

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 1 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				41	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/06/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1				Ship Island	5,409	5,409			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0	GMS/LITER		0		
		DENSITY OF WATER				0	GMS/LITER@		0 °F		
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY	WIND		
		Weather Caused No Delay				79 °F / 96 °F		MI	10 MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)		
FORWARD	0		0			EFFECTIVE WORKING TIME:					
AFT	0		0			PUMPING:	00:00	01:00	0.0		
DRAG DEPTH	MAX 0	MIN 0			TURNING:	00:00	00:15	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	01:49	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0			CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0			DUMPING:	00:00	01:17	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL	0			DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL	0			TO CUT:	00:00	01:32	0.0		
					TOTALS:	00:00	05:53	0.0			
					NON-EFFECTIVE WORKING TIME:						
WORK PERFORMED					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
DREDGING AND HAULING			AGITATING		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	18:07	0.0			
1	5,409	Ship Island		4917	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
ATTENDANT PLANT					LAY TIME:	00:00	00:00	0.0			
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
Booster	3302		0	24:00	MISCELLANEOUS	00:00	00:00	0.0			
					TOTALS	00:00	18:07	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 41
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/06/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	60	109	353
	Ship Island	01:15	15	77	5,409
					92

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN

The dredge Magdalen began digging in Horn Island Pass.

A total of 1 load was completed today. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 5,409 CYS/Gross with 4,917 CYS/Pay.

Total loads pumped onto beach to-date is 1.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 3 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				43	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/07/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1				Ship Island	0	5,409			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0	GMS/LITER		0		
		DENSITY OF WATER				0	GMS/LITER@		0 °F		
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY	WIND		
		Weather Caused No Delay				79 °F / 96 °F		MI	10 MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0			EFFECTIVE WORKING TIME:					
AFT	0		0			PUMPING:	00:00	00:00	0.0		
DRAG DEPTH	MAX 0		MIN 0			TURNING:	00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0		DUMPING:	00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED			GAL	0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED			GAL	0		TO CUT:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						NON-EFFECTIVE WORKING TIME:					
WORK PERFORMED					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
DREDGING AND HAULING			AGITATING		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0			
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
Booster	3302	0	00:00		MISCELLANEOUS	00:00	24:00	0.0			
					TOTALS	00:00	24:00	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 4 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 43
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 07/07/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/21 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 5 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 45	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 07/08/2019			
DREDGE Magdelen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 5,409	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 79 °F / 96 °F		VISIBILITY MI		WIND 10 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	00:00	0.0		
DRAG DEPTH MAX 0		MIN 0		TURNING:	00:00	00:00	0.0				
INDICATORS LAST CHECKED ON		TO DUMP:	00:00	00:00	0.0						
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0				
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	00:00	0.0				
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0				
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	00:00	0.0				
		TOTALS:	00:00	00:00	0.0						
		NON-EFFECTIVE WORKING TIME:									
WORK PERFORMED						TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
DREDGING AND HAULING				AGITATING		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0		
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS		LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	00:00	MISCELLANEOUS	00:00	24:00	0.0		
						TOTALS	00:00	24:00	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 6 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 45
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen	<b>DATE</b> 07/08/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/21 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				47	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/09/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
		0	0		0			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
								0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION					
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER			TEMP		VISIBILITY		WIND		
		Weather Caused Critical Delay			0 °F / 0 °F		MI		MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
		LIGHT	LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)		
FORWARD		0	0		EFFECTIVE WORKING TIME:						
AFT		0	0		PUMPING:		00:00	00:00	0.0		
DRAG DEPTH		MAX 0	MIN 0		TURNING:		00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:		00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0		CONNECTING:		00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0		DUMPING:		00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL	0		DISCONNECTING:		00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL	0		TO CUT:		00:00	00:00	0.0		
						TOTALS:		00:00	00:00	0.0	
WORK PERFORMED					NON-EFFECTIVE WORKING TIME:						
DREDGING AND HAULING					AGITATING		TAKING ON FUEL AND SUPPLIES		00:00	00:00	0.0
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	TO AND FROM WHARF OR ANCHORAGE:		00:00	00:00	0.0		
					LOSS DUE TO NATURAL ELEMENTS:		24:00	00:00	0.0		
					LOSS DUE TO TRAFFIC AND BRIDGES		00:00	00:00	0.0		
					MINOR OPERATING REPAIRS		00:00	00:00	0.0		
					TRANSFERRING BETWEEN WORKS		00:00	00:00	0.0		
ATTENDANT PLANT					LAY TIME:		00:00	00:00	0.0		
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:		00:00	00:00	0.0		
					MISCELLANEOUS		00:00	00:00	0.0		
					TOTALS		24:00	00:00	0.0		
LOST TIME:					MAJOR REPAIRS AND ALTERNATIONS		00:00	00:00	0.0		
					CESSATION:		00:00	00:00	0.0		
					COLLISIONS:		00:00	00:00	0.0		
					TOTALS:		00:00	00:00	0.0		
					TOTAL TIME/MILES:		24:00	00:00	0.0		

**QUALITY CONTROL REPORT-HOPPER DREDGE**

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<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 47
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen		<b>DATE</b> 07/09/2019

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		49	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							07/10/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		0	0	0		2	7	
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)	
						0	5,409	
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER 0		
		DENSITY OF WATER			0	GMS/LITER@ 0 °F		
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION		
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM		
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused Critical Delay		0 °F / 0 °F	MI	MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD	0	0		EFFECTIVE WORKING TIME:				
AFT	0	0		PUMPING:	00:00	00:00	0.0	
DRAG DEPTH    MAX 0    MIN 0				TURNING:	00:00	00:00	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	00:00	0.0	
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				NON-EFFECTIVE WORKING TIME:				
WORK PERFORMED				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	24:00	00:00	0.0	
				LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
ATTENDANT PLANT				LAY TIME:	00:00	00:00	0.0	
ITEM	NAME OR NUMBER	H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
				MISCELLANEOUS	00:00	00:00	0.0	
				TOTALS	24:00	00:00	0.0	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	24:00	00:00	0.0	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 49
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen		<b>DATE</b> 07/10/2019

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 11 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				51	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/11/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
		0	0		0			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
								0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION					
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER			TEMP		VISIBILITY		WIND		
		Weather Caused Critical Delay			0 °F / 0 °F		MI		MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
		LIGHT	LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)		
FORWARD		0	0		EFFECTIVE WORKING TIME:						
AFT		0	0		PUMPING:		00:00	00:00	0.0		
DRAG DEPTH		MAX 0	MIN 0		TURNING:		00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:		00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0		CONNECTING:		00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0		DUMPING:		00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL	0		DISCONNECTING:		00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL	0		TO CUT:		00:00	00:00	0.0		
						TOTALS:		00:00	00:00	0.0	
WORK PERFORMED					NON-EFFECTIVE WORKING TIME:						
						TAKING ON FUEL AND SUPPLIES		00:00	00:00	0.0	
						TO AND FROM WHARF OR ANCHORAGE:		00:00	00:00	0.0	
NO.OF LOADS		TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:		00:00	24:00	0.0	
						LOSS DUE TO TRAFFIC AND BRIDGES		00:00	00:00	0.0	
						MINOR OPERATING REPAIRS		00:00	00:00	0.0	
						TRANSFERRING BETWEEN WORKS		00:00	00:00	0.0	
ATTENDANT PLANT					LAY TIME:						
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:		00:00	00:00	0.0	
						MISCELLANEOUS		00:00	00:00	0.0	
						TOTALS		00:00	24:00	0.0	
					LOST TIME:						
						MAJOR REPAIRS AND ALTERNATIONS		00:00	00:00	0.0	
						CESSATION:		00:00	00:00	0.0	
						COLLISIONS:		00:00	00:00	0.0	
						TOTALS:		00:00	00:00	0.0	
						TOTAL TIME/MILES:		00:00	24:00	0.0	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 51
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen		<b>DATE</b> 07/11/2019

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 13 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				53	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/12/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
		0	0		0			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
								0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused Critical Delay				0 °F / 0 °F		MI		MPH	
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	00:00	0.0			
DRAG DEPTH	MAX 0	MIN 0			TURNING:	00:00	00:00	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0	DUMPING:	00:00	00:00	0.0			
GALLONS OF FUEL OIL CONSUMED		GAL		0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED		GAL		0	TO CUT:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	24:00	0.0			
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
					MISCELLANEOUS	00:00	00:00	0.0			
					TOTALS	00:00	24:00	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 53
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen	<b>DATE</b> 07/12/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 15 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				55	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/13/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
		0	0		0			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
								0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused Critical Delay				0 °F / 0 °F		MI		MPH	
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)		
FORWARD	0		0			EFFECTIVE WORKING TIME:					
AFT	0		0			PUMPING:	00:00	00:00	0.0		
DRAG DEPTH	MAX 0		MIN 0			TURNING:	00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0		DUMPING:	00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED			GAL	0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED			GAL	0		TO CUT:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						NON-EFFECTIVE WORKING TIME:					
						TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
						TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0		
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		AGITATING		LOSS DUE TO NATURAL ELEMENTS:	00:00	24:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
						LAY TIME:	00:00	00:00	0.0		
ITEM	NAME OR NUMBER		H.P.	HOURS		FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
						MISCELLANEOUS	00:00	00:00	0.0		
						TOTALS	00:00	24:00	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 16 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 55
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen	<b>DATE</b> 07/13/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>



QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 17 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				57	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/14/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
		0	0		0			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
								0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused Critical Delay				0 °F / 0 °F		MI		MPH	
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	00:00	0.0			
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:00	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0	DUMPING:	00:00	00:00	0.0			
GALLONS OF FUEL OIL CONSUMED			GAL	0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED			GAL	0	TO CUT:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	24:00	0.0			
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
					MISCELLANEOUS	00:00	00:00	0.0			
					TOTALS	00:00	24:00	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 57
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen		<b>DATE</b> 07/14/2019

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 19 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				59	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/15/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
		0	0		0			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
								0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused Critical Delay				0 °F / 0 °F		MI		MPH	
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	00:00	0.0			
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:00	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0	DUMPING:	00:00	00:00	0.0			
GALLONS OF FUEL OIL CONSUMED		GAL		0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED		GAL		0	TO CUT:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	24:00	0.0			
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
					MISCELLANEOUS	00:00	00:00	0.0			
					TOTALS	00:00	24:00	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>PAGE NO.</b>	Page 20 of 87
<b>REPORT NO.</b>	59
<b>DATE</b>	07/15/2019

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No production due to Tropical Storm Barry

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.				
							Page 21 of 87				
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.				
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		61				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE				
							07/16/2019				
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY					
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK				
		17	5			2	7				
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1				Ship Island	0	5,409			
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM					
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0			
		DENSITY OF WATER			0		GMS/LITER@	0 °F			
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP		VISIBILITY		WIND		
		Weather Caused No Delay			79 °F / 96 °F		MI		10 MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	00:00	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						NON-EFFECTIVE WORKING TIME:					
						TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
						TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0		
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
						LAY TIME:	00:00	00:00	0.0		
						FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
						MISCELLANEOUS	00:00	24:00	0.0		
						TOTALS	00:00	24:00	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		
WORK PERFORMED											
DREDGING AND HAULING			AGITATING								
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS							
ATTENDANT PLANT											
ITEM		NAME OR NUMBER		H.P.	HOURS						
Booster		3302		0	00:00						

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 22 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 61
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 07/16/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/22 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.			
										Page 23 of 87			
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 63			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 07/17/2019					
DREDGE Magdalen		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY					
		NO. OF CREW MEMBERS	DREDGE 17		OTHER PLANT 5	WORK SCHEDULE	SHIFTS PER DAY 2	DAYS PER WEEK 7					
LOCATION OF WORK		LOCATION CHANNEL OCS West 1	REACH DREDGED; STA TO STA			DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 5,409					
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM					
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0			
		DENSITY OF WATER				0		GMS/LITER@		0 °F			
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION		Cadet Point Biloxi, MS					
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM		MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP 79 °F / 96 °F		VISIBILITY MI	WIND 10 MPH					
DRAFT					DISTRIBUTION OF TIME AND MILES RUN								
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)					
FORWARD	0		0		EFFECTIVE WORKING TIME:								
AFT	0		0		PUMPING:	00:00	00:00	0.0					
DRAG DEPTH	MAX 0	MIN 0	TURNING:								00:00	00:00	0.0
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	00:00	0.0					
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0	CONNECTING:	00:00	00:00	0.0					
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0	DUMPING:	00:00	00:00	0.0					
GALLONS OF FUEL OIL CONSUMED			GAL	0	DISCONNECTING:	00:00	00:00	0.0					
GALLONS OF WATER CONSUMED			GAL	0	TO CUT:	00:00	00:00	0.0					
					TOTALS:	00:00	00:00	0.0					
					NON-EFFECTIVE WORKING TIME:								
WORK PERFORMED					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0					
DREDGING AND HAULING				AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0					
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0					
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0					
					MINOR OPERATING REPAIRS	00:00	00:00	0.0					
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0					
ATTENDANT PLANT					LAY TIME:	00:00	00:00	0.0					
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0					
Booster	3302		0	00:00	MISCELLANEOUS	00:00	24:00	0.0					
					TOTALS	00:00	24:00	0.0					
					LOST TIME:								
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0					
					CESSATION:	00:00	00:00	0.0					
					COLLISIONS:	00:00	00:00	0.0					
					TOTALS:	00:00	00:00	0.0					
					TOTAL TIME/MILES:	00:00	24:00	0.0					

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 24 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 63
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 07/17/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/22 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>



QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 25 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		65	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							07/18/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	0	5,409
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0
		DENSITY OF WATER			0		GMS/LITER@	0 °F
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION		Cadet Point Biloxi, MS
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM		MLLW
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused No Delay		79 °F / 96 °F	MI	10 MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
	LIGHT		LOADED		AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD	0		0	EFFECTIVE WORKING TIME:				
AFT	0		0	PUMPING:	00:00	00:00	0.0	
DRAG DEPTH	MAX 0	MIN 0	TURNING:					
					00:00	00:00	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:	00:00	00:00	0.0	
				CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	DUMPING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF FUEL OIL CONSUMED		GAL	0	TO CUT:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED		GAL	0	TOTALS:	00:00	00:00	0.0	
WORK PERFORMED				NON-EFFECTIVE WORKING TIME:				
				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0	
				LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
ATTENDANT PLANT				LAY TIME:	00:00	00:00	0.0	
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	
Booster	3302		0	00:00	MISCELLANEOUS	00:00	24:00	
					TOTALS	00:00	24:00	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	00:00	24:00	0.0	

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 26 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 65
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 07/18/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/22 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 27 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				67	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/19/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
		OCS West 1				Ship Island		0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused No Delay				79 °F / 96 °F		MI		10 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	00:00	0.0		
DRAG DEPTH		MAX 0	MIN 0			TURNING:	00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						NON-EFFECTIVE WORKING TIME:					
WORK PERFORMED						TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
DREDGING AND HAULING				AGITATING		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0		
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS		LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	00:00	MISCELLANEOUS	00:00	24:00	0.0		
						TOTALS	00:00	24:00	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 28 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 67
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 07/19/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/22 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 29 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				69	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/20/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS		DREDGE		OTHER PLANT		WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK
				17		5				2	7
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)	
		OCS West 1					Ship Island		0	5,409	
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused No Delay				79 °F / 96 °F		MI		10 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	00:00	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:00	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						NON-EFFECTIVE WORKING TIME:					
						TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
						TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0		
NO.OF LOADS		TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	00:00	MISCELLANEOUS	00:00	24:00	0.0		
						TOTALS	00:00	24:00	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 30 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 69
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 07/20/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/22 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 31 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				71	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/21/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
		OCS West 1				Ship Island		0	5,409		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused No Delay				79 °F / 96 °F		MI		10 MPH	
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
		LIGHT		LOADED					AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD		0		0			EFFECTIVE WORKING TIME:				
AFT		0		0			PUMPING:	00:00	00:00	0.0	
DRAG DEPTH		MAX 0	MIN 0			TURNING:	00:00	00:00	0.0		
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0			CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0			DUMPING:	00:00	00:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL	0			DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL	0			TO CUT:	00:00	00:00	0.0		
					TOTALS:	00:00	00:00	0.0			
WORK PERFORMED					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS		TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
					LAY TIME:	00:00	00:00	0.0			
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	00:00	MISCELLANEOUS	00:00	24:00	0.0		
						TOTALS	00:00	24:00	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 32 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 71
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen	<b>DATE</b> 07/21/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen has encountered a plug line that Weeks could not get unplugged. The determination is to bring in new subline and relocated the booster to expedite production. The dredge Magdalen will resume operations on the 7/22 after new subline sections are installed.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>



QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 33 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				73	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/22/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE		QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)		
		OCS West 1				Ship Island		5,267	10,676		
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND	
		Weather Caused No Delay				76 °F / 85 °F		MI		15 MPH	
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	01:03	0.0			
DRAG DEPTH	MAX 0	MIN 0									
TURNING:	00:00	00:15	0.0								
INDICATORS LAST CHECKED ON											
TO DUMP:	00:00	04:13	0.0								
CONNECTING:	00:00	00:00	0.0								
DUMPING:	00:00	02:10	0.0								
DISCONNECTING:	00:00	00:00	0.0								
AVERAGE SPEED OF DREDGE DURING LOADING	FT/MIN	0									
TO CUT:	00:00	01:53	0.0								
AVERAGE SPEED OF DREDGE DURING AGITATING	FT/MIN	0									
GALLONS OF FUEL OIL CONSUMED	GAL	0									
TOTALS:	00:00	09:34	0.0								
GALLONS OF WATER CONSUMED	GAL	0									
NON-EFFECTIVE WORKING TIME:											
WORK PERFORMED					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
DREDGING AND HAULING				AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0			
1	5,267	Ship Island		4780	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
ITEM	NAME OR NUMBER		H.P.	HOURS	MISCELLANEOUS	00:00	14:26	0.0			
Booster	3302		0	00:00	TOTALS	00:00	14:26	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 73
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/22/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	63	253	574
	Ship Island	01:18	15	130	5,267
					113

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 5,267 CYS/Gross with 4,780 CYS/Pay.

Total loads pumped onto beach to-date is 1.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 231+50 for the Magdalen.

Tilling continued the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 35 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		75	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							07/23/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
			17	5		2	7	
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)	
		OCS West 1			Ship Island	10,140	20,816	
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER	0	
		DENSITY OF WATER			0	GMS/LITER@	0 °F	
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION Cadet Point Biloxi, MS		
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused No Delay		76 °F / 85 °F	MI	15 MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD	0	0		EFFECTIVE WORKING TIME:				
AFT	0	0		PUMPING:	00:00	02:08	0.0	
DRAG DEPTH MAX 0 MIN 0				TURNING:	00:00	00:10	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:	00:00	04:12	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	04:11	0.0	
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	03:33	0.0	
				TOTALS:	00:00	14:14	0.0	
				NON-EFFECTIVE WORKING TIME:				
WORK PERFORMED				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0	
1	10,140	Ship Island	9218	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
ATTENDANT PLANT				LAY TIME:	00:00	00:00	0.0	
ITEM	NAME OR NUMBER	H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
Booster	3302	0	24:00	MISCELLANEOUS	00:00	09:46	0.0	
				TOTALS	00:00	09:46	0.0	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	00:00	24:00	0.0	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 75
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/23/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	128	252	854
	Ship Island	02:18	10	251	10,140
					213

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 10,140 CYS/Gross with 9,218 CYS/Pay.

Total loads pumped onto beach to-date is 3.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 232+00 for the Magdalen.

Tilling continued the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 37 of 87	
CONTRACT NO. W9127818C0022 NA			CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks			REPORT NO. 77	
CHARACTER OF REPORT			<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 07/24/2019		
DREDGE Magdelen		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
		NO. OF CREW MEMBERS	DREDGE 17		OTHER PLANT 5	WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7		
LOCATION OF WORK		LOCATION CHANNEL OCS West 1	REACH DREDGED; STA TO STA			DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 15,642	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 36,458			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0	GMS/LITER		0		
		DENSITY OF WATER				0	GMS/LITER@		0 °F		
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION		Cadet Point Biloxi, MS			
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM		MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP 76 °F / 85 °F	VISIBILITY MI	WIND 15 MPH				
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	03:07	0.0			
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:15	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	05:12	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0	DUMPING:	00:00	04:48	0.0			
GALLONS OF FUEL OIL CONSUMED			GAL	0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED			GAL	0	TO CUT:	00:00	05:35	0.0			
					TOTALS:	00:00	18:57	0.0			
WORK PERFORMED					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS 1	TOTAL CYS 15,642	DISPOSAL AREA Ship Island		TOTAL CYS 15244	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0			
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
ATTENDANT PLANT					LAY TIME:						
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
Booster	3302		0	24:00	MISCELLANEOUS	00:00	05:03	0.0			
					TOTALS	00:00	05:03	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 77
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/24/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	187	312	1137
	Ship Island	03:22	15	288	15,642
					335

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 15,642 CYS/Gross with 15,244 CYS/Pay.

Total loads pumped onto beach to-date is 6.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+50 Gulf Side: C/S 234+50 for the Magdalen.  
Tilling continued the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 39 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		79	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							07/25/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	16,071	52,529
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER		0
		DENSITY OF WATER			0	GMS/LITER@		0 °F
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME
		00:00	00:00	00:00	00:00	00:00	00:00	GAGE LOCATION
		0.00	00:00	0.00	00:00	0.00	00:00	Cadet Point Biloxi, MS
		0.00	00:00	0.00	00:00	0.00	00:00	GAGE DATUM
		0.00	00:00	0.00	00:00	0.00	00:00	MLLW
WEATHER CONDITION		WEATHER			TEMP	VISIBILITY	WIND	
		Weather Caused No Delay			71 °F / 90 °F	MI	8 MPH	
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
		LIGHT	LOADED		AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0	0	0	EFFECTIVE WORKING TIME:			
AFT		0	0	0	PUMPING:	00:00	02:33	0.0
DRAG DEPTH		MAX 0	MIN 0	0	TURNING:	00:00	00:25	0.0
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	05:29	0.0
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	0	CONNECTING:	00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	0	DUMPING:	00:00	06:27	0.0
GALLONS OF FUEL OIL CONSUMED		GAL	0	0	DISCONNECTING:	00:00	00:00	0.0
GALLONS OF WATER CONSUMED		GAL	0	0	TO CUT:	00:00	05:38	0.0
					TOTALS:	00:00	20:32	0.0
					NON-EFFECTIVE WORKING TIME:			
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
					LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0
					MINOR OPERATING REPAIRS	00:00	00:00	0.0
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0
					LAY TIME:	00:00	00:00	0.0
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0
					MISCELLANEOUS	00:00	03:28	0.0
					TOTALS	00:00	03:28	0.0
					LOST TIME:			
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0
					CESSATION:	00:00	00:00	0.0
					COLLISIONS:	00:00	00:00	0.0
					TOTALS:	00:00	00:00	0.0
					TOTAL TIME/MILES:	00:00	24:00	0.0

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 79
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/25/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	153	329	1232
	Ship Island	02:58	25	387	16,071
					338

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 16,071 CYS/Gross with 15,662 CYS/Pay.

Total loads pumped onto beach to-date is 9.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 233+00 for the Magdalen.  
Tilling continued the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 41 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				81	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/26/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1				Ship Island	11,072	63,601			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0	GMS/LITER		0		
		DENSITY OF WATER				0	GMS/LITER@		0 °F		
RIVER/TIDE STAGE		MIN	1.40	TIME	05:25	MAX	0.30	TIME	16:24		
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00		
		GAGE LOCATION				Cadet Point Biloxi, MS					
		GAGE DATUM				MLLW					
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY	WIND		
		Weather Caused No Delay				71 °F / 90 °F		MI	8 MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	03:36	0.0			
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:10	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	07:00	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0	DUMPING:	00:00	05:03	0.0			
GALLONS OF FUEL OIL CONSUMED			GAL	0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED			GAL	0	TO CUT:	00:00	04:11	0.0			
					TOTALS:	00:00	20:00	0.0			
					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0			
1	11,072	Ship Island		10790	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
ITEM	NAME OR NUMBER		H.P.	HOURS	MISCELLANEOUS	00:00	04:00	0.0			
Booster	3302		0	24:00	TOTALS	00:00	04:00	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 81
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdelen		<b>DATE</b> 07/26/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	216	420	1200
	Ship Island	03:46	10	303	11,072
					251

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in Horn Island Pass and 1 load in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 11,072 CYS/Gross with 10,790 CYS/Pay.

Total loads pumped onto beach to-date is 11.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.		
										Page 43 of 87		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				83		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/27/2019		
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY				
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK			
			17		5			2	7			
LOCATION OF WORK		LOCATION CHANNEL			REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1					Ship Island	11,072	74,673			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM				
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0		
		DENSITY OF WATER				0		GMS/LITER@		0 °F		
RIVER/TIDE STAGE		MIN	1.60	TIME	06:10	MAX	0.00	TIME	17:18	GAGE LOCATION Cadet Point Biloxi, MS		
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY		WIND		
		Weather Caused No Delay				71 °F / 90 °F		MI		8 MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN							
		LIGHT		LOADED					AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0			EFFECTIVE WORKING TIME:					
AFT		0		0			PUMPING:	00:00	03:36	0.0		
DRAG DEPTH		MAX 0		MIN 0			TURNING:	00:00	00:10	0.0		
INDICATORS LAST CHECKED ON								TO DUMP:	00:00	07:00	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING				FT/MIN	0			CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING				FT/MIN	0			DUMPING:	00:00	05:03	0.0	
GALLONS OF FUEL OIL CONSUMED				GAL	0			DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED				GAL	0			TO CUT:	00:00	04:11	0.0	
								TOTALS:	00:00	20:00	0.0	
								NON-EFFECTIVE WORKING TIME:				
								TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
								TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS		TOTAL CYS	DISPOSAL AREA		TOTAL CYS		LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
1		11,072	Ship Island		10790		LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
								MINOR OPERATING REPAIRS	00:00	00:00	0.0	
								TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
								LAY TIME:	00:00	00:00	0.0	
								FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
ITEM		NAME OR NUMBER		H.P.	HOURS	MISCELLANEOUS	00:00	04:00	0.0			
Booster		3302		0	24:00	TOTALS	00:00	04:00	0.0			
								LOST TIME:				
								MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
								CESSATION:	00:00	00:00	0.0	
								COLLISIONS:	00:00	00:00	0.0	
								TOTALS:	00:00	00:00	0.0	
								TOTAL TIME/MILES:	00:00	24:00	0.0	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 83
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/27/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	216	420	1200
	Ship Island	03:46	10	303	11,072
					251

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 16,309 CYS/Gross with 15,894 CYS/Pay.

Total loads pumped onto beach to-date is 14.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 233+00 for the Magdalen.

Tilling continued the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 45 of 87	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II				Weeks				85	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE		07/28/2019	
DREDGE		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
Magdalen		NO. OF CREW MEMBERS	DREDGE		OTHER PLANT	WORK SCHEDULE		SHIFTS PER DAY	DAYS PER WEEK		
			17		5			2	7		
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA			DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1				Ship Island	16,594	91,267			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0	GMS/LITER		0		
		DENSITY OF WATER				0	GMS/LITER@		0 °F		
RIVER/TIDE STAGE		MIN	1.60	TIME	06:10	MAX	0.00	TIME	17:18	GAGE LOCATION Cadet Point Biloxi, MS	
		MIN	0.00	TIME	00:00	MAX	0.00	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER				TEMP		VISIBILITY	WIND		
		Weather Caused No Delay				71 °F / 93 °F		10 MI	10 MPH		
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	03:16	0.0			
DRAG DEPTH	MAX 0	MIN 0			TURNING:	00:00	00:15	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	05:16	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0	DUMPING:	00:00	04:52	0.0			
GALLONS OF FUEL OIL CONSUMED		GAL		0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED		GAL		0	TO CUT:	00:00	06:28	0.0			
					TOTALS:	00:00	20:07	0.0			
					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0			
1	16,594	Ship Island		16172	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
					LAY TIME:	00:00	00:00	0.0			
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
ITEM	NAME OR NUMBER		H.P.	HOURS	MISCELLANEOUS	00:00	03:53	0.0			
Booster	3302		0	24:00	TOTALS	00:00	03:53	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 85
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/28/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	196	316	1207
	Ship Island	03:31	15	292	16,594
					388

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The Dredge Magdalen dredged 3 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 16,594 CYS/Gross with 16,172 CYS/Pay.

Total loads pumped onto beach to-date is 17.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 233+00 for the Magdalen.

Tilling continued on the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO.	
										Page 47 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 88	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 07/29/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY			AVG VOL OF BIN WATER: 0 CY			AVG UNFILLED CAP: 0 CY			
		NO. OF CREW MEMBERS	DREDGE 17		OTHER PLANT 5	WORK SCHEDULE	SHIFTS PER DAY 2	DAYS PER WEEK 7			
LOCATION OF WORK		LOCATION CHANNEL OCS West 1	REACH DREDGED; STA TO STA			DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 15,643	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 106,910			
		AVG LENGTH OF CUT 0 FT			AVG WIDTH OF CUT 0 FT			AVG DIST TO DUMP 0 NM			
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0		GMS/LITER		0	
		DENSITY OF WATER				0		GMS/LITER@		0 °F	
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION		Cadet Point Biloxi, MS			
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM		MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP 72 °F / 91 °F		VISIBILITY 0 MI	WIND 7 MPH			
DRAFT					DISTRIBUTION OF TIME AND MILES RUN						
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD	0		0		EFFECTIVE WORKING TIME:						
AFT	0		0		PUMPING:	00:00	02:14	0.0			
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:05	0.0			
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	05:00	0.0			
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0	CONNECTING:	00:00	00:00	0.0			
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0	DUMPING:	00:00	05:33	0.0			
GALLONS OF FUEL OIL CONSUMED		GAL		0	DISCONNECTING:	00:00	00:00	0.0			
GALLONS OF WATER CONSUMED		GAL		0	TO CUT:	00:00	04:55	0.0			
					TOTALS:	00:00	17:47	0.0			
WORK PERFORMED					NON-EFFECTIVE WORKING TIME:						
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0			
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0			
NO.OF LOADS 1	TOTAL CYS 15,643	DISPOSAL AREA Ship Island		TOTAL CYS 15245	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0			
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0			
					MINOR OPERATING REPAIRS	00:00	00:00	0.0			
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0			
ATTENDANT PLANT					LAY TIME:	00:00	00:00	0.0			
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
Booster	3302		0	24:00	MISCELLANEOUS	00:00	06:13	0.0			
					TOTALS	00:00	06:13	0.0			
					LOST TIME:						
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0			
					CESSATION:	00:00	00:00	0.0			
					COLLISIONS:	00:00	00:00	0.0			
					TOTALS:	00:00	00:00	0.0			
					TOTAL TIME/MILES:	00:00	24:00	0.0			

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 48 of 87	
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks		<b>REPORT NO.</b> 88
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen			<b>DATE</b> 07/29/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME	PUMPING	TO DUMP	TOTAL TIME
		STOP TIME	TURNING	DUMPING	DREDGED AMOUNT
		(HH:MM)	(MIN)	TO CUT	AGITATED AMOUNT
				(MIN)	(MIN/CYS)
1	OCS West 1	00:00	134	300	1067
	Ship Island	02:19	5	333	15,643
					295

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN  
The Dredge Magdalen dredged 3 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,989 CYS/Gross with 15,245 CYS/Pay.

Total loads pumped onto beach to-date is 20.

**BEACH CREW**  
The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 233+00 for the Magdalen.  
Tilling continued on the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>



QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 49 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		89	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							07/30/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	11,103	118,013
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0
		DENSITY OF WATER			0		GMS/LITER@	0 °F
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME
		00:00	00:00	00:00	00:00	00:00	00:00	GAGE LOCATION
		0.00	00:00	0.00	00:00	0.00	00:00	Cadet Point Biloxi, MS
		0.00	00:00	0.00	00:00	0.00	00:00	GAGE DATUM
		0.00	00:00	0.00	00:00	0.00	00:00	MLLW
WEATHER CONDITION		WEATHER			TEMP		VISIBILITY	WIND
		Weather Caused No Delay			73 °F / 91 °F		0 MI	12 MPH
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0	EFFECTIVE WORKING TIME:			
AFT		0		0	PUMPING:	00:00	03:56	0.0
DRAG DEPTH		MAX 0	MIN 0		TURNING:	00:00	00:20	0.0
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	06:13	0.0
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0		CONNECTING:	00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0		DUMPING:	00:00	06:00	0.0
GALLONS OF FUEL OIL CONSUMED		GAL	0		DISCONNECTING:	00:00	00:00	0.0
GALLONS OF WATER CONSUMED		GAL	0		TO CUT:	00:00	04:44	0.0
					TOTALS:	00:00	21:13	0.0
					NON-EFFECTIVE WORKING TIME:			
WORK PERFORMED				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0	
1	11,103	Ship Island	10820	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
				LAY TIME:	00:00	00:00	0.0	
				FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
				MISCELLANEOUS	00:00	02:47	0.0	
				TOTALS	00:00	02:47	0.0	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	00:00	24:00	0.0	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 89
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 07/30/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	236	373	1273
	Ship Island	04:16	20	360	11,103
					284

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The Dredge Magdalen dredged 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island. Estimated Volumes: 11,103 CYS/Gross with 10,820 CYS/Pay.

Total loads pumped onto beach to-date is 22.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 230+00 Gulf Side: C/S 233+00 for the Magdalen. Tilling continued on the island

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 51 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 91	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 07/31/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 17,191	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 135,204	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 74 °F / 90 °F		VISIBILITY MI		WIND 10 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	03:35	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:20	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	04:51	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	04:57	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	06:13	0.0		
						TOTALS:	00:00	19:56	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 17,191		DISPOSAL AREA Ship Island		TOTAL CYS 16854		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	04:04	0.0		
						TOTALS	00:00	04:04	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

QUALITY CONTROL REPORT-HOPPER DREDGE				PAGE NO. Page 52 of 87	
CONTRACT NO. W9127818C0022 NA	CONTRACT TITLE MsCIP Ship Island Phase II	CONTRACTOR Weeks	REPORT NO. 91		
DREDGE	NAME AND TYPE Magdalen			DATE 07/31/2019	
LOADS					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	215	291	1196
	Ship Island	03:55	20	297	17,191
					373

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 3 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,191 CYS/Gross with 16,854 CYS/Pay.

Total loads pumped onto beach to-date is 25.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 233+00 Gulf Side: C/S 235+00 for the Magdalen.

Tilling continued the island

**TURTLE AND BIRD MONITERS**

EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**

No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**

All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 53 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		93	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/01/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	17,266	152,470
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER		0
		DENSITY OF WATER			0	GMS/LITER@		0 °F
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME
		00:00	00:00	00:00	00:00	00:00	00:00	GAGE LOCATION
		0.00	00:00	0.00	00:00	0.00	00:00	Cadet Point Biloxi, MS
		0.00	00:00	0.00	00:00	0.00	00:00	GAGE DATUM
		0.00	00:00	0.00	00:00	0.00	00:00	MLLW
WEATHER CONDITION		WEATHER			TEMP	VISIBILITY	WIND	
		Weather Caused No Delay			75 °F / 90 °F	MI	15 MPH	
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD	0		0		EFFECTIVE WORKING TIME:			
AFT	0		0		PUMPING:	00:00	02:12	0.0
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:20	0.0
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	05:21	0.0
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0	CONNECTING:	00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0	DUMPING:	00:00	06:22	0.0
GALLONS OF FUEL OIL CONSUMED			GAL	0	DISCONNECTING:	00:00	00:00	0.0
GALLONS OF WATER CONSUMED			GAL	0	TO CUT:	00:00	06:11	0.0
					TOTALS:	00:00	20:26	0.0
					NON-EFFECTIVE WORKING TIME:			
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
					LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0
					MINOR OPERATING REPAIRS	00:00	00:00	0.0
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0
					LAY TIME:	00:00	00:00	0.0
					FIRE AND BOAT DRILLS:	00:00	00:00	0.0
					MISCELLANEOUS	00:00	03:34	0.0
					TOTALS	00:00	03:34	0.0
					LOST TIME:			
					MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0
					CESSATION:	00:00	00:00	0.0
					COLLISIONS:	00:00	00:00	0.0
					TOTALS:	00:00	00:00	0.0
					TOTAL TIME/MILES:	00:00	24:00	0.0

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 54 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 93
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/01/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 02:32	132 20	321 382 371	1226 17,266 16927

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**  
The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,266 CYS/Gross with 16,927 CYS/Pay.

Total loads pumped onto beach to-date is 28.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**  
The Ship Island advanced - Bay Side: C/S 235+50 Gulf Side: C/S 235+00 for the Magdalen.  
Tilling continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

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**CONTRACTOR CERTIFICATION**      On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 55 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		95	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/02/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
			17	5		2	7	
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)	
		OCS West 1			Ship Island	17,136	169,606	
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER 0		
		DENSITY OF WATER			0	GMS/LITER@ 0 °F		
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION Cadet Point Biloxi, MS		
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused No Delay		76 °F / 92 °F	MI	14 MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD	0	0		EFFECTIVE WORKING TIME:				
AFT	0	0		PUMPING:	00:00	05:37	0.0	
DRAG DEPTH MAX 0 MIN 0				TURNING:	00:00	00:35	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:	00:00	04:16	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	06:06	0.0	
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	03:51	0.0	
				TOTALS:	00:00	20:25	0.0	
				NON-EFFECTIVE WORKING TIME:				
WORK PERFORMED				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0	
1	17,136	Ship Island	16800	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
ATTENDANT PLANT				LAY TIME:	00:00	00:00	0.0	
ITEM	NAME OR NUMBER	H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
Booster	3302	0	24:00	MISCELLANEOUS	00:00	03:35	0.0	
				TOTALS	00:00	03:35	0.0	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	00:00	24:00	0.0	

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 56 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 95
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/02/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 06:12	337 35	256 366 231	1225 17,136 16800

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**  
The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,136 CYS/Gross with 16,800 CYS/Pay.

Total loads pumped onto beach to-date is 31.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**  
The Ship Island advanced - Bay Side: C/S 235+54 Gulf Side: C/S 237+00 for the Magdalen.  
Tilling continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>



QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 57 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		97	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/03/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
			17	5		2	7	
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)	
		OCS West 1			Ship Island	11,302	180,908	
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER	0	
		DENSITY OF WATER			0	GMS/LITER@	0 °F	
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION Cadet Point Biloxi, MS		
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused No Delay		78 °F / 91 °F	MI	15 MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD	0	0		EFFECTIVE WORKING TIME:				
AFT	0	0		PUMPING:	00:00	03:31	0.0	
DRAG DEPTH MAX 0 MIN 0				TURNING:	00:00	00:40	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:	00:00	06:19	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	04:30	0.0	
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	05:49	0.0	
				TOTALS:	00:00	20:49	0.0	
				NON-EFFECTIVE WORKING TIME:				
WORK PERFORMED				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0	
1	11,302	Ship Island	11080	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
ATTENDANT PLANT				LAY TIME:	00:00	00:00	0.0	
ITEM	NAME OR NUMBER	H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
Booster	3302	0	24:00	MISCELLANEOUS	00:00	03:11	0.0	
				TOTALS	00:00	03:11	0.0	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	00:00	24:00	0.0	

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 58 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 97
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/03/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 04:11	211 40	379 270 349	1249 11,302 11080

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN  
The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 11,302 CYS/Gross with 11,080 CYS/Pay.

Total loads pumped onto beach to-date is 33.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**  
The Ship Island advanced - Bay Side: C/S 237+00 Gulf Side: C/S 237+50 for the Magdalen.  
Tilling continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 59 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 99	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/04/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 5,712	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 186,620	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 78 °F / 92 °F		VISIBILITY MI		WIND 15 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	01:07	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:10	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	00:10	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	02:00	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	01:50	0.0		
						TOTALS:	00:00	05:17	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 5,712		DISPOSAL AREA Ship Island		TOTAL CYS 5600		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	18:43	0.0		
						TOTALS	00:00	18:43	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 60 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 99
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/04/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 01:17	67 10	10 120 110	317 5,712 5600

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**  
The dredge Magdalen dredged 1 load in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island. The dredge Magdalen is in route to the shipyard for mechanical repairs.

Estimated Volumes: 5,712 CYS/Gross with 5,600 CYS/Pay.

Total loads pumped onto beach to-date is 34.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**  
The Ship Island did not advance for the Magdalen.  
Tilling continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

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**CONTRACTOR CERTIFICATION**      On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 61 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		101	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/05/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	0	186,620
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0
		DENSITY OF WATER			0		GMS/LITER@	0 °F
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME
		00:00	00:00	00:00	00:00	00:00	00:00	GAGE LOCATION
		0.00	00:00	0.00	00:00	0.00	00:00	Cadet Point Biloxi, MS
		0.00	00:00	0.00	00:00	0.00	00:00	GAGE DATUM
		0.00	00:00	0.00	00:00	0.00	00:00	MLLW
WEATHER CONDITION		WEATHER			TEMP		VISIBILITY	WIND
		Weather Caused No Delay			78 °F / 92 °F		MI	15 MPH
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
		LIGHT	LOADED		AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0	0	0	EFFECTIVE WORKING TIME:			
AFT		0	0	0	PUMPING:	00:00	00:00	
		0	0	0	TURNING:	00:00	00:00	
DRAG DEPTH		MAX 0	MIN 0	0	TO DUMP:	00:00	00:00	
		0	0	0	CONNECTING:	00:00	00:00	
INDICATORS LAST CHECKED ON					DUMPING:	00:00	00:00	
					DISCONNECTING:	00:00	00:00	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	0	TO CUT:	00:00	00:00	
		0	0	0	TOTALS:	00:00	00:00	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	0	NON-EFFECTIVE WORKING TIME:			
		0	0	0	TAKING ON FUEL AND SUPPLIES	00:00	00:00	
GALLONS OF FUEL OIL CONSUMED		GAL	0	0	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	
		0	0	0	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	
GALLONS OF WATER CONSUMED		GAL	0	0	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	
		0	0	0	MINOR OPERATING REPAIRS	00:00	00:00	
					TRANSFERRING BETWEEN WORKS	00:00	00:00	
					LAY TIME:	00:00	00:00	
					FIRE AND BOAT DRILLS:	00:00	00:00	
					MISCELLANEOUS	00:00	00:00	
					TOTALS	00:00	00:00	
					LOST TIME:			
					MAJOR REPAIRS AND ALTERNATIONS	00:00	24:00	
					CESSATION:	00:00	00:00	
					COLLISIONS:	00:00	00:00	
					TOTALS:	00:00	24:00	
					TOTAL TIME/MILES:	00:00	24:00	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 101
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 08/05/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN  
The dredge Magdalen is down for engine repair and is docked at VT Halter Shipyard.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 63 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		105	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/06/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	0	186,620
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0
		DENSITY OF WATER			0		GMS/LITER@	0 °F
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION Cadet Point Biloxi, MS		
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused No Delay		78 °F / 92 °F	MI	15 MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
	LIGHT		LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)
FORWARD	0		0		EFFECTIVE WORKING TIME:			
AFT	0		0		PUMPING:	00:00	00:00	0.0
DRAG DEPTH	MAX 0		MIN 0		TURNING:	00:00	00:00	0.0
INDICATORS LAST CHECKED ON					TO DUMP:	00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING LOADING			FT/MIN	0	CONNECTING:	00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING AGITATING			FT/MIN	0	DUMPING:	00:00	00:00	0.0
GALLONS OF FUEL OIL CONSUMED			GAL	0	DISCONNECTING:	00:00	00:00	0.0
GALLONS OF WATER CONSUMED			GAL	0	TO CUT:	00:00	00:00	0.0
					TOTALS:	00:00	00:00	0.0
					NON-EFFECTIVE WORKING TIME:			
					TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0
					TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0
					LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0
					MINOR OPERATING REPAIRS	00:00	00:00	0.0
					TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0
					LAY TIME:	00:00	00:00	0.0
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0
Booster	3302		0	00:00	MISCELLANEOUS	00:00	00:00	0.0
					TOTALS	00:00	00:00	0.0
					LOST TIME:			
					MAJOR REPAIRS AND ALTERNATIONS	00:00	24:00	0.0
					CESSATION:	00:00	00:00	0.0
					COLLISIONS:	00:00	00:00	0.0
					TOTALS:	00:00	24:00	0.0
					TOTAL TIME/MILES:	00:00	24:00	0.0

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 64 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 105
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 08/06/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN

The dredge Magdalen is down for engine repair and is docked at VT Halter Shipyard.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>



QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
							Page 65 of 87	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		106	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/07/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	0	186,620
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0
		DENSITY OF WATER			0		GMS/LITER@	0 °F
RIVER/TIDE STAGE		MIN	0.00	TIME	00:00	MAX	0.00	TIME
		00:00	00:00	00:00	00:00	00:00	00:00	GAGE LOCATION
		0.00	00:00	0.00	00:00	0.00	00:00	Cadet Point Biloxi, MS
		0.00	00:00	0.00	00:00	0.00	00:00	GAGE DATUM
		0.00	00:00	0.00	00:00	0.00	00:00	MLLW
WEATHER CONDITION		WEATHER			TEMP		VISIBILITY	WIND
		Weather Caused No Delay			78 °F / 92 °F		MI	15 MPH
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
		LIGHT	LOADED		AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0	0	0	EFFECTIVE WORKING TIME:			
AFT		0	0	0	PUMPING:	00:00	00:00	
		0	0	0	TURNING:	00:00	00:00	
DRAG DEPTH		MAX 0	MIN 0	0	TO DUMP:	00:00	00:00	
		0	0	0	CONNECTING:	00:00	00:00	
INDICATORS LAST CHECKED ON					DUMPING:	00:00	00:00	
					DISCONNECTING:	00:00	00:00	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	0	TO CUT:	00:00	00:00	
		0	0	0	TOTALS:	00:00	00:00	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	0	NON-EFFECTIVE WORKING TIME:			
		0	0	0	TAKING ON FUEL AND SUPPLIES	00:00	00:00	
GALLONS OF FUEL OIL CONSUMED		GAL	0	0	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	
		0	0	0	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	
GALLONS OF WATER CONSUMED		GAL	0	0	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	
		0	0	0	MINOR OPERATING REPAIRS	00:00	00:00	
					TRANSFERRING BETWEEN WORKS	00:00	00:00	
					LAY TIME:	00:00	00:00	
					FIRE AND BOAT DRILLS:	00:00	00:00	
					MISCELLANEOUS	00:00	00:00	
					TOTALS	00:00	00:00	
					LOST TIME:			
					MAJOR REPAIRS AND ALTERNATIONS	00:00	24:00	
					CESSATION:	00:00	00:00	
					COLLISIONS:	00:00	00:00	
					TOTALS:	00:00	24:00	
					TOTAL TIME/MILES:	00:00	24:00	
							0.0	

**QUALITY CONTROL REPORT-HOPPER DREDGE**

**PAGE NO.**  
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<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 106
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/07/2019

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN  
The dredge Magdalen is down for engine repair and is docked at VT Halter Shipyard.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.				
							Page 67 of 87				
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.				
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		107				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE				
							08/08/2019				
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY					
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK				
		17	5			2	7				
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)			
		OCS West 1				Ship Island	0	186,620			
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM					
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0		GMS/LITER	0			
		DENSITY OF WATER			0		GMS/LITER@	0 °F			
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION		Cadet Point Biloxi, MS			
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM		MLLW			
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND					
		Weather Caused No Delay		78 °F / 92 °F	MI	15 MPH					
DRAFT				DISTRIBUTION OF TIME AND MILES RUN							
	LIGHT		LOADED		AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)				
FORWARD	0		0	EFFECTIVE WORKING TIME:							
AFT	0		0	PUMPING:	00:00	00:00	0.0				
DRAG DEPTH	MAX 0	MIN 0	TURNING:					00:00	00:00	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:					00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:					00:00	00:00	0.0
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:					00:00	00:00	0.0
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:					00:00	00:00	0.0
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:					00:00	00:00	0.0
				TOTALS:					00:00	00:00	0.0
				NON-EFFECTIVE WORKING TIME:							
WORK PERFORMED				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0				
DREDGING AND HAULING			AGITATING	TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0				
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0				
				LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0				
				MINOR OPERATING REPAIRS	00:00	00:00	0.0				
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0				
ATTENDANT PLANT				LAY TIME:	00:00	00:00	0.0				
ITEM	NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0			
Booster	3302		0	00:00	MISCELLANEOUS	00:00	00:00	0.0			
					TOTALS	00:00	00:00	0.0			
				LOST TIME:							
				MAJOR REPAIRS AND ALTERNATIONS	00:00	24:00	0.0				
				CESSATION:	00:00	00:00	0.0				
				COLLISIONS:	00:00	00:00	0.0				
				TOTALS:	00:00	24:00	0.0				
				TOTAL TIME/MILES:	00:00	24:00	0.0				

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 68 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 107
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen	<b>DATE</b> 08/08/2019	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN

The dredge Magdalen is down for engine repair and is docked at VT Halter Shipyard.

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 69 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 109	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/09/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 9,899	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 196,519	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 78 °F / 91 °F		VISIBILITY MI		WIND 15 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	03:16	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	01:20	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	06:28	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	04:05	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	03:34	0.0		
						TOTALS:	00:00	18:43	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 9,899		DISPOSAL AREA Ship Island		TOTAL CYS 9705		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	05:17	0.0		
						TOTALS	00:00	05:17	0.0		
LOST TIME:											
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 70 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 109
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/09/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 04:36	196 80	388 245 214	1123 9,899 9705

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

DREDGE MAGDALEN  
The dredge Magdalen dredged 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 9,899 CYS/Gross with 9,705 CYS/Pay.

Total loads pumped onto beach to-date is 36.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**  
The Ship Island advanced - Bay Side: C/S 237+00 Gulf Side: C/S 239+90 for the Magdalen.

Tilling continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
One Turtle was trawled and relocated on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 71 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 111	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/10/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 13,446	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 209,965	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 78 °F / 93 °F		VISIBILITY MI		WIND 12 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	02:03	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:32	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	04:41	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	05:18	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	05:39	0.0		
						TOTALS:	00:00	18:13	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 13,446		DISPOSAL AREA Ship Island		TOTAL CYS 13183		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	05:47	0.0		
						TOTALS	00:00	05:47	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

QUALITY CONTROL REPORT-HOPPER DREDGE				PAGE NO. Page 72 of 87	
CONTRACT NO. W9127818C0022 NA	CONTRACT TITLE MsCIP Ship Island Phase II	CONTRACTOR Weeks	REPORT NO. 111		
DREDGE	NAME AND TYPE Magdalen			DATE 08/10/2019	
LOADS					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	123	281	1093
	Ship Island	02:35	32	318	13,446
					339

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 3 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 13,446 CYS/Gross with 13,183 CYS/Pay.

Total loads pumped onto beach to-date is 36.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 237+50 Gulf Side: C/S 239+90 for the Magdalen.

Tilling continued the island

**TURTLE AND BIRD MONITERS**

EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**

No Turtles or turtle parts were present on this day.

**GENERAL NOTES**

All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	



QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 73 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 113	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/11/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 17,428	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 227,393	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 75 °F / 93 °F		VISIBILITY MI		WIND 10 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	02:03	0.0		
DRAG DEPTH MAX 0		MIN 0		TURNING:	00:00	00:32	0.0				
INDICATORS LAST CHECKED ON		TO DUMP:	00:00	04:41	0.0						
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0				
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	05:18	0.0				
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0				
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	05:39	0.0				
		TOTALS:	00:00	18:13	0.0						
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 17,428		DISPOSAL AREA Ship Island		TOTAL CYS 17086		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
		LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0						
		LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0						
		MINOR OPERATING REPAIRS	00:00	00:00	0.0						
		TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0						
		LAY TIME:	00:00	00:00	0.0						
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	05:47	0.0		
		TOTALS	00:00	05:47	0.0						
ATTENDANT PLANT						LOST TIME:					
		MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0						
		CESSATION:	00:00	00:00	0.0						
		COLLISIONS:	00:00	00:00	0.0						
		TOTALS:	00:00	00:00	0.0						
		TOTAL TIME/MILES:	00:00	24:00	0.0						

QUALITY CONTROL REPORT-HOPPER DREDGE				PAGE NO. Page 74 of 87	
CONTRACT NO. W9127818C0022 NA	CONTRACT TITLE MsCIP Ship Island Phase II	CONTRACTOR Weeks	REPORT NO. 113		
DREDGE	NAME AND TYPE Magdalen			DATE 08/11/2019	
LOADS					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 02:35	123 32	281 318 339	1093 17,428 17086

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 3 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,428 CYS/Gross with 17,086 CYS/Pay.

Total loads pumped onto beach to-date is 42.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 238+00 Gulf Side: C/S 240+00 for the Magdalen.

Tilling continued the island

**TURTLE AND BIRD MONITERS**

EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**

No Turtles or turtle parts were present on this day.

**GENERAL NOTES**

All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 75 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 114	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/12/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 12,466	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 239,859	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 75 °F / 97 °F		VISIBILITY 10 MI		WIND 8 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	02:03	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:32	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	04:41	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	05:18	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	05:39	0.0		
						TOTALS:	00:00	18:13	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 12,466		DISPOSAL AREA Ship Island		TOTAL CYS 11316		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	05:47	0.0		
						TOTALS	00:00	05:47	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 76 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 114
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/12/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1 Ship Island	00:00 04:10	202 48	387 290 308	1235 12,466 11316

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 11,543 CYS/Gross with 11,316 CYS/Pay.

Total loads pumped onto beach to-date is 44.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced 100 LF to C/S 112+00 on this day for the E.W. Ellefsen.  
The Ship Island advanced - Bay Side: C/S 238+00 Gulf Side: C/S 240+00 for the Magdalen.  
Tilling continued the island

**TURTLE AND BIRD MONITERS**

EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**

Two Kemps Ridley turtles were trawled and relocated on this day. The project total is 10 turtles relocated. The relocation report was submitted via email.

**GENERAL NOTES**

All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 77 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 117	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/13/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 11,543	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 251,402	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 79 °F / 93 °F		VISIBILITY MI		WIND 10 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	03:22	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:48	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	06:27	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	04:50	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	05:08	0.0		
						TOTALS:	00:00	20:35	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 11,543		DISPOSAL AREA Ship Island		TOTAL CYS 11316		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	03:25	0.0		
						TOTALS	00:00	03:25	0.0		
LOST TIME:						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

QUALITY CONTROL REPORT-HOPPER DREDGE				PAGE NO. Page 78 of 87	
CONTRACT NO. W9127818C0022 NA	CONTRACT TITLE MsCIP Ship Island Phase II	CONTRACTOR Weeks	REPORT NO. 117		
DREDGE	NAME AND TYPE Magdalen			DATE 08/13/2019	
LOADS					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	202	387	1235
	Ship Island	04:10	48	290	11,543
					308

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 16,875 CYS/Gross with 16,544 CYS/Pay.

Total loads pumped onto beach to-date is 47.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 238+50 Gulf Side: C/S 241+30 for the Magdalen.

Tilling continued the island

**TURTLE AND BIRD MONITERS**

EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**

No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**

All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.				
							Page 79 of 87				
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.				
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		119				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE				
							08/14/2019				
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY					
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK				
			17	5		2	7				
LOCATION OF WORK		LOCATION CHANNEL	REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)				
		OCS West 1			Ship Island	17,059	268,461				
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM					
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER	0				
		DENSITY OF WATER			0	GMS/LITER@	0 °F				
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION Cadet Point Biloxi, MS					
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND					
		Weather Caused No Delay		75 °F / 93 °F	MI	15 MPH					
DRAFT				DISTRIBUTION OF TIME AND MILES RUN							
LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)			
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	03:55	0.0		
DRAG DEPTH MAX 0		MIN 0				TURNING:	00:00	00:24	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	04:48	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	05:26	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	05:50	0.0		
						TOTALS:	00:00	20:23	0.0		
WORK PERFORMED				NON-EFFECTIVE WORKING TIME:							
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES			00:00	00:00	0.0
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA		TOTAL CYS		TO AND FROM WHARF OR ANCHORAGE:			00:00	00:00	0.0
1	17,059	Ship Island		16725		LOSS DUE TO NATURAL ELEMENTS:			00:00	00:00	0.0
						LOSS DUE TO TRAFFIC AND BRIDGES			00:00	00:00	0.0
						MINOR OPERATING REPAIRS			00:00	00:00	0.0
						TRANSFERRING BETWEEN WORKS			00:00	00:00	0.0
ATTENDANT PLANT						LAY TIME:			00:00	00:00	0.0
ITEM	NAME OR NUMBER		H.P.	HOURS		FIRE AND BOAT DRILLS:			00:00	00:00	0.0
Booster	3302		0	24:00		MISCELLANEOUS			00:00	03:37	0.0
						TOTALS			00:00	03:37	0.0
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS			00:00	00:00	0.0
						CESSATION:			00:00	00:00	0.0
						COLLISIONS:			00:00	00:00	0.0
						TOTALS:			00:00	00:00	0.0
						TOTAL TIME/MILES:			00:00	24:00	0.0

**QUALITY CONTROL REPORT-HOPPER DREDGE**

<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 119
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/14/2019

**LOADS**

LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	235	288	1223
	Ship Island	04:19	24	326	17,059
					350

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**

The dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,059 CYS/Gross with 16,725 CYS/Pay.

Total loads pumped onto beach to-date is 50.

**SURVEY CREW**

WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**

The Ship Island advanced - Bay Side: C/S 240+00 Gulf Side: C/S 241+30 for the Magdalen. Tilling continued the island

**TURTLE AND BIRD MONITERS**

EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**

No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**

All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 81 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 121	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/15/2019			
DREDGE Magdalen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 17,889	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 286,350	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 75 °F / 93 °F		VISIBILITY 10 MI		WIND 15 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	02:19	0.0		
DRAG DEPTH MAX 0		MIN 0		TURNING:	00:00	01:04	0.0				
INDICATORS LAST CHECKED ON		TO DUMP:	00:00	05:45	0.0						
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0				
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	05:41	0.0				
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0				
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	05:20	0.0				
		TOTALS:	00:00	20:09	0.0						
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 17,889		DISPOSAL AREA Ship Island		TOTAL CYS 16239		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
		LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0						
		LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0						
		MINOR OPERATING REPAIRS	00:00	00:45	0.0						
		TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0						
		LAY TIME:	00:00	00:00	0.0						
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	03:06	0.0		
		TOTALS	00:00	03:51	0.0						
ATTENDANT PLANT						LOST TIME:					
		MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0						
		CESSATION:	00:00	00:00	0.0						
		COLLISIONS:	00:00	00:00	0.0						
		TOTALS:	00:00	00:00	0.0						
		TOTAL TIME/MILES:	00:00	24:00	0.0						

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 82 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 121
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/15/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	139	345	1209
	Ship Island	03:23	64	341	17,889
					320

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**  
The Dredge Magdalen dredged 1 load in Horn Island Pass and 2 loads in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 17,889 CYS/Gross with 16,239 CYS/Pay.

Total loads pumped onto beach to-date is 54.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 on this day.

**BEACH CREW**  
The Ship Island advanced 100 LF to C/S 118+00 on this day for the E.W. Ellefsen.  
The Ship Island advanced - Bay Side: C/S 240+00 Gulf Side: C/S 241+50 for the Magdalen.  
Tilling continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
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<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE										PAGE NO. Page 83 of 87	
CONTRACT NO. W9127818C0022 NA		CONTRACT TITLE MsCIP Ship Island Phase II				CONTRACTOR Weeks				REPORT NO. 123	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK						DATE 08/16/2019			
DREDGE Magdelen		HOPPER CAP: 0 CY				AVG VOL OF BIN WATER: 0 CY				AVG UNFILLED CAP: 0 CY	
		NO. OF CREW MEMBERS		DREDGE 17		OTHER PLANT 5		WORK SCHEDULE		SHIFTS PER DAY 2	DAYS PER WEEK 7
LOCATION OF WORK		LOCATION CHANNEL OCS West 1		REACH DREDGED; STA TO STA				DISPOSAL AREA USE Ship Island	QTY DEPOSITED GROSS(CY) 10,987	CUMULATIVE AND QTY DEPOSIT FOR DA(CY) 297,337	
		AVG LENGTH OF CUT 0 FT				AVG WIDTH OF CUT 0 FT				AVG DIST TO DUMP 0 NM	
CHARACTER OF MATERIAL		DENSITY OF MATERIALS				0				GMS/LITER 0	
		DENSITY OF WATER				0				GMS/LITER@ 0 °F	
RIVER/TIDE STAGE		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE LOCATION Cadet Point Biloxi, MS	
		MIN 0.00		TIME 00:00		MAX 0.00		TIME 00:00		GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay				TEMP 75 °F / 96 °F		VISIBILITY 10 MI		WIND 7 MPH	
DRAFT						DISTRIBUTION OF TIME AND MILES RUN					
		LIGHT		LOADED				AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD		0		0		EFFECTIVE WORKING TIME:					
AFT		0		0		PUMPING:	00:00	02:58	0.0		
DRAG DEPTH		MAX 0		MIN 0		TURNING:	00:00	00:40	0.0		
INDICATORS LAST CHECKED ON						TO DUMP:	00:00	05:58	0.0		
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN		0		CONNECTING:	00:00	00:00	0.0		
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN		0		DUMPING:	00:00	04:09	0.0		
GALLONS OF FUEL OIL CONSUMED		GAL		0		DISCONNECTING:	00:00	00:00	0.0		
GALLONS OF WATER CONSUMED		GAL		0		TO CUT:	00:00	03:37	0.0		
						TOTALS:	00:00	17:22	0.0		
WORK PERFORMED						NON-EFFECTIVE WORKING TIME:					
DREDGING AND HAULING				AGITATING		TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0		
NO.OF LOADS 1		TOTAL CYS 10,987		DISPOSAL AREA Ship Island		TOTAL CYS 10770		TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0
						LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0		
						LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0		
						MINOR OPERATING REPAIRS	00:00	00:00	0.0		
						TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0		
ATTENDANT PLANT						LAY TIME:	00:00	00:00	0.0		
ITEM		NAME OR NUMBER		H.P.	HOURS	FIRE AND BOAT DRILLS:	00:00	00:00	0.0		
Booster		3302		0	24:00	MISCELLANEOUS	00:00	06:38	0.0		
						TOTALS	00:00	06:38	0.0		
						LOST TIME:					
						MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0		
						CESSATION:	00:00	00:00	0.0		
						COLLISIONS:	00:00	00:00	0.0		
						TOTALS:	00:00	00:00	0.0		
						TOTAL TIME/MILES:	00:00	24:00	0.0		

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 84 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 123
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/16/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	10:16	178	358	1042
	Ship Island	13:54	40	249	10,987
				217	10770

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**  
The Dredge Magdalen dredged 1 load in Horn Island Pass and 1 load in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 10,986 CYS/Gross with 10,770 CYS/Pay.

Total loads pumped onto beach to-date is 56.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 and Ship Island on this day.

**BEACH CREW**  
The Ship Island advanced 500 LF to C/S 123+00 on this day for the E.W. Ellefsen.  
The Ship Island advanced - Bay Side: C/S 241+00 Gulf Side: C/S 241+50 for the Magdalen.  
Tilling for bird abatement continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

<b>CONTRACTOR CERTIFICATION</b>	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>

QUALITY CONTROL REPORT-HOPPER DREDGE							PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR		REPORT NO.	
W9127818C0022 NA		MsCIP Ship Island Phase II			Weeks		125	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK					DATE	
							08/17/2019	
DREDGE		HOPPER CAP: 0 CY		AVG VOL OF BIN WATER: 0 CY		AVG UNFILLED CAP: 0 CY		
Magdalen		NO. OF CREW MEMBERS	DREDGE	OTHER PLANT	WORK SCHEDULE	SHIFTS PER DAY	DAYS PER WEEK	
		17	5			2	7	
LOCATION OF WORK		LOCATION CHANNEL		REACH DREDGED; STA TO STA		DISPOSAL AREA USE	QTY DEPOSITED GROSS(CY)	CUMULATIVE AND QTY DEPOSIT FOR DA(CY)
		OCS West 1				Ship Island	16,877	314,214
		AVG LENGTH OF CUT 0 FT		AVG WIDTH OF CUT 0 FT		AVG DIST TO DUMP 0 NM		
CHARACTER OF MATERIAL		DENSITY OF MATERIALS			0	GMS/LITER	0	
		DENSITY OF WATER			0	GMS/LITER@	0 °F	
RIVER/TIDE STAGE		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE LOCATION Cadet Point Biloxi, MS		
		MIN 0.00	TIME 00:00	MAX 0.00	TIME 00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER		TEMP	VISIBILITY	WIND		
		Weather Caused No Delay		77 °F / 96 °F	10 MI	8 MPH		
DRAFT				DISTRIBUTION OF TIME AND MILES RUN				
	LIGHT	LOADED			AGITATING (MIN)	DREDGE & HAUL (MIN)	MILES RUN (NAUT MI)	
FORWARD	0	0		EFFECTIVE WORKING TIME:				
AFT	0	0		PUMPING:	00:00	01:55	0.0	
DRAG DEPTH	MAX 0	MIN 0		TURNING:	00:00	00:32	0.0	
INDICATORS LAST CHECKED ON				TO DUMP:	00:00	04:11	0.0	
AVERAGE SPEED OF DREDGE DURING LOADING		FT/MIN	0	CONNECTING:	00:00	00:00	0.0	
AVERAGE SPEED OF DREDGE DURING AGITATING		FT/MIN	0	DUMPING:	00:00	05:53	0.0	
GALLONS OF FUEL OIL CONSUMED		GAL	0	DISCONNECTING:	00:00	00:00	0.0	
GALLONS OF WATER CONSUMED		GAL	0	TO CUT:	00:00	04:26	0.0	
				TOTALS:	00:00	16:57	0.0	
				NON-EFFECTIVE WORKING TIME:				
				TAKING ON FUEL AND SUPPLIES	00:00	00:00	0.0	
				TO AND FROM WHARF OR ANCHORAGE:	00:00	00:00	0.0	
NO.OF LOADS	TOTAL CYS	DISPOSAL AREA	TOTAL CYS	LOSS DUE TO NATURAL ELEMENTS:	00:00	00:00	0.0	
1	16,877	Ship Island	16546	LOSS DUE TO TRAFFIC AND BRIDGES	00:00	00:00	0.0	
				MINOR OPERATING REPAIRS	00:00	00:00	0.0	
				TRANSFERRING BETWEEN WORKS	00:00	00:00	0.0	
				LAY TIME:	00:00	00:00	0.0	
				FIRE AND BOAT DRILLS:	00:00	00:00	0.0	
ITEM	NAME OR NUMBER	H.P.	HOURS	MISCELLANEOUS	00:00	07:03	0.0	
Booster	3302	0	24:00	TOTALS	00:00	07:03	0.0	
				LOST TIME:				
				MAJOR REPAIRS AND ALTERNATIONS	00:00	00:00	0.0	
				CESSATION:	00:00	00:00	0.0	
				COLLISIONS:	00:00	00:00	0.0	
				TOTALS:	00:00	00:00	0.0	
				TOTAL TIME/MILES:	00:00	24:00	0.0	

<b>QUALITY CONTROL REPORT-HOPPER DREDGE</b>			<b>PAGE NO.</b> Page 86 of 87
<b>CONTRACT NO.</b> W9127818C0022 NA	<b>CONTRACT TITLE</b> MsCIP Ship Island Phase II	<b>CONTRACTOR</b> Weeks	<b>REPORT NO.</b> 125
<b>DREDGE</b>	<b>NAME AND TYPE</b> Magdalen		<b>DATE</b> 08/17/2019

<b>LOADS</b>					
LOAD NUMBER	DREDGING AREA DISPOSAL AREA	START TIME STOP TIME (HH:MM)	PUMPING TURNING (MIN)	TO DUMP DUMPING TO CUT (MIN)	TOTAL TIME DREDGED AMOUNT AGITATED AMOUNT (MIN/CYS)
1	OCS West 1	00:00	115	251	1017
	Ship Island	02:27	32	353	16,877
					266

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

**DREDGE MAGDALEN**  
The Dredge Magdalen dredged 1 load in Horn Island Pass and 2 load in OCS West 1. All material is being loaded, towed, and discharged onto Ship Island.

Estimated Volumes: 16,877 CYS/Gross with 16,546 CYS/Pay.

Total loads pumped onto beach to-date is 59.

**SURVEY CREW**  
WMI hydrographic check surveys were conducted in OCS West 3 and Ship Island on this day.

**BEACH CREW**  
The Ship Island advanced 300 LF to C/S 126+00 on this day for the E.W. Ellefsen.  
The Ship Island advanced - Bay Side: C/S 242+30 Gulf Side: C/S 243+00 for the Magdalen.  
Tilling for bird abatement continued the island

**TURTLE AND BIRD MONITERS**  
EAI continued environmental monitoring on Ship Island. There were no new sea turtle crawls, no new bird nests observed, and no sea turtle stranding's. The daily datasheet has been submitted via email.

**TRAWLING**  
No Turtles or Turtle parts were present on this day.

**GENERAL NOTES**  
All turbidity reports were within the specifications today. See Attached

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**CONTRACTOR CERTIFICATION**      On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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QUALITY CONTROL REPORT-HOPPER DREDGE

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CONTRACT NO.

W9127818C0022 NA

CONTRACT TITLE

MsCIP Ship Island Phase II

CONTRACTOR

Weeks

REPORT NO.

125