

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 61				
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging										
DISTRICT MOBILE				DREDGE GLENN EDWARDS						
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: inline-block; width: 20px; height: 10px; background-color: green; border: 1px solid black; margin-bottom: 5px;"></div> MAINTENANCE <div style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; margin-bottom: 5px;"></div> NEW WORK	DATE 7-Oct-18			NUMBER OF PERSONS IN CREW 20		
AV LENGTH OF CUT	2,300	FT	CHARACTER OF MATERIAL			HOPPER CAPACITY	13572 CU YDS			
AV WIDTH OF CUT	1200	FT	DENSITY OF MATERIAL			AV VOL OF BIN WATER	CU YDS			
AV DIST TO DUMP	34.0	NM	DENSITY OF WATER			AV UNFILLED CAPACITY	CU YDS			
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)										
DGPS AND DREDGEPAC										
WORK PERFORMED				DRAFT FOR LOAD NO 237 de-watered						
DREDGING AND HAULING				AGITATING						
NO OF LOADS	TOT CU YDS	ODMDS	TOT CU YDS			FORWARD	LIGHT	LOADED		
TODAY	2	10,345	10,345			Today:	10.8	20.3		
PREV	238	1,170,261	1,170,261			AFT	15.5	21.7		
TOTAL	240	1,180,606	1,180,606			DRAG DEPTH	47			
				Prev:	0			INDICATORS LAST CHECKED ON 8/3/2018		
				To Date:				GAS INJECTORS USED NO		
				AGITATING (Minutes)		DREDGING AND HAULING (Minutes)		PSJ Weir		
EFFECTIVE WORKING TIME				100%	70%	60%	69%	48%	21%	0%
PUMPING							35			
TURNING							6			
TO DUMP							374			
DUMPING							10			
TO CUT							271			
TOTALS				0	0	0	696	0	0	0
NON-EFFECTIVE WORKING TIME										
TAKING ON FUEL AND SUPPLIES										
TO AND FROM ANCHORAGE										
LOSS DUE TO WEATHER										
LOSS DUE TO TRAFFIC AND BRIDGES										
MINOR OPERATING REPAIRS										
TRANSFERRING BETWEEN WORKS										
LAY TIME										744
FIRE AND BOAT DRILLS										
MISC.										
TOTALS				0	0	0	0	0	0	744
LOST TIME										
MAJOR REPAIRS AND ALTERATIONS										
CESSATION										
COLLISIONS										
TOTAL LOST TIME										
TOTAL TIME IN PERIOD				0	0	0	696	0	0	744
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440				Total 1440		
LOADING 1.0kts				TIDE OBTAINED BY				Gauges and Corps program		
AGITATING				WEATHER: SE25K 6'Swell						
GALS OF FUEL OIL CONSUMED				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL						
GALS OF WATER CONSUMED				FIELD 1						
REMARKS:										
SUBMITTED BY:										
Jakub Zwolinski, Master										

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 62	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE						DREDGE GLENN EDWARDS	
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: flex; justify-content: space-around;"> <div style="border: 2px solid green; width: 20px; height: 10px; margin-bottom: 5px;"></div> MAINTENANCE <div style="border: 1px solid black; width: 20px; height: 10px; margin-bottom: 5px;"></div> NEW WORK </div>		DATE 8-Oct-18	
AV LENGTH OF CUT 2,300 FT		CHARACTER OF MATERIAL		HOPPER CAPACITY 13572 CU YDS			
AV WIDTH OF CUT 1200 FT		DENSITY OF MATERIAL gms/liter		AV VOL OF BIN WATER CU YDS			
AV DIST TO DUMP 34.0 NM		DENSITY OF WATER gms/liter		AV UNFILLED CAPACITY CU YDS			
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED						DRAFT FOR LOAD NO 237 de-watered	
DREDGING AND HAULING				AGITATING			
NO OF LOADS		TOT CU YDS		ODMDS		TOT CU YDS	
TODAY 2		10,128		10,128		Today:	
PREV 240		1,180,606		1,180,606		DRAG DEPTH 47	
TOTAL 242		1,190,734		1,190,734		INDICATORS LAST CHECKED ON 8/3/2018	
				Prev: 0		GAS INJECTORS USED NO	
				To Date:			
				AGITATING (Minutes)		DREDGING AND HAULING (Minutes)	
EFFECTIVE WORKING TIME						PSJ Weir	
						100% 70% 60% 69% 48% 21% 0%	
PUMPING						33	
TURNING						0	
TO DUMP						391	
DUMPING						10	
TO CUT						456	
TOTALS						0 0 0 890 0 0 0	
NON-EFFECTIVE WORKING TIME							
TAKING ON FUEL AND SUPPLIES							
TO AND FROM ANCHORAGE							
LOSS DUE TO WEATHER						550	
LOSS DUE TO TRAFFIC AND BRIDGES							
MINOR OPERATING REPAIRS							
TRANSFERRING BETWEEN WORKS							
LAY TIME							
FIRE AND BOAT DRILLS							
MISC.							
TOTALS						0 0 0 0 550 0 0	
LOST TIME							
MAJOR REPAIRS AND ALTERATIONS							
CESSATION							
COLLISIONS							
TOTAL LOST TIME							
TOTAL TIME IN PERIOD						0 0 0 890 550 0 0	
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440		Total 1440	
LOADING 1.0kts				TIDE OBTAINED BY		Gauges and Corps program	
AGITATING				WEATHER:		Hurricane Watch	
GALS OF FUEL OIL CONSUMED						NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL	
GALS OF WATER CONSUMED				FIELD 1			
REMARKS:							
SUBMITTED BY:							
Jakub Zwolinski, Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 63	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE				DREDGE GLENN EDWARDS			
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: flex; justify-content: space-around;"> <div style="width: 20px; height: 15px; background-color: green; border: 1px solid black;"></div> MAINTENANCE <div style="width: 20px; height: 15px; border: 1px solid black;"></div> NEW WORK </div>		DATE 9-Oct-18	
AV LENGTH OF CUT		2,300	FT	CHARACTER OF MATERIAL		HOPPER CAPACITY 13572 CU YDS	
AV WIDTH OF CUT		1200	FT	DENSITY OF MATERIAL		AV VOL OF BIN WATER CU YDS	
AV DIST TO DUMP		34.0	NM	DENSITY OF WATER		AV UNFILLED CAPACITY CU YDS	
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED				DRAFT FOR LOAD NO 237 de-watered			
DREDGING AND HAULING				AGITATING			
NO OF LOADS		TOT CU YDS		ODMDS		TOT CU YDS	
TODAY 0		0		0		Today:	
PREV 242		1,190,734		1,190,734		DRAG DEPTH 47	
TOTAL 242		1,190,734		1,190,734		INDICATORS LAST CHECKED ON 8/3/2018	
				Prev: 0		GAS INJECTORS USED NO	
				To Date:			
				AGITATING (Minutes)		DREDGING AND HAULING (Minutes)	
EFFECTIVE WORKING TIME						PSJ Weir	
						100% 70% 60% 69% 48% 21% 0%	
PUMPING							
TURNING							
TO DUMP							
DUMPING							
TO CUT							
TOTALS						0 0 0 1,440 0 0 0	
NON-EFFECTIVE WORKING TIME							
TAKING ON FUEL AND SUPPLIES							
TO AND FROM ANCHORAGE							
LOSS DUE TO WEATHER						1440	
LOSS DUE TO TRAFFIC AND BRIDGES							
MINOR OPERATING REPAIRS							
TRANSFERRING BETWEEN WORKS							
LAY TIME							
FIRE AND BOAT DRILLS							
MISC.							
TOTALS						0 0 0 1,440 0 0 0	
LOST TIME							
MAJOR REPAIRS AND ALTERATIONS							
CESSATION							
COLLISIONS							
TOTAL LOST TIME							
TOTAL TIME IN PERIOD						0 0 0 1,440 0 0 0	
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440 Total 1440			
LOADING 1.0kts				TIDE OBTAINED BY Gauges and Corps program			
AGITATING				WEATHER: Hurricane Watch			
GALS OF FUEL OIL CONSUMED 1638				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL			
GALS OF WATER CONSUMED 1092				FIELD 1			
REMARKS: 1440min 70%: weather delay Hurricane Michael							
SUBMITTED BY:  Ken Penwell Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 64	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE				DREDGE GLENN EDWARDS			
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 20px; height: 10px; background-color: green;"></div> MAINTENANCE <div style="border: 1px solid black; width: 20px; height: 10px;"></div> NEW WORK </div>		DATE 10-Oct-18	
AV LENGTH OF CUT		5,600 FT		CHARACTER OF MATERIAL		HOPPER CAPACITY 13572 CU YDS	
AV WIDTH OF CUT		1200 FT		DENSITY OF MATERIAL		AV VOL OF BIN WATER CU YDS	
AV DIST TO DUMP		34.0 NM		DENSITY OF WATER		AV UNFILLED CAPACITY CU YDS	
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED				DRAFT FOR LOAD NO 237 de-watered			
DREDGING AND HAULING				AGITATING			
NO OF LOADS		TOT CU YDS		ODMDS		TOT CU YDS	
TODAY 0		0		0		Today:	
PREV 242		1,190,734		1,190,734		DRAG DEPTH 47	
TOTAL 242		1,190,734		1,190,734		INDICATORS LAST CHECKED ON 8/3/2018	
				Prev: 0			
				To Date:			
				GAS INJECTORS USED NO			
				AGITATING (Minutes)			
				DREDGING AND HAULING (Minutes)			
				PSJ Weir			
EFFECTIVE WORKING TIME				100% 70% 60% 69% 48% 21% 0%			
PUMPING				33			
TURNING				10			
TO DUMP				86			
DUMPING				62			
TO CUT							
TOTALS				0 0 0 191 0 0 0			
NON-EFFECTIVE WORKING TIME							
TAKING ON FUEL AND SUPPLIES							
TO AND FROM ANCHORAGE							
LOSS DUE TO WEATHER				1065			
LOSS DUE TO TRAFFIC AND BRIDGES							
MINOR OPERATING REPAIRS							
TRANSFERRING BETWEEN WORKS				184			
LAY TIME							
FIRE AND BOAT DRILLS							
MISC.							
TOTALS				0 0 0 0 1,065 0 184			
LOST TIME							
MAJOR REPAIRS AND ALTERATIONS							
CESSATION							
COLLISIONS							
TOTAL LOST TIME							
TOTAL TIME IN PERIOD				0 0 0 191 1,065 0 184			
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440 Total 1440			
LOADING 1.0kts				TIDE OBTAINED BY Gauges and Corps program			
AGITATING				WEATHER: Hurricane Watch			
GALS OF FUEL OIL CONSUMED 3320				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL			
GALS OF WATER CONSUMED 1092				FIELD 1			
REMARKS: 0000-1745: 1065min: 48%: weather delay Hurricane Michael 1905-2208: 184min@ 0%: inspect and lock out #2 dump door cylinder. Begin transit, hopper load level drops, return to cut. Some material lost during partial transit due to #2 dump door. We stopped and returned to the cut. Removed pin and put #2 door back in service. Topped off load.							
SUBMITTED BY:  Ken Penwell Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 65	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE				DREDGE GLENN EDWARDS			
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00			<div style="display: flex; justify-content: space-around;"> <div style="border: 2px solid green; width: 20px; height: 10px; display: inline-block;"></div> MAINTENANCE <div style="border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></div> NEW WORK </div>		DATE 11-Oct-18		
AV LENGTH OF CUT 5,600 FT			CHARACTER OF MATERIAL			HOPPER CAPACITY 13572 CU YDS	
AV WIDTH OF CUT 1200 FT			DENSITY OF MATERIAL gms/liter			AV VOL OF BIN WATER CU YDS	
AV DIST TO DUMP 34.0 NM			DENSITY OF WATER gms/liter			AV UNFILLED CAPACITY CU YDS	
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED				DRAFT FOR LOAD NO 246 de-watered			
DREDGING AND HAULING				AGITATING			
NO OF LOADS		TOT CU YDS		ODMDS		TOT CU YDS	
TODAY 3		13,167		13,167		Today:	
PREV 242		1,190,734		1,190,734		DRAG DEPTH 49	
TOTAL 245		1,203,901		1,203,901		INDICATORS LAST CHECKED ON 8/3/2018	
				Prev: 0			
				To Date:			
				GAS INJECTORS USED NO			
				AGITATING (Minutes)			
				DREDGING AND HAULING (Minutes)			
				PSJ Weir			
EFFECTIVE WORKING TIME				100% 70% 60% 69% 48% 21% 0%			
PUMPING				57			
TURNING				0			
TO DUMP				653			
DUMPING				15			
TO CUT				610			
TOTALS				0 0 0 1,335 0 0 0			
NON-EFFECTIVE WORKING TIME							
TAKING ON FUEL AND SUPPLIES							
TO AND FROM ANCHORAGE							
LOSS DUE TO WEATHER							
LOSS DUE TO TRAFFIC AND BRIDGES							
MINOR OPERATING REPAIRS							
TRANSFERRING BETWEEN WORKS							
LAY TIME							
FIRE AND BOAT DRILLS							
MISC.							
TOTALS							
0 0 0 0 0 0 105							
LOST TIME							
MAJOR REPAIRS AND ALTERATIONS							
CESSATION							
COLLISIONS							
TOTAL LOST TIME							
0 0 0 1,335 0 0 105							
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440 Total 1440			
LOADING 1.0kts				TIDE OBTAINED BY Gauges and Corps program			
AGITATING				WEATHER: partly sunny, NE 5-10kts			
GALS OF FUEL OIL CONSUMED 5430				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL			
GALS OF WATER CONSUMED 1248				FIELD 1			
REMARKS: 1155-1340: 105min@ 0%- repair leak in the stbd pump winch brake valve.							
SUBMITTED BY:  Ken Penwell Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 66	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE						DREDGE GLENN EDWARDS	
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: flex; justify-content: space-around;"> <div style="width: 20px; height: 15px; background-color: green; border: 1px solid black;"></div> MAINTENANCE <div style="width: 20px; height: 15px; border: 1px solid black;"></div> NEW WORK </div>		DATE 12-Oct-18	
AV LENGTH OF CUT 5,600 FT		CHARACTER OF MATERIAL		HOPPER CAPACITY 13572 CU YDS			
AV WIDTH OF CUT 1200 FT		DENSITY OF MATERIAL gms/liter		AV VOL OF BIN WATER CU YDS			
AV DIST TO DUMP 34.0 NM		DENSITY OF WATER gms/liter		AV UNFILLED CAPACITY CU YDS			
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED				DRAFT FOR LOAD NO 246 de-watered			
DREDGING AND HAULING				AGITATING		LIGHT LOADED	
NO OF LOADS	TOT CU YDS	ODMDS	TOT CU YDS	FORWARD	10.9	20.6	
TODAY 1	4,410	4,410	Today:	AFT	15.1	22.2	
PREV 245	1,203,901	1,203,901		DRAG DEPTH	49		
TOTAL 246	1,208,311	1,208,311	Prev: 0	INDICATORS LAST CHECKED ON	8/3/2018		
			To Date:	GAS INJECTORS USED	NO		
				AGITATING (Minutes)		DREDGING AND HAULING (Minutes)	
				100%		PSJ Weir	
EFFECTIVE WORKING TIME				70%		69% 48% 21% 0%	
PUMPING				60%		0	
TURNING				69%		0	
TO DUMP				48%		35	
DUMPING				21%		5	
TO CUT				0%		217	
TOTALS				0		0 0 257 0 0 0	
NON-EFFECTIVE WORKING TIME				0		0	
TAKING ON FUEL AND SUPPLIES				0		0	
TO AND FROM ANCHORAGE				0		0	
LOSS DUE TO WEATHER				0		0	
LOSS DUE TO TRAFFIC AND BRIDGES				0		0	
MINOR OPERATING REPAIRS				0		0	
TRANSFERRING BETWEEN WORKS				0		0	
LAY TIME				0		0	
FIRE AND BOAT DRILLS				0		0	
MISC.				0		0	
TOTALS				0		0 0 0 1,183	
LOST TIME				0		0	
MAJOR REPAIRS AND ALTERATIONS				0		0	
CESSATION				0		0	
COLLISIONS				0		0	
TOTAL LOST TIME				0		0	
TOTAL TIME IN PERIOD				0		0 0 257 0 0 1,183	
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440		Total 1440	
LOADING 1.0kts				TIDE OBTAINED BY		Gauges and Corps program	
AGITATING				WEATHER: partly sunny, NE 5-10kts			
GALS OF FUEL OIL CONSUMED 701				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL			
GALS OF WATER CONSUMED 1092				FIELD 1			
REMARKS: 0417-2400: 1183min@ 0%- Dockside at World Marine Shipyard for minor repairs and to restore aft weir to full setting.							
SUBMITTED BY: <i>Ken Penwell</i> Ken Penwell Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 67	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE				DREDGE GLENN EDWARDS			
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: flex; justify-content: space-around;"> <div style="width: 20px; height: 15px; background-color: green; border: 1px solid black;"></div> MAINTENANCE <div style="width: 20px; height: 15px; border: 1px solid black;"></div> NEW WORK </div>		DATE 13-Oct-18	
AV LENGTH OF CUT		5,600	FT	CHARACTER OF MATERIAL		HOPPER CAPACITY 13572 CU YDS	
AV WIDTH OF CUT		1200	FT	DENSITY OF MATERIAL		AV VOL OF BIN WATER CU YDS	
AV DIST TO DUMP		34.0	NM	DENSITY OF WATER		AV UNFILLED CAPACITY CU YDS	
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED				DRAFT FOR LOAD NO 246 de-watered			
DREDGING AND HAULING				AGITATING			
NO OF LOADS		TOT CU YDS		ODMDS		TOT CU YDS	
TODAY 0		0		0		Today:	
PREV 246		1,208,311		1,208,311		DRAG DEPTH 49	
TOTAL 246		1,208,311		1,208,311		INDICATORS LAST CHECKED ON 8/3/2018	
				Prev: 0		GAS INJECTORS USED NO	
				To Date:			
				AGITATING (Minutes)		DREDGING AND HAULING (Minutes)	
EFFECTIVE WORKING TIME				100%		70%	
PUMPING				0		60%	
TURNING				0		40%	
TO DUMP				0		35%	
DUMPING				0		21%	
TO CUT				0		0%	
TOTALS				0		0	
NON-EFFECTIVE WORKING TIME							
TAKING ON FUEL AND SUPPLIES							
TO AND FROM ANCHORAGE							
LOSS DUE TO WEATHER							
LOSS DUE TO TRAFFIC AND BRIDGES							
MINOR OPERATING REPAIRS							
TRANSFERRING BETWEEN WORKS							
LAY TIME							
FIRE AND BOAT DRILLS							
MISC.							
TOTALS				0		0	
LOST TIME							
MAJOR REPAIRS AND ALTERATIONS						1440	
CESSATION							
COLLISIONS							
TOTAL LOST TIME							
TOTAL TIME IN PERIOD				0		0	
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440 Total 00			
LOADING 1.0kts				TIDE OBTAINED BY Gauges and Corps program			
AGITATING				WEATHER: partly sunny, NE 5-10kts			
GALS OF FUEL OIL CONSUMED 450				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL			
GALS OF WATER CONSUMED 1092				FIELD 1			
REMARKS: 1440 minutes dockside. Minor repair replacing the #2 dump door hydraulic cylinder, replacing solenoids on the fire mist system. Alteration on the aft weir putting it back to full hopper capacity do to cancelation of the Port St Joe shallow water pump-off job. ABS inspection on Monday morning then return to work.							
SUBMITTED BY:  Ken Penwell Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 68	
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging							
DISTRICT MOBILE						DREDGE GLENN EDWARDS	
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: flex; justify-content: space-around;"> <div style="border: 2px solid green; width: 20px; height: 10px; display: inline-block;"></div> MAINTENANCE <div style="border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></div> NEW WORK </div>		DATE 14-Oct-18	
AV LENGTH OF CUT		5,600	FT	CHARACTER OF MATERIAL		HOPPER CAPACITY 13572 CU YDS	
AV WIDTH OF CUT		1200	FT	DENSITY OF MATERIAL		AV VOL OF BIN WATER CU YDS	
AV DIST TO DUMP		34.0	NM	DENSITY OF WATER		AV UNFILLED CAPACITY CU YDS	
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)							
DGPS AND DREDGEPAC							
WORK PERFORMED						DRAFT FOR LOAD NO 246 de-watered	
DREDGING AND HAULING				AGITATING			
NO OF LOADS	TOT CU YDS	ODMDS	TOT CU YDS	FORWARD	LIGHT	LOADED	
TODAY 0	0	0	Today:	AFT	10.9	20.6	
PREV 246	1,208,311	1,208,311	Prev:	DRAG DEPTH	15.1	22.2	
TOTAL 246	1,208,311	1,208,311	To Date:	INDICATORS LAST CHECKED ON	49		
				GAS INJECTORS USED	8/3/2018		
					NO		
				AGITATING (Minutes)		DREDGING AND HAULING (Minutes)	
EFFECTIVE WORKING TIME				100%	70%	60%	40%
PUMPING				0			
TURNING				0			
TO DUMP				0			
DUMPING				0			
TO CUT				0			
TOTALS				0	0	0	0
NON-EFFECTIVE WORKING TIME							
TAKING ON FUEL AND SUPPLIES							
TO AND FROM ANCHORAGE							
LOSS DUE TO WEATHER							
LOSS DUE TO TRAFFIC AND BRIDGES							
MINOR OPERATING REPAIRS							
TRANSFERRING BETWEEN WORKS							
LAY TIME							
FIRE AND BOAT DRILLS							
MISC.							
TOTALS				0	0	0	0
LOST TIME							
MAJOR REPAIRS AND ALTERATIONS							1440
CESSATION							
COLLISIONS							
TOTAL LOST TIME							
TOTAL TIME IN PERIOD				0	0	0	0
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440 Total 00			
LOADING 1.0kts				TIDE OBTAINED BY Gauges and Corps program			
AGITATING				WEATHER: partly sunny, NE 5-10kts			
GALS OF FUEL OIL CONSUMED 436				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL			
GALS OF WATER CONSUMED 1092				FIELD 1			
REMARKS: 1440 minutes dockside. Minor repair replacing the #2 dump door hydraulic cylinder, replacing solenoids on the fire mist system. Alteration on the aft weir putting it back to full hopper capacity do to cancelation of the Port St Joe shallow water pump-off job. ABS inspection on Monday morning then return to work.							
SUBMITTED BY:  Ken Penwell Master							

(SEE REVERSE SIDE)

DAILY REPORT OF OPERATIONS - HOPPER DREDGES						REPORTS CONTROL SYMBOL REPORT: 69					
Contract #: W91278-18-D-0078 Mobile Harbor Maintenance Dredging											
DISTRICT MOBILE						DREDGE GLENN EDWARDS					
EXACT LOCATION OF WORK Assignment #4, Stations 267+73 to 320+00				<div style="display: inline-block; width: 20px; height: 10px; background-color: green; border: 1px solid black; margin-bottom: 5px;"></div> MAINTENANCE <div style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; margin-bottom: 5px;"></div> NEW WORK	DATE 15-Oct-18		NUMBER OF PERSONS IN CREW 20				
AV LENGTH OF CUT	5,600	FT	CHARACTER OF MATERIAL			HOPPER CAPACITY	13572 CU YDS				
AV WIDTH OF CUT	1200	FT	DENSITY OF MATERIAL			AV VOL OF BIN WATER	CU YDS				
AV DIST TO DUMP	34.0	NM	DENSITY OF WATER			AV UNFILLED CAPACITY	CU YDS				
NAVIGATION AND OTHER DREDGING AIDS: (Describe and include statement on adequacy and recommendations.)											
DGPS AND DREDGEPAC											
WORK PERFORMED						DRAFT FOR LOAD NO 246 de-watered					
DREDGING AND HAULING				AGITATING							
NO OF LOADS	TOT CU YDS	ODMDS	TOT CU YDS		FORWARD	LIGHT	LOADED				
TODAY 1	5,756	5,756	Today:		AFT	10.9	20.6				
PREV 246	1,208,311	1,208,311	Prev: 0		DRAG DEPTH	15.1	22.2				
TOTAL 247	1,214,067	1,214,067	To Date:		INDICATORS LAST CHECKED ON	8/3/2018					
					GAS INJECTORS USED NO						
			AGITATING (Minutes)		DREDGING AND HAULING (Minutes)						
EFFECTIVE WORKING TIME					100%	70%	60%	40%	35%	21%	0%
PUMPING					23						
TURNING					0						
TO DUMP					203						
DUMPING					5						
TO CUT					139						
TOTALS					370	0	0	0	0	0	0
NON-EFFECTIVE WORKING TIME											
TAKING ON FUEL AND SUPPLIES											
TO AND FROM ANCHORAGE											
LOSS DUE TO WEATHER											
LOSS DUE TO TRAFFIC AND BRIDGES											
MINOR OPERATING REPAIRS											
TRANSFERRING BETWEEN WORKS											
LAY TIME											
FIRE AND BOAT DRILLS											
MISC.											1070
TOTALS					0	0	0	0	0	0	1,070
LOST TIME											
MAJOR REPAIRS AND ALTERATIONS											
CESSATION											
COLLISIONS											
TOTAL LOST TIME											
TOTAL TIME IN PERIOD					370	0	0	0	0	0	1,070
AVERAGE SPEED OF DREDGE				MINUTES RADAR IN USE: 1440				Total 1440			
LOADING 1.0kts				TIDE OBTAINED BY				Gauges and Corps program			
AGITATING				WEATHER: partly sunny, NE 5-10kts							
GALS OF FUEL OIL CONSUMED 2839				NUMBER OF INSPECTIONS BY SUPERVISORY PERSONNEL							
GALS OF WATER CONSUMED 1092				FIELD 1							
REMARKS: 0000-1750: 1070min@ 0%- Finish up repairs and weir alteration then standby by for ABS inspection.											
SUBMITTED BY:  Ken Penwell Master											

(SEE REVERSE SIDE)

