

BENEFICIAL USE OF MATERIAL DREDGED IN FISCAL YEAR 2009

GROSS QUANTITIES

Contract Type	Dredge	Project Name	Contract Number	BU Qty (CY)	BU Type	BU Site	Non-BU Qty (CY)	Non-BU Type	Dredging Sub-Reach	Total Qty Removed (CY)	Pay Qty / Credited Qty (CY)	Dredge Start Date	Dredge End Date	Contract Amount	BU Acres	
CY Cutterhead	Dredge 32 / Mike Hooks	Calcasieu River	08C0059				6,729,301	CDF	Mile 17 to 23 & Coon Island	6,729,301		7/25/2008	7/22/2009	\$13,423,381		
CY Cutterhead	Alaska	Houma Navigation Canal	08C0074				1,345,231	SPD	Terrebonne Bay	1,345,231	447,829	8/19/2009	10/10/2008	\$2,501,455		
CY Cutterhead	G.D Morgan	Port Fourchon Navigation Channel	08C0099	638,628	BN	East Jetty			Jetties/Bar Channel	638,628	453,311	10/3/2008	10/23/2008	\$3,504,789	10	
CY Cutterhead	Dredge 32	Freshwater Bayou	09C0021	306,412	BN	West Shoreline			Lock/Bar Channel	306,412	264,664	4/8/2009	5/6/2009	\$2,168,459	9	
CY Cutterhead	Pontchartrain / Alaska	Tiger Pass	09C0028	2,148,270	WD	WD Sites 1-5			Mile 7.3 to 14	2,148,270	2,085,029	4/1/2009	6/5/2009	\$6,800,770	24	
CY Cutterhead	Dredge 32	Mermentau River	09C0053	1,092,782	BN	West Jetty			Mile 6.5 to 1.3	1,092,782	1,050,000	5/22/2009	6/29/2009	\$3,323,749	9	
CY Cutterhead	Dredge 32	Atchafalaya River	09C0099	557,542	WD	5A	475,458	CDF (#1)	Bayou Chene	1,033,000	936,345	8/20/2009	11/10/2009	\$3,320,000	64	
CY Cutterhead	Venture	Atchafalaya River	09C0103				751,787	ODMDS	Bar Channel	751,787	637,824	8/26/2009	9/28/2009	\$2,325,000		
LSD Cutterhead	Mike Hooks	Atchafalaya Basin, GIWW & Misc	08C0103				27,171	OW	Three Rivers	152,200	136,300	10/6/2008	10/18/2008	\$1,588,589		
LSD Cutterhead	EW Ellefsen	Mississippi River	09C0025	2,896,991	WD	West of Channel	125,029	OW	Old River Lock							
LSD Cutterhead	Venture / Borenquen	Atchafalaya Basin, GIWW & Misc	09C0047	157,992	SP	Solar	1,060,523	OW	Berwick Bay Harbor							
"	"	"	09C0047	132,859	SP	Resignola			Berwick Bay Harbor						0	
"	"	"	"	"	"	"	90,685	OW	Tidewater Point						0	
"	"	"	"	"	"	"	57,171	OW	20 Grand Point							
"	"	"	"	"	"	"	18,188	OW	Berwick Docks	2,077,248	1,922,881	5/5/2009	9/17/2009	\$9,862,477		
"	"	"	"	"	"	"	154,108	OW	Morgan City East							
"	"	"	"	"	"	"	67,720	OW	Berwick Lock Forebay							
"	"	"	"	"	"	"	86,523	OW	Mile 99							
"	"	"	"	"	"	"	251,479	OW	Wax Lake Crossover							
LSD Cutterhead	RS Weeks / Borenquen	Mississippi River	09C0076				626,991	OW	NOH	750,950	N/A	7/25/2009	11/18/2009	\$4,632,001		
"	"	"	"	"	"	"	52,073	OW	IHNC Lock Forebay							
"	"	"	"	"	"	"	71,886	OW	Algiers Lock Forebay							
LSD Cutterhead	Venture	Atchafalaya River	09C0086	760,965	BI	T-Pat			Bay Channel	760,965		8/15/2009	11/22/2009	\$3,940,000	150	
LSD Hopper	RN Weeks / BE Lindholm	Mississippi River	08C0081				50,400	ODMDS	SWP							
"	"	"	"				749,575	HDDA	SWP							
"	"	" DDX	"				156,541	OW	Belmont	1,257,832	N/A	8/9/2008	12/4/2008	\$3,599,062		
"	"	" DDX	"				301,316	OW	Bayou Goula							
LSD Hopper	Newport	Calcasieu River	09C0004				583,089	ODMDS	Bar Channel	8,587,580	N/A	2/1/2009	5/7/2009	\$4,955,000		
"	"	"	"				8,004,491	AG	Bar Channel							
LSD Hopper	Bayport	Mississippi River	09C0022				1,209,353	ODMDS	SWP							
"	"	"	"				2,901,155	HDDA	SWP	4,110,508	N/A	2/4/2009	7/20/2009	\$10,278,400		
LSD Hopper	Liberty Island	Mississippi River	09C0035				1,294,362	ODMDS	SWP							
"	"	"	"				161,835	HDDA	SWP	1,456,197	N/A	4/9/2009	6/7/2009	\$4,071,260		
LSD Hopper	Dodge Island / Liberty Island	Mississippi River	09C0037				723,926	ODMDS	SWP							
"	"	"	"				1,232,392	HDDA	SWP	1,956,318	N/A	4/4/2009	6/28/2009	\$4,687,702		
LSD Hopper	Newport	Mississippi River	09C0055				221,114	ODMDS	SWP							
"	"	"	"				863,663	HDDA	SWP							
"	"	"	"				79,367	OW	NOH	3,079,651	N/A	5/9/2009	9/9/2009	\$5,659,000		
"	"	" DDX	"				976,444	OW	Granada							
"	"	" DDX	"				939,063	OW	Bayou Goula							
LSD Hopper	Dodge Island / Liberty Island	Mississippi River	09C0066				866,739	ODMDS	SWP							
"	"	"	"				84,707	HDDA	SWP	2,180,582	N/A	6/11/2009	8/20/2009	\$4,454,320		
"	"	" DDX	"				524,808	OW	Medora							
"	"	" DDX	"				704,328	OW	Belmont							
LSD Hopper	RN Weeks	Mississippi River	09C0072				572,218	ODMDS	SWP							
"	"	"	"				1,334,558	HDDA	SWP	2,181,048	N/A	6/26/2009	9/19/2009	\$4,997,600		
"	"	" DDX	"				274,272	OW	Medora							
LSD Dustpan	Wallace McGeorge ¹	Mississippi River DDX	01C0016				882,645	OW	Alhambra							
"	"	"	"				454,794	OW	Granada	14,330,468	N/A	6/16/2009	11/20/2009	\$13,014,641		
"	"	"	"				860,648	OW	Medora							
"	"	"	"				7,492,725	OW	Red Eye							
"	"	"	"				4,094,395	OW	Baton Rouge Front							
"	"	"	"				96,467	OW	Missouri Bend							
"	"	"	"				448,794	OW	Sardine Point							
Gov Hopper	Wheeler ¹	Mississippi River	Gov't				855,036	ODMDS	SWP							
"	"	"	"				1,879,348	HDDA	SWP	2,734,384	N/A	10/1/2008	9/15/2009	\$6,712,245		
Gov Hopper	Wheeler ¹	Calcasieu River	Gov't				566,233	ODMDS	Bar Channel							
"	"	"	"				1,626,330	AG	Bar Channel	2,192,563	N/A	8/28/2009	9/12/2009	\$1,424,952		
Gov Hopper	Wheeler ¹	Mississippi River	Gov't				297,116	OW	NOH	297,116	N/A	10/22/2008	1/11/2008	\$668,531		
Gov Hopper	McFarland ¹	Mississippi River	Gov't				54,450	ODMDS	SWP							
"	"	"	"				277,187	HDDA	SWP	331,637	N/A	4/17/2009	5/2/2009	\$1,500,000		
Gov Dustpan	Jadwin ¹	Mississippi River DDX	Gov't				1,362,580	OW	Belmont							
"	"	"	"				893,004	OW	Bayou Goula							
"	"	"	"				2,861,971	OW	Alhambra	8,063,442	N/A	7/10/2009	11/3/2009	\$9,493,549		
"	"	"	"				127,763	OW	Rich Bend							
"	"	"	"				1,151,743	OW	Smoke Bend							
"	"	"	"				571,176	OW	Philadelphia Point							
"	"	"	"				1,095,205	OW	Sardine Point							
Gov Dustpan	Jadwin ¹	Mississippi River SDX	Gov't				579,040	OW	Wilkerson Point	579,040	N/A	10/1/2009	10/1/2009			
				BU Total =	8,692,441		Non-BU Total =	65,329,690		Total CY =	74,022,131			Total Cost =	\$143,535,857	312
				Percent =	11.7		Percent =	88.3								

NOTE: Cubic yards shown are the total cubic yards removed for the current fiscal year only. If a project began in FY 08 but finished in FY 09, the total is split between the two fiscal years.

NOTE: Cubic yard quantities are gross quantities from Narrative Completion Reports. Pay/Rental template quantities will be less.

NOTE: Contract cost and quantities for the government dredges and the Wallace McGeorge were obtained from the brown book.

NOTE: Total Fluff = Calcasieu bar channel Agitation disposal + Atchafalaya ODMDS disposal

NOTE: Remote = Dredging/Disposal sites located more than 8 pipeline length miles from nearest identified potential BU site

ODMDS = Ocean Dredged Material Disposal Site
HDDA = Head of Passes Hopper Dredge Disposal Area
AG = Dredged material disposed of by agitation dredging
OW = Placement of dredged material into open water disposal area
CDF = Placement of dredged material into upland confined disposal facilities
DDX = Miss River Deep Draft Crossing
SDX = Miss River Shallow Draft Crossing
SWP = Southwest Pass
SPD = Single Point Discharge into a larger open water disposal area
NOH = New Orleans Harbor
CY = Cubic Yards

BS = Bank Stabilization
BU = Beneficial Use
WD = Wetland Development
BN = Beach Nourishment
BI = Bird Island
SP = Commercial Sand Pit

Non-BU	CY	Total Remote CY
DDX	26,270,682	28,129,355
SDX	579,040	
NOH + Locks	1,127,433	
Old River-BR Harbor	152,200	
Berwick/GIWW	1,786,397	
CDF	7,204,759	
SPD	1,345,231	
HDDA	9,484,420	
SWP ODMDS	5,847,598	
FLUFF	10,382,608	
CALC ODMDS	1,149,322	Total Fluff CY
		10,382,608
Total Non-BU	65,329,690	

FY 09 Non-BU Disposal	CY
Suitable & Available for BU (no Remote or Fluff)	35,510,168
Only Suitable for BU (no Fluff CY)	63,639,523
Only Available for BU (no Remote CY)	45,892,776

Cubic Yards	Southwest Pass
2,896,991	Cutterhead
9,484,420	HDDA
5,847,598	ODMDS

Cubic Yards	Miss River
26,270,682	DDX
579,040	SDX
1,003,474	NOH
46,082,205	Miss River Total

\$56,588,514 SWP Dredging Cost

\$89,352,236 Total Miss River Cost