

1990 DREDGING SUMMARY - ST. PAUL DISTRICT

POOL	LOCATION	RIVER MILE	EQUIP.	DATE	DEPTH	CUBIC YARDS	PLCMT. SITE LOC.&TYPE	CATE-GORY	CLASS	JOB TYPE
1	L/D #1 Chamber	847.6	*CM	09/22	8	40	2-836.2-RM	S/B	U	E
2	SBH - St. Paul	839.6	CM	07/23-07/25	6	2,678	2-840.4-RM	S/A	U	R
2	Grey Cloud Slough	827.6-828.0	CM	07/09-07/20	12	20,120	2-821.5-LM	A	U	R
4	Head of Lake Pepin	785.2-785.4	CM	06/11-06/21	12	11,532	4-788.5-RM	L1/A	U	R
4	Chippewa River Delta	736.6	WAT	07/17-08/10	9	308,801	4-762.7-LW	L1/S/A	C	R
4	Beef Slough	753.9-754.3	CM	05/30-06/08	12	16,970	4-754.0-LW	S/A	U	R
5	Blw. West Newton	746.4-746.6	CM	10/03-10/10	12	7,200	5-744.7-LW	L3/A	C	R
5	Fisher Island	745.6-745.8	WAT	08/14-08/15	12	7,934	5-744.7-LW	L3/A	C	R
5	Sommerfield Island	742.8-743.0	CM	10/11-10/15	12	3,208	5-744.7-LW	L3/A	C	R
5A	Head of Betsy Slough	731.1-731.2	CM	09/21-10/02	12	13,835	5A-731.9-LW	S/A	U	R
7	Lower Appch. L/D 6	713.6-714.0	CM	08/25-09/05	13	15,305	7-713.1-RM	S/B	U	R
7	Dakota	705.7-707.3	CM	07/27-08/13	11	27,986	7-713.1-RM	S/B	U	R
7	Lower Dresbach Island	703.4-703.6	CM	08/14-08/24	12	19,816	7-713.1-RM	S/B	U	R
8	Above Brownsville	690.2-690.5	WAT	08/21-08/23	13	24,888	8-690.4-LW	A	C	R
8	Brownsville	688.8-689.1	CM	09/06-09/20	12	28,937	8-688.2-RM	L1/A	U	R
9	Lansing Upper Light	663.8-664.7	WAT	08/24-09/01	12	32,719	9-664.3-RI	L1/A	C	R

* - This dredging was completed under separate contract and the contractor was responsible for disposal of the material.

		WAT	DUBQ	GM	CM	CH	TOTAL	1990 Beneficial Use Update	
CALENDAR YEAR	MISS. RIVER	374,342	0	0	164,949	0	539,291	Total Beneficial Use	496,961
	MINN. RIVER	0	0	0	0	0	0	Total Quantity Dredged	541,969
	ST. CROIX RIVER	0	0	0	0	0	0		
	HARBORS	0	0	0	2,678	0	2,678		
	TOTAL	374,342	0	0	167,627	0	541,969	Beneficial Use Quantity	92%
FISCAL YEAR	MISS. RIVER	374,342	0	0	156,252	0	530,594	Total Jobs w/Beneficial Use	14
	MINN. RIVER	0	0	0	0	0	0	Total Jobs	16
	ST. CROIX RIVER	0	0	0	0	0	0		
	HARBORS	0	0	0	2,678	0	2,678		
	TOTAL	374,342	0	0	158,930	0	533,272	Beneficial Use Jobs	88%

1991 DREDGING SUMMARY - ST. PAUL DISTRICT										
POOL	LOCATION	RIVER MILE	EQUIP.	DATE	DEPTH	CUBIC YARDS	PLCMT. SITE LOC.&TYPE	CATE-GORY	CLASS	JOB TYPE
MN	Peterson's Bar	11.7-12.2	CM	09/12-09/13	12	3,515	MN-12.1-RM	S/B	U	R
USAF	Abv. Lowry Ave. Br.	857.1-857.3	DUBQ	09/25-10/03	12	7,287	U-856.6-RM	S/A	C	R
USAF	Abv. Lowry Ave. Br.	856.5-857.1	DUBQ	08/26-09/25	12	42,898	U-856.6-RM	S/A	C	R
1	Abv. Franklin Ave. Br.	851.8-851.9	CM	09/05-09/11	13	8,295	1-853.2-LM	S/A	U	R
1	Abv. Lake Street Br.	850.1-850.4	CM	08/28-09/05	12	7,909	1-853.2-LM	S/A	U	R
2	SBH - St. Paul	839.6	GM	10/23-10/29	6	1,250	2-840.4-RM	S/A	U	H
4	Chippewa River Delta	763.3-763.6	WAT	07/26-08/16	9	269,326	4-762.7-LW	L1/S/A	C	R
4	Crats Island	758.9-759.3	WAT	07/11-07/16	12	41,000	4-759.3-LW	L1/B	C	I
4	Teepeeota Point	757.2-757.9	WAT	07/06-07/11	12	48,000	4-757.5-LW	A	C	I
4	Grand Encampment	755.8-756.8	WAT	07/17-07/26	12	66,000	4-756.5-LW	A	C	I
4	Beef Slough	753.8-754.1	CM	08/23-08/26	12	3,501	4-754.0-LW	S/A	U	R
5	Murphy's Cut	747.4	*CM	05/02-05/24	4	2,000	5-747.4-RM	L1/A	U	NCM
5	Blw. West Newton	746.5-746.6	CM	07/12-07/16	12	7,719	5-745.8-RM	L3/A	C	R
5	Minneiska (Cut 1)	742.8-743.0	GM	06/27-07/11	13	9,742	5-744.7-LW	L3/A	C	I
5	Minneiska (Cut 2)	742.6-742.9	CM	07/05-07/10	12	14,173	5-745.8-RM	L3/A	C	I
5	Minneiska (Cut 3)	742.5-742.6	CM	07/16-07/19	12	10,175	5-745.8-RM	L3/A	C	R
5A	Head of Betsy Slough	731.0-731.2	CM	08/16-08/22	12	11,469	5A-731.9-LW	S/A	U	R
6	Homer	720.2-720.4	CM	08/09-08/15	12	6,449	6-723.5-RM	S/B	U	R
						2,614	6-726.3-RM	S/A	U	
7	Winters Landing	708.0-708.6	CM	07/22-08/02	12	19,365	7-714.1-LW	S/A	U	I
7	Head of Dresbach Island	705.1-705.3	CM	08/02-08/08	12	11,204	7-714.1-LW	S/A	U	R
8	Brownsville	689.1-689.2	GM	10/31-11/01	12	1,750	8-689.2-LW	L2/A	B	E
						2,000	8-688.7-RM	S/A	U	
8	Head of Raft Channel	688.0-688.1	GM	11/16-11/16	11	910	8-688.0-LW	A	O	E
9	Lansing Upper Light	664.4-664.7	WAT	08/19-08/22	12	17,636	9-664.3-RI	L1/A	C	R
	Zippel Bay Harbor		CH	09/04-09/21	4	1,950	Confined	A	C	H

NOTE - The Lansing Placement Site (9-644.3-RI) was excavated by mechanical contracted dredging equipment from 18 June to 2 July to a depth of 10 feet. Approximately 34,654 cubic yards (not reflected in quantity totals below) were removed and stockpiled at Blackhawk Park (9-670.5-LW) to be used for park development.
* - This dredging was completed under separate contract.

		WAT	DUBQ	GM	CM	CH	TOTAL	1991 Beneficial Use Update	
CALENDAR YEAR	MISS. RIVER	441,962	50,185	14,402	102,873	0	609,422	Total Beneficial Use	501,277
	MINN. RIVER	0	0	0	3,515	0	3,515	Total Quantity Dredged	618,137
	ST. CROIX RIVER	0	0	0	0	0	0		
	HARBORS	0	0	1,250	0	1,950	3,200		
	NON-CHAN. MAINT.	0	0	0	2,000	0	0		
	TOTAL	441,962	50,185	15,652	167,627	1,950	618,137	Beneficial Use Quantity	81%
FISCAL YEAR	MISS. RIVER	441,962	47,756	9,742	116,740	0	616,200	Total Jobs w/Beneficial Use	20
	MINN. RIVER	0	0	0	3,515	0	3,515	Total Jobs	24
	ST. CROIX RIVER	0	0	0	0	0	0		
	HARBORS	0	0	0	0	1,950	1,950		
	NON-CHAN. MAINT.	0	0	0	2,000	0	2,000		
	TOTAL	441,962	47,756	9,742	122,255	1,950	623,665	Beneficial Use Jobs	83%

1992 DREDGING SUMMARY - ST. PAUL DISTRICT

POOL	LOCATION	RIVER MILE	EQUIP.	DATE	DEPTH	CUBIC YARDS	PLCMT. SITE LOC.&TYPE	CATE-GORY	CLASS	JOB TYPE
MN	Abv. Savage R.R. Bridge	14.5-14.7	CM	10/12-10/13	12	5,087	MN-12.1-RM	S/B	U	R
MN	Peterson's Bar	11.7-12.0	CM	10/05-10/08	12	5,920	MN-12.1-RM	S/B	U	R
USAF	Turning Basin	857.0-857.6	CM	08/11-08/20	12	21,568	U-856.6-RM	S/A	C	R
USAF	Abv. Lowry Ave. Br.	856.7-857.0	CM	08/21-09/01	12	15,505	U-856.6-RM	S/A	C	R
USAF	Blw. Lowry Ave. Br.	856.0-856.4	CM	09/02-09/09	12	8,871	U-856.6-RM	S/A	C	R
USAF	Abv. Broadway Ave. Br.	855.3-855.6	CM	09/10-09/17	12	10,753	U-856.6-RM	S/A	C	R
1	Blw. Franklin Ave. Br.	850.8-851.1	CM	09/21-10/01	13	16,583	1-853.2-LM	S/A	U	R
2	SBH - St. Paul	839.6	GM	04/27-05/13	6	11,817	2-840.4-RM	S/A	U	H
2	Freeborn Light	818.7-818.9	CM	07/31-08/07	11	6,437	2-821.5-LM	A	C	R
3	Lower Approach L/D 2	814.8-815.1	CM	10/15-10/29	13	19,061	3-815.1-RM	S/A	U	R
3	Coulters Island	801.5-801.8	CM	06/30-07/13	12	25,344	3-799.2-RM	A	U	R
3	Morgans Coulee	802.5-802.9	GM	08/18-08/25	11	6,394	3-799.2-RM	A	U	E
3	Diamond Bluff	799.8-799.9	CM	07/13-07/17	12	7,211	3-799.2-RM	A	U	R
3	Diamond Bluff	800.1-800.2	CM	07/28-07/30	12	4,814	3-799.2-RM	A	U	E
4	Cannon River	792.4-793.0	CM	07/20-07/27	12	19,282	4-794.7-RM	L2/B	B	R
4	Chippewa River Delta	763.3-763.6	WAT	06/29-07/21	9	158,955	4-762.7-LW	L1/S/A	C	R
4	Reads Landing	762.4-762.8	WAT	06/16-06/19	12	31,601	4-762.7-LW	L1/S/A	C	I
4	Indian Slough	760.0	DUBQ	09/19-09/28	8	8,000	4-759.3-LW	L1/B	C	NCM
4	Crats Island	758.4-759.2	WAT	05/08-05/14	12	97,821	4-759.3-LW	L1/B	C	I
4	Teepeeota Point	757.4-757.7	WAT	05/15-05/17	12	8,814	4-757.5-LW	A	C	R
				06/11-06/15	12	19,334	4-757.5-LW	A	C	
4	Teepeeota Point	757.4-757.7	CM	05/19-05/26	12	9,987	4-754.0-LW	S/A	U	E
4	Grand Encampment	756.0-756.8	CM	05/27-06/03	12	20,678	4-754.0-LW	S/A	U	R
5	Below West Newton	746.4-746.6	WAT	06/02-06/03	12	16,665	5-745.8-RM	L3/A	C	R
5	Fisher Island	745.5-745.7	WAT	06/04-06/05	12	12,764	5-745.8-RM	L3/A	C	R
5	Lower Zumbro	744.2-744.6	WAT	06/05-06/10	12	23,925	5-744.7-LW	L3/A	C	R
5	Lower Zumbro	744.0-744.3	WID	07/27-07/30	11	2,941	N/A	A	O	R
5	Minneiska	742.6-742.7	CM	05/11-05/18	12	20,759	5-744.7-LW	L3/A	C	R
5A	Betsy Slough	731.0-731.2	WAT	07/22-07/29	13	43,055	5A-730.5-LW	L1/A	C	R
5A	Wilds Bend	730.3-730.4	GM	04/14-04/16	13	2,843	5A-731.9-LW	S/A	U	R
7	L/D 6 Aux. Lock	714.1-714.2	GM	08/13-08/14	8	300	5A-731.9-LW	S/A	U	R
7	Lower Dresbach Island	703.5-703.6	CM	06/22-06/26	12	8,883	7-713.1-RM	S/B	U	R
8	Belower LaCrosse R.R. Br.	698.7-699.4	CM	08/25-09/04	12	3,716	BR-1.1-RW	S/B	U	I
8	Above Brownsville	690.0-690.3	WAT	05/27-05/30	12	24,590	8-690.4-LW	A	C	R
8	Brownsville	688.8-689.2	CM	06/11-06/12	12	4,474	8-686.7-RM	L3/A	O	R
				06/18-06/19	12	4,818	8-686.7-FM	L3/A	O	
8	Head of Raft Channel	688.0-688.1	CM	06/15-06/17	13	9,296	8-686.7-RM	L3/A	O	R
9	L/D 8 Lower Guidewall	679.0	GM	03/25-03/25	8	370	9-670.5-LW	L1/A	U	R
				07/28-08/11	8	2,275	9-670.5-LW	L1/A	U	
9	Indian Camp Light	665.3-665.7	CM	06/04-06/10	12	10,577	9-663.5-LW	S/A	U	R
9	Lansing Upper Light	664.0-664.7	WAT	05/18-05/23	12	38,561	9-664.3-RI	L1/A	C	E
10	McMillian Island	618.0-619.0	WAT	08/04-08/21	12	70,829	10-618.8-RI	L1/B	C	R
		WAT	DUBQ	GM	CM	CH	TOTAL	1992 Beneficial Use Update		
CALENDAR YEAR	MISS. RIVER	546,914	0	12,182	248,617	2,941	810,654	Total Beneficial Use	735,599	
	MINN. RIVER	0	0	0	11,007	0	11,007	Total Quantity Dredged	841,478	
	ST. CROIX RIVER	0	0	0	0	0	0			
	HARBORS	0	0	11,817	0	0	11,817			
	NON-CHAN. MAINT.	0	8,000	0	0	0	8,000	Beneficial Use Quantity	87%	
	TOTAL	546,914	8,000	23,999	259,624	2,941	841,478			
FISCAL YEAR	MISS. RIVER	546,914	2,429	16,842	228,048	2,941	797,174	Total Jobs w/Beneficial Use	31	
	MINN. RIVER	0	0	0	0	0	0	Total Jobs	39	
	ST. CROIX RIVER	0	0	0	0	0	0			
	HARBORS	0	0	13,067	0	0	13,067			
	NON-CHAN. MAINT.	0	8,000	0	0	0	8,000	Beneficial Use Jobs	79%	
	TOTAL	546,914	10,429	29,909	228,048	2,941	818,241			

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POOL	LOCATION	RIVER MILE	EQUIP.	DATE	DEPTH	CUBIC YARDS	PLCMT. SITE LOC.&TYPE	CATE-GORY	CLASS	JOB TYPE	
USAF	Turning Basin	857.0-857.3	CM	10/05-10/14	12	20,454	U-856.6-RM	S/A	C	I	
MN	Peterson's Bar	11.7-12.2	CM	11/06-11/11	11	11,218	MN-12.1-RM	S/B	U	I	
MN	Above Peterson's Bar	12.3-12.4	CM	11/12-11/12	11	1,324	MN-12.1-RM	S/B	U	I	
MN	Mouth of the MN River	0.7-0.9	CM	11/15-11/17	11	3,402	2-840.4-RM	S/A	U	I	
2	SBH-St. Paul	839.6	CM	10/19-10/26	6	10,000	2-840.4-RM	S/A	U	R	
2	St. Paul Barge Terminal	836.5-837.5	CH2	09/08-11/13	12	242,526	2-838.6-LM	L1/A	C	R	
2	Grey Cloud Slough	827.7-828.0	WAT	09/25-09/27	11	9,389	2-827.3-RM	L2/B	B	I	
2	Grey Cloud Slough	827.3	CM	10/16-10/18	5	4,533	2-827.3-RM	L2/B	B	NCM	
2	Pine Bend Landing	824.3-824.6	WAT	09/14-09/16	11	13,863	2-824.3-LM	A	O	E	
2	Boulanger Bend	820.7-821.3	WAT	09/17-09/24	11	36,919	2-821.1-LM	B	C	I	
3	Smith Bar Upper Light	805.3-805.6	CM	10/03-10/04	11	1,295	3-799.2-RM	A	U	I	
3	Coulters Island	801.6-801.9	CM	09/30-10/03	11	5,675	3-799.2-RM	A	U	I	
3	Diamond Bluff	800.2-800.3	CM	11/04-11/04	11	1,143	3-799.2-RM	A	U	R	
4	Below Trenton	793.3-793.6	CM	10/27-11/03	11	8,603	4-795.7-LW	L1/A	O	I	
4	Reads Landing	762.4-762.8	WAT	09/28-10/02	12	48,383	4-762.7-LW	L1/S/A	C	I	
4	Crats Island	758.9-759.4	WAT	08/18-08/22	12	72,830	4-759.3-LW	L1/B	C	I	
4	Teepeeota Point	757.4-757.7	WAT	08/30-09/03	12	38,292	4-757.5-LW	A	C	I	
4	Grand Encampment	755.8-756.8	CM	08/21-09/08	12	39,723	4-754.0-LW	S/A	U	I	
4	Beef Slough	754.0-754.3	CM	08/18-08/21	12	10,931	4-754.0-LW	S/A	U	E	
5	Below West Newton	746.4-746.7	CM	08/13-08/17	12	12,283	5-744.7-LW	L3/A	C	I	
5	Fisher Island	745.6-745.9	DUBQ	08/05-08/11	12	16,300	5-745.8-RM	L3/A	C	E	
5	Lower Zumbro	743.9-744.5	WAT	08/23-08/28	12	56,724	5-744.7-LW	L3/A	C	E	
5	Minneiska	742.7-742.9	CM	08/06-08/12	12	15,926	5-744.7-LW	L3/A	C	E	
5A	Betsy Slough	731.1-731.3	WAT	09/05-09/11	12	33,465	5A-731.9-LW	S/A	C	I	
6	SBH-Winona	726.3	CM	08/03-08/05	6	2,613	6-726.3-RM	S/A	U	R	
7	Lower Appch. L/D 6	713.7-714.0	WAT	10/06-10/09	13	35,157	7-714.1-LW	S/A	C	I	
7	Winters Landing	707.9-708.3	CM	09/09-09/11	12	6,171	7-713.1-RM	S/B	U	I	
7	Dakota - Job 1	706.1-707.1	GM	09/12-09/16	12	8,227	7-706.5-RM	A	U		
7				08/30-09/09	12	8,880	7-706.5-RM	A	U	I	
7				09/24-09/29	11	6,012	7-706.5-RM	A	U		
7	Head of Dresbach Island	705.0-705.3	GM	09/09-09/23	12	17,989	7-706.5-RM	A	U	I	
7	Dresbach Island	703.4-703.7	GM	09/29-10/01	11	2,884	7-706.5-RM	A	U	R	
8	Above Brownsville	690.0-690.7	CH1	08/23-09/23	12	49,867	8-690.4-LW	A	C	I	
8	Brownsville	688.9-689.1	GM	08/13-08/28	12	14,196	8-688.7-RM	S/A	C	E	
						3,000	8-689.0-RM	L1/B	U		
						1,750	8-691.6-LW	L2/A	B		
9	Indian Camp Light	665.5-666.2	CM	09/20-09/28	12	13,000	9-670.5-LW	L1/A	U	I	
10	McMillan Island	618.8-619.0	CM	09/17-09/19	11	3,047	10-618.7-RI	L2/S/A	B	E	
		WAT	DUBQ	GM	CM	CH	TOTAL	1993 Beneficial Use Update			
CALENDAR YEAR	MISS. RIVER	345,022	16,300	54,711	146,478	292,393	854,904				
	MINN. RIVER	0	0	0	15,944	0	15,944	Total Beneficial Use		696,948	
	ST. CROIX RIVER	0	0	0	0	0	0	Total Quantity Dredged		887,994	
	HARBORS	0	0	0	12,613	0	12,613				
	NON-CHAN. MAINT.	0	0	0	4,533	0	4,533	Beneficial Use Quantity		78%	
	TOTAL	345,022	16,300	54,711	179,568	292,393	887,994				
FISCAL YEAR	MISS. RIVER	290,512	16,300	53,750	126,763	133,122	620,447				
	MINN. RIVER	0	0	0	11,007	0	11,007	Total Jobs w/Beneficial Use		24	
	ST. CROIX RIVER	0	0	0	0	0	0	Total Jobs		34	
	HARBORS	0	0	0	2,613	0	2,613				
	NON-CHAN. MAINT.	0	0	0	0	0	0	Beneficial Use Quantity		71%	
	TOTAL	290,512	16,300	53,750	140,383	133,122	634,067	Beneficial Use Jobs		71%	

1994 DREDGING SUMMARY - ST. PAUL DISTRICT										
POOL	LOCATION	RIVER MILE	EQUIP.	DATE	DEPTH	CUBIC YARDS	PLCMT. SITE LOC.&TYPE	CATE-GORY	CLASS	JOB TYPE
USAF	Turning Basin	857.1-857.5	CM	09/13-10/01	12	33,993	U-856.6-RM	S/A	C	R
USAF	Abv. Lowry Ave. Br.	856.4-857.1	CM	08/08-09/13	12	48,598	U-856.6-RM	S/A	C	R
USAF	Broadway Ave. Br.	855.3-855.7	CM	10/02-10/12	12	15,052	U-856.6-RM	S/A	C	R
USAF	Abv. Plymouth Ave. Br.	855.1-855.3	CM	10/13-10/26	12	12,000	U-856.6-RM	S/A	C	R
1	Blw. Franklin Ave. Br.	850.8-851.1	CM	09/14-10/03	12	25,509	1-853.2-LM	S/A	U	R
1	Abv. Lake St. Br.	850.0-850.4	CM	10/04-10/18	12	25,250	1-853.2-LM	S/A	U	R
1	Blw. Lake Street Br.	849.2-849.4	CM	10/19-10/27	12	11,450	1-853.2-LM	S/A	U	R
2	Lower Appch. L/D 1	847.4-847.5	CM	09/13-09/14	13	1,880	2-840.4-RM	S/A	U	R
2	SBH - St. Paul	839.6	CM	09/07-09/12	6	5,966	2-840.4-RM	S/A	U	R
2	Above Wabasha Ave. Br.	839.5-839.6	CM	09/26-09/26	13	660	2-836.2-RM	S/B	U	E
2	Grey Cloud Slough	827.6-827.9	CM	11/01-11/17	12	13,168	2-823.8-RM	S/B	U	R
3	Below Diamond Bluff	^799.2-799.4	CM	08/08-08/11	11	5,933	3-799.2-RM	A	U	R
3	Coulters Island	801.5-801.9	CM	06/10-06/23	11	13,052	3-799.2-RM	A	U	I
3	Diamond Bluff	800.3-800.6	CM	07/29-08/04	11	9,048	3-799.2-RM	A	U	R
4	Cannon River	792.8-793.2	CM	08/15-09/01	12	27,676	4-788.5-RM	S/A	U	R
4	Crats Island	758.8-759.4	WAT	06/22-06/27	12	76,945	4-759.3-LW	L1/B	C	I
4	Grand Encampment	756.6-756.8	CM	11/01-11/04	11	5,201	4-754.0-LW	S/A	U	R
4	Beef Slough	754.0-754.4	CM	07/19-07/26	11	9,427	4-754.0-LW	S/A	U	R
5	Mule Bend	747.8-748.2	WAT	06/17-06/19	12	26,962	5-748.0-RM	A	C	E
5	West Newton	747.5-747.7	WAT	06/20-06/21	12	13,728	5-748.0-RM	A	C	E
5	Below West Newton	746.5-746.6	WAT	08/04-08/06	12	10,993	5-745.8-RM	L3/A	C	R
5	Minneiska	742.4-742.8	CM	06/27-07/02	12	13,694	5-744.7-LW	L3/A	C	R
5A	Betsy Slough	731.1-731.2	WAT	11/16-11/17	12	10,150	5A-730.5-LW	L1/A	C	R
		731.0-731.2	WAT	07/07-07/11	12	17,715	5A-731.9-LW	S/A	C	R
5A	Wilds Bend	730.3-730.5	WAT	07/13-07/19	12	19,391	5A-731.9-LW	S/A	C	R
			WAT	07/19-07/21	12	6,756	5A-730.5-LW	L1/A	C	
6	Lower Winona RR Br.	723.4-723.7	CM	07/07-07/15	12	8,601	6-726.3-RM	S/A	U	R
8	Brownsville	689.1-689.3	GM	06/05-06/10	12	5,869	8-688.7-RM	S/A	C	E
		688.4-688.8	WAT	06/12-06/15	12	10,319	8-688.7-RM	S/A	C	R
		688.8-689.3	WAT	06/28-07/05	12	29,152	8-688.7-RM	S/A	C	
8	Head of Raft Channel	688.0-688.2	WAT	07/25-07/26	12	9,159	8-688.7-RM	S/A	C	R
9	Indian Camp Light	665.4-665.7	GM	08/09-10/05	13	39,400	9-669.2-RI	L1/A	U	R
			GM	10/06-10/18	13	6,400	9-670.5-LW	L1/A	U	
9	Lansing Upper Light	664.4-664.8	WAT	07/27-08/02	12	24,064	9-664.3-RI	L1/A	C	R
		WAT	DUBQ	GM	CM	CH	TOTAL	1994 Beneficial Use Update		
CALENDAR YEAR	MISS. RIVER	255,334	0	51,669	280,192	0	587,195			
	MINN. RIVER	0	0	0	0	0	0	Total Beneficial Use		524,438
	ST. CROIX RIVER	0	0	0	0	0	0	Total Quantity Dredged		593,161
	HARBORS	0	0	0	5,966	0	5,966			
	NON-CHAN. MAINT.	0	0	0	0	0	0	Beneficial Use Quantity		88%
	TOTAL	255,334	0	51,669	286,158	0	593,161			
FISCAL YEAR	MISS. RIVER	299,694	0	42,833	228,207	159,271	730,005			
	MINN. RIVER	0	0	0	15,944	0	15,944	Total Jobs w/Beneficial Use		26
	ST. CROIX RIVER	0	0	0	0	0	0	Total Jobs		31
	HARBORS	0	0	0	15,966	0	15,966			
	NON-CHAN. MAINT.	0	0	0	4,533	0	4,533			
	TOTAL	299,694	0	42,833	264,650	159,271	766,448	Beneficial Use Jobs		84%