	DAILY F	REPORT O	F OPER	TION - H	HOPPER DR	EDGES			S CONTROI NG - CWO					
DISTRICT	M	OBILE	CONT	RACT NO:	W9127	78-13-D-0	0005		DREDGE:	10		Glenn E	dwards	
EXACT LOCA						X	MAINTENA			RT NO:	1			
Mo	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOF			TE:	July 2.	2013		
					_ CK01		TAL NUMBE				18			
		0500		I		Staff	2	Skill	17	Labor	0	40.5	-70	
AV. LENGTH		2500	FEET		R OF MATERIAL		Sand		HOPPER C		FD.	13,5 18		CU. YDS.
AV. WIDTH C AV. DIST. TO		19 nautica	FEET		MAT. IN PLACE	1.200				OF BIN WAT LED CAPAC		13,		CU. YDS.
					de statement on a	adequency a	and recomme	endations)	AV. UNFIL	LED CAPAC	11.1	13,	332	CO. TDS.
		edgepak so												
			<u> </u>									TI.		
				ERFORMED		1		DRAFT F	OR LOAD N	NO. (for one		1		
NO 051	0.100	DREDGING						50011140		LIGHT	LOADED			
NO. OF L	.OADS	TOTAL CI		DISPC	SAL AREA			FORWARI)	9.6 15.3	20.4 22.8			
TODAY		2,43	30					AFT		MAXIMUM		MINIMUM		
PREVIOUS	0	0			ter Disposal			DRAGHEA	D DEPTH	37		33	MLLW	
				Area	Cell 1,2			INDICATO	RS LAST CH	HECKED ON	1			
TO DATE	1	2,43	30						TORS USE			0%	OF PUMI	PING TIME
,														
EF	FECTIVE	WORKING TIM	<u></u>				GING AND I				-			SRUN
						100%	70%	40%	0%				(Stat.	Miles)
PUMPING						15								
TURNING						0								
TO DUMP						150 4								9
DUMPING TO CUT						34							2	39
TOTALS						203	0	0	0					'8
	-EFFECTIV	E WORKING T	IME										<u> </u>	
TAKING ON F	FUEL AND	SUPPLIES												
TO AND FRO	M WARF (OR ANCHORAC	GE.											
LOSS DUE T	O NATURA	AL ELEMENTS												
		C AND/OR BRID	OGES											
MINOR OPER														
LAY TIME	ING BETW	EEN WORKS												
FIRE AND BO	AT DRILL	9												
MISCELLANE		<u> </u>							1237					
TOTALS						0	0	0	1237	<u> </u>				
	LOS	T TIME												
MAJOR REP	AIRS AND	ALTERATIONS												
CESSATION														
COLLISIONS														
TOTAL LOST					00	0	0	0	1007	l .				
IOIAL TIME	IN PERIO	O (MINUTES)	SE SDEED (OF DREDGE	90	203	O MINITE	0 ES RADAR	1237			1440		
		AVERAU	OF OF EED (יי הו/בחפב	FEET/M	INUTE			AINED BY N	IEANS OF		1770		
LOADING					100				d System					
AGITATING					N/A		WEATHER							
				ODAY										
GALS. OF FL			_	,697				NUMBE	R OF INSPI		Y SUPERVI	SORY PERS	SONNEL	
GALS. OF W	ATER CON	ISUMED:	1	,092			FIELD	2		OFFICE				
		1st load at 2			<i>'</i> :									
SUBMITTED	BY:	Frank A Shu	ucka	ful le.			REPRESEN ERSE SIDE)	TATIVE						

W91278-13-D-0005

					BREAK	DOWN	OF LO	ADS DR	EDGE	AND HA	ULED					REPORT N		1 y 2, 2013
	*Q	TIME P	UMP(S)			MINU	JTES					UBIC YARD				MID-D		y 1, 10.0
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
1	Υ	2037	2052	15	0	150	4	34	203		07	ш	2,430					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
				45		450		0.4	0				0.400	400	40			
	TO	RAGE		15 5	0	150 50	1	34 11	203 68				2,430 810	162	12			
	AVE	NAGE		J	U	30		- 11		NOMIC LOA	D DATA		010					
PUMPING '	TIME (M	IINUTES)			ECONON	IIC LOAD	(CU YDS))			D NUMBER				DATE OF	TEST		
				MINU														
	M	NS - TO	DAY_	PRE	VIOUS -	MINS	MIN	S - TO D.	<u>ATE</u>									
100% 70%		203			0			203 0										
40%					0			0										
0%		1,237			0			1,237										
MINUTES																		
HOURS																		
DAYS																		
	-																	

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS, OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY F	REPORT O	F OPERA	TION - I	HOPPER DR	EDGES			S CONTRO NG - CWO					
DISTRICT	М	OBILE	CONT	RACT NO:	W9127	'8-13-D-	0005		DREDGE:			Glenn E	dwards	
EXACT LOCA	ATION OF V	WORK:			VVJ 121	X	MAINTENA	ANCE		RT NO:	2	Oleilli	uwaius	
Мо	bile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOR	RK	DA	TE:	July 3.	2013		
					CK01	TC	TAL NUMBI	R OF PER	SONS IN CF	REW	18			
						Staff	2	Skill	17	Labor	0			
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER (13,		CU. YDS.
AV. WIDTH C					F MAT. IN PLACE	1.150				OF BIN WAT		23		CU. YDS.
AV. DIST. TO		19 nautical							AV. UNFIL	LED CAPAC	ITY	13,	342	CU. YDS.
		edgepak so		cribe and incit	ıde statement on a	adequericy a	and recomme	endations)						
Trimble D	GPS, Dre	eagepak so	itware,											
			WORK P	ERFORMED				DRAFT F	OR LOAD N	NO. (for one i	load only)	1	7	
		DREDGING	AND HAUL					DIO II I I	OK LOND I	LIGHT	LOADED		'	
NO. OF L	OADS	TOTAL CI			DSAL AREA			FORWARD)	9.5	20.2			
TODAY	5	21,4						AFT		15.2	22.8			
				Onon We	ater Disposal			DDAGUEA	D DEDTU	MAXIMUM		MINIMUM		
PREVIOUS	1	2,43	30		Cell 1,2			DRAGHEA	DEPIN	37		28	MLLW	
				Alea	i Ceii 1,2			INDICATO	RS LAST CI	HECKED ON				
TO DATE	6	23,8	95					GAS EJEC	TORS USE	D		0%	OF PUMF	ING TIME
				ı		1				1		1		
<u>EF</u>	FECTIVE	WORKING TIM	<u>E</u>				GING AND I			ļ .				S RUN
						100%	70%	40%	0%				(Stat.	Miles)
PUMPING						100								
TURNING						0							0.4	•
TO DUMP						639 20								.6
DUMPING						681							2.	.6
TO CUT TOTALS						1440	0	0	0					3.2
	-EFFECTIV	/E WORKING T	IMF			1440	U	U	U				7.). <u>Z</u>
NON	LITEOTIV	L WORKING I	11VIL											
TAKING ON F	FUFL AND	SUPPLIES												
		OR ANCHORAC	SE											
		AL ELEMENTS												
LOSS DUE T	O TRAFFIC	C AND/OR BRID	OGES											
MINOR OPER	RATING RE	EPAIRS												
TRANSFERR	ING BETW	/EEN WORKS												
LAY TIME														
FIRE AND BO		S												
MISCELLANE	EOUS													
TOTALS	1.00	T TIME				0	0	0	0					
	LOS	ST TIME												
MA IOD DED	VIDS VVID	ALTERATIONS												
CESSATION	AINS AIND	ALTERATIONS												
COLLISIONS														
TOTAL LOST						0	0	0	0					
		D (MINUTES)		I	90	1440	0	0	0					
		. ,	GE SPEED C	F DREDGE			MINUT	ES RADAR	IN USE			1440		
					FEET / MI	INUTE			AINED BY N	MEANS OF		-		
LOADING					100)	Corps A	utomated	d System					
AGITATING					N/A	١	WEATHER	₹						
				ODAY										
GALS. OF FL				,229					R OF INSP	ECTIONS BY	/ SUPERVI	SORY PERS	SONNEL	
GALS. OF WARE	ATER CON	ISUMED:		936			FIELD	2		OFFICE				
	Loads c	alculated us	sing an in	situ densi	ity of 1.15									
SUBMITTED	BY:	Frank A Shu	ucka	Je a.			REPRESEN'	TATIVE						

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0156 0637 1122 1551 2028	JMP(S) SAGO SAGO SAGO SAGO SAGO SAGO SAGO SAGO	PUMPING	TURNING BREAK	TO DUMP WIND	TES		EDGED	AND HA	C (In	UBIC YARD terms of in [2 ly 3, 2013
0156 0637 1122 1551	O216	PUMPING	TURNING	- 1	I	. 1			(In							
0156 0637 1122 1551	0216	PUMPING	TURNING	DUMP	NG NG											
0637 1122 1551				2	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
0637 1122 1551						116	116									
1122 1551	0659	20	0	134	4	123	281				4,455					<u> </u>
1551	1142	22 20	0	128 118	4	131 127	285 269				4,455 4,131					
	1611	20	0	127	4	126	277				4,617					
	2046	18	0	132	4	58	212				3,807					
							0				,					
							0									
							0									
							0									
							0									
							0									
							0									
							0									
							0									
							0									
							0									
																<u> </u>
OTAL		100	0	639	20	681					21.465	215	15			
ERAGE		33	0	213	7	227	480				7,155					
	•		•	•	•	•	ECO	NOMIC LOA	AD DATA							
(MINUTES)			ECONOM	IC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	TEST		
AINIC TO	74V			MINIC	MINIC	2 TOD	ATE									
	JA I	PRE		VIIINO			AIE									
1440			0			0										
			0			0										
			1,237			1,237										
													_	_		
(N	MINUTES)	RAGE MINUTES) IINS - TODAY	RAGE 33 MINUTES) MINUTES MI	RAGE 33 0	RAGE 33 0 213	RAGE 33 0 213 7	RAGE 33 0 213 7 227									

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS, OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT O	F OPERA	TION - H	HOPPER DRI	EDGES			S CONTRO ENG - CWO					
DISTRICT	M	IOBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005	_	DREDGE:			Glenn E	dwards	
EXACT LOCA	ATION OF	WORK:			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		MAINTENA	ANCE	REPO	RT NO:	3	0.01111	<u> </u>	
M	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOF	RK	DA	TE:	July 4.	2013		
					02	TO	1	ER OF PER	SONS IN CF	REW	18			
						Staff	2	Skill	17	Labor	0			
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER (572	CU. YDS.
AV. WIDTH (40 ====			MAT. IN PLACE	1.150				OF BIN WATI			30 342	CU. YDS.
AV. DIST. TO NAVIGATION		19 nautical		DENSITY OF	de statement on a	adequency a	and recomme	endations)	AV. UNFIL	LED CAPAC	IIY	13,	342	CU. YDS.
		edgepak sof		inde and inela	de statement on a	acquericy a	ina recomme	ondations)						
THIIIDIC D	O1 0, D1	cagopak 301	twaic,											
			WORK PI	ERFORMED				DRAFT F	FOR LOAD N	NO. (for one I	load only)	1	1	
		DREDGING	AND HAULI	NG						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL CL	J. YDS.	DISPO	SAL AREA			FORWARI	D	9.6	20.2			
TODAY	4	15,94	48					AFT		14.9	22.8			
				Open Wa	ter Disposal			DRAGHEA	AD DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	6	23,89	95		Cell 1,2					37		28	MLLW	
TO DATE	40	20.0	42		,					HECKED ON		0%		
TO DATE	10	39,8	43					GAS EJEC	CTORS USE	D		U%	OF PUM	PING TIME
FI	FEECTIVE	WORKING TIMI				DPED	GING AND I	HALILING //	Minutes)	1			MILE	S RUN
<u></u>			=			100%	70%	40%	0%					Miles)
PUMPING						103		10,0					(0 10.11	
TURNING						12								
TO DUMP						618							2	1.6
DUMPING						16								
TO CUT						602								1.6
TOTALS						1351	0	0	0				43	3.2
<u>NON</u>	I-EFFECTI	<u>VE WORKING T</u>	<u>IME</u>											
TAIZINIO ONI	FLIEL AND	CURRUEC												
TAKING ON		OR ANCHORAG	<u> </u>											
		AL ELEMENTS) L											
		C AND/OR BRID	GES											
MINOR OPE									89					
TRANSFERF	RING BETV	VEEN WORKS												
LAY TIME														
FIRE AND BO		_S												
MISCELLANI	EOUS													
TOTALS	1.00	OT TIME				0	0	0	89					
	LO	ST TIME												
MA IOD DED	VIDS VVID	ALTERATIONS												
CESSATION		ALTERATIONS												
COLLISIONS														
TOTAL LOS						0	0	0	0					
		D (MINUTES)			90	1351	0	0	89					
		AVERAG	SE SPEED C	F DREDGE			MINUT	TES RADAR	R IN USE			1440		
					FEET / MI				AINED BY N					
LOADING					100				d System					
AGITATING				25.41/	N/A	١	WEATHER	₹						
GALS. OF FU	IEL OIL CO	ONCUMED:		, 029				MUIM	ED OF INCO	ECTIONS BY	/ CLIDED\/I	ICODY DED	CONNEL	
GALS. OF PU				,560			FIELD	1	ER OF INSP	OFFICE	SUPERVI	ISORT PER	SOMMEL	
REMARKS:				,000				•		002				
	Loads o	calculated us	sing an in	situ densi	ty of 1.15									
SUBMITTED	BY:	Frank A Shu	ıcka	Jul le.		RACTOR'S F	REPRESEN	TATIVE						

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					BREAK	DOWN	OF LOA	ADS DR	EDGED	AND HA	AULED					REPORT DATE:		3 ly 4, 2013
	ED*	TIME P	UMP(S)			MINU	TES					UBIC YARD terms of in					DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
6	Υ							61	61									
7	Y	0101	0123	22	0	138	4	123	287				3,767					
9	Y	0548 1032	0606 1055	18 20	3	126 129	4	136 134	284 290				3,206 3,446					
10	Y	1522	1546	21	3	145	4	148	321				5,529					
11	Y	2212	2240	22	6	80		0	108				5,525					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TOT	AL		103	12	618	16	602	1351				15,948	155	12			
	AVER	AGE		34	4	206	5	201	450				5,316					
					1				ECO	NOMIC LOA					T			
JMPING TI	IME (MI	NUTES)			ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	TEST		
				MINU											•			
1000	MII	<u> </u>	<u>DAY</u>	PRE	VIOUS -	MINS_	MINS	S - TO D.	<u>ATE</u>									
100% 70%		1351			1,643 0			2,994										
40%					0			0										
0%		89			1,237			1,326										
INUTES																		
OURS AYS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT OF	F OPERA	TION - H	HOPPER DRI	EDGES			S CONTRO ENG - CWO					
DISTRICT	М	OBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005	_	DREDGE:			Glenn E	dwards	
EXACT LOCA	ATION OF	WORK:	•				MAINTENA	ANCE	REPO	RT NO:	4			
M	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOR			TE:	July 5.	2013		
					02	TO		ER OF PER	SONS IN CF	REW	18			
						Staff	2	Skill	17	Labor	0			
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER (572	CU. YDS.
AV. WIDTH (40			MAT. IN PLACE	1.150				OF BIN WATI			30	CU. YDS.
AV. DIST. TO		19 nautical		DENSITY OF	· WATER ide statement on a	ndoguency s	and recomm	andations)	AV. UNFIL	LED CAPAC	II Y	13,	342	CU. YDS.
		edgepak sof	<u> </u>	inde and inclu	de statement on a	adequency a	ina recomme	enualions)						
ITIIIIDIE D	GF3, DI	eugepak soi	tware,											
			WORK PI	ERFORMED				DRAFT F	FOR LOAD N	NO. (for one I	load only)	1	1	
		DREDGING	AND HAULI	NG						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL CL	J. YDS.	DISPO	SAL AREA			FORWARI	D	9.6	20.2			
TODAY	5	21,39	98					AFT		14.9	22.8			
				Onen Wa	ter Disposal			DRAGHEA	AD DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	10	39,84	43		Cell 1,2			DIVAGILA	ND DEI III	37		29	MLLW	
				Alca	OCII 1,2					HECKED ON				
TO DATE	15	61,24	41					GAS EJEC	CTORS USE	D		0%	OF PUM	PING TIME
_						1							1	
<u>Ef</u>	FFECTIVE	WORKING TIME	Ξ.				GING AND I	, ,		 		1		S RUN
DUMBINO						100%	70%	40%	0%				(Stat.	Miles)
PUMPING TURNING						86 13								
TORNING TO DUMP						589							2.	1.6
DUMPING						20								1.0
TO CUT						711							2.	1.6
TOTALS						1419	0	0	0					3.2
	I-EFFECTI	VE WORKING T	IME_											
TAKING ON	FUEL AND	SUPPLIES												
TO AND FRO	OM WARF	OR ANCHORAG	E											
LOSS DUE T	O NATUR	AL ELEMENTS												
LOSS DUE T	O TRAFFI	C AND/OR BRID	GES											
MINOR OPE														
	RING BETV	VEEN WORKS												
LAY TIME														
FIRE AND BO									21					
MISCELLANI TOTALS	E005	Loading gall	ey stores			0	0	0	21					
IUIALS	109	ST TIME				U	U	U	Z I			1		
		<u> </u>												
MAJOR REP	AIRS AND	ALTERATIONS											-	
CESSATION														
COLLISIONS														
TOTAL LOS						0	0	0	0				-	
		D (MINUTES)			90	1419	0	0	21					
		AVERAG	SE SPEED C	F DREDGE			MINUT	ES RADAR	R IN USE			1440		
	-				FEET / MI				AINED BY N					
LOADING					100				d System					
AGITATING					N/A	١	WEATHER							
				DDAY			Thunder		S'ly 10-20					
GALS. OF FU				,251			FIEL D	1	ER OF INSP	ECTIONS BY	SUPERV	ISORY PER	SONNEL	
GALS. OF W REMARKS:	ATER COI	NSUMED:		624			FIELD	1		OFFICE				
	Loads o	alculated us	sing an in	situ densi	ty of 1.15									
SUBMITTED	BY:	Frank A Shu	ıcka	Je le.		RACTOR'S F	REPRESEN	TATIVE						

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															W			
					BREAK	DOWN	OF LOA	DS DR	EDGE	AND HA	AULED					REPORT DATE:		4 ly 5, 2013
	ED*	TIME P	UMP(S)			MINU	TES						S RETAINE place mater				DEPTH MPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
11	Υ		0000			77	4	166	247				4,167					
12	Y	0407	0429	19	3	138	4	169	333				4,007					
13 14	Y	1001	1029	24	4	124	4	130	286 284				4,248					
15	Y	1447 1931	1513 1954	23 20	3	122 128	4	132 114	284 269				4,809 4,167					
13		1951	1334	20		120	7	114	0				4,107					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	TAL		86	13	589	20	711	1419				21,398	249	15			
	AVE	RAGE		29	4	196	7	237	473				7,133					
									ECO	NOMIC LOA	AD DATA							
UMPING T	TIME (N	(INUTES)			ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	TEST		
				MINU											•			
	<u>M</u>	INS - TOI	<u>DAY</u>	PRE	VIOUS -	MINS_	MINS	S - TO D	<u>ATE</u>									
100%		1419			2,994			4,413 0										
70% 40%					0			0										
40% 0%		21			1,326			1,347										
0,0					.,5=0			.,										
INUTES OURS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY I	REPORT O	F OPERA	ATION - H	OPPER DR	EDGES		1	S CONTROI :NG - CWO					
DISTRICT	M	OBILE	CONT	RACT NO:	W9127	78-13-D-0	0005	-	DREDGE:	10		Glenn E	dwards	
EXACT LOCA						X	MAINTENA			RT NO:	5			
Me	obile Re	ntal - Task #	#2 Pensac	ola	Task Order		NEW WOR			TE:	July 6.	2013		
					_ 02		TAL NUMBI				18			
AV. LENGTH	LOE OUT	2500	FEET	OUA DA OTER	OF MATERIAL	Staff	2 Sand	Skill	17	Labor	0	13,5	72	OH VDO
AV. LENGTH AV. WIDTH (2500			OF MATERIAL MAT. IN PLACE		Sanu		HOPPER O	OF BIN WAT	ED	23		CU. YDS.
AV. WIDTH C		19 nautica				1.130				LED CAPAC		13,		CU. YDS.
	-				de statement on a	adequency a	and recomme	endations)	AV. ON IL	LLD CAI AC	111	10,	J-72	CO. 1DS.
		edgepak so												
		.												
				ERFORMED				DRAFT F	FOR LOAD N	NO. (for one		1	6	
			AND HAUL	1						LIGHT	LOADED			
NO. OF L		TOTAL C		DISPO	SAL AREA			FORWARI)	9.6	20.3			
TODAY	5	21,6	26					AFT		15.1	22.9	NAININALINA		
PREVIOUS	15	61,2	241		ter Disposal			DRAGHEA	D DEPTH	MAXIMUM 37		27	MLLW	
I KLVIOOS	10	01,2	.71	Area	Cell 1,2			INDICATO	RS LAST C	HECKED ON	J		IVILLYY	
TO DATE	20	82,8	67					1	TORS USE		•	0%	OF PUMF	PING TIME
-		, , ,		I				1						
<u>Ef</u>	FFECTIVE	WORKING TIM	<u>IE</u>			DRED	GING AND I	HAULING (I	Minutes)					S RUN
						100%	70%	40%	0%				(Stat.	Miles)
PUMPING						111								
TURNING						50			1					
TO DUMP						643							21	1.6
DUMPING						20 616							2	
TO CUT TOTALS						1440	0	0	0					1.6 3.2
	I-EFFECTI\	/E WORKING 1	TIME			1440	U	U	U				7.). <u>Z</u>
11011	LITEOTI	ZE WORKING I												
TAKING ON	FUEL AND	SUPPLIES												
		OR ANCHORAG	ЗE											
LOSS DUE T	O NATURA	AL ELEMENTS												
LOSS DUE T	O TRAFFIC	C AND/OR BRID	OGES											
MINOR OPE														
	RING BETW	VEEN WORKS												
LAY TIME														
FIRE AND BO		S												
MISCELLANE TOTALS	E005					0	0	0	0	l				
TOTALS	LOS	ST TIME				-	U	U	U					
MAJOR REP	AIRS AND	ALTERATIONS	3											
CESSATION														
COLLISIONS	3													
TOTAL LOST	TTIME				-	0	0	0	0					
TOTAL TIME	IN PERIO	D (MINUTES)			90	1440	0	0	0					
		AVERA	GE SPEED C	F DREDGE				ES RADAR				1440		
LOADING					FEET / M				AINED BY N					
LOADING AGITATING					N/A		WEATHER		d System					
AGITATING			Т	ODAY	13/7)-20, Sea	s 2-4 ft					
GALS. OF FU	JEL OIL CO	ONSUMED:		,290			OII I			ECTIONS B	Y SUPERVI	SORY PERS	SONNEL	
GALS. OF W				,248			FIELD	1		OFFICE				
REMARKS:			<u>'</u>	•			1	•						
	Loads c	alculated u	sing an in	situ densi	y of 1.15									
				1	1200									
SUBMITTED	BY:	Frank A Sh	ucka	ful le.	Sharla									
				/		RACTORIS	REPRESEN'	TATIVE						
					301111		ERSE SIDE)							

W91278-13-D-0005

												RACT NU			W			
					BREAK	DOWN	OF LOA	DS DR	EDGE	AND HA	AULED					REPORT DATE:		5 ly 6, 2013
	*O	TIME P	UMP(S)			MINU	TES					UBIC YARD terms of in					DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	то сит	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
15	Υ							6	6									
16	Y	0006	0030	21	3	136	4	114	278				4,889					
17 18	Y	0444 0940	0506 1023	19 25	3 18	136 125	4	134 133	296 305				3,767 5,370					
19	Y	1445	1523	24	14	125	4	126	293				3,673					
20	Υ	1938	2012	22	12	121	4	103	262				3,927					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	TAL		111	50	643	20	616	1440				21,626	195	15			
		RAGE		37	17	214	7	205	480				7,209					
									ECO	NOMIC LOA	AD DATA							
UMPING T	TIME (N	IINUTES)			ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	TEST		
				MINU														
	<u>M</u>	INS - TOI	<u>DAY</u>	PRE	VIOUS -	MINS_	MINS	S - TO D.	<u>ATE</u>									
100%		1440			4,413 0			5,853 0										
70% 40%					0			0										
0%					1,347			1,347										
IINUTES																		
OURS DAYS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY I	REPORT O	F OPERA	ATION - H	OPPER DR	EDGES		1	S CONTROI :NG - CWO					
DISTRICT	М	OBILE	CONT	RACT NO:	W9127	78-13-D-0	0005	-	DREDGE:	10		Glenn E	dwards	
EXACT LOCA						X	MAINTENA			RT NO:	6			
Mo	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOR			TE:	July 7.	2013		
					_ 02		TAL NUMBI				18			
		0500		l		Staff	2	Skill	17	Labor	0	40.0	70	
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER C			13,5 23		CU. YDS.
AV. WIDTH C AV. DIST. TO		19 nautica		DENSITY OF	MAT. IN PLACE	1.150				OF BIN WAT LED CAPAC		13,		CU. YDS.
	-				de statement on a	adequency a	and recomme	endations)	AV. UNFIL	LED CAPAC	11 1	13,	J4Z	CO. TDS.
		edgepak so	· '	one and mora	ao otatomoni on c	adoquooy c		orradii orroj						
	J. J, J.	ougopun oo	. c. r. c.,											
			WORK P	ERFORMED				DRAFT F	OR LOAD N	IO. (for one	load only)	2	1	
		DREDGING	AND HAUL	ING						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL C	U. YDS.	DISPO	SAL AREA			FORWARI)	9.5	20.2			
TODAY	5	19,7	03					AFT		15.1	22.6			
				Open Wa	ter Disposal			DRAGHEA	D DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	20	82,8	67		Cell 1,2					37		26	MLLW	
		400		,	.,_			1		HECKED ON		201		
TO DATE	25	102,	5/0					GAS EJEC	TORS USE	D		0%	OF PUMF	PING TIME
	EEECTIVE	WORKING TIM	E	l		DDE2	CINIC AND	HALILING "	Minuto = 1	l			NAIL T-	2 DUN
<u> </u>	LOTIVE	WILL DRIIVIO	<u>_</u>			100%	GING AND I	40%	0%					S RUN Miles)
PUMPING						136	10/0	-10 /0	U /0				(Gial.	ivilios)
TURNING						28								
TO DUMP						628							2	.6
DUMPING						25								
TO CUT						623							2′	1.6
TOTALS						1440	0	0	0				43	3.2
NON	-EFFECTI\	/E WORKING T	<u>IME</u>											
TAKING ON I														
		OR ANCHORAG	GE											
		AL ELEMENTS												
		C AND/OR BRID	DGES											
MINOR OPER														
LAY TIME	KING BETV	VEEN WORKS												
FIRE AND BO	AT DRILL	9												
MISCELLANE		.5												
TOTALS						0	0	0	0					
	LOS	ST TIME												
MAJOR REP	AIRS AND	ALTERATIONS	3											
CESSATION														
COLLISIONS	3													
TOTAL LOST	TTIME					0	0	0	0					
TOTAL TIME	IN PERIO	D (MINUTES)			90	1440	0	0	0	1		4444		
		AVERAC	GE SPEED C	DF DREDGE				ES RADAR		154116.55		1440		
LOADING					FEET / M				AINED BY N	MEANS OF				
LOADING					100				d System					
AGITATING			т.	ODAY	N/A	•	WEATHER SW'ly 10)-20, Sea	s 2-4 ft					
GALS. OF FL	JEI OII CO	ONSUMED:		,333	+		JVV IV I			FCTIONS BY	/ SUPERVI	SORY PERS	SONNEI	
GALS. OF W.				,092			FIELD	1		OFFICE	OOI LITT	JOINT LINE	JOHNEE	
REMARKS:				,002				•						
	Loads c	alculated us	sing an in	situ densi	ty of 1.15									
			_											
SUBMITTED	BY:	Frank A Sh	ucka	Tel.	Share									
				1										
					CONTR		REPRESEN	TATIVE						
						(SEE REVE	ERSE SIDE)							

TIME PUMP(S) Q		TURNING 4	MINU DOWN 129	DUMPING	ADS DR	TOTAL	SETTLED SOLIDS	С	BIN WATER SOLIDS SOLIDS						6 y 7, 2013
0012 0041 0450 0513 0929 1006 1426 1455 1900 1922	25 23	4	TO DUMP	DUMPING			SETTLED SOLIDS * * *	(In	terms of in	place mater	ial)		MID-E SAM	DEPTH PLES	y 1, 2013
0012 0041 0450 0513 0929 1006 1426 1455 1900 1922	25 23	4	TO DUMP	DUMPING			SETTLED SOLIDS * * *					PER LAPSED MINUTE			
0012 0041 0450 0513 0929 1006 1426 1455 1900 1922	25 23	4			12						ш ~	ш —	$\Box \lesssim$	% ₹	
0450 0513 0929 1006 1426 1455 1900 1922	23		129	1		12		0,	ш				0		
0929 1006 1426 1455 1900 1922				4	116					3,286					
1426 1455 1900 1922			130	4	122	279				4,889					
1900 1922		14 7	121 115	9	130 126	297 274				2,965 3,514					
2326 2350	22	0	123	4	117	266				5,049					
	21	3	10			34									
						0									
						0		1							
						0									
						0									
AL	136	28	628	25	623					19.703	145	14			
AGE	45	9	209	8	208					6,568					
						ECO									
NUTES)		ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF 1	rest		
	MINU	JTES													
IS - TODAY			MINS	MINS	S - TO D	ATE									
1440		5,853			7,293										
		,			,										
1	GE UTES) S - TODAY	GE 45 UTES) MINU S - TODAY PRE	GE 45 9 UTES) ECONOM MINUTES PREVIOUS -	MINUTES S - TODAY 1440 5,853 0 0	S - TODAY	S - TODAY									

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT	OF OPER	ATION - H	OPPER DR	EDGES			S CONTRO					
DISTRICT		MOBILE	CONT	TRACT NO:	WQ127	'8-13-D-0	005		NG - CWO DREDGE:			Glenn F	dwards	
EXACT LOC			00111	10.01.10.	VV3121	<u> 8- 13-D-с</u> Х	MAINTEN	ANCE		RT NO:	7	Gleilli	uwarus	
		ental - Task	#2 Pensac	cola	Task Order		NEW WOR			TE:	July 8. 2	2013		
					02	TO	TAL NUMBI	ER OF PER	SONS IN CF	REW	19	-010		
						Staff	2	Skill	17	Labor	0			
AV. LENGTI	OF CUT	2500	FEET	CHARACTER	OF MATERIAL	Mud/Silt	Sand	•	HOPPER (CAPACITY		13,5	572	CU. YDS.
AV. WIDTH	OF CUT		FEET	DENSITY OF	MAT. IN PLACE	1.150			AV. VOL. 0	OF BIN WAT	ER	23	30	CU. YDS.
AV. DIST. T		19 nautic		DENSITY OF					AV. UNFIL	LED CAPAC	ITY	13,	342	CU. YDS.
NAVIGATIO	n and ot	HER DREDGI	NG AIDS (Des	cribe and includ	le statement on a	adequency a	nd recomm	endations)						
Trimble D	OGPS, D	redgepak s	oftware,											
												_		
				PERFORMED				DRAFT F	OR LOAD	NO. (for one	• /	2	6	
			IG AND HAUL							LIGHT	LOADED			
NO. OF			CU. YDS.	DISPOS	SAL AREA			FORWARI)	9.4	20.5			
TODAY	5	23	,245					AFT		15.0	22.8			
		400	. ==0	Open Wat	er Disposal			DRAGHEA	D DEPTH	MAXIMUM		MINIMUM	841 1 184	
PREVIOUS	25	102	2,570		Cell 1,2					37		27	MLLW	
		405		-						HECKED ON	l	00/		
TO DATE	30	125	5,815					GAS EJEC	TORS USE	D		0%	OF PUMP	ING TIME
_	EEEOTN //	E MODIZINO TI		1						1			= .	
<u> </u>	FFECTIVI	E WORKING TI	<u>IME</u>					HAULING (I						RUN
DI INADIA IO						100%	70%	40%	0%				(Stat.	ivilles)
PUMPING						108								
TURNING						50							24	^
TO DUMP						621							21	٥.
DUMPING						23 638							24	•
TO CUT						1440	^	0	0				21	.0 3.2
TOTALS	I EEEECT	IVE WORKING	TIME			1440	0	U	U				43).2
INOI	N-LII LOI	IVE WORKING) TIIVIL											
TAKING ON	ELIEL AN	D SUPPLIES						1						
		OR ANCHOR	AGE											
		RAL ELEMENT												
		FIC AND/OR BE												
MINOR OPE			(IDOLO											
		WEEN WORK	S											
LAY TIME	I (III O DE I	WEEK WORK												
FIRE AND B	OAT DRIL	LS												
MISCELLAN														
TOTALS						0	0	0	0	ı				
	LC	OST TIME						<u> </u>						
MAJOR REF	PAIRS ANI	D ALTERATION	NS .											
CESSATION	1													
COLLISION	S													
TOTAL LOS						0	0	0	0					
TOTAL TIMI	E IN PERI	OD (MINUTES)			90	1440	0	0	0					
		AVER	AGE SPEED (OF DREDGE			MINUT	TES RADAR	IN USE			1440		
					FEET / M				AINED BY N					
LOADING					100		Corps A	utomate	d System					
AGITATING					N/A	١	WEATHER							
				ODAY			WSW 5-	15, Seas						
		CONSUMED:		1,402				1	R OF INSP	ECTIONS B	Y SUPERVI	SORY PERS	SONNEL	
GALS. OF V		ONSUMED:		936			FIELD	1		OFFICE				
REMARKS:	Loads We rec	eived word f	rom the Co		y of 1.15 ue taking 10, I this on Load		s or less f	rom the Ir	nner Harb	or, but we	were able	e to top of	f the loads	s from
SUBMITTED	BY:	Frank A S	hucka	Jul 1. 7	Sharla									

CONTRACTOR'S REPRESENTATIVE (SEE REVERSE SIDE)

W91278-13-D-0005

												RACT NU						
					BREAK	DOWN	OF LOA	DS DR	EDGE	AND H	AULED					REPORT I DATE:		7 ly 8, 2013
	ED*	TIME P	UMP(S)			MINU	TES						S RETAINE place mater				DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	то сит	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
26	Υ		0000			118	4	118	240				5,370					
27	Υ	0400	0426	23	3	132	4	132	294				5,049					
28	Υ	0854	0933	22	17	120	4	128	291				2,715					
29 30	Y	1345 1844	1430 1909	25 21	20 4	117 134	7 4	130 130	299 293				2,645 7,466					
31	Y	2337	2400	17	6	134	7	130	23				7,400					
									0									
									0									
									0									
-									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
				400	50	004	00	200	0				00.045	045	40			
	TO	RAGE		108 36	50 17	621 207	23 8	638 213	1440 480				23,245 7,748	215	16			
	AVE	TAGE		30	17	207	O	213		NOMIC LO	AD DATA		1,140			1		
JMPING T	IME (M	IINUTES)			ECONOM	IC LOAD	(CU YDS)				D NUMBER				DATE OF	TEST		
				MINU	ITES													
	MI	INS - TOI	DAY		VIOUS -	MINS	MINS	S - TO D.	ATE									
100%	_	1440			7,293	_		8,733										
70%					0			0										
40%					0			0										
0% NUTES					1,347			1,347										
NULLES I	s e																	
DURS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY I	REPORT O	F OPER	TION - F	OPPER DR	EDGES		1	S CONTROI :NG - CWO					
DISTRICT	М	OBILE	CONT	RACT NO:	W9127	'8-13-D-(0005	-	DREDGE:	10		Glenn E	dwards	
EXACT LOCA	ATION OF	WORK:				X	MAINTENA	ANCE		RT NO:	8			
Mo	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOR			TE:	July 9.	2013		
					_ 02		TAL NUMBI				19			
		0500				Staff	2	Skill	17	Labor	0	40.0	70	
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER C			13,5 23		CU. YDS.
AV. WIDTH C AV. DIST. TO		19 nautica			MAT. IN PLACE	1.150				OF BIN WAT		13,		CU. YDS.
				DENSITY OF	de statement on a	adequency :	and recomm	endations)	AV. UNFIL	LED CAPAC	II Y	13,	342	CU. YDS.
		edgepak so	· '	nibo ana inoia	do diatornoni on c	adoquonoy (aria rocomini	oridationoj						
	0. 0, 2.	ougopun oo	. c. r. c.,											
			WORK P	ERFORMED				DRAFT F	OR LOAD N	IO. (for one	load only)	3	1	
		DREDGING	AND HAUL	NG						LIGHT	LOADED			
NO. OF L	OADS	TOTAL C	U. YDS.	DISPO	SAL AREA			FORWARI)	9.6	24.4			
TODAY	5	32,2	26					AFT		15.2	24.8			
				Open Wa	ter Disposal			DRAGHEA	D DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	30	125,8	815		Cell 1,2					37		25	MLLW	
		450.4			.,_			1		HECKED ON		00/		
TO DATE	35	158,0	J 4 1					GAS EJEC	TORS USE	D		0%	OF PUMF	PING TIME
	EECTIVE	WORKING TIM				DDED	CINC AND I	HALILING //	(dinutes)	1			MILE	2 DUN
<u> </u>	LOTIVE	VV CININING THA	<u>-</u>			100%	GING AND I	40%	0%					S RUN Miles)
PUMPING						125	10/0	-10 /0	U /0				(Gial.	ivilios)
TURNING						80	+							
TO DUMP						615							2	.6
DUMPING						20								
TO CUT						600							2′	1.6
TOTALS						1440	0	0	0				43	3.2
NON	-EFFECTI\	/E WORKING T	<u>IME</u>											
TAKING ON I														
		OR ANCHORAG	GE											
		AL ELEMENTS												
		C AND/OR BRID	DGES											
MINOR OPER														
LAY TIME	ING BETW	EEN WORKS												
FIRE AND BO	AT DRILL	9												
MISCELLANE		.0												
TOTALS						0	0	0	0					
	LOS	ST TIME												
MAJOR REP	AIRS AND	ALTERATIONS	3											
CESSATION														
COLLISIONS	i													
TOTAL LOST	TIME					0	0	0	0					
TOTAL TIME	IN PERIO	D (MINUTES)			90	1440	0	0	0	1		4444		
		AVERAC	GE SPEED C	F DREDGE				ES RADAR		154116.55		1440		
LOADING					FEET / M				AINED BY N	MEANS OF				
LOADING AGITATING					100 N/A		WEATHER		d System					
AGITATING			т	DDAY	IN/F	•		,), Seas 1-	.2 ft					
GALS. OF FL	IEL OIL CO	NSUMED:		, 218			3 ly 3-10			ECTIONS BY	/ SLIPER\/I	SORY PERS	SONNEL	
GALS. OF W.				,248			FIELD	1	IN OF INOT	OFFICE	I OOI LIKVI	JOKI I EKC	OUNTEL	
REMARKS:				,= .0				•						
	Loads c	alculated us	sing an in	situ densit	ty of 1.15									
			_											
				1										
SUBMITTED	BY:	Frank A Sh	ucka	Tel le.	Shark									
				/										
					CONTR		REPRESEN	TATIVE						
						(SEE REVE	ERSE SIDE)							

W91278-13-D-0005

											CONT				W			
					BREAK	DOWN	OF LOA	ADS DR	EDGED	AND HA	AULED					REPORT DATE:		8 ly 9, 2013
	ED*	TIME P	UMP(S)			MINU	TES						S RETAINE place mater				DEPTH MPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	то сит	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
31	Υ	0000	0009	9	0	127	4	120	260				5,911					
32	Y	0420	0504	28	16	127	4	136	311				7,881				1	
33 34	Y	0931 1440	1018 1536	31 28	16 28	123 119	4	135 144	309 323				5,796 6,520					
35	Y	2003	2052	29	20	119	4	65	237				6,118					
00		2000	2002	20	20	110		00	0				0,110					
									0									
									0									
									0									
									0								1	
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
		TAL		125 42	80 27	615 205	20 7	600 200	1440 480				32,226	258	22		1	
	AVE	RAGE		42	21	205	1	200		NOMIC LOA	AD DATA		10,742					
UMPING T	ΓΙΜΕ (N	(INUTES)			ECONOM	IIC LOAD	(CU YDS)		200		D NUMBER				DATE OF	TEST		
				MINU	JTES													
	М	INS - TOI	DAY		VIOUS -	MINS	MINS	S - TO D	ATE									
100%		1440	· · · · · · · · · · · · · · · · · · ·		8,733			10,173										
70%					0			0										
40%					0			0										
00/					1,347			1,347										
0%																		
INUTES OURS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT OF	F OPERA	TION - H	HOPPER DRI	EDGES			'S CONTROI ENG - CWO					
DISTRICT	М	OBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005	_	DREDGE:			Glenn E	dwards	
EXACT LOCA	ATION OF	WORK:	•				MAINTENA	ANCE	REPO	RT NO:	9			
M	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOR			TE:	July 10	. 2013		
					02	TO	1	ER OF PER	SONS IN CF	REW	19			,
				1		Staff	2	Skill	17	Labor	0			
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER (572	CU. YDS.
AV. WIDTH (40			MAT. IN PLACE	1.150				OF BIN WATE			30	CU. YDS.
AV. DIST. TO		19 nautical		DENSITY OF	de statement on a	ndoguency s	and recomm	andations)	AV. UNFIL	LED CAPAC	HY	13,	342	CU. YDS.
		edgepak sof	•	nibe and inclu	de statement on a	acquericy c	ina recomm	ondations)						
THIIIDIC D	O1 0, D1	cagepak 301	twaic,											
			WORK PI	ERFORMED				DRAFT F	FOR LOAD N	NO. (for one l	load only)	3	36	
		DREDGING	AND HAULI	NG						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL CL	J. YDS.	DISPO	SAL AREA			FORWARI	D	9.5	24.5			
TODAY	4	22,65	53					AFT		15.1	24.7			
				Open Wa	ter Disposal			DRAGHEA	AD DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	35	158,0	141		Cell 1,2					37		27	MLLW	
TO DATE	39	100.6	0.4		,					HECKED ON		0%		
TO DATE	39	180,6	194					GAS EJEC	CTORS USE	D		U%	OF PUMI	PING TIME
FI	FEECTIVE	WORKING TIME	Ξ			DRED	GING AND	HALILING //	Minutes)	1			MILE	S RUN
<u></u>			-			100%	70%	40%	0%					Miles)
PUMPING						162	1070	1070	0,0				(Otati	
TURNING						116								
TO DUMP						529							2	1.6
DUMPING						16								
TO CUT						573								1.6
TOTALS						1396	0	0	0				43	3.2
<u>NON</u>	I-EFFECTI	VE WORKING TI	<u>IME</u>											
TALKING ON		011001150												
TAKING ON		OR ANCHORAG	· E										-	
		AL ELEMENTS) <u>C</u>										-	
		C AND/OR BRID	GES											
MINOR OPE			020						29					
		VEEN WORKS											-	
LAY TIME														
FIRE AND BO	OAT DRILL	.S												
MISCELLANI	EOUS	Crew Ch	ange						15					
TOTALS						0	0	0	44					
	LOS	ST TIME												
MA IOD DED	AIDC AND	AL TEDATIONS											-	
CESSATION		ALTERATIONS												
COLLISIONS														
TOTAL LOS						0	0	0	0				-	
		D (MINUTES)			90	1396	0	Ö	44			1	ı	
		AVERAG	SE SPEED C	F DREDGE	"		MINUT	ES RADAR	IN USE			1440		
					FEET / MI				TAINED BY N					
LOADING					100				d System					
AGITATING					N/A	١	WEATHER							
				ODAY			W'ly 5-1	0, Seas 1						
GALS. OF FU				,955 624			FIELD	1	ER OF INSP	OFFICE	SUPERVI	ISORY PER	SONNEL	
REMARKS:	ATER COI	NSUMED.	,	624			FIELD	0		OFFICE				
	Loads o	alculated us	sing an in	situ densi	ty of 1.15									
SUBMITTED	BY:	Frank A Shu	ıcka	Jul le.		RACTOR'S I	REPRESEN	TATIVE						

W91278-13-D-0005

												RACT NU					3-D-000	
					BREAK	DOWN	OF LOA	ADS DR	EDGE	AND HA	AULED					REPORT DATE:		9 y 10, 2013
	ED*	TIME P	UMP(S)			MINU	TES						S RETAINE place mater				DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
35	Υ							51	51									
36	Y	0051	0131	30	10	121	4	135	300				6,014					
37 38	Y	0551 1118	0649 1219	35 30	23 31	117 121	4	133 129	312 315				6,611 5,888					
39	Y	1702	1806	36	28	114	4	125	307				4,140					
40	Y	2209	2304	31	24	56			111				1,110					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	TAL		162	116	529	16	573	1396				22,653	140	16			
		RAGE		54	39	176	5	191	465				7,551	110				
									ECO	NOMIC LOA	AD DATA	ı						I
UMPING T	ΓΙΜΕ (N	IINUTES)			ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	TEST		
					JTES										•			
	M	INS - TOI	DAY_	PRE	VIOUS -	MINS_		S - TO D	<u>ATE</u>									
100%		1396			10,173			11,569										
70% 40%					0			0										
0%		44			1,347			1,391										
IINUTES										-		-						
OURS DAYS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT OF	F OPERA	TION - H	HOPPER DRI	EDGES			S CONTRO ENG - CWO					
DISTRICT	M	IOBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005	_	DREDGE:			Glenn E	dwards	
EXACT LOCA	ATION OF	WORK:	•			Х	MAINTENA	ANCE	REPO	RT NO:	10			
M	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOF			TE:	July 11	. 2013		
					02	TO	1	ER OF PER	SONS IN CF	REW	19			
				1		Staff	2	Skill	17	Labor	0			
AV. LENGTH		2500			R OF MATERIAL		Sand		HOPPER (572	CU. YDS.
AV. WIDTH (40			MAT. IN PLACE	1.150				OF BIN WATE			30	CU. YDS.
AV. DIST. TO		19 nautical		DENSITY OF	· WATER ide statement on a	ndeguency a	and recomm	andations)	AV. UNFIL	LED CAPAC	II Y	13,	342	CU. YDS.
		edgepak sof	•	nibe and inclu	de statement on a	acquericy a	ina recommi	ondations)						
THIIIDIC D	O1 0, D1	cugopak 301	twaic,											
			WORK PI	ERFORMED				DRAFT F	FOR LOAD N	NO. (for one I	load only)	4	14	
		DREDGING	AND HAULI	NG						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL CU	J. YDS.	DISPO	SAL AREA			FORWARI	D	9.3	24.7			
TODAY	5	24,92	23					AFT		15.1	24.5			
				Open Wa	ter Disposal			DRAGHEA	AD DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	39	180,6	94		Cell 1,2			DIVAGILA	ND DEI III	37		28	MLLW	
				Alca	OCII 1,2					HECKED ON				
TO DATE	44	205,6	<u> </u>					GAS EJEC	CTORS USE	D		0%	OF PUM	PING TIME
_				Ī		1							1	
<u> </u>	FFECTIVE	WORKING TIME	Ξ.				GING AND I	, ,		ļ ,		1		S RUN
DUMPINO						100%	70%	40%	0%				(Stat.	Miles)
PUMPING TURNING						124 107								
TORNING TO DUMP						554							2.	1.6
DUMPING						25								1.0
TO CUT						606							2.	1.6
TOTALS						1416	0	0	0					3.2
	I-EFFECTI	VE WORKING T	IME_											
TAKING ON	FUEL AND	SUPPLIES												
TO AND FRO	OM WARF	OR ANCHORAG	E											
LOSS DUE T	O NATUR	AL ELEMENTS												
LOSS DUE T	O TRAFFI	C AND/OR BRID	GES											
MINOR OPE									24					
	RING BETV	WEEN WORKS												
LAY TIME		_												
FIRE AND BO		_S											-	
MISCELLANI TOTALS	E005					0	0	0	24					
IUIALS	10:	ST TIME				U	U	U	24			1		
		<u>OT THIL</u>												
MAJOR REP	AIRS AND	ALTERATIONS											-	
CESSATION														
COLLISIONS														
TOTAL LOS						0	0	0	0				-	
		D (MINUTES)			1440	1416	0	0	24	L L				
		AVERAG	SE SPEED C	F DREDGE			MINUT	ES RADAR	R IN USE			1440		
					FEET / MI				AINED BY N					
LOADING					100				d System					
AGITATING					N/A	١	WEATHER							
				ODAY			W'ly 5-1	0, Seas 1						
GALS. OF FU				,095			FIEL D	1	ER OF INSP	ECTIONS BY	SUPERV	ISORY PER	SONNEL	
GALS. OF W	ATER CO	NSUMED:	1	,092			FIELD	0		OFFICE				
	Loads	calculated us	sing an in	situ densi	ty of 1.15									
SUBMITTED	BY:	Frank A Shu	ıcka	Jul le.		RACTOR'S F	REPRESEN	TATIVE						

W91278-13-D-0005

											00111	RACT NU	MDEIX.				3-D-000	
					BREAK	DOWN	OF LOA	ADS DR	EDGE	AND H	AULED					REPORT I		10 y 11, 2013
	ED*	TIME P	UMP(S)			MINU	TES						OS RETAINE place mater			MID-I	DEPTH IPLES	·
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	то сит	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
40	Υ		0000			65	4	120	189				4,865					
41	Y	0309	0359	32	18	123	4	124	301				5,279					
42 43	Y	0810 1344	0905 1448	30 30	25 34	124 126	6 7	125 139	310 336				3,196 5,269					
43	Y	1920	2022	32	30	116	4	98	280				6,314					
77	-	1320	2022	52	30	110		30	0				0,514					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	TAL		124	107	554	25	606	1416				24,923	201	18			
	AVE	RAGE		41	36	185	8	202	472				8,308					
UMPING T	ΓΙΜΕ (N	(INUTES)			ECONOM	IIC LOAD	(CU YDS)		ECO	NOMIC LOA	AD DATA AD NUMBER	<u> </u>			DATE OF	TEST		
		INS - TO	DAY	MINU	JTES VIOUS -	MINIO	NAINI	S - TO D.	ATE									
100%	IVI	1416	<u>DAY</u>		11,569	<u>IVIIINS</u>		12,985	<u>AIE</u>									
70%		1410			0			0										
					0			0										
40%		24			1,391			1,415										
0%																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT OF	OPERA	TION - I	HOPPER DR	EDGES			S CONTRO ENG - CWO					
DISTRICT	M	IOBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005	_	DREDGE:			Glenn E	dwards	
EXACT LOCA	ATION OF	WORK:			110121		MAINTENA	ANCE	REPO	RT NO:	11	0.0		
M	obile Re	ntal - Task #	2 Pensac	ola	Task Order		NEW WOR	RK	DA	TE:	July 12	. 2013		
					02	TO		ER OF PER	SONS IN CF	REW	19			
						Staff	2	Skill	17	Labor	0			
AV. LENGTH		5000			R OF MATERIAL		Sand		HOPPER (13,		CU. YDS.
AV. WIDTH (40			MAT. IN PLACE	1.150				OF BIN WATE			30 342	CU. YDS.
AV. DIST. TO NAVIGATION		19 nautical		DENSITY OF	de statement on a	adequency a	nd recomme	endations)	AV. UNFIL	LED CAPAC	IIY	13,	342	CU. YDS.
		edgepak sof	•	nibe and more	de statement on e	acquericy a	ina recomm	ondations)						
THIIIDIC D	O1 0, D1	cagepak 301	twaic,											
			WORK PI	ERFORMED				DRAFT F	FOR LOAD N	NO. (for one I	load only)	4	14	
		DREDGING	AND HAULI	NG						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL CL	J. YDS.	DISPO	SAL AREA			FORWARI	D	9.3	24.7			
TODAY	5	29,43	31					AFT		15.1	24.5			
				Open Wa	ter Disposal			DRAGHEA	AD DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	44	205,6	517		Cell 1,2					37		30	MLLW	
TO DATE	49	225.0	40		,					HECKED ON		0%		
TO DATE	49	235,0	40					GAS EJEC	CTORS USE	D		U%	OF PUMI	PING TIME
FI	FFECTIVE	WORKING TIME	=			DPED	GING AND I	HALILING //	Minutes)				MILE	S RUN
			= ;			100%	70%	40%	0%					Miles)
PUMPING						143	- 2,0	10,0	3,0				,0.2	/
TURNING						79								
TO DUMP						610							2	1.6
DUMPING						22								
TO CUT						564								1.6
TOTALS						1418	0	0	0				43	3.2
<u>NON</u>	I-EFFECTI	<u>VE WORKING TI</u>	<u>IME</u>											
TAIZINIO ONI	FLIEL AND	CURRUEC											-	
TAKING ON		OR ANCHORAG	:E											
		AL ELEMENTS	'L											
		C AND/OR BRID	GES										-	
MINOR OPE									22				-	
TRANSFERF	RING BETV	VEEN WORKS												
LAY TIME														
FIRE AND BO		_S												
MISCELLANI	EOUS													
TOTALS	1.00	OT TIME				0	0	0	22	1				
	LO	ST TIME												
MA IOD DED	VIDE VVID	ALTERATIONS												
CESSATION		ALTERATIONS												
COLLISIONS													-	
TOTAL LOS						0	0	0	0					
		D (MINUTES)			1440	1418	0	0	22					
		AVERAG	E SPEED C	F DREDGE			MINUT	ES RADAR	R IN USE			1440		
					FEET / MI				AINED BY N					
LOADING					100				d System					
AGITATING			_		N/A	١	WEATHER		4.0.6					
	IEL OIL C	ONICHIMED.		DDAY , 223			SWily 5-	10, Seas		ECTIONS DV	/ CLIDED\/I	CODY DED	CONNEL	
GALS. OF FU GALS. OF W				,223 936			FIELD	5	ER OF INSP	OFFICE	SUPERVI	JORTPER	SOMMEL	
REMARKS:	7.1.2.1.00.			-				J		002				
	Loads o	calculated us	ing an in	situ densi	ty of 1.15									
SUBMITTED	BY:	Frank A Shu	ıcka	Jul. a.		RACTOR'S F	REPRESEN	TATIVE						

W91278-13-D-0005

												RACT NUI			W			
					BREAK	DOWN	OF LOA	DS DR	EDGED	AND HA	AULED					REPORT DATE:		11 y 12, 2013
	ED*	TIME P	UMP(S)			MINU	TES					UBIC YARD terms of in					DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	то сит	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
44	Υ							27	27									
45	Υ	0027	0123	31	25	127	4	134	321				4,347					
46 47	Y	0548 1049	0628 1150	23 36	17 25	122 122	6 4	133 132	301 319				3,306 4,819					
48	Y	1630	1703	27	6	121	4	126	284				7,954					
49	Y	2114	2146	26	6	118	4	12	166				9,005					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	ΤΔΙ		143	79	610	22	564	1418				29,431	206	21			
	AVEF			48	26	203	7	188	473				9,810	200				
									ECO	NOMIC LOA	AD DATA	l l						I
UMPING TI	IME (M	INUTES)			ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	TEST		
				MINU											•			
	MI	NS - TOI	DAY_	PRE	VIOUS -	MINS_		S - TO D.	<u>ATE</u>									
100% 70%		1418			12,985			14,403										
40%					0			0										
0%		22			1,415			1,437										
INUTES					, -			, -										
OURS																		
AYS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY I	REPORT O	F OPERA	ATION - H	HOPPER DR	EDGES			S CONTROI NG - CWO					
DISTRICT	M	OBILE	CONT	RACT NO:	W9127	78-13-D-0	0005	_	DREDGE:	10		Glenn E	dwards	
EXACT LOCA						X	MAINTENA	NCE		RT NO:	12			
Mo		ntal - Task #		ola	Task Order		NEW WOR			TE:	July 13	2013		
	Easter	n Approach	Channel		_ 02		TAL NUMBI				19			
		5000		l		Staff	2	Skill	17	Labor	0	40.0	.70	
AV. LENGTH		5000			R OF MATERIAL		Sand		HOPPER C		FD.	13,5 23		CU. YDS.
AV. WIDTH C AV. DIST. TO		19 nautica	FEET MILES	DENSITY OF	MAT. IN PLACE	1.150				OF BIN WAT LED CAPAC		13,		CU. YDS.
	-				de statement on a	adequency a	and recomme	endations)	AV. UNFILI	LED CAPAC	11.1	13,	342	CO. TDS.
		edgepak so												
	,	J -	,											
			WORK P	ERFORMED				DRAFT F	OR LOAD N	IO. (for one	load only)	4	4	
		DREDGING	AND HAUL	ING						LIGHT	LOADED			
NO. OF L		TOTAL C	U. YDS.	DISPO	SAL AREA			FORWARI)	9.3	24.7			
TODAY	1	7,6	59					AFT		15.1	24.5			
				Open Wa	ter Disposal			DRAGHEA	D DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	49	235,	048		Cell 1,2					37		31	MLLW	
TO DATE		242	707		,					HECKED ON		00/		
TO DATE	50	242,	707					GAS EJEC	TORS USE	ט		0%	OF PUMF	PING TIME
	EECTIVE '	WORKING TIM		l		DDED	CINC AND	LALU INC. (A	diataa)				MUE	2 DUN
<u></u>	FECTIVE	WORKING TIIV	<u> </u>			100%	GING AND I	40%	0%					S RUN Miles)
PUMPING						24	1070	40 /0	0 /6				(Glat.	Willes)
TURNING						6								
TO DUMP						122							2	.6
DUMPING						4								
TO CUT						204							21	1.6
TOTALS						360	0	0	0				43	3.2
NON-	-EFFECTI\	/E WORKING 1	IME											
TAKING ON F	FUEL AND	SUPPLIES												
		OR ANCHORA	GE											
		AL ELEMENTS												
		C AND/OR BRI	DGES						1000					
MINOR OPER									1080					
	ING BETW	VEEN WORKS												
LAY TIME	NAT DOUL													
FIRE AND BO		.5												
TOTALS	2003					0	0	0	1080					
TOTALS	109	ST TIME				- 0	U	U	1000					
		<u> </u>												
MAJOR REP	AIRS AND	ALTERATIONS	;											
CESSATION														
COLLISIONS														
TOTAL LOST	TIME					0	0	0	0					
TOTAL TIME	IN PERIO	D (MINUTES)			1440	360	0	0	1080					
		AVERA	GE SPEED C	F DREDGE				ES RADAR				1440		
					FEET / M				AINED BY N	MEANS OF				
LOADING					100				d System					
AGITATING			_	004)	N/A	4	WEATHER		124					
0410 05 51	IEI OII 00	NOUNED		ODAY 869			SWiy 5-	10, Seas		TOTIONO D	/ OLIDED) //	0007 000	ONNEL	
GALS. OF FU				936			FIELD	0 NOMBE	R OF INSPI	OFFICE	Y SUPERVI	SORY PERS	ONNEL	
REMARKS:	ATEN CON	NSOIVIED.		930			FIELD	U		OFFICE				
	Loads c	alculated u	sing an in	situ densi	ty of 1.15									
SUBMITTED	BY:	Frank A Sh	ucka	Je d.			REPRESEN' ERSE SIDE)	TATIVE						

W91278-13-D-0005

					BREAK	OOWN	OF LO	ADS DR	EDGE	AND HA		TOTOT IVO				REPORT N		12 y 13, 2013
	*.	TIME P	UMP(S)			MINU	JTES					UBIC YARD				MID-E	DEPTH IPLES	, 10, 2010
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
49 50	Y	0151	0221	24	6	122	4	111 93	111 249				7,659					
30	<u>'</u>	0131	OZZI	24	U	122	7	33	0				7,000					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	TAL		24	6		4	204	360				7,659	319	21			
	AVE	RAGE		8	2	41	1	68	120	NOMIC LOA	ND DATA		2,553					
PUMPING	TIME (N	IINUTES)			ECONON	IIC LOAD	(CU YDS)	l	ECO	T .	D NUMBER				DATE OF	TEST		
				MINU	ITEC													
	M	INS - TOI	DAY_		VIOUS -	MINS	MIN	S - TO D	<u>ATE</u>									
100% 70%		360			14,403			14,763 0										
40%					0			0										
0% MINUTES		1,080			1,437			2,517										
HOURS																		
DAYS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS, OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT OF	OPERA	ATION - H	IOPPER DR	EDGES			S CONTRO					
DISTRICT	M	OBILE	CONT	RACT NO:	W0127	'8-13-D-0	2005		NG - CWO DREDGE:			Glonn F	dwards	
EXACT LOC			00111	TOTAL.	W9121	<u> 8-13-D-(</u> Х	MAINTENA	NCF	1	RT NO:	13	Gleiin	uwarus	
		ntal - Task #2	2 Pansar	rola	Task Order		NEW WOR			TE:	July 14.	2012		
l "		n Approach			02	TO	TAL NUMBE				19	2013		
		плеріосоп	<u> </u>		_ 02	Staff	2	Skill	17	Labor	0			
AV. LENGTI	H OF CUT	5000	FEET	CHARACTER	R OF MATERIAL			Okin	HOPPER (13,	572	CU. YDS
AV. WIDTH		0000	FEET		MAT. IN PLACE		Ourid		1	OF BIN WAT	FR		30	CU. YDS
AV. DIST. TO		19 nautical		DENSITY OF		11.100				LED CAPAC			342	CU. YDS
		HER DREDGING				adequency a	and recomme	endations)	AV. OIVI IL	LLD OAI AC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	U-12	00. 100
		edgepak sof	•			, ,		,						
			WORK P	ERFORMED				DRAFT F	OR LOAD N	NO. (for one	load only)	5	4	
		DREDGING	AND HAUL	ING						LIGHT	LOADED			
NO. OF	LOADS	TOTAL CU	I. YDS.	DISPO	SAL AREA			FORWARD)	9.5	24.4			
TODAY	3	19,37	72					AFT		15.0	25.5			
		,		Open We	tor Dienocal			DDACHEA	D DEDTU	MAXIMUM		MINIMUM		
PREVIOUS	50	242,7	07	-	ter Disposal			DRAGHEA	DEPTH	37		30	MLLW	
				Area	Cell 1,2			INDICATO	RS LAST CI	HECKED ON	١			
TO DATE	53	262,0	79						TORS USE			0%	OF PUMF	PING TIME
		,-						10.10						
F	FFFCTIVE	WORKING TIME	:			DRED	GING AND I	HALILING /A	Ainutes)				MILE	S RUN
_			=			100%	70%	40%	0%					Miles)
PUMPING						109	1070	70 /0	0 70				(Otat.	ivilics)
						24								
TURNING													24	
TO DUMP						344							21	1.6
DUMPING						16							•	
TO CUT						379		_						1.6
TOTALS						872	0	0	0				43	3.2
<u>NOI</u>	N-EFFECTI	<u>VE WORKING TI</u>	<u>ME</u>											
TAKING ON														
TO AND FR	OM WARF	OR ANCHORAG	E											
LOSS DUE	TO NATUR	AL ELEMENTS												
LOSS DUE	TO TRAFFI	C AND/OR BRID	GES											
MINOR OPE	ERATING R	EPAIRS							505					
TRANSFER	RING BETV	VEEN WORKS												
LAY TIME														
FIRE AND B	OAT DRILL	-S												
MISCELLAN	NEOUS	draft calibr	rations						63					
TOTALS						0	0	0	568					
	LO:	ST TIME												
	24122 4412						1	1						
MAJOR REP		ALTERATIONS												
COLLISION														
TOTAL LOS						0	0	0	0					
		D (MINUTES)			1440	872	0	0	568					
TOTAL TIME	E IN PERIO		_ CDEED (DE DDEDGE	1440	012						1440		
		AVERAG	E SPEED (OF DREDGE	FFFT (M	IN II ITT		ES RADAR		45440.05		1440		
					FEET/M				AINED BY N					
LOADING					100				d System					
AGITATING					N/A	١	WEATHER							
				ODAY			SE'ly 5-1	0, Seas '						
GALS. OF F				1,657				1	R OF INSP		Y SUPERVI	SORY PERS	SONNEL	T
GALS. OF V		NSUMED:	1	,248			FIELD	1		OFFICE				
REMARKS:	Loads 0	ealculated us 1857 dewaterin 3 z-drives an	ng hoppe	r 100% pay		astern a _l	oproach d	channel l	oads.					
SUBMITTED	D BY:	Frank A Shu	cka	Jul de.		ACTOR'S I	REPRESENT	TATIVE						

(SEE REVERSE SIDE)

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					BREAK	OOWN	OF LOA	ADS DR	EDGE	AND HA	AULED					REPORT N		13 y 14, 2013
	*	TIME P	UMP(S)			MINU	JTES					UBIC YARD				MID-E	DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
50	Υ							32	32									
51 52	Y	0857 1423	0931 1457	28 28	6 6	112 108	8	124 118	278 264				6,297 7,393					
53	Y	1902	1935	27	6	117	4	105	259				5,682					
54	Υ	2321	2353	26	6	7			39									
									0									
									0									
									0									
									0									
									0									
									0								1	
									0									
									0									
									0									
									0								1	
									0									
									0									
									0									
									0									
									0									
									0									
	TO			109	24		16	379	872				19,372	178	22			
	AVE	RAGE		36	8	115	5	126	291	NOMIC LO	AD DATA		6,457					
PUMPING 1	TIME (N	IINUTES)			ECONON	/IC LOAD	(CU YDS)		ECO		D NUMBER				DATE OF	TEST		
	,	,					()				-							
	1				JTES		ī											
4000/	<u>M</u>	INS - TO	<u>DAY</u>	PRE	VIOUS -			S - TO D	<u>ATE</u>									
100% 70%		872			14,763 0			15,635 0										
40%					0			0										
0%		568			2,517			3,085										
MINUTES HOURS																		
DAYS																		
-																		
			·						·							· <u> </u>	· <u></u>	

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

DAIL	Y RE	EPORT C	F OPERA	TION - I	HOPPER DR	EDGES		_	S CONTROI NG - CWO					
DISTRICT	МО	BILE	CONT	RACT NO:	W9127	'8-13-D-0	0005		DREDGE:	13		Glenn E	dwards	
EXACT LOCATION	OF W	ORK:	•		***************************************	X	MAINTENA	NCE	REPO	RT NO:	14	<u> </u>	ana ao	
			#2 Pensac		Task Order		NEW WOR			TE:	July 15.	2013		
Eas	stern	Approach	n Channel		02		TAL NUMBE				19			
				Т		Staff	2	Skill	17	Labor	0			
AV. LENGTH OF CU		5000			R OF MATERIAL		Sand		HOPPER C			13,5		CU. YDS.
AV. WIDTH OF CUT		0			MAT. IN PLACE	1.150				OF BIN WAT		23		CU. YDS.
AV. DIST. TO DUMP NAVIGATION AND		9 nautica		DENSITY OF		adequency	and recomme	andations)	AV. UNFIL	LED CAPAC	III Y	13,	342	CU. YDS.
Trimble DGPS,			•	JIDE AND INCID	ide staternerit om a	adequericy a	and recomme	ilualions)						
minble burs,	Dieu	igepak su	ilwaie,											
			WORK P	ERFORMED				DRAFT F	OR LOAD N	NO. (for one	load onlv)	5	7	
		DREDGING	3 AND HAUL							LIGHT	LOADED			
NO. OF LOADS	3	TOTAL C	U. YDS.	DISPO	SAL AREA			FORWARI)	9.9	24.7			
TODAY 4		18,9	919					AFT		15.8	26.0			
		•		Onen Wa	ter Disposal			DRAGHEA	D DEDTU	MAXIMUM		MINIMUM		
PREVIOUS 53	3	262,	079		Cell 1,2			DRAGHEA	ND DEFIN	37		32	MLLW	
				Alea	Cell 1,2			INDICATO	RS LAST CH	HECKED ON	1			
TO DATE 57	7	280,	998					GAS EJEC	TORS USE	D		0%	OF PUMP	ING TIME
				ı		1				1		1		
EFFECT	IVE W	ORKING TIN	<u>//E</u>				GING AND I							RUN
						100%	70%	40%	0%				(Stat.	Miles)
PUMPING						112								
TURNING						24							•	•
TO DUMP						472							21	.6
DUMPING						16 448							24	6
TO CUT						1072	0	0	0					.6 3.2
TOTALS	CTIVE	WORKING '	TIME			1072	U	U	U				43). Z
NON-LITE	CIIVL	WORKING	I IIVIL											
TAKING ON FUEL A	AND S	IPPLIES												
TO AND FROM WA			GF											
LOSS DUE TO NAT														
LOSS DUE TO TRA														
MINOR OPERATING									368					
TRANSFERRING B	ETWE	EN WORKS												
LAY TIME														
FIRE AND BOAT DE	RILLS													
MISCELLANEOUS														
TOTALS						0	0	0	368					
	LOST	TIME												
							1	T						
MAJOR REPAIRS A	AND AL	TERATION	S											
CESSATION														
COLLISIONS						_								
TOTAL LOST TIME		(AMAMATEC)			1440	1072	0	0	0					
TOTAL TIME IN PE	KIOD (OE OBEED O	NE DREDCE	1440	1072	O MINILIT	0 ES RADAR	368			1440		
		AVERA	GE SPEED C	IF DREDGE	FEET / MI	INILITE			AINED BY N	AEANS OF		1440		
LOADING					100				d System	ALANS OF				
AGITATING					N/A		WEATHER		a Cycloni					
7.0.17.11.10			T	ODAY	142	<u> </u>		-20, Seas	2-4 ft.					
GALS. OF FUEL OII	L CON	SUMED:		,600						ECTIONS B	Y SUPERVI	SORY PERS	ONNEL	
GALS. OF WATER	CONS	UMED:	1	,404			FIELD	1		OFFICE				
			•	situ densi r 100% pay	ty of 1.20 in e	astern a	pproach c	channel I	oads.					
SUBMITTED BY:	F	rank A Sh	ucka	Je l.			REPRESENT ERSE SIDE)	FATIVE						

W91278-13-D-0005

											CONT	RACT NU	MBEK:		VV	31270-1	3-D-000	,
					BREAK	DOWN	OF LOA	DS DR	EDGED	AND HA	AULED					REPORT I		14 y 15, 2013
	*O:	TIME P	JMP(S)			MINU	TES						S RETAINE			MID-I	DEPTH IPLES	,,
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
54	Υ		0000			106	4	110	220				6,284					
55	Υ	0340	0413	27	6	107	4	116	260				4,140					
56	Υ	1408	1442	28	6	115	4	109	262				3,394					
57 58	Y	1830 2253	1907 2325	31 26	6 6	109 35	4	113	263 67				5,101					
30	-	2233	2323	20	0	33			0									
									0									
-									0									
									0									
									0									
									0									
									0									
									0									
\longrightarrow									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
\longrightarrow									0									
	TO	ΤΔΙ		112	24	472	16	448	1072				18,919	169	18			
	AVEF			37	8	157	5	149	357				6,306					
IMPING T	INAE /NA	INILITES)			ECONOM	IIC I OAD	(CIT ADS)		ECO	NOMIC LOA	AD DATA D NUMBER				DATE OF	TECT		
UMPING TI	IIVIE (IVI	IINUTES)			ECONON	IIC LUAD	(CU 1DS)			TEST LOA	DINUMBER				DATE OF	IESI		
				MINU	JTES										I			
	MI	NS - TOI	DAY		VIOUS -	MINS	MINS	S - TO D.	ATE_									
100%		1072			15,635			16,707	·									
70%					0			0										
40%					0			0										
0%		368			3,085			3,453										
INUTES OURS																		
AYS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS, OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT O	F OPER	ATION - H	OPPER DR	EDGES			S CONTRO NG - CWO					
DISTRICT	I	IOBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005		DREDGE:			Glenn F	Edwards	
EXACT LOC			· ·		113121	X	MAINTENA	NCE		RT NO:	15	Olcilli I	<u>-awaras</u>	
М	obile Re	ntal - Task	#2 Pensac	ola	Task Order		NEW WOR	RK	D/	ATE:	July 16	. 2013		
	Easte	rn Approach	Channel		02	TO	TAL NUMBE	R OF PER	SONS IN C	REW	19			
					_	Staff	2	Skill	17	Labor	0			
AV. LENGTH		5000	FEET	CHARACTER	OF MATERIAL	Mud/Silt	Sand		HOPPER (CAPACITY			572	CU. YDS.
AV. WIDTH	OF CUT		FEET	DENSITY OF	MAT. IN PLACE	1.200			AV. VOL. 0	OF BIN WAT	ER		30	CU. YDS.
AV. DIST. TO		19 nautica		DENSITY OF					AV. UNFIL	LED CAPAC	ITY	13,	,342	CU. YDS.
			•	cribe and inclu	de statement on a	adequency a	and recomme	endations)						
Trimble D	GPS, Dr	edgepak so	ftware,											
								1						T
				ERFORMED		1		DRAFT F	FOR LOAD I	NO. (for one			57	
			AND HAUL							LIGHT	LOADED			
NO. OF		TOTAL C		DISPO	SAL AREA			FORWARI)	9.9	24.7			
TODAY	5	27,1	57					AFT		15.8	26.0			
				Open Wa	ter Disposal			DRAGHEA	D DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	57	280,	998	-	Cell 1,2					37		31	MLLW	
				700	July 1,2					HECKED ON	١		,	
TO DATE	62	308,	155					GAS EJEC	TORS USE	D		0%	OF PUMP	PING TIME
<u>E</u>	FFECTIVE	WORKING TIM	<u>1E</u>			DRED	GING AND I	HAULING (I	Minutes)					S RUN
						100%	70%	40%	0%				(Stat.	Miles)
PUMPING						138								
TURNING						30								
TO DUMP						574							21	1.6
DUMPING						20								
TO CUT						582							21	1.6
TOTALS						1344	0	0	0				43	3.2
<u>NON</u>	N-EFFECTI	VE WORKING	<u> TIME</u>											
TAKING ON	FUEL AND	SUPPLIES												
TO AND FRO	OM WARF	OR ANCHORA	GE											
LOSS DUE 1	TO NATUR	AL ELEMENTS												
LOSS DUE 1	TO TRAFFI	C AND/OR BRI	DGES											
MINOR OPE	RATING R	EPAIRS												
TRANSFER	RING BETV	VEEN WORKS												
LAY TIME														
FIRE AND B	OAT DRILI	_S												
MISCELLAN	EOUS	DQM Cer	tification						96					
TOTALS						0	0	0	96	4				
	LO	ST TIME												
	·													
MAJOR REP	PAIRS AND	ALTERATIONS	3											
CESSATION														
COLLISIONS														
TOTAL LOS						0	0	0	0					
		D (MINUTES)		1	1440	1344	0	0	96	1				
TOTAL TIME	- IIV I EIVIO		GE SPEED C	OF DREDGE	1440	1011		ES RADAR				1440		
		7172101	02 01 225 0	DI DILEBOL	FEET / M	INLITE			AINED BY I	MEANS OF		1440		
LOADING					100				d System					
AGITATING					N/A		WEATHER		a Oyoto					
7.0117.11110			Т	ODAY	147	•		-30, Seas	3-5 ft					
GALS. OF FI	LIEL OIL C	ONSLIMED:		5,316			OL IJ IO	•		ECTIONS B	V SLIPER\/I	SORY PER	SONNEL	
GALS. OF W				780			FIELD	0	I COT II COT	OFFICE	l OOI LIKVI	I LIK	OOMINEE	
REMARKS:				100				U		002				
		calculated u	•		y of 1.20 in e	eastern a	oproach d	channel I	oads.					
SUBMITTED	BY:	Frank A Sh	ucka	Je a.	CONTR		REPRESENT ERSE SIDE)	TATIVE						

W91278-13-D-0005

												RACT NU			W			
					BREAK	DOWN	OF LOA	ADS DR	EDGE	AND HA	AULED					REPORT DATE:		15 y 16, 2013
	ED*	TIME P	UMP(S)			MINU	ITES						S RETAINE place mater				DEPTH IPLES	
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
58	Υ		0000			76	4	120	200				6,358					
59	Y	0320	0355	29	6	115	4	125	279				5,249					
60 61	Y	0830	0905	29 25	6	112	4	121 109	272 256				5,875					
62	Y	1407 1823	1438 1857	28	6 6	112 109	4	109	256 254				5,165 4,510					
63	Y	2237	2310	27	6	50	- 4	107	83				4,510					
- 00	-		20.0		Ů				0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	TAL		138	30	574	20	582	1344				27,157	197	20			
	AVE	RAGE		46	10	191	7	194	448				9,052					
					I		/a/=a.		ECO	NOMIC LOA					l			
UMPING T	IIME (IV	IINUTES)			ECONOM	IIC LOAD	(CU YDS)			TEST LOA	D NUMBER				DATE OF	IESI		
					JTES													
100%	<u>M</u>	1344	<u>DAY</u>	PRE	VIOUS - 16,707	MINS_		S - TO D 18,051	<u>ATE</u>									
70%		1344			0			0										
40%					0			0										
0%		96			3,453			3,549										
INUTES																		
OURS																		

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT O	F OPERA	TION - I	HOPPER DR	EDGES			S CONTRO ENG - CWO					
DISTRICT	M	IOBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005	_	DREDGE:			Glenn E	dwards	
EXACT LOCA			•				MAINTENA	ANCE		RT NO:	16			
M		ntal - Task #		ola	Task Order		NEW WOR			TE:	July 17	2013		
	Easte	rn Approach	Channel		02	TO		ER OF PER	SONS IN CF	REW	19			
						Staff	2	Skill	17	Labor	0			
AV. LENGTH		5000			R OF MATERIAL		Sand		HOPPER (572	CU. YDS.
AV. WIDTH (40			MAT. IN PLACE	1.200				OF BIN WATE			30	CU. YDS.
AV. DIST. TO		19 nautica		DENSITY OF	· WATER ide statement on a	ndeguency a	and recomm	andations)	AV. UNFIL	LED CAPAC	HY	13,	342	CU. YDS.
		edgepak sof	•	inde and more	de statement on e	acquericy a	ina recomme	ondations)						
THIIIDIC D	O1 0, D1	cagepak 30	itwaic,											
			WORK PI	ERFORMED				DRAFT F	FOR LOAD N	NO. (for one I	oad only)	6	6	
		DREDGING	AND HAULI	NG						LIGHT	LOADED			
NO. OF L	LOADS	TOTAL CI	J. YDS.	DISPO	SAL AREA			FORWARI	D	9.9	24.7			
TODAY	6	34,2	73					AFT		15.8	26.0			
				Onen Wa	ter Disposal			DRAGHEA	AD DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	62	308,1	155		Cell 1,2			DIVAGILA	ND DEI III	37		31	MLLW	
				Aica	OCII 1,2					HECKED ON				
TO DATE	68	342,4	128					GAS EJEC	CTORS USE	D		0%	OF PUM	PING TIME
		WORKS THE												
<u>Ef</u>	FFECTIVE	WORKING TIM	<u> </u>				GING AND I	, ,		ļ ,				S RUN
DUMPINO						100%	70%	40%	0%				(Stat.	Miles)
PUMPING TURNING						137 30								
TO DUMP						624							2.	1.6
DUMPING						21								.0
TO CUT						628							2.	1.6
TOTALS						1440	0	0	0					3.2
	I-EFFECTI	VE WORKING T	IME			1770			•					
													-	
TAKING ON	FUEL AND	SUPPLIES												
TO AND FRO	OM WARF	OR ANCHORAC	GE											
LOSS DUE T	O NATUR	AL ELEMENTS												
LOSS DUE T	O TRAFFI	C AND/OR BRID	OGES											
MINOR OPE	RATING R	EPAIRS												
	RING BETV	WEEN WORKS												
LAY TIME														
FIRE AND BO														
MISCELLANI	EOUS	DQM Cert	ification					_	_					
TOTALS	1.0	OT TIME				0	0	0	0					
	<u>LO</u> .	ST TIME												
MA IOD DED	VIDS VND	ALTERATIONS												
CESSATION		ALTERATIONS	1											
COLLISIONS														
TOTAL LOS						0	0	0	0				-	
		D (MINUTES)			1440	1440	0	0	0				l	
		, ,	GE SPEED C	F DREDGE			MINUT	ES RADAR	RINUSE			1440		
					FEET / MI	INUTE	TIDE DATA	A WAS OBT	AINED BY N	MEANS OF				
LOADING					100)	Corps A	utomate	d System					
AGITATING					N/A	1	WEATHER							
				DDAY			SE'ly 15	-30, Seas						
GALS. OF FL				,667				NUMBE	R OF INSP	ECTIONS BY	SUPERVI	SORY PER	SONNEL	
GALS. OF W	ATER CO	NSUMED:	,	936			FIELD	0		OFFICE				
REMARKS:														
SUBMITTED	BY:	Frank A Shu	ucka	Jul le.		RACTOR'S F	REPRESEN	TATIVE						

W91278-13-D-0005

STARTED	STOPPED (%)	PUMPING	- I	DOWN MINU		DS DR	EDGE	AND HA						REPORT DATE:	Jul	16 y 17, 2013
STARTED		MPING	9 N	MINU	TES									NUD.		
Ø	STOPPED	MPING	NG								S RETAINE place materi				DEPTH MPLES	
′		PU	TURNING	ТО DUMP	DUMPING	то сит	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
				59	4	105	168				5,027					
0248	0324	30	6	119	4	121	280				6,325					
0728	0806	32	6	109	4	134	285				5,705					
2000	2121	20	Ŭ	112	3	30					3,312					
							0									
							0									
							0									
TOTAL		427	20	624	24	620					24 272	250	24			
												230	24			
VERAGE		70	10	200	,	203		NOMIC LOA	AD DATA	1	11,727					
(MINUTES)			ECONOM	IC LOAD	(CU YDS)					ł			DATE OF	TEST		
		MINU	JTES													
MINS - TO	DAY	PRE'	VIOUS -	MINS_	MINS	S - TO D.	ATE_									
1440			18,051													
			0													
			0													
0			3,549			3,549										
-	1630 2056 2056 COTAL ERAGE (MINUTES)	1630 1700 2056 2127 2056 2127 1070 1070 1070 1070 1070 1070 1070 10	1630 1700 24 2056 2127 25 2057 25 2	1630 1700 24 6 2056 2127 25 6 2056 2127 25 6 2056 2127 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 6 2074 2 25 25 6 2074 2 25 25 25 25 25 25 25 25 25 25 25 25 2	1630 1700 24 6 116 2056 2127 25 6 112	1630 1700 24 6 116 3 2056 2127 25 6 112 3	1630	1630	1630	1630	1630	1213 1245 26 6 109 3 113 257 6,948 1630 1700 24 6 116 3 117 266 4,356 2056 2127 25 6 112 3 38 184 5,912	1213	1213	1213 1245 26 6 109 3 113 257 6,948	1213 1245 26 6 109 3 113 257

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT O	F OPERA	ATION - I	HOPPER DR	EDGES			S CONTROL ENG - CWO					
DISTRICT	M	IOBILE	CONT	RACT NO:	W9127	'8-13-D-0	0005		DREDGE:			Glenn I	Edwards	
EXACT LOCA						Х	MAINTENA			RT NO:	17			
M		ental - Task #		ola	Task Order		NEW WOR			TE:	July 18.	2013		
	Easte	rn Approach	Channel		02		_	1	SONS IN CF		19			
AV. LENGTH	LOFCUT	5000	CCCT	CHARACTE	R OF MATERIAL	Staff Mud/Silt	Sand	Skill	HOPPER C	Labor	0	12	572	CU. YDS.
AV. LENGTH AV. WIDTH (5000	FEET FEET		MAT. IN PLACE		Saliu			OF BIN WAT	FR		30	CU. YDS.
AV. DIST. TO		19 nautical		DENSITY OF		1.200				LED CAPAC			,342	CU. YDS.
					ide statement on a	adequency a	and recomme	endations)	/ CV. OITH IL	LLD O/II /IO			,0	00. 100.
Trimble D	GPS, Dr	edgepak sof	tware,											
			WORK P	ERFORMED				DRAFT F	FOR LOAD N	IO. (for one	load only)	(69	
		DREDGING		ING						LIGHT	LOADED			
NO. OF L		TOTAL CL		DISPO	SAL AREA			FORWARI	D	9.9	24.7			
TODAY	2	12,90	65	-				AFT		15.8	26.0			
DDE://01/0		242.4	100	Open Wa	ter Disposal			DRAGHEA	D DEPTH	MAXIMUM		MINIMUM		
PREVIOUS	68	342,4	128	Area	Cell 1,2			INDIOATO	DO LAGE OF	37		31	MLLW	
TO DATE	70	355,3	393	-	•				RS LAST CH CTORS USE		l	0%	OF PUM	PING TIME
	EEECTIVE	WORKING TIMI		I		2000	OINO AND I	144111100 (Maritan)	I			T	O DUIN
<u> </u>	I I ECTIVE	VVORNING HIVII	<u> </u>			100%	GING AND I	40%	0%					S RUN Miles)
PUMPING						47	1070	40 70	U 7/0				(Sidi.	wiiies)
TURNING						12								
TO DUMP						174							2	1.6
DUMPING						3								
TO CUT						194							2	1.6
TOTALS						430	0	0	0				4:	3.2
NON	I-EFFECTI	VE WORKING T	IME											
TAKING ON														
		OR ANCHORAG	BE .											
		AL ELEMENTS												
		C AND/OR BRID	OGES											
MINOR OPE													-	
LAY TIME	KING BETV	WEEN WORKS											1	
FIRE AND BO	OAT DRILL	9												
MISCELLANI		Off Con	ntract						1010					
TOTALS		011 0011	illuot			0	0	0	1010					
	LO	ST TIME												
MAJOR REP	AIRS AND	ALTERATIONS												
CESSATION														
COLLISIONS	3													
TOTAL LOS						0	0	0	0					
TOTAL TIME	IN PERIO	D (MINUTES)			1440	430	0	0	1010	ı				
		AVERAG	SE SPEED C	F DREDGE			1	ES RADAR				1440		
LOADING					FEET / M				AINED BY N					
AGITATING					N/A		WEATHER		u System					
AGITATING			Т.	ODAY	IN/F	`		-30, Seas	3-5 ft					
GALS. OF FU	JEL OIL C	ONSUMED:		ODAT			OL IJ IO		ER OF INSPI	FCTIONS BY	/ SUPFRVI	SORY PER	SONNEL	
GALS. OF W							FIELD	0		OFFICE	I OOI LICTI	OOKI I EK	COMME	
REMARKS:								·						
SUBMITTED	BY:	William And	erson		CONTR		REPRESEN	TATIVE)				

W91278-13-D-0005

					BREAK	DOWN	OF LO	ADS DR	EDGE	AND HA	ULED					REPORT N		17 y 18, 2013
	*0	TIME P	UMP(S)			MINU	JTES						OS RETAINE				EPTH	, 10, 2010
	UNWATERED*	STARTED	STOPPED	PUMPING	TURNING	TO DUMP	DUMPING	TO CUT	TOTAL	SETTLED SOLIDS * * *	SUSPENDE D SOLIDS	BIN WATER SOLIDS	TOTAL * *	PER PUMPING MINUTES	PER ELAPSED MINUTE	DENSITY GMS./LITER	% SOLIDS (IN PLACE)	
68	Υ	cont	04.47	0.4		400		77	77				5 000					
69 70	Y	0117 0536	0147 0605	24 23	6 6	109 65	3		259 94				5,393 7,572					
									0				,,,,,					
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
									0									
	TO	ΤΔΙ		47	12	174	3	194	430				12,965	276	30			
	AVEF			16	4	58	1	65	143				4,322	210	00			
									ECO	NOMIC LOA	AD DATA					•		
PUMPING T	TIME (M	IINUTES)			ECONOM	IIC LOAD	(CU YDS))		TEST LOA	D NUMBER				DATE OF	TEST		
				MINU	JTFS													
	<u>M</u> I	NS - TO	DAY_		VIOUS -	MINS	MIN	S - TO D	ATE									
100%		420			19,491			19,911										
70% 40%					0			0										
0%		1,010			3,549			4,559										
MINUTES								•										
HOURS																		
DAYS																		
	-								-									
		· 			· 					<u></u>	·		<u></u>	·	·		<u></u>	

 $^{**}TOTAL\ CUBIC\ YARDS\ RETAINED = SETTLED\ SOLIDS\ +\ SUSPENDED\ SOLIDS\ -\ BIN\ WATER\ SOLIDS,\ OR\ DETERMINED\ DIRECTLY\ FROM\ YARDAGE\ METER.$

^{***}NOT NECESSARY WHEN MEASURING LOAD BY YARDAGE METER.

	DAILY	REPORT OF	OPERATI	ONS - HC	PPER DRED	GES			F	REPORTS	CONTRO	L SYMBO	DL 2
			Contrac								KLF	OK1.	2
DISTRICT	Ho	pper Dredge	Rental No	o. W912P	8-13-C-0033				DREDG	E			
		NE'	W ORLEA	NS C.O.E	Ē						enn Edwa	rds	
EXACT LOCATION	N OF WORK								DATE				
Ass #1 Sheet 10 R112	-D to R148-D West 150)'					MAINTEN	IANCE	NUMBE	7/19/201		CDEW	
							NEW WO	RK	INUIVIDE	K OF PE	RSONS IN 18	ICKEW	
			1		01110					5 0 1 5 1 0			
AV LENGTH OF C		<u>FT</u> FT	DENSIT	Y OF MA		R OF MATERIA 1.568	AL gms	/liter		R CAPAC OF BIN		13572	CU YDS
AV DIST TO DUM	P 3	NM	DENSIT	Y OF WA	TER	1.013	gms	/liter		ILLED C			CU YDS
NAVIGATION AND	O OTHER DREDGI	NG AIDS: (De	scribe and	d include s	statement on a	idequacy and r	ecommend	lations.)					
DGPS AND DRED	OGEPAC	WORK PER	FORMED				DRAFT F	OR I OAI) NO			6	
	REDGING AND HA	AULING			AGITATIN				3110		ght	loa	ded
NO OF LOADS 9	CU YDS 50,084	DISPOSA		Today:	TOT CU Y	'DS N/A	FORWAR AFT	RD			9.6 5.5		7.3 5.1
9	50,064	OD.	<u> </u>	Today.	i	N/A	MINIMUM	1 DRAG [DEPTH		N/A	20	D. I
TOTAL 10	55,474			N/A			INDICATO	ORS LAS	T CHEC	KED ON	6/6/2	2013	
							GAS INJE	CTORS	USED		NO		
				-	AGITATING		DREI	DGING A	ND HAU	LING			
	W. 10. T. 15				(Minutes)		1000/	1	(Minutes				
EFFECTIVE WOR PUMPING	KING TIME						100% 668	80%	60%	48%	35%	21% 0	0% 0
TURNING							175	0	0	0	0	0	0
TO DUMP							305	0	0	0	0	0	0
DUMPING TO CUT							32 223	0	0	0	0	0	0
TOTALS							1403	0	0	0	0	0	0
NON-EFFECTIVE													
	IEL AND SUPPLIES	3					0	0	0	0	0	0	0
TO AND FROM LOSS DUE TO							0	0	0	0	0	0	0
	TRAFFIC AND BR	IDGES					0	0	0	0	0	0	0
	TING REPAIRS						0	0	0	0	0	0	0
LAY TIME	IG BETWEEN WO	RKS					0	0	0	0	0	0	0
FIRE AND BOA	T DRILLS						0	0	0	0	0	0	0
MISC. Draghea	ad calibration						0	0	0	0	0	0	37
TOTALS LOST TIME							0	0	0	0	0	0	37
	RS AND ALTERAT	IONS					0	0	0	0	0	0	0
CESSATION							0	0	0	0	0	0	0
COLLISIONS	TA A C						0 0	0	0	0	0	0	0
TOTAL LOST T							1403	0	0		0	0	0 37
AVERAGE SPEED			ı		MINUTES R	ADAR IN USE		0	0 Total	1440	0	<u> </u>	31
						TIDE OBTAIN			COE tid				
LOADING					WEATHED.					1			
AGITATING GALS OF FUEL O	II CONSUMED	1	5715	5	WEATHER:	NUMBER O	F INSPEC	TIONS B		lear VISORY	PERSONI	VFI	
GALS OF WATER			780		FIELD	1	1 11101 20	110110 B	1 001 E1	T T T T T T T T T T T T T T T T T T T	LIKOOM	1	
REMARKS:													
1033 - 11	10 (37) : Check Dr	aghead calibra	ation for Co	OE									
SUBMITTED BY:	W	illiam Anders	son										
—					(SEE REVER	DSE SIDE)							