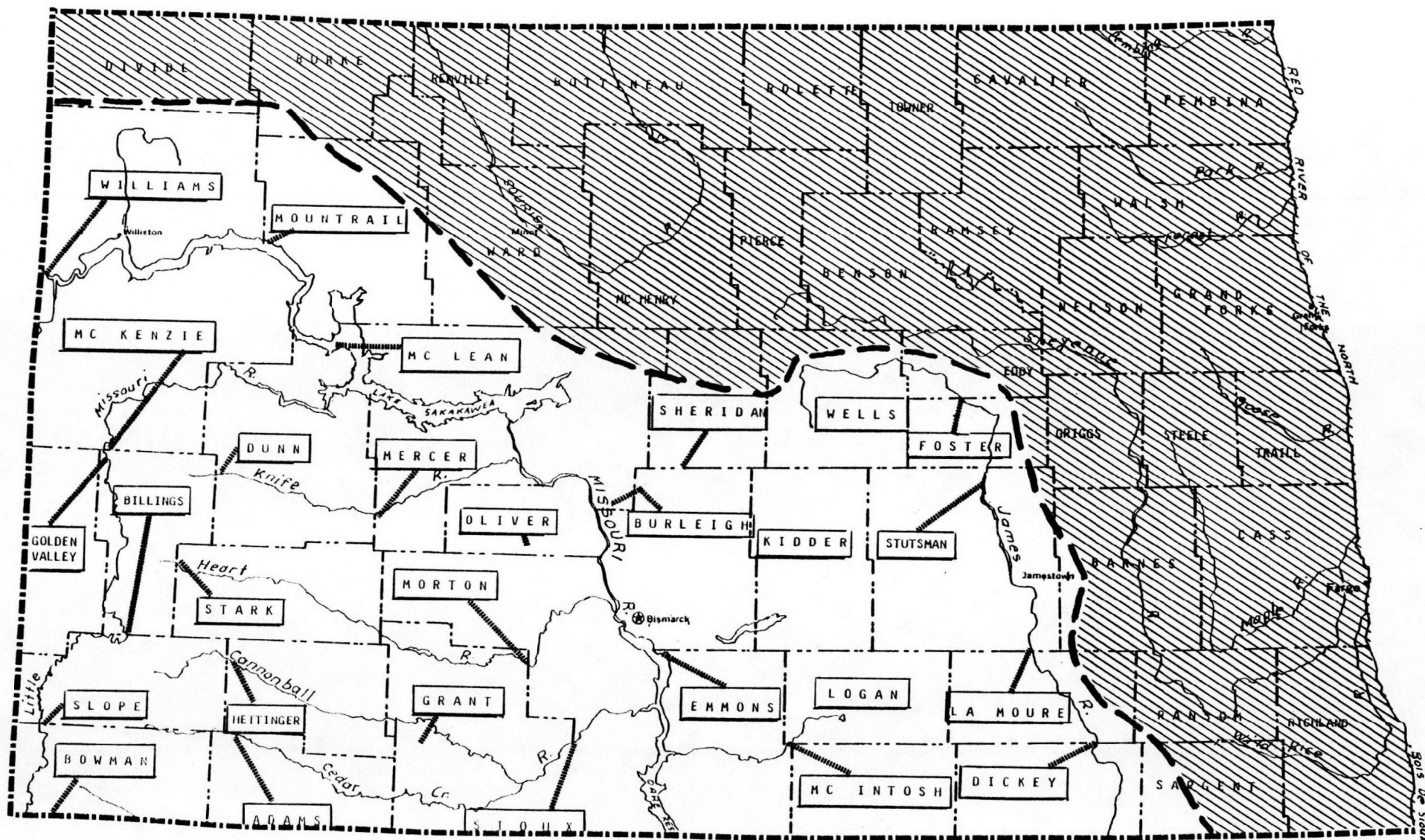
0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
HUDSON RAY (LAKE WINNIPEG)									2301000
0.0	RED RIVER OF THE NORTH								200000
518.	AHERCROFT RIE, ND								0
* * CONTINUATION*****									
531.	RE-536/21MINN SCDRY NO. (AT BUSHVALE, MN)								0
549.	WAMPETON, ND								0
549.	380001/21NDHDDQ (AT WAMPETON, ND)								0
549.	OTTERTAIL RIVER (MN)								0
549.	END RED RIVER								0
0.0	BOIS DE SIOUX RIVER								290008
549.	BEGIN BOIS DE SIOUX RIVER								0
574.	NORTH DAKOTA-SOUTH DAKOTA STATE LINE-----								0
580.	WHITE ROCK DAM								0
580.	BEGIN LAKE TRAVERSE								0
602.	HEAD LAKE TRAVERSE								0
603.	BROWNS VALLEY, MN								0
603.	END LISTING BOIS DE SIOUX RIVER								0

SECTION II
MISSOURI RIVER BASIN



INDEX MAP OF THE MISSOURI RIVER BASIN



Points on Streams where NPDES Permits (by Counties) are Listed in the Directory

INDEX OF SELECTED TRIBUTARIES

TRIBUTARY	PAGE
ANTELOPE CREEK	5
APPLE CREEK	6
BEAVER CREEK	4
BUFFALO CREEK	3
CANNONBALL RIVER	4
CEDAR CREEK	5
ELM CREEK	9
GRAND RIVER	3
GREEN RIVER	7
HEART RIVER	6
JAMES RIVER	1
KNIFE RIVER	9
LITTLE MISSOURI RIVER	10
LITTLE MUDDY RIVER	12
MAPLE RIVER	1
PAINTED WOODS CREEK	9
SHELL CREEK	11
SPRING CREEK	4
SPRING CREEK	9
SQUARE BUTTE CREEK	8
SWEETWATER CREEK	6
WHITE EARTH RIVER	12
YELLOWSTONE RIVER	13

RIVER BASIN DIRECTORY (RIVER MILE SEQUENCE)

PAGE 1

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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MISSISSIPPI RIVER BASIN

1021500

1149.40 MISSOURI RIVER

009490

727.93 SIOUX CITY, IA (ENTER EPA REGION 8)

0

797.5 JAMES RIVER

33328

419. ELM RIVER

4570

34. MAPLE RIVER

5598

14. SOUTH DAKOTA-NORTH DAKOTA STATE LINE-----

0

20. 380016/21NDHDWQ (NR ELLENDALE, ND)

5

48. DAM- ELM LAKE

0

54. HEADWATERS ELM LAKE

0

54. SOUTH DAKOTA-NORTH DAKOTA STATE LINE-----

0

58. 380017/21NDHDWQ (NR ELLENDALE, ND)

5

451. NORTH DAKOTA-SOUTH DAKOTA STATE LINE-----

0

451. 06470878/112WRD - C T (AT ND-SD STATE LINE)

0

468. PILOT DRAIN

4640

0.5 06470833/112WRD - F C T (AT OAKES, ND)

0

470. 380074/21NDHDWQ (AT OAKES, ND)

5

470. OAKES, ND

0

488. COTTONWOOD CREEK

4670

2.5 380073/21NDHDWQ (NR LA MOURE, ND)

5

490. NPDES PERMITS IN DICKEY COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0021466	4952	1
ND0024236	4789	2
ND0020711	4952	3
ND0020834	4952	4

490. DICKEY - LA MOURE COUNTY LINE

0

501. 06470500/112WRD - F C (AT LA MOURE, ND)

0

RIVER BASIN DIRECTORY (RIVER MILE SEQUENCE)

PAGE 2

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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MISSISSIPPI RIVER BASIN

1021500

1149.40 MISSOURI RIVER

009490

797.5 JAMES RIVER

33320

501. 06470500/112WRD - F C (AT LA MOURE, ND)

0

* * CONTINUATION*****

501. LA MOURE, ND

0

542. NPDES PERMITS IN LA MOURE COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 7 PERMITS:

ND0021181	EDGELEY- CITY OF	4952	1
ND0024635	FAIRVIEW COLONY	4951	2
ND0023086	JUD- CITY OF	4952	3
ND0020761	KULM- CITY OF	4952	4
ND0020222	LAMOURE- CITY OF	4952	5
ND0021555	MARION- CITY OF	4952	6
ND0025062	VERONA- CITY OF		7

542. LA MOURE - STUTSMAN COUNTY LINE

0

567. 380071/21NDHDWQ (NR JAMESTOWN, ND)

5

576. PIPESTEM CREEK

4790

22. 380015/21NDHDWQ (NR BUCHANAN, ND)

0

576. JAMESTOWN, ND

0

591. HEADWATERS JAMESTOWN RESERVOIR

0

601. DEPUY DAM

0

609. HEADWATERS JIM LAKE

0

611. ARROWWOOD DAM

0

618. NPDES PERMITS IN STUTSMAN COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 10 PERMITS:

ND0000281	BURLINGTON-NORTHERN-JAMESTOWN	4011 M	1
ND0021873	CLEVELAND- CITY OF	4952	2
ND0023370	JAMESTOWN-CITY OF	4952 M	3
ND0025054	JAMESTOWN-CITY OF (WTP)	4941	4
ND0021491	KENSAL- CITY OF	4952	5
ND0020800	MEDINA- CITY OF	4952	6
ND0000400	N.DAK STATE HOSP. (WATER TRMT. P.)	4941	7
ND0021229	N DAK STATE HOSPITAL	4952	8
ND0020893	STREETER- CITY OF	4952	9
ND0022276	WOODWORTH-CITY OF	4952	10

618. STUTSMAN - FOSTER COUNTY LINE

0

RIVER BASIN DIRECTORY (RIVER MILE SEQUENCE)

PAGE 3

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40	MISSOURI RIVER								009490
797.5	JAMES RIVER								33328
618.	STUTSMAN - FOSTER COUNTY LINE								0
* * CONTINUATION*****									
619.	HEADWATERS ARROWWOOD LAKE								0
650.	NPDES PERMITS IN FOSTER COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:									
	ND0023523	HUTTS FEEDLOTS INC					0211		1
	ND0022764	CARRINGTON-CITY OF					4952		2
	ND0022527	GLENFIELD-CITY OF					4952		3
	ND0024961	MILBAR HYDRO TEST INC					4941		4
650.	FOSTER-EDDY-COUNTY LINE								0
665.	NEW ROCKFORD, ND								0
675.	NPDES IN EDDY COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 1 PERMITS:									
	ND0020028	NEW ROCKFORD-CITY OF					4952		1
675.	EDDY - WELLS COUNTY LINE								0
730.	NPDES IN WELLS COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 8 PERMITS:									
	ND0020664	BOWDON-CITY OF					4952		1
	ND0023701	CATHAY-CITY OF					4952		2
	ND0022365	FESSENDEN-CITY OF					4952		3
	ND0020281	HARVEY-CITY OF					4952		4
	ND0021776	HURDSEFIELD-CITY OF					4952		5
	ND0022837	LARSON-C W DBA LARSON RANCH R					0211		6
	ND0024708	SUCC BIDDER-ROR-LONETREE DAM					162		7
	ND0020141	SYKESTON-CITY OF					4952		8
730.	HEADWATERS JAMES RIVER								0
1198.00	GRAND RIVER								34998
108.	NORTH FORK GRAND RIVER								4490
49.	BUFFALO CREEK								5458
1.	SOUTH DAKOTA-NORTH DAKOTA STATE LINE-----								0
17.	06355310/112WRD - F.C.S. (MR GASCOYNE, ND)								5
35.	HEADWATERS BUFFALO CREEK								0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40	MISSOURI RIVER								009490
1198.00	GRAND RIVER								34998
108.	NORTH FORK GRAND RIVER								4490
49.	BUFFALO CREEK								5458
35.	HEADWATERS-BUFFALO-CREEK								0
* * CONTINUATION*****									
60.	SOUTH DAKOTA-NORTH DAKOTA STATE LINE-----								0
76.	SPRING CREEK								5698
40.	HEADWATERS SPRING CREEK								0
110.	NPDES IN BOWMAN COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 5 PERMITS:									
	ND00021342	BOWMAN- CITY OF					4952		1
	ND00023728	KNIFE RIVER COAL MINING - GASC					1211 M		2
	ND00022420	PHAME- CITY OF					4952		3
	ND00020192	SCRANTON - CITY OF					4952		4
	ND00000272	SHELL OIL CO (LITTLE BEAVER E					1311 M		5
110.	HEADWATERS NORTH FORK GRAND RIVER								0
220.	HEADWATERS GRAND RIVER								0
1231.94	SOUTH DAKOTA-NORTH DAKOTA STATE LINE-----								0
1243.79	FT YATES, ND								0
1255.71	BEAVER CREEK								35238
0.	REGIN ARM OAHE RESERVOIR								0
6.5	END ARM OAHE RESERVOIR								0
20.	380058/21NDHDDWQ (AT LINTON, ND)								5
20.	LINTON, ND								0
65.	NPDES IN MC INTOSH COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:									
	ND00022152	ASHLEY- CITY OF					4952		1
	ND00021334	VENTURIA- CITY OF					4952		2
	ND00020389	WISHEK-CITY OF					4952		3
	ND00020958	ZEELAND- CITY OF					4952		4
65.	BEAVER LAKE								0
1269.62	CANNONBALL RIVER								35298

RIVER BASIN DIRECTORY (RIVER MILE SEQUENCE)

PAGE 5

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40 MISSOURI RIVER									009490
1269.62 CANNONBALL RIVER									35298

* * CONTINUATION*****

24. 06354000/112WRD - F C S T B (AT BREIEN, ND) 0

37. SIOUX/GRANT - NORTON COUNTY LINES 0

37. NPDES PERMITS IN SIOUX COUNTY 2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 5 PERMITS:

ND0022845	SELPIDGE CHEESE CO INC	2022	1
ND0023281	SELPIDGE-CITY OF	4952	2
ND0022110	SOLE	4952	3
ND0023604	USBIA - STANDING ROCK AGENCY	4951	4
ND0023612	USBIA - STDG RK AGY (WATER TRM)	4941	5

62. CEDAR CREEK 4268

4. 380077/21NDHDWQ (NR RALEIGH, ND) 5

134. CHANTA PETA CREEK 0

158. NPDES PERMITS IN ADAMS COUNTY 2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 3 PERMITS:

ND0022632	DEAN LEONARD FEEDLOT	0211	1
ND0022497	HETTINGER- CITY OF	4952	2
ND0020371	REEDER- CITY OF	4952	3

158. ADAMS - SLOPE COUNTY LINE 0

185. HEADWATERS CEDAR CREEK 0

84. ANTELOPE CREEK 4368

7. 380064/21NDHDWQ (NR/O CARSON, ND) 5

135. NPDES PERMITS IN GRANT COUNTY 2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0020265	CARSON- CITY OF	4952	1
ND0022250	ELGIN- CITY OF	4952	2
ND0024911	KNIFE RIVER COAL MINING CO-SPR	1211	3
ND0022519	NEW LEIPZIG- CITY OF	4952	4

135. GRANT - HETTINGER COUNTY 0

180. COAL BANK CREEK 4770

5. 06349930/112WRD - F C S (NRAR HAVELOCK, ND) 0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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MISSISSIPPI RIVER BASIN									1021500
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1149.40 MISSOURI RIVER									009490
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1269.62 CANNONBALL RIVER									35298
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180. COAL BANK CREEK									4770
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5. 06349930/112WRD - F C S (NEAR HAVELOCK, ND)									0
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* * CONTINUATION*****

203. NPDES PERMITS IN HETTINGER COUNTY									2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 3 PERMITS:

ND0020150	MOTT- CITY OF	4952	1
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ND0022101	NEW ENGLAND- CITY OF	4952	2
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ND0020532	REGENT- CITY OF	4952	3
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203. HETTINGER - SLOPE COUNTY LINE									0
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235. HEADWATERS CANNONBALL RIVER									0
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1276.05 FT RICE, ND									0
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1287.30 HUFF INDIAN VILLAGE									0
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1288. NPDES PERMITS IN EMMONS COUNTY									2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0022772	HAGUE- CITY OF	4952	1
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ND0023027	HAZELTON SEWAGE DEPT	4952	2
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ND0020788	LINTON- CITY OF	4952	3
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ND0022951	STRASBURG- CITY OF	4952	4
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1288. MORTON/EMMONS - HURLIGH COUNTY LINES									0
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1298. 06349700/112WRD - F C S M B (NR SCHMIDT, ND)									0
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1300.60 APPLE CREEK									35428
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4. 380057/21NDHWD (NR BISMARCK, ND)									5
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10. 06349500/112WRD - F C (NR MENOKEN, ND)									0
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1303.00 HEADWATERS DAHE RESERVOIR									0
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1311. HEART RIVER									35468
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4. MANDAN, ND									0
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4. 380024/21NDHWD (AT MANDAN, ND)									5
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9. 06349000/112WRD - F C S T (NR MANDAN, ND)									0
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13. SWEETBRIAR CREEK									4068
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1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40	MISSOURI RIVER								009490
1311.	HEART RIVER								35468
13.	SWEETBRIAR CREEK								4068
* * CONTINUATION*****									

16.0 06348500/112WRD - F C (NR JUDSON, ND)

0

54. NPDES PERMITS IN MORTON COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 14 PERMITS:

ND00021407	ALMONT- CITY OF	4952	1
ND0000248	AMOCO OIL COMPANY	2911 M	2
ND00021270	FLASHER- CITY OF	4952	3
ND00020729	GLEN ULLIN- CITY OF	4952	4
ND00024775	GOLDEN WEST DEVELOPMENT	701	5
ND00022918	HEBRON-CITY OF	4952	6
ND00024813	MANDAN SKELLY TRUCK STOP	5812	7
ND00023493	MANDAN-CITY (WATER TRMT PL)	4941	8
ND00022861	MANDAN-CITY OF	4952 M	9
ND00023779	MISSOURI VALLEY MEAT CO	2011	10
ND00000264	MONT-DAK UTILITIES	4911 M	11
ND00023426	MOR-GRAN-SOU ELEC COOP	4952	12
ND00023051	NEW SALEM-CITY OF	4952	13
ND00024732	RIVERVIEW HTS CO-OP	701	14

54. MORTON - GRANT COUNTY LINE

0

128. 06345500/112WRD - F C (NR RICHARDTON, ND)

5

152. 380062/21NDHDWQ (NR GLADSTONE, ND)

5

153. GREEN RIVER

4758

2. 380063/21NDHDWQ (NR GLADSTONE, ND)

5

168. DICKINSON, ND

0

197. BELFIELD, ND

0

200. NPDES IN STARK COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 11 PERMITS:

ND00024856	BADINGER SAND AND GRAVEL PIT	1442	1
ND00022144	BELFIELD - CITY OF	4952	2
ND00023183	DICKINSON-CITY (WATER TRMT PL)	4941	3
ND00023175	DICKINSON-CITY OF - CITY ENGR	4952 M	4
ND00023591	DOHRMAN- FRED M	0211	5
ND00022039	GLADSTONE- CITY OF	4952	6
ND00024783	HUSKY INDUSTRIES INC	1211	7

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40	MISSOURI RIVER								009490
1311.	HEART RIVER								35468
200.	NPDES IN STARK COUNTY								2
* * CONTINUATION*****									
						ND0020109	RICHARDTON- CITY OF	4952	8
						ND0022543	SOUTH HEART- CITY OF	4952	9
						ND0025020	SUGG-WIDDER-ROR-DICKINSON-RESE	1623	10
						ND0020907	TAYLOR- CITY OF	4952	11
200.	STARK - BILLINGS COUNTY LINE								0
205.	HEADWATERS HEART RIVER								0
1314.	BISMARCK, ND								0
1314.	06342500/112WRD - F.C.S.T.B. (AT BISMARCK, ND)								0
1327.72	SQUARE BUTTE CREEK								35538
15.	380026/21NDHDWQ						(NR CENTER, ND)		5
19.	06342260/112WRD - F.C.						(BELOW CENTER, ND)		0
37.	NPDES PERMITS IN OLIVER COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 3 PERMITS:									
						ND0024619	BAUKOL-NOONAN INC	1211	1
						ND0020036	CENTER- CITY OF	4952	2
						ND0000370	MINNKOTA POWER CORP (YOUNG STA	4911 M	3
37.	HEADWATERS SQUARE BUTTE CREEK								0
1338.50	PRICE, ND								0
1345.00	WILDWOOD LAKE								0
1346.06	SANGER, ND								0
1343.	NPDES PERMITS IN HURLEIGH COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 11 PERMITS:									
						ND0024295	ACRES A PLENTY MOBILE HOME PAR	6515	1
						ND0024643	ANNUNCIATION-PRIORY & MARY COL	8221	2
						ND0024325	APPLE VALLEY COOPERATIVE	6515	3
						ND0024309	BISMARCK KOA CAMPGROUND	7033	4
						ND0000361	BISMARCK- CITY (WATER TRMT PL.)	4941	5
						ND0023434	BISMARCK-CITY OF	4952 M	6
						ND0024929	DAKOTA ADVENTIST ACADEMY	8200	7
						ND0024341	ET. LINCOLN ESTATES SEWER & WAT	4952	8
						ND0024881	KURTZ, PHILIP J (HAYCREEK COUR	701	9

~~PAGE~~ 9

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40 MISSOURI RIVER									009490
1343. NPDES PERMITS IN BURLEIGH COUNTY									2
* * CONTINUATION*****									
							ND0023191	UTETC	4952 10
							ND0022136	WING-CITY OF	4952 11
1343. OLIVER/BURLEIGH - MCLEAN COUNTY LINES									0
1348.88 PAINTED WOODS CREEK									35628
	12.	06341800/112WRD - F C (NEAR WILTON, ND)							0
	32.	NPDES IN SHERIDAN COUNTY							2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 2 PERMITS:									
							ND0021474	GOODRICH	4952 1
							ND0020796	MCCLUSKY- CITY OF	4952 2
	32.	HEADWATERS PAINTED WOODS CREEK							0
1354.7 WASHBURN, ND									0
1364.75 MANDAN LAKE CREEK									0
1366.65 FT CLARK, ND									0
1375.72 STANTON, ND									0
1375.72 KNIFE RIVER									35738
	24.	HAZEN, ND							0
	37.	BEULAH, ND							0
	38.	SPRING CREEK							4248
	9.	06340000/112WRD - F C S B (AT ZAP, ND)							0
	47.	BRUSH CREEK							4270
	4.	06339560/112WRD - F C S (NEAR BEULAH, ND)							0
	64.	ELM CREEK							4418
	2.5	06339490/112WRD - F C (NR GOLDEN VALLEY, ND)							0
	68.	NPDES PERMITS IN MERCER COUNTY							2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 15 PERMITS:									
							ND0024996		4911 1

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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MISSISSIPPI RIVER BASIN

1021500

1149.40 MISSOURI RIVER

009490

1375.72 KNIFE RIVER

35738

68.

NPDES PERMITS IN MERCER COUNTY

2

* * CONTINUATION*****

ND00025011	ANG COAL GASIFICATION COMPANY	2999	2
ND00000302	BASIN ELEC POWER COOP-LELANDS	4911 M	3
ND00000311	BASIN ELEC POWER COOP-LELANDS	4911 M	4
ND00021211	BEULAH- CITY OF	4952	5
ND00024546	CONSOLIDATION COAL CO	1211	6
ND00025038	COTEAU PROPERTIES COMPANY	1211	7
ND00023035	GOLDEN VALLEY-CITY OF	4952	8
ND00020745	HAZEN- CITY OF	4952	9
ND00023736	KNIFE RIVER COAL MINING - HEUL	1211	10
ND00000256	MONT-DAK UTILITIES (BEULAH PWR	4911 M	11
ND00024571	PICK CITY-CITY OF	4952	12
ND00023043	STANTON-CITY OF	4952	13
ND00000299	UNITED POWER ASSOC (STANTON PW	4911 M	14
ND00020397	ZAP- CITY OF	4952	15

68. MERCER - DUNN COUNTY LINE

0

142. NPDES PERMITS IN DUNN COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND00023159	DODGE-CITY OF	4952	1
ND00020575	DUNN CENTER- CITY OF	4952	2
ND00022381	HALLIDAY- CITY OF	4952	3
ND00020753	KILLDEER- CITY OF	4952	4

142. DUNN - MC KENZIE COUNTY LINE

0

158. HEADWATERS KNIFE RIVER

0

1389.86 GARRISON DAM

0

1389.9 06338490/112WRD - F C T M B (AT GARRISON DAM, ND)

0

1390.47 RIVERDALE, ND

0

1393.44 SNAKE CREEK

35810

1419.00 REE, ND

0

1430.59 ELHOWWOOD, ND

0

1436.31 LITTLE MISSOURI RIVER

35988

0. BEGIN ARM LAKE SAKAKAWEA

0

35.5 END ARM OF LAKE SAKAKAWEA

0

35.5 EQUALITY=48.5 AHEAD

0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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MISSISSIPPI RIVER BASIN									1021500
1149.40 MISSOURI RIVER									009490
1436.31 LITTLE MISSOURI RIVER									35988
35.5 EQUALITY=48.5 AHEAD									0
* * CONTINUATION*****									

136. NPDES IN MC KENZIE COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0021717	ALEXANDER- CITY OF	4952	1
ND0021733	ARNEGARD- CITY OF	4952	2
ND0021997	E FAIRVIEW- TOWN OF	4952	3
ND0021849	WATFORD- CITY OF	4952	4

136. MC KENZIE - GOLDEN VALLEY COUNTY LINE

0

188. 380022/21NDHWDQ (AT MEDORA, ND)

0

231. NPDES IN BILLINGS COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 1 PERMITS:
ND0022799 MEDORA-CITY OF

4952 1

231. BILLINGS - SLOPE COUNTY LINE

0

269. NPDES IN GOLDEN VALLEY COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:

ND0020354	BEACH- CITY OF	4952	1
ND0022047	GOLVA- CITY OF	4952	2
ND0024651	HOME ON THE RANGE FOR HOYS	703	3
ND0024589	N DAK HWY DEPT - N CAMEL HUMP	7033	4

269. GOLDEN VALLEY - SLOPE COUNTY LINE

0

305. NPDES IN SLOPE COUNTY

2

RIVER MILEAGE UNKNOWN FOR FOLLOWING 1 PERMITS:
ND0020184 MARMARTH- CITY OF

4952 1

305. SLOPE - BOWMAN COUNTY LINE

0

357. NORTH DAKOTA-SOUTH DAKOTA STATE LINE-----

0

527. HEADWATERS LITTLE MISSOURI RIVER

0

1451.00 SHELL CREEK

36058

0. BEGIN ARM LAKE SAKAKAWEA

0

14. END ARM LAKE SAKAKAWEA

0

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
MISSISSIPPI RIVER BASIN									1021500
1149.40	MISSOURI RIVER								009490
1451.00	SHELL CREEK								36050
14.	END ARM LAKE SAKAKAWEA								0
* * CONTINUATION*****									
21.	06332520/112WRD - F C							(NEAR PARSHALL, ND)	0
30.	DAM- SHELL LAKE NATL WILDLIFE REFUGE								0
1453.	NPDES PERMITS IN MCLEAN COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 17 PERMITS:									
ND0020206	BUTTE- CITY OF							4952	1
ND0025003	COOPERATIVE POWER ASSOC/UNITED							1623	2
ND0024791	FALKIRK MINING COMPANY							1211	3
ND0022209	GARRISON- CITY OF							4952	4
ND0021792	MAX- CITY OF							4952	5
ND0022713	MERCER- CITY OF							4952	6
ND0024988	MISSOURI SAND & GRAVEL INC							1442	7
ND0000396	NORTH AMERICAN COAL CORP							1211	8
ND0025046	TURTLE LAKE - CITY OF (WTP)							4941	9
ND0023299	TURTLE LAKE-CITY OF							4952	10
ND0021385	UNDERWOOD- CITY OF							4952	11
ND0023892	USBOR-SNAKE CR PUMPING PLANT							4951	12
ND0023922	USBOR-SNAKE CR PUMPING PLANT							867	13
ND0020605	USCOF - GARRISON DAM							4951	14
ND0000388	USFWS - GARRISON DAM NFH							0921	15
ND0023167	WASHBURN-CITY OF							4952	16
ND0020940	WILTON WATER DEPT							4952	17
1453.	MC LEAN - MOUNTAII COUNTY LINE								0
1467.10	BEAR DEER CREEK								36110
7.5	06332515/112WRD - F C S M							(NEAR MANDAREE, ND)	0
1481.47	SANISH BAY, ND								0
1492.95	WHITE EARTH RIVER								36228
1497.	NPDES IN MOUNTAII COUNTY								2
RIVER MILEAGE UNKNOWN FOR FOLLOWING 4 PERMITS:									
ND0023256	NEW TOWN-CITY OF							4952	1
ND0020427	PARSHALL- CITY OF							4952	2
ND0024597	PLAZA-CITY								3
ND0020451	STANLEY- CITY OF							4952	4
1497.	MOUNTAII - WILLIAMS COUNTY LINE								0
1546.6	LITTLE MUDDY RIVER								36248

1	2	3	4	5	6	7	8	= LEVEL	INDEX NO.
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MISSISSIPPI RIVER BASIN									1021500
1149.40	MISSOURI RIVER								009490
1546.6	LITTLE MUDDY RIVER								36248

* * CONTINUATION*****

1547.13	WILLISTON, ND								0
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1552.7	06330004/112WRD) - F C S B (NEAR WILLISTON, ND)								0
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1561.50	TRENTON, ND								0
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1560.	HEADWATERS OF GARRISON RESERVOIR								0
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1582.	YELLOWSTONE RIVER								36818
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8.	CHARBONNEAU CREEK								4010
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8.5	06329597/112WRD) - F C (NEAR CHARBONNEAU, ND)								0
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13.2	NORTH DAKOTA-MONTANA STATE LINE-----								0
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1586.	NPDES PERMITS IN WILLIAMS COUNTY								2
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RIVER MILEAGE UNKNOWN FOR FOLLOWING 13 PERMITS:

ND00024511	DAHL-ROGER	4951	1
ND00024759	EDDIE B'S TRUCK STOP	5812	2
ND00023205	GRENORA-CITY OF	4952	3
ND00024392	HURLEY-PAT	4952	4
ND00020869	RAY-CITY OF	4952	5
ND00024406	SELBY-HOMER	4952	6
ND00020923	TIoga-CITY OF	4952	7
ND00024244	TRENTON WATER USERS ASSOCIATIO	4952	8
ND00000329	WESTLAND OIL CO	2911 M	9
ND00022454	WILDOOSE-CITY OF	4952	10
ND00023515	WILLISTON PACKING CO	0211	11
ND00000353	WILLISTON-CITY	4941	12
ND00022349	WILLISTON-CITY OF	4952 M	13

1586.63	NORTH DAKOTA-MONTANA STATE LINE-----								0
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ACTIVE WATER-QUALITY MONITORING STATIONS

LISTING OF WATER QUALITY DATA
 NOTE: LEADING ZEROS ARE NOT SHOWN.

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
	INDEX - MI	INDEX - MI	INDEX - MI	INDEX - MI	INDEX - MI	INDEX - MI	INDEX - MI
	000000	000000	000000	0000	0000	0000	0000
05124000	SOURIS RIVER	F.C.S.T.	(NEAR WESTHOPE, ND)				
	2301000 0.0	200000 50.40	30000 225.00	4000 154.50			
05123700	DEEP CREEK	F.C.S.T.	(NEAR UTOAH, ND)				
	2301000 0.0	200000 50.40	30000 225.00	4000 193.00	5190 6.00		
05123700	CUT BANK CREEK	F.C.S.T.	(NEAR SPANVILLE, ND)				
	2301000 0.0	200000 50.40	30000 225.00	4000 193.00	5190 7.00	6 24.00	
05120000	SOURIS RIVER	F.C.T.	(NEAR VERENDRYE, ND)				
	2301000 0.0	200000 50.40	40000 225.00	4000 302.00			
05116500	DESLACS RIVER	F.C.S.T.	(AT FOXHOLM, ND)				
	2301000 0.0	200000 50.40	30000 225.00	4000 376.00	5400 20.00		
05116000	SOURIS RIVER	F.C.S.T.	(NEAR FOXHOLM, ND)				
	2301000 0.0	200000 50.40	30000 225.00	4000 414.50			
05114000	SOURIS RIVER	F.C.S.T.	(NEAR SHERWOOD, ND)				
	2301000 0.0	200000 50.40	30000 225.00	4000 511.00			
05102500	RED RIVER OF THE N.	F.C.S.T.	(AT PERSON, MANITOBA)				
	2301000 0.0	200000 154.30					
05099600	PEMBINA RIVER	F.C.S.T.	(AT WALHALLA, ND)				
	2301000 0.0	200000 157.00	32600 55.00				
05099400	LITTLE SOUTH PEMMI	F.C.S.M.	(NEAR WALHALLA, ND)				
	2301000 0.0	200000 157.00	32600 63.00	4790 3.50			
05099300	LITTLE SOUTH PEMMI	F.C.S.M.	(NEAR VANG, ND)				
	2301000 0.0	200000 157.00	32600 63.00	4790 17.00			
05083500	RED RIVER OF THE N.	F.C.S.T.	(AT OSLO, MN)				
	2301000 0.0	200000 271.20					
05066500	GOOSE RIVER	F.C.S.T.	(AT HILLSBORO, ND)				
	2301000 0.0	200000 360.00	35900 17.00				
05064900	BEAVER CREEK	F.C.S.M.	(NEAR FINLEY, ND)				
	2301000 0.0	200000 360.00	35900 52.00	0 17.00			
05059400	SHEYENNE RIVER	F.C.S.T.	(NEAR HORACE, ND)				
	2301000 0.0	200000 428.00	36000 34.00				
05059000	SHEYENNE RIVER	F.C.T.	(NEAR KINDRED, ND)				
	2301000 0.0	200000 428.00	36000 68.00				

HUDSON BAY
 H2WARD (USGS)

RELATING OF WATER QUALITY STATIONS
 GIVE HEADINGS ZEROES ARE 100.00

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
INDEX	MI	INDEX	MI	INDEX	MI	INDEX	MI
0000000	.	000000	.	00000	.	0000	.
05058700	SHEYENNE RIVER	F C T	(AT LISMON, ND)				
2301000	0.0	200000	428.00	36930	162.00		
05057000	SHEYENNE RIVER	F C T	(ND COOPERSTOWN, ND)				
2301000	0.0	200000	428.00	36930	307.00		
05056000	SHEYENNE RIVER	F C T	(NEAR WARRICK, ND)				
2301000	0.0	200000	428.00	36930	372.00		
05054020	RED RIVER OF THE N	F C S T H	(FLOW FARGO, SD)				
2301000	0.0	200000	440.00				
05053000	WILD RICE RIVER	F C T	(NEAR ARACROMIE, ND)				
2301000	0.0	200000	468.00	37700	20.00		
05051700	WILD RICE RIVER	F C	(NEAR CAYUGA, ND)				
2301000	0.0	200000	468.00	37700	124.00		
05051522	RED RIVER OF THE N	F C S T	(NEAR HICKSON, ND)				
2301000	0.0	200000	480.00				

HUDSON BAY
 112 WAD (USGS)

LISTING OF WATER QUALITY DATA
NOTE: LEADERS ZEROES AND COMMAS

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
	PT	INDEX	MI	INDEX	MI	INDEX	PT
000000	.	000000	.	00000	.	0000	.
380078	SOURIS RIVER			YONE CRABER, ND			
2301000	0.0	200000	50.40	30000	225.00	4000	190.00
380051	WILLOW CREEK			ONE WILLOW CITY, ND			
2301000	0.0	200000	50.40	40000	225.00	4000	214.00 5210 7.00
380018	SOURIS RIVER			(AT TOWNSEND, ND)			
2301000	0.0	200000	50.40	30000	225.00	4000	255.00
380021	DES LACS RIVER			(AT FARMER, ND)			
2301000	0.0	200000	50.40	30000	225.00	4000	306.00 5400 23.00
380048	PEMBINA RIVER			(NR PEMBINA, ND)			
2301000	0.0	200000	157.00	32000	1.00		
380047	TOUQUE RIVER			(NR PEMBINA, ND)			
2301000	0.0	200000	157.00	32000	7.00	4000	1.00
380005	RED RIVER OF THE N.			(AT PEMBINA, ND)			
2301000	0.0	200000	157.00				
380046	PARK RIVER			(NR BAKWOOD, ND)			
2301000	0.0	200000	225.00	33730	3.00		
380045	PARK RIVER			(AT BAKWOOD, ND)			
2301000	0.0	200000	225.00	33730	11.00		
380044	SOUTH BRANCH PARK			(AT BAKWOOD, ND)			
2301000	0.0	200000	225.00	33730	22.00	4440	10.00
380042	NORTH BRANCH PARK			(AT BAKWOOD, ND)			
2301000	0.0	200000	225.00	33730	23.00	4460	13.00
380043	PARK RIVER			(NR BAKWOOD, ND)			
2301000	0.0	200000	225.00	33730	33.00		
380040	FOREST RIVER			(NR BAKWOOD, ND)			
2301000	0.0	200000	245.00	34060	5.00		
380039	FOREST RIVER			(AT BAKWOOD, ND)			
2301000	0.0	200000	245.00	34060	27.00		
380038	FOREST RIVER			(NR BAKWOOD, ND)			
2301000	0.0	200000	245.00	34060	52.00		
380037	FOREST RIVER			(NR BAKWOOD, ND)			
2301000	0.0	200000	273.00	34500	10.00		

HUDSON BAY
21NDHPWQ

ESTIMATING OF WATER QUALITY IMPACT
 STATE: LEADINGS-ZEROED APPROX 1970

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
	INDEX	INDEX	INDEX	INDEX	INDEX	INDEX	INDEX
0000001	0.0	000000	0.00000	0.0000	0.0000	0.0000	0.0000
380003	RED RIVER OF THE N	(NR TONKAWA, ND)					
2301000	0.0	200000	421.00				
380027	SOCKE RIVER	(NR TILLAMORE, ND)					
2301000	0.0	200000	360.00	0.230	13.00		
380036	FLM RIVER	(NR PAMUN, ND)					
2301000	0.0	200000	388.00	0.430	7.00		
380076	SHEPHERD RIVER	(NR SHEPHERD, ND)					
2301000	0.0	200000	428.00	0.920	0.00		
380035	RUSH RIVER	(NR TONKAWA, ND)					
2301000	0.0	200000	428.00	0.970	9.50	4020	1.00
380034	MAPLE RIVER	(NR PINKHAM, ND)					
2301000	0.0	200000	428.00	0.930	20.00	4040	1.30
380028	SHEYENNE RIVER	(NR WALLEY CITY, ND)					
2301000	0.0	200000	428.00	0.930	256.00		
380033	BALDWIN CREEK	(NR GAZEY, ND)					
2301000	0.0	200000	428.00	0.930	278.00	4570	6.50
380002	RED RIVER OF THE N	(NR FARGO, ND)					
2301000	0.0	200000	440.00				
380031	WILD RICE RIVER	(NR DIERHOMIE, ND)					
2301000	0.0	200000	468.00	0.770	29.00		
380030	ANTELOPE CREEK	(NR BALCHUTT, ND)					
2301000	0.0	200000	468.00	0.770	37.00	4220	1.00
380001	RED RIVER OF THE N	(NR WAMPETON, ND)					
2301000	0.0	200000	549.00				

HUDSON BAY
 ZINDMDWQ

REL LISTING OF WATER QUALITY DATA
 ABOVE LEADING-ZERO ARE 1000000

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
1000000	1000000	1000000	1000000	1000000	1000000	1000000
06470878	JAMES RIVER	FEET	(AT MO-SO STATE LINE)			
1021500	1149.40	9490	797.50	33320	451.00	
06470843	PILOT MOUNTAIN	FEET	(AT CRES, ND)			
1021500	1149.40	9490	797.50	33320	468.00 4640 0.50	
06470500	JAMES RIVER	FEET	(AT LA MOURE, ND)			
1021500	1149.40	9490	797.50	33320	501.00	
06355310	GIBBONS CREEK	FEET	(AT GASCHYNE, ND)			
1021500	1149.40	9490	1198.00	34990	106.00 4490 49.00 5420 17.00	
06354000	CANDOR RIVER	FEET	(AT PRILEN, ND)			
1021500	1149.40	9490	1269.62	35290	24.00	
06349930	COAL BANK CREEK	FEET	(AT HAYLOCK, ND)			
1021500	1149.40	9490	1269.62	35290	190.00 4770 5.00	
06349700	MISSOURI RIVER	FEET	(AT MOHNT, ND)			
1021500	1149.40	9490	1298.00			
06349500	APPLE CREEK	FEET	(AT MENOKEN, ND)			
1021500	1149.40	9490	1300.68	35420	10.00	
06349000	HEART RIVER	FEET	(AT WANDAN, ND)			
1021500	1149.40	9490	1311.00	35460	9.00	
06348500	SWEETHAIR CREEK	FEET	(AT WILSON, ND)			
1021500	1149.40	9490	1311.00	35460	13.00 4060 16.00	
06348500	HEART RIVER	FEET	(AT RICHARDTON, ND)			
1021500	1149.40	9490	1311.00	35460	128.00	
06342500	MISSOURI RIVER	FEET	(AT BISMARCK, ND)			
1021500	1149.40	9490	1314.00			
06342260	SQUARE BUTTE CREEK	FEET	(AT FLOW CENTER, ND)			
1021500	1149.40	9490	1327.72	35530	19.00	
06341800	PAINTED WOODS CREEK	FEET	(AT WILTON, ND)			
1021500	1149.40	9490	1348.88	35620	12.00	
06340000	SPRING CREEK	FEET	(AT ZAP, ND)			
1021500	1149.40	9490	1375.72	35730	38.00 4240 9.00	
06339560	BRUSH CREEK	FEET	(AT BEULAH, ND)			
1021500	1149.40	9490	1375.72	35730	43.00 4270 4.00	

MISSOURI RIVER BASIN
 112WRD (USGS)

RELISTING OF WATER QUALITY STATIONS
NOTES: LEADING ZEROS ARE NOT SHOWN.

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
INDEX	MI	INDEX	MI	INDEX	MI	INDEX	MI
0000000	.	000000	.	00000	.	0000	.
06339490	ELM CREEK	EF C	06339490	ELM CREEK	EF C	06339490	ELM CREEK
1021500	1149.40	9490	1375.72	35730	44.00	4410	2.50
06338490	MISSOURI RIVER	EF C-T-M-B	06338490	MISSOURI RIVER	EF C-T-M-B	06338490	MISSOURI RIVER
1021500	1149.40	9490	1389.90	(AT GARRISON DAM, ND)			
06332520	RIEL CREEK	EF C	06332520	RIEL CREEK	EF C	06332520	RIEL CREEK
1021500	1149.40	9490	1451.00	35050	21.00		
06332515	FEAR DEN CREEK	EF C-S-M	06332515	FEAR DEN CREEK	EF C-S-M	06332515	FEAR DEN CREEK
1021500	1149.40	9490	1467.10	35110	7.50		
06330000	MISSOURI RIVER	EF C-S-M	06330000	MISSOURI RIVER	EF C-S-M	06330000	MISSOURI RIVER
1021500	1149.40	9490	1552.70	(NEAR WILLISTON, ND)			
06329597	CHARBONNEAU CREEK	EF C	06329597	CHARBONNEAU CREEK	EF C	06329597	CHARBONNEAU CREEK
1021500	1149.40	9490	1542.00	30810	8.00	4010	8.50

MISSOURI RIVER BASIN
112VAD (USGS)

LISTING OF WATER QUALITY STATIONS
 (LEADING ZEROS ARE NOT SHOWN)

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6	LEVEL 7
	INDEX MI	INDEX MI	INDEX MI	INDEX MI	INDEX MI	INDEX MI	INDEX MI
	000000	000000	00000	0000	0000	0000	0000
380016	MAPLE RIVER		(NR ELLENDALE, ND)				
	1021500 1149.40	9490 797.50	33320 419.00	4570 34.00	5590 20.00		
380017	ELM RIVER		(NR ELLENDALE, ND)				
	1021500 1149.40	9490 797.50	33320 419.00	4570 58.00			
380074	JAMES RIVER		(AT DICKES, ND)				
	1021500 1149.40	9490 797.50	33320 470.00				
380073	COTTONWOOD CREEK		(NR LA MOURE, ND)				
	1021500 1149.40	9490 797.50	33320 449.00	4670 2.50			
380071	JAMES RIVER		(NR JAMESTOWN, ND)				
	1021500 1149.40	9490 797.50	33320 567.00				
380015	RIPESTEM CREEK		(NR SIOUXIAN, ND)				
	1021500 1149.40	9490 797.50	33320 576.00	4790 22.00			
380058	BEAVER CREEK		(AT LINTON, ND)				
	1021500 1149.40	9490 1255.71	35230 20.00				
380077	CEDAR CREEK		(NR BLEIGH, ND)				
	1021500 1149.40	9490 1269.62	35290 62.00	4260 4.00			
380064	ANTELOPE CREEK		(NR CARSON, ND)				
	1021500 1149.40	9490 1269.62	35290 84.00	4360 7.00			
380057	APPLE CREEK		(NR RISMARCK, ND)				
	1021500 1149.40	9490 1300.68	35420 4.00				
380024	HEART RIVER		(AT MANDAN, ND)				
	1021500 1149.40	9490 1311.00	35460 4.00				
380062	HEART RIVER		(NR GLADSTONE, ND)				
	1021500 1149.40	9490 1311.00	35460 152.00				
380063	GREEN RIVER		(NR GLADSTONE, ND)				
	1021500 1149.40	9490 1311.00	35460 153.00	4750 2.00			
380026	SQUARE BUTTE CREEK		(NR CENTER, ND)				
	1021500 1149.40	9490 1327.72	35530 15.00				
380022	LITTLE MISSOURI R.		(AT MEDORA, ND)				
	1021500 1149.40	9490 1436.31	35990 188.00				

MISSOURI RIVER BASIN
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