

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 185	Page 1 of 312								
		DATE 04 Jun 2021 - Friday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 68 °F Max 82 °F 0.87 IN Precipitation 10 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
Dredging and Disposal - Ellis Island/Douglas B. Mackie Trawling - Miss Vicky Turbidity Monitoring											
GENERAL COMMENTS											
Dredge Ellis Island commenced dredging operations on the red side of the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Dredge completed 0 loads for the day. Delays of 0 min. Dredge dug in Phase 3 for 1380 mins. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances with turbidity measurement levels on this date.											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day. Behavioral Observations: Mackie/Ellis Island: Crew working safely and wearing all required PPE while washing down deck and during fuel transfer. Welder utilizing safe work practices while performing hot work. Ohio River: Engineer and Captain safely conducting surveys and performing vessel transfers. JSAs and Hot Work Permits were filled out prior to the start of job tasks. Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas. General Comments: Mackie/Ellis: SSHO updated the project check list and Bullseye with all relevant project safety documents.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Activity No</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>0001</td> <td>Mobilization and Demobilization</td> </tr> <tr> <td>0002</td> <td>Channel Dredging</td> </tr> </tbody> </table>				Activity No	Description	0001	Mobilization and Demobilization	0002	Channel Dredging		
Activity No	Description										
0001	Mobilization and Demobilization										
0002	Channel Dredging										
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> </tbody> </table>				Item No	Location	Description					
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 185	Page 2 of 312	
		DATE 04 Jun 2021 - Friday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name _____		First Day _____	Last Day _____	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN		1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	24.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	SITE ENGINEER		2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Total hrs worked to date: 348.0		Hrs worked MTD: 348.0	Total: 29.0	348.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	1.0
003	Miss Judy Ewest		0.0	0.0
004	Miss Vicky		0.0	24.0
Total operating hrs to date: 25.0		Idle hrs MTD: 0.0	Opr hrs MTD: 25.0	Total: 0.0 25.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 186	Page 3 of 312
	DATE 05 Jun 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 71 °F Max 78 °F 0.75 IN Precipitation 12 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie

Trawling - Miss Vicky

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 5 loads for the day.

Delays of 0 min. Dredge dug in Phase 3 for 13.62 hrs.

Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances with turbidity measurement levels on this date.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.

Behavioral Observations: Mackie/Ellis Island: Crews utilizing safe work practices, good communication and wearing all required PPE while inspecting/cleaning drag heads. Crew used good body posture and the proper tools to remove items from the drag head. Ohio River: Crews wearing all required PPE and using proper lifting techniques while loading/unloading items. JSAs and Hot Work Permits were filled out prior to the start of job tasks.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

General Comments: Mackie/Ellis: Captain conducted a rescue boat drill. SSHO conducted AED inspection and updated the on line website. PPE training was conducted with 21 crew. Hand Safety for Marine Dredging & Construction and Marine Confined Space Hazard Awareness Training was conducted with 5 crew. Ohio River: Conducted AED inspection and updated the on line website.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 186	Page 4 of 312
		DATE 05 Jun 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 696.0		Hrs worked MTD: 696.0	Total: 29.0 348.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	10.4
003	Miss Judy Ewest	0.0	0.0
004	Miss Vicky	0.0	24.0
Total operating hrs to date: 59.4		Idle hrs MTD: 0.0	Opr hrs MTD: 59.4 Total: 0.0 34.4
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 5 of 312	
		186		
PROJECT Mobile Harbor Deepening Phase I		DATE	05 Jun 2021 - Saturday	
		CONTRACT NUMBER	W9127820C0032	
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 187	Page 6 of 312
		DATE 06 Jun 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 69 °F Max 81 °F 0.50 IN Precipitation 13 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - Ellis Island/Douglas B. Mackie			
Trawling - Miss Vicky			
Turbidity Monitoring			
GENERAL COMMENTS			
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 4 loads for the day, disposing the material in Phase 1 ODMDS.			
Delays of 55 min due to traffic. Dredge dug in Phase 3 for 13.60 hrs.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances with turbidity measurement levels on this date.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.			
Behavioral Observations: Mackie/Ellis Island: Crews utilizing safe work practices, good communication and wearing all required PPE while inspecting/cleaning drag heads. Crew used good body posture and the proper tools to remove items from the drag head.			
Ohio River: Crews wearing all required PPE and using proper lifting techniques while loading/unloading items. JSAs and Hot Work Permits were filled out prior to the start of job tasks.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
General Comments: Mackie/Ellis: SSHO worked with the Chief to correct and sign off 10 outstanding open issues.			
Ohio River: Weekly equipment inspection was uploaded to NS5 and emailed to appropriate personnel.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 187	Page 7 of 312
	DATE 06 Jun 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)		
Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)		
Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE		
Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	1,044.0	Hrs worked MTD:	1,044.0
		Total:	29.0
			348.0

EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	10.4
003	Miss Judy Ewest	0.0	0.0
004	Miss Vicky	0.0	24.0
Total operating hrs to date:	93.8	Idle hrs MTD:	0.0
		Opr hrs MTD:	93.8
		Total:	0.0
			34.4

MISHAP REPORTING (Describe mishaps)	
No mishaps reported today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 8 of 312
		187	
PROJECT Mobile Harbor Deepening Phase I		DATE	06 Jun 2021 - Sunday
		CONTRACT NUMBER	W9127820C0032
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 188	Page 9 of 312
	DATE 07 Jun 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 88 °F No Precipitation 10 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie

Trawling - Miss Vicky

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.

Delays of 13 min due to traffic. Dredge dug in Phase 3 for 20.57 hrs.

Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances with turbidity measurement levels on this date.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.

Behavioral Observations: Mackie/Ellis: ABs were observed performing housekeeping in the wheel house. ESO wearing all required PPE and safely performing endangered species inspection. ABs utilizing safe work practices while washing down the deck underneath the drag heads.
JSAs and Hot Work Permits were filled out prior to the start of job tasks.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

General Comments: Mackie/Ellis: SSHO conducted a Predictive Solutions safety inspection of the general deck area, ladders and stairs. Issues discovered were added to PS database.
SSHO conducted HAZCOM, Hazardous Materials and Environmental training with 9 crew.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description

No QC Deficiency items were issued today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 188	Page 10 of 312
	DATE 07 Jun 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)		
Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)		
Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE		
Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	1,392.0	Hrs worked MTD:	1,392.0
		Total:	29.0
			348.0

EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	3.4
003	Miss Judy Ewest	0.0	0.0
004	Miss Vicky	0.0	24.0
Total operating hrs to date:	121.2	Idle hrs MTD:	0.0
		Opr hrs MTD:	121.2
		Total:	0.0
			27.4

MISHAP REPORTING (Describe mishaps)	
No mishaps reported today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 11 of 312
		188	
PROJECT Mobile Harbor Deepening Phase I		DATE	07 Jun 2021 - Monday
		CONTRACT NUMBER	W9127820C0032
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 189	Page 13 of 312	
		DATE 08 Jun 2021 - Tuesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name _____		First Day _____	Last Day _____	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	ELECTRICIAN		1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	24.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		2.0	24.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date: 1,740.0		Hrs worked MTD: 1,740.0	Total: 29.0	348.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	7.6
003	Miss Judy Ewest		0.0	0.0
004	Miss Vicky		0.0	24.0
Total operating hrs to date: 152.8		Idle hrs MTD: 0.0	Opr hrs MTD: 152.8	Total: 0.0 31.6
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 190	Page 15 of 312	
		DATE 09 Jun 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN		1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	24.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		2.0	24.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date: 2,088.0		Hrs worked MTD: 2,088.0	Total: 29.0	348.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	2.3
003	Miss Judy Ewest		0.0	0.0
004	Miss Vicky		0.0	24.0
Total operating hrs to date: 179.1	Idle hrs MTD: 0.0	Opr hrs MTD: 179.1	Total: 0.0	26.3
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 191	Page 16 of 312
		DATE 10 Jun 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.49 IN Precipitation 12 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - Ellis Island/Douglas B. Mackie			
Trawling - Miss Vicky			
Turbidity Monitoring			
GENERAL COMMENTS			
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time of 135 mins due to traffic.			
Miscellaneous 1173 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 19.55 hrs.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances with turbidity measurement levels on this date.			
Relocation Trawling: TE#1 – Miss Vicky: Relocation Trawling continues with 12 total tows for the day. No protected species were relocated. Note: As of 6/10/21, Miss Vicky has relocated a total of 3 turtles. Relocations dates are as follow: 1 Kemp's Ridley on 6/4/21 1 Loggerhead on 6/7/21 1 Loggerhead on 6/9/21			
Relocations photos attached. Also attached is the documentation form for the Fibropapilloma observed on Project Capture #01 on 06/04/21.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.			
JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers Ohio River: Vessel transfer			
Behavioral Observations: Ohio River: Crews wearing all required PPE and performing safe vessel transfers.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
General Comments: SSHO conducted some follow-on rigging training with the crew boat contractor personnel			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 191	Page 17 of 312	
		DATE 10 Jun 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	ELECTRICIAN	1.0	12.0	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	2.0	24.0	
Great Lakes	DREDGE MESS COOK	2.0	24.0	
Great Lakes	OILER	2.0	24.0	
Great Lakes	SITE ENGINEER	2.0	24.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	1.0	12.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	BOAT CAPTAIN	1.0	12.0	
Total hrs worked to date: 2,436.0		Hrs worked MTD: 2,436.0		Total: 29.0 348.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	4.5	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 191	Page 18 of 312
	DATE 10 Jun 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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003	Miss Judy Ewest					0.0	0.0
004	Miss Vicky					0.0	24.0
Total operating hrs to date:		207.5	Idle hrs MTD:	0.0	Opr hrs MTD:	207.5	Total: 0.0 28.5

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 192	Page 19 of 312
		DATE 11 Jun 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 88 °F No Precipitation 7 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - Ellis Island/Douglas B. Mackie			
Trawling - Miss Vicky			
Turbidity Monitoring			
GENERAL COMMENTS			
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time of 131 mins due to traffic and 662 mins for taking on fuel.			
Miscellaneous 370 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 6.17 hrs.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: Turbidity test not conducted due to dredge cycle.			
Relocation Trawling: TE#1 – Miss Vicky: Relocation Trawling continues with 13 total tows for the day. No protected species were relocated.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.			
JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers			
Ohio River: Vessel transfer			
Behavioral Observations: Ohio River: Crews passing all their belongings to maintain 3 point of contact while performing vessel transfers, wearing required PPE.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 192	Page 20 of 312	
		DATE 11 Jun 2021 - Friday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name	First Day	Last Day		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name	First Day	Last Day		
Ellis Island/Douglas B. Mackie	5/19/2021			
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	ELECTRICIAN	1.0	12.0	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	2.0	24.0	
Great Lakes	DREDGE MESS COOK	2.0	24.0	
Great Lakes	OILER	2.0	24.0	
Great Lakes	SITE ENGINEER	2.0	24.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	1.0	12.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	BOAT CAPTAIN	1.0	12.0	
Total hrs worked to date: 2,784.0		Hrs worked MTD: 2,784.0		Total: 29.0 348.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	17.8	
003	Miss Judy Ewest	0.0	0.0	
004	Miss Vicky	0.0	24.0	
Total operating hrs to date: 249.4		Idle hrs MTD: 0.0	Opr hrs MTD: 249.4	Total: 0.0 41.8
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 21 of 312
		192	
PROJECT Mobile Harbor Deepening Phase I		DATE	11 Jun 2021 - Friday
		CONTRACT NUMBER	W9127820C0032
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 193 DATE 12 Jun 2021 - Saturday	Page 22 of 312								
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 91 °F 0.01 IN Precipitation 7 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal - Ellis Island/Douglas B. Mackie Trawling - Miss Vicky Turbidity Monitoring											
GENERAL COMMENTS Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS. Non-Effective Working Time of 25 mins due to traffic. Miscellaneous 1190 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 19.83 hrs. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances with turbidity measurement levels on this date. Relocation Trawling: TE#1 – Miss Vicky: Relocation Trawling continues with 13 total tows for the day. No protected species were relocated.											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day. JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers Ohio River: Vessel transfer Behavioral Observations: Ohio River: Crews passing all their belongings to maintain 3 point of contact while performing vessel transfers, wearing required PPE. Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 193	Page 23 of 312	
	DATE 12 Jun 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	3,132.0	Hrs worked MTD:	3,132.0
		Total:	29.0 348.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	4.2
004	Miss Vicky	0.0	24.0
Total operating hrs to date:	277.5	Idle hrs MTD:	0.0
		Opr hrs MTD:	277.5
		Total:	0.0 28.2
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 24 of 312	
		193		
PROJECT Mobile Harbor Deepening Phase I		DATE	12 Jun 2021 - Saturday	
		CONTRACT NUMBER	W9127820C0032	
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 194	Page 25 of 312
		DATE 13 Jun 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 91 °F 0.02 IN Precipitation 5 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - Ellis Island/Douglas B. Mackie Trawling - Miss Vicky Turbidity Monitoring			
GENERAL COMMENTS			
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time of 91 mins due to traffic and 3 mins to flushed discharge boxes.			
Miscellaneous 1167 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 19.45 hrs.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: Turbidity test not conducted due to dredge cycle.			
Relocation Trawling: TE#1 – Miss Vicky: Relocation Trawling continues with 15 total tows for the day. No protected species were relocated.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.			
JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers Ohio River: Vessel transfer, Housekeeping			
Behavioral Observations: Ohio River: Captain maintain proper body ergonomics, wearing of required PPE's while doing housekeeping.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____ No preparatory inspections held today			
Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 194	Page 26 of 312
		DATE 13 Jun 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	3,480.0	Hrs worked MTD:	3,480.0
		Total:	29.0 348.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	4.6
004	Miss Vicky	0.0	24.0
Total operating hrs to date:	306.1	Idle hrs MTD:	0.0
		Opr hrs MTD:	306.1
		Total:	0.0 28.6
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER 194 Page 27 of 312	
		DATE 13 Jun 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Empty space for the main content of the report			
CONTRACTOR CERTIFICATION		<p>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.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 195	Page 28 of 312
		DATE 14 Jun 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 68 °F Max 92 °F 0.38 IN Precipitation 6 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal - Ellis Island/Douglas B. Mackie Trawling - Miss Vicky Turbidity Monitoring GENERAL COMMENTS Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS. Non-Effective Working Time of 142 mins due to traffic. Miscellaneous 1164 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 19.40 hrs. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: Turbidity test not conducted due to dredge cycle. Relocation Trawling: TE#1 – Miss Vicky: Relocation Trawling continues with 14 total tows for the day. One Kemp's Ridley was relocated. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day. JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers Ohio River: Vessel transfer. Behavioral Observations: Ohio River: Captain maintain proper body ergonomics, wearing of required PPE's while securing lines, and position hands away from line of fire. Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 195	Page 29 of 312	
	DATE 14 Jun 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	3,828.0	Hrs worked MTD:	3,828.0
		Total:	29.0 348.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	4.6
004	Miss Vicky	0.0	24.0
Total operating hrs to date:	334.7	Idle hrs MTD:	0.0
		Opr hrs MTD:	334.7
		Total:	0.0 28.6
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 30 of 312	
		195		
PROJECT Mobile Harbor Deepening Phase I		DATE	14 Jun 2021 - Monday	
		CONTRACT NUMBER	W9127820C0032	
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 196	Page 31 of 312
		DATE 15 Jun 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 1 °F 0.20 IN Precipitation 5 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - Ellis Island/Douglas B. Mackie			
Trawling - Jessica Marie			
Turbidity Monitoring			
GENERAL COMMENTS			
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS.			
Miscellaneous 1310 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 21.83 hrs.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances with turbidity measurement levels on this date.			
Relocation Trawling: TE#1 – Jessica Marie: Relocation Trawling continues with 11 total tows for the day. One Kemp's Ridley was relocated.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.			
JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers			
Ohio River: Vessel transfer.			
Behavioral Observations: Ohio River: Captain maintain proper body ergonomics, wearing of required PPE's while securing lines, and position hands away from line of fire.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
<u>Preparatory Inspections held today</u>			
No preparatory inspections held today			
<u>Initial Inspections held today</u>			
No initial inspections held today			
ACTIVITY START/FINISH			
<u>Activity No Description</u>			
No activities were started or finished today			
QC REQUIREMENTS			
<u>Requirement No Type Description Results</u>			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
<u>Item No Location Description</u>			
No QC Deficiency items were issued today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 196	Page 32 of 312
		DATE 15 Jun 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 4,176.0		Hrs worked MTD: 4,176.0	
		Total:	29.0 348.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	2.2
005	Jessica Marie	0.0	24.0
Total operating hrs to date: 360.9		Idle hrs MTD: 0.0	
		Opr hrs MTD:	360.9
		Total:	0.0 26.2
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER Page 33 of 312 196	
		DATE 15 Jun 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Empty space for the main content of the report			
CONTRACTOR CERTIFICATION		<p>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.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 35 of 312
197
DATE
16 Jun 2021 - Wednesday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Great Lakes	OFFICE MANAGEMENT	2.0	24.0
Total hrs worked to date: 4,260.0		Hrs worked MTD: 4,260.0	Total: 7.0 84.0

EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
005	Jessica Marie	0.0	24.0
Total operating hrs to date: 384.9		Idle hrs MTD: 0.0	Opr hrs MTD: 384.9 Total: 0.0 24.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 198 DATE 17 Jun 2021 - Thursday	Page 36 of 312								
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 65 °F Max 89 °F No Precipitation 9 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
Dredging and Disposal - Ellis Island/Douglas B. Mackie Trawling - Miss Vicky Turbidity Monitoring											
GENERAL COMMENTS											
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.											
Non-Effective Working Time of 191 mins due to traffic											
Miscellaneous 917 mins delay accounts for time in Phase 3 contract.											
Endangered Species: No incidents with endangered or protected species on this date.											
Turbidity Monitoring: No exceedances with turbidity measurement levels on this date.											
Relocation Trawling: TE#1 – Jessica Marie: Relocation Trawling continues with 21 total tows for the day. No protected species were relocated.											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day.											
JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers Ohio River: Vessel transfer.											
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
Preparatory Inspections held today _____ No preparatory inspections held today											
Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH											
Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> No QC requirements were completed today </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
Item No Location Description _____ No QC Deficiency items were issued today											

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE

Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 4,608.0		Hrs worked MTD: 4,608.0	Total: 29.0 348.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	8.7
004	Miss Vicky	0.0	24.0
Total operating hrs to date: 417.6		Idle hrs MTD: 0.0	Opr hrs MTD: 417.6 Total: 0.0 32.7

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER 198 Page 38 of 312	
		DATE 17 Jun 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Empty space for the main content of the report			
CONTRACTOR CERTIFICATION		<p>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.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 199	Page 40 of 312
		DATE 18 Jun 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 4,956.0		Hrs worked MTD: 4,956.0	Total: 29.0 348.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	1.7
004	Miss Vicky	0.0	1.0
Total operating hrs to date: 420.3		Idle hrs MTD: 0.0	Opr hrs MTD: 420.3 Total: 0.0 2.7

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 41 of 312	
		199		
PROJECT Mobile Harbor Deepening Phase I		DATE	18 Jun 2021 - Friday	
		CONTRACT NUMBER	W9127820C0032	
MISHAP REPORTING (Describe mishaps) No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 200	Page 42 of 312
		DATE 19 Jun 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused Critical Delay Temperature Min 72 °F Max 81 °F 4.37 IN Precipitation 18 MPH Wind		
QC NARRATIVES			
GENERAL COMMENTS			
<p>No dredging operations on this day due to Tropical Storm Claudette</p> <p>GLDD continued shut down from the day before and went into condition one for the site in preparation for Tropical Storm Claudette. Project vessels sailed to designated storage/safe harbor to be secured. Vessels destination as follows:</p> <ul style="list-style-type: none"> - DB Mackie/Ellis Island secured at Alabama State Port Authority river berth B - Ohio river secured in Gulfport, Mississippi - Jessica Marie secured in Pascagoula, Mississippi - All personnel and equipment removed from Dauphin Island <p>24hr delay due to weather.</p> <p>Endangered Species: No incidents with endangered or protected species on this date.</p> <p>Turbidity Monitoring: Turbidity test not conducted due to Tropical Storm Claudette.</p> <p>Relocation Trawling: Trawling not conducted due to Tropical Storm Claudette.</p>			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
<p>Pre-Shift Meeting: Mackie/Ellis Island: Crews down for weather.</p> <p>JSA Discussions: Mackie/Ellis Island: Crews down for weather.</p> <p>Ohio River: Crews down for weather.</p> <p>Crews on Severe weather condition 1</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____ No preparatory inspections held today			
Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____ No QC Deficiency items were corrected today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 200	Page 43 of 312	
		DATE 19 Jun 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	ELECTRICIAN		1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	24.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		2.0	24.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date: 5,304.0		Hrs worked MTD: 5,304.0	Total: 29.0	348.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0
004	Miss Vicky		0.0	0.0
Total operating hrs to date: 420.3		Idle hrs MTD: 0.0	Opr hrs MTD: 420.3	Total: 0.0 0.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 201	Page 45 of 312
	DATE 20 Jun 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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LABOR HOURS						
Crew	Position	Number of Employees	Hours Worked			
Great Lakes	PROJECT MANAGER	1.0	12.0			
Great Lakes	ELECTRICIAN	1.0	12.0			
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0			
Great Lakes	SAFETY INSPECTOR	1.0	12.0			
Great Lakes	PROJECT ENGINEER	1.0	12.0			
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0			
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0			
Great Lakes	DREDGE MATE	2.0	24.0			
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0			
Great Lakes	DRAGTENDER	2.0	24.0			
Great Lakes	DREDGE COOK	1.0	12.0			
Great Lakes	DREDGE MESS COOK	2.0	24.0			
Great Lakes	OILER	2.0	24.0			
Great Lakes	SITE ENGINEER	2.0	24.0			
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0			
Great Lakes	SITE MANAGER	1.0	12.0			
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0			
Great Lakes	DREDGE CAPTAIN	1.0	12.0			
Great Lakes	BOAT CAPTAIN	1.0	12.0			
Total hrs worked to date:	5,652.0	Hrs worked MTD:	5,652.0	Total:	29.0	348.0

EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
002	Ellis Island/Douglas B. Mackie	0.0	0.0					
005	Jessica Marie	0.0	0.0					
Total operating hrs to date:	420.3	Idle hrs MTD:	0.0	Opr hrs MTD:	420.3	Total:	0.0	0.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 202	Page 46 of 312
		DATE 21 Jun 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 71 °F Max 84 °F 0.21 IN Precipitation 7 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - TSHD Padre Island			
Trawling - Jessica Marie			
Turbidity Monitoring			
GENERAL COMMENTS			
Padre Island: Dredge Padre Island arrived on site at 1300 hrs and began the required dredge calibrations followed by Pre-Dredge Inspection Checklists, Water Test and Paint Test. After all the required calibrations were performed, dredge commenced digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug part of a load during paint test and disposed the material in Phase 1 ODMDS.			
Non-Effective Working Time of 1149 mins sailing to site, 7 mins for crew boat transfer and 48 mins for dredge calibrations.			
Ellis Island: No dredging from the Ellis Island for Phase 1 on this day.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: Turbidity test not conducted due to dredge cycle/unsafe sea conditions			
Relocation Trawling: TE#1 – Jessica Marie: Relocation Trawling continues with 7 total tows for the day. No protected species were relocated.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Working in high temperatures and taking breaks to hydrate discussed as well.			
JSA Discussions: Mackie/Ellis Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers, hot work-welding, cutting, grinding.			
Ohio River: Vessel transfer.			
Behavioral Observations: Safe vessel transfers by crew members from the dock to the crew boat. Hopper crew members wearing all the appropriate PPE for the assigned task. Safe work practices being followed by all crews.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 202	Page 47 of 312
		DATE 21 Jun 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	24.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	2.0	24.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	2.0	24.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 6,000.0		Hrs worked MTD: 6,000.0	
		Total: 29.0 348.0	
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 468.3		Idle hrs MTD: 0.0	
		Opr hrs MTD: 468.3	
		Total: 0.0 48.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 48 of 312	
		202		
PROJECT Mobile Harbor Deepening Phase I		DATE	21 Jun 2021 - Monday	
		CONTRACT NUMBER	W9127820C0032	
MISHAP REPORTING (Describe mishaps) No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 203	Page 49 of 312
		DATE 22 Jun 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused Non-Critical Delay Temperature Min 71 °F Max 87 °F 4.02 IN Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 4 loads during the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 757 mins due to draghead repairs, 139 min due to crew boat transfers, 82 min due to traffic, and 46 min due to weather.

Ellis Island:

Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 0 min.

Miscellaneous 1147 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 19.12 hrs.

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

Turbidity test not conducted due to unsafe sea conditions.

Relocation Trawling:

Trawling not conducted due to unsafe sea conditions.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Working in high temperatures and taking breaks to hydrate discussed as well.

JSA Discussions: Mackie/Ellis Island/Padre Island: inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers, hot work-welding, cutting, grinding.

Ohio River: Vessel transfer.

Behavioral Observations: Dock personnel following safe working practices with vessel transfers, and properly moving items from dock to crew boat. Hopper crew members wearing all the appropriate PPE for the assigned task. Safe work practices being followed by all crews.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 203	Page 50 of 312	
	DATE 22 Jun 2021 - Tuesday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 203	Page 51 of 312
	DATE 22 Jun 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	6,612.0	Hrs worked MTD:	6,612.0	Total:	49.0	612.0
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EQUIPMENT HOURS								
Equipment Name	Description					Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie					0.0	4.9	
005	Jessica Marie					0.0	24.0	
006	Padre Island					0.0	24.0	
Total operating hrs to date:	521.2	Idle hrs MTD:	0.0	Opr hrs MTD:	521.2	Total:	0.0	52.9

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 204	Page 52 of 312
	DATE 23 Jun 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 1.09 IN Precipitation 8 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 12 loads during the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 96 mins due to port gimbal repairs, 58 min due to stbd draghead repairs, 24 min due to weather, and 26 min due to crew boat transfers.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 0 min.

Miscellaneous 1305 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 21.75 hrs.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued with the Jessica Marie. One Kemp's Ridley was relocated.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed.

JSA Discussions: Mackie/Ellis Island/Padre Island: Inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers, hot work-welding, cutting, grinding.

Ohio River: Vessel transfer.

Behavioral Observations: Proper lifting techniques performed by office personnel while transporting supplies to warehouse and truck tail bed.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

ACTIVITY START/FINISH
Activity No Description

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 204	Page 53 of 312	
	DATE 23 Jun 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	
		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 7,224.0		Hrs worked MTD: 7,224.0	Total: 49.0 612.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 204	Page 54 of 312
DATE 23 Jun 2021 - Wednesday	

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	2.3
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 571.4		Idle hrs MTD: 0.0	Opr hrs MTD: 571.4
		Total:	50.3

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

(This area is intentionally left blank for reporting details.)

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 205	Page 55 of 312
	DATE 24 Jun 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 89 °F 0.50 IN Precipitation 8 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 14 loads during the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 46 mins due to traffic and 12 mins due to crew boat transfer.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 3 loads for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 22 min due to de-watering, 4 min due to minor repairs, and 4 min due to raising the drag heads.

Miscellaneous 924 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 15.4 hrs.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued with the Jessica Marie. No protected species were relocated on this date.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed.

JSA Discussions: Mackie/Ellis Island/Padre Island: Inspecting/cleaning drag heads, checking drag arms, housekeeping/sanitary, personnel transfer, using the incinerator, deck wash down, endangered species inspection, cleaning in engine spaces, cleaning sea strainers, making rounds, fuel oil transfer, cleaning sea strainers, hot work-welding, cutting, grinding.

Ohio River: Vessel transfer.

Behavioral Observations: Proper lifting techniques performed by office personnel while transporting supplies to warehouse and truck tail bed.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

General Comments: Ordered items to correct outstanding open issues and updated Predictive Solutions database. Updated the Project Site Access Control Plan to include changes from the Covid-19 Rev 9.
Mackie/Ellis: Signed off 3 open issues.
Office: Signed off one open issue.
Ohio River: Weekly equipment inspection report was uploaded into NS5 and emailed to appropriate personnel.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today _____	
No preparatory inspections held today	
Initial Inspections held today _____	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 205	Page 56 of 312	
	DATE 24 Jun 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 205	Page 57 of 312
	DATE 24 Jun 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	7,836.0	Hrs worked MTD:	7,836.0	Total:	49.0	612.0
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EQUIPMENT HOURS							
Equipment Name	Description					Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie					0.0	8.6
005	Jessica Marie					0.0	24.0
006	Padre Island					0.0	24.0
Total operating hrs to date:	628.0	Idle hrs MTD:	0.0	Opr hrs MTD:	628.0	Total:	0.0 56.6

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 206	Page 58 of 312
		DATE 25 Jun 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 85 °F 0.15 IN Precipitation 9 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie Trawling - Jessica Marie Turbidity Monitoring GENERAL COMMENTS Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 12 loads during the day, disposing of the material in Phase 1 ODMDS. Non-Effective Working Time of 46 mins due to traffic, 46 mins due to hydraulic repairs, and 6 mins due to crew boat transfer. Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS. Non-Effective Working Time of 0 min. Miscellaneous 1408 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 23.47 hrs. Padre Island - Endangered Species: No incidents with endangered or protected species on this date. Ellis Island - Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances in turbidity measurements on this date. Relocation Trawling: Trawling continued with the Jessica Marie. No protected species were relocated on this date. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed. JSA Discussions: Padre Island: trouble shooting auto greaser, electrical repairs, basic engine watch standing, wiper duties, housekeeping/sanitary, painting Miss Judy Ewest: Vessel transfers Behavioral Observations: Padre Island: Crews utilizing safe work practices and wearing all required PPE while trouble shooting the auto greaser. Crews conducting various painting tasks in a safe manner. Miss Judy Ewest: Crews conducting safe vessel transfers. Crews utilizing proper body posture and lifting technique while manually transferring items from the crew boat to the dredge. Good use of the buddy system. Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas. General Comments: Padre Island: Conducted a safety walk around. Some issues discovered were fixed on the spot by the SSHO and crew. All other issues were added to the Predictive Solutions database. Conducted AED inspection and updated the on line website. Miss Judy Ewest: Conducted Covid-19 Temperature Screening training with 4 crew. Conducted a Predictive Solutions safety inspection. Two new issues were added to the PS database. SSHO and Captain corrected and signed off 7 outstanding open issues.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today <hr/> No preparatory inspections held today			

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 206	Page 60 of 312
DATE 25 Jun 2021 - Friday	

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Great Lakes	BOAT CAPTAIN			1.0	12.0
Total hrs worked to date: 8,448.0		Hrs worked MTD: 8,448.0		Total: 49.0 612.0	

EQUIPMENT HOURS

Equipment Name	Description		Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie		0.0	0.5	
005	Jessica Marie		0.0	24.0	
006	Padre Island		0.0	24.0	
Total operating hrs to date: 676.5		Idle hrs MTD: 0.0	Opr hrs MTD: 676.5	Total: 0.0 48.5	

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 207	Page 61 of 312
		DATE 26 Jun 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 87 °F No Precipitation 10 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie			
Trawling - Jessica Marie			
Turbidity Monitoring			
GENERAL COMMENTS			
Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 14 loads during the day, disposing of the material in Phase 1 ODMDS.			
Non-Effective Working Time of 12 mins due to traffic.			
Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time of 21 mins due to traffic.			
Miscellaneous 1231 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 20.52 hrs.			
Padre Island - Endangered Species: No incidents with endangered or protected species on this date.			
Ellis Island - Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances in turbidity measurements on this date.			
Relocation Trawling: Trawling continued with the Jessica Marie. One Kemp's Ridley was relocated.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed.			
JSA Discussions: Padre Island: trouble shooting auto greaser, electrical repairs, basic engine watch standing, wiper duties, housekeeping/sanitary, painting. Miss Judy Ewest: Vessel transfers			
Behavioral Observations: Crew boat runs to the dredges cancelled.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
General Comments: Padre Island: SSO sorted, scanned and saved to drop box the last 3 months of safety paperwork. Worked with Chief to sign off 3 outstanding open issues. Mackie/Ellis: Worked with Chief to correct and sign off 3 outstanding open issues as well.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 207	Page 62 of 312	
	DATE 26 Jun 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 207	Page 63 of 312
DATE 26 Jun 2021 - Saturday	

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Total hrs worked to date:	9,060.0	Hrs worked MTD:	9,060.0	Total:	49.0	612.0
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EQUIPMENT HOURS									
Equipment Name	Description					Idle Hours	Operating Hours		
002	Ellis Island/Douglas B. Mackie					0.0	3.5		
005	Jessica Marie					0.0	24.0		
006	Padre Island					0.0	24.0		
Total operating hrs to date:		728.0	Idle hrs MTD:	0.0	Opr hrs MTD:	728.0	Total:	0.0	51.5

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 208	Page 64 of 312
		DATE 27 Jun 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 89 °F No Precipitation 8 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie
- Trawling - Jessica Marie
- Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 13 loads during the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 33 mins due to traffic, 102 mins due to service repairs.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 64 mins due to traffic, 4 mins due to weather, and 8 mins due to misc. delays.

Miscellaneous 1084 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 18.07 hrs.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued with the Jessica Marie. No protected species were relocated on this date.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed.

JSA Discussions: Padre Island: trouble shooting auto greaser, electrical repairs, basic engine watch standing, wiper duties, housekeeping/sanitary, painting.
Miss Judy Ewest: Vessel transfers

Behavioral Observations: Crew boat runs to the dredges cancelled.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

General Comments: Office: Conducted CPR training with 3 survey personnel. Updated Predictive Solutions open issues.
Mackie/Ellis: Signed off two outstanding open issues.
Ohio River: Signed off two outstanding open issues as well.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
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DATE
27 Jun 2021 - Sunday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name First Day Last Day
Ellis Island/Douglas B. Mackie 5/19/2021

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 208	Page 66 of 312
	DATE 27 Jun 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	9,672.0	Hrs worked MTD:	9,672.0	Total:	49.0	612.0
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EQUIPMENT HOURS							
Equipment Name	Description					Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie					0.0	5.9
005	Jessica Marie					0.0	24.0
006	Padre Island					0.0	24.0
Total operating hrs to date:	782.0	Idle hrs MTD:	0.0	Opr hrs MTD:	782.0	Total:	0.0 53.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 209	Page 67 of 312
		DATE 28 Jun 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused Non-Critical Delay Temperature Min 74 °F Max 89 °F 0.07 IN Precipitation 12 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie
- Trawling - Jessica Marie
- Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 13 loads during the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 20 mins due to traffic, 21 mins due to crew boat transfer.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 16 mins due to traffic and 6 mins due to weather.

Miscellaneous 1089 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 18.15 hrs.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued with the Jessica Marie. One Kemp's Ridley was relocated. There have been 9 relocations to date: 7 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed.

JSA Discussions: Mackie/Ellis: Density standardization, personnel transfer, using the incinerator, housekeeping/sanitary, checking dragarms, inspecting/cleaning drag heads, deck wash down

Behavioral Observations: Mackie/Ellis: Crews utilizing safe work practices and wearing all required PPE while inspecting the drag heads. Good communication and use of the buddy system. SM and Engineer wearing all required PPE while inspecting equipment and performing density standardization checks.

Miss Judy Ewest: SSOH discussed GLDD PPE policy with deckhand(not wearing gloves) and Captain(not wearing steel toed boots). Crews performing safe vessel transfers.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

General Comments: Mackie/Ellis: Conducted Respirator Fit Tests with 6 crew. Conducted a Predictive Solutions safety inspection. Signed off three outstanding open issues.

Ohio River: Signed off one outstanding open issue.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 209	Page 68 of 312	
	DATE 28 Jun 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 209	Page 69 of 312
	DATE 28 Jun 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	10,284.0	Hrs worked MTD:	10,284.0	Total:	49.0	612.0
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EQUIPMENT HOURS							
Equipment Name	Description					Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie					0.0	5.9
005	Jessica Marie					0.0	24.0
006	Padre Island					0.0	24.0
Total operating hrs to date:	835.8	Idle hrs MTD:	0.0	Opr hrs MTD:	835.8	Total:	0.0 53.9

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 210	Page 70 of 312
		DATE 29 Jun 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 89 °F 0.11 IN Precipitation 9 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie Trawling - Jessica Marie Turbidity Monitoring GENERAL COMMENTS Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 10 loads during the day, disposing of the material in Phase 1 ODMDS. Non-Effective Working Time of 20 mins due to traffic and 470 mins due to fueling. Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS. Non-Effective Working Time of 7 mins due to weather. Miscellaneous 1306 mins delay accounts for time in Phase 3 contract. Dredge dug in Phase 3 for 21.77 hrs. Padre Island - Endangered Species: No incidents with endangered or protected species on this date. Ellis Island - Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances in turbidity measurements on this date. Relocation Trawling: Trawling continued with the Jessica Marie. No protected species were relocated. There have been 9 relocations to date: 7 Kemp's Ridleys and 2 Loggerheads. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed. JSA Discussions: Mackie/Ellis: Density standardization, personnel transfer, using the incinerator, housekeeping/sanitary, checking dragarms, inspecting/cleaning drag heads, deck wash down Behavioral Observations: Miss Judy Ewest: Crew loading 7 dirt slings with stores onto the vessel. SSHO provided training on the proper use of tag lines, staying clear of suspended loads, hand placement and to watch for the caught between areas. Crews wearing all required PPE and safely performing vessel transfers. Padre Island: Crews performing crane lifts in a safe manner. Good use of hand signals and crews remaining clear of suspended loads. Good communication with crew boat crew. Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas. General Comments: Miss Judy Ewest: SSHO assisted the crew with multiple lifts and provided rigging training to them as well. Wrote a new JSA for the crew boat for conducting lifts with rigging. Conducted a safety inspection on the vessel. One issue was added to the Predictive Solutions database. The Severe Weather Plan has been placed in the Emergency Response Procedures Plans on all current project equipment.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today <hr/> No preparatory inspections held today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 210	Page 71 of 312
		DATE 29 Jun 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 210 Page 72 of 312
DATE 29 Jun 2021 - Tuesday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Great Lakes	BOAT CAPTAIN			1.0	12.0
Total hrs worked to date: 10,896.0		Hrs worked MTD: 10,896.0		Total: 49.0 612.0	

EQUIPMENT HOURS

Equipment Name	Description		Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie		0.0	2.2	
005	Jessica Marie		0.0	24.0	
006	Padre Island		0.0	24.0	
Total operating hrs to date: 886.0		Idle hrs MTD: 0.0	Opr hrs MTD: 886.0	Total: 0.0 50.2	

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 211	Page 73 of 312
		DATE 30 Jun 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 89 °F No Precipitation 7 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie Trawling - Jessica Marie Turbidity Monitoring GENERAL COMMENTS Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 13 loads during the day, disposing the material in Phase 1 ODMDS. Non-Effective Working Time of 11 mins due to traffic and 16 mins for crew boat transfers. Ellis Island: No dredging for Phase 1 on this day. Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Padre Island - Endangered Species: No incidents with endangered or protected species on this date. Ellis Island - Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances in turbidity measurements on this date. Relocation Trawling: Trawling continued with the Jessica Marie. No protected species were relocated. There have been 9 relocations to date: 7 Kemp's Ridleys and 2 Loggerheads. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Current weather conditions were also discussed. JSA Discussions: Mackie/Ellis: Density standardization, personnel transfer, using the incinerator, housekeeping/sanitary, checking dragarms, inspecting/cleaning drag heads, deck wash down Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today <hr/> No preparatory inspections held today Initial Inspections held today <hr/> No initial inspections held today			
ACTIVITY START/FINISH Activity No Description <hr/> No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results <hr/> No QC requirements were completed today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 211	Page 74 of 312
		DATE 30 Jun 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 11,508.0		Hrs worked MTD: 11,508.0	
		Total: 49.0 612.0	
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 934.0		Idle hrs MTD: 0.0	
		Opr hrs MTD: 934.0	
		Total: 0.0 48.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 211	Page 75 of 312
		DATE 30 Jun 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
MISHAP REPORTING (Describe mishaps) No mishaps reported today			
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 212	Page 76 of 312
		DATE 01 Jul 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 82 °F 0.44 IN Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 15 loads during the day, disposing the material in Phase 1 ODMDS.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71.
Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.

Miscellaneous 1158 mins delay accounts for time in Phase 3 contract.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued with the Jessica Marie. No protected species were relocated.
There have been 9 relocations to date: 7 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day.

JSA Discussions: Mackie/Ellis: Density standardization, personnel transfer, using the incinerator, housekeeping/sanitary, checking dragarms, inspecting/cleaning drag heads, deck wash down

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____
No preparatory inspections held today

Initial Inspections held today _____
No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 212	Page 77 of 312	
		DATE 01 Jul 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name	First Day	Last Day		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name	First Day	Last Day		
Ellis Island/Douglas B. Mackie	5/19/2021			
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	ELECTRICIAN	2.0	24.0	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0	
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0	
Great Lakes	DRAGTENDER	4.0	48.0	
Great Lakes	DREDGE COOK	2.0	24.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	4.0	48.0	
Great Lakes	OILER	4.0	48.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	2.0	24.0	
Great Lakes	BOAT CAPTAIN	1.0	12.0	
Total hrs worked to date: 12,120.0		Hrs worked MTD: 612.0	Total: 49.0	612.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	4.7	
005	Jessica Marie	0.0	24.0	
006	Padre Island	0.0	24.0	
Total operating hrs to date: 986.7	Idle hrs MTD: 0.0	Opr hrs MTD: 52.7	Total: 0.0	52.7

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 212	Page 78 of 312
		DATE 01 Jul 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
MISHAP REPORTING (Describe mishaps) No mishaps reported today			
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 213	Page 79 of 312
		DATE 02 Jul 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.76 IN Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie
- Trawling - Jessica Marie
- Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 11 loads during the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 13 mins due to traffic, 36 mins for crew boat transfers, 79 mins for ran aground and 110 mins for repairs on the drag head wire.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 1 load for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 103 mins due to weather and 22 mins for traffic.

Miscellaneous 1160 mins delay accounts for time in Phase 3 contract.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued with the Jessica Marie. No protected species were relocated. There have been 9 relocations to date: 7 Kemp's Ridley's and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job tasks for the day. PM discuss safe preparation for the upcoming tropical storm.

JSA Discussions: Ohio River/ Ms. Judy Ewest : Vessel Transfer.

Behavioral Observations: Ohio River / Ms. Judy Ewest: Personnel handing over all items to maintain 3 point of contact and wearing the required PPE while doing vessel transfer.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description _____

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 213	Page 80 of 312	
	DATE 02 Jul 2021 - Friday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	
		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 12,732.0		Hrs worked MTD: 1,224.0	Total: 49.0 612.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 81 of 312
213
DATE
02 Jul 2021 - Friday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

EQUIPMENT HOURS				Idle	Operating	
Equipment Name	Description			Hours	Hours	
002	Ellis Island/Douglas B. Mackie			0.0	4.7	
005	Jessica Marie			0.0	24.0	
006	Padre Island			0.0	24.0	
Total operating hrs to date:		1,039.4	Idle hrs MTD: 0.0	Opr hrs MTD: 105.4	Total: 0.0	52.7

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 214	Page 82 of 312
	DATE 03 Jul 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.17 IN Precipitation 5 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 11 loads during the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 14 mins for repairs changing gimbal hoist wire and 201 mins for repairs replacing a drag head wire.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 43 mins for repairs on barge generator and 4 mins for repairs on jet pump.

Miscellaneous 1147 mins delay accounts for time in Phase 3 contract.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued using the Jessica Marie. One Kemp's Ridley was relocated.
-There have been 10 relocations to date: 8 Kemp's Ridelies and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job tasks for the day.
PM discuss safe preparation for the upcoming tropical storm.

JSA Discussions: Ohio River/ Ms. Judy Ewest: Vessel Transfer, Load/Unload Supplies with Rigging.

Behavioral Observations: Ohio River /Ms.Judy Ewest: Personnel handing over all items to maintain 3 point of contact and wearing the required PPE while doing vessel transfer. Crews utilizing safe work practices and applied proper lifting techniques while loading items onto the crew boat.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 83 of 312	
		214		
PROJECT Mobile Harbor Deepening Phase I		DATE	03 Jul 2021 - Saturday	
		CONTRACT NUMBER	W9127820C0032	
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	ELECTRICIAN		2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	48.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		4.0	48.0
Great Lakes	DREDGE MESS COOK		4.0	48.0
Great Lakes	OILER		4.0	48.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date:	13,344.0	Hrs worked MTD:	1,836.0	Total: 49.0 612.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	4.9

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 214	Page 84 of 312
	DATE 03 Jul 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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005	Jessica Marie					0.0	24.0
006	Padre Island					0.0	24.0
Total operating hrs to date:		1,092.3	Idle hrs MTD:	0.0	Opr hrs MTD:	158.3	Total: 0.0 52.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 215	Page 85 of 312
	DATE 04 Jul 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.05 IN Precipitation 8 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 11 loads during the day, disposing the material in Phase 1 ODMDS.

Non-Effective Working Time of 21 mins for traffic and 10 mins for repairs replacing gimbal hoist wire.

Ellis Island:
No dredging from TSH Ellis Island for Phase 1 on this day.

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
Trawling continued using the Jessica Marie. One Kemp's Ridley was relocated.
-There have been 10 relocations to date: 8 Kemp's Ridelys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job tasks for the day.
Project Management discuss safe preparation for the upcoming tropical storm.

Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QA/QC deficiencies were issued today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 215	Page 86 of 312	
	DATE 04 Jul 2021 - Sunday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	13,956.0	Hrs worked MTD:	2,448.0
		Total:	49.0
			612.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date:	1,140.3	Idle hrs MTD:	0.0
		Opr hrs MTD:	206.3
		Total:	0.0
			48.0
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER 215 Page 87 of 312	
		DATE 04 Jul 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Empty space for the main content of the report			
CONTRACTOR CERTIFICATION		<p>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.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 216	Page 88 of 312								
		DATE 05 Jul 2021 - Monday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes		WEATHER Weather Caused No Delay Temperature Min 74 °F Max 85 °F 0.53 IN Precipitation 7 MPH Wind									
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie											
Trawling - Jessica Marie											
Turbidity Monitoring											
GENERAL COMMENTS											
Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 11 loads during the day, disposing the material in Phase 1 ODMDS.											
Non-Effective Working Time of 106 mins for traffic, 2 mins for cleaning drag heads and 19 mins for crew boat transfers.											
Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 5 loads for the day, disposing the material in Phase 1 ODMDS.											
Miscellaneous 840 mins delay accounts for time in Phase 3 contract.											
Padre Island - Endangered Species: No incidents with endangered or protected species on this date.											
Ellis Island - Endangered Species: No incidents with endangered or protected species on this date.											
Turbidity Monitoring: No exceedances in turbidity measurements on this date.											
Relocation Trawling: Trawling continued using the Jessica Marie. No protected species were relocated. -There have been 10 relocations to date: 8 Kemp's Ridleys and 2 Loggerheads.											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
Pre-Shift Meeting: Captain discussed job tasks for the day.											
JSA Discussions: Ohio River / Ms. Judy Ewest: Vessel Transfer.											
Behavioral Observations: Crews assisting each other handling items prior to do safe transfer.											
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
Preparatory Inspections held today _____ No preparatory inspections held today											
Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH											
Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results				
Requirement No	Type	Description	Results								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 216	Page 89 of 312
		DATE 05 Jul 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 14,568.0		Hrs worked MTD: 3,060.0	
		Total:	49.0 612.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	10.0
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 216	Page 90 of 312
	DATE 05 Jul 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total operating hrs to date:	1,198.3	Idle hrs MTD:	0.0	Opr hrs MTD:	264.3	Total:	0.0	58.0
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MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 217	Page 91 of 312
		DATE 06 Jul 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 78 °F 0.31 IN Precipitation 7 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie			
Trawling - Jessica Marie			
Turbidity Monitoring			
GENERAL COMMENTS			
Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. Dredge dug 10 loads during the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time of 130 mins for traffic, 8 mins for crew boat transfers and 70 mins for repairs to clear debris in dredge pump.			
Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 2 loads for the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time of 133 mins for traffic.			
Miscellaneous 986 mins delay accounts for time in Phase 3 contract.			
Padre Island - Endangered Species: No incidents with endangered or protected species on this date.			
Ellis Island - Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances in turbidity measurements on this date.			
Relocation Trawling: Trawling continued using the Jessica Marie. One Kemp's ridley was relocated. -There have been 11 relocations to date: 9 Kemp's Ridleys and 2 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Captain discussed job tasks for the day.			
JSA Discussions: Ohio River / Ms. Judy Ewest: Vessel Transfer.			
Behavioral Observations: Ohio River: Maintain proper body ergonomics while handling line and wearing PPE while doing housekeeping. Ms. Judy Ewest: Crews assisting each other handling items prior to do safe transfer.			
Site Conditions & Housekeeping: Mackie/Ellis crews are doing a good job of maintaining housekeeping throughout their respective work areas.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 217	Page 92 of 312
		DATE 06 Jul 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 15,180.0		Hrs worked MTD: 3,672.0	
		Total:	49.0 612.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 217	Page 93 of 312
	DATE 06 Jul 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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002	Ellis Island/Douglas B. Mackie	0.0	7.6
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 1,253.9		Idle hrs MTD: 0.0	Opr hrs MTD: 319.8
		Total:	0.0 55.6

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 218	Page 94 of 312
		DATE 07 Jul 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused Non-Critical Delay Temperature Min 73 °F Max 84 °F 0.44 IN Precipitation 10 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie			
Trawling - Jessica Marie			
Turbidity Monitoring			
GENERAL COMMENTS			
Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+58 and 2189+00 on the red widener side of the channel. Dredge dug 9 loads during the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time: 317 mins - Weather 30 mins - Traffic 20 mins - Crew boat transfer 138 mins - Crane lifts			
Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. Dredge completed 3 loads for the day, disposing the material in Phase 1 ODMDS.			
Non-Effective Working Time: 9 mins - Weather 997 mins - Time in Phase 3 contract			
Padre Island - Endangered Species: No incidents with endangered or protected species on this date.			
Ellis Island - Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances in turbidity measurements on this date.			
Relocation Trawling: - Trawling continued using the Jessica Marie. No relocations this date. - There have been 11 relocations to date: 9 Kemp's Ridley's and 2 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Captain discussed job tasks for the day.			
JSA Discussions: Ohio River: Vessel Transfer / Ms. Judy Ewest: Vessel Transfer & Load/Unload Supplies with rigging			
Behavioral Observations: Ohio River: Crews assisting each other handling items prior to do safe transfer. Ms. Judy Ewest: Crews maintain safe distance while dredge supplies lifted into the crewboat. Proper safe handling placement applied while handling load.			
Site Conditions & Housekeeping: Good Housekeeping maintained through-out the dredges.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 218	Page 95 of 312	
	DATE 07 Jul 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 15,792.0		Hrs worked MTD: 4,284.0	Total: 49.0 612.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 96 of 312
218
DATE
07 Jul 2021 - Wednesday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	7.6
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 1,309.4		Idle hrs MTD: 0.0	Opr hrs MTD: 375.4
		Total:	0.0
			55.6

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 219	Page 97 of 312
	DATE 08 Jul 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 88 °F 0.07 IN Precipitation 15 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+58 and 2189+00 on the red widener side of the channel. The dredge completed 11 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
11 mins - Traffic
23 mins - Crew boat transfer

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71.
Digging in Phase 1 due to traffic in the main channel. The dredge completed 5 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
655 mins - Time in Phase 3 contract
29 mins - Crane lift
39 mins - Traffic

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No relocations this date.
- There have been 11 relocations to date: 9 Kemp's Ridley's and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Captain discussed job tasks for the day.

JSA Discussions:
Ohio River: Vessel Transfer
Ms. Judy Ewest: Vessel Transfer

Site Conditions & Housekeeping:
Good Housekeeping maintained through-out the dredge.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

ACTIVITY START/FINISH	
Activity No	Description
_____	_____

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 219	Page 98 of 312
		DATE 08 Jul 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 16,404.0		Hrs worked MTD: 4,896.0	Total: 49.0 612.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
08 Jul 2021 - Thursday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	12.6
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 1,370.0		Idle hrs MTD: 0.0	Opr hrs MTD: 436.0
		Total:	60.6

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 220	Page 100 of 312
	DATE 09 Jul 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 79 °F 0.20 IN Precipitation 7 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+58 and 2189+00 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
27 mins - Crew Boat Transfer
63 mins - Traffic

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
1300 mins - Time in Phase 3 contract

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No relocations this date.
- There have been 11 relocations to date: 9 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Captain discussed job tasks for the day.

JSA Discussions:
Mackie/Ellis: ESO inspections, housekeeping, and working in hot weather
Ms. Judy Ewest: Vessel Transfer

On Mackie/Ellis, ESOs wearing proper PPE while performing inspections. Good use of "buddy system" throughout the vessel.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 101 of 312
		220	
PROJECT Mobile Harbor Deepening Phase I		DATE	09 Jul 2021 - Friday
		CONTRACT NUMBER	W9127820C0032
QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name		First Day	Last Day
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name		First Day	Last Day
Ellis Island/Douglas B. Mackie		5/19/2021	
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date:	17,016.0	Hrs worked MTD:	5,508.0
		Total:	49.0
			612.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	2.7

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 220	Page 102 of 312
	DATE 09 Jul 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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005	Jessica Marie					0.0	24.0
006	Padre Island					0.0	24.0
Total operating hrs to date:		1,420.7	Idle hrs MTD:	0.0	Opr hrs MTD:	486.7	Total: 0.0 50.7

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 221	Page 103 of 312
	DATE 10 Jul 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 84 °F 0.14 IN Precipitation 8 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+58 and 2189+00 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
71 mins - Traffic
39 min - Repair Draghead wire

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
1220 mins - Time in Phase 3 contract

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No relocations this date.
- There have been 11 relocations to date: 9 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Captain discussed job tasks for the day.

JSA Discussions:
Padre Island: grinding/wire wheeling, painting, changing wires
Ohio River: Vessel Transfer

On Padre, crew wearing proper PPE while performing tasks. Crews working safely while using needle gun. Coaching of crew on how to properly work from heights with fall protection

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 104 of 312	
		221		
PROJECT Mobile Harbor Deepening Phase I		DATE	10 Jul 2021 - Saturday	
		CONTRACT NUMBER	W9127820C0032	
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN		2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	48.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		4.0	48.0
Great Lakes	DREDGE MESS COOK		4.0	48.0
Great Lakes	OILER		4.0	48.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date:	17,628.0	Hrs worked MTD:	6,120.0	Total: 49.0 612.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	3.7

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE 10 Jul 2021 - Saturday	

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
Total operating hrs to date: 1,472.4		Idle hrs MTD: 0.0	Opr hrs MTD: 538.4
		Total:	0.0 51.7

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 222	Page 106 of 312
	DATE 11 Jul 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 85 °F 0.11 IN Precipitation 7 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Ellis Island/Douglas B. Mackie

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+58 and 2189+00 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
129 mins - Traffic

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the main channel. The dredge completed 3 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
910 mins - Time in Phase 3 contract
66 mins - Traffic

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No relocations this date.
- There have been 11 relocations to date: 9 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Captain discussed job tasks for the day.

JSA Discussions:

Worked with the Ms. Judy Ewest and Tug Mr. Chester to close out open issues. Ordered safety supplies to close out additional open issues.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 107 of 312	
		222		
PROJECT Mobile Harbor Deepening Phase I		DATE	11 Jul 2021 - Sunday	
		CONTRACT NUMBER	W9127820C0032	
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN		2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		2.0	48.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		4.0	48.0
Great Lakes	DREDGE MESS COOK		4.0	48.0
Great Lakes	OILER		4.0	48.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date:	18,240.0	Hrs worked MTD:	6,732.0	Total: 49.0 612.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	8.8

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE 11 Jul 2021 - Sunday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

005	Jessica Marie					0.0	24.0
006	Padre Island					0.0	24.0
Total operating hrs to date:		1,529.2	Idle hrs MTD:	0.0	Opr hrs MTD:	595.2	Total: 0.0 56.8

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

Empty area for reporting mishaps.

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 223	Page 109 of 312
	DATE 12 Jul 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.06 IN Precipitation 14 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island and Dodge Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
13 mins - Traffic

Ellis Island:
Dredge Ellis Island did not dig in Phase 1 this day.

Non-Effective Working Time:
N/A

Dodge Island:
The dredge Dodge Island arrived on site and began digging in the Mobile Bar Channel between STA 2093+53 and 2189+59 on the red widener side of the channel after initial startup calibrations. Held Preparatory Phase Meeting for dredging on the Dodge Island at 1400. The dredge completed 5 loads for the day (including the paint test load), disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:
684 mins - Startup Calibrations
8 mins - Traffic

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No relocations this date.
- There have been 11 relocations to date: 9 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Dodge captain discussed job tasks for the day.

JSA Discussions:
Dodge Island: Housekeeping, draghead calibrations, working with impact tools
Ohio River: Vessel Transfer

Dodge Island: Observed dragtender and AB utilizing safe work practices while using impact tools. Performed initial equipment inspection of Dodge Island

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
Channel Dredging with Disposal	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 223	Page 110 of 312	
	DATE 12 Jul 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 223	Page 111 of 312
	DATE 12 Jul 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date: 18,852.0		Hrs worked MTD: 7,344.0		Total: 49.0 612.0

EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
002	Ellis Island/Douglas B. Mackie			0.0	0.0
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	12.6
Total operating hrs to date: 1,589.8		Idle hrs MTD: 0.0	Opr hrs MTD: 655.8	Total: 0.0	60.6

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 224	Page 112 of 312
		DATE 13 Jul 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 69 °F Max 88 °F 0.83 IN Precipitation 8 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

55 mins - Traffic

Ellis Island:

Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

N/A

Dodge Island:

The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 8 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:

85 mins - minor operating repairs

11 mins - Traffic

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No relocations this date.

- There have been 11 relocations to date: 9 Kemp's Ridleys and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

JSA Discussions:

Ms. Judy Ewest: Vessel Transfer

Ms. Judy Ewest: Observed deckhand conducting a safety brief with crew and visitor technicians. Closed out an open deficiency.

Conducted Initial inspection of crew boat Miss Kristen.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">REPORT NUMBER 224</td> <td style="width:50%; text-align:right;">Page 113 of 312</td> </tr> <tr> <td colspan="2">DATE 13 Jul 2021 - Tuesday</td> </tr> </table>	REPORT NUMBER 224	Page 113 of 312	DATE 13 Jul 2021 - Tuesday	
REPORT NUMBER 224	Page 113 of 312				
DATE 13 Jul 2021 - Tuesday					
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032				
Initial Inspections held today No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description Results					
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)					
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)					
Item No Location Description					
No QC Deficiency items were corrected today					
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)					
Name First Day Last Day					
No Contractors had their first or last day on the site					
VESSEL ON SITE					
Dredge Name First Day Last Day					
Ellis Island/Douglas B. Mackie 5/19/2021					
LABOR HOURS					
Crew	Position	Number of Employees	Hours Worked		
Great Lakes	ELECTRICIAN	2.0	24.0		
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0		
Great Lakes	SAFETY INSPECTOR	1.0	12.0		
Great Lakes	PROJECT MANAGER	1.0	12.0		
Great Lakes	PROJECT ENGINEER	1.0	12.0		
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0		
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0		
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0		
Great Lakes	DRAGTENDER	4.0	48.0		
Great Lakes	DREDGE COOK	2.0	24.0		
Great Lakes	DREDGE MATE	4.0	48.0		
Great Lakes	DREDGE MESS COOK	4.0	48.0		
Great Lakes	OILER	4.0	48.0		
Great Lakes	SITE ENGINEER	4.0	48.0		
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0		
Great Lakes	SITE MANAGER	2.0	24.0		
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0		
Great Lakes	DREDGE CAPTAIN	2.0	24.0		

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE 13 Jul 2021 - Tuesday	

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Great Lakes	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date: 19,464.0		Hrs worked MTD: 7,956.0		Total: 49.0 612.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours
No equipment hours reported today			
Total operating hrs to date: 1,589.8		Idle hrs MTD: 0.0	Opr hrs MTD: 655.8
Total:			

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 225	Page 115 of 312
		DATE 14 Jul 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 88 °F 0.50 IN Precipitation 8 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
18 mins - Traffic (x2)
35 mins - Crane Lift
8 mins - Crew boat transfer

Ellis Island:
Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
77 mins - Traffic
55 mins - Minor Operating Repairs
1005 mins - Time spent working in Phase 3

Dodge Island:
The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:
26 mins - Clean Dragheads
11 mins - Crane Lift
8 mins - Traffic

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No relocations this date.
- There have been 11 relocations to date: 9 Kemp's Ridley's and 2 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Padre: Captain discussed job tasks for the day.

JSA Discussions:
Padre Island: painting, electrical repairs, basic engine watch standing, hot work, repairs to threaded piping, wiper duties, grinding/wire wheeling, cleaning drag heads, using incinerator, inspecting/cleaning discharge boxes, cleaning/inspecting drag heads
Ohio River: vessel transfer

Behavioral Observations:

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 225	Page 116 of 312																													
	DATE 14 Jul 2021 - Wednesday																														
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032																														
<p>Padre Island: ESO and AB utilizing safe work practices and wearing all required PPE while inspecting/cleaning drag heads. Good communication between crew and bridge. Chief checking on engine room crews to ensure they are taking breaks to cool off and hydrate.</p> <p>Miss Kristen: Deckhand did not secure rigging properly in the center of the crane hook. He also was in a possible caught between when the crane was lifting the dirt sling off the crew boat. SSHO called an all stop and discussed the issue with crew boat Captain and Deckhand.</p> <p>General Comments: Padre Island: SSHO conducted a safety walk around with the Chief to get familiarized with the Lock Out Tag Out procedure for the Skimmers and Discharge Boxes. Conducted Fall Protection training with 10 crew. Ohio River: Corrected and signed off one open issue. Miss Kristen: Corrected and signed off 4 open issues.</p>																															
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today																															
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today																															
QC REQUIREMENTS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>			Requirement No	Type	Description	Results	No QC requirements were completed today																								
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VESSEL ON SITE <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Dredge Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td>Ellis Island/Douglas B. Mackie</td> <td>5/19/2021</td> <td></td> </tr> </tbody> </table>			Dredge Name	First Day	Last Day	Ellis Island/Douglas B. Mackie	5/19/2021																								
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Ellis Island/Douglas B. Mackie	5/19/2021																														
LABOR HOURS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Crew</th> <th style="text-align: left;">Position</th> <th style="text-align: right;">Number of Employees</th> <th style="text-align: right;">Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Great Lakes</td> <td>ELECTRICIAN</td> <td style="text-align: right;">2.0</td> <td style="text-align: right;">24.0</td> </tr> <tr> <td>Great Lakes</td> <td>QUALITY CONTROL INSPECTOR</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">12.0</td> </tr> <tr> <td>Great Lakes</td> <td>SAFETY INSPECTOR</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">12.0</td> </tr> <tr> <td>Great Lakes</td> <td>PROJECT MANAGER</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">12.0</td> </tr> <tr> <td>Great Lakes</td> <td>PROJECT ENGINEER</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">12.0</td> </tr> <tr> <td>Great Lakes</td> <td>ABLE BODIED SEAMAN</td> <td style="text-align: right;">10.0</td> <td style="text-align: right;">120.0</td> </tr> </tbody> </table>				Crew	Position	Number of Employees	Hours Worked	Great Lakes	ELECTRICIAN	2.0	24.0	Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	Great Lakes	SAFETY INSPECTOR	1.0	12.0	Great Lakes	PROJECT MANAGER	1.0	12.0	Great Lakes	PROJECT ENGINEER	1.0	12.0	Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Crew	Position	Number of Employees	Hours Worked																												
Great Lakes	ELECTRICIAN	2.0	24.0																												
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0																												
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Great Lakes	PROJECT MANAGER	1.0	12.0																												
Great Lakes	PROJECT ENGINEER	1.0	12.0																												
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0																												

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 225	Page 117 of 312	
		DATE 14 Jul 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0	
Great Lakes	DRAGTENDER	4.0	48.0	
Great Lakes	DREDGE COOK	2.0	24.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	4.0	48.0	
Great Lakes	OILER	4.0	48.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	2.0	24.0	
Great Lakes	BOAT CAPTAIN	1.0	12.0	
Total hrs worked to date: 20,076.0		Hrs worked MTD: 8,568.0	Total: 49.0	612.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	7.3	
005	Jessica Marie	0.0	24.0	
006	Padre Island	0.0	24.0	
007	Dodge Island	0.0	24.0	
Total operating hrs to date: 1,669.1		Idle hrs MTD: 0.0	Opr hrs MTD: 735.0	Total: 0.0 79.3
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 226	Page 118 of 312
		DATE 15 Jul 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 89 °F No Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

42 mins - Traffic (x3)
75 mins - Minor Operating Repairs
13 mins - Crew boat transfer

Ellis Island:

Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 4 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

49 mins - Traffic
43 mins - Testing fire system
746 mins - Time spent working in Phase 3

Dodge Island:

The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:

103 mins - Draghead repairs
7 mins - Traffic

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. One Kemp's Ridley and one Loggerhead were relocated on this date.
- There have been 13 relocations to date: 10 Kemp's Ridelys and 3 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Mackie/Ellis: Captain discussed job tasks for the day.

JSA Discussions:

Mackie/Ellis: personnel transfer, housekeeping/sanitary, using the incinerator, deck wash down, inspecting cleaning drag heads, crane lifts
Ohio River: Vessel transfer

Behavioral Observations:

Mackie/Ellis: Crews utilizing safe work practices while performing a crane lift. Proper use of hand signals, tag lines and crews

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 226	Page 119 of 312
		DATE 15 Jul 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
<p>remained clear of suspended loads. Crews washing down the deck. Ohio River: Crews assisting each other and performing safe vessel transfers.</p> <p>General Comments: Mackie/Ellis: Worked with Chief to sign off 4 safety issues. SSHOs conducted a safety and familiarization walk around of the vessels. Some issues discovered were added to the Predictive Solutions database. Dodge Island: Crews corrected 6 outstanding open safety issues and SSHO signed off. Ms Judy Ewest: Signed off one open safety issue.</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 226	Page 120 of 312
	DATE 15 Jul 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 20,688.0		Hrs worked MTD: 9,180.0	Total: 49.0 612.0

EQUIPMENT HOURS				Idle Hours	Operating Hours
Equipment Name	Description				
002	Ellis Island/Douglas B. Mackie			0.0	11.6
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	24.0
Total operating hrs to date: 1,752.6		Idle hrs MTD: 0.0	Opr hrs MTD: 818.6	Total: 0.0	83.6

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 227	Page 121 of 312
		DATE 16 Jul 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 86 °F No Precipitation 8 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 5 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

97 mins - Traffic (x6)
13 mins - Crew boat transfer
446 mins - Dragarm Repairs

Ellis Island:

Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

12 mins - Traffic
1290 mins - Time spent working in Phase 3

Dodge Island:

The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:

15 mins - Traffic

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. One Loggerhead was relocated on this date.
- There have been 14 relocations to date: 10 Kemp's Ridleys and 4 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Mackie/Ellis: Captain discussed job tasks for the day.

JSA Discussions:

Mackie/Ellis: personnel transfer, housekeeping/sanitary, using the incinerator, deck wash down, inspecting cleaning drag heads, crane lifts
Ohio River: Vessel transfer
Judy Ewest: Vessel transfer

Behavioral Observations:

Mackie/Ellis: AB assisting crews during personnel transfers. Crews wearing required PPE and handing over all items prior to transferring.

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
16 Jul 2021 - Friday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

General Comments:
Mackie/Ellis: Captain conducted a Weekly Tool Box on the topic of Man Overboard. SSHOs conducted fall protection training with the ESOs.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name First Day Last Day
Ellis Island/Douglas B. Mackie 5/19/2021

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 227	Page 123 of 312
	DATE 16 Jul 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	OILER	4.0	48.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 21,300.0		Hrs worked MTD: 9,792.0	Total: 49.0 612.0

EQUIPMENT HOURS				Idle Hours	Operating Hours
Equipment Name	Description				
002	Ellis Island/Douglas B. Mackie			0.0	2.5
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	24.0
Total operating hrs to date: 1,827.1		Idle hrs MTD: 0.0	Opr hrs MTD: 893.1	Total: 0.0	74.5

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 228	Page 124 of 312
		DATE 17 Jul 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 85 °F 0.32 IN Precipitation 5 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 4 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

48 mins - Traffic (x3)
6 mins - Crew boat transfer
690 mins - Off Project

Ellis Island:

Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

1312 mins - Time spent working in Phase 3

Dodge Island:

The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 8 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:

14 mins - Traffic
24 mins - Minor Operating Repairs

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. One Loggerhead and one Kemp's Ridley were relocated on this date.
- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Padre Island: Captain discussed job tasks for the day.

JSA Discussions:

Padre Island: basic engine watch standing, wiper duties, cleaning drag heads, using incinerator, inspecting/cleaning discharge boxes, cleaning/inspecting drag heads.
Judy Ewest: Vessel transfer.

Behavioral Observations:

Padre Island: Crews utilizing safe work practices while conducting a crane lift. Proper hand signals being used, tag lines in place and crews remained clear of suspended loads. Crews wearing fall protection while working at heights. Crews wearing proper gloves while working with impacts.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 228	Page 125 of 312	
	DATE 17 Jul 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
<p>Judy Ewest: Crews using the buddy system to hand over items from the deck of the crew boat to the landing. Good ergonomics and crews wearing all required PPE.</p> <p>General Comments:</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____ No preparatory inspections held today			
Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____ No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____ No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____ Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 228	Page 126 of 312
	DATE 17 Jul 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 21,912.0		Hrs worked MTD: 10,404.0	Total: 49.0 612.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	2.1
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	12.5
007	Dodge Island	0.0	24.0
Total operating hrs to date: 1,889.8		Idle hrs MTD: 0.0	Opr hrs MTD: 955.7
		Total: 0.0	62.6

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 229	Page 127 of 312
		DATE 18 Jul 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 85 °F 0.05 IN Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 11 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
28 mins - Traffic

Ellis Island:
Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:
1293 mins - Time spent working in Phase 3

Dodge Island:
The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:
21 mins - Port Dragarm Repairs
224 mins - Minor Operating Repairs

Padre Island - Endangered Species:
No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:
No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated on this date.
- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Office: SSHOs discussed for crews to be aware of severe thunderstorms and lightning. Also discussed slips/trips/falls hazard awareness.

JSA Discussions:

Behavioral Observations:

General Comments:
Attended weekly project meeting. Updated open safety issues on the Predictive Solutions website. Updated project check list.
Ohio River: Weekly equipment report was entered into NS5 and emailed to appropriate personnel.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 229	Page 128 of 312
	DATE 18 Jul 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)	
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	

ACTIVITY START/FINISH	
Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)		
Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)		
Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			

VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		

LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0
Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 229	Page 129 of 312
	DATE 18 Jul 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 22,524.0		Hrs worked MTD: 11,016.0	Total: 49.0 612.0

EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
002	Ellis Island/Douglas B. Mackie			0.0	2.5
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	24.0
Total operating hrs to date: 1,964.2		Idle hrs MTD: 0.0	Opr hrs MTD: 1,030.2	Total: 0.0	74.5

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 230	Page 130 of 312
		DATE 19 Jul 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.25 IN Precipitation 11 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 8 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

81 mins - Traffic

30 mins - Crew boat transfers

Ellis Island:

Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

15 mins - Traffic

1250 mins - Time spent working in Phase 3

Dodge Island:

The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 8 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:

20 mins - Traffic

16 mins - Crew boat transfer

55 mins - Minor Operating Repairs

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No protected species were relocated on this date.

- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Crew Boat/Shore: SSHOs discussed for crews to be aware of severe thunderstorms and lightning. Orientation for newly hired crew boat employees. LOTO programs to be verified and inspected.

JSA Discussions:

Vessel transfers; General lifting; Crane lifting; Rigging; Housekeeping

Behavioral Observations:

Crew identified fragile material stage at the loading area and was reminded not to place any other supplies on top of it.

General Comments:

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 131 of 312																																																								
		230																																																									
PROJECT Mobile Harbor Deepening Phase I		DATE	19 Jul 2021 - Monday																																																								
		CONTRACT NUMBER	W9127820C0032																																																								
Conducted orientation with newly hire crew boat employees Drag Barge deckhand taken to medical for personal illness. Released to full duty after physical examination.																																																											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)																																																											
Preparatory Inspections held today _____ No preparatory inspections held today																																																											
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Crew	Position	Number of Employees	Hours Worked																																																								
Great Lakes	PROJECT MANAGER	1.0	12.0																																																								
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Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0																																																								
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 230	Page 132 of 312
	DATE 19 Jul 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	SITE ENGINEER			4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER			1.0	12.0
Great Lakes	SITE MANAGER			2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT			1.0	12.0
Great Lakes	DREDGE CAPTAIN			2.0	24.0
Great Lakes	BOAT CAPTAIN			1.0	12.0
Total hrs worked to date: 23,136.0		Hrs worked MTD: 11,628.0		Total:	49.0 612.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	3.2
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	24.0
Total operating hrs to date: 2,039.4		Idle hrs MTD: 0.0	Opr hrs MTD: 1,105.4
		Total:	0.0 75.2

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 231	Page 133 of 312
		DATE 20 Jul 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 84 °F 1.50 IN Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 8 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

40 mins - Traffic (x3)

40 mins - Crew boat transfer (x2)

124 mins - Clear debris from dragheads

Ellis Island:

Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel due to traffic delays in Phase 3. The dredge completed 0 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time:

39 mins - Traffic

1266 mins - Time spent working in Phase 3

Dodge Island:

The dredge Dodge Island continued digging in the Mobile Bar Channel between STA 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working time:

10 mins - Traffic

7 mins - Crew boat transfer

Padre Island - Endangered Species:

No incidents with endangered or protected species on this date.

Ellis Island - Endangered Species:

No incidents with endangered or protected species on this date.

Dodge Island - Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No protected species were relocated on this date.

- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Shore: SSHOs discussed for crews to be aware of severe thunderstorms and lightning. Secure loose items on main decks. New tool in NS-5 (dope brushes) to assist with greasing equipment. Respirator medical questionnaires are complete and updated on Bullseye. Captains discussed drag arm/engine maintenance to be performed on dredges.

JSA Discussions:

Vessel transfers; Drag-arm maintenance; Engine maintenance; General lifting; Crane lifting; Rigging; Housekeeping

Behavioral Observations:

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
20 Jul 2021 - Tuesday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

General Comments:
Conducted orientation with newly hire AB for Dodge Island.
Updated project checklist.
JSA Audit received from Padre Island.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
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No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
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No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
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No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
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No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	10.0	120.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	2.0	48.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	4.0	48.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 231	Page 135 of 312
	DATE 20 Jul 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	OILER	4.0	48.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 23,748.0		Hrs worked MTD: 12,240.0	Total: 49.0 612.0

EQUIPMENT HOURS				Idle Hours	Operating Hours
Equipment Name	Description				
002	Ellis Island/Douglas B. Mackie			0.0	2.9
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	24.0
Total operating hrs to date: 2,114.3		Idle hrs MTD: 0.0	Opr hrs MTD: 1,180.3	Total: 0.0	74.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 232	Page 136 of 312
		DATE 21 Jul 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.43 IN Precipitation 6 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island Trawling - Jessica Marie Turbidity Monitoring GENERAL COMMENTS Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS. Non-Effective Working Time of 97 mins for traffic, 17 mins for crew boat transfers and 108 mins for released of turtle. Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 3 loads for the day, disposing of the material in Phase 1 ODMDS. Non-Effective Working Time of 41 mins for traffic. Miscellaneous 1024 mins delay accounts for time in Phase 3 contract. Dodge Island: Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS. Non-Effective Working Time of 18 mins for traffic, 3 mins for removing a cable from drag head, 7 mins for crew boat transfer and 10 mins for repairs drag head hoist. Endangered Species: - Padre Island: A fresh dead Kemp's ridley (<i>L. kempii</i>) was recovered from the starboard draghead on the Padre Island tonight at Mobile Phase 1 following Load # 308 (Incident Report and photos of the take attached). A live, uninjured green turtle (<i>C. mydas</i>) was recovered from the port draghead on the Padre Island tonight. After receiving approval from USACE the turtle was relocated via the dredge more than 3 NM from the work area and released in good condition (Incident Report and photos of the relocation are attached). The carcass has been photographed, measured, and genetically sampled. It is being kept on ice onboard the dredge, and awaits final disposition as directed by the USACE - Ellis Island: No incidents with endangered or protected species on this date. - Dodge Island: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances in turbidity measurements on this date. Relocation Trawling: - Trawling continued using the Jessica Marie. No protected species were relocated on this date. - There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Ellis Island: SSO's discussed new SMS manual to be received soon and also available on Bullseye. Mechanics on-board to perform maintenance on davit connection and life boat/skiff; Hydrostatic hoses on main fire system being replaced.			

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JSA Discussions:
Vessel transfers; Main fire system maintenance; Davit assembly inspection; Hot Work(welding, cutting, grinding); Engine maintenance; General lifting; Housekeeping

Behavioral Observations: Dredge Captain and crew boat operator discussed protocol for vessel transfer during abnormal sea conditions.
Outside mechanic working on fire main hoses; was reminded of deck conditions before being allowed to transit main deck of the Ellis Island.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today
No preparatory inspections held today

Initial Inspections held today
No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
CT-00001	QC Test	Draghead Calibration	Passed
CT-00002	QC Test	Density Standardization	Passed
CT-00003	QC Test	Paint Test	Passed
CT-00004	QC Test	Hopper Leakage Test	Passed
CT-00005	QC Test	Paint Test	Passed

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE

Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0

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Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 24,528.0		Hrs worked MTD: 13,020.0	Total: 65.0 780.0

EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
002	Ellis Island/Douglas B. Mackie			0.0	6.9
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	24.0
Total operating hrs to date: 2,193.2		Idle hrs MTD: 0.0	Opr hrs MTD: 1,259.2	Total: 0.0	78.9

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 76 °F Max 91 °F No Precipitation 8 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71 on the red widener side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 75 mins for traffic, 18 mins for crew boat transfers and 70 mins continued returning turtle.

Ellis Island:

Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 36 mins for traffic and 83 mins for weather.

Miscellaneous 1035 mins delay accounts for time in Phase 3 contract.

Dodge Island:

Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. The dredge completed 3 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 41 mins for traffic, 186 mins sail to dock, 634 mins for fuel and supplies and 180 mins sail back from dock.

Endangered Species:

- Padre Island:

No incidents with endangered or protected species on this date.

As directed by USACE, the L. Kempii take from 7/21/21 was marked, weighted down and disposed at disposal site at 1744.

- Ellis Island:

No incidents with endangered or protected species on this date.

- Dodge Island:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No protected species were relocated on this date.

- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Dodge Island: Crew at dock scheduled to take on fuel and supplies; maintenance needed in the pump room

SSHO discussed weekly tool box training that's annual mandatory training.

JSA Discussions:

Vessel transfers; Crane lifts; Rigging; Pump maintenance; Line handling; Hot Work(welding, cutting, grinding); Engine room maintenance; General lifting; Housekeeping

Behavioral Observations: Observe crane lifts at the dock, tag-line used to control equipment and supplies. Two man lifts on all heavy stores taken to the galley area.

General Comments: SSHO completed annual inspect and inventory of fall arrest equipment on the Dodge Island.

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PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today
No preparatory inspections held today

Initial Inspections held today
No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE

Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0

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Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 25,308.0		Hrs worked MTD: 13,800.0	Total: 65.0 780.0

EQUIPMENT HOURS				Idle Hours	Operating Hours
Equipment Name	Description				
002	Ellis Island/Douglas B. Mackie			0.0	6.8
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	24.0
Total operating hrs to date: 2,272.0		Idle hrs MTD: 0.0	Opr hrs MTD: 1,337.9	Total: 0.0	78.8

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 92 °F No Precipitation 8 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. Starting on load 326, the dredge began focusing on the green toe. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 8 mins for traffic and 46 mins for repairs removing anchor chain from port drag head.

Ellis Island:

Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 8 mins for traffic.

Miscellaneous 1326 mins delay accounts for time in Phase 3 contract.

Dodge Island:

Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red widener side of the channel. Starting on load 326, the dredge began focusing on the green toe. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 8 mins for traffic and 46 mins for repairs removing anchor chain from port drag head.

Endangered Species:

- Padre Island:

No incidents with endangered or protected species on this date.

- Ellis Island:

No incidents with endangered or protected species on this date.

- Dodge Island:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No protected species were relocated on this date.

- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Shore: Crew boats down for maintenance. SSHO discussed heat index and annual equipment inspections. COVID-19 protocol in place during transit to vessels and any other facilities.

JSA Discussions:

Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding); Engine room maintenance; General lifting; Housekeeping

Behavioral Observations: Coolers with ice and water placed on main decks for crew members to take frequent breaks and stay hydrated.

General Comments: Vessel transfer JSA's updated and placed on each Crew/Survey Boats.

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PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0

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Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 26,088.0		Hrs worked MTD: 14,580.0	Total: 65.0 780.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	1.9
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	24.0
Total operating hrs to date: 2,345.9		Idle hrs MTD: 0.0	Opr hrs MTD: 1,411.8
		Total: 0.0	73.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 92 °F 0.48 IN Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring
- Bed Leveling

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 12 mins for repairs Stbd drag head observator hose and 30 mins for crew boat transfers.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 89 mins for traffic.

Miscellaneous 973 mins delay accounts for time in Phase 3 contract.

Dodge Island:
Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. After load 103, the Dodge Island switched contracts on this day and began work in the outbound end of Phase 3.

Non-Effective Working Time of 27 mins for repairs on a fuel line and 9 mins for cleaning the drag heads.

Miscellaneous 692 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated on this date.
- There have been 16 relocations to date: 11 Kemp's Ridleys and 5 Loggerheads.

Drag Barge GL150/Tug Mr. Chester switched contracts on this day and began dragging on Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Shore: SSHO discussed heat index. New transfer JSA's placed on all crew boats. Padre Island working on railing for catwalks. Dodge Island performing preventive maintenance on drag-arm.

JSA Discussions:
Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding); Catwalk railing; Drag-Arm maintenance; Engine room maintenance; General lifting; Housekeeping

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
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DATE
24 Jul 2021 - Saturday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Behavioral Observations: Crew-boat deckhands reminded to always use two men lifts when putting the gangway in place; to avoid sprain, strain or pinch points.

General Comments: Rigging equipment provided for crew boat to handle cargo sling and supplies.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name First Day Last Day

Ellis Island/Douglas B. Mackie 5/19/2021

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 235	Page 147 of 312
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PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	1.0	12.0
Total hrs worked to date: 26,868.0		Hrs worked MTD: 15,360.0	Total: 65.0 780.0

EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	7.8
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	12.6
009	Tug Mr. Chester	0.0	12.0
010	Drag Barge GL150	0.0	12.0
Total operating hrs to date: 2,438.3		Idle hrs MTD: 0.0	Opr hrs MTD: 1,504.2 Total: 0.0 92.4

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 236	Page 148 of 312
		DATE 25 Jul 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 89 °F No Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring
- Bed Leveling

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 70 mins for traffic, 37 mins for crew boat transfers, and 42 mins for repairs port jet hose.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71.
Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 3 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 71 mins for traffic.

Miscellaneous 999 mins delay accounts for time in Phase 3 contract.

Dodge Island:
Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 3 loads for the day, disposing of the material in Phase 1 ODMDS.

Miscellaneous 1143 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. One Kemp's ridley was relocated.
- There have been 17 relocations to date: 12 Kemp's Ridleys and 5 Loggerheads.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Shore: SSHO discussed heat index and inclement weather. AED equipment inventory and monthly inspections. Dredge Captains reminded to complete WTB training and drills and send muster report to SSHO.

JSA Discussions:
Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding); Catwalk railing; Drag-Arm maintenance; Engine room maintenance; General lifting; Housekeeping

Behavioral Observations: Crew-boat deckhands reminded to always use two men lifts when putting the gangway in place; to avoid sprain, strain or pinch points.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 149 of 312																																																								
		236																																																									
PROJECT Mobile Harbor Deepening Phase I		DATE	25 Jul 2021 - Sunday																																																								
		CONTRACT NUMBER	W9127820C0032																																																								
General Comments: Security Drills completed on Ellis, Padre and Dodge Island. Fall body harness and lanyard ordered for hot work activities.																																																											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)																																																											
Preparatory Inspections held today _____ No preparatory inspections held today																																																											
Initial Inspections held today _____ No initial inspections held today																																																											
ACTIVITY START/FINISH																																																											
Activity No Description _____ No activities were started or finished today																																																											
QC REQUIREMENTS																																																											
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VESSEL ON SITE																																																											
<table border="0" style="width:100%"> <tr> <th style="text-align:left">Dredge Name</th> <th style="text-align:left">First Day</th> <th style="text-align:left">Last Day</th> </tr> <tr> <td>Ellis Island/Douglas B. Mackie</td> <td>5/19/2021</td> <td></td> </tr> </table>				Dredge Name	First Day	Last Day	Ellis Island/Douglas B. Mackie	5/19/2021																																																			
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LABOR HOURS																																																											
<table border="0" style="width:100%"> <thead> <tr> <th style="text-align:left">Crew</th> <th style="text-align:left">Position</th> <th style="text-align:right">Number of Employees</th> <th style="text-align:right">Hours Worked</th> </tr> </thead> <tbody> <tr><td>Great Lakes</td><td>PROJECT MANAGER</td><td style="text-align:right">1.0</td><td style="text-align:right">12.0</td></tr> <tr><td>Great Lakes</td><td>ELECTRICIAN</td><td style="text-align:right">2.0</td><td style="text-align:right">24.0</td></tr> <tr><td>Great Lakes</td><td>QUALITY CONTROL INSPECTOR</td><td style="text-align:right">1.0</td><td style="text-align:right">12.0</td></tr> <tr><td>Great Lakes</td><td>SAFETY INSPECTOR</td><td style="text-align:right">1.0</td><td style="text-align:right">12.0</td></tr> <tr><td>Great Lakes</td><td>PROJECT ENGINEER</td><td style="text-align:right">1.0</td><td style="text-align:right">12.0</td></tr> <tr><td>Great Lakes</td><td>ABLE BODIED SEAMAN</td><td style="text-align:right">15.0</td><td style="text-align:right">180.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE CHIEF ENGINEER</td><td style="text-align:right">3.0</td><td style="text-align:right">36.0</td></tr> <tr><td>Great Lakes</td><td>ASSISTANT CHIEF ENGINEER</td><td style="text-align:right">3.0</td><td style="text-align:right">36.0</td></tr> <tr><td>Great Lakes</td><td>DRAGTENDER</td><td style="text-align:right">6.0</td><td style="text-align:right">72.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE COOK</td><td style="text-align:right">3.0</td><td style="text-align:right">36.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE MATE</td><td style="text-align:right">6.0</td><td style="text-align:right">72.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE MESS COOK</td><td style="text-align:right">6.0</td><td style="text-align:right">72.0</td></tr> <tr><td>Great Lakes</td><td>SITE MANAGER</td><td style="text-align:right">1.0</td><td style="text-align:right">12.0</td></tr> </tbody> </table>				Crew	Position	Number of Employees	Hours Worked	Great Lakes	PROJECT MANAGER	1.0	12.0	Great Lakes	ELECTRICIAN	2.0	24.0	Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	Great Lakes	SAFETY INSPECTOR	1.0	12.0	Great Lakes	PROJECT ENGINEER	1.0	12.0	Great Lakes	ABLE BODIED SEAMAN	15.0	180.0	Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0	Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	Great Lakes	DRAGTENDER	6.0	72.0	Great Lakes	DREDGE COOK	3.0	36.0	Great Lakes	DREDGE MATE	6.0	72.0	Great Lakes	DREDGE MESS COOK	6.0	72.0	Great Lakes	SITE MANAGER	1.0	12.0
Crew	Position	Number of Employees	Hours Worked																																																								
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Great Lakes	DREDGE MESS COOK	6.0	72.0																																																								
Great Lakes	SITE MANAGER	1.0	12.0																																																								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 236	Page 150 of 312
	DATE 25 Jul 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 27,660.0		Hrs worked MTD: 16,152.0	Total: 66.0 792.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	7.4
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	5.0
009	Tug Mr. Chester	0.0	24.0
010	Drag Barge GL150	0.0	24.0
Total operating hrs to date: 2,546.6		Idle hrs MTD: 0.0	Opr hrs MTD: 1,612.5 Total: 0.0 108.3

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 237	Page 151 of 312
		DATE 26 Jul 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 91 °F No Precipitation 5 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring
- Bed Leveling

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 9 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 24 mins for repairs Stbd gimble winch, 57 mins for dredge computer, 19 mins for crew boat transfers and 64 mins for repairs removing a stuck item from pump.

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY). Load 90 dug and disposed 7/25 but will be reported when they resume digging back in Phase 1.

Non-Effective Working Time of 4 mins for traffic.

Miscellaneous 1406 mins delay accounts for time in Phase 3 contract.

Dodge Island:
Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Miscellaneous 1086 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 17 relocations to date: 12 Kemp's Ridleys and 5 Loggerheads.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Shore: SSHO discussed heat index and inclement weather. Managers discussed protocol for dredge visits going forward. Crew member scheduled to come ashore for vaccination shots.

JSA Discussions:
Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding); Catwalk railing; Drag-Arm maintenance; Engine room maintenance; General lifting; Housekeeping

Behavioral Observations: SSHO discussed new dredge visit protocol with contract crew-boat members. Crew reminded of 100% accountability for all PPE.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 237	Page 152 of 312	
	DATE 26 Jul 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
General Comments: Crew member taken in for COVID-19 PCR rapid test. Test results were negative.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 237	Page 153 of 312
	DATE 26 Jul 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 28,452.0		Hrs worked MTD: 16,944.0	Total: 66.0 792.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	0.6
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	5.9
009	Tug Mr. Chester	0.0	24.0
010	Drag Barge GL150	0.0	24.0
Total operating hrs to date: 2,649.0		Idle hrs MTD: 0.0	Opr hrs MTD: 1,715.0 Total: 0.0 102.5

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 238	Page 154 of 312
		DATE 27 Jul 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 93 °F No Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring
- Bed Leveling

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 22 mins for repairs cleaning drag heads, 43 mins for crew boat transfers, and 9 mins for traffic.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 3 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 21 mins for dredge computer update.

Miscellaneous 1089 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day.

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 17 relocations to date: 12 Kemp's Ridleys and 5 Loggerheads.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Shore: SSHO discussed heat index and daily hydration. Rivers and Lakes incident alert concerning MOB was discussed along with JSA updates. Dredge crew will attempt to remove garbage/trash from vessels. Diesel engine in placed on the Dredge Padre Island.

JSA Discussions:
Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding); Catwalk railing; Engine room rounds; General lifting; Housekeeping

Behavioral Observations: Crew reminded not to board crew boat until engine maintenance was completed and hatch doors were close.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 238	Page 156 of 312
	DATE 27 Jul 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 29,244.0		Hrs worked MTD: 17,736.0	Total: 66.0	792.0

EQUIPMENT HOURS		Idle Hours	Operating Hours	
Equipment Name	Description			
002	Ellis Island/Douglas B. Mackie	0.0	5.9	
005	Jessica Marie	0.0	24.0	
006	Padre Island	0.0	24.0	
007	Dodge Island	0.0	0.0	
009	Tug Mr. Chester	0.0	24.0	
010	Drag Barge GL150	0.0	24.0	
Total operating hrs to date: 2,750.9		Idle hrs MTD: 0.0	Opr hrs MTD: 1,816.9	Total: 0.0 101.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 239	Page 157 of 312
	DATE 28 Jul 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 93 °F No Precipitation 6 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 20 mins for repairs cleared debris from drag head, 3 mins for checking pump for debris and 13 mins for traffic.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 4 mins for traffic.

Miscellaneous 1123 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. One L. Kempii was relocated.
- There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 1.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

ACTIVITY START/FINISH	
Activity No	Description
_____	_____

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 239	Page 158 of 312	
	DATE 28 Jul 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	
		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 30,036.0		Hrs worked MTD: 18,528.0	Total: 66.0 792.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 239	Page 159 of 312
	DATE 28 Jul 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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002	Ellis Island/Douglas B. Mackie	0.0	5.3
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	0.0
009	Tug Mr. Chester	0.0	24.0
010	Drag Barge GL150	0.0	24.0
Total operating hrs to date: 2,852.2		Idle hrs MTD: 0.0	Opr hrs MTD: 1,918.1
		Total:	0.0 101.3

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 240	Page 160 of 312
		DATE 29 Jul 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 94 °F No Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, Dodge Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring
- Bed Leveling

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 11 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 21 mins for traffic, and 5 mins for crew boat transfers.

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY). Load 95 remains open until next Phase 1 Load begins.

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridley's and 5 Loggerheads.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 1. Bed leveling operations shutdown in the morning for maintenance. Estimated to return back to bed leveling operations the evening of 7/30.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:: Project Management advised all crews working outdoors and working in hot environment to look out for any signs of Heat related illness, keep hydrated at all times. Take break as necessary.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping

Behavioral Observations: Office: Runner utilizing safe work practices and applied proper lifting techniques while loading items onto the his truck.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 240	Page 161 of 312
	DATE 29 Jul 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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ACTIVITY START/FINISH	
Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)		
Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)		
Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)		
Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE		
Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 240	Page 162 of 312
	DATE 29 Jul 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	30,828.0	Hrs worked MTD:	19,320.0	Total:	66.0	792.0
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EQUIPMENT HOURS		Idle Hours	Operating Hours					
Equipment Name	Description							
002	Ellis Island/Douglas B. Mackie	0.0	0.0					
005	Jessica Marie	0.0	24.0					
006	Padre Island	0.0	24.0					
007	Dodge Island	0.0	0.0					
009	Tug Mr. Chester	0.0	7.0					
010	Drag Barge GL150	0.0	7.0					
Total operating hrs to date:	2,914.2	Idle hrs MTD:	0.0	Opr hrs MTD:	1,980.1	Total:	0.0	62.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 241	Page 163 of 312
	DATE 30 Jul 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 76 °F Max 93 °F No Precipitation 4 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 11 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 26 mins for repairs on port jet hose, 102 mins for swing compass installation, and 19 mins for crew boat transfers.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Miscellaneous 1350 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No turbidity sample taken on this day.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day.
Project Management advised all crews working outdoors and working in hot environment and covid 19 safety measures.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping

Behavioral Observations: Ohio River : Crews applied safe vessel transfer at all times during vessel transfer.
GL 150: Welder main proper body postures while doing hot work activities to eliminated ergonomics issues and take breaks a necessary, keep while while working under the sun.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 241	Page 164 of 312	
	DATE 30 Jul 2021 - Friday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	
		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 31,620.0		Hrs worked MTD: 20,112.0	Total: 66.0 792.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 241	Page 165 of 312
	DATE 30 Jul 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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002	Ellis Island/Douglas B. Mackie	0.0	1.9
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	0.0
009	Tug Mr. Chester	0.0	0.0
010	Drag Barge GL150	0.0	0.0
Total operating hrs to date: 2,964.1		Idle hrs MTD: 0.0	Opr hrs MTD: 2,030.1
		Total:	0.0 49.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 242	Page 166 of 312
		DATE 31 Jul 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 76 °F Max 93 °F No Precipitation 4 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal - TSHD Padre Island, and Ellis Island
- Trawling - Jessica Marie
- Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 9 mins for traffic, 29 mins for crew boat transfers, 63 mins for drag arm computer and 5 mins for clearing debris from pump.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Miscellaneous 1310 mins delay accounts for time in Phase 3 contract.

Dodge Island:
Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the green side of the channel. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.

Miscellaneous 1339 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day.
Project Management advised all crews working outdoors and working in hot environment and covid 19 safety measures. SSHO reminded everyone to always applied proper inspections of tools, only Trained and Authorized or Qualified to operate the any kind of tools / equipment.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping

Behavioral Observations: Ellis Island: Crews maintained safe distance while crane lifts activities takes place, tag lines in used.
Ohio River : Crews applied safe vessel transfer at all times during vessel transfer.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 242 Page 167 of 312

DATE
31 Jul 2021 - Saturday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name First Day Last Day
Ellis Island/Douglas B. Mackie 5/19/2021

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 242	Page 168 of 312
	DATE 31 Jul 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	32,412.0	Hrs worked MTD:	20,904.0	Total:	66.0	792.0
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EQUIPMENT HOURS								
Equipment Name	Description					Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie					0.0	2.2	
005	Jessica Marie					0.0	24.0	
006	Padre Island					0.0	24.0	
007	Dodge Island					0.0	1.7	
009	Tug Mr. Chester					0.0	0.0	
010	Drag Barge GL150					0.0	0.0	
Total operating hrs to date:	3,015.9	Idle hrs MTD:	0.0	Opr hrs MTD:	2,081.9	Total:	0.0	51.9

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 243	Page 169 of 312
	DATE 01 Aug 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 76 °F Max 93 °F No Precipitation 5 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - TSHD Padre Island, and Ellis Island

Trawling - Jessica Marie

Turbidity Monitoring

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 10 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 83 mins for clearing debris from pump.

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY). Load 97 remains open until next Phase 1 Load begins.

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
Dredge Dodge Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Dredge went off contract for maintenance and repairs. Expected to return 10-12 days.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day.
Project Management advised all crews working outdoors and working in hot environment and covid 19 safety measures.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 243	Page 170 of 312
		DATE 01 Aug 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ELECTRICIAN	2.0	24.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	15.0	180.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	6.0	72.0
Great Lakes	OILER	6.0	72.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 33,204.0		Hrs worked MTD: 792.0	
		Total:	66.0 792.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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243

DATE
01 Aug 2021 - Sunday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	4.0
009	Tug Mr. Chester	0.0	0.0
010	Drag Barge GL150	0.0	0.0
Total operating hrs to date: 3,067.9		Idle hrs MTD: 0.0	Opr hrs MTD: 52.0
		Total: 0.0	52.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 244	Page 172 of 312
	DATE 02 Aug 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 90 °F No Precipitation 8 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling - Jessica Marie.

Turbidity Monitoring.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 8 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 36 mins for traffic, and 65 mins for clearing debris from pump.

Miscellaneous 235 mins delay accounts for time in Phase 3 contract.

Ellis Island:
Dredge Ellis Island went off contract for maintenance and repairs.

No loads completed for the Ellis Island on this day (0 CY). Load 97 remains open until next Phase 1 Load begins.

Dodge Island:
Dredge Dodge Island went off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridley's and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day.
Project Management advised all crews working outdoors and working in hot environment and covid 19 safety measures.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping.

Behavioral Observations:
Ohio River / Ms. Judy Ewest: Crews maintain hands free to maintain 3 point of contact while doing vessel transfer.

General Comments: Ohio River monthly AED inspections were conducted

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

ACTIVITY START/FINISH	
Activity No	Description
_____	_____

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 244	Page 173 of 312	
	DATE 02 Aug 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	
		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Great Lakes	DECK HAND	3.0	36.0
Total hrs worked to date: 33,600.0		Hrs worked MTD: 1,188.0	Total: 33.0 396.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 174 of 312
244

DATE
02 Aug 2021 - Monday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	0.0
009	Tug Mr. Chester	0.0	0.0
010	Drag Barge GL150	0.0	0.0
Total operating hrs to date: 3,115.9		Idle hrs MTD: 0.0	Opr hrs MTD: 100.0
		Total:	0.0 48.0

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 245	Page 175 of 312
		DATE 03 Aug 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 87 °F 0.68 IN Precipitation 6 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging and Disposal.			
Trawling - Jessica Marie.			
Turbidity Monitoring.			
GENERAL COMMENTS			
Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 0 loads for the day, as all loads for the day were completed in Phase 3.			
Delays: N/A			
Ellis Island: Dredge Ellis Island remained off contract for maintenance and repairs. Returns to work on 8/5			
Dodge Island: Dredge Dodge Island remained off contract for maintenance and repairs.			
Endangered Species: - Padre Island: No incidents with endangered or protected species on this date.			
- Ellis Island: No incidents with endangered or protected species on this date.			
- Dodge Island: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances for turbidity measurements on this date.			
Relocation Trawling: - Trawling continued using the Jessica Marie. No protected species were relocated. - There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Captain discussed job task for the day. Project Management advised all crews working outdoors and working in hot environment and covid 19 safety measures.			
JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping.			
Behavioral Observations: Ohio River / Ms. Judy Ewest: Crews maintain hands free to maintain 3 point of contact while doing vessel transfer.			
General Comments: Ohio River monthly AED inspections were conducted			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 245	Page 176 of 312	
		DATE 03 Aug 2021 - Tuesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name	First Day	Last Day		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name	First Day	Last Day		
Ellis Island/Douglas B. Mackie	5/19/2021			
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	3.0	36.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	1.0	12.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	3.0	36.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 33,996.0		Hrs worked MTD: 1,584.0		Total: 33.0 396.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 245	Page 177 of 312
	DATE 03 Aug 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	0.0
007	Dodge Island			0.0	0.0
009	Tug Mr. Chester			0.0	0.0
010	Drag Barge GL150			0.0	0.0
Total operating hrs to date: 3,139.9		Idle hrs MTD: 0.0	Opr hrs MTD: 124.0	Total: 0.0	24.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 246	Page 178 of 312
	DATE 04 Aug 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 90 °F No Precipitation 8 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling - Jessica Marie.

Turbidity Monitoring.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 4 loads for the day, disposing of all material in the Phase 1 ODMDS.

Delays: Crew boat transfer - 5 mins, Crane lift - 28 mins

547 min misc. delay accounts for time spent working in Phase 3 contract.

Ellis Island:
Dredge Ellis Island remained off contract for maintenance and repairs. Returns to work on 8/5

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day.
Project Management advised all crews working outdoors and working in hot environment and covid 19 safety measures.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping.

Behavioral Observations:
Ohio River / Ms. Judy Ewest: Crews maintain hands free to maintain 3 point of contact while doing vessel transfer.

General Comments: Ohio River monthly AED inspections were conducted

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

ACTIVITY START/FINISH
Activity No Description

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 246	Page 179 of 312	
	DATE 04 Aug 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	
		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 34,392.0		Hrs worked MTD: 1,980.0	Total: 33.0 396.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 246	Page 180 of 312
	DATE 04 Aug 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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002	Ellis Island/Douglas B. Mackie	0.0	0.0
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	14.9
007	Dodge Island	0.0	0.0
009	Tug Mr. Chester	0.0	0.0
010	Drag Barge GL150	0.0	0.0
Total operating hrs to date: 3,178.8		Idle hrs MTD: 0.0	Opr hrs MTD: 162.9
		Total:	0.0 38.9

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 247	Page 181 of 312
		DATE 05 Aug 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 89 °F No Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling - Jessica Marie.
- Turbidity Monitoring.
- Bed Leveling.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 4 loads for the day, disposing of all material in the Phase 1 ODMDS.

Delays: Traffic - 11 mins

Miscellaneous 372 min delay accounts for time spent working in Phase 3 contract.

Ellis Island:
Dredge Ellis Island resumed digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59. Digging in Phase 1 due to traffic in the Lower Bay Channel (Phase 3). The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Delays: None

Miscellaneous 1075 min delay accounts for time spent working in Phase 3.

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 18 relocations to date: 13 Kemp's Ridleys and 5 Loggerheads.

Bed leveling operations resumed in Phase 1 with the Tug Mr. Chester/GL150.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Padre Island to perform maintenance on the jet across the gimbals; Ellis Island back on station performing dredging operations. Project Management announced of a COVID-19 positive testing confirm this morning. Crew members and staff reminded of GLDD policies and protocols.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping.

Behavioral Observations:
Ohio River / Ms. Judy Ewest: Crews maintain hands free to maintain 3 point of contact while doing vessel transfer.

General Comments: SSHO discussed seat belt safety and fatalities.
Captain completed JSA audit on Padre island.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 247	Page 182 of 312	
	DATE 05 Aug 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 183 of 312
247

DATE
05 Aug 2021 - Thursday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Great Lakes	ADMINISTRATIVE ASSISTANT			1.0	12.0
Great Lakes	DREDGE CAPTAIN			1.0	12.0
Great Lakes	DECK HAND			3.0	36.0
Great Lakes	BOAT CAPTAIN			2.0	24.0
Total hrs worked to date:		34,788.0	Hrs worked MTD:	2,376.0	Total: 33.0 396.0

EQUIPMENT HOURS

Equipment Name	Description			Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie			0.0	2.5	
005	Jessica Marie			0.0	24.0	
006	Padre Island			0.0	17.8	
007	Dodge Island			0.0	0.0	
009	Tug Mr. Chester			0.0	24.0	
010	Drag Barge GL150			0.0	24.0	
Total operating hrs to date:		3,271.1	Idle hrs MTD:	0.0	Opr hrs MTD: 255.1	Total: 0.0 92.3

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 248	Page 184 of 312
		DATE 06 Aug 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 88 °F 0.25 IN Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling - Jessica Marie.
- Turbidity Monitoring.
- Bed Leveling.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS.

Delays: Traffic - 11 min

Miscellaneous 1064 min delay accounts for time spent working in Phase 3 contract.

Ellis Island:
Dredge Ellis Island resumed digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59. Digging in Phase 1 due to traffic in the Lower Bay Channel (Phase 3). The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Delays: Traffic - 11 min

Miscellaneous 1250 min delay accounts for time spent working in Phase 3.

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. One loggerhead was relocated.
- There have been 19 relocations to date: 13 Kemp's Ridley's and 6 Loggerheads.

Bed leveling operations continued in Phase 1 with the Tug Mr. Chester/GL150. The Mr. Chester/GL150 left project at 2300, to be replaced by the Tug Break of Dawn on 8/7.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Padre Island replaced jet hose; Ellis Island will be taking on stores today.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping.

Behavioral Observations:
After receiving palletized food stores found pallets laid down taking up a large portion of the Port side walkway alongside the house. I immediately set up the pallets up alongside the handrail to lessen the tripping hazard, ask AB to lash to hand rail until pallets until they can be sent "back in" on the crew boat.

General Comments: SSHO discussed fall arrest equipment for the welders. SMS downloaded to thumb-drive for each vessel.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 248	Page 185 of 312	
	DATE 06 Aug 2021 - Friday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 248	Page 186 of 312
	DATE 06 Aug 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 35,184.0		Hrs worked MTD: 2,772.0	Total: 33.0 396.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	3.2
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	6.3
007	Dodge Island	0.0	0.0
009	Tug Mr. Chester	0.0	23.0
010	Drag Barge GL150	0.0	23.0
Total operating hrs to date: 3,350.5		Idle hrs MTD: 0.0	Opr hrs MTD: 334.6 Total: 0.0 79.4

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 249	Page 187 of 312
		DATE 07 Aug 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 90 °F No Precipitation 6 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling - Jessica Marie.
- Turbidity Monitoring.
- Bed Leveling.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 6 loads for the day, disposing of all material in the Phase 1 ODMDS.

Delays: De-watering hopper - 36 min, Minor repairs - 24 min, Inspecting hopper - 8 min, crew boat transfer - 4 min

Miscellaneous 0 min delay accounts for time spent working in Phase 3 contract. (No time in Phase 3)

Ellis Island:
Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59. Digging in Phase 1 due to traffic in the Lower Bay Channel (Phase 3). The dredge completed 4 loads for the day, disposing of all material in the Phase 1 ODMDS.

Delays: Traffic (x2) - 63 mins

Miscellaneous 979 min delay accounts for time spent working in Phase 3.

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.

The Tug Break of Dawn arrived on site. The bar was hung and calibrated before commencing bed leveling operations in Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Padre Island performing maintenance on the gimble. Ellis Island continuing dredging operations.
Tug Break of Dawn on-site will be rigged with drag-bar and take on fuel, before starting operations.

JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping.

Behavioral Observations:
Noticed how slippery steps to Port spill deck were this morning.
Ask AB to non-skip paint the steps.

General Comments: SSHO completed vessel inspection on Tug Break of Dawn. Rigging equipment inspection completed by Site Manager and SSHO.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 249	Page 188 of 312
	DATE 07 Aug 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
<u>Preparatory Inspections held today</u>	
No preparatory inspections held today	
<u>Initial Inspections held today</u>	
No initial inspections held today	

ACTIVITY START/FINISH
<u>Activity No Description</u>
No activities were started or finished today

QC REQUIREMENTS
<u>Requirement No Type Description Results</u>
No QC requirements were completed today

ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items issued)
<u>Item No Location Description</u>	
No QC Deficiency items were issued today	

CORRECTED QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)
<u>Item No Location Description</u>	
No QC Deficiency items were corrected today	

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)	
<u>Name</u>	<u>First Day</u>	<u>Last Day</u>
No Contractors had their first or last day on the site		

VESSEL ON SITE		
<u>Dredge Name</u>	<u>First Day</u>	<u>Last Day</u>
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS			
<u>Crew</u>	<u>Position</u>	<u>Number of Employees</u>	<u>Hours Worked</u>
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 249	Page 189 of 312
	DATE 07 Aug 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 35,580.0		Hrs worked MTD: 3,168.0	Total: 33.0 396.0

EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
002	Ellis Island/Douglas B. Mackie			0.0	7.7
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	24.0
007	Dodge Island			0.0	0.0
011	Tug Break of Dawn			0.0	24.0
Total operating hrs to date: 3,430.2		Idle hrs MTD: 0.0	Opr hrs MTD: 414.3	Total: 0.0	79.7

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 250	Page 190 of 312
		DATE 08 Aug 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 90 °F No Precipitation 9 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal. Trawling - Jessica Marie. Turbidity Monitoring. Bed Leveling.			
GENERAL COMMENTS Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 1 load for the day disposing of all material in the Phase 1 ODMDS. Delays: Sailing to/from dock - 444 mins, Fueling at dock - 851 mins Miscellaneous 0 min delay accounts for time spent working in Phase 3 contract. (No time in Phase 3) Ellis Island: Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59. Digging in Phase 1 due to traffic in the Lower Bay Channel (Phase 3). The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS. Delays: None Miscellaneous 1171 min delay accounts for time spent working in Phase 3. Dodge Island: Dredge Dodge Island remained off contract for maintenance and repairs. Endangered Species: - Padre Island: No incidents with endangered or protected species on this date. - Ellis Island: No incidents with endangered or protected species on this date. - Dodge Island: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances for turbidity measurements on this date. Relocation Trawling: - Trawling continued using the Jessica Marie. No protected species were relocated. - There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads. The Tug Break of Dawn continued dragging/bed leveling operations in Phase 1.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Captain discussed job task for the day: Padre Island at dock for fuel today; Ms Judy continues to survey SSHO discussed electrical equipment and outlets inspections. Predictive solution updates. JSA Discussions: Vessel transfers; Crane lifts; Rigging; Hot Work(welding, cutting, grinding) Housekeeping. Behavioral Observations: Captain discussed keeping watch on these painted fiber-grate steps to gauge how slippery they become as the non-skid wears, consider ordering new fiber-grate steps to replace painted steps. General Comments: WTB: Energy Wheel Recognition			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 250	Page 191 of 312	
	DATE 08 Aug 2021 - Sunday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 250	Page 192 of 312
	DATE 08 Aug 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 35,976.0		Hrs worked MTD: 3,564.0		Total: 33.0 396.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	4.5
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	24.0
007	Dodge Island	0.0	0.0
011	Tug Break of Dawn	0.0	24.0
Total operating hrs to date: 3,506.7		Idle hrs MTD: 0.0	Opr hrs MTD: 490.7
		Total:	0.0 76.5

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 251	Page 193 of 312
		DATE 09 Aug 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 90 °F No Precipitation 10 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling - Jessica Marie.
- Turbidity Monitoring.
- Bed Leveling.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 5 loads for the day disposing of all material in the Phase 1 ODMDS.

Delays: Sailing from dock - 33 min, Traffic - 29 min, Main Engine Repairs - 31 min, Crew boat transfer (x2) - 12 min

Miscellaneous 400 min delay accounts for time spent working in Phase 3 contract.

Ellis Island:
Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59. Digging in Phase 1 due to traffic in the Lower Bay Channel (Phase 3). The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Delays: Strong Currents - 18 min

Miscellaneous 1266 min delay accounts for time spent working in Phase 3.

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.

The Tug Break of Dawn continued dragging/bed leveling operations in Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Padre Island will be performing maintenance on the main engines and drag-heads. Ellis Island will be taking on stores today. SSHO discussed traffic/school zones and speeding.

JSA Discussions: Vessel transfers; Fueling; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: Safety clip change out on all railing chains to secure opening to spill decks. Forks lifting adapter use to stabilize rigging during supply loading.

General Comments:

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 251	Page 195 of 312
	DATE 09 Aug 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 36,372.0		Hrs worked MTD: 3,960.0	Total: 33.0 396.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	2.9
005	Jessica Marie	0.0	24.0
006	Padre Island	0.0	17.3
007	Dodge Island	0.0	0.0
011	Tug Break of Dawn	0.0	24.0
Total operating hrs to date: 3,574.9		Idle hrs MTD: 0.0	Opr hrs MTD: 559.0 Total: 0.0 68.2

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

(This area is intentionally left blank for reporting details.)

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 252	Page 196 of 312
	DATE 10 Aug 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 91 °F No Precipitation 10 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling - Jessica Marie.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2156+00 on the red side of the channel. The dredge completed 0 loads for the day disposing of all material in the Phase 1 ODMDS.

Delays: None

Ellis Island:
Dredge Ellis Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2156+00. Digging in Phase 1 due to traffic in the Lower Bay Channel (Phase 3). The dredge completed 0 loads for the day, disposing of all material in the Phase 1 ODMDS.

Delays: None

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:

- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.

The Tug Break of Dawn continued dragging/bed leveling operations in Phase 1.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Padre Island will continue to performing maintenance on the drag-heads. Ellis Island has an Anti-Two block the will require maintenance. Crew members brought ashore to receive first COVID-19 vaccine.

JSA Discussions: Vessel transfers; Fueling; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations:

General Comments: Updated predictive solution with dredge corrections.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">REPORT NUMBER 252</td> <td style="width:50%; text-align:right;">Page 197 of 312</td> </tr> <tr> <td colspan="2">DATE 10 Aug 2021 - Tuesday</td> </tr> </table>	REPORT NUMBER 252	Page 197 of 312	DATE 10 Aug 2021 - Tuesday	
REPORT NUMBER 252	Page 197 of 312				
DATE 10 Aug 2021 - Tuesday					
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032				
Initial Inspections held today No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description Results					
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)					
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)					
Item No Location Description					
No QC Deficiency items were corrected today					
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)					
Name First Day Last Day					
No Contractors had their first or last day on the site					
VESSEL ON SITE					
Dredge Name First Day Last Day					
Ellis Island/Douglas B. Mackie 5/19/2021					
LABOR HOURS					
Crew	Position	Number of Employees	Hours Worked		
Great Lakes	PROJECT ENGINEER	1.0	12.0		
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0		
Great Lakes	SAFETY INSPECTOR	1.0	12.0		
Great Lakes	PROJECT MANAGER	1.0	12.0		
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0		
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0		
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0		
Great Lakes	DRAGTENDER	2.0	24.0		
Great Lakes	DREDGE COOK	1.0	12.0		
Great Lakes	DREDGE MATE	3.0	36.0		
Great Lakes	DREDGE MESS COOK	1.0	12.0		
Great Lakes	OILER	1.0	12.0		
Great Lakes	SITE ENGINEER	4.0	48.0		
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0		
Great Lakes	SITE MANAGER	1.0	12.0		
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0		
Great Lakes	DREDGE CAPTAIN	1.0	12.0		
Great Lakes	DECK HAND	3.0	36.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 252	Page 198 of 312
	DATE 10 Aug 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	36,768.0	Hrs worked MTD:	4,356.0
		Total:	33.0
			396.0

EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
002	Ellis Island/Douglas B. Mackie			0.0	0.0
005	Jessica Marie			0.0	24.0
006	Padre Island			0.0	0.0
007	Dodge Island			0.0	0.0
011	Tug Break of Dawn			0.0	24.0
Total operating hrs to date:	3,622.9	Idle hrs MTD:	0.0	Opr hrs MTD:	607.0
				Total:	0.0
					48.0

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 253	Page 199 of 312
		DATE 11 Aug 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 89 °F 0.12 IN Precipitation 6 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal. Trawling - Jessica Marie. Turbidity Monitoring. Bed Leveling.			
GENERAL COMMENTS Padre Island: No dredging operations for Phase 1 on this day. Miscellaneous 24 hrs delay accounts for time spent in Phase 3 contract. Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS. Non-Effective Working Time of 31 mins for traffic. Miscellaneous 1248 min delay accounts for time spent in Phase 3 contract. Dodge Island: Dredge Dodge Island remained off contract for maintenance and repairs. Endangered Species: - Padre Island: No incidents with endangered or protected species on this date. - Ellis Island: No incidents with endangered or protected species on this date. - Dodge Island: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedances for turbidity measurements on this date. Relocation Trawling: - Trawling continued using the Jessica Marie. No protected species were relocated. - There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads. The Tug Break of Dawn continued dragging/bed leveling operations in Phase 1.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Captain discussed job task for the day: Padre Island will continue to performing maintenance on the drag-heads. Ellis Island adjusting arm sensor. Dodge Island receiving stores and supplies today. Crew reminded of two person policy when lifting heavy items Crew members brought ashore to receive first COVID-19 vaccine. JSA Discussions: Vessel transfers; Fueling; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping Behavioral Observations: While inspecting an extension cord before use, the Drag-tender noticed the end of the plug looked like it had been burned or shorted out. Cord not used. End cut off and cord disposed of. General Comments: AED monthly inspections completed.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 200 of 312
		253	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 253	Page 201 of 312
	DATE 11 Aug 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 37,164.0		Hrs worked MTD: 4,752.0		Total: 33.0 396.0

EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	3.6
005	Jessica Marie		0.0	24.0
006	Padre Island		0.0	0.0
007	Dodge Island		0.0	0.0
011	Tug Break of Dawn		0.0	24.0
Total operating hrs to date: 3,674.5		Idle hrs MTD: 0.0	Opr hrs MTD: 658.6	Total: 0.0 51.6

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 254	Page 202 of 312
		DATE 12 Aug 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 82 °F 0.04 IN Precipitation 6 MPH Wind		
<p>QC NARRATIVES</p> <p>ACTIVITIES IN PROGRESS</p> <p>Dredging and Disposal.</p> <p>Trawling - Jessica Marie.</p> <p>Turbidity Monitoring.</p> <p>Bed Leveling.</p> <p>GENERAL COMMENTS</p> <p>Padre Island: Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 1 load for the day, disposing of the material in Phase 1 ODMDS.</p> <p>Non-Effective Working Time of 21 mins for traffic.</p> <p>Miscellaneous 1350 mins delay accounts for time in Phase 3 contract.</p> <p>Ellis Island: No loads completed for the Ellis Island on this day (0 CY).</p> <p>Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.</p> <p>Dodge Island: Dredge Dodge Island remained off contract for maintenance and repairs.</p> <p>Endangered Species: - Padre Island: No incidents with endangered or protected species on this date.</p> <p>- Ellis Island: No incidents with endangered or protected species on this date.</p> <p>- Dodge Island: No incidents with endangered or protected species on this date.</p> <p>Turbidity Monitoring: No sample today - trawler at dock.</p> <p>Relocation Trawling: - Trawling continued using the Jessica Marie. No protected species were relocated. - There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.</p> <p>The Tug Break of Dawn continued dragging/bed leveling operations in Phase 1.</p> <p>SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)</p> <p>Pre-Shift Meeting: Captain discussed job task for the day: Padre Island receiving supplies and stores today; Dodge Island continues maintenance on engine and pumps Ellis Island continues dredging operations, SSHO discuss weather for the day, Good Catches and close out of corrected discrepancies.</p> <p>JSA Discussions: Vessel transfers; Drag-head maintenance; Fueling; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping</p> <p>General Comments: SSHO discussed Utilities Damage Prevention Procedures and USCG 2021 Hurricane season and severe weather planning</p>			
<p>PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)</p> <p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p>			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 254	Page 203 of 312	
	DATE 12 Aug 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No	Description		
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	4.0	48.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	3.0	36.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

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PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	37,560.0	Hrs worked MTD:	5,148.0	Total:	33.0	396.0
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EQUIPMENT HOURS				Idle Hours	Operating Hours	
Equipment Name	Description					
002	Ellis Island/Douglas B. Mackie			0.0	0.0	
005	Jessica Marie			0.0	24.0	
006	Padre Island			0.0	1.5	
007	Dodge Island			0.0	0.0	
011	Tug Break of Dawn			0.0	24.0	
Total operating hrs to date:		3,724.0	Idle hrs MTD:	0.0	Opr hrs MTD:	708.1
				Total:	0.0	49.5

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 255	Page 205 of 312
	DATE 13 Aug 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 71 °F Max 91 °F No Precipitation 5 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling - Jessica Marie.
- Turbidity Monitoring.
- Bed Leveling.

GENERAL COMMENTS

Padre Island:
Dredge Padre Island continued digging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+59 on the red side of the channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 40 mins for traffic.

Miscellaneous 900 mins delay accounts for time in Phase 3 contract.

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS.

Miscellaneous 1117 min delay accounts for time spent in Phase 3 contract.

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances in turbidity on this date.

Relocation Trawling:
- Trawling continued using the Jessica Marie. No protected species were relocated.
- There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.

Tug Break of Dawn left Phase 1 to sail to Phase 3 at 0700 and continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Dodge Island dockside performing maintenance on dredge pump and generator. Immersion suits to be delivered today. Padre Island to perform general maintenance throughout the dredge.

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance; Dredge pump maintenance; Hot Work (welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: While re-installing a bulkhead mounted man hole cover, the oiler called an all stop because he was unable to have a good enough grip on the cover to get it in place because there was no handle on the cover. Oiler stopped the job he was doing alone, asked for help so there were additional hands to hole the cover while the nuts were put on the studs.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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13 Aug 2021 - Friday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name First Day Last Day
Ellis Island/Douglas B. Mackie 5/19/2021

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 255	Page 207 of 312
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PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 38,160.0		Hrs worked MTD: 5,748.0	Total: 50.0	600.0

EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	5.4
005	Jessica Marie		0.0	24.0
006	Padre Island		0.0	0.0
007	Dodge Island		0.0	0.0
011	Tug Break of Dawn		0.0	7.0
Total operating hrs to date: 3,760.4		Idle hrs MTD: 0.0	Opr hrs MTD: 744.4	Total: 0.0 36.4

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 256	Page 208 of 312
		DATE 14 Aug 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging and Disposal. Trawling. Turbidity Monitoring.			
GENERAL COMMENTS Padre Island: No dredging operations for Phase 1 on this day. Miscellaneous 24 hrs delay accounts for time spent in Phase 3 contract. Ellis Island: Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS. Non-Effective Working Time of 17 mins for weather. Miscellaneous 1200 min delay accounts for time spent in Phase 3 contract. Dodge Island: Dredge Dodge Island remained off contract for maintenance and repairs. Endangered Species: - Padre Island: No incidents with endangered or protected species on this date. - Ellis Island: No incidents with endangered or protected species on this date. - Dodge Island: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Relocation Trawling: - Trawling continued using the Jessica Marie. No protected species were relocated. - There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Captain discussed job task for the day: Dodge Island dockside performing maintenance on dredge pump and generator. Padre Island performing maintenance on stuffing box and starboard dredge pump. Captains discussed heavy traffic in operations area. JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance; Dredge pump maintenance; Hot Work (welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping Behavioral Observations: Site Admin and Marina crew cleared items from the yard in preparation of upcoming storm. The remaining items will be trucked out of the area tomorrow. Site Conditions & Housekeeping: Managers and Captains continues to track local storms and weather conditions. General Comments: CONDITION THREE – The readiness condition set not later than the point in time when tropical storm force winds are expected within thirty six (36) hours, or 400nm, or when deemed necessary to increase the overall readiness for the project. GLDD Project / Site Manager shall notify all worksites of the CONDITION THREE status. All non-essential land based personnel shall be evacuated from the site. All incoming staff flights shall be cancelled. *Port Status XRAY: Open to all commercial traffic.			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 256	Page 209 of 312	
	DATE 14 Aug 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today <hr/> No preparatory inspections held today			
Initial Inspections held today <hr/> No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description <hr/> No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results <hr/> No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description <hr/> No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description <hr/> No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day <hr/> No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 256	Page 210 of 312
	DATE 14 Aug 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 38,760.0		Hrs worked MTD: 6,348.0	Total: 50.0 600.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	4.0
006	Padre Island	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 3,788.4		Idle hrs MTD: 0.0	Opr hrs MTD: 772.4 Total: 0.0 28.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 257	Page 211 of 312
	DATE 15 Aug 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused Non-Critical Delay Temperature Min 73 °F Max 88 °F No Precipitation 7 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling.

Turbidity Monitoring.

GENERAL COMMENTS

Padre Island:
No dredging operations for Phase 1 on this day.

Miscellaneous 840 mins delay accounts for time spent in Phase 3 contract and 600 mins for weather (sailed to dock prior to Tropical Storm Fred).

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS.

Non-Effective Working Time of 13 mins for traffic and 590 mins for weather (sailed to dock prior to Tropical Storm Fred).

Miscellaneous 747 min delay accounts for time spent in Phase 3 contract.

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No sample today.

Relocation Trawling:
- Trawling suspended for tropical storm Fred. Trawler left for dock at 1130 hrs.
- There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Dodge Island dockside continuing maintenance on engine and pumps. Padre Island to receive parts and supplies. Managers discussed severe weather planning and dock scheduling for all vessels.

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance; Dredge pump maintenance; Hot Work (welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: All vessels are dockside until further notices, due to inclement weather conditions.

Site Conditions & Housekeeping: Managers and Captains continues to track local storms and weather conditions.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 257	Page 212 of 312
	DATE 15 Aug 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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ACTIVITY START/FINISH	
Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS			
Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)		
Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)		
Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)		
Name	First Day	Last Day
No Contractors had their first or last day on the site		

VESSEL ON SITE		
Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	

LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
15 Aug 2021 - Sunday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Total hrs worked to date: 39,360.0 Hrs worked MTD: 6,948.0 Total: 50.0 600.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	1.7
006	Padre Island	0.0	0.0
012	Capt. Wick	0.0	12.0
Total operating hrs to date: 3,802.1		Idle hrs MTD: 0.0	Opr hrs MTD: 786.2
		Total:	0.0 13.7

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 258	Page 214 of 312
	DATE 16 Aug 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused Non-Critical Delay Temperature Min 72 °F Max 88 °F No Precipitation 7 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling.

Turbidity Monitoring.

GENERAL COMMENTS

Padre Island:
No dredging operations for Phase 1 on this day.

Miscellaneous 366 mins delay accounts for time spent in Phase 3 contract and 1074 mins for weather (Tropical Storm Fred).
Ellis Island:
No dredging operations for Phase 1 on this day.

Miscellaneous 140 mins delay accounts for time spent in Phase 3 contract and 1300 mins for weather (Tropical Storm Fred).

Dodge Island:
Dredge Dodge Island remained off contract for maintenance and repairs.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No sample today. At dock for tropical storm Fred.

Relocation Trawling:

- No trawling today. Trawler at dock for tropical storm Fred.
- There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Dodge Island dockside continuing maintenance on engine and pumps, plan to re-assume dredging operation after weather conditions are clear. Padre Island working on starboard stuffing box.

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance; Man-basket lift; Dredge pump maintenance; Pneumatic tools; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: Observe crew removing chain binder in the hopper, utilizing man-basket and deck crane. Crew wore proper fall arrest harnesses and tag-line use to control basket.

Site Conditions & Housekeeping: Managers and Captains continues to track local storms and weather conditions.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 258	Page 215 of 312	
		DATE 16 Aug 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name			First Day	Last Day
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name			First Day	Last Day
Ellis Island/Douglas B. Mackie			5/19/2021	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		6.0	72.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		6.0	72.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:		39,960.0	Hrs worked MTD: 7,548.0	
			Total:	50.0 600.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
16 Aug 2021 - Monday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

006	Padre Island					0.0	0.0
012	Capt. Wick					0.0	0.0
Total operating hrs to date: 3,802.1		Idle hrs MTD: 0.0	Opr hrs MTD: 786.2	Total:		0.0	0.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 259	Page 217 of 312
		DATE 17 Aug 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind		
QC NARRATIVES GENERAL COMMENTS Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Padre Island: No loads completed for the Padre Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Dodge Island: Dredge Dodge Island remained off contract for maintenance and repairs. Endangered Species: - Padre Island: No incidents with endangered or protected species on this date. - Ellis Island: No incidents with endangered or protected species on this date. - Dodge Island: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Relocation Trawling: - Trawler left dock at 1150 and resumed trawling operations. No relocations occurred. - There have been 19 relocations to date: 13 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 259	Page 218 of 312	
		DATE 17 Aug 2021 - Tuesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name _____		First Day _____	Last Day _____	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		6.0	72.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		6.0	72.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 40,560.0		Hrs worked MTD: 8,148.0	Total: 50.0	600.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0
006	Padre Island		0.0	0.0
012	Capt. Wick		0.0	24.0
Total operating hrs to date: 3,826.1		Idle hrs MTD: 0.0	Opr hrs MTD: 810.2	Total: 0.0 24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 260	Page 219 of 312
	DATE 18 Aug 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 75 °F Max 90 °F No Precipitation 7 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS.

Non-Effective Working Time of 11 for weather, 18 mins for crew boat transfers.

Miscellaneous 928 min delay accounts for time spent in Phase 3 contract.

Padre Island:
No loads completed for the Padre Island on this day (0 CY).

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day.

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:

- Trawling continues. One Kemp's was relocated.
- There have been 20 relocations to date: 14 Kemp's Ridges and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: Dodge Island dockside performing maintenance on dredge pump and generator. Immersion suits to be delivered today. Padre Island to perform general maintenance throughout the dredge.

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance; Dredge pump maintenance; Hot Work (welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: While re-installing a bulkhead mounted man hole cover, the oiler called an all stop because he was unable to have a good enough grip on the cover to get it in place because there was no handle on the cover. Oiler stopped the job he was doing alone, asked for help so there were additional hands to hole the cover while the nuts were put on the studs.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 260	Page 220 of 312	
	DATE 18 Aug 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	8.0	96.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	9.0	108.0
Great Lakes	DREDGE MESS COOK	3.0	36.0
Great Lakes	OILER	3.0	36.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	DECK HAND	3.0	36.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 260	Page 221 of 312
	DATE 18 Aug 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 41,352.0		Hrs worked MTD: 8,940.0		Total: 66.0 792.0

EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
002	Ellis Island/Douglas B. Mackie			0.0	8.5
006	Padre Island			0.0	0.0
007	Dodge Island			0.0	0.0
012	Capt. Wick			0.0	24.0
Total operating hrs to date: 3,858.6		Idle hrs MTD: 0.0	Opr hrs MTD: 842.7	Total: 0.0	32.5

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 261	Page 222 of 312
		DATE 19 Aug 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 76.0 °F Max 90 °F 0.21 IN Precipitation 7 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling.
- Turbidity Monitoring.
- Bed Leveling.

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Non-Effective Working Time of 20 mins for traffic.

Miscellaneous 1255 min delay accounts for time spent in Phase 3 contract.

Padre Island:
No loads completed for the Padre Island for Phase 1 on this day (0 CY).

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No sample today.

Relocation Trawling:
- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: All dredges actively operating in dredging areas.

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance;Pneumatic tools use; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

General Comments: SSHO conducted New hire orientation for Dodge Island AB. New Hire watch GLDD Safety Videos.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 261	Page 223 of 312	
	DATE 19 Aug 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	8.0	96.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	9.0	108.0
Great Lakes	DREDGE MESS COOK	3.0	36.0
Great Lakes	OILER	3.0	36.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
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DATE
19 Aug 2021 - Thursday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

Total hrs worked to date: 42,144.0 Hrs worked MTD: 9,732.0 Total: 66.0 792.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	3.1
006	Padre Island	0.0	0.0
007	Dodge Island	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 3,885.7		Idle hrs MTD: 0.0	Opr hrs MTD: 869.8
		Total:	0.0 27.1

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 262	Page 225 of 312
	DATE 20 Aug 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 89 °F 0.50 IN Precipitation 7 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Trawling.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2189+58.71. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Miscellaneous 1324 min delay accounts for time spent in Phase 3 contract.

Padre Island:
Dredge Padre Island continued cleanup in AS1-8 (STA. 2093+68 to 2141+00) in the Mobile Bar Channel. The dredge completed 2 loads for the day, disposing of the material in Phase 1 ODMDS.

Non-Effective Working Time of 68 mins for traffic, 5 mins for crew boat transfer.

Miscellaneous 970 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).

Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No sample today.

Relocation Trawling:
- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: All dredges actively operating in dredging areas.

JSA Discussions: Ms. Judy Ewest: All crews handed over their belongings to the Deckhand , to maintain 3 point of contact while doing vessel transfer. Deckhand applied proper body ergonomics and wearing all required PPE while doing housekeeping.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	_____
No preparatory inspections held today	
Initial Inspections held today	_____
No initial inspections held today	

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>	REPORT NUMBER 262	Page 226 of 312																																																																																
	DATE 20 Aug 2021 - Friday																																																																																	
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032																																																																																	
ACTIVITY START/FINISH Activity No Description <hr/> <p>No activities were started or finished today</p>																																																																																		
QC REQUIREMENTS Requirement No Type Description Results <hr/> <p>No QC requirements were completed today</p>																																																																																		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description <hr/> <p>No QC Deficiency items were issued today</p>																																																																																		
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description <hr/> <p>No QC Deficiency items were corrected today</p>																																																																																		
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day <hr/> <p>No Contractors had their first or last day on the site</p>																																																																																		
VESSEL ON SITE Dredge Name First Day Last Day Ellis Island/Douglas B. Mackie 5/19/2021																																																																																		
LABOR HOURS <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:25%;">Crew</th> <th style="width:50%;">Position</th> <th style="width:12.5%;">Number of Employees</th> <th style="width:12.5%;">Hours Worked</th> </tr> </thead> <tbody> <tr><td>Great Lakes</td><td>QUALITY CONTROL INSPECTOR</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>SAFETY INSPECTOR</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>PROJECT MANAGER</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>PROJECT ENGINEER</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>ABLE BODIED SEAMAN</td><td align="right">12.0</td><td align="right">144.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE CHIEF ENGINEER</td><td align="right">3.0</td><td align="right">36.0</td></tr> <tr><td>Great Lakes</td><td>ASSISTANT CHIEF ENGINEER</td><td align="right">8.0</td><td align="right">96.0</td></tr> <tr><td>Great Lakes</td><td>DRAGTENDER</td><td align="right">6.0</td><td align="right">72.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE COOK</td><td align="right">3.0</td><td align="right">36.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE MATE</td><td align="right">9.0</td><td align="right">108.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE MESS COOK</td><td align="right">3.0</td><td align="right">36.0</td></tr> <tr><td>Great Lakes</td><td>OILER</td><td align="right">3.0</td><td align="right">36.0</td></tr> <tr><td>Great Lakes</td><td>SITE ENGINEER</td><td align="right">4.0</td><td align="right">48.0</td></tr> <tr><td>Great Lakes</td><td>ASSISTANT PROJECT ENGINEER</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>SITE MANAGER</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>ADMINISTRATIVE ASSISTANT</td><td align="right">1.0</td><td align="right">12.0</td></tr> <tr><td>Great Lakes</td><td>DREDGE CAPTAIN</td><td align="right">3.0</td><td align="right">36.0</td></tr> <tr><td>Great Lakes</td><td>DECK HAND</td><td align="right">3.0</td><td align="right">36.0</td></tr> <tr><td>Great Lakes</td><td>BOAT CAPTAIN</td><td align="right">2.0</td><td align="right">24.0</td></tr> </tbody> </table>			Crew	Position	Number of Employees	Hours Worked	Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	Great Lakes	SAFETY INSPECTOR	1.0	12.0	Great Lakes	PROJECT MANAGER	1.0	12.0	Great Lakes	PROJECT ENGINEER	1.0	12.0	Great Lakes	ABLE BODIED SEAMAN	12.0	144.0	Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0	Great Lakes	ASSISTANT CHIEF ENGINEER	8.0	96.0	Great Lakes	DRAGTENDER	6.0	72.0	Great Lakes	DREDGE COOK	3.0	36.0	Great Lakes	DREDGE MATE	9.0	108.0	Great Lakes	DREDGE MESS COOK	3.0	36.0	Great Lakes	OILER	3.0	36.0	Great Lakes	SITE ENGINEER	4.0	48.0	Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	Great Lakes	SITE MANAGER	1.0	12.0	Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	Great Lakes	DREDGE CAPTAIN	3.0	36.0	Great Lakes	DECK HAND	3.0	36.0	Great Lakes	BOAT CAPTAIN	2.0	24.0
Crew	Position	Number of Employees	Hours Worked																																																																															
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0																																																																															
Great Lakes	SAFETY INSPECTOR	1.0	12.0																																																																															
Great Lakes	PROJECT MANAGER	1.0	12.0																																																																															
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Great Lakes	DECK HAND	3.0	36.0																																																																															
Great Lakes	BOAT CAPTAIN	2.0	24.0																																																																															

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 262	Page 227 of 312
	DATE 20 Aug 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total hrs worked to date:	42,936.0	Hrs worked MTD:	10,524.0	Total:	66.0	792.0
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EQUIPMENT HOURS									
Equipment Name	Description					Idle Hours	Operating Hours		
002	Ellis Island/Douglas B. Mackie					0.0	1.9		
006	Padre Island					0.0	8.0		
007	Dodge Island					0.0	0.0		
012	Capt. Wick					0.0	24.0		
Total operating hrs to date:		3,919.6	Idle hrs MTD:	0.0	Opr hrs MTD:	903.7	Total:	0.0	33.9

MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 263	Page 228 of 312
	DATE 21 Aug 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
--	----------------------------------

CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 90 °F No Precipitation 5 MPH Wind
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QC NARRATIVES

GENERAL COMMENTS

No dredging operations on this day.

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Padre Island:
No loads completed for the Padre Island on this day (0 CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:
- Padre Island:
No incidents with endangered or protected species on this date.

- Ellis Island:
No incidents with endangered or protected species on this date.

- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No sample today. Dredges working on Phase 3 contract.

Relocation Trawling:
- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____
No preparatory inspections held today

Initial Inspections held today _____
No initial inspections held today

ACTIVITY START/FINISH

Activity No Description _____

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 263	Page 229 of 312
		DATE 21 Aug 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name _____		First Day _____	Last Day _____
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	8.0	96.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	9.0	108.0
Great Lakes	DREDGE MESS COOK	3.0	36.0
Great Lakes	OILER	3.0	36.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 43,728.0		Hrs worked MTD: 11,316.0	Total: 66.0 792.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
006	Padre Island	0.0	0.0
007	Dodge Island	0.0	0.0
012	Capt. Wick	0.0	24.0
011	Tug Break of Dawn	0.0	0.0
Total operating hrs to date: 3,943.6		Idle hrs MTD: 0.0	Opr hrs MTD: 927.7 Total: 0.0 24.0
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER 263 Page 230 of 312	
		DATE 21 Aug 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Empty space for the main report content			
CONTRACTOR CERTIFICATION		<p>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.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 265	Page 231 of 312
	DATE 23 Aug 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 93 °F 0.20 IN Precipitation No Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling.
- Turbidity Monitoring.

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2117+00. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Miscellaneous 1321 min delay accounts for time spent in Phase 3 contract.

Padre Island:
No loads completed for the Padre Island on this day (0 CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:

- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day.

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance;Pneumatic tools use; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: Deckhand assisted crews while doing vessel transfer from Dredge to crew boat.
Dodge Island/ Padre Island: Crews working safely with complete PPE's while doing routine task, also applied proper hand placement, clear from any pinch points and line of fires. Maintain situational awareness while working over the water.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 232 of 312	
		265		
PROJECT Mobile Harbor Deepening Phase I		DATE	23 Aug 2021 - Monday	
		CONTRACT NUMBER	W9127820C0032	
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER		3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER		8.0	96.0
Great Lakes	DRAGTENDER		6.0	72.0
Great Lakes	DREDGE COOK		3.0	36.0
Great Lakes	DREDGE MATE		9.0	108.0
Great Lakes	DREDGE MESS COOK		3.0	36.0
Great Lakes	OILER		3.0	36.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		3.0	36.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	44,520.0	Hrs worked MTD:	12,108.0	Total: 66.0 792.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	2.0

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
23 Aug 2021 - Monday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

006	Padre Island					0.0	0.0
007	Dodge Island					0.0	0.0
012	Capt. Wick					0.0	24.0
Total operating hrs to date:		3,969.6	Idle hrs MTD:	0.0	Opr hrs MTD:	953.7	Total: 0.0 26.0

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 266	Page 234 of 312
	DATE 24 Aug 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
--	----------------------------------

CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 94 °F No Precipitation 6 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling.
- Turbidity Monitoring.

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2141+00. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS.

Non-Effective Working Time of 68 mins for traffic.

Miscellaneous 955 min delay accounts for time spent in Phase 3 contract.

Padre Island:
No loads completed for the Padre Island on this day (0 CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:

- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance;Pneumatic tools use; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: Ohio River: Crews wearing all required PPE and performing safe vessel transfers. Survey Engineers utilizing safe work practices while conducting surveys.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 235 of 312	
		266		
PROJECT Mobile Harbor Deepening Phase I		DATE	24 Aug 2021 - Tuesday	
		CONTRACT NUMBER	W9127820C0032	
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER		3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER		8.0	96.0
Great Lakes	DRAGTENDER		6.0	72.0
Great Lakes	DREDGE COOK		3.0	36.0
Great Lakes	DREDGE MATE		9.0	108.0
Great Lakes	DREDGE MESS COOK		3.0	36.0
Great Lakes	OILER		3.0	36.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		3.0	36.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	45,312.0	Hrs worked MTD:	12,900.0	Total: 66.0 792.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	8.1

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 266	Page 236 of 312
DATE 24 Aug 2021 - Tuesday	

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

006	Padre Island					0.0	0.0
007	Dodge Island					0.0	0.0
012	Capt. Wick					0.0	24.0
Total operating hrs to date:		4,001.7	Idle hrs MTD:	0.0	Opr hrs MTD:	985.8	Total: 0.0 32.1

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 267	Page 237 of 312
	DATE 25 Aug 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
--	----------------------------------

CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 76 °F Max 91 °F No Precipitation 13 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal
- Trawling
- Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2141+00. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Non-Effective Working Time = n/a

Miscellaneous 1240 min delay accounts for time spent in Phase 3 contract.

Padre Island:
No loads completed for the Padre Island on this day (0 CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:

- Padre Island:
No incidents with endangered or protected species on this date.
- Ellis Island:
No incidents with endangered or protected species on this date.
- Dodge Island:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:

- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day

JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance;Pneumatic tools use; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

Behavioral Observations: Ms. Judy Ewest: Crews wearing all required PPE, using forklift adapter while lifting supplies for the dredges, maintaining clear distance away from suspended loads.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 238 of 312	
		267		
PROJECT Mobile Harbor Deepening Phase I		DATE	25 Aug 2021 - Wednesday	
		CONTRACT NUMBER	W9127820C0032	
QC REQUIREMENTS				
Requirement No	Type	Description	Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)				
Item No	Location	Description		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER		3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER		8.0	96.0
Great Lakes	DRAGTENDER		6.0	72.0
Great Lakes	DREDGE COOK		3.0	36.0
Great Lakes	DREDGE MATE		9.0	108.0
Great Lakes	DREDGE MESS COOK		3.0	36.0
Great Lakes	OILER		3.0	36.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		3.0	36.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	46,104.0	Hrs worked MTD:	13,692.0	Total: 66.0 792.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	3.3

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 239 of 312
267

DATE
25 Aug 2021 - Wednesday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

006	Padre Island					0.0	0.0
007	Dodge Island					0.0	0.0
012	Capt. Wick					0.0	24.0
Total operating hrs to date:		4,029.0	Idle hrs MTD:	0.0	Opr hrs MTD:	1,013.1	Total: 0.0 27.3

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 268	Page 240 of 312								
		DATE 26 Aug 2021 - Thursday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 90 °F 0.02 IN Precipitation 14 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS -Dredging and Disposal -Trawling -Turbidity Monitoring GENERAL COMMENTS Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 min delay accounts for time spent in Phase 3 contract. Padre Island: No loads completed for the Padre Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract and sail time off project. Dodge Island: Currently Off-contract Endangered Species: - Padre Island: No incidents with endangered or protected species on this date. - Ellis Island: No incidents with endangered or protected species on this date. Turbidity Monitoring: No samples taken this date. Relocation Trawling: - Trawling operations remain suspended for Hurricane Ida. - There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Captain discussed job task for the day. Padre Island taking on stores and supplies before departing project. Dodge Island scheduled to be dockside for repairs to rudder. Ellis Island continues dredging operations. SSHO discussed latest Good Catch concerning deck plates not being secured after maintenance or inspections. JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance;Pneumatic tools use; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping Behavioral Observations: n/a General: SSHO discussed using danger tags made with both Spanish and English on them. CONDITION FOUR- The readiness condition set not later than the point in time when tropical storm force winds are probable to reach landfall within seventy-two (72) hours, or 600nm, or when deemed necessary to increase the overall readiness of the District. (Port status WHISKEY)											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS <table border="1"> <thead> <tr> <th>Requirement No</th> <th>Type</th> <th>Description</th> <th>Results</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results				
Requirement No	Type	Description	Results								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 268	Page 241 of 312
		DATE 26 Aug 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	12.0	144.0
Great Lakes	DREDGE CHIEF ENGINEER	3.0	36.0
Great Lakes	ASSISTANT CHIEF ENGINEER	8.0	96.0
Great Lakes	DRAGTENDER	6.0	72.0
Great Lakes	DREDGE COOK	3.0	36.0
Great Lakes	DREDGE MATE	9.0	108.0
Great Lakes	DREDGE MESS COOK	3.0	36.0
Great Lakes	OILER	3.0	36.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	3.0	36.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 46,896.0		Hrs worked MTD: 14,484.0	
		Total: 66.0 792.0	
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
006	Padre Island	0.0	0.0
007	Dodge Island	0.0	0.0
012	Capt. Wick	0.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 268	Page 242 of 312
	DATE 26 Aug 2021 - Thursday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total operating hrs to date:	4,053.0	Idle hrs MTD:	0.0	Opr hrs MTD:	1,037.1	Total:	0.0	24.0
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MISHAP REPORTING	(Describe mishaps)
No mishaps reported today	

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 269	Page 243 of 312
		DATE 27 Aug 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 83 °F 0.02 IN Precipitation 16 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
<ul style="list-style-type: none"> -Dredging and Disposal -Trawling -Turbidity Monitoring 			
GENERAL COMMENTS			
Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 min delay accounts for time spent in Phase 3 contract.			
Dodge Island: Currently Off-contract			
Endangered Species: - Ellis Island: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No samples taken this date.			
Relocation Trawling: - Trawling operations remain suspended for Hurricane Ida. - There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Captain discussed job task for the day. Dodge Island dockside for repairs to rudder and preparation for tropical storms. Ellis Island schedule to be dockside today to secure vessel for storms. SSHO discussed recent seminar concerning strains and sprains. Crew reminded to secure loose items on the main decks.			
JSA Discussions: Vessel transfers; Drag-head maintenance; Generator maintenance; Pneumatic tools use; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping			
Behavioral Observations: Crew member observe using proper lifting techniques and assisting each other to secure equipment and supplies in the yard.			
General: Dodge Island – At safe harbor at Alabama Shipyard Mobile, Alabama as of 08/26/2021 DB Mackie/Ellis Island – Heading to safe harbor at Alabama State Port Mobile, Alabama 08/27/2021 Break of Dawn – heading to safe harbor in Theodore, Alabama 08/28/2021			
CONDITION THREE status. All non-essential land based personnel shall be evacuated from the site. All incoming staff flights shall be canceled. *Port Status XRAY			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 244 of 312
		269	
PROJECT Mobile Harbor Deepening Phase I		DATE	27 Aug 2021 - Friday
		CONTRACT NUMBER	W9127820C0032
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 47,496.0		Hrs worked MTD: 15,084.0	Total: 50.0 600.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
006	Padre Island	0.0	0.0
007	Dodge Island	0.0	0.0
012	Capt. Wick	0.0	24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 269	Page 245 of 312
	DATE 27 Aug 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Total operating hrs to date:	4,077.0	Idle hrs MTD:	0.0	Opr hrs MTD:	1,061.1	Total:	0.0	24.0
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MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 270	Page 246 of 312
	DATE 28 Aug 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused Critical Delay Temperature Min 73 °F Max 87 °F No Precipitation 16 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal
- Trawling
- Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY).
Miscellaneous 1440 min delay accounts for time spent in Phase 3 contract.

Dodge Island:
Currently Off-contract

Endangered Species:
- Ellis Island: No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No samples taken this date.

Relocation Trawling:
- Trawling operations remain suspended for Hurricane Ida.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Dodge Island dockside for repairs to rudder and preparation for tropical storms. Ellis Island dockside and secured for storm. SSHO discussed evacuating for crew and family, emergency numbers distributed to all site personnel.

JSA Discussions: Rudder maintenance, pneumatic tools, hot work

Behavioral Observations:

General:
Dodge Island – At safe harbor at Alabama Shipyard Mobile, Alabama as of 08/26/2021
DB Mackie/Ellis Island – Heading to safe harbor at Alabama State Port Mobile, Alabama 08/27/2021
Break of Dawn – heading to safe harbor in Theodore, Alabama 08/28/2021

CONDITION TWO status. All office personnel are directed to evacuate the affected area. *Port Status YANKEE

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QA/QC deficiencies were issued today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 270	Page 247 of 312	
	DATE 28 Aug 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0
Great Lakes	DRAGTENDER	4.0	48.0
Great Lakes	DREDGE COOK	2.0	24.0
Great Lakes	DREDGE MATE	6.0	72.0
Great Lakes	DREDGE MESS COOK	2.0	24.0
Great Lakes	OILER	2.0	24.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	2.0	24.0
Great Lakes	DECK HAND	3.0	36.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	48,096.0	Hrs worked MTD:	15,684.0
		Total:	50.0
			600.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	0.0
006	Padre Island	0.0	0.0
007	Dodge Island	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date:	4,101.0	Idle hrs MTD:	0.0
		Opr hrs MTD:	1,085.1
		Total:	0.0
			24.0
MISHAP REPORTING (Describe mishaps)			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 270	Page 248 of 312
	DATE 28 Aug 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 271	Page 249 of 312
		DATE 29 Aug 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused Critical Delay Temperature Min 72 °F Max 79 °F 0.03 IN Precipitation 24 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
All equipment currently at safe harbor for duration of Hurricane Ida			
GENERAL COMMENTS			
Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 min delay accounts for time spent in Phase 3 contract.			
Dodge Island: Currently Off-contract			
Endangered Species: - Ellis Island: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No samples taken this date.			
Relocation Trawling: - Trawling operations remain suspended for Hurricane Ida. - There have been 20 relocations to date: 14 Kemp's Ridley's and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Captain discussed job task for the day. Dodge Island, Ellis Island and supporting vessel are secured with extra mooring lines in preparation of Hurricane IDA. Manager discussed weather condition and port status.			
JSA Discussions: Rudder maintenance; Pneumatic tools use; General Lifting; Housekeeping			
General: Weely Toolbox Discussion - Confined Space Training; AED and Heart Attack Training *Port Status YANKEE			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 271	Page 250 of 312	
		DATE 29 Aug 2021 - Sunday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name _____		First Day _____	Last Day _____	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		6.0	72.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		6.0	72.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 48,696.0		Hrs worked MTD: 16,284.0	Total: 50.0	600.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0
007	Dodge Island		0.0	0.0
012	Capt. Wick		0.0	0.0
Total operating hrs to date: 4,101.0		Idle hrs MTD: 0.0	Opr hrs MTD: 1,085.1	Total: 0.0 0.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 272	Page 251 of 312
	DATE 30 Aug 2021 - Monday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused Critical Delay Temperature Min 73 °F Max 80 °F 4.14 IN Precipitation 30 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

All equipment currently at safe harbor for duration of Hurricane Ida

GENERAL COMMENTS

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY).
Miscellaneous 1440 min delay accounts for time spent in Phase 3 contract.

Dodge Island:
Currently Off-contract

Endangered Species:
- Ellis Island: No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No samples taken this date.

Relocation Trawling:
- Trawling operations remain suspended for Hurricane Ida.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job tasks for the day. Dodge Island, Ellis Island and supporting vessels are secured, awaiting weather updates. Manager discussed weather conditions and port status.

JSA Discussions: Rudder maintenance; Pneumatic tools use; General Lifting; Housekeeping

General: All vessels and equipment secured due to inclement weather.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____
No preparatory inspections held today

Initial Inspections held today _____
No initial inspections held today

ACTIVITY START/FINISH

Activity No Description _____

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 272	Page 252 of 312	
		DATE 30 Aug 2021 - Monday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		6.0	72.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		6.0	72.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 49,296.0		Hrs worked MTD: 16,884.0	Total: 50.0	600.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0
007	Dodge Island		0.0	0.0
012	Capt. Wick		0.0	0.0
Total operating hrs to date: 4,101.0		Idle hrs MTD: 0.0	Opr hrs MTD: 1,085.1	Total: 0.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 273	Page 253 of 312
	DATE 31 Aug 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused Critical Delay Temperature Min 73 °F Max 90 °F 5.23 IN Precipitation 23 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

All equipment at safe harbor for duration of Hurricane Ida. Ellis Island left dock around 22:00 hrs to return to work in Phase 3.

GENERAL COMMENTS

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY).
Miscellaneous 1440 min delay accounts for time spent in Phase 3 contract.

Dodge Island:
Currently Off-contract

Endangered Species:
- Ellis Island: No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No samples taken this date.

Relocation Trawling:
- Trawling operations remained suspended for Hurricane Ida.
- There have been 20 relocations to date: 14 Kemp's Ridley's and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. ABS on-site today to inspect rudder on the Dodge Island. Ellis Island replacing cylinder during down time.

JSA Discussions: Vessel transfer; Cylinder replacement; Rudder maintenance; Pneumatic tools use; General Lifting; Housekeeping

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____
No preparatory inspections held today

Initial Inspections held today _____
No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 273	Page 254 of 312	
		DATE 31 Aug 2021 - Tuesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		8.0	96.0
Great Lakes	DREDGE CHIEF ENGINEER		2.0	24.0
Great Lakes	ASSISTANT CHIEF ENGINEER		6.0	72.0
Great Lakes	DRAGTENDER		4.0	48.0
Great Lakes	DREDGE COOK		2.0	24.0
Great Lakes	DREDGE MATE		6.0	72.0
Great Lakes	DREDGE MESS COOK		2.0	24.0
Great Lakes	OILER		2.0	24.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		1.0	12.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		2.0	24.0
Great Lakes	DECK HAND		3.0	36.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 49,896.0		Hrs worked MTD: 17,484.0	Total: 50.0	600.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0
007	Dodge Island		0.0	0.0
012	Capt. Wick		0.0	0.0
Total operating hrs to date: 4,101.0		Idle hrs MTD: 0.0	Opr hrs MTD: 1,085.1	Total: 0.0 0.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 274	Page 255 of 312
	DATE 01 Sep 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Previous Weather - Critical Delay Temperature Min 73 °F Max 93 °F No Precipitation 7 MPH Wind
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QC NARRATIVES

GENERAL COMMENTS

No dredging operations on this day.

Ellis Island:
No loads completed for the Ellis Island on this day (0 CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Dodge Island:
No Dredging for the Dodge Island for Phase 1 on this day (0CY).
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.

Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No sample today. Dredges working on Phase 3 contract.

Relocation Trawling:
- Captain Wick resumed trawling at 1414 after being at dock in Pascagoula due to hurricane Ida. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description	
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No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
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No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
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No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
---------	----------	-------------

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
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No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 274	Page 256 of 312	
		DATE 01 Sep 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie	First Day 5/19/2021	Last Day		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0	
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0	
Great Lakes	DRAGTENDER	4.0	48.0	
Great Lakes	DREDGE COOK	2.0	24.0	
Great Lakes	DREDGE MATE	6.0	72.0	
Great Lakes	DREDGE MESS COOK	2.0	24.0	
Great Lakes	OILER	2.0	24.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	1.0	12.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	2.0	24.0	
Great Lakes	DECK HAND	3.0	36.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 50,496.0		Hrs worked MTD: 600.0		Total: 50.0 600.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
007	Dodge Island	0.0	0.0	
012	Capt. Wick	0.0	0.0	
Total operating hrs to date: 4,101.0		Idle hrs MTD: 0.0	Opr hrs MTD: 0.0	Total: 0.0 0.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 275	Page 257 of 312								
		DATE 02 Sep 2021 - Thursday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 89 °F No Precipitation 4 MPH Wind										
QC NARRATIVES GENERAL COMMENTS No dredging operations on this day. Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Dodge Island: No Dredging for the Dodge Island for Phase 1 on this day (0CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Dredge Dodge Island went off contract for Phase 1 and Phase 3 on this day. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Dredges working on Phase 3 contract. Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 20 relocations to date: 14 Kemp's Ridley's and 6 Loggerheads.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">No Contractors had their first or last day on the site</td> </tr> </tbody> </table>				Name	First Day	Last Day	No Contractors had their first or last day on the site				
Name	First Day	Last Day									
No Contractors had their first or last day on the site											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 275	Page 258 of 312	
		DATE 02 Sep 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie	First Day 5/19/2021	Last Day		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	8.0	96.0	
Great Lakes	DREDGE CHIEF ENGINEER	2.0	24.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	6.0	72.0	
Great Lakes	DRAGTENDER	4.0	48.0	
Great Lakes	DREDGE COOK	2.0	24.0	
Great Lakes	DREDGE MATE	6.0	72.0	
Great Lakes	DREDGE MESS COOK	2.0	24.0	
Great Lakes	OILER	2.0	24.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	1.0	12.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	2.0	24.0	
Great Lakes	DECK HAND	3.0	36.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 51,096.0		Hrs worked MTD: 1,200.0		Total: 50.0 600.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
007	Dodge Island	0.0	0.0	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,125.0		Idle hrs MTD: 0.0	Opr hrs MTD: 24.0	Total: 0.0 24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 276	Page 259 of 312
		DATE 03 Sep 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 90 °F No Precipitation 4 MPH Wind		
QC NARRATIVES			
GENERAL COMMENTS			
No dredging operations on this day.			
Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew Position Number of Employees Hours Worked			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 260 of 312	
		276		
		DATE		
		03 Sep 2021 - Friday		
PROJECT		CONTRACT NUMBER		
Mobile Harbor Deepening Phase I		W9127820C0032		
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 51,516.0		Hrs worked MTD: 1,620.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	0.0
012	Capt. Wick		0.0	24.0
Total operating hrs to date: 4,149.0		Idle hrs MTD: 0.0	Opr hrs MTD: 48.0	Total: 0.0 24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 277	Page 261 of 312								
		DATE 04 Sep 2021 - Saturday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 89 °F No Precipitation 7 MPH Wind										
QC NARRATIVES GENERAL COMMENTS No dredging operations on this day. Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract. Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <u>Activity No Description</u> No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Requirement No</th> <th style="text-align: left; border-bottom: 1px solid black;">Type</th> <th style="text-align: left; border-bottom: 1px solid black;">Description</th> <th style="text-align: left; border-bottom: 1px solid black;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
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Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Item No</th> <th style="text-align: left; border-bottom: 1px solid black;">Location</th> <th style="text-align: left; border-bottom: 1px solid black;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Name</th> <th style="text-align: left; border-bottom: 1px solid black;">First Day</th> <th style="text-align: left; border-bottom: 1px solid black;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">No Contractors had their first or last day on the site</td> </tr> </tbody> </table>				Name	First Day	Last Day	No Contractors had their first or last day on the site				
Name	First Day	Last Day									
No Contractors had their first or last day on the site											
VESSEL ON SITE <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Dredge Name</th> <th style="text-align: left; border-bottom: 1px solid black;">First Day</th> <th style="text-align: left; border-bottom: 1px solid black;">Last Day</th> </tr> </thead> <tbody> <tr> <td>Ellis Island/Douglas B. Mackie</td> <td>5/19/2021</td> <td></td> </tr> </tbody> </table>				Dredge Name	First Day	Last Day	Ellis Island/Douglas B. Mackie	5/19/2021			
Dredge Name	First Day	Last Day									
Ellis Island/Douglas B. Mackie	5/19/2021										
LABOR HOURS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Crew</th> <th style="text-align: left; border-bottom: 1px solid black;">Position</th> <th style="text-align: left; border-bottom: 1px solid black;">Number of Employees</th> <th style="text-align: left; border-bottom: 1px solid black;">Hours Worked</th> </tr> </thead> <tbody> </tbody> </table>				Crew	Position	Number of Employees	Hours Worked				
Crew	Position	Number of Employees	Hours Worked								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 277	Page 262 of 312
	DATE 04 Sep 2021 - Saturday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 51,936.0		Hrs worked MTD: 2,040.0	Total: 35.0 420.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 4,173.0		Idle hrs MTD: 0.0	Opr hrs MTD: 72.0
		Total: 0.0	24.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 278	Page 263 of 312
	DATE 05 Sep 2021 - Sunday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
--	----------------------------------

CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 87 °F No Precipitation 5 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- Trawling.
- Turbidity Monitoring.

GENERAL COMMENTS

Ellis Island:
Dredge Ellis Island returned to dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2141+00. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.

Non-Effective Working Time of 144 mins for traffic.

Miscellaneous 1204 min delay accounts for time spent in Phase 3 contract.

Endangered Species:
No incidents with endangered or protected species on this date.

Turbidity Monitoring:
No exceedances for turbidity measurements on this date.

Relocation Trawling:
- Trawling continues. No protected species were relocated.
- There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. SSHO discussed Labor Day safety Tips and vessel traffic throughout the holiday weekend.

JSA Discussions: Vessel transfer; Fueling; Pneumatic tools use; General Lifting; Painting; Housekeeping

General Comments:: Site Management continue to monitor hurricane Larry positioning.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
---------	----------	-------------

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 278	Page 264 of 312	
		DATE 05 Sep 2021 - Sunday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Ellis Island/Douglas B. Mackie		5/19/2021		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		3.0	36.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		4.0	48.0
Great Lakes	DREDGE MESS COOK		1.0	12.0
Great Lakes	OILER		1.0	12.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	DECK HAND		2.0	24.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 52,356.0		Hrs worked MTD: 2,460.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	3.9
012	Capt. Wick		0.0	24.0
Total operating hrs to date: 4,201.0		Idle hrs MTD: 0.0	Opr hrs MTD: 99.9	Total: 0.0 27.9
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 279 DATE 06 Sep 2021 - Monday	Page 265 of 312								
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind										
QC NARRATIVES GENERAL COMMENTS No dredging operations on this day. Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract. Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <u>Activity No Description</u> No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Requirement No</th> <th style="text-align: left; border-bottom: 1px solid black;">Type</th> <th style="text-align: left; border-bottom: 1px solid black;">Description</th> <th style="text-align: left; border-bottom: 1px solid black;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Item No</th> <th style="text-align: left; border-bottom: 1px solid black;">Location</th> <th style="text-align: left; border-bottom: 1px solid black;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Item No</th> <th style="text-align: left; border-bottom: 1px solid black;">Location</th> <th style="text-align: left; border-bottom: 1px solid black;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Name</th> <th style="text-align: left; border-bottom: 1px solid black;">First Day</th> <th style="text-align: left; border-bottom: 1px solid black;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">No Contractors had their first or last day on the site</td> </tr> </tbody> </table>				Name	First Day	Last Day	No Contractors had their first or last day on the site				
Name	First Day	Last Day									
No Contractors had their first or last day on the site											
VESSEL ON SITE <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Dredge Name</th> <th style="text-align: left; border-bottom: 1px solid black;">First Day</th> <th style="text-align: left; border-bottom: 1px solid black;">Last Day</th> </tr> </thead> <tbody> <tr> <td>Ellis Island/Douglas B. Mackie</td> <td>5/19/2021</td> <td></td> </tr> </tbody> </table>				Dredge Name	First Day	Last Day	Ellis Island/Douglas B. Mackie	5/19/2021			
Dredge Name	First Day	Last Day									
Ellis Island/Douglas B. Mackie	5/19/2021										
LABOR HOURS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Crew</th> <th style="text-align: left; border-bottom: 1px solid black;">Position</th> <th style="text-align: left; border-bottom: 1px solid black;">Number of Employees</th> <th style="text-align: left; border-bottom: 1px solid black;">Hours Worked</th> </tr> </thead> <tbody> </tbody> </table>				Crew	Position	Number of Employees	Hours Worked				
Crew	Position	Number of Employees	Hours Worked								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 266 of 312	
		279		
PROJECT Mobile Harbor Deepening Phase I		DATE	06 Sep 2021 - Monday	
		CONTRACT NUMBER	W9127820C0032	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 52,776.0		Hrs worked MTD: 2,880.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,225.0		Idle hrs MTD: 0.0	Opr hrs MTD: 123.9	Total: 0.0 24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 280	Page 267 of 312
		DATE 07 Sep 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind		
QC NARRATIVES			
GENERAL COMMENTS			
No dredging operations on this day.			
Ellis Island: No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 20 relocations to date: 14 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew Position Number of Employees Hours Worked			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 280	Page 268 of 312
	DATE 07 Sep 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 53,196.0		Hrs worked MTD: 3,300.0	Total: 35.0 420.0

EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 4,249.0		Idle hrs MTD: 0.0	Opr hrs MTD: 147.9
		Total: 0.0	24.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 281	Page 270 of 312	
		DATE 08 Sep 2021 - Wednesday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 53,616.0		Hrs worked MTD: 3,720.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
012	Capt. Wick	0.0	24.0	
011	Tug Break of Dawn	0.0	12.0	
Total operating hrs to date: 4,285.0		Idle hrs MTD: 0.0	Opr hrs MTD: 183.9	Total: 0.0 36.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 282	Page 271 of 312
		DATE 09 Sep 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 66 °F Max 86 °F No Precipitation 7 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
-Dredging and Disposal. -Trawling. -Turbidity Monitoring.			
GENERAL COMMENTS			
Ellis Island: Dredge Ellis Island returned to dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2147+00. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 1 load for the day, disposing of all material in the Phase 1 ODMDS.			
Non-Effective Working Time of 3 mins for crew boat transfer.			
Miscellaneous 1222 min delay accounts for time spent in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedances for turbidity measurements on this date.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridley's and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job task for the day with JSA review with crew members, proper tool selection & inspection.			
JSA Discussions: Vessel transfer; Fueling; Pneumatic tools use; General Lifting; Painting; Housekeeping			
Behavioral Observations: Deckhand applied proper body ergonomics during mooring operations, hands away from pinch points.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
<u>Preparatory Inspections held today</u>			
No preparatory inspections held today			
<u>Initial Inspections held today</u>			
No initial inspections held today			
ACTIVITY START/FINISH			
<u>Activity No Description</u>			
No activities were started or finished today			
QC REQUIREMENTS			
<u>Requirement No Type Description Results</u>			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
<u>Item No Location Description</u>			
No QC Deficiency items were issued today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 282	Page 272 of 312	
		DATE 09 Sep 2021 - Thursday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name	First Day	Last Day		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name	First Day	Last Day		
Ellis Island/Douglas B. Mackie	5/19/2021			
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 54,036.0		Hrs worked MTD: 4,140.0		Total: 35.0 420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	3.6	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,312.6		Idle hrs MTD: 0.0	Opr hrs MTD: 211.6	Total: 0.0 27.6
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER 282 Page 273 of 312	
		DATE 09 Sep 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
Empty space for the main report content			
CONTRACTOR CERTIFICATION		<p>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.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 283	Page 275 of 312	
		DATE 10 Sep 2021 - Friday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name _____		First Day _____	Last Day _____	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		3.0	36.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		4.0	48.0
Great Lakes	DREDGE MESS COOK		1.0	12.0
Great Lakes	OILER		1.0	12.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	DECK HAND		2.0	24.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 54,456.0		Hrs worked MTD: 4,560.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	1.5
012	Capt. Wick		0.0	24.0
Total operating hrs to date: 4,338.1		Idle hrs MTD: 0.0	Opr hrs MTD: 237.0	Total: 0.0 25.5
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 284	Page 276 of 312
		DATE 11 Sep 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes		WEATHER Weather Caused No Delay Temperature Min 62 °F Max 84 °F No Precipitation 6 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
-Dredging and Disposal. -Trawling. -Turbidity Monitoring.			
GENERAL COMMENTS			
Dredge Ellis Island continued dredging operations in the Mobile Bar Channel dredging area between Stations 2093+68 and 2147+00. Digging in Phase 1 due to traffic in the Lower Bay Channel. The dredge completed 2 loads for the day, disposing of all material in the Phase 1 ODMDS.			
Miscellaneous 1120 min delay accounts for time spent in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No sample taken today due to no dredging in Phase 1 during daylight hours.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Ellis Island: Captain discussed job task for the day with JSA review with crew members, proper tool selection & inspection.			
JSA Discussions: Vessel transfer; Fueling; Pneumatic tools use; General Lifting; Painting; Housekeeping; Using Impact Gun.			
Behavioral Observations: Crew ensure whip checks and pins were provided on all hose connections. Maintained good posture and avoid twisting to protect against soft tissue injuries. Wearing the right PPE prior using the impact gun.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 284	Page 277 of 312	
		DATE 11 Sep 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name _____		First Day _____	Last Day _____	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name Ellis Island/Douglas B. Mackie		First Day 5/19/2021	Last Day _____	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR		1.0	12.0
Great Lakes	SAFETY INSPECTOR		1.0	12.0
Great Lakes	PROJECT MANAGER		1.0	12.0
Great Lakes	PROJECT ENGINEER		1.0	12.0
Great Lakes	ABLE BODIED SEAMAN		5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER		1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER		3.0	36.0
Great Lakes	DRAGTENDER		2.0	24.0
Great Lakes	DREDGE COOK		1.0	12.0
Great Lakes	DREDGE MATE		4.0	48.0
Great Lakes	DREDGE MESS COOK		1.0	12.0
Great Lakes	OILER		1.0	12.0
Great Lakes	SITE ENGINEER		4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER		1.0	12.0
Great Lakes	SITE MANAGER		2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT		1.0	12.0
Great Lakes	DREDGE CAPTAIN		1.0	12.0
Great Lakes	DECK HAND		2.0	24.0
Great Lakes	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 54,876.0		Hrs worked MTD: 4,980.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie		0.0	5.3
012	Capt. Wick		0.0	24.0
Total operating hrs to date: 4,367.4		Idle hrs MTD: 0.0	Opr hrs MTD: 266.4	Total: 0.0 29.3
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.				
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 278 of 312
		285	DATE
PROJECT		CONTRACT NUMBER	
Mobile Harbor Deepening Phase I		W9127820C0032	
CONTRACTOR	WEATHER		
Great Lakes	Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind		
QC NARRATIVES GENERAL COMMENTS No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract. Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH Activity No Description No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site			
VESSEL ON SITE Dredge Name First Day Last Day Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS Crew Position Number of Employees Hours Worked Great Lakes QUALITY CONTROL INSPECTOR 1.0 12.0			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 279 of 312	
		285		
		DATE	12 Sep 2021 - Sunday	
PROJECT		CONTRACT NUMBER		
Mobile Harbor Deepening Phase I		W9127820C0032		
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 55,296.0		Hrs worked MTD: 5,400.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,391.4	Idle hrs MTD: 0.0	Opr hrs MTD: 290.4	Total: 0.0	24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 286	Page 280 of 312								
		DATE 13 Sep 2021 - Monday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind										
QC NARRATIVES GENERAL COMMENTS No loads completed for the Ellis Island on this day (0 CY). Miscellaneous 1440 mins delay accounts for time in Phase 3 contract. Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract. Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____ No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description _____ No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day _____ No Contractors had their first or last day on the site											
VESSEL ON SITE Dredge Name First Day Last Day _____ Ellis Island/Douglas B. Mackie 5/19/2021											
LABOR HOURS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Crew</th> <th style="text-align: left;">Position</th> <th style="text-align: right;">Number of Employees</th> <th style="text-align: right;">Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Great Lakes</td> <td>QUALITY CONTROL INSPECTOR</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">12.0</td> </tr> </tbody> </table>				Crew	Position	Number of Employees	Hours Worked	Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Crew	Position	Number of Employees	Hours Worked								
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 281 of 312	
		286		
		DATE	13 Sep 2021 - Monday	
		13 Sep 2021 - Monday		
PROJECT		CONTRACT NUMBER		
Mobile Harbor Deepening Phase I		W9127820C0032		
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 55,716.0		Hrs worked MTD: 5,820.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,415.4	Idle hrs MTD: 0.0	Opr hrs MTD: 314.4	Total: 0.0	24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 287	Page 282 of 312
		DATE 14 Sep 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind		
QC NARRATIVES			
GENERAL COMMENTS			
No loads completed for the Ellis Island on this day (0 CY).			
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew Position Number of Employees Hours Worked			
Great Lakes QUALITY CONTROL INSPECTOR 1.0 12.0			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 287	Page 283 of 312
	DATE 14 Sep 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

Total hrs worked to date:	56,136.0	Hrs worked MTD:	6,240.0	Total:	35.0	420.0
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EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date:	4,439.4	Idle hrs MTD:	0.0
		Opr hrs MTD:	338.4
		Total:	0.0
			24.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 288	Page 284 of 312
		DATE 15 Sep 2021 - Wednesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 71 °F Max 75 °F 0.33 IN Precipitation 15 MPH Wind		
QC NARRATIVES			
GENERAL COMMENTS			
No loads completed for the Ellis Island on this day (0 CY).			
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew Position Number of Employees Hours Worked			
Great Lakes QUALITY CONTROL INSPECTOR 1.0 12.0			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 288	Page 285 of 312
	DATE 15 Sep 2021 - Wednesday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0

Total hrs worked to date:	56,556.0	Hrs worked MTD:	6,660.0	Total:	35.0	420.0
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EQUIPMENT HOURS		Idle Hours	Operating Hours
Equipment Name	Description		
002	Ellis Island/Douglas B. Mackie	0.0	0.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date:	4,463.4	Idle hrs MTD:	0.0
		Opr hrs MTD:	362.4
		Total:	0.0
			24.0

MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 289	Page 286 of 312
		DATE 16 Sep 2021 - Thursday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 85 °F 3.84 IN Precipitation 20 MPH Wind		
QC NARRATIVES			
GENERAL COMMENTS			
No loads completed for the Ellis Island on this day (0 CY).			
Miscellaneous 1440 mins delay accounts for time in Phase 3 contract.			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No sample today. Dredge working on Phase 3 contract.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew Position		Number of Employees Hours Worked	
Great Lakes QUALITY CONTROL INSPECTOR		1.0 12.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 287 of 312	
		289		
		DATE	16 Sep 2021 - Thursday	
PROJECT		CONTRACT NUMBER		
Mobile Harbor Deepening Phase I		W9127820C0032		
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 56,976.0		Hrs worked MTD: 7,080.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	0.0	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,487.4	Idle hrs MTD: 0.0	Opr hrs MTD: 386.4	Total: 0.0	24.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 290	Page 288 of 312								
		DATE 17 Sep 2021 - Friday									
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032									
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 80 °F 0.33 IN Precipitation 13 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS -Dredging and Disposal -Trawling -Turbidity Monitoring GENERAL COMMENTS Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged one load in the Mobile Bar Channel dredging area between Stations 2093+68 and 2159+00 (AS1-11). All material was disposed of in the Phase 1 ODMDS. Delays: 21.67 hrs - Work in Phase 3 Contract Endangered Species: No incidents with endangered or protected species on this date. Turbidity Monitoring: No exceedance on this date. Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day; Crew continues to work on the hull damage in dry-dock. SSHO discussed new gloves feedback forms; IIF Dashboard Leading and Lagging Indicators Posters. Crew reminded to ensure 6-T's are covered during JSA discussion. JSA Discussions: Vessel transfer; Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping Behavioral Observations: SSHO, Site Manager and Engineers test new gloves and filled out feed back forms.											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today											
ACTIVITY START/FINISH Activity No Description <hr/> No activities were started or finished today											
QC REQUIREMENTS <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Requirement No</th> <th style="width: 10%;">Type</th> <th style="width: 55%;">Description</th> <th style="width: 20%;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Item No</th> <th style="width: 20%;">Location</th> <th style="width: 70%;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 290	Page 289 of 312
		DATE 17 Sep 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 57,396.0		Hrs worked MTD: 7,500.0	
		Total:	35.0 420.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	2.3
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 4,513.7		Idle hrs MTD: 0.0	
		Opr hrs MTD:	412.7
		Total:	0.0 26.3
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 290 of 312	
		290		
PROJECT Mobile Harbor Deepening Phase I		DATE	17 Sep 2021 - Friday	
		CONTRACT NUMBER	W9127820C0032	
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 291	Page 291 of 312
		DATE 18 Sep 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 74 °F Max 83 °F 0.85 IN Precipitation 12 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
-Dredging and Disposal -Trawling -Turbidity Monitoring			
GENERAL COMMENTS			
Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged one load in the Mobile Bar Channel dredging area between Stations 2093+68 and 2159+00 (AS1-11). All material was disposed of in the Phase 1 ODMDS.			
Delays: 22.33 hrs - Work in Phase 3 Contract			
Endangered Species: No incidents with endangered or protected species on this date.			
Turbidity Monitoring: No exceedance on this date.			
Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day. Captain discussed delay for fog and weather conditions.			
JSA Discussions: Vessel transfer; Installing observator hose; Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping			
Behavioral Observations: Captains discussed crane lift and how sea conditions may stop or delay the lifts. on the stbd wing wall looking at the observation hose installation the deck guys are working AB noticed the safety chains left unlatched to the opening leading to the well deck forward of the gimbal. Safety chain was reconnected by AB. The crew was reminded to make sure all safety chains are secured after opening them to protect others from falling through the opening.			
General: SSHO discussed rigging inspections and inventory for dirt slings, straps and shackles.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____ No preparatory inspections held today			
Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 291	Page 292 of 312					
		DATE 18 Sep 2021 - Saturday						
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032						
No QC Deficiency items were issued today								
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)								
Item No	Location	Description						
No QC Deficiency items were corrected today								
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)								
Name	First Day	Last Day						
No Contractors had their first or last day on the site								
VESSEL ON SITE								
Dredge Name	First Day	Last Day						
Ellis Island/Douglas B. Mackie	5/19/2021							
LABOR HOURS								
Crew	Position	Number of Employees	Hours Worked					
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0					
Great Lakes	SAFETY INSPECTOR	1.0	12.0					
Great Lakes	PROJECT MANAGER	1.0	12.0					
Great Lakes	PROJECT ENGINEER	1.0	12.0					
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0					
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0					
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0					
Great Lakes	DRAGTENDER	2.0	24.0					
Great Lakes	DREDGE COOK	1.0	12.0					
Great Lakes	DREDGE MATE	4.0	48.0					
Great Lakes	DREDGE MESS COOK	1.0	12.0					
Great Lakes	OILER	1.0	12.0					
Great Lakes	SITE ENGINEER	4.0	48.0					
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0					
Great Lakes	SITE MANAGER	2.0	24.0					
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0					
Great Lakes	DREDGE CAPTAIN	1.0	12.0					
Great Lakes	DECK HAND	2.0	24.0					
Great Lakes	BOAT CAPTAIN	2.0	24.0					
Total hrs worked to date:	57,816.0	Hrs worked MTD:	7,920.0	Total:	35.0	420.0		
EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours			Operating Hours			
002	Ellis Island/Douglas B. Mackie	0.0			1.7			
012	Capt. Wick	0.0			24.0			
Total operating hrs to date:	4,539.4	Idle hrs MTD:	0.0	Opr hrs MTD:	438.4	Total:	0.0	25.7
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 293 of 312
		291	
PROJECT Mobile Harbor Deepening Phase I		DATE	18 Sep 2021 - Saturday
		CONTRACT NUMBER	W9127820C0032
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 292	Page 294 of 312
		DATE 19 Sep 2021 - Sunday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 73 °F Max 85 °F 0.01 IN Precipitation 12 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
<ul style="list-style-type: none"> -Dredging and Disposal -Trawling -Turbidity Monitoring 			
GENERAL COMMENTS			
<p>Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged one load in the Mobile Bar Channel dredging area between Stations 2093+68 and 2159+00 (AS1-11). All material was disposed of in the Phase 1 ODMDS.</p> <p>Delays: 21.75 hrs - Work in Phase 3 Contract</p> <p>Endangered Species: No incidents with endangered or protected species on this date.</p> <p>Turbidity Monitoring: No exceedance on this date.</p> <p>Relocation Trawling: - Trawling continues. No protected species were relocated. - There have been 21 relocations to date: 15 Kemp's Ridleys and 6 Loggerheads.</p>			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
<p>Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day; Ellis Island Captain discussed readiness for the upcoming COI. SSHO discussed Good Catches submitted, ECM reporting placards and updated open issue report</p> <p>JSA Discussions: Vessel transfer; Installing observator hose; Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping</p> <p>Behavioral Observations: SSHO found an electrical outlet located on the port side by the intermediate winch where the outlet cap was unscrewed which will allow the elements to get into the outlet and cause a short or a ground. SSHO screwed the protective cap back onto the outlet to protect it.</p> <p>General: SSHO updated open issue report for the project.</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 292	Page 295 of 312	
		DATE 19 Sep 2021 - Sunday		
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)				
Item No	Location	Description		
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name	First Day	Last Day		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name	First Day	Last Day		
Ellis Island/Douglas B. Mackie	5/19/2021			
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0	
Great Lakes	SAFETY INSPECTOR	1.0	12.0	
Great Lakes	PROJECT MANAGER	1.0	12.0	
Great Lakes	PROJECT ENGINEER	1.0	12.0	
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0	
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0	
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0	
Great Lakes	DRAGTENDER	2.0	24.0	
Great Lakes	DREDGE COOK	1.0	12.0	
Great Lakes	DREDGE MATE	4.0	48.0	
Great Lakes	DREDGE MESS COOK	1.0	12.0	
Great Lakes	OILER	1.0	12.0	
Great Lakes	SITE ENGINEER	4.0	48.0	
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0	
Great Lakes	SITE MANAGER	2.0	24.0	
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0	
Great Lakes	DREDGE CAPTAIN	1.0	12.0	
Great Lakes	DECK HAND	2.0	24.0	
Great Lakes	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 58,236.0		Hrs worked MTD: 8,340.0		Total: 35.0 420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
002	Ellis Island/Douglas B. Mackie	0.0	2.3	
012	Capt. Wick	0.0	24.0	
Total operating hrs to date: 4,565.7		Idle hrs MTD: 0.0		Opr hrs MTD: 464.6 Total: 0.0 26.3
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 296 of 312
		292	
PROJECT Mobile Harbor Deepening Phase I		DATE	19 Sep 2021 - Sunday
		CONTRACT NUMBER	W9127820C0032
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.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 293	Page 297 of 312
		DATE 20 Sep 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 71 °F Max 87 °F 0.32 IN Precipitation 16 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
-Dredging and Disposal -Trawling -Turbidity Monitoring			
GENERAL COMMENTS			
Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged one load in the Mobile Bar Channel dredging area between Stations 2093+68 and 2146+00 (AS1-9). All material was disposed of in the Phase 1 ODMDS.			
Delays: 21.83 hrs - Work in Phase 3 Contract			
Endangered Species: One Kemp's Ridley (Lk) sea turtle was relocated on this date.			
Turbidity Monitoring: No exceedance on this date.			
Relocation Trawling: - Trawling continues. One Kemp's Ridley (Lk) sea turtle was relocated on this date. - There have been 22 relocations to date: 16 Kemp's Ridleys and 6 Loggerheads.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day; Ellis Island Captain discussed readiness for the upcoming COI.			
JSA Discussions: Vessel transfer; Hot Work (welding, Cutting, Grinding); Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping.			
Behavioral Observations: Ship yard contractors reminded of PPE protocol while assisting GLDD crew members.			
General: SSH0 completed deck inspection on the Terrapin Island in the shipyard. JSA Audits completed by Captain and SSH0. New glove feedback forms turned in from TI.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____ No preparatory inspections held today			
Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 293	Page 298 of 312
		DATE 20 Sep 2021 - Monday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 58,656.0		Hrs worked MTD: 8,760.0	
		Total: 35.0 420.0	
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	2.2
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 4,591.8		Idle hrs MTD: 0.0	
		Opr hrs MTD: 490.8	
		Total: 0.0 26.2	
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 299 of 312	
		293		
PROJECT Mobile Harbor Deepening Phase I		DATE	20 Sep 2021 - Monday	
		CONTRACT NUMBER	W9127820C0032	
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 294	Page 300 of 312
		DATE 21 Sep 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 71 °F Max 87 °F 0.03 IN Precipitation 17 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
-Dredging and Disposal -Trawling -Turbidity Monitoring			
GENERAL COMMENTS			
Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged 2 loads in the Mobile Bar Channel dredging area between Stations 2093+68 and 2146+00 (AS1-9). All material was disposed of in the Phase 1 ODMDS.			
Delays: 18 mins - traffic 20.63 hrs - Work in Phase 3 Contract			
Endangered Species: There were no relocations on this date.			
Turbidity Monitoring: No exceedance on this date.			
Relocation Trawling: - Trawling continues. There were no relocations on this date. - There have been 22 relocations to date: 16 Kemp's Ridley's and 6 Loggerheads.			
Weekly Progress Meeting No. 20 was held via teleconference.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day; Ellis Island Captain discussed readiness for the upcoming COI and sending cooler back to the marina for future stores.			
JSA Discussions: Vessel transfer; Hot Work (welding, Cutting, Grinding); Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping.			
Behavioral Observations: While conducting state room inspection, it was discovered that some CO2/Smoke alarms were expired and needed to be replaced. Alarms were replaced immediately by crew.			
General: SSHO discussed ladder safety and inspections throughout the vessels. Weekly Progress Meeting and Hopper Production Meeting held today. Visitors on-board the Ellis Island.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today <hr/> No preparatory inspections held today			
Initial Inspections held today <hr/> No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description <hr/> No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results <hr/> No QC requirements were completed today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 294	Page 301 of 312
		DATE 21 Sep 2021 - Tuesday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 59,076.0		Hrs worked MTD: 9,180.0	
		Total: 35.0 420.0	
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	3.4
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 4,619.2		Idle hrs MTD: 0.0	
		Opr hrs MTD: 518.2	
		Total: 0.0 27.4	
MISHAP REPORTING (Describe mishaps)			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 294	Page 302 of 312
	DATE 21 Sep 2021 - Tuesday	

PROJECT Mobile Harbor Deepening Phase I
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CONTRACT NUMBER W9127820C0032

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 295	Page 303 of 312
PROJECT Mobile Harbor Deepening Phase I		DATE 22 Sep 2021 - Wednesday	
CONTRACTOR Great Lakes		CONTRACT NUMBER W9127820C0032	
		WEATHER Weather Caused No Delay Temperature Min 62 °F Max 78 °F 0.27 IN Precipitation 17 MPH Wind	
QC NARRATIVES			
GENERAL COMMENTS			
No loads completed for the Ellis Island on this day.			
Delays: 22.63 hrs - Work in Phase 3 Contract			
Endangered Species: There were no relocations on this date.			
Turbidity Monitoring: No sample taken on this date.			
Relocation Trawling: - Trawling continues. There were no relocations on this date. - There have been 22 relocations to date: 16 Kemp's Ridley's and 6 Loggerheads.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			
Ellis Island/Douglas B. Mackie 5/19/2021			
LABOR HOURS			
Crew Position Number of Employees Hours Worked _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER		Page 304 of 312	
		295			
PROJECT		DATE			
		22 Sep 2021 - Wednesday			
Mobile Harbor Deepening Phase I		CONTRACT NUMBER			
		W9127820C0032			
Great Lakes	QUALITY CONTROL INSPECTOR			1.0	12.0
Great Lakes	SAFETY INSPECTOR			1.0	12.0
Great Lakes	PROJECT MANAGER			1.0	12.0
Great Lakes	PROJECT ENGINEER			1.0	12.0
Great Lakes	ABLE BODIED SEAMAN			5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER			1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER			3.0	36.0
Great Lakes	DRAGTENDER			2.0	24.0
Great Lakes	DREDGE COOK			1.0	12.0
Great Lakes	DREDGE MATE			4.0	48.0
Great Lakes	DREDGE MESS COOK			1.0	12.0
Great Lakes	OILER			1.0	12.0
Great Lakes	SITE ENGINEER			4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER			1.0	12.0
Great Lakes	SITE MANAGER			2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT			1.0	12.0
Great Lakes	DREDGE CAPTAIN			1.0	12.0
Great Lakes	DECK HAND			2.0	24.0
Great Lakes	BOAT CAPTAIN			2.0	24.0
Total hrs worked to date:		59,496.0	Hrs worked MTD:		9,600.0
			Total:		35.0 420.0
EQUIPMENT HOURS					
Equipment Name	Description			Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie			0.0	1.4
012	Capt. Wick			0.0	24.0
Total operating hrs to date:		4,644.6	Idle hrs MTD:		0.0
			Opr hrs MTD:		543.5
			Total:		0.0 25.4
MISHAP REPORTING (Describe mishaps)					
No mishaps reported today					
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.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
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DATE
23 Sep 2021 - Thursday

PROJECT
Mobile Harbor Deepening Phase I

CONTRACT NUMBER
W9127820C0032

CONTRACTOR
Great Lakes

WEATHER
Weather Caused No Delay
Temperature Min 56 °F Max 76 °F
No Precipitation 14 MPH Wind

QC NARRATIVES

GENERAL COMMENTS

No loads completed for the Ellis Island on this day.

Delays:
24 hrs - Work in Phase 3 Contract

Endangered Species:
There were no relocations on this date.

Turbidity Monitoring:
No sample taken on this date.

Relocation Trawling:
- Capt Wick at dock for fuel/water/supplies. Resumed trawling at 2230. There were no relocations on this date.
- There have been 22 relocations to date: 16 Kemp's Ridleys and 6 Loggerheads.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____
No preparatory inspections held today

Initial Inspections held today _____
No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
_____	_____

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
_____	_____	_____	_____

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
_____	_____	_____

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
_____	_____	_____

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
_____	_____	_____

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Ellis Island/Douglas B. Mackie	5/19/2021	_____

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
_____	_____	_____	_____

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER		Page 306 of 312	
		296			
		DATE		23 Sep 2021 - Thursday	
		PROJECT		CONTRACT NUMBER	
Mobile Harbor Deepening Phase I		W9127820C0032			
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0		
Great Lakes	SAFETY INSPECTOR	1.0	12.0		
Great Lakes	PROJECT MANAGER	1.0	12.0		
Great Lakes	PROJECT ENGINEER	1.0	12.0		
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0		
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0		
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0		
Great Lakes	DRAGTENDER	2.0	24.0		
Great Lakes	DREDGE COOK	1.0	12.0		
Great Lakes	DREDGE MATE	4.0	48.0		
Great Lakes	DREDGE MESS COOK	1.0	12.0		
Great Lakes	OILER	1.0	12.0		
Great Lakes	SITE ENGINEER	4.0	48.0		
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0		
Great Lakes	SITE MANAGER	2.0	24.0		
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0		
Great Lakes	DREDGE CAPTAIN	1.0	12.0		
Great Lakes	DECK HAND	2.0	24.0		
Great Lakes	BOAT CAPTAIN	2.0	24.0		
Total hrs worked to date: 59,916.0		Hrs worked MTD: 10,020.0		Total: 35.0 420.0	
EQUIPMENT HOURS					
Equipment Name	Description	Idle Hours	Operating Hours		
002	Ellis Island/Douglas B. Mackie	0.0	0.0		
012	Capt. Wick	0.0	24.0		
Total operating hrs to date: 4,668.6		Idle hrs MTD: 0.0	Opr hrs MTD: 567.5	Total: 0.0 24.0	
MISHAP REPORTING (Describe mishaps)					
No mishaps reported today					
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.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 297	Page 307 of 312
	DATE 24 Sep 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032
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CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 54 °F Max 78 °F No Precipitation 9 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal
- Trawling
- Turbidity Monitoring

GENERAL COMMENTS

Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged 1 load in the Mobile Bar Channel dredging area between Stations 2093+68 and 2146+00 (AS1-9). All material was disposed of in the Phase 1 ODMDS.

Delays:
21.98 hrs - Work in Phase 3 Contract

Endangered Species:
There were no relocations on this date.

Turbidity Monitoring:
No sample taken on this date.

Relocation Trawling:
- Trawling continues. There were no relocations on this date.
- There have been 22 relocations to date: 16 Kemp's Ridleys and 6 Loggerheads.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:
Dredge Captain(s) discussed job task for the day. Ellis Island discussed hydraulic hose to trunnion and several crane lifts to retrieve and remove parts and supplies. SSHO discussed Good Catch; concerning E-Stop button repairs and replacement.

JSA Discussions:
Vessel transfer; Hot Work (welding, Cutting, Grinding); Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping.

Behavioral Observations:
While making rounds about the ship looking at the repairs made and what jobs we needed to complete when Terrapin Captain noticed a yard air hose connection didn't have the keeper pin inserted to the crows-foot connection nor did they have a whip-check installed.
Captain had a keeper on hard hat so he inserted it in the crows-foot connection to secure it properly and later got a whip-check and installed it.

General:
SSHO completed new hire orientation with Oiler for the Terrapin Island.
WTB: Confined Spaces; Safe Line handling Practices

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____
No preparatory inspections held today

Initial Inspections held today _____
No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 297	Page 308 of 312
		DATE 24 Sep 2021 - Friday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date: 60,336.0		Hrs worked MTD: 10,440.0	
		Total: 35.0 420.0	
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	3.0
012	Capt. Wick	0.0	24.0
Total operating hrs to date: 4,695.5		Idle hrs MTD: 0.0	
		Opr hrs MTD: 594.5	
		Total: 0.0 27.0	
MISHAP REPORTING (Describe mishaps)			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 297	Page 309 of 312
	DATE 24 Sep 2021 - Friday	

PROJECT Mobile Harbor Deepening Phase I
--

CONTRACT NUMBER W9127820C0032

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 298	Page 310 of 312
		DATE 25 Sep 2021 - Saturday	
PROJECT Mobile Harbor Deepening Phase I		CONTRACT NUMBER W9127820C0032	
CONTRACTOR Great Lakes	WEATHER Weather Caused No Delay Temperature Min 53 °F Max 80 °F No Precipitation 10 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS -Dredging and Disposal -Trawling -Turbidity Monitoring GENERAL COMMENTS Due to traffic in the Lower Bay Channel, the Dredge Ellis Island dredged 2 loads in the Mobile Bar Channel dredging area between Stations 2093+68 and 2146+00 (AS1-9). All material was disposed of in the Phase 1 ODMDS. Delays: 1.78 hrs - Traffic 16.48 hrs - Work in Phase 3 Contract Endangered Species: There were no relocations on this date. Turbidity Monitoring: No exceedance on this date. Relocation Trawling: - Trawling continues. There were no relocations on this date. - There have been 22 relocations to date: 16 Kemp's Ridleys and 6 Loggerheads. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day. SSHO discussed AED monthly inspections; JSA Audit and Flu season / Vaccinations JSA Discussions: Vessel transfer; Hot Work (welding, Cutting, Grinding); Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping. Behavioral Observations: Crew reminded to inspect chain falls before and after you use it to make sure it is in good working condition. Look at the chain, check the hook & latch. Look at the general condition of the chain fall. General: Water test kit needed for the DB Mackie/Ellis Island. SSHO ordered.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 298	Page 311 of 312	
	DATE 25 Sep 2021 - Saturday		
PROJECT Mobile Harbor Deepening Phase I	CONTRACT NUMBER W9127820C0032		
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Ellis Island/Douglas B. Mackie	5/19/2021		
LABOR HOURS			
Crew	Position	Number of Employees	Hours Worked
Great Lakes	QUALITY CONTROL INSPECTOR	1.0	12.0
Great Lakes	SAFETY INSPECTOR	1.0	12.0
Great Lakes	PROJECT MANAGER	1.0	12.0
Great Lakes	PROJECT ENGINEER	1.0	12.0
Great Lakes	ABLE BODIED SEAMAN	5.0	60.0
Great Lakes	DREDGE CHIEF ENGINEER	1.0	12.0
Great Lakes	ASSISTANT CHIEF ENGINEER	3.0	36.0
Great Lakes	DRAGTENDER	2.0	24.0
Great Lakes	DREDGE COOK	1.0	12.0
Great Lakes	DREDGE MATE	4.0	48.0
Great Lakes	DREDGE MESS COOK	1.0	12.0
Great Lakes	OILER	1.0	12.0
Great Lakes	SITE ENGINEER	4.0	48.0
Great Lakes	ASSISTANT PROJECT ENGINEER	1.0	12.0
Great Lakes	SITE MANAGER	2.0	24.0
Great Lakes	ADMINISTRATIVE ASSISTANT	1.0	12.0
Great Lakes	DREDGE CAPTAIN	1.0	12.0
Great Lakes	DECK HAND	2.0	24.0
Great Lakes	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	60,756.0	Hrs worked MTD:	10,860.0
		Total:	35.0
			420.0
EQUIPMENT HOURS			
Equipment Name	Description	Idle Hours	Operating Hours
002	Ellis Island/Douglas B. Mackie	0.0	7.5
012	Capt. Wick	0.0	24.0
Total operating hrs to date:	4,727.1	Idle hrs MTD:	0.0
		Opr hrs MTD:	626.0
		Total:	0.0
			31.5
MISHAP REPORTING (Describe mishaps)			
No mishaps reported today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 312 of 312	
		298		
PROJECT		DATE	25 Sep 2021 - Saturday	
		Mobile Harbor Deepening Phase I		CONTRACT NUMBER
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.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	