

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1970	1971	1972	1973	1974	1975	1976	1977	1978	1979								
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.								
*** Main Channel Dredging ***																				
MN	Abv. Savage R.R. Br.	14.3-14.7				12	13,154			11	26,000	11	24,000							
MN	Cargill Slip	12.6-13.6																		
MN	Peterson's Bar	11.8-12.6		12	4,689		12	36,532		11	37,800									
MN	Blw. Peterson's Bar	11.3-11.7				12	13,206													
MN	Abv. 35W Br.	10.7-11.2																		
MN	4 Mile Cut-off	3.4-4.7																		
MN	Mouth of the MN River	0.0-1.1		12	28,832															
SC	Hudson	16.1-17.6					13	182,964												
SC	Kinnickinnic Bar	6.0-6.5			13	36,159					13	20,778								
USAF	Mpls. Turning Basin	856.8-857.6	13	84,831	13	19,591		12	4,118	12	75,429	12	22,934	12	7,823	12	26,600			
USAF	Abv. Lowry Ave. Br.	856.4-856.8					13	129,633	12	16,778	12	9,042		12	3,960	12	2,500			
USAF	Blw. Lowry Ave. Br.	856.0-856.4																		
USAF	Broadway Ave. Br.	855.3-856.1						12	4,588	12	8,614			12	9,727	12	5,500			
USAF	Abv. Plymouth Ave. Br.	854.8-855.3	13	50,207			11	28,246	13	32,001	12	13,572	12	22,627	12	9,633	12	9,350	12	24,400
1	Lower Appch. LSAF	853.3-853.4																13	600	
1	Washington Ave. Br.	852.5-853.0	13	14,180	12	16,553	12	20,124												
1	Abv. Franklin Ave. Br.	851.6-852.4	13	14,481	12	17,006	12	23,754						12	28,482	12	14,100			
1	Blw. Franklin Ave. Br.	850.7-851.4			12	26,440	13	80,885	13	27,588				12	8,159	12	16,800			
1	Abv. Lake St. Br.	849.9-850.5				13	38,226	13	27,887		12	65,139	12	10,627	12	10,086	12	228	12	29,700
1	Blw. Lake St. Br.	848.9-849.9	14	25,458		13	21,899	13	34,057		11	22,312				12	15,287	12	10,900	
1	St. Paul Daymark	848.5-848.9	13	11,886			12	10,320				11	4,477			12	11,100			
1	Upper Appch. L/D 1	847.7-848.4	13	6,978	13	24,909	14	34,111		11	28,439	11	6,483			12	7,702			
2	Lower Appch. L/D 1	847.4-847.5																		
2	Abv. & Blw. Smith Ave.	840.0-841.3	13	4,890			13	13,940		13	5,128	13	32,015	13	1,868			12	5,700	
2	Abv. Wabasha Ave. Br.	839.5-839.6																		
2	Blw. Lafayette St. Br.	838.0-839.0	13	9,224																
2	St. Paul Barge Terminal	836.4-837.8	13	14,750		13	230,273	13	293,690		11	101,837						13	159,000	
2	Grey Cloud Slough	827.5-828.3			13	43,834	13	26,584			13	38,414								
2	Robinson Rocks	826.0-826.3											11	7,894						
2	Pine Bend Landing	824.3-824.6						13	133,039											
2	Pine Bend	822.7-823.7		13	215,536				12	13,813	13	19,189								
2	Boulangier Bend	820.3-821.4					13	4,576	13	236,857										
2	Boulangier Bend Lwr. Lt.	819.3-820.3			14	85,435		13	137,468				13	13,265						
2	Freeborn Light	818.0-819.3																		
2	Upper Appch. L/D 2	815.2-816.5						13	14,936											
3	Lower Appch. L/D 2	814.1-815.1						13	32,325											
3	Prescott	810.3-811.7			13	45,352														
3	Truedale Slough	807.9-808.6			13	26,644														
3	Four Mile Island	807.0-807.9			13	68,388														
3	Big River	804.1-806.0			13	72,100														
3	Morgans Coulee	802.2-802.9						11	29,050											
3	Coulters Island	800.8-801.9		13	70,266															
3	Diamond Bluff	798.8-800.8		13	147,926															
4	Trenton	794.0-794.6		13	82,734					11	32,645									

* Dredging Depth (ft)

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POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.			
4	Cannon River	792.1-793.7				13	136,783								
4	Red Wing Hwy. Br.	789.5-791.7		13	87,341	13	58,538								
4	Head of Lake Pepin	785.2-785.4													
4	Chippewa Delta	762.6-763.8													
4	Reads Landing	761.8-763.8		13	29,200	13	52,444		12	60,455	13	105,297			
4	Crats Island	758.7-759.3		13	122,647	13	78,704	13	115,886	12	29,044	13	110,371		
4	Teepeeota Point	757.0-757.9	13	142,735	13	53,511		13	65,189	11	24,490	13	41,922		
4	Grand Encampment	755.8-756.9	13	67,351				13	100,059			11	3,671		
4	Beef Slough	753.8-754.3			13	37,600			11	12,282					
5	Lower Appch. L/D 4	752.5-752.6					11	7,719	11	7,943		11	130		
5	Upper Zumbro	749.2-749.8													
5	Mule Bend	747.8-749.2		13	46,070			13	45,845			6	21,632		
5	West Newton	747.2-747.8		13	60,408				11	8,324		12	12,958		
5	Blw. West Newton	746.0-746.8	13	135,256	13	62,534		13	22,778	13	28,878	13	16,226		
5	Fisher Island	744.6-746.0		13	114,120	13	65,741	13	72,477	11	7,343	12	13,933		
5	Lower Zumbro	743.0-744.6	13	49,592	13	77,827	13	46,000	13	14,155		12	13,666		
5	Minneiska	742.7-743.0	13	55,609	13	2,484					12	14,415			
5	Abv. Mt. Vernon Light	741.2-741.5						13	62,849						
5	Below Mt. Vernon Light	740.2-740.4													
5A	Island 58	734.0-735.2	13	35,643	13	12,468	13	109,945		11	36,112	11	17,913		
5A	Fountain City	733.3-733.8				13	40,411								
5A	Betsy Slough	731.0-732.0	13	10,740	13	1,135	13	66,833		11	10,526		12	10,910	
5A	Wilds Bend	730.2-730.7	13	63,121	13	2,961	13	19,067	13	13,659	11	17,127	11	14,534	
6	Lower Appch. L/D 5A	728.4-728.5			13	9,320							11	33,144	
6	Blw. Winona R.R. Br.	722.6-723.8	13	26,403	13	79,851			13	65,850		13	37,591		
6	Gravel Point	721.8-722.6				13	16,578								
6	Homer	719.7-721.1				13	93,132								
6	Blacksmith Slough	718.5-719.4													
6	LaMoille Light	716.9-717.2													
6	Upper Appch. L/D 6	714.5-714.6													
7	Lower Appch. L/D 6	713.5-714.3					13	7,983							
7	Richmond Island	711.4-712.3			13	19,088	13	61,906			12	41,597			
7	Winters Landing	707.4-709.3	13	213,410			13	23,566		13	80,569		11	25,096	
7	Dakota	706.1-707.2	13	64,411			13	31,666			11	7,428		11	4,357
7	Dresbach	704.0-705.3	13	81,089			13	19,905			12	7,600		12	7,614
7	Lower Dresbach Island	703.0-703.7													
7	Upper Appch. L/D 7	702.5-703.0													
8	Lower Appch. L/D 7	702.3-702.4					13	12,089							
8	LaCrosse R.R. Br.	699.8-700.4	13	39,100							13	18,248			
8	Blw. LaCrosse R.R. Br.	698.7-699.4													
8	LaCrosse	698.6-698.7													
8	Sand Slough	694.3-695.0	13	78,790											
8	Root River	693.0-693.7													
8	Picayune Island	690.8-692.4				13	48,133	13	28,633						
8	Abv. Brownsville	689.9-690.8	13	86,621	13	54,519	13	46,923	13	122,961	11	11,144	13	23,411	

* Dredging Depth (ft)

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POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
8	Brownsville	688.7-689.4	13	35,971	13	36,966	13	27,133	13	57,709							13	23,973				
8	Head of Raft Channel	687.5-688.7	13	177,818			13	34,633	13	43,745												
8	Deadman's Slough	686.5-687.5													11	14,047						
8	Crosby Slough	684.6-685.0																				
9	Lower Appch. L/D 8	678.7-679.2													6	4,167						
9	Island 126	677.5-678.4	13	110,956																		
9	Twin Island	676.0-676.6													11	6,200						
9	Battle Island	671.0-672.0					13	43,825	13	26,778												
9	Indian Camp Light	665.0-665.9			13	40,667	13	26,789	13	122,616	13	28,178							11	6,130		
9	Lansing Upper Light	663.8-664.9			13	94,568	13	68,961	13	85,119	13	31,577							12	57,294		
9	Above Atchafalaya Bluff	660.0-661.0	13	87,934																		
10	Hay Point	646.0-646.6	13	42,933			13	36,400														
10	Jackson Island	643.7-644.7	13	176,655								13	38,322									
10	Mississippi Gardens	642.7-643.4	13	150,621											13	25,934						
10	Prairie Du Chien / East Cha	635.7-636.1													13	104,932						
10	Wyalusing	627.0-629.0	13	34,217																		
10	Catfish Slough	625.8-626.5																				
10	Hovie Island	621.8-622.5																				
10	McMillan Island	617.6-619.6	13	34,633					13	15,680												
10	Upper Appch. L/D 10	615.1-616.5							13	53,817												
*** Authorized Harbor Dredging ***																						
2	St. Paul SBH	839.6			6	12,841							6	7,689							6	8,800
3	Hastings SBH	813.2	6	7,184																		
4	Red Wing Comm. Harbor	791.5								12	3,240								12	3,282		
4	Red Wing SBH	791.0																				
4	Bay City	786.8																				
4	Lake City	772.5																				
4	Pepin SBH	767.0														6	292					
4	Wabasha SBH	760.5																				
4	Alma SBH	754.0	6	3,104																		
6	Winona Comm. Harbor	726.3	13	531																		
6	Winona SBH	726.1	6	13,286	6	1,098	6	3,348	6	1,264			6	15,345	6	2,167					6	500
9	Lansing SBH	663.5																				
10	Prairie Du Chien SBH	636.0																				
10	Prairie Du Chien CH	635.2																				
	Baudette																					
	Pine Creek/Angle Inlet																					
	Warroad Harbor												8	65,000								
	Zipple Bay																					
*** Lock & Dam Dredging ***																						
L	LD LSAF Lock Chamber	853.5																				
1	L/D 1 Lock Chamber	847.6																				
1	L/D 1 Aux. Lock	847.5																				
2	L/D 2 Behind Up Guidewall	815.3																				
2	L/D 2 Aux. Lock	815.2																				

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POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
3	L/D 3 Aux. Gates	797.0										
4	L/D 4 Chamber	752.8										
5	L/D 4 Aux. Lock	752.8							6	5,657		
5	L/D 5 Chamber	738.1										
5	L/D 5 Aux. Lock	738.1										
5A	L/D 5A Gate Bay	728.7										
5A	L/D 5A Chamber	728.5										
5A	L/D 5A Aux. Lock	728.5										
6	L/D 6 Chamber	714.3										
7	Lower Guidewall L/D 6	714.3								6	6,062	
7	L/D 6 Aux. Lock	714.1										
7	L/D 7 Chamber	702.5										
8	L/D 7 Dock Access	702.3										
8	L/D 8 Chamber	679.2										
9	L/D 8 Lower Guidewall	679.0										
9	Upper Aux. L/D 9	647.9										
9	L/D 9 Chamber	647.9										
*** Miscellaneous Dredging ***												
MN	Access/ East Cargill	14.1										
2	Access/Pine Bend Site	823.8										
2	Access/Upper Boulanger	821.5										
2	Access/Lower Boulanger	821.1										
3	Access/Corps Island	799.2										
4	Old Miss. Channel	796.0-796.9					13	7,219				
4	Access/Reads Landing Site	762.7										
4	Indian Slough	760.0										
4	Access/ Alma Mar. Plac. site	753.7										
5	Island 40 Wing Dams	752.5										
5	West Newton Chute Access	749.8										
5	Mule Bend Side Channel	748.4					13	14,204				
5	Abv. W Newton Plcmnt Acs	748.3-748.4										
5	Rec. Access (Belvidere)	747.3-748.0										
5	Murphy's Cut	747.4										
5	Rec. Access (Half Moon)	747.3-747.4										
5	Rec. Access (Buffalo City)	745.4-745.8										
5	Access/ Lost Island Site	744.7										
5A	Access/ Wilds Bend Site	730.5										
6	Blackbird Slough Sd.Ch.	727.8										
6	Access / Winona Harbor	726.0										
6	Access/ East End Boat Harb	723.5										
7	Access/Trempealeau Site	714.1										
7	Access/ Dakota Is Plac. Site	706.5										
7	Above Brownsville Access	690.4										
8	Access/Brownsville Site	688.7										
9	Ferry Slough Sd. Ch.	672.1										

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9	Blackhawk Park Access	671.0										
9	Access/Lansing Hwy Br Site	663.5										
10	Wyalusing Slough Sd.Ch.	627.9									8	34,824
10	Access/ McMillan Island	618.7										
TOTALS:			2,262,599	1,737,949	1,950,106	1,697,490	1,466,510	771,207	709,474	206,303	625,674	784,400

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POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
*** Main Channel Dredging ***												
MN	Abv. Savage R.R. Br.	14.3-14.7	12	12,800		12	43,500	12	39,515			
MN	Cargill Slip	12.6-13.6						12	11,808			
MN	Peterson's Bar	11.8-12.6	11	3,800		11	18,516	12	29,516		11	18,201
MN	Blw. Peterson's Bar	11.3-11.7				11	1,248				12	3,870
MN	Abv. 35W Br.	10.7-11.2					12	36,612				12
MN	4 Mile Cut-off	3.4-4.7								12	4,389	
MN	Mouth of the MN River	0.0-1.1										
SC	Hudson	16.1-17.6										
SC	Kinnickinnic Bar	6.0-6.5	13	41,000				13	60,581			11
USAF	Mpls. Turning Basin	856.8-857.6			12	48,176		12	2,794		12	21,601
USAF	Abv. Lowry Ave. Br.	856.4-856.8			11	76,631		12	36,667	12	17,772	11
USAF	Blw. Lowry Ave. Br.	856.0-856.4								11	37,500	12
USAF	Broadway Ave. Br.	855.3-856.1			12	20,565		12	23,868		12	27,589
USAF	Abv. Plymouth Ave. Br.	854.8-855.3									12	31,860
1	Lower Appch. LSAF	853.3-853.4			13	1,493	13	500		13	800	12
1	Washington Ave. Br.	852.5-853.0										12
1	Abv. Franklin Ave. Br.	851.6-852.4										12
1	Blw. Franklin Ave. Br.	850.7-851.4									11	10,894
1	Abv. Lake St. Br.	849.9-850.5			11	57,605			12	29,079		11
1	Blw. Lake St. Br.	848.9-849.9					12	12,802			12	23,763
1	St. Paul Daymark	848.5-848.9									12	41,342
1	Upper Appch. L/D 1	847.7-848.4									12	43,411
2	Lower Appch. L/D 1	847.4-847.5									12	5,037
2	Abv. & Blw. Smith Ave.	840.0-841.3	13	20,600		13	14,717	13	7,808	13	21,794	
2	Abv. Wabasha Ave. Br.	839.5-839.6										
2	Blw. Lafayette St. Br.	838.0-839.0										
2	St. Paul Barge Terminal	836.4-837.8						14	210,938	13	225,793	13
2	Grey Cloud Slough	827.5-828.3									13	32,199
2	Robinson Rocks	826.0-826.3									11	10,698
2	Pine Bend Landing	824.3-824.6										
2	Pine Bend	822.7-823.7		13	28,000					12	37,469	12
2	Boulangier Bend	820.3-821.4										12
2	Boulangier Bend Lwr. Lt.	819.3-820.3										11
2	Freeborn Light	818.0-819.3										
2	Upper Appch. L/D 2	815.2-816.5										
3	Lower Appch. L/D 2	814.1-815.1										13
3	Prescott	810.3-811.7										10,503
3	Truedale Slough	807.9-808.6										
3	Four Mile Island	807.0-807.9										
3	Big River	804.1-806.0										11
3	Morgans Coulee	802.2-802.9										3,268
3	Coulters Island	800.8-801.9								11	3,174	12
3	Diamond Bluff	798.8-800.8							11	34,771		12
4	Trenton	794.0-794.6										12,966

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4	Cannon River	792.1-793.7																	11	12,791		
4	Red Wing Hwy. Br.	789.5-791.7																				
4	Head of Lake Pepin	785.2-785.4																				
4	Chippewa Delta	762.6-763.8								9	301,000	9	170,544					9	382,816			
4	Reads Landing	761.8-763.8	6	9,000	12	88,500	13	210,055	12	58,199	13	69,000	13	56,334								
4	Crats Island	758.7-759.3			12	52,200	13	139,412	13	101,541	12	90,752	12	81,419	12	209,517						
4	Teepeeota Point	757.0-757.9							13	56,081	12	61,428			11	55,102	12	20,741				
4	Grand Encampment	755.8-756.9	12	10,300					12	49,727	11	37,863	11	20,026	12	19,000	12	22,804				
4	Beef Slough	753.8-754.3																				
5	Lower Appch. L/D 4	752.5-752.6																				
5	Upper Zumbro	749.2-749.8																				
5	Mule Bend	747.8-749.2	6	1,600			11	24,519													13	40,306
5	West Newton	747.2-747.8					13	21,900			12	11,300										
5	Blw. West Newton	746.0-746.8							12	29,477					12	31,606			12	15,055		
5	Fisher Island	744.6-746.0					11	28,147	12	47,173	12	73,489			12	142,928			12	22,755		
5	Lower Zumbro	743.0-744.6	11	10,300					11	37,204					11	97,793	12	24,622				
5	Minneiska	742.7-743.0																				
5	Abv. Mt. Vernon Light	741.2-741.5																				
5	Below Mt. Vernon Light	740.2-740.4																				
5A	Island 58	734.0-735.2					13	5,751														
5A	Fountain City	733.3-733.8																				
5A	Betsy Slough	731.0-732.0	11	34,800	12	13,200	11	20,194	12	57,458	12	22,208	12	23,249	12	39,426			11	7,853	13	21,993
5A	Wilds Bend	730.2-730.7	11	15,900	12	11,600			12	36,922	12	3,953	12	43,040							12	77,923
6	Lower Appch. L/D 5A	728.4-728.5							13	500												
6	Blw. Winona R.R. Br.	722.6-723.8																			13	14,542
6	Gravel Point	721.8-722.6																				
6	Homer	719.7-721.1												12	29,363	11	18,845					
6	Blacksmith Slough	718.5-719.4																				
6	LaMoille Light	716.9-717.2																				
6	Upper Appch. L/D 6	714.5-714.6																				
7	Lower Appch. L/D 6	713.5-714.3																	13	500		
7	Richmond Island	711.4-712.3					12	5,619														
7	Winters Landing	707.4-709.3	12	8,200	12	11,300	11	52,796			10	14,935	12	47,986	12	59,881					12	47,168
7	Dakota	706.1-707.2													12	18,056						
7	Dresbach	704.0-705.3			12	7,200									12	29,551					12	19,233
7	Lower Dresbach Island	703.0-703.7															11	2,409				
7	Upper Appch. L/D 7	702.5-703.0			13	19,100															13	7,193
8	Lower Appch. L/D 7	702.3-702.4																				
8	LaCrosse R.R. Br.	699.8-700.4					13	17,366			13	26,476			13	51,915						
8	Blw. LaCrosse R.R. Br.	698.7-699.4																				
8	LaCrosse	698.6-698.7																			13	8,113
8	Sand Slough	694.3-695.0																				
8	Root River	693.0-693.7																				
8	Picayune Island	690.8-692.4																				
8	Abv. Brownsville	689.9-690.8											12	39,730	11	34,872			13	23,313		

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1980		1981		1982		1983		1984		1985		1986		1987		1988		1989	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
8	Brownsville	688.7-689.4			13	59,100	12	16,047	12	17,859	11	15,167	12	25,710	11	44,744	12	18,153				
8	Head of Raft Channel	687.5-688.7			11	10,500	12	12,593	12	22,014			12	25,128							14	64,864
8	Deadman's Slough	686.5-687.5																			13	34,725
8	Crosby Slough	684.6-685.0																				
9	Lower Appch. L/D 8	678.7-679.2					13	5,638												13	5,322	
9	Island 126	677.5-678.4																			12	8,044
9	Twin Island	676.0-676.6																				
9	Battle Island	671.0-672.0	13	5,400																		
9	Indian Camp Light	665.0-665.9			13	10,400			13	30,841	11	13,939	12	27,509			12	21,101			12	4,974
9	Lansing Upper Light	663.8-664.9	12	35,000	12	19,500	13	36,833			12	113,453									12	18,921
9	Above Atchafalaya Bluff	660.0-661.0																				
10	Hay Point	646.0-646.6																				
10	Jackson Island	643.7-644.7			13	7,500																
10	Mississippi Gardens	642.7-643.4																				
10	Prairie Du Chien / East Cha	635.7-636.1																				
10	Wyalusing	627.0-629.0																				
10	Catfish Slough	625.8-626.5																				
10	Hovie Island	621.8-622.5																				
10	McMillan Island	617.6-619.6	11	4,500	11	45,400	12	68,688					12	67,095	11	6,895						
10	Upper Appch. L/D 10	615.1-616.5																				
*** Authorized Harbor Dredging ***																						
2	St. Paul SBH	839.6					6	8,413			6	26,000						6	4,409			
3	Hastings SBH	813.2									6	5,500										
4	Red Wing Comm. Harbor	791.5																				
4	Red Wing SBH	791.0					6	28,000														
4	Bay City	786.8																				
4	Lake City	772.5																				
4	Pepin SBH	767.0	6	2,000																		
4	Wabasha SBH	760.5																				
4	Alma SBH	754.0																				
6	Winona Comm. Harbor	726.3					13	1,909														
6	Winona SBH	726.1	6	700			6	250	6	6,255			6	250	6	4,050	6	760				
9	Lansing SBH	663.5																				
10	Prairie Du Chien SBH	636.0																				
10	Prairie Du Chien CH	635.2																				
	Baudette																					
	Pine Creek/Angle Inlet																					
	Warroad Harbor								8	43,500												
	Zipple Bay																					
*** Lock & Dam Dredging ***																						
L	LD LSAF Lock Chamber	853.5																				
1	L/D 1 Lock Chamber	847.6																				
1	L/D 1 Aux. Lock	847.5																				
2	L/D 2 Behind Up Guidewall	815.3																				
2	L/D 2 Aux. Lock	815.2																				

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
3	L/D 3 Aux. Gates	797.0							7	4,800		
4	L/D 4 Chamber	752.8										
5	L/D 4 Aux. Lock	752.8	8	6,000				8	10,000		8	2,160
5	L/D 5 Chamber	738.1										
5	L/D 5 Aux. Lock	738.1						8	1,957			
5A	L/D 5A Gate Bay	728.7							8	150		
5A	L/D 5A Chamber	728.5	8	200				8	411			
5A	L/D 5A Aux. Lock	728.5		8	3,700							
6	L/D 6 Chamber	714.3										
7	Lower Guidewall L/D 6	714.3			6	1,363						
7	L/D 6 Aux. Lock	714.1										
7	L/D 7 Chamber	702.5										
8	L/D 7 Dock Access	702.3										
8	L/D 8 Chamber	679.2										
9	L/D 8 Lower Guidewall	679.0										
9	Upper Aux. L/D 9	647.9					8	1,500				
9	L/D 9 Chamber	647.9										
*** Miscellaneous Dredging ***												
MN	Access/ East Cargill	14.1										
2	Access/Pine Bend Site	823.8										
2	Access/Upper Boulanger	821.5										
2	Access/Lower Boulanger	821.1										
3	Access/Corps Island	799.2										
4	Old Miss. Channel	796.0-796.9										
4	Access/Reads Landing Site	762.7										
4	Indian Slough	760.0										
4	Access/ Alma Mar. Plac. site	753.7				7	4,662					
5	Island 40 Wing Dams	752.5	7	3,800								
5	West Newton Chute Access	749.8										
5	Mule Bend Side Channel	748.4			6	4,573						
5	Abv. W Newton Plcmnt Acs	748.3-748.4										
5	Rec. Access (Belvidere)	747.3-748.0										
5	Murphy's Cut	747.4										
5	Rec. Access (Half Moon)	747.3-747.4										
5	Rec. Access (Buffalo City)	745.4-745.8										
5	Access/ Lost Island Site	744.7										
5A	Access/ Wilds Bend Site	730.5										
6	Blackbird Slough Sd.Ch.	727.8	6	4,400								
6	Access / Winona Harbor	726.0										
6	Access/ East End Boat Harb	723.5										
7	Access/Trempealeau Site	714.1										
7	Access/ Dakota Is Plac. Site	706.5										
7	Above Brownsville Access	690.4										
8	Access/Brownsville Site	688.7										
9	Ferry Slough Sd. Ch.	672.1	6	1,000								

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
9	Blackhawk Park Access	671.0										
9	Access/Lansing Hwy Br Site	663.5										
10	Wyalusing Slough Sd.Ch.	627.9										
10	Access/ McMillan Island	618.7										
TOTALS:			231,300	387,200	992,517	737,974	1,184,024	1,002,976	979,671	437,820	730,990	548,589

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999								
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.								
*** Main Channel Dredging ***																				
MN	Abv. Savage R.R. Br.	14.3-14.7			12	5,087			12	5,190		12	2,634							
MN	Cargill Slip	12.6-13.6									12	3,498								
MN	Peterson's Bar	11.8-12.6		12.0	3,515	12	5,920	11	12,542		12	30,133	12	12,842	12	18,799	12	29,593	12	8,000
MN	Blw. Peterson's Bar	11.3-11.7																		
MN	Abv. 35W Br.	10.7-11.2																		
MN	4 Mile Cut-off	3.4-4.7																		
MN	Mouth of the MN River	0.0-1.1				11	3,402													
SC	Hudson	16.1-17.6																		
SC	Kinnickinnic Bar	6.0-6.5																		
USAF	Mpls. Turning Basin	856.8-857.6			12	21,568	12	20,454	12	33,993		12	56,480		12	14,247	12	7,174		
USAF	Abv. Lowry Ave. Br.	856.4-856.8		12.0	50,185	12	15,505		12	48,598		12	57,788	12	43,829	12	3,965	12	20,769	
USAF	Blw. Lowry Ave. Br.	856.0-856.4				12	8,871													
USAF	Broadway Ave. Br.	855.3-856.1			12	10,753			12	15,052		12	15,642		12	18,833				
USAF	Abv. Plymouth Ave. Br.	854.8-855.3						12	12,000		12	1,800		12	15,603					
1	Lower Appch. LSAF	853.3-853.4																		
1	Washington Ave. Br.	852.5-853.0																		
1	Abv. Franklin Ave. Br.	851.6-852.4		13.0	8,295															
1	Blw. Franklin Ave. Br.	850.7-851.4			13	16,583		12	25,509			12	12,104							
1	Abv. Lake St. Br.	849.9-850.5		12.0	7,909			12	25,250		12	27,915	12	32,934	12	5,207	12	6,150		
1	Blw. Lake St. Br.	848.9-849.9						12	11,450		12	7,805		12	14,731					
1	St. Paul Daymark	848.5-848.9																		
1	Upper Appch. L/D 1	847.7-848.4																		
2	Lower Appch. L/D 1	847.4-847.5						13	1,880											
2	Abv. & Blw. Smith Ave.	840.0-841.3																		
2	Abv. Wabasha Ave. Br.	839.5-839.6						13	660											
2	Blw. Lafayette St. Br.	838.0-839.0																		
2	St. Paul Barge Terminal	836.4-837.8				12	242,526		12	21,055	13	130,950		12	25,898	13	24,931			
2	Grey Cloud Slough	827.5-828.3	12	20,120		11	13,922	12	13,168	12	15,066			12	25,571					
2	Robinson Rocks	826.0-826.3																		
2	Pine Bend Landing	824.3-824.6				11	13,863		12	41,157										
2	Pine Bend	822.7-823.7							12	34,407		12	65,237	12	50,929	12	34,114			
2	Boulangier Bend	820.3-821.4				11	36,919		12	38,185		12	13,663	12	60,012	12	128,285			
2	Boulangier Bend Lwr. Lt.	819.3-820.3							12	29,035						12	55,232			
2	Freeborn Light	818.0-819.3				11	6,437		12	58,516				12	9,150	12	102,316			
2	Upper Appch. L/D 2	815.2-816.5																		
3	Lower Appch. L/D 2	814.1-815.1				13	19,061							13	29,085					
3	Prescott	810.3-811.7																		
3	Truedale Slough	807.9-808.6																		
3	Four Mile Island	807.0-807.9																		
3	Big River	804.1-806.0				11	1,295		12	16,291										
3	Morgans Coulee	802.2-802.9			12	6,394						13	47,135							
3	Coulters Island	800.8-801.9			12	25,344	11	5,675	11	13,052	12	60,390		11	10,299	12	50,140			
3	Diamond Bluff	798.8-800.8			12	12,025	11	1,143	11	14,981	12	66,681		11	6,731	12	100,172			
4	Trenton	794.0-794.6																		

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	
4	Cannon River	792.1-793.7					12	19,282	11	8,603	12	27,676			12	39,214	12	35,708	12	600			
4	Red Wing Hwy. Br.	789.5-791.7																					
4	Head of Lake Pepin	785.2-785.4	12	11,532																			
4	Chippewa Delta	762.6-763.8	9	308,801	9.0	269,326	9	158,955					9	200,105					9	270,717			
4	Reads Landing	761.8-763.8					12	31,601	12	48,383							12	27,826	12	23,521			
4	Crats Island	758.7-759.3			12.0	41,000	12	97,821	12	72,830	12	76,945	12	65,407	12	82,256	12	62,988	12	30,546	12	25,768	
4	Teepeeota Point	757.0-757.9			12.0	48,000	12	38,135	12	38,292			12	61,416	12	79,350	12	77,216	12	54,040			
4	Grand Encampment	755.8-756.9			12.0	66,000	12	20,678	12	39,723	11	5,201	12	85,767	12	58,991	12	39,207			12	44,184	
4	Beef Slough	753.8-754.3	12	16,970	12.0	3,501			12	10,931	11	9,427	12	18,536				12	31,647	12	9,792	12	20,631
5	Lower Appch. L/D 4	752.5-752.6																					
5	Upper Zumbro	749.2-749.8																					
5	Mule Bend	747.8-749.2									12	26,962			12	47,646	12	44,119	12	35,433			
5	West Newton	747.2-747.8									12	13,728	13	18,891					12	8,579			
5	Blw. West Newton	746.0-746.8	12	7,200	12.0	7,719	12	16,665	12	12,283	12	10,993	12	15,794	12	23,651	12	36,473	12	18,298			
5	Fisher Island	744.6-746.0	12	7,934			12	12,764	12	16,300			12	65,556	12	22,991	12	66,267	12	9,650			
5	Lower Zumbro	743.0-744.6					12	26,866	12	56,724			12	34,764	12	42,198	12	28,134					
5	Minneiska	742.7-743.0	12	3,208	13.0	34,090	12	20,759	12	15,926	12	13,694	12	24,960	12	43,370					12	10,977	
5	Abv. Mt. Vernon Light	741.2-741.5													12	17,259							
5	Below Mt. Vernon Light	740.2-740.4																					
5A	Island 58	734.0-735.2																					
5A	Fountain City	733.3-733.8																					
5A	Betsy Slough	731.0-732.0	12	13,835	12.0	11,469	13	43,055	12	33,465	12	27,865	13	59,230	13	44,041	12	20,757	12	33,705	13	53,573	
5A	Wilds Bend	730.2-730.7					13	2,843			12	26,147	12	25,610	12	33,657							
6	Lower Appch. L/D 5A	728.4-728.5																					
6	Blw. Winona R.R. Br.	722.6-723.8									12	8,601	12	16,054			12	40,658	12	10,998			
6	Gravel Point	721.8-722.6																					
6	Homer	719.7-721.1			12.0	9,063											13	15,665					
6	Blacksmith Slough	718.5-719.4																					
6	LaMoille Light	716.9-717.2																					
6	Upper Appch. L/D 6	714.5-714.6																					
7	Lower Appch. L/D 6	713.5-714.3	13	15,305					13	35,157							13	17,198	13	42,328			
7	Richmond Island	711.4-712.3																					
7	Winters Landing	707.4-709.3			12.0	19,365			12	14,398			12	20,776	12	22,597	12	14,924	12	15,320			
7	Dakota	706.1-707.2	11	27,986					12	14,892			12	10,405	12	14,145	12	23,842					
7	Dresbach	704.0-705.3			12.0	11,204			12	17,989			12	14,927	12	21,276	12	28,466	12	18,065	12	36,409	
7	Lower Dresbach Island	703.0-703.7	12	19,816			12	8,883	11	2,884			12	36,550	12	21,839	12	11,133	12	15,598	12	16,303	
7	Upper Appch. L/D 7	702.5-703.0																					
8	Lower Appch. L/D 7	702.3-702.4																					
8	LaCrosse R.R. Br.	699.8-700.4																					
8	Blw. LaCrosse R.R. Br.	698.7-699.4					12	3,716											12	18,690			
8	LaCrosse	698.6-698.7																					
8	Sand Slough	694.3-695.0																					
8	Root River	693.0-693.7																					
8	Picayune Island	690.8-692.4																					
8	Abv. Brownsville	689.9-690.8	13	24,888			12	24,590	12	49,867			12	28,030	12	21,525	12	17,876	12	30,456			

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1990		1991		1992		1993		1994		1995		1996		1997		1998		1999	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
8	Brownsville	688.7-689.4	12	28,937	12.0	3,750	12	9,292	12	18,946	12	45,340	12	11,683	12	74,640	12	59,040	12	18,310	13	29,656
8	Head of Raft Channel	687.5-688.7			11.0	910	13	9,296			12	9,159			12	34,929	12	12,666			13	26,355
8	Deadman's Slough	686.5-687.5																				
8	Crosby Slough	684.6-685.0																				
9	Lower Appch. L/D 8	678.7-679.2																				
9	Island 126	677.5-678.4																12	23,489			
9	Twin Island	676.0-676.6																				
9	Battle Island	671.0-672.0																				
9	Indian Camp Light	665.0-665.9					12	10,577	12	13,000	13	45,800	12	20,541	12	35,043	12	34,310	12	15,690	12	15,014
9	Lansing Upper Light	663.8-664.9	12	32,719	12.0	17,636	12	38,561			12	24,064	12	94,503	12	41,509	12	35,787	12	13,554	12	20,464
9	Above Atchafalaya Bluff	660.0-661.0																				
10	Hay Point	646.0-646.6																				
10	Jackson Island	643.7-644.7																				
10	Mississippi Gardens	642.7-643.4																				
10	Prairie Du Chien / East Cha	635.7-636.1																				
10	Wyalusing	627.0-629.0																				
10	Catfish Slough	625.8-626.5																				
10	Hovie Island	621.8-622.5																				
10	McMillan Island	617.6-619.6					12	70,829	11	3,047			12	62,986	12	40,157	11	32,852	12	6,423	12	28,951
10	Upper Appch. L/D 10	615.1-616.5																				
*** Authorized Harbor Dredging ***																						
2	St. Paul SBH	839.6	6	2,678	6.0	1,250	6	11,817	6	10,000	6	5,966	6	8,000	6	1,071	6	14,000	6	9,294		
3	Hastings SBH	813.2															6	4,375				
4	Red Wing Comm. Harbor	791.5												10	668							
4	Red Wing SBH	791.0																				
4	Bay City	786.8																				
4	Lake City	772.5																				
4	Pepin SBH	767.0																				
4	Wabasha SBH	760.5																				
4	Alma SBH	754.0																				
6	Winona Comm. Harbor	726.3												10	2,000							
6	Winona SBH	726.1						6	2,613					6	1,613	6	5,282	6	3,500			
9	Lansing SBH	663.5																				
10	Prairie Du Chien SBH	636.0																				
10	Prairie Du Chien CH	635.2																				
	Baudette																					
	Pine Creek/Angle Inlet																					
	Warroad Harbor													8	65,560							
	Zipple Bay			4.5	1,950								4	3,500								
*** Lock & Dam Dredging ***																						
L	LD LSAF Lock Chamber	853.5																				
1	L/D 1 Lock Chamber	847.6	8	40																		
1	L/D 1 Aux. Lock	847.5																				
2	L/D 2 Behind Up Guidewall	815.3																7	900			
2	L/D 2 Aux. Lock	815.2																15	900			

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
3	L/D 3 Aux. Gates	797.0										
4	L/D 4 Chamber	752.8										
5	L/D 4 Aux. Lock	752.8							8	6,300		8 3,800
5	L/D 5 Chamber	738.1										
5	L/D 5 Aux. Lock	738.1										
5A	L/D 5A Gate Bay	728.7										
5A	L/D 5A Chamber	728.5										
5A	L/D 5A Aux. Lock	728.5										
6	L/D 6 Chamber	714.3										
7	Lower Guidewall L/D 6	714.3										
7	L/D 6 Aux. Lock	714.1			8	300						
7	L/D 7 Chamber	702.5										
8	L/D 7 Dock Access	702.3								7	1,980	
8	L/D 8 Chamber	679.2										
9	L/D 8 Lower Guidewall	679.0			8	2,645						
9	Upper Aux. L/D 9	647.9										
9	L/D 9 Chamber	647.9										
*** Miscellaneous Dredging ***												
MN	Access/ East Cargill	14.1										
2	Access/Pine Bend Site	823.8						6	6,000	6	4,000	
2	Access/Upper Boulanger	821.5										
2	Access/Lower Boulanger	821.1										
3	Access/Corps Island	799.2										
4	Old Miss. Channel	796.0-796.9										
4	Access/Reads Landing Site	762.7										
4	Indian Slough	760.0			8	8,000						
4	Access/ Alma Mar. Plac. site	753.7										
5	Island 40 Wing Dams	752.5										
5	West Newton Chute Access	749.8										
5	Mule Bend Side Channel	748.4										
5	Abv. W Newton Plcmnt Acs	748.3-748.4										
5	Rec. Access (Belvidere)	747.3-748.0										
5	Murphy's Cut	747.4		4.0	2,000							
5	Rec. Access (Half Moon)	747.3-747.4										
5	Rec. Access (Buffalo City)	745.4-745.8										
5	Access/ Lost Island Site	744.7										
5A	Access/ Wilds Bend Site	730.5										
6	Blackbird Slough Sd.Ch.	727.8										
6	Access / Winona Harbor	726.0										
6	Access/ East End Boat Harb	723.5										
7	Access/Trempealeau Site	714.1										
7	Access/ Dakota Is Plac. Site	706.5										
7	Above Brownsville Access	690.4										
8	Access/Brownsville Site	688.7										
9	Ferry Slough Sd. Ch.	672.1										

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
9	Blackhawk Park Access	671.0										
9	Access/Lansing Hwy Br Site	663.5										
10	Wyalusing Slough Sd.Ch.	627.9										
10	Access/ McMillan Island	618.7										
TOTALS:			541,969	618,137	841,478	887,994	593,161	1,420,907	1,255,908	1,033,908	1,258,883	719,056

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	
*** Main Channel Dredging ***																							
MN	Abv. Savage R.R. Br.	14.3-14.7	12	7,594	11	3,071			12	3,075	12	5,911			11	5,006	12	8,912	11	11,785	12	15,241	
MN	Cargill Slip	12.6-13.6	12	3,902											11	4,409	12	7,939	11	5,018	11	4,273	
MN	Peterson's Bar	11.8-12.6	12	14,516	11	23,769			12	27,197	12	14,266			11	17,667	12	22,643			11	10,113	
MN	Blw. Peterson's Bar	11.3-11.7																					
MN	Abv. 35W Br.	10.7-11.2																					
MN	4 Mile Cut-off	3.4-4.7																					
MN	Mouth of the MN River	0.0-1.1																					
SC	Hudson	16.1-17.6																					
SC	Kinnickinnic Bar	6.0-6.5																					
USAF	Mpls. Turning Basin	856.8-857.6			11	4,865			12	24,603								12	42,922	12	37,367		
USAF	Abv. Lowry Ave. Br.	856.4-856.8			11	53,106			12	34,039					11	28,926		12	25,919	12	12,352		
USAF	Blw. Lowry Ave. Br.	856.0-856.4																					
USAF	Broadway Ave. Br.	855.3-856.1							12	10,448													
USAF	Abv. Plymouth Ave. Br.	854.8-855.3																					
1	Lower Appch. LSAF	853.3-853.4	13	1,000	13	1,800															13	1,000	
1	Washington Ave. Br.	852.5-853.0																					
1	Abv. Franklin Ave. Br.	851.6-852.4									11	11,014											
1	Blw. Franklin Ave. Br.	850.7-851.4	12	17,049					12	24,087													
1	Abv. Lake St. Br.	849.9-850.5			11	26,817					11	17,478									12	27,192	
1	Blw. Lake St. Br.	848.9-849.9									11	24,622											
1	St. Paul Daymark	848.5-848.9																					
1	Upper Appch. L/D 1	847.7-848.4	12	35,177			12	24,073															
2	Lower Appch. L/D 1	847.4-847.5							12	2,797													
2	Abv. & Blw. Smith Ave.	840.0-841.3			12	2,793																	
2	Abv. Wabasha Ave. Br.	839.5-839.6	12	485																			
2	Blw. Lafayette St. Br.	838.0-839.0																					
2	St. Paul Barge Terminal	836.4-837.8	13	163,583	12	20,634	12	27,122										12	30,408	12	62,111		
2	Grey Cloud Slough	827.5-828.3					12	38,095					12	17,635				12	6,669				
2	Robinson Rocks	826.0-826.3																					
2	Pine Bend Landing	824.3-824.6			12	24,386							12	5,923	12	21,843					12	9,586	
2	Pine Bend	822.7-823.7			12	50,888	12	51,119							12	36,533							
2	Boulanger Bend	820.3-821.4					12	69,356							12	32,091							
2	Boulanger Bend Lwr. Lt.	819.3-820.3													12	74,805	12	9,054					
2	Freeborn Light	818.0-819.3							12	35,682				12	25,217			12	24,577			12	54,187
2	Upper Appch. L/D 2	815.2-816.5																					
3	Lower Appch. L/D 2	814.1-815.1			13	9,828															13	16,032	
3	Prescott	810.3-811.7																					
3	Truedale Slough	807.9-808.6																					
3	Four Mile Island	807.0-807.9																					
3	Big River	804.1-806.0	12	4,159																			
3	Morgans Coulee	802.2-802.9									12	15,500	12	27,689						12	16,477		
3	Coulters Island	800.8-801.9	12	19,364	12	29,962			12	36,978			12	39,456	12	26,176	12	15,601	12	19,926			
3	Diamond Bluff	798.8-800.8					12	16,119			12	14,178	12	95,299	12	12,272			12	21,632			
4	Trenton	794.0-794.6																					

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2000		2001		2002		2003		2004		2005		2006		2007		2008		2009	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
4	Cannon River	792.1-793.7	12	24,047	12	31,951								12	39,345							
4	Red Wing Hwy. Br.	789.5-791.7																			12	13,984
4	Head of Lake Pepin	785.2-785.4	12	33,946																		
4	Chippewa Delta	762.6-763.8	9	270,432			9	261,802	9	218,278				9	246,119							
4	Reads Landing	761.8-763.8			12	45,782			12	14,628	12	26,820	12	70,525	12	68,712	12	20,268	12	35,130		
4	Crats Island	758.7-759.3	12	22,067	12	72,142	12	42,887	12	20,903			12	74,272			12	40,926	12	30,997	12	16,891
4	Teepeeota Point	757.0-757.9	12	65,505	12	3,380	12	24,871	12	26,798	12	49,887	12	5,409	12	40,571	12	18,273			12	53,419
4	Grand Encampment	755.8-756.9	12	5,731	12	45,038			12	33,063	12	36,689			12	40,500			12	39,647	12	59,081
4	Beef Slough	753.8-754.3			12	14,400	11	22,996			12	31,728			12	18,347			12	36,270		
5	Lower Appch. L/D 4	752.5-752.6																				
5	Upper Zumbro	749.2-749.8											12	19,423			12	4,976			12	8,841
5	Mule Bend	747.8-749.2			12	40,851							12	100,058	12	3,971	12	15,759			12	27,651
5	West Newton	747.2-747.8			12	28,526							12	41,635			12	16,982				
5	Blw. West Newton	746.0-746.8	12	10,126	12	23,264			12	15,940			12	15,509	12	7,001						
5	Fisher Island	744.6-746.0	12	42,487	12	75,965	12	64,008			12	61,237	12	29,924	12	17,061	12	24,765	12	46,336	12	22,230
5	Lower Zumbro	743.0-744.6	12	10,559	12	7,674			12	14,327			12	26,960	12	21,162			12	21,243	12	6,540
5	Minneiska	742.7-743.0	12	27,707									12	85,465								
5	Abv. Mt. Vernon Light	741.2-741.5											12	43,475								
5	Below Mt. Vernon Light	740.2-740.4																				
5A	Island 58	734.0-735.2																				
5A	Fountain City	733.3-733.8																				
5A	Betsy Slough	731.0-732.0	13	22,749	12	4,924	13	70,179	13	28,224	13	21,047	13	66,863	13	17,855	13	52,233	13	32,005	13	33,756
5A	Wilds Bend	730.2-730.7							12	21,469							12	30,097			12	20,121
6	Lower Appch. L/D 5A	728.4-728.5																				
6	Blw. Winona R.R. Br.	722.6-723.8			11	31,946	12	23,072			12	2,392	12	10,607			12	5,940			12	24,113
6	Gravel Point	721.8-722.6															12	9,373			12	12,685
6	Homer	719.7-721.1																	12	36,115		
6	Blacksmith Slough	718.5-719.4					12	13,934					12	11,811					12	26,982		
6	LaMoille Light	716.9-717.2																	12	9,984		
6	Upper Appch. L/D 6	714.5-714.6	11	1,466																		
7	Lower Appch. L/D 6	713.5-714.3			13	61,782			13	26,534					13	14,412					13	13,222
7	Richmond Island	711.4-712.3																				
7	Winters Landing	707.4-709.3			11	11,177	12	31,431					12	21,423			12	32,663			12	9,923
7	Dakota	706.1-707.2											12	17,452							12	3,051
7	Dresbach	704.0-705.3			12	27,154															12	12,543
7	Lower Dresbach Island	703.0-703.7	12	5,054	12	16,649	12	7,154	12	29,821	12	5,880	12	500			12	36,704	12	17,389		
7	Upper Appch. L/D 7	702.5-703.0																				
8	Lower Appch. L/D 7	702.3-702.4																				
8	LaCrosse R.R. Br.	699.8-700.4																				
8	Blw. LaCrosse R.R. Br.	698.7-699.4					12	3,706														
8	LaCrosse	698.6-698.7																				
8	Sand Slough	694.3-695.0													13	1,051					13	404
8	Root River	693.0-693.7	12	15,493	13	35,337					12	1,891	12	9,957			12	5,712	12	31,668	12	6,639
8	Picayune Island	690.8-692.4			13	38,048			12	15,024	12	44,294			12	15,477					12	34,419
8	Abv. Brownsville	689.9-690.8	13	43,048	13	26,537			12	22,939			12	35,898			12	51,809	12	452	12	18,754

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2000		2001		2002		2003		2004		2005		2006		2007		2008		2009	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
8	Brownsville	688.7-689.4			13	20,197															12	17,362
8	Head of Raft Channel	687.5-688.7			13	75,802				12	48,524					12	5,362				14	131,626
8	Deadman's Slough	686.5-687.5														12	34,246					
8	Crosby Slough	684.6-685.0			13	12,997																
9	Lower Appch. L/D 8	678.7-679.2																				
9	Island 126	677.5-678.4								12	27,043											
9	Twin Island	676.0-676.6																				
9	Battle Island	671.0-672.0																				
9	Indian Camp Light	665.0-665.9			12	12,873	12	23,771	12	23,668	12	7,039	12	48,582	12	14,304	12	9,836	12	14,334	12	17,929
9	Lansing Upper Light	663.8-664.9	12	38,108	12	10,614	12	61,895	12	19,025	12	25,738	12	56,281	12	25,745	12	44,806	12	51,612	12	14,733
9	Above Atchafalaya Bluff	660.0-661.0																				
10	Hay Point	646.0-646.6																				
10	Jackson Island	643.7-644.7																				
10	Mississippi Gardens	642.7-643.4																			12	1,558
10	Prairie Du Chien / East Cha	635.7-636.1							10	10,631												
10	Wyalusing	627.0-629.0																				
10	Catfish Slough	625.8-626.5																				
10	Hovie Island	621.8-622.5																				
10	McMillan Island	617.6-619.6					12	48,019			12	83,823				12	32,707				12	28,089
10	Upper Appch. L/D 10	615.1-616.5																				
*** Authorized Harbor Dredging ***																						
2	St. Paul SBH	839.6	6	5,840	6	27,189	6	8,491												6	14,769	
3	Hastings SBH	813.2																				
4	Red Wing Comm. Harbor	791.5																				
4	Red Wing SBH	791.0														6	10,014					
4	Bay City	786.8																				
4	Lake City	772.5																				
4	Pepin SBH	767.0																				
4	Wabasha SBH	760.5																				
4	Alma SBH	754.0																				
6	Winona Comm. Harbor	726.3																				
6	Winona SBH	726.1	6	700	6	10,000	6	2,035														
9	Lansing SBH	663.5																				
10	Prairie Du Chien SBH	636.0																				
10	Prairie Du Chien CH	635.2																				
	Baudette																					
	Pine Creek/Angle Inlet																					
	Warroad Harbor															6	8,900					
	Zipple Bay																					
*** Lock & Dam Dredging ***																						
L	LD LSAF Lock Chamber	853.5																				
1	L/D 1 Lock Chamber	847.6																				
1	L/D 1 Aux. Lock	847.5					9	200														
2	L/D 2 Behind Up Guidewall	815.3																				
2	L/D 2 Aux. Lock	815.2																				

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
3	L/D 3 Aux. Gates	797.0										
4	L/D 4 Chamber	752.8									20	75
5	L/D 4 Aux. Lock	752.8									8	3,023
5	L/D 5 Chamber	738.1		14	320							
5	L/D 5 Aux. Lock	738.1										
5A	L/D 5A Gate Bay	728.7										
5A	L/D 5A Chamber	728.5		14	320							
5A	L/D 5A Aux. Lock	728.5										
6	L/D 6 Chamber	714.3		15	280							
7	Lower Guidewall L/D 6	714.3										
7	L/D 6 Aux. Lock	714.1										
7	L/D 7 Chamber	702.5		14	670						22	400
8	L/D 7 Dock Access	702.3										
8	L/D 8 Chamber	679.2		15	420							
9	L/D 8 Lower Guidewall	679.0										
9	Upper Aux. L/D 9	647.9										
9	L/D 9 Chamber	647.9		14	420							
*** Miscellaneous Dredging ***												
MN	Access/ East Cargill	14.1										
2	Access/Pine Bend Site	823.8										
2	Access/Upper Boulanger	821.5										
2	Access/Lower Boulanger	821.1										7 1,355
3	Access/Corps Island	799.2										
4	Old Miss. Channel	796.0-796.9										
4	Access/Reads Landing Site	762.7										
4	Indian Slough	760.0										
4	Access/ Alma Mar. Plac. site	753.7										
5	Island 40 Wing Dams	752.5										
5	West Newton Chute Access	749.8									8	1,884
5	Mule Bend Side Channel	748.4										
5	Abv. W Newton Plcmnt Acs	748.3-748.4										
5	Rec. Access (Belvidere)	747.3-748.0						5	1,396			
5	Murphy's Cut	747.4										
5	Rec. Access (Half Moon)	747.3-747.4						4	395			
5	Rec. Access (Buffalo City)	745.4-745.8						5	1,908			
5	Access/ Lost Island Site	744.7										
5A	Access/ Wilds Bend Site	730.5										
6	Blackbird Slough Sd.Ch.	727.8										
6	Access / Winona Harbor	726.0										
6	Access/ East End Boat Harb	723.5										
7	Access/Trempealeau Site	714.1										
7	Access/ Dakota Is Plac. Site	706.5										
7	Above Brownsville Access	690.4										
8	Access/Brownsville Site	688.7										
9	Ferry Slough Sd. Ch.	672.1										

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
9	Blackhawk Park Access	671.0							8	7,694		
9	Access/Lansing Hwy Br Site	663.5										
10	Wyalusing Slough Sd.Ch.	627.9										
10	Access/ McMillan Island	618.7										
TOTALS:			911,894	1,066,548	936,335	740,178	577,001	1,006,947	859,055	601,077	631,071	860,373

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	
*** Main Channel Dredging ***																							
MN	Abv. Savage R.R. Br.	14.3-14.7						12	7,960							12	21,143						
MN	Cargill Slip	12.6-13.6	12	4,810	12							12	3,016										
MN	Peterson's Bar	11.8-12.6	12	11,076	12	47,169			12	22,427									11	31,181	11	8,739	
MN	Blw. Peterson's Bar	11.3-11.7																					
MN	Abv. 35W Br.	10.7-11.2																					
MN	4 Mile Cut-off	3.4-4.7																					
MN	Mouth of the MN River	0.0-1.1																					
SC	Hudson	16.1-17.6																					
SC	Kinnickinnic Bar	6.0-6.5																					
USAF	Mpls. Turning Basin	856.8-857.6			10	17,096	12	39,344															
USAF	Abv. Lowry Ave. Br.	856.4-856.8			10	30,800	12	25,957		11	7,094												
USAF	Blw. Lowry Ave. Br.	856.0-856.4																					
USAF	Broadway Ave. Br.	855.3-856.1				6,034																	
USAF	Abv. Plymouth Ave. Br.	854.8-855.3				18,226																	
1	Lower Appch. LSAF	853.3-853.4				240				13	50												
1	Washington Ave. Br.	852.5-853.0																					
1	Abv. Franklin Ave. Br.	851.6-852.4																					
1	Blw. Franklin Ave. Br.	850.7-851.4	12	27,116																			
1	Abv. Lake St. Br.	849.9-850.5			12	19,676								12	3,741								
1	Blw. Lake St. Br.	848.9-849.9					12	35,410															
1	St. Paul Daymark	848.5-848.9																					
1	Upper Appch. L/D 1	847.7-848.4																					
2	Lower Appch. L/D 1	847.4-847.5								11	2,216												
2	Abv. & Blw. Smith Ave.	840.0-841.3																					
2	Abv. Wabasha Ave. Br.	839.5-839.6																					
2	Blw. Lafayette St. Br.	838.0-839.0																					
2	St. Paul Barge Terminal	836.4-837.8			12	25,705		35,754		12	26,056				12	28,162				12	15,104		
2	Grey Cloud Slough	827.5-828.3																					
2	Robinson Rocks	826.0-826.3																					
2	Pine Bend Landing	824.3-824.6											12	18,417								11	6,529
2	Pine Bend	822.7-823.7	12	41,195	11	44,338	12	26,881		11	35,137	12	11,174	12	19,030				12	2,881	11	28,346	
2	Boulangier Bend	820.3-821.4	12	54,529	11	74,154	12	23,055	12	12,047	11	42,144	12	8,055	12	22,181	12	23,371			11	52,672	
2	Boulangier Bend Lwr. Lt.	819.3-820.3											12	14,980			12	14,264	12	33,055	11	45,841	
2	Freeborn Light	818.0-819.3	12	26,253	11	37,937			12	32,755	12	41,936	12	17,598	12	26,315	12	30,838	12	39,344	11	44,245	
2	Upper Appch. L/D 2	815.2-816.5																					
3	Lower Appch. L/D 2	814.1-815.1					13	21,145															
3	Prescott	810.3-811.7																					
3	Truedale Slough	807.9-808.6																					
3	Four Mile Island	807.0-807.9																					
3	Big River	804.1-806.0																					
3	Morgans Coulee	802.2-802.9	12	22,929	11	18,422			12	19,693	12	23,493	12	27,492	12	12,816	12	17,974					
3	Coulters Island	800.8-801.9	12	18,525	11	26,331	12	25,309	12	18,325	12	29,131	12	22,222	12	29,507	12	33,539	12	44,358	11	12,067	
3	Diamond Bluff	798.8-800.8	12	13,888	12	19,506	12	26,433	12	30,183	12	15,902	12	61,124	12	14,390	12	17,914	12	16,602	11	16,850	
4	Trenton	794.0-794.6							12	21,472	11	7,386					12	11,005	12	4,616			

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2010		2011		2012		2013		2014		2015		2016		2017		2018		2019	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
4	Cannon River	792.1-793.7			12	47,514			11	20,976	12	20,781			11	16,122	11	23,918	11	48,456		
4	Red Wing Hwy. Br.	789.5-791.7																				
4	Head of Lake Pepin	785.2-785.4																				
4	Chippewa Delta	762.6-763.8	9	103,122	9	264,388	9	160,644	9	108,744			9	174,886	9	43,671	9	74,850				
4	Reads Landing	761.8-763.8	12	47,244	12	70,025			12	22,181	12	7,545	12	43,777	12	57,650	12	70,498	12	64,023		
4	Crats Island	758.7-759.3	12	66,398	12	77,740	12	33,021	12	39,246	12	38,784	12	48,626			12	23,914	12	49,919	12	116,835
4	Teepeeota Point	757.0-757.9	12	62,354	12	70,465	12	35,697	12	40,968	12	23,758	12	47,908	12	25,204	12	28,252	12	27,836	12	20,593
4	Grand Encampment	755.8-756.9	12	38,915	12	79,730	12	62,011	12	50,605	12	106,239	12	39,968	12	35,543	12	15,224	12	92,838	11	94,372
4	Beef Slough	753.8-754.3	12	35,686	12	34,767	12	30,946	12	31,147	12	19,111	12	23,081	12	21,976	12	35,039	12	28,603	11	40,054
5	Lower Appch. L/D 4	752.5-752.6																				
5	Upper Zumbro	749.2-749.8																				
5	Mule Bend	747.8-749.2	12	50,647	12	84,610			12	50,780	12	51,039	12	63,480	12	13,812			12	58,763	11	12,248
5	West Newton	747.2-747.8																				
5	Blw. West Newton	746.0-746.8			12	24,769	12	10,766														
5	Fisher Island	744.6-746.0	12	43,088	12	109,512	12	52,287	12	51,728	12	90,441	12	40,629	12	55,185	12	69,285	12	39,215	11	66,454
5	Lower Zumbro	743.0-744.6	12	47,762	11	83,872	12	29,863	12	22,274	12	40,952			12	33,354	12	21,579	12	14,177	11	31,924
5	Minneiska	742.7-743.0																				
5	Abv. Mt. Vernon Light	741.2-741.5			11	14,394	12	11,910			12	29,326	12	25,985			12	14,017				
5	Below Mt. Vernon Light	740.2-740.4																	12	10,732		
5A	Island 58	734.0-735.2																				
5A	Fountain City	733.3-733.8																				
5A	Betsy Slough	731.0-732.0	13	64,098	12	44,217	13	45,258	13	53,675	13	37,666	12	12,553	13	76,782	13	50,756	13	35,521		
5A	Wilds Bend	730.2-730.7	12	12,648	12	23,623			12	31,152							12	30,436				
6	Lower Appch. L/D 5A	728.4-728.5																				
6	Blw. Winona R.R. Br.	722.6-723.8	12	19,311	11	32,998	11	15,981	11	22,352	11	32,823	12	15,065	12	28,990	12	31,191	12	25,039	11	48,943
6	Gravel Point	721.8-722.6	12	12,778							11	1,965			12	8,493						
6	Homer	719.7-721.1	12	25,797	11	27,790			11	22,464	11	35,881	12	13,497	12	17,233	12	42,941			11	33,706
6	Blacksmith Slough	718.5-719.4			11	25,685			11	5,822	11	25,900	12	15,278	12	9,196	12	22,259	12	19,893	11	35,574
6	LaMoille Light	716.9-717.2																				
6	Upper Appch. L/D 6	714.5-714.6																				
7	Lower Appch. L/D 6	713.5-714.3	13	16,472	12	34,658			13	16,528	12	19,406			13	4,587			13	19,982	12	62,636
7	Richmond Island	711.4-712.3																				
7	Winters Landing	707.4-709.3			11	19,358			12	21,666	12	32,177			12	18,956			12	21,528	11	14,567
7	Dakota	706.1-707.2									12	17,108										
7	Dresbach	704.0-705.3																				
7	Lower Dresbach Island	703.0-703.7	12	45,854	11	18,369	12	29,339	12	18,547	12	18,400	12	10,664	12	32,956	12	17,584	12	14,845	12	16,959
7	Upper Appch. L/D 7	702.5-703.0					13	6,151					13	14,031	13	7,246	13	7,179	13	6,984		
8	Lower Appch. L/D 7	702.3-702.4																				
8	LaCrosse R.R. Br.	699.8-700.4																				
8	Blw. LaCrosse R.R. Br.	698.7-699.4																				
8	LaCrosse	698.6-698.7																				
8	Sand Slough	694.3-695.0																				
8	Root River	693.0-693.7	12	11,501	11	7,848			12	14,255	11	20,583	12	10,047								
8	Picayune Island	690.8-692.4					12	45,638	12	45,213			12	51,817			12	72,854	12	23,523	11	19,062
8	Abv. Brownsville	689.9-690.8							12	23,759			12	24,049			12	22,658	12	9,451		

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2010		2011		2012		2013		2014		2015		2016		2017		2018		2019	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.
8	Brownsville	688.7-689.4	12	13,200	12	64,633			12	34,706	12	43,807					12	28,867			11	19,631
8	Head of Raft Channel	687.5-688.7			12	14,502	12	5,447	12	44,673	11	23,746			12	24,249	12	34,951	12	7,138	11	12,300
8	Deadman's Slough	686.5-687.5											12	23,136	12	11,577	12	22,130				
8	Crosby Slough	684.6-685.0																				
9	Lower Appch. L/D 8	678.7-679.2																				
9	Island 126	677.5-678.4					12	47,024			11	10,801	12	20,012								
9	Twin Island	676.0-676.6																				
9	Battle Island	671.0-672.0																				
9	Indian Camp Light	665.0-665.9	12	35,446	12	23,868			12	24,843			12	12,776	12	7,175	12	44,559	12	32,709	11	1,646
9	Lansing Upper Light	663.8-664.9	12	56,275	12	56,861			12	41,971			12	52,862	12	73,322	12	59,584	12	22,592	11	12,594
9	Above Atchafalaya Bluff	660.0-661.0					13	89,167					12	12,939								
10	Hay Point	646.0-646.6																				
10	Jackson Island	643.7-644.7																				
10	Mississippi Gardens	642.7-643.4	12	7,019																		
10	Prairie Du Chien / East Cha	635.7-636.1			10	13,191													10	11,036		
10	Wyalusing	627.0-629.0																				
10	Catfish Slough	625.8-626.5											12	21,279								
10	Hovie Island	621.8-622.5											12	35,467	12	16,191						
10	McMillan Island	617.6-619.6			12	55,493			12	26,969	11	7,347	12	42,863			12	44,811	12	21,186	11	71,308
10	Upper Appch. L/D 10	615.1-616.5																	13	14,581		
*** Authorized Harbor Dredging ***																						
2	St. Paul SBH	839.6			6	2,127											6	5,418	6	3,422		
3	Hastings SBH	813.2																				
4	Red Wing Comm. Harbor	791.5					7	200											7	625		
4	Red Wing SBH	791.0																	6	5,858		
4	Bay City	786.8																				
4	Lake City	772.5																				
4	Pepin SBH	767.0																				
4	Wabasha SBH	760.5																				
4	Alma SBH	754.0																				
6	Winona Comm. Harbor	726.3																				
6	Winona SBH	726.1			6	1,652											6	2,237			6	2,654
9	Lansing SBH	663.5																				
10	Prairie Du Chien SBH	636.0																				
10	Prairie Du Chien CH	635.2																				
	Baudette																					
	Pine Creek/Angle Inlet																					
	Warroad Harbor																					
	Zipple Bay																					
*** Lock & Dam Dredging ***																						
L	LD LSAF Lock Chamber	853.5			12	240					11	553										
1	L/D 1 Lock Chamber	847.6																				
1	L/D 1 Aux. Lock	847.5																				
2	L/D 2 Behind Up Guidewall	815.3																				
2	L/D 2 Aux. Lock	815.2																				

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2010	2011	2012	2013	2014	2015	2016	2017	2018	2019								
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.								
3	L/D 3 Aux. Gates	797.0																		
4	L/D 4 Chamber	752.8																		
5	L/D 4 Aux. Lock	752.8				8	1,344		8	4,817		8	4,596							
5	L/D 5 Chamber	738.1																		
5	L/D 5 Aux. Lock	738.1																		
5A	L/D 5A Gate Bay	728.7																		
5A	L/D 5A Chamber	728.5																		
5A	L/D 5A Aux. Lock	728.5																		
6	L/D 6 Chamber	714.3																		
7	Lower Guidewall L/D 6	714.3																		
7	L/D 6 Aux. Lock	714.1			8	845														
7	L/D 7 Chamber	702.5																		
8	L/D 7 Dock Access	702.3																		
8	L/D 8 Chamber	679.2																		
9	L/D 8 Lower Guidewall	679.0																		
9	Upper Aux. L/D 9	647.9																		
9	L/D 9 Chamber	647.9																		
*** Miscellaneous Dredging ***																				
MN	Access/ East Cargill	14.1						7	560		7	492	7	872						
2	Access/Pine Bend Site	823.8	7	4,426		7	1,797	7	1,200	7	1,951		7	1,635	7	500	7	853		
2	Access/Upper Boulanger	821.5						7	200						7	54				
2	Access/Lower Boulanger	821.1	7	1,824	7	902				7	579				7	1,340	7	3,603		
3	Access/Corps Island	799.2						7	205		7	497	7	178	7	637	7	613	7	485
4	Old Miss. Channel	796.0-796.9																		
4	Access/Reads Landing Site	762.7				10	31,731				7	316								
4	Indian Slough	760.0																		
4	Access/ Alma Mar. Plac. site	753.7				7	125				7	351	7	725				7	227	
5	Island 40 Wing Dams	752.5																		
5	West Newton Chute Access	749.8																		
5	Mule Bend Side Channel	748.4																		
5	Abv. W Newton Plcmnt Acs	748.3-748.4																	7	168
5	Rec. Access (Belvidere)	747.3-748.0																		
5	Murphy's Cut	747.4																		
5	Rec. Access (Half Moon)	747.3-747.4																		
5	Rec. Access (Buffalo City)	745.4-745.8																		
5	Access/ Lost Island Site	744.7							7	237	7	811			7	2,211				
5A	Access/ Wilds Bend Site	730.5				7	100													
6	Blackbird Slough Sd.Ch.	727.8																		
6	Access / Winona Harbor	726.0								7	277									
6	Access/ East End Boat Harb	723.5							7	573										
7	Access/Trempealeau Site	714.1				7	903								7	50				
7	Access/ Dakota Is Plac. Site	706.5				7	100						7	106				7	793	
7	Above Brownsville Access	690.4																7	46	
8	Access/Brownsville Site	688.7				7	420													
9	Ferry Slough Sd. Ch.	672.1																		

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
POOL	NAME	LOCATION	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	* QTY.	
9	Blackhawk Park Access	671.0											
9	Access/Lansing Hwy Br Site	663.5								7	53		
10	Wyalusing Slough Sd.Ch.	627.9											
10	Access/ McMillan Island	618.7				7	600	7	151	7	368		
TOTALS:				1,042,186	1,478,989	1,171,695	1,075,164	1,113,020	915,477	867,777	1,068,102	962,228	1,087,703

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2020		Totals	TOTALS	AVG./YR.	AVG./JOB	FREQ.
POOL	NAME	LOCATION	*	QTY.	70-20	70-20	70-20	70-20	(%)
*** Main Channel Dredging ***									
MN	Abv. Savage R.R. Br.	14.3-14.7			171,880	261,578	5,129	13,767	37%
MN	Cargill Slip	12.6-13.6			15,306	48,673	954	5,123	19%
MN	Peterson's Bar	11.8-12.6	12	29,353	286,746	580,490	11,382	18,725	61%
MN	Blw. Peterson's Bar	11.3-11.7			14,454	14,454	283	7,227	4%
MN	Abv. 35W Br.	10.7-11.2			36,612	36,612	718	36,612	2%
MN	4 Mile Cut-off	3.4-4.7			4,389	4,389	86	4,389	2%
MN	Mouth of the MN River	0.0-1.1			32,234	32,234	632	16,117	4%
SC	Hudson	16.1-17.6			182,964	182,964	3,588	182,964	2%
SC	Kinnickinnic Bar	6.0-6.5			169,059	169,059	3,315	33,812	10%
USAF	Mpls. Turning Basin	856.8-857.6			501,468	667,665	13,091	29,029	45%
USAF	Abv. Lowry Ave. Br.	856.4-856.8			675,013	893,206	17,514	33,082	53%
USAF	Blw. Lowry Ave. Br.	856.0-856.4			8,871	8,871	174	8,871	2%
USAF	Broadway Ave. Br.	855.3-856.1			165,108	181,590	3,561	13,451	26%
USAF	Abv. Plymouth Ave. Br.	854.8-855.3			251,299	269,525	5,285	21,562	25%
1	Lower Appch. LSAF	853.3-853.4			3,793	7,883	155	830	19%
1	Washington Ave. Br.	852.5-853.0			50,857	50,857	997	16,952	6%
1	Abv. Franklin Ave. Br.	851.6-852.4			118,533	129,547	2,540	16,193	16%
1	Blw. Franklin Ave. Br.	850.7-851.4			244,994	313,246	6,142	24,096	25%
1	Abv. Lake St. Br.	849.9-850.5			401,697	496,601	9,737	22,573	43%
1	Blw. Lake St. Br.	848.9-849.9			218,043	278,075	5,452	21,390	25%
1	St. Paul Daymark	848.5-848.9			86,231	86,231	1,691	14,372	12%
1	Upper Appch. L/D 1	847.7-848.4			108,622	167,872	3,292	20,984	16%
2	Lower Appch. L/D 1	847.4-847.5			1,880	6,893	135	2,298	6%
2	Abv. & Blw. Smith Ave.	840.0-841.3			128,460	131,253	2,574	11,932	22%
2	Abv. Wabasha Ave. Br.	839.5-839.6			660	1,145	22	573	4%
2	Blw. Lafayette St. Br.	838.0-839.0			9,224	9,224	181	9,224	2%
2	St. Paul Barge Terminal	836.4-837.8	12	16,786	1,852,495	2,303,920	45,175	94,038	48%
2	Grey Cloud Slough	827.5-828.3			207,377	269,776	5,290	22,481	24%
2	Robinson Rocks	826.0-826.3			7,894	7,894	155	7,894	2%
2	Pine Bend Landing	824.3-824.6			188,059	274,743	5,387	30,527	18%
2	Pine Bend	822.7-823.7	12	11,572	535,947	895,041	17,550	38,915	45%
2	Boulangier Bend	820.3-821.4	12	56,108	606,791	1,076,554	21,109	53,828	39%
2	Boulangier Bend Lwr. Lt.	819.3-820.3	12	27,358	320,435	539,792	10,584	44,983	24%
2	Freeborn Light	818.0-819.3	12	42,032	176,419	655,335	12,850	36,408	35%
2	Upper Appch. L/D 2	815.2-816.5			14,936	14,936	293	14,936	2%
3	Lower Appch. L/D 2	814.1-815.1			90,974	137,979	2,705	19,711	14%
3	Prescott	810.3-811.7			45,352	45,352	889	45,352	2%
3	Truedale Slough	807.9-808.6			26,644	26,644	522	26,644	2%
3	Four Mile Island	807.0-807.9			68,388	68,388	1,341	68,388	2%
3	Big River	804.1-806.0			92,954	97,113	1,904	19,423	10%
3	Morgans Coulee	802.2-802.9			82,579	285,064	5,589	21,928	25%
3	Coulters Island	800.8-801.9	12	29,227	249,460	725,464	14,225	26,869	53%
3	Diamond Bluff	798.8-800.8	12	59,351	397,396	849,039	16,648	33,962	49%
4	Trenton	794.0-794.6	12	16,288	115,379	176,146	3,454	25,164	14%

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2020		Totals	TOTALS	AVG./YR.	AVG./JOB	FREQ.
POOL	NAME	LOCATION	*	QTY.	70-20	70-20	70-20	70-20	(%)
4	Cannon River	792.1-793.7	12	46,309	280,657	600,076	11,766	33,338	35%
4	Red Wing Hwy. Br.	789.5-791.7			145,879	159,863	3,135	53,288	6%
4	Head of Lake Pepin	785.2-785.4			11,532	45,478	892	22,739	4%
4	Chippewa Delta	762.6-763.8			2,062,264	3,989,200	78,220	209,958	37%
4	Reads Landing	761.8-763.8			1,151,573	1,816,381	35,615	56,762	63%
4	Crats Island	758.7-759.3	12	46,347	1,930,307	2,792,222	54,749	68,103	80%
4	Teepeeota Point	757.0-757.9			992,348	1,663,496	32,618	46,208	71%
4	Grand Encampment	755.8-756.9	11	57,843	690,552	1,623,589	31,835	46,388	69%
4	Beef Slough	753.8-754.3	12	20,676	171,317	616,144	12,081	23,698	51%
5	Lower Appch. L/D 4	752.5-752.6			15,792	15,792	310	5,264	6%
5	Upper Zumbro	749.2-749.8			0	33,240	652	11,080	6%
5	Mule Bend	747.8-749.2	12	68,221	369,332	1,011,222	19,828	40,449	49%
5	West Newton	747.2-747.8			188,988	276,131	5,414	23,011	24%
5	Blw. West Newton	746.0-746.8			490,886	598,261	11,731	24,928	47%
5	Fisher Island	744.6-746.0	12	98,556	934,681	2,035,074	39,903	49,636	80%
5	Lower Zumbro	743.0-744.6	12	34,580	574,260	1,043,062	20,452	32,596	63%
5	Minneiska	742.7-743.0			225,077	338,249	6,632	28,187	24%
5	Abv. Mt. Vernon Light	741.2-741.5	12	14,661	80,108	233,876	4,586	25,986	18%
5	Below Mt.Vernon Light	740.2-740.4	12	33,491	0	44,223	867	22,112	4%
5A	Island 58	734.0-735.2			238,830	238,830	4,683	29,854	16%
5A	Fountain City	733.3-733.8			40,411	40,411	792	40,411	2%
5A	Betsy Slough	731.0-732.0	13	36,254	681,520	1,488,135	29,179	33,821	86%
5A	Wilds Bend	730.2-730.7	12	33,466	441,208	644,220	12,632	25,769	49%
6	Lower Appch. L/D 5A	728.4-728.5			9,820	9,820	193	4,910	4%
6	Blw. Winona R.R. Br.	722.6-723.8	11	19,239	300,548	690,550	13,540	26,560	51%
6	Gravel Point	721.8-722.6			16,578	61,872	1,213	10,312	12%
6	Homer	719.7-721.1	12	10,595	166,068	432,087	8,472	28,806	29%
6	Blacksmith Slough	718.5-719.4	12	8,940	0	221,274	4,339	18,440	24%
6	LaMoille Light	716.9-717.2			0	9,984	196	9,984	2%
6	Upper Appch. L/D 6	714.5-714.6			0	1,466	29	1,466	2%
7	Lower Appch. L/D 6	713.5-714.3			118,471	408,690	8,014	24,041	33%
7	Richmond Island	711.4-712.3			128,210	128,210	2,514	32,053	8%
7	Winters Landing	707.4-709.3	11	12,752	717,653	965,274	18,927	32,176	59%
7	Dakota	706.1-707.2			226,854	264,465	5,186	18,890	27%
7	Dresbach	704.0-705.3			320,528	360,225	7,063	22,514	31%
7	Lower Dresbach Island	703.0-703.7	12	19,400	135,415	497,483	9,755	17,767	55%
7	Upper Appch. L/D 7	702.5-703.0	13	12,095	26,293	79,979	1,568	9,997	16%
8	Lower Appch. L/D 7	702.3-702.4			12,089	12,089	237	12,089	2%
8	LaCrosse R.R. Br.	699.8-700.4			220,300	220,300	4,320	36,717	12%
8	Blw. LaCrosse R.R. Br.	698.7-699.4			22,406	26,112	512	8,704	6%
8	LaCrosse	698.6-698.7			8,113	8,113	159	8,113	2%
8	Sand Slough	694.3-695.0	12	21,252	78,790	101,497	1,990	25,374	8%
8	Root River	693.0-693.7			0	170,931	3,352	14,244	24%
8	Picayune Island	690.8-692.4	12	48,331	76,766	530,466	10,401	37,890	27%
8	Abv. Brownsville	689.9-690.8	12	21,725	652,393	953,472	18,696	32,878	57%

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2020		Totals	TOTALS	AVG./YR.	AVG./JOB	FREQ.
POOL	NAME	LOCATION	*	QTY.	70-20	70-20	70-20	70-20	(%)
8	Brownsville	688.7-689.4	12	29,979	678,126	950,508	18,637	30,662	61%
8	Head of Raft Channel	687.5-688.7	12	42,957	484,610	955,887	18,743	35,403	53%
8	Deadman's Slough	686.5-687.5	12	29,764	48,772	169,625	3,326	24,232	14%
8	Crosby Slough	684.6-685.0			0	12,997	255	12,997	2%
9	Lower Appch. L/D 8	678.7-679.2			15,127	15,127	297	5,042	6%
9	Island 126	677.5-678.4	11	50,061	142,489	297,430	5,832	37,179	16%
9	Twin Island	676.0-676.6			6,200	6,200	122	6,200	2%
9	Battle Island	671.0-672.0			76,003	76,003	1,490	25,334	6%
9	Indian Camp Light	665.0-665.9	12	55,905	523,119	934,382	18,321	25,254	73%
9	Lansing Upper Light	663.8-664.9	12	56,044	880,023	1,660,685	32,562	43,702	75%
9	Above Atchafalaya Bluff	660.0-661.0			87,934	190,040	3,726	63,347	6%
10	Hay Point	646.0-646.6			79,333	79,333	1,556	39,667	4%
10	Jackson Island	643.7-644.7			222,477	222,477	4,362	74,159	6%
10	Mississippi Gardens	642.7-643.4			176,555	185,132	3,630	46,283	8%
10	Prairie Du Chien / East Cha	635.7-636.1	10	4,318	104,932	144,108	2,826	28,822	10%
10	Wyalusing	627.0-629.0			34,217	34,217	671	34,217	2%
10	Catfish Slough	625.8-626.5	12	34,061	0	55,340	1,085	27,670	4%
10	Hovie Island	621.8-622.5			0	51,658	1,013	25,829	4%
10	McMillan Island	617.6-619.6	12	60,739	488,136	1,011,490	19,833	38,903	51%
10	Upper Appch. L/D 10	615.1-616.5			53,817	68,398	1,341	34,199	4%
*** Authorized Harbor Dredging ***									
2	St. Paul SBH	839.6			132,228	199,484	3,990	9,067	44%
3	Hastings SBH	813.2			17,059	17,059	341	5,686	6%
4	Red Wing Comm. Harbor	791.5			7,190	8,015	160	1,603	10%
4	Red Wing SBH	791.0			28,000	43,872	877	14,624	6%
4	Bay City	786.8			0	0	0	0	0%
4	Lake City	772.5			0	0	0	0	0%
4	Pepin SBH	767.0			2,292	2,292	46	1,146	4%
4	Wabasha SBH	760.5			0	0	0	0	0%
4	Alma SBH	754.0			3,104	3,104	62	3,104	2%
6	Winona Comm. Harbor	726.3			4,440	4,440	89	1,480	6%
6	Winona SBH	726.1			62,281	81,559	1,631	3,546	46%
9	Lansing SBH	663.5			0	0	0	0	0%
10	Prairie Du Chien SBH	636.0			0	0	0	0	0%
10	Prairie Du Chien CH	635.2			0	0	0	0	0%
	Baudette				0	0	0	0	0%
	Pine Creek/Angle Inlet				0	0	0	0	0%
	Warroad Harbor				174,060	182,960	3,659	45,740	8%
	Zipple Bay				5,450	5,450	109	2,725	4%
*** Lock & Dam Dredging ***									
L	LD LSAF Lock Chamber	853.5			0	793	16	397	4%
1	L/D 1 Lock Chamber	847.6			40	40	1	40	2%
1	L/D 1 Aux. Lock	847.5			0	200	4	200	2%
2	L/D 2 Behind Up Guidewall	815.3			900	900	18	900	2%
2	L/D 2 Aux. Lock	815.2			900	900	18	900	2%

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2020 * QTY.	Totals 70-20	TOTALS 70-20	AVG./YR. 70-20	AVG./JOB 70-20	FREQ. (%)	
POOL	NAME	LOCATION							
3	L/D 3 Aux. Gates	797.0		4,800	4,800	94	4,800	2%	
4	L/D 4 Chamber	752.8		0	75	1	75	2%	
5	L/D 4 Aux. Lock	752.8	7	1,747	33,917	49,444	969	4,495	22%
5	L/D 5 Chamber	738.1		0	320	6	320	2%	
5	L/D 5 Aux. Lock	738.1		1,957	1,957	38	1,957	2%	
5A	L/D 5A Gate Bay	728.7		150	150	3	150	2%	
5A	L/D 5A Chamber	728.5		611	931	18	310	6%	
5A	L/D 5A Aux. Lock	728.5		3,700	3,700	73	3,700	2%	
6	L/D 6 Chamber	714.3		0	280	5	280	2%	
7	Lower Guidewall L/D 6	714.3		7,425	7,425	146	3,713	4%	
7	L/D 6 Aux. Lock	714.1		300	1,145	22	573	4%	
7	L/D 7 Chamber	702.5		0	1,070	21	535	4%	
8	L/D 7 Dock Access	702.3		1,980	1,980	39	1,980	2%	
8	L/D 8 Chamber	679.2		0	420	8	420	2%	
9	L/D 8 Lower Guidewall	679.0		2,645	2,645	52	2,645	2%	
9	Upper Aux. L/D 9	647.9		1,500	1,500	29	1,500	2%	
9	L/D 9 Chamber	647.9		0	420	8	420	2%	
*** Miscellaneous Dredging ***									
MN	Access/ East Cargill	14.1	7	157	0	2,081	42	694	6%
2	Access/Pine Bend Site	823.8	7	2,155	10,000	24,517	490	2,724	18%
2	Access/Upper Boulanger	821.5		0	254	5	127	4%	
2	Access/Lower Boulanger	821.1	7	3,017	0	12,620	252	2,103	12%
3	Access/Corps Island	799.2	7	1,197	0	3,812	76	635	12%
4	Old Miss. Channel	796.0-796.9			7,219	7,219	144	7,219	2%
4	Access/Reads Landing Site	762.7		0	32,047	641	16,024	4%	
4	Indian Slough	760.0		8,000	8,000	160	8,000	2%	
4	Access/ Alma Mar. Plac. site	753.7		4,662	6,090	122	1,218	10%	
5	Island 40 Wing Dams	752.5		3,800	3,800	76	3,800	2%	
5	West Newton Chute Access	749.8		0	1,884	38	1,884	2%	
5	Mule Bend Side Channel	748.4		18,777	18,777	376	9,389	4%	
5	Abv. W Newton Plcmt Acs	748.3-748.4		0	168	3	168	2%	
5	Rec. Access (Belvidere)	747.3-748.0		0	1,396	28	1,396	2%	
5	Murphy's Cut	747.4		2,000	2,000	40	2,000	2%	
5	Rec. Access (Half Moon)	747.3-747.4		0	395	8	395	2%	
5	Rec. Access (Buffalo City)	745.4-745.8		0	1,908	38	1,908	2%	
5	Access/ Lost Island Site	744.7	12	956	0	4,215	84	1,405	6%
5A	Access/ Wilds Bend Site	730.5		0	100	2	100	2%	
6	Blackbird Slough Sd.Ch.	727.8		4,400	4,400	88	4,400	2%	
6	Access / Winona Harbor	726.0		0	277	6	277	2%	
6	Access/ East End Boat Harb	723.5		0	573	11	573	2%	
7	Access/Trempealeau Site	714.1	7	376	0	1,329	27	665	4%
7	Access/ Dakota Is Plac. Site	706.5	7	47	0	1,046	21	349	6%
7	Above Brownsville Access	690.4	7	1,871	0	1,917	38	1,917	2%
8	Access/Brownsville Site	688.7		0	420	8	420	2%	
9	Ferry Slough Sd. Ch.	672.1		1,000	1,000	20	1,000	2%	

* Dredging Depth (ft)

RECORD OF DREDGING EVENTS (March 2021)

DREDGE CUTS			2020 * QTY.	Totals	TOTALS	AVG./YR.	AVG./JOB	FREQ.
POOL	NAME	LOCATION		70-20	70-20	70-20	70-20	(%)
9	Blackhawk Park Access	671.0		0	7,694	154	7,694	2%
9	Access/Lansing Hwy Br Site	663.5		0	53	1	53	2%
10	Wyalusing Slough Sd.Ch.	627.9		34,824	34,824	696	34,824	2%
10	Access/ McMillan Island	618.7		0	1,119	22	373	6%
TOTALS:				1,328,159	28,616,174	47,588,994	1,252,342	20,331