				₽ED∩	RT NUMBER			
CONTRACTOR	00 OUALITY	CONTROL BERG	OT (OOD)	6 REPO	IN NUIVIDER		Page 1 of 3	34
		/ CONTROL REPOR	RI (QCR)	DATE				
DAIL					May 2021	Masa	OV	
PROJECT				-	RACT NUMBE		ау	
Mobile Harbor Deep	pening Phas	se 3			9127821C0			
CONTRACTOR			WEATHER					
Great Lakes Dredge & D	Dock Company	, LLC	Tempe	r Caused No I rature Min 69 Precipitation	°F Max 79 °F			
QC NARRATIVES GENERAL COMMENTS	s			•				
Phase 1 & Phase 3 Co	ontracts - Prepa	aratory Phase Meeting wa	as held for DFW	Survey				
Submitted Item 35 20	23.00 36-3 Wo	rk Plan to USACE						
PREP/INITIAL DATES		(Preparatory and initial o	lates held and a	dvance notice	·)			
Preparatory Inspections Survey Operations	held today							
Initial Inspections held to	oday							
No initial inspection	s held today	<u> </u>						
ACTIVITY START/FINI	ISH							
Activity No Desc	cription							
No QC requirements	s were comp						Results	
ISSUED QA/QC DEFIC	CIENCY	(Describe QA and Q	C Deficiency ite	ms issued)				
Item No Loca	ation	Description						
No QC Deficiency ite								
			Deficiency item	s corrected)				
CORRECTED QA/QC I			Deficiency item	s corrected)				
CORRECTED QA/QC I	DEFICIENCY ation	(Report QC and QA Description	Deficiency item	s corrected)				
Item No Loca No QC Deficiency ite	DEFICIENCY ation ems were co	(Report QC and QA Description rrected today	,	,				
No QC Deficiency its	DEFICIENCY ation ems were co	(Report QC and QA Description	,	were on site)	First Davi		Lost Day	
Item No Loca No QC Deficiency ite	DEFICIENCY ation ems were co	(Report QC and QA Description rrected today	,	were on site)	First Day		Last Day	
No QC Deficiency its Name	DEFICIENCY ation ems were co SITE	(Report QC and QA Description rrected today (Report first and/or last of	,	were on site)	First Day		Last Day	
No QC Deficiency its No Mame No Contractors had	DEFICIENCY ation ems were co SITE	(Report QC and QA Description rrected today (Report first and/or last of	,	were on site)	First Day		,	Herm
No QC Deficiency its CONTRACTORS ON S Name No Contractors had	DEFICIENCY ation ems were co	(Report QC and QA Description rrected today (Report first and/or last of	,	were on site)	First Day		Number of	Hours Worked
No QC Deficiency its CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D	ems were co	(Report QC and QA Description rrected today (Report first and/or last of the last day on the site	day contractors	were on site)	First Day		,	
No QC Deficiency its CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company LLC Great Lakes Dredge & D Company LLC Great Lakes Dredge & D Company LLC Great Lakes Dredge & D	ems were co	(Report QC and QA Description rrected today (Report first and/or last of last day on the site Position	day contractors	were on site)	First Day		Number of Employees	Worked
No QC Deficiency ite CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company LLC Great Lakes Dredge & D Company LC Great Lakes Dredge & D Company LC Great Lakes Dredge & D	ems were co SITE their first or Poock Oock Sock	(Report QC and QA Description rrected today (Report first and/or last of the last day on the site Position QUALITY CONTROL INSI	day contractors	were on site)	First Day		Number of Employees	Worked 12.0
No QC Deficiency its CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company, LLC Great Lakes Dredge & D	ems were co SITE their first or Dock Dock Dock Floock Fl	(Report QC and QA Description rrected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSIGNATED INSPECTOR	day contractors	were on site)	First Day		Number of Employees 1.0 1.0	12.0 12.0
No QC Deficiency ite CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company LLC Great Lakes Dredge & D Great Lakes Dredge & D	ems were co SITE their first or Dock Dock Dock Floock Fl	(Report QC and QA Description rrected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSINATE PROJECT MANAGER	day contractors	were on site)	First Day		Number of Employees 1.0 1.0 1.0	Worked 12.0 12.0 12.0
No QC Deficiency ite CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company, LLC Great Lakes Dredge & D	ems were co SITE their first or Cock Cock Cock Cock Cock Cock Cock Coc	(Report QC and QA Description rrected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSIGNATE OF THE LANGER PROJECT MANAGER PROJECT ENGINEER	day contractors	were on site)	First Day		Number of Employees 1.0 1.0 1.0 1.0	12.0 12.0 12.0 12.0
No QC Deficiency ite No QC Deficiency ite CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D. Company, LLC Great Lakes Dredge & D. Great Lakes Dredge & D. Company, LLC Great Lakes Dredge & D. Great Lakes Dredge & D. Company, LLC Great Lakes Dredge & D. Great Lakes Dredge & D.	ems were co SITE their first or Cock Cock Cock Cock Cock Cock Cock Coc	(Report QC and QA Description rrected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSIGNATE OF THE LANGER PROJECT MANAGER PROJECT ENGINEER SITE ENGINEER	PECTOR NGINEER	were on site)	First Day		Number of Employees 1.0 1.0 1.0 1.0 1.0 1.0	12.0 12.0 12.0 12.0 12.0
No QC Deficiency ite CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company LLC Great Lakes Dredge & D	ems were consistency ation ems were consistency their first or Cock Cock Cock Cock Cock Cock Cock Coc	Report QC and QA Description Prected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSIGNATE OF THE LAST AND THE LAS	PECTOR NGINEER	were on site)	First Day	Total:	Number of Employees 1.0 1.0 1.0 1.0 1.0 1.0 1.0	12.0 12.0 12.0 12.0 12.0 12.0
No QC Deficiency ite CONTRACTORS ON S Name No Contractors had ABOR HOURS Crew Great Lakes Dredge & D Company, LLC Total hrs worked to date	ems were consistency ation ems were consistency their first or Cock Cock Cock Cock Cock Cock Cock Coc	Report QC and QA Description Prected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSIGNATE OF THE LAST AND THE LAS	DECTOR NGINEER TANT	were on site)	First Day	Total:	Number of Employees 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Worked 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0
No QC Deficiency its No QC Deficiency its CONTRACTORS ON S Name No Contractors had LABOR HOURS Crew Great Lakes Dredge & D Company, LL C	ems were consistency ation ems were consistency their first or Final Cook Cook Cook Cook Cook Cook Cook Cook	Report QC and QA Description Prected today (Report first and/or last of the last day on the site) Position QUALITY CONTROL INSIGNATE OF THE LAST AND THE LAS	DECTOR NGINEER TANT	were on site)	First Day	Total:	Number of Employees 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Worked 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0

CONTRACTORS QUA	LITY CONTROL RE		6	NUMBER	Page	2 of 334				
DAILY LOG	OF CONSTRUCTION	ON		DATE						
				10 May 2021 - Monday						
PROJECT	Diamento O				CT NUMBER					
Mobile Harbor Deepening				W91	27821C0016	i 				
001	Ohio River						12.0	12.0		
Total operating hrs to date: 1	2.0 Idle hrs MT	D: 12.0	Opr h	rs MTD:	12.0	Total:	12.0	12.0		
MISHAP REPORTING	(Describe mishaps))								
No mishaps reported today										
CONTRACTOR CERTIFICATION	On hohelf of the continu	notor Location to	ant th'	o Dono !-	oommists seed	OOFFICE TO	l all amiliar	ont cad		
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ring th	is Reportin	g period are i	n compliand	a all equipn e with the	ent and contract		
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	LS	DATE			

REPORT NUMBER Page 3 of 334 7 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 11 May 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 66 °F Max 74 °F 0.48 IN Precipitation 10 MPH Wind **QC NARRATIVES GENERAL COMMENTS** Weekly Progress Meeting No.1 held via teleconference Meeting minutes for Preparatory Phase - Survey Operations distributed (attached) 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 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 **LABOR HOURS** Number of Hours Crew Position Employees Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Total hrs worked to date: 168.0 Hrs worked MTD: 168.0 Total: 7.0 84.0

REPORT NUMBER Page 4 of 334 7 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 May 2021 - Tuesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 12.0 001 12.0 12.0 Total operating hrs to date: 24.0 Idle hrs MTD: 24.0 Opr hrs MTD: 24.0 Total: 12.0 **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

		REPORT NUMBER	Page 5 of 3	.34			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	8					
DAILY LOG OF CONSTRUCTION		DATE					
		12 May 2021 - Wed	dnesday				
PROJECT		CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3		W9127821C0016					
CONTRACTOR	WEATHER						
Great Lakes Dredge & Dock Company, LLC		used No Delay					
		re Min 64 °F Max 79 °F ecipitation 15 MPH Wind					
QC NARRATIVES	1.50 114 1 11	copitation 15 Wil 11 Willia					
GENERAL COMMENTS							
Submitted Item No. 01 35 26-2 SSHO Qualifications for Sonny Lo	opez and Tony Sa	armiento					
	,						
PREP/INITIAL DATES (Preparatory and initial date	es held and adva	nce 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							
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 I	Deficiency items	issued)					
Item No Location Description							
No QC Deficiency items were issued today							
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items co	rrected)					
Item No Location Description							
No QC Deficiency items were corrected today							
CONTRACTORS ON SITE (Report first and/or last day	, contractors wor	on sito)					
,	Contractors were	,					
Name		First Day	Last Day				
No Control to all the inflinet on local days on the city							
No Contractors had their first or last day on the site							
LABOR HOURS Crew Position			Number of	Hours			
	CTOD		Employees	Worked			
Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR Great Lakes Dredge & Dock SAFETY INSPECTOR	OTOR		1.0	12.0			
Company LLC			1.0	12.0			
			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER Company, LLC			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock SITE ENGINEER			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENG	SINEER		1.0	12.0			
Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTA	NT		1.0	12.0			
- Company, LLC Total hrs worked to date: 252.0 Hrs worked	d MTD: 2	52.0 Total:	7.0	84.0			
EQUIPMENT HOURS							
			Idle Hours	Operating			
Equipment Name Description			Hours	Hours			

CONTRACTORS QUA		REPORT 8 DATE	Γ NUMBER	Page	6 of 334					
				12 May 2021 - Wednesday						
PROJECT				CONTRACT NUMBER						
Mobile Harbor Deepening	Phase 3			W91	27821C0016	6				
001	Ohio River						12.0	12.0		
	6.0 Idle hrs MT	TD: 36.0	Opr h	rs MTD:	36.0	Total:	12.0	12.0		
MISHAP REPORTING	(Describe mishaps))								
No mishaps reported today										
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed du	ring th	is Reportin	ng period are i	n compliand	d all equipn se with the	nent and contract		
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	LS	DATE			

		REPORT NUMBER	Page 7 of 3	34			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	9	r ago r or c	.01			
DAILY LOG OF CONSTRUCTION		DATE					
		13 May 2021 - Th	nursday				
PROJECT		CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3		W9127821C0016					
CONTRACTOR	WEATHER						
Great Lakes Dredge & Dock Company, LLC	Weather Ca	aused No Delay					
		re Min 60 °F Max 74 °F tation 14 MPH Wind					
QC NARRATIVES	No Frecipi	IAUON 14 WIFT WING					
GENERAL COMMENTS							
GLDD preparing to perform BD surveys of channel on 5/14							
CLDD proparing to position 22 carroys or orialistic or of the							
PREP/INITIAL DATES (Preparatory and initial date	es held and adva	ance 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 as finished today							
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 I	Deficiency items	issued)					
Item No Location Description							
No QC Deficiency items were issued today							
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items co	orrected)					
Item No Location Description							
No CO Definition of its annual control to de-							
No QC Deficiency items were corrected today		" >					
CONTRACTORS ON SITE (Report first and/or last day	contractors wer	e on site)					
Name		First Day	Last Day				
No Contractors had their first or last day on the site							
LABOR HOURS			Number of	Hours			
Crew Position			Employees	Worked			
Great Lakes Dredge & Dock QUALITY CONTROL INSPEC	CTOR		1.0	12.0			
Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR Company I I C			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER Company, LLC			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER Company, LLC			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock SITE ENGINEER			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENG	SINEER		1.0	12.0			
Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTA	NT		1.0	12.0			
-Company, LLC Total hrs worked to date: 336.0 Hrs worked	MTD: 3	336.0 Tota	al: 7.0	84.0			
EQUIPMENT HOURS							
Equipment Name Description			Idle Hours	Operating Hours			
Equipment iname Description			Hours	110015			

CONTRACTORS QUA		REPORT 9 DATE	NUMBER	Page	8 of 334			
				13 M	lay 2021 - Th	ursday		
PROJECT				_	CT NUMBER			
Mobile Harbor Deepening	Phase 3			W91	27821C0016	;		
001	Ohio River						12.0	12.0
Total operating hrs to date: 4	8.0 Idle hrs MT	D: 48.0	Opr h	rs MTD:	48.0	Total:	12.0	12.0
MISHAP REPORTING	(Describe mishaps))						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ring th	is Reportin	g period are i	n compliand	d all equipn e with the	nent and contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	LS	DATE	

REPORT NUMBER Page 9 of 334 10 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 14 May 2021 - Friday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 55 °F Max 77 °F No Precipitation 12 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** GLDD/USACE commenced BD surveys of Mobile Lower Bay Channel AS1 - AS15, STA 950+00 to 1040+00. **GENERAL COMMENTS** GLDD submitted request to publish the Local Notice to Mariners No. 01 GLDD submitted Item No. 01 45 00.00 10-2 Alternate Quality Control Manager - Kile Alford. GLDD distributed Weekly Progress Meeting No.1 Minutes 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 Description Type 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) Last Day First Day No Contractors had their first or last day on the site LABOR HOURS

Crew	Position	Number of Employees	Hours Worked
Great Lakes Dredge & Dock	PROJECT ENGINEER	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY CONTROL INSPECTOR	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INSPECTOR	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT MANAGER	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGINEER	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT PROJECT ENGINEER	1.0	12.0
Company, LLC Great Lakes Dredge & Dock Company, LLC	ADMINISTRATIVE ASSISTANT	1.0	12.0

DAILY LO	CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT					T NUMBER May 2021 -	Friday	e 10 of	334
	a Dhace 2					ACT NUMBER 1 27821C0 0			
Mobile Harbor Deepenin									
Total hrs worked to date:	420.0	Hrs w	vorked MTD:	42	20.0		Total:	7.0	84.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name 001	Description Ohio River							Hours 12.0	Hours 12.0
Total operating hrs to date:	60.0	Idle hrs MTD:	: 60.0	Opr hi	rs MTD:	60.0	Total:	12.0	12.0
MISHAP REPORTING	(Desci	ribe mishaps)							
No mishaps reported tod	ay								
CONTRACTOR CERTIFICATION	material us	of the contrac sed and work specifications,	performed du	iring th	is Reportir	ng period a	re in compliai	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATU			DATE			TENDENT'S IN		DAT	E

REPORT NUMBER Page 11 of 334 11 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 15 May 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 55 °F Max 79 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** GLDD/USACE collected BD survey of Phase III ODMDS disposal area. GLDD took shots on Phase I ATONS to determine relocation requirements. **GENERAL COMMENTS** GLDD submitted Phase III ATON relocation request to USCG 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** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Description Results Requirement No Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Description Item No 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) First Day Last Day No Contractors had their first or last day on the site LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0

1.0

1.0

1.0

1.0

12.0

12.0

12.0

12 0

Company, LLC Great Lakes Dredge & Dock

Company, LLC

PROJECT ENGINEER

ASSISTANT PROJECT ENGINEER

ADMINISTRATIVE ASSISTANT

SITE ENGINEER

DAILY LO	CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT					г NUMBER Иау 2021 -	Saturday	e 12 of	334
	Dl 0					ACT NUMBER			
Mobile Harbor Deepenin						27821C00			
Total hrs worked to date:	504.0	Hrs v	worked MTD:	50	04.0		Total:	7.0	84.0
EQUIPMENT HOURS	December							Idle	Operating
Equipment Name 001	Description Ohio River							Hours 12.0	Hours 12.0
Total operating hrs to date:	72.0	Idle hrs MTD): 72.0	Opr hr	s MTD:	72.0	Total:	12.0	12.0
MISHAP REPORTING	(Desci	ribe mishaps)							
No mishaps reported toda	ay								
CONTRACTOR CERTIFICATION	material us	sed and work	ctor, I certify t performed du , to the best of	ring thi	is Reportir	ng period a	re in compliai	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATU	RE		DATE		SUPERINT	ENDENT'S IN	IITIALS	DAT	E

REPORT NUMBER Page 13 of 334 12 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 16 May 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 56 °F Max 80 °F No Precipitation 15 MPH Wind **QC NARRATIVES GENERAL COMMENTS** GLDD submitted Item 35 20 23.00 36-4 Deposition Plan 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 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Item No 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 **LABOR HOURS** Number of Hours **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Total hrs worked to date: 588.0 Hrs worked MTD: 588.0 Total: 7.0 84.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours

CONTRACTORS QUA		REPORT 12 DATE	NUMBER	Page	14 of 334					
				16 May 2021 - Sunday						
PROJECT				_	ACT NUMBER					
Mobile Harbor Deepening	Phase 3			W91	27821C0016	6				
001	Ohio River						12.0	12.0		
Total operating hrs to date: 8	Idle hrs MT	D: 84.0	Opr h	rs MTD:	84.0	Total:	12.0	12.0		
MISHAP REPORTING	(Describe mishaps)								
No mishaps reported today										
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dui	ring th	is Reportin	g period are i	n compliand	d all equipr se with the	nent and contract		
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	NLS	DATE			

		REPORT NUMBER	Page 15 of	334			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	13	. ago 10 01				
DAILY LOG OF CONSTRUCTION		DATE					
		17 May 2021 - Mo	nday				
PROJECT		CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3		W9127821C0016					
CONTRACTOR	WEATHER						
Great Lakes Dredge & Dock Company, LLC		used No Delay					
		re Min 62 °F Max 81 °F ation 17 MPH Wind					
QC NARRATIVES	140 T Tecipit	ation 17 Will 11 Willia					
GENERAL COMMENTS							
GLDD submitted Phase I ATON relocation request to USCG							
PREP/INITIAL DATES (Preparatory and initial date	es held and adva	nce 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							
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 I	Deficiency items	issued)					
Item No Location Description							
No QC Deficiency items were issued today							
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items co	rrected)					
Item No Location Description							
No QC Deficiency items were corrected today							
CONTRACTORS ON SITE (Report first and/or last day	, contractors were	e on site)					
,	Contractors were	•					
Name		First Day	Last Day				
No Contractors had their first or look day, on the city							
No Contractors had their first or last day on the site							
LABOR HOURS Crew Position			Number of	Hours			
Great Lakes Dredge & Dock PROJECT ENGINEER			Employees 1.0	12.0			
Company LLC	CTOP						
Company LLC	CIUK		1.0	12.0			
			1.0	12.0			
Company LLC Great Lakes Dredge & Dock PROJECT MANAGER Company LLC			1.0	12.0			
Company LLC Great Lakes Dredge & Dock SITE ENGINEER Company LLC			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENG			1.0	12.0			
Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTA	NT		1.0	12.0			
-Company, LLC Total hrs worked to date: 672.0 Hrs worked	MTD: 6	72.0 Total	: 7.0	84.0			
EQUIPMENT HOURS							
Equipment Name Description			ldle Hours	Operating Hours			
			110013	. 10410			

CONTRACTORS QUA	CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION						16 of 334	
				17 N	lay 2021 - M	onday		
PROJECT					CT NUMBER			
Mobile Harbor Deepening	Phase 3			W91	27821C0016	3		
001	Ohio River						12.0	12.0
Total operating hrs to date: 9	ldle hrs MT	D: 96.0	Opr h	rs MTD:	96.0	Total:	12.0	12.0
MISHAP REPORTING	(Describe mishaps))						
No mishaps reported today								
0017040707 07777						_		
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed du	ring th	is Reportin	g period are	in compliand	d all equipn se with the	nent and contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	ALS	DATE	

REPORT NUMBER Page 17 of 334 14 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 18 May 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 68 °F Max 79 °F No Precipitation 25 MPH Wind **QC NARRATIVES GENERAL COMMENTS** Phase 1 & Phase 3 Contracts - Initial Phase Meeting was held for DFW Survey Phase 1 & Phase 3 Contracts - Preparatory Phase Meeting was held for DFW Dredging Weekly Progress Meeting No.2 held via teleconference **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today Dredging Initial Inspections held today Survey Operations **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Requirement No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Total hrs worked to date: 84.0 756.0 Hrs worked MTD: 756.0 Total: 7.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				14 DATE	r NUMBER		18 of 334	
PROJECT				CONTRACT NUMBER				
Mobile Harbor Deepening	Phase 3			W91	27821C0016	6		
001	Ohio River						12.0	12.0
Total operating hrs to date: 1	08.0 Idle hrs MT	D: 108.0	Opr h	rs MTD:	108.0	Total:	12.0	12.0
MISHAP REPORTING	(Describe mishaps))						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed du	ring th	is Reportir	ng period are i	n compliand	d all equipn e with the	nent and contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	LS	DATE	

REPORT NUMBER Page 19 of 334 15 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 19 May 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 81 °F 0.01 IN Precipitation 24 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Ellis Island/Douglas B. Mackie on site. Hopper Dredge Pre-Inspection Checklist completed with photo-documentation. **GENERAL COMMENTS** GLDD provided screenshot of dredge positioning computer to USACE GLDD held Prep-meeting for Dredging Operations on board the Ellis Island with vessel crew (Sign-in attached) 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** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Description Results Requirement No Type 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 Last Day First Day No Contractors had their first or last day on the site

LABOR HOURS	Number of	Hours	
Crew	Position	Employees	Worked
Great Lakes Dredge & Dock	QUALITY CONTROL INSPECTOR	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INSPECTOR	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT MANAGER	1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT ENGINEER	1.0	12.0
Company. LLC Great Lakes Dredge & Dock	SITE ENGINEER	2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT PROJECT ENGINEER	1.0	12.0
Company LLC Great Lakes Dredge & Dock	ADMINISTRATIVE ASSISTANT	1.0	12.0
Company, LLC			

CONTRACTORS QU DAILY LO	ALITY CONTROL RE			15 DATE	NUMBER		e 20 of	334
PROJECT				CONTRA	CT NUMBER			
Mobile Harbor Deepening	g Phase 3			W91	27821C001	3		
Total hrs worked to date:	852.0 Hr	rs worked MTD:	85	52.0	То	tal:	8.0	96.0
EQUIPMENT HOURS	5						Idle	Operating
Equipment Name 001	Description Ohio River						Hours 12.0	Hours 12.0
002	Ellis Island/Douglas B. M	/lackie					24.0	0.0
	120.0 Idle hrs M		Opr hr	s MTD:	120.0	Total:	36.0	12.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported toda	у							
CONTRACTOR CERTIFICATION	On behalf of the cont	ractor, I certify t	hat this	Report is	complete and	d correct ar	id all eq	juipment and
	material used and wo plans and specification	rk performed duns, to the best of	ring thi my kno	s Keportin wledge, ex	g period are cept as noted	in compliar above.	ce with	tne contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INITI	ALS	DATE	≣

REPORT NUMBER Page 21 of 334 16 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 20 May 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 69 °F Max 81 °F No Precipitation 18 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS**

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

GENERAL COMMENTS

The Ellis Island undocked and departed from Port Deer River after taking on around 20:30. The dredge performed hopper leakage test for 1 hour. Following the leakage test, the Ellis proceeded to performing a TED Paint Test from 23:08 to 23:23, at which time the pumps were run up under normal operation conditions. Once the Paint test was completed the crew sailed towards the designated ODMDS for Phase 3.

No loads completed for this day.

Endangered Species:

No incidents with endangered or protected species on this date (report attached).

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
01	Mob/Demob
02	Dredging

QC REQUIREMENTS

Requirement No	Type	Description	Results
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No QC requirements were completed today

Description Item No Location

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)

Last Day Name First Day

No Contractors had their first or last day on the site

LABOR HOURS	Number of	Hours	
Crew	Position	Employees	Worked
Great Lakes Dredge & Dock	DREDGE CHIEF ENGINEER	1.0	12.0
Company LLC Great Lakes Dredge & Dock	ELECTRICIAN	1.0	12.0
Company LLC Great Lakes Dredge & Dock	ABLE BODIED SEAMAN	5.0	60.0
Company, LLC Great Lakes Dredge & Dock Company, LLC	QUALITY CONTROL INSPECTOR	1.0	12.0

CONTRACTORS QUALITY CONTROL REF		T (QCR)	REPORT NUMBER 16		Page	Page 22 of 334		
DAILY LO	OG OF CONSTRUCTION		DATE					
			20 N	/lay 2021 - T	hursday			
ROJECT			CONTRA	ACT NUMBER				
Mobile Harbor Deepenir	ng Phase 3		W91	27821C001	6			
Great Lakes Dredge & Dock	SAFETY INSPECTOR					1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	PROJECT MANAGER					1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	PROJECT ENGINEER					1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT CHIEF ENGIN	IEER				2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTENDER					2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE COOK					1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE MATE					2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE MESS COOK					1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	OILER					2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	SITE ENGINEER					2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT PROJECT EN	CINEED				1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ADMINISTRATIVE ASSIST					1.0	12.0	
Company, LLC Great Lakes Dredge & Dock		AINT						
Company, LLC Total hrs worked to date:	DREDGE CAPTAIN					1.0	12.0	
Total hrs worked to date:	1,164.0 Hrs worke	ed MTD:	1,164.0	То	tal:	26.0	312.0	
EQUIPMENT HOURS						Idle	Operating	
Equipment Name	Description					Hours	Hours	
001	Ohio River					12.0	12.0	
002	Ellis Island/Douglas B. Mackie					21.0	3.0	
						21.0	5.0	
Total operating hrs to date:	135.0 Idle hrs MTD:	177.0 Op	pr hrs MTD:	135.0	Total:	33.0	15.0	
Total operating hrs to date: MISHAP REPORTING No mishaps reported tod	(Describe mishaps)	177.0 Op	pr hrs MTD:	135.0	Total:			
MISHAP REPORTING	(Describe mishaps)	177.0 Op	pr hrs MTD:	135.0	Total:			

REPORT NUMBER Page 23 of 334 17 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 May 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Non-Critical Delay Temperature Min 65 °F Max 83 °F No Precipitation 16 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

GENERAL COMMENTS

The Ellis Island continued their sailing towards the designated ODMDS for Phase 3 from the night before after completing a paint test.

During the sail the vessel crew unpinned the bottom dump doors in preparation for disposal. Upon exiting the channel and turning west towards the disposal area a technical issue with hydraulic system controlling the bottom dump door cylinder for bays 2 and 4 developed. This allowed the doors to partially open enabling slurry to be discharged and draft loss to be incurred. Doors were resecured and the vessel continued to the designated ODMDS for Phase 3 and disposed of the remaining load in Cells AA12 and AA13 as shown in the attached Map.

Due to inclement weather the dredge remained in the ODMDS on anchor for the remainder of the day.

Description

Endangered Species:

Item No

Location

No QC Deficiency items were corrected today

No incidents with endangered or protected species on this date (report attached).

Dredging meeting held on this day with USACE and GLDD Site Management representatives via teleconference at13:30 and discussed the first load for Phase 3 and dredging activity going forward.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Ellis Island Captain discussed the plan for the day with the crew. Stretch and flex concluded the morning meeting.

Behavioral Observations: Ohio River: Captain utilizing safe work practices and wearing all required PPE while working in the engine room.

General Comments: SSHO conducted initial inspections on Ohio River.

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 finis	shed today					
QC REQUIREMENTS						
Requirement No Type	Description	Results				
No QC requirements were comp	leted today					
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items issued)					
Item No Location	Description					
		_				
No QC Deficiency items were iss	sued today					
CORRECTED QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)					
CORRECTED WAVEC DEFICIENCE	(Neport QC and QA Denciency items corrected)					

REPORT NUMBER Page 24 of 334 17 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 May 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Total hrs worked to date: 1,476.0 Hrs worked MTD: 1,476.0 Total: 26.0 312.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Opr hrs MTD: Total operating hrs to date: 171.0 Idle hrs MTD: 177.0 171.0 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

REPORT NUMBER Page 25 of 334 18 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 May 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 63 °F Max 82 °F No Precipitation 9 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island picked up anchor around 0630 this morning and began heading to the channel to conduct dredging operations. The Ellis Island conducted an additional leakage test before resuming dredging. Leakage test was performed and no issues were observed with the results.

Dredge completed 2 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3.

Endangered Species:

No incidents with endangered or protected species on this date (report attached).

Turbidity Monitoring:

No exceedances with turbidity measurement levels on this date (report attached)

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Ellis Island Captain discussed job tasks for the day with the crew. Stretch and flex concluded the morning meeting.

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

General Comments: SSHO completed initial inspections on Ellis Island and Tug Mackie with the help of Dredge Captain.

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

REPORT NUMBER Page 26 of 334 18 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 May 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3

LABOR HOURS Crew	Position			Number of Employees	Hours Worked	
Great Lakes Dredge & Dock	PROJECT I	MANAGER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ELECTRICI	AN		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT I	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTAN ⁻	Γ CHIEF ENGINEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTENI	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IESS COOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGII	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN ⁻	T PROJECT ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ADMINISTE	RATIVE ASSISTANT		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN		1.0	12.0	
Company, LLC Total hrs worked to date:	1.788.0	Hrs worked MTD:	1.788.0	Total:	26.0	312.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Descriptio	n					Hours	Hours	
001	Ohio Rive	Ohio River					0.0	12.0	
002	Ellis Island	Ellis Island/Douglas B. Mackie					0.0	24.0	
Total operating hrs to date:	207.0	Idle hrs MTD:	177.0	Opr hrs MTD:	207.0	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

REPORT NUMBER Page 27 of 334 19 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 23 May 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 61 °F Max 84 °F No Precipitation 7 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. Turbidity Monitoring. **GENERAL COMMENTS** Dredge Ellis continued dredging operations digging in Mobile Lower Bay Channel dredging area between acceptance sections AS-1 - AS15. Dredge completed 3 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3. **Endangered Species:** No incidents with endangered or protected species on this date (report attached). **Turbidity Monitoring:** No exceedances with turbidity measurement levels on this date (report attached) SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day. He ask the crews for any safety issues, none brought up. Behavioral Observations: Ellis Island: Crews continuing to follow Safe Working Procedures and wearing the proper PPE for the task and work area. Ohio River: Personnel handing over all items to maintain 3 point of contact and wearing the required PPE while doing 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 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

REPORT NUMBER Page 28 of 334 19 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 May 2021 - Sunday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ELECTRICIAN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Total hrs worked to date: 2,100.0 Hrs worked MTD: Total: 26.0 312.0 2,100.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 243.0 Total operating hrs to date: Idle hrs MTD: 177.0 Opr hrs MTD: 243.0 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

SUPERINTENDENT'S INITIALS

DATE

plans and specifications, to the best of my knowledge, except as noted above.

DATE

QC REPRESENTATIVE'S SIGNATURE

REPORT NUMBER Page 29 of 334 20 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 May 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 63 °F Max 85 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. **Turbidity Monitoring. GENERAL COMMENTS** Dredge Ellis continued dredging operations digging in Mobile Lower Bay Channel dredging area between acceptance sections AS-1 - AS15. Dredge completed 3 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3. **Endangered Species:** No incidents with endangered or protected species on this date. **Turbidity Monitoring:** No turbidity testing due to dredge delay offshore on standby due to traffic. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day. He ask the crews for any safety issues, none brought up. Behavioral Observations: Ellis Island: JSAs were filled out and discussed prior to the starting the job tasks. Crews utilizing safe work practices and wearing all required PPE while performing daily duties Ohio River: Captain applied proper body ergonomics and wearing all required PPE while working on the engine room. 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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT REPORT NUMBER 20 DATE 24 May 2021 - Monday CONTRACT NUMBER CONTRACT NUMBER CONTRACT NUMBER CONTRACT NUMBER

W9127821C0016

	,					
LABOR HOURS Crew	Position				Number of Employees	Hours Worked
Great Lakes Dredge & Dock	PROJECT	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRIC	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	IED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN'	T CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTENI				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C				1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE N				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IESS COOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGI	NFFR			2.0	24.0
Company, LLC Great Lakes Dredge & Dock		T PROJECT ENGINEER			1.0	12.0
Company LLC Great Lakes Dredge & Dock	SITE MANA				1.0	12.0
Company LLC Great Lakes Dredge & Dock		RATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C				1.0	12.0
Company, LLC Total hrs worked to date:	2,424.0	Hrs worked MTD:	2,424.0	Total:	27.0	324.0

ı	EQUIPMENT HOURS							Idle	Operating	
	Equipment Name	Description	on					Hours	Hours	
	001	Ohio Rive	er					0.0	12.0	
	002	Ellis Islan	d/Douglas B. Mackie					0.0	24.0	
	Total operating hrs to date:	279.0	Idle hrs MTD:	177.0	Opr hrs MTD:	279.0	Total:	0.0	36.0	

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

Mobile Harbor Deepening Phase 3

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

REPORT NUMBER Page 31 of 334 21 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 25 May 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 60 °F Max 86 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis continued dredging operations digging in Mobile Lower Bay Channel dredging area between acceptance sections AS-1 - AS15. Dredge completed 3 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3.

Traffic delays occurred early in the morning with load #10 and after dumping load #12 due to outbound traffic and then an inbound ship.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

CONTRACTORS ON SITE

Name

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. Safety focuses included identification of specific hand related hazards in every JSAs and Job briefing. Also SSHO reminded crews to increase situational awareness around pinch and crush points area while working on their assigned task.

Behavioral Observations: Ellis Island: Crews using proper body ergonomics and maintained situational awareness while doing their assigned tasks. JSAs were filled - out prior to the start of job tasks.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today Dredging **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Type Results CT-00001 QC Test Passed Hopper Dredge Pre-dredge Inspection Checklist **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

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

First Day

Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER 21

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DATE

25 May 2021 - Tuesday

PROJECT

Mobile Harbor Deepening Phase 3

CONTRACT NUMBER W9127821C0016

No Contractors had their first or last day on the site

Crew	Position			J	Number of Employees	Hours Worked
Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTENE	ER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C				1.0	12.0
Company, LLC Total hrs worked to date:	2,748.0	Hrs worked MTD:	2,748.0	Total:	27.0	324.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Descripti	on					Hours	Hours	
001	Ohio Riv	er					0.0	12.0	
002	Ellis Islar	nd/Douglas B. Mackie					0.0	24.0	
Total operating hrs to date:	315.0	Idle hrs MTD:	177.0	Opr hrs MTD:	315.0	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

REPORT NUMBER Page 33 of 334 22 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 26 May 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 64 °F Max 84 °F No Precipitation 6 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. Turbidity Monitoring. **GENERAL COMMENTS** Dredge Ellis continued dredging operations digging in Mobile Lower Bay Channel dredging area between acceptance sections AS-1 - AS15. Dredge completed 2 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3. Two significant delays for the day during load #13 early in the morning from 00:29 to 05:54 and during load #15 in the evening from 17:03 to 24:00. **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. Safety focused on Vessel traffic areas.

No QC Deficiency items were corrected today

CONTRACTORS ON SITE

Name

Behavioral Observations: Ellis Island: Keeping hand and any body part away from line of fires while doing their assigned tasks. JSAs were filled - out prior to the start of job tasks.

Ohio River: Crews handling their belongings to maintain 3 point of contact while doing vessel transfers with complete required PPE's.

1120.			
PREP/INITIAL DA	ATES	(Preparatory and initial dates held and advance notice)	
Preparatory Inspe	ections held today		
No preparatory	inspections held	today	
Initial Inspections	held today		
No initial inspe	ections held today		
ACTIVITY STAR	T/FINISH		
Activity No	Description		
No activities w	ere started or finis	shed today	
QC REQUIREME	NTS		
Requirement No	Туре	Description	Results
No QC require	ments were compl	eted today	
ISSUED QA/QC	DEFICIENCY	(Describe QA and QC Deficiency items issued)	
Item No	Location	Description	
No QC Deficier	ncy items were iss	ued today	
CORRECTED QA	A/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)	
Item No	Location	Description	

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

First Day

Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 22 DATE 26 May 2021 - Wednesday CONTRACT NUMBER W9127821C0016

No Contractors had their first or last day on the site

LABOR HOURS					Number of	Hours
Crew	Position			1	Employees	Worked
Great Lakes Dredge & Dock	PROJECT	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRIC	IAN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	CONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	ISPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	IED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	CHIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN'	T CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEN	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	СООК			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE N	MATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE N	MESS COOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGI	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	AGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINIST	RATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	CAPTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	TAIN			1.0	12.0
-Company, LLC Total hrs worked to date:	3,084.0	Hrs worked MTD:	3,084.0	Total:	28.0	336.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description	n					Hours	Hours	
001	Ohio Rive	r					0.0	12.0	
002	Ellis Islan	d/Douglas B. Mackie		_			0.0	24.0	
Total operating hrs to date:	351.0	Idle hrs MTD:	177.0	Opr hrs MTD:	351.0	Total:	0.0	36.0	

MISHAP REPORTING	(Describe mishaps)

No mishaps reported today

ı	material used and wor	k performed during th	s Report is complete and correct and nis Reporting period are in compliand owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 35 of 334 23 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 27 May 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 66 °F Max 87 °F No Precipitation 8 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. Turbidity Monitoring. **GENERAL COMMENTS** Dredge Ellis continued dredging operations digging in Mobile Lower Bay Channel dredging area between acceptance sections AS1 -AS15 (STA. 950+00 - STA. 1040+00). Dredge completed 4 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3. **Endangered Species:** No incidents with endangered or protected species on this date. **Turbidity Monitoring:** No test conducted today. Dredge/Survey cycle prevented ability to grab sample. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Ellis Island: Captain discussed job tasks for the day. Behavioral Observations: Ohio River: Crews assisting each other and maintaining three points of contact during vessel transfers. 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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER 23

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DATE

27 May 2021 - Thursday

PROJECT

Mobile Harbor Deepening Phase 3

CONTRACT NUMBER W9127821C0016

ABOR HOURS Crew	Position				Number of Employees	Hours Worked
Great Lakes Dredge & Dock	PROJECT I	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICI	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.
Company, LLC Great Lakes Dredge & Dock	PROJECT I	ENGINEER			1.0	12.
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	ED SEAMAN			5.0	60.
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.
Company, LLC Great Lakes Dredge & Dock	ASSISTAN ⁻	CHIEF ENGINEER			2.0	24.
Company, LLC Great Lakes Dredge & Dock	DRAGTENI	DER			2.0	24.
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК			1.0	12.
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			2.0	24.
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			1.0	12.
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.
Company, LLC Great Lakes Dredge & Dock	SITE ENGII	NEER			2.0	24.
Company, LLC Great Lakes Dredge & Dock	ASSISTAN ⁻	PROJECT ENGINEER			1.0	12.
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.
Company, LLC Great Lakes Dredge & Dock	ADMINISTE	RATIVE ASSISTANT			1.0	12.
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	TAIN			1.0	12.
Company, LLC Total hrs worked to date:	3,420.0	Hrs worked MTD:	3,420.0	Total:	28.0	336.0

EQUIPMENT HOURS							ldle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio River						0.0	12.0
002	Ellis Island/Douglas B. Mackie						0.0	24.0
Total operating hrs to date:	387.0	Idle hrs MTD:	177.0	Opr hrs MTD:	387.0	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

REPORT NUMBER Page 37 of 334 24 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 May 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 68 °F Max 87 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. Turbidity Monitoring. **GENERAL COMMENTS** Dredge Ellis continued dredging operations digging in Mobile Lower Bay Channel dredging area between acceptance sections AS1 -AS15 (STA. 950+00 - STA. 1040+00). Dredge completed 3 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3. **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: Crews wearing all required PPE and utilizing proper lifting techniques while loading supplies onto the crew boat. Crews were also observed conducting safe vessel transfers. General Comments: SSHO conducted GLDD Safety Orientation with one new hire employee. 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** Description Results Requirement No Type 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)

First Day

Last Day

Name

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

24

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DATE

28 May 2021 - Friday

PROJECT

Mobile Harbor Deepening Phase 3

CONTRACT NUMBER W9127821C0016

REPORT NUMBER

No Contractors had their first or last day on the site

LABOR HOURS					Number of	Hours
Crew	Position			Employees	Worked	
Great Lakes Dredge & Dock	ELECTRIC	IAN		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	QUALITY (CONTROL INSPECTOR		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	ISPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	IED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	CHIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEN	DER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	СООК		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE N	MATE		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE N	MESS COOK		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	OILER			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	SITE ENGI	NEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	AGER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ADMINISTI	RATIVE ASSISTANT		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	CAPTAIN		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	TAIN		1.0	12.0	
Company, LLC Total hrs worked to date:	3.768.0	Hrs worked MTD:	3.768.0	Total:	29.0	348.0
	-,		-,			

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Descripti	on					Hours	Hours
001	Ohio Riv	er					0.0	12.0
002	Ellis Islar	Ellis Island/Douglas B. Mackie					0.0	24.0
Total operating hrs to date:	423.0	Idle hrs MTD:	177.0	Opr hrs MTD:	423.0	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

REPORT NUMBER Page 39 of 334 25 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 May 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 65 °F Max 85 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15) Dredge completed 3 loads for the day and transported the dredged material to the ODMDS disposal site for Phase 3.

Dredge Ellis had a total of 9.07 hours delay due to Traffic.

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: Captain conducted a Fire drill. He also conducted a Weekly Tool Box on Cyber Security. Training on the Covid protocol was conducted as well. AB who was assisting personnel during vessel transfers was not wearing gloves or safety glasses. SSHO reminded AB of GLDD's 100% PPE policy. Ohio River: Crews wearing all required PPE and conducting safe vessel transfers.

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

General Comments: Mackie: SSHO conducted a safety inspection. Also conducted an AED inspection and the on line website was updated.

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)

REPORT NUMBER Page 40 of 334 25 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 May 2021 - Saturday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 4,116.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 4,116.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 459.0 Idle hrs MTD: 0.0 36.0 177.0 Opr hrs MTD: 459.0 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

REPORT NUMBER Page 41 of 334 26 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 30 May 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 56 °F Max 83 °F No Precipitation 8 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. Turbidity Monitoring. **GENERAL COMMENTS** Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads for the day and transported the dredged material to the **ODMDS** disposal site for Phase 3. Delay of 265 mins. due to traffic. **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: JSA Discussions for Mackie/Ellis Island: inspecting/cleaning drag heads, deck wash down, personnel transfer, housekeeping/sanitary, using the incinerator, checking drag arms, endangered species inspection. Ohio River: 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 No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Location Item No 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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 26 DATE 30 May 2021 - Sunday CONTRACT NUMBER W9127821C0016 No Contractors had their first or last day on the site

LABOR HOURS Crew	Position				Number of Employees	Hours Worked
Great Lakes Dredge & Dock	PROJECT	MANAGER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ELECTRIC	IAN		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	QUALITY (CONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	ISPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	IED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	CHIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T CHIEF ENGINEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTEN	DER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	СООК		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE N	MATE		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE N	MESS COOK		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	OILER			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	SITE ENGI	NEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T PROJECT ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	SITE MANA	SITE MANAGER				
Company, LLC Great Lakes Dredge & Dock	ADMINISTI	ADMINISTRATIVE ASSISTANT				
Company, LLC Great Lakes Dredge & Dock	DREDGE C	CAPTAIN	1.0	12.0		
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	TAIN			1.0	12.0
Company, LLC Total hrs worked to date:	4,464.0	Hrs worked MTD:	4,464.0	Total:	29.0	348.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Descriptio	n					Hours	Hours
001	Ohio Rive	ſ					0.0	12.0
002	Ellis Island	Ellis Island/Douglas B. Mackie					0.0	24.0
Total operating hrs to date:	495.0	Idle hrs MTD:	177.0	Opr hrs MTD:	495.0	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 SIGNATUR	RE	DATE	SUPERINTENDENT'S INITIALS	DATE		

REPORT NUMBER Page 43 of 334 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 May 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 60 °F Max 86 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads for the day and transported the dredged material to the ODMDS

disposal site for Phase 3.

Delay of 494 mins. due to traffic.

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: Welder utilizing safe work practices and wearing all required PPE while performing hot work operations. ABs assisting personnel during vessel transfers. Crews wearing all required PPE and handing over all items while transferring.

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 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

REPORT NUMBER Page 44 of 334 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 May 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 4,812.0 Hrs worked MTD: Total: 29.0 348.0 Total hrs worked to date: 4,812.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 531.0 Idle hrs MTD: 177.0 Opr hrs MTD: 531.0 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

REPORT NUMBER Page 45 of 334 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Jun 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 64 °F Max 87 °F No Precipitation 13 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads for the day and transported the dredged material to the ODMDS

disposal site for Phase 3.

Delay of 241 mins. due to traffic and 34 mins for weather.

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 the deck.

Welder utilizing safe work practices while performing hot work. Ohio River: Engineer and Captain safely conducting surveys.

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 Hand Safety and Confined Space Safety training with 4 crew members. Conducted a Hot Work safety inspection.

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)

REPORT NUMBER Page 46 of 334 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 5.160.0 Hrs worked MTD: 348.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 567.0 Idle hrs MTD: 0.0 Opr hrs MTD: 36.0 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

REPORT NUMBER Page 47 of 334 29 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Jun 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 84 °F No Precipitation 14 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads for the day and transported the dredged material to the ODMDS

disposal site for Phase 3.

Delays of 197 mins. due to traffic.

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 inspecting and cleaning the drag heads. 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 conducted Hand Safety and Confined Space Safety training with office staff. Ordered safety items for the Ohio River. Updated ERP with updated spill response information.

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)

REPORT NUMBER Page 48 of 334 29 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 5.508.0 Hrs worked MTD: 696.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 603.0 Idle hrs MTD: 0.0 Opr hrs MTD: 72.0 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

REPORT NUMBER Page 49 of 334 30 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Jun 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 68 °F Max 86 °F 0.50 IN Precipitation 12 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads for the day and transported the dredged material to the ODMDS

disposal site for Phase 3.

Delays of 242 mins. due to traffic.

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 inspecting and cleaning the drag heads. 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 conducted Hand Safety training with office staff. SSHO conducted GLDD safety orientation and HAZCOM trainings with engineering intern. SSHO completed online OSHA course for Electrical Safety for Employees.

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)

REPORT NUMBER Page 50 of 334 30 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Jun 2021 - Thursday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 5.856.0 Hrs worked MTD: 1.044.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 639.0 Idle hrs MTD: 0.0 Opr hrs MTD: 108.0 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

REPORT NUMBER Page 51 of 334 31 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused Non-Critical 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads for the day and transported the dredged material to the ODMDS

disposal site for Phase 3.

Delays of 389 mins. 295 mins due to traffic, 94 mins due to weather. Dredge dug in Phase 1 for 60 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 the deck, and completing 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

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)

REPORT NUMBER Page 52 of 334 31 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 6,204.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 1,392.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 23.0 Total operating hrs to date: 674.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 35.0 143.0 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

REPORT NUMBER Page 53 of 334 32 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Jun 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 71 °F Max 78 °F 0.75 IN Precipitation 12 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 2 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Delays of 142 mins due to traffic. Dredge dug in Phase 1 for 10.38 hours due to traffic in the main channel.

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 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

REPORT NUMBER Page 54 of 334 32 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Jun 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 6,552.0 Hrs worked MTD: 1,740.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 13.6 Total operating hrs to date: 699.6 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 25.6 168.6 **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

REPORT NUMBER Page 55 of 334 33 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Jun 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Delays of 0 mins due to traffic. Dredge dug in Phase 1 for 10.40 hours due to traffic in the main channel.

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

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

REPORT NUMBER Page 56 of 334 33 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Jun 2021 - Sunday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 6,900.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 2,088.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 13.6 Total operating hrs to date: 725.2 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 25.6 194.2 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

REPORT NUMBER Page 57 of 334 34 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Jun 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 70 °F Max 88 °F No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Delays of 0 mins due to traffic. Dredge dug in Phase 1 for 3.43 hours due to traffic in the main channel.

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

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

REPORT NUMBER Page 58 of 334 34 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Jun 2021 - Monday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 7.248.0 Hrs worked MTD: 2.436.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 20.6 Total operating hrs to date: 757.8 Idle hrs MTD: 0.0 Opr hrs MTD: 226.8 Total: 0.0 32.6 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

REPORT NUMBER Page 59 of 334 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 75 °F Max 87 °F 0.50 IN Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging on the red side of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 2 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Delays of 111 mins; 25 due to weather, 11 due to traffic, and 75 due to main engine. Dredge dug in Phase 1 for 7.55 hours due to traffic in the main channel.

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: Ohio River: Crews wearing all required PPE and performing safe 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: SSHO attended meeting on the new GLDD Blended Learning program. Also conducted basic rigging training with 4 crew boat subcontractor 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

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

REPORT NUMBER Page 60 of 334 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 7,596.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 2,784.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 16.5 Total operating hrs to date: 786.2 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 28.5 255.2 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

REPORT NUMBER Page 61 of 334 36 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 82 °F 0.02 IN Precipitation 9 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

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: 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

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

REPORT NUMBER Page 62 of 334 36 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 20 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 7,944.0 Hrs worked MTD: Total: 29.0 348.0 Total hrs worked to date: 3,132.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.7 Total operating hrs to date: 819.9 Idle hrs MTD: 0.0 Opr hrs MTD: 288.9 Total: 0.0 33.7 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

REPORT NUMBER Page 63 of 334 37 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Jun 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

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.

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.

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)

REPORT NUMBER Page 64 of 334 37 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Jun 2021 - Thursday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 8,292.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 3,480.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.6 Total operating hrs to date: 851.5 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 31.6 320.5 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

REPORT NUMBER Page 65 of 334 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 1 load in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Miscellaneous 1070 min delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

Dredge Cycles and Survey schedule did not align, dredge was in the process of refueling.

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

No QC Deficiency items were issued today

REPORT NUMBER Page 66 of 334 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 8,640.0 Hrs worked MTD: 3,828.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 6.2 Total operating hrs to date: 869.6 Idle hrs MTD: 0.0 Opr hrs MTD: 338.6 Total: 18.2 **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

REPORT NUMBER Page 67 of 334 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Jun 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 188 mins due to traffic.

Miscellaneous 250 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No exceedances with turbidity measurement levels on this date.

Turbidity Monitoring:

Dredge Cycles and Survey schedule did not align, dredge was in the process of refueling.

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

No QC Deficiency items were issued today

REPORT NUMBER Page 68 of 334 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Jun 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 8,988.0 Hrs worked MTD: 4,176.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.8 Total operating hrs to date: 901.5 Idle hrs MTD: 0.0 Opr hrs MTD: 370.5 Total: 31.8 **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

REPORT NUMBER Page 69 of 334 40 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Jun 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 117 mins due to traffic.

Miscellaneous 273 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

Due to thunderstorms and other foul weather in the area, a turbidity report could not be taken that would appropriately align with the dredge cycle.

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

No QC Deficiency items were issued today

REPORT NUMBER Page 70 of 334 40 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Jun 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ELECTRICIAN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 9,336.0 Hrs worked MTD: 4,524.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.5 Total operating hrs to date: 932.9 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 31.5 401.9 **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

REPORT NUMBER Page 71 of 334 41 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Jun 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 89 mins due to traffic.

Miscellaneous 276 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

A turbidity report could not be taken that would appropriately align with the dredge cycle due to off shore delays of the dredge and the

Ohio River.

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)

REPORT NUMBER Page 72 of 334 41 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Jun 2021 - Monday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Description Item No Location 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 9.684.0 Hrs worked MTD: 4.872.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 0.0 002 0.0 Ellis Island/Douglas B. Mackie 19.4 Total operating hrs to date: 964.3 Idle hrs MTD: 0.0 Opr hrs MTD: 433.3 Total: 0.0 31.4 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

REPORT NUMBER Page 73 of 334 42 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 73 °F Max 91 °F

0.20 IN Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 7 mins due to traffic, 14 mins for calibration on draft sensors and 12 mins for flushing discharge boxes

Miscellaneous 130 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

A turbidity report could not be taken that would appropriately align with the dredge cycle due to off shore delays of the dredge and the

Ohio River.

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)

REPORT NUMBER Page 74 of 334 42 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) First Day Last Day Name No Contractors had their first or last day on the site LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1 0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 20 24.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 348.0 10,032.0 Total: Hrs worked MTD: 5,220.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.8 Total operating hrs to date: 998.1 Idle hrs MTD: 0.0 Opr hrs MTD: 467.1 Total: 0.0 33.8 **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

REPORT NUMBER Page 75 of 334 43 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 89 °F

0.02 IN Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 150 mins due to traffic and 44 mins for crew vessel transfer.

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.

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: Ohio River: All appropriate PPE worn. Task completed IIF during vessel transfers.

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 QC Deficiency items were issued today

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

REPORT NUMBER Page 76 of 334 43 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 10.380.0 Hrs worked MTD: 5.568.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 1,034.1 Idle hrs MTD: 0.0 Opr hrs MTD: 503.1 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

REPORT NUMBER Page 77 of 334 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Jun 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 84 mins due to traffic.

Miscellaneous 523 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

A turbidity report could not be taken that would appropriately align with the dredge cycle due to offshore delays of the dredge and the Ohio River.

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

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

REPORT NUMBER Page 78 of 334 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Jun 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 10,728.0 348.0 Hrs worked MTD: 5,916.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 15.3 Total operating hrs to date: 1,061.4 Idle hrs MTD: 0.0 Opr hrs MTD: 530.4 Total: 27.3 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

REPORT NUMBER Page 79 of 334 45 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused Non-Critical Delay Temperature Min 72 °F Max 82 °F 0.21 IN Precipitation 9 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 1 load in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Early in the morning, GLDD shut down dredging and went into condition three for the site in preparation for Potential Tropical Cyclone

Three. Project vessels sailed to designated storage/safe harbor to be secured. Vessels destination as follows:

- DB Mackie/Ellis Island sailed to Alabama State Port Authority River Dock B
- Ohio River sailed to Kennedy Marine in Gulfport, Mississippi
- Trawler Jessica Marie sailed to Pascagoula, Mississippi

Non-Effective Working Time of 1208 mins for weather (Potential Tropical Cyclone Three)

Miscellaneous 102 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

Turbidity report could not be taken due to inclement weather from Potential Tropical Storm 3. Dredge was shut down during daylight hours.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Ellis Island: Crews preparing for tow due to up-coming weather.

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

JSA Discussions: Mackie/Ellis Island: Sail to safe harbor

Ohio River: Sail to safe harbor

General Comments: Crews on Severe weather condition 2

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)

REPORT NUMBER Page 80 of 334 45 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) First Day Last Day Name No Contractors had their first or last day on the site LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock **ELECTRICIAN** 1 0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 20 24.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 348.0 11,076.0 Total: Hrs worked MTD: 6,264.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 0.0 0.0 002 0.0 2.2 Ellis Island/Douglas B. Mackie Total operating hrs to date: 1.063.6 Idle hrs MTD: 0.0 Opr hrs MTD: 532.6 Total: 0.0 2.2 **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

REPORT NUMBER Page 81 of 334 46 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 19 Jun 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Critical Delay Temperature Min 72 °F Max 81 °F 4.37 IN Precipitation 18 MPH Wind **QC NARRATIVES GENERAL COMMENTS** No dredging operations on this day due to Tropical Storm Claudette 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: - 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 24hr delay due to weather. **Endangered Species:** No incidents with endangered or protected species on this date. **Turbidity Monitoring:** Turbidity test not conducted due to Tropical Storm Claudette. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Pre-Shift Meeting: Mackie/Ellis Island: Crews down for weather. JSA Discussions: Mackie/Ellis Island: Crews down for weather. Ohio River: Crews down for weather. Crews on Severe weather condition 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 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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT REPORT NUMBER 46 DATE 19 Jun 2021 - Saturday CONTRACT NUMBER CONTRACT NUMBER CONTRACT NUMBER CONTRACT NUMBER

Mobile Harbor Deepening Phase 3 W9127821C0016

ABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	ELECTRIC	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT I	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT I	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BOD	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN ⁻	Γ CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTENI	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IESS COOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGII	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN ⁻	Γ PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTE	RATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	TAIN			1.0	12.0
Company, LLC Total hrs worked to date:	11,424.0	Hrs worked MTD:	6.612.0	Total:	29.0	348.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	er					0.0	0.0
002	Ellis Island/Douglas B. Mackie						0.0	0.0
Total operating hrs to date:	1,063.6	Idle hrs MTD:	0.0	Opr hrs MTD:	532.6	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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 83 of 334 47 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 20 Jun 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Previous Weather - Critical Delay Temperature Min 74 °F Max 87 °F 0.80 IN Precipitation 14 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging and Disposal - Ellis Island/Douglas B. Mackie. Turbidity Monitoring. **GENERAL COMMENTS** No dredging operations on this day due to Tropical Storm Claudette. Non-Effective Working Time of 600 mins due to weather and 840 mins for traffic. **Endangered Species:** No incidents with endangered or protected species on this date. **Turbidity Monitoring:** Turbidity test not conducted due to Tropical Storm Claudette. **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1 0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0

QUALITY CONTROL INSPECTOR

1.0

12.0

Company, LLC Great Lakes Dredge & Dock

Company, LLC

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				47	Γ NUMBER	Pa	age 84 of	334	
DAILT LUG OF CONSTRUCTION					DATE 20 Jun 2021 - Sunday				
PROJECT						un 2021 - ACT NUMBER			
Mobile Harbor Deepening Phase 3						27821C0			
Great Lakes Dredge & Dock	SAFETY IN	SPECTOR						1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER						1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODII	ABLE BODIED SEAMAN						5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	DREDGE CHIEF ENGINEER						1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGIN	NEER					2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER						2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK						1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE						2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK						2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER							2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER						2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT EN	NGINEER					1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER						1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSIST	TANT					1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN						1.0	12.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	AIN						1.0	12.0
Company, LLC Total hrs worked to date:	11,772.0	Hrs work	ed MTD:	6,	960.0	•	Total:	29.0	348.0
EQUIPMENT HOURS Equipment Name 001	Description Ohio River							Idle Hours 0.0	Operating Hours 0.0
002	Ellis Island/Doug	las B. Mackie						0.0	0.0
Total operating hrs to date:	1,063.6 Idl	e hrs MTD:	0.0	Opr h	rs MTD:	532.6	Total:	0.0	0.0
No mishaps reported toda	ау								
CONTRACTOR CERTIFICATION QC REPRESENTATIVE'S SIGNATUR	On behalf of the material used plans and spec	and work per	formed du the best of	ring th	nis Reportin owledge, ex	ng period a	ed above.	and all ediance with	the contract
	· 		-		JOI LIMIN			D/ (11	_

REPORT NUMBER Page 85 of 334 48 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Jun 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island returned to digging after being down for weather (Tropical Storm Claudette) and then traffic delay, starting up Load #88 at 0008 hrs. Dredge continued digging the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 79 mins due to traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

A turbidity report could not be taken that would appropriately align with the dredge cycle due to off-shore delays of the dredge and the

Ohio River.

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 an 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

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

Item No Location Description

No QC Deficiency items were issued today

REPORT NUMBER Page 86 of 334 48 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Jun 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 12,120.0 Hrs worked MTD: 7,308.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 1,099.6 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 36.0 568.6 **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

REPORT NUMBER Page 87 of 334 49 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Jun 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 174 mins due to traffic and 75 mins due to weather.

Miscellaneous 260 mins delay accounts for time in Phase 1 contract.

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: Mackie/Ellis Island/ Padre Island: Crews discussed site hazards, and went over tasks assigned for the day. Working in high temperatures an 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

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

REPORT NUMBER Page 88 of 334 49 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 12,468.0 Hrs worked MTD: 7,656.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.1 Total operating hrs to date: 1,130.7 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 31.1 599.7 **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

REPORT NUMBER Page 89 of 334 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Jun 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 87 °F 1.09 IN Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 66 mins due to traffic, 20 mins due to dredge pump repairs.

Miscellaneous 135 mins delay accounts for time in Phase 1 contract.

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: 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 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

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

REPORT NUMBER Page 90 of 334 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 12,816.0 Hrs worked MTD: 8,004.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.8 Total operating hrs to date: 1,164.5 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 33.8 633.5 **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

REPORT NUMBER Page 91 of 334 51 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Jun 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 89 °F 0.50 IN Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 2 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 165 mins due to traffic.

Miscellaneous 516 mins delay accounts for time in Phase 1 contract.

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: 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 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

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

REPORT NUMBER Page 92 of 334 51 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 24 Jun 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 PROJECT MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock 24.0 DRAGTENDER 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 10 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 10 Company, LLC Total hrs worked to date: 13,164.0 Hrs worked MTD: Total: 348.0 8,352.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 15.4 Total operating hrs to date: 1,191.9 Idle hrs MTD: 0.0 Opr hrs MTD: 660.9 Total: 0.0 27.4 MISHAP REPORTING (Describe mishaps) No mishaps reported today

			REPORT NUMBER	Page 93 of 334			
CONTRACTORS	ALITY CONTROL DE	DODT (OOD)	51	Page	93 OT 334		
CONTRACTORS QUA	ALIIT CONTROL RE	ruki (QCK)					
DAILY LO	G OF CONSTRUCTION	N	DATE				
			24 Jun 2021 - Thursday				
PROJECT			CONTRACT NUMBER				
	Dhasa 2		W9127821C0016				
Mobile Harbor Deepening	F1145E 3		W9127821C0010				
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and		
	material used and wor	k performed during th	nis Reporting period are in c	omplianc	e with the contract		
	plans and specification	s, to the best of my kno	owledge, except as noted above	ve.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		

REPORT NUMBER Page 94 of 334 52 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 25 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 72 °F Max 85 °F 0.15 IN Precipitation 9 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 207 mins due to traffic.

Miscellaneous 32 mins delay accounts for time in Phase 1 contract.

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: 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: 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: 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

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)

REPORT NUMBER Page 95 of 334 52 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 25 Jun 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) First Day Last Day Name No Contractors had their first or last day on the site **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1 0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 20 24.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 348.0 13,512.0 Total: Hrs worked MTD: 8,700.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 0.0 12.0 002 0.0 23.5 Ellis Island/Douglas B. Mackie Total operating hrs to date: 1.227.3 Idle hrs MTD: 0.0 Opr hrs MTD: 696.3 Total: 0.0 35.5 **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

REPORT NUMBER Page 96 of 334 53 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 26 Jun 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 87 °F No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 0 mins.

Miscellaneous 209 mins delay accounts for time in Phase 1 contract.

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: 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: Crew boat runs to the Dredges were canceled today.

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

General Comments: Padre Island: SSHO 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

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)

REPORT NUMBER Page 97 of 334 53 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 26 Jun 2021 - Saturday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 13.860.0 Hrs worked MTD: 9.048.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 0.0 002 0.0 20.5 Ellis Island/Douglas B. Mackie Total operating hrs to date: 1.259.9 Idle hrs MTD: 0.0 Opr hrs MTD: 728.9 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. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

REPORT NUMBER Page 98 of 334 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 27 Jun 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 75 °F Max 89 °F

No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 11 mins due to traffic and 4 mins due to minor repairs.

Miscellaneous 356 mins delay accounts for time in Phase 1 contract.

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: 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: Crew boat runs to the Dredges were cancelled today.

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

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)

REPORT NUMBER Page 99 of 334 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 27 Jun 2021 - Sunday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 20 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 14.208.0 Hrs worked MTD: 9.396.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 0.0 002 0.0 Ellis Island/Douglas B. Mackie 18.1 Total operating hrs to date: 1.289.9 Idle hrs MTD: 0.0 Opr hrs MTD: 758.9 Total: 0.0 30.1 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

REPORT NUMBER Page 100 of 334 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Jun 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 38 mins due to traffic, 111 mins due to weather, and 8 mins due to misc. delays.

Miscellaneous 351 mins delay accounts for time in Phase 1 contract.

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: 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: SSHO 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

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)

REPORT NUMBER Page 101 of 334 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Jun 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) First Day Last Day Name No Contractors had their first or last day on the site **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT ENGINEER 1 0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 20 24.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 348.0 14,556.0 Total: Hrs worked MTD: 9,744.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 0.0 12.0 002 0.0 Ellis Island/Douglas B. Mackie 18.2 Total operating hrs to date: 1.320.1 Idle hrs MTD: 0.0 Opr hrs MTD: 789.1 Total: 0.0 30.2 **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

REPORT NUMBER Page 102 of 334 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 Jun 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 4 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 54 mins due to traffic and 21 mins due to hydraulic repairs.

Miscellaneous 134 mins delay accounts for time in Phase 1 contract.

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: 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

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

REPORT NUMBER Page 103 of 334 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock **ELECTRICIAN** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock 24.0 DRAGTENDER 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 10 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 10 Company, LLC Total hrs worked to date: 14,904.0 Hrs worked MTD: Total: 348.0 10,092.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.8 Total operating hrs to date: 1,353.8 Idle hrs MTD: 0.0 Opr hrs MTD: 822.8 Total: 0.0 33.8 MISHAP REPORTING (Describe mishaps) No mishaps reported today

			REPORT NUMBER	Dogg 104 of 224			
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CONTRACTORS QUA	ALIIT CUNIKUL KE	PORT (QCR)					
DAILY LO	G OF CONSTRUCTION	N	DATE				
			29 Jun 2021 - Tuesday				
PROJECT			CONTRACT NUMBER	,			
	DI 0						
Mobile Harbor Deepening	Phase 3		W9127821C0016				
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and		
	material used and wor	k performed during th	is Reporting period are in c	omplianc	e with the contract		
	plans and specification	s, to the best of my kno	owledge, except as noted abo	ve.			
OC DEDDESCRITATIVES SIGNATUS		ı			DATE		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		

REPORT NUMBER Page 105 of 334 57 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 30 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 89 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

GLDD submitted RFI #2, Subject: Environmental Protection, SPECS Section 01 57 19.00.7.a.4 regarding hopper load limit.

Hopper bin volume limited to 13,500 CY as instructed by the Government from load #159 (Phase 3 load #119)

Non-Effective Working Time of 191 mins due to traffic, 53 mins due to crew boat transfers and 13 mins for loading new phase 3 BD data.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample was taken today, survey got called off due to rough weather.

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

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

REPORT NUMBER Page 106 of 334 57 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 30 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ELECTRICIAN 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 15,252.0 348.0 Hrs worked MTD: 10,440.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 Total operating hrs to date: 1,389.8 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 36.0 858.8 **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

REPORT NUMBER Page 107 of 334 58 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Jul 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1040+00 (AS1 - AS15). Dredge completed 3 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 88 mins due to traffic.

Miscellaneous 282 mins delay accounts for time in Phase 1 contract

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample was taken today, boat was offshore surveying in Phase 1 all day.

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

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)

REPORT NUMBER Page 108 of 334 58 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Jul 2021 - Thursday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 15,600.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 348.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.3 Total operating hrs to date: Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 31.3 1,421.1 31.3 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

REPORT NUMBER Page 109 of 334 59 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Jul 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). Dredge completed 4 loads in Phase 3 for the day and transported the

dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 19 mins waiting on Padre Island.

Miscellaneous 280 mins delay accounts for time in Phase 1 contract

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

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

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Result

No QC requirements were completed today

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

Item No Location Description

REPORT NUMBER Page 110 of 334 59 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Jul 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1 0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 12.0 1.0 Company, LLC Total hrs worked to date: 348.0 15,948.0 Hrs worked MTD: 696.0 Total: 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.3 Total operating hrs to date: 1,452.5 Idle hrs MTD: 0.0 Opr hrs MTD: Total: 31.3 **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

REPORT NUMBER Page 111 of 334 60 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Jul 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.17 IN Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 21 mins for crew boat transfers and 3 mins for dredge computer.

Miscellaneous 293 mins delay accounts for time in Phase 1 contract

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

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

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

REPORT NUMBER Page 112 of 334 60 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Jul 2021 - Saturday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC Total hrs worked to date: 16.296.0 Hrs worked MTD: 1.044.0 Total: 29.0 348.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.1 1,483.6 Total operating hrs to date: Idle hrs MTD: 0.0 Opr hrs MTD: 93.8 Total: 0.0 31.1 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

REPORT NUMBER Page 113 of 334 61 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Jul 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.05 IN Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS**

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). Dredge completed 4 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 113 mins for traffic and 4 mins for dredge computer.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity testing on this day.

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 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)

Last Day Name First Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 61 DATE 04 Jul 2021 - Sunday CONTRACT NUMBER W9127821C0016

ABOR HOURS	Davitian				Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	TAIN			1.0	12.0
Company, LLC Total hrs worked to date:	16,644.0	Hrs worked MTD:	1,392.0	Total:	29.0	348.0

EQUIPMENT HOURS							lalla.	On a nation of
Equipment Name	Description	on					Idle Hours	Operating Hours
001	Ohio Rive	r					0.0	12.0
002	Ellis Island/Douglas B. Mackie						0.0	24.0
Total operating hrs to date:	1,519.6	Idle hrs MTD:	0.0	Opr hrs MTD:	129.8	Total:	0.0	36.0

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

	_	•	-	_		-			•

CONTRACTOR CERTIFICATION	material used and wor	k performed during th	is Report is complete and correct and nis Reporting period are in compliand owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 115 of 334 62 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 05 Jul 2021 - Monday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). Dredge completed 2 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 74 mins for traffic.

Miscellaneous 604 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity testing on this day.

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

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

REPORT NUMBER Page 116 of 334 62 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Jul 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked ELECTRICIAN Great Lakes Dredge & Dock 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 16,992.0 Hrs worked MTD: Total: 29.0 348.0 Total hrs worked to date: 1,740.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 14.0 Total operating hrs to date: 1,545.6 Idle hrs MTD: 0.0 Opr hrs MTD: 155.8 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

REPORT NUMBER Page 117 of 334 63 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Jul 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 73 °F Max 78 °F 0.31 IN Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Non-Effective Working Time of 11 mins for traffic.

Miscellaneous 454 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

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 whil 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

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

REPORT NUMBER Page 118 of 334 63 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Jul 2021 - Tuesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 DREDGE MATE 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1 0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 10 12.0 Company, LLC 17,340.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 2,088.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 16.4 Total operating hrs to date: 1,574.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 28.4 184.2 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

REPORT NUMBER Page 119 of 334 64 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Jul 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 73 °F Max 84 °F 0.44 IN Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). Dredge completed 3 loads in Phase 3 for the day and transported the dredged material to the ODMDS for Phase 3.

Miscellaneous 443 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Preparatory Meeting held for Dragging Operations. Operations scheduled to commence 7/08/2021.

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: 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 QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY

(Report QC and QA Deficiency items corrected)

Item No Location Description

REPORT NUMBER Page 120 of 334 64 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Jul 2021 - Wednesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 20 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 1.0 12.0 Company, LLC 17,688.0 348.0 Hrs worked MTD: Total: 29.0 Total hrs worked to date: 2,436.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 16.4 Total operating hrs to date: 1,602.5 Idle hrs MTD: 0.0 0.0 28.4 Opr hrs MTD: 212.6 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

REPORT NUMBER Page 121 of 334 65 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Jul 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 88 °F 0.07 IN Precipitation 15 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). The dredge completed 2 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Delays

785 mins - Time in Phase 1 contract

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester commenced bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO conducted initial inspections aboard the Tug Mr. Chester and Drag Barge GL150.

Pre-Shift Meeting:

Captain discussed job tasks for the day.

JSA Discussions:

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

Behavioral Observations:

Tug Mr Chester: Deckhand assisting personnel during vessel transfers. Crews handing over all items prior to transfers.

Drag Barge 150: Deck Captain performing a safety inspection with the SSHO.

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

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 65 DATE 08 Jul 2021 - Thursday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	ELECTRICIA	N			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY CC	NTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INS	PECTOR		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	PROJECT M.	ANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT EI	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODIE	D SEAMAN		5.0	60.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE CH	IIEF ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE CC	ООК		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE MA	ATE		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE ME	ESS COOK		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGINI	EER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANAC	SER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTRA	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CA	PTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPTA	AIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	MATE				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DECK HAND	•			3.0	36.0
Company, LLC Total hrs worked to date:	18,108.0	Hrs worked MTD:	2,856.0	Total:	35.0	420.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	er		0.0	12.0			
002	Ellis Islan	d/Douglas B. Mackie		0.0	10.9			
004	Drag Bar	ge GL150		0.0	24.0			
005	Tug Mr. 0	Tug Mr. Chester						24.0
Total operating hrs to date:	1,673.4	Idle hrs MTD:	0.0	Opr hrs MTD:	283.5	Total:	0.0	70.9

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Dago	123 of 334			
CONTRACTORS QUA	LITY CONTROL RE	PORT (OCR)	65	raye	120 01 004			
DAIL A I U	OF CONSTRUCTION)N	DATE					
DAIL! LO								
			08 Jul 2021 - Thurso	ıay				
PROJECT			CONTRACT NUMBER					
Mobile Harbor Deepening	Phase 3		W9127821C0016					
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			

REPORT NUMBER Page 124 of 334 66 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Jul 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 79 °F 0.20 IN Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20

Delays:

140 mins - Time in Phase 1 contract 60 mins - Clear anchor from drag head

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

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

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

REPORT NUMBER Page 125 of 334 66 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Jul 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock **ELECTRICIAN** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 420.0 Total hrs worked to date: 18,528.0 Total: 35.0 Hrs worked MTD: 3,276.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.7 004 Drag Barge GL150 0.0 24.0 005 0.0 24.0 Tug Mr. Chester Total operating hrs to date: 1,755.1 Idle hrs MTD: 12.0 Opr hrs MTD: 365.2 Total: 12.0 81.7 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today

			REPORT NUMBER		400 - 6004				
CONTRACTORS	ALITY CONTROL DE	DODT (OOD)	66	Page	126 of 334				
CONTRACTORS QUA	ALITY CONTROL RE	PUKT (QCK)							
DAILY LO	G OF CONSTRUCTION	N	DATE						
			09 Jul 2021 - Friday						
PROJECT			CONTRACT NUMBER						
	Db 0								
Mobile Harbor Deepening	rnase 3		W9127821C0016						
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and									
	material used and wor	k performed during th	nis Reporting period are in co	mplianc	e with the contract				
	plans and specification	s, to the best of my kno	owledge, except as noted above	9.					
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE				
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REPORT NUMBER Page 127 of 334 67 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Jul 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 84 °F 0.14 IN Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20

Delays:

140 mins - Time in Phase 1 contract 60 mins - Clear anchor from drag head

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

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

QC REQUIREMENTS

Reguirement 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

REPORT NUMBER Page 128 of 334 67 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 10 Jul 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0

QUIPMENT HOURS Equipment Name	Description	on					Idle Hours	Operating Hours
001	Ohio Rive	er		12.0	12.0			
002	Ellis Islan	d/Douglas B. Mackie		0.0	21.3			
004	Drag Bar	ge GL150		0.0	24.0			
005	Tug Mr. Chester						0.0	24.0
Total operating hrs to date:	1,836.4	Idle hrs MTD:	24.0	Opr hrs MTD:	446.5	Total:	12.0	81.3

3,696.0

Hrs worked MTD:

36.0

24.0

420.0

3.0

2.0

35.0

Total:

MISHAP REPORTING

(Describe mishaps)

DECK HAND

18,948.0

BOAT CAPTAIN

No mishaps reported today

Company, LLC Great Lakes Dredge & Dock

Company, LLC Great Lakes Dredge & Dock

Company, LLC
Total hrs worked to date:

CONTRACTORS QUALITY CONTROL REPORT (QCR) BAILY LOG OF CONSTRUCTION PROJECT CONTRACT NUMBER Mobile Harbor Deepening Phase 3 CONTRACT NUMBER W9127821C0016 CONTRACT NUMBER W9127821C0016 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 beat of my horrowledge, except as noted above. COREPRESENTATIVES SIGNATURE DATE DATE SUPERNITEMBERTS RIVINGS DATE										
CONTRACTOR CERTIFICATION 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 perion are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.				REPORT NUMBER	D	400 -f 224				
DAILY LOG OF CONSTRUCTION DATE 10 Jul 2021 - Saturday CONTRACT NUMBER W9127821C0016 CONTRACT NUMBER W9127821C0016 CONTRACT NUMBER W9127821C0016 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 beat of my knowledge, except as noted above.	CONTRACTORS OU	NI ITV CONTDOL DE	DODT (OCD)	67	rage	129 UI 334				
PROJECT Mobile Harbor Deepening Phase 3 CONTRACTION 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 beat of my knowledge, except as noted above.	CONTRACTORS QUA	CONTROL RE	PORT (QCR)							
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 beat of my knowledge, except as needed above.	DAILT LOC	OF CONSTRUCTION	/19							
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 beat of my knowledge, except as needed above.				10 Jul 2021 - Saturd						
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.	PROJECT			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 notification by.		Phase 3								
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plans and specifications, to the best of my knowledge, except as noted above.	CONTRACTOR CERTIFICATION	on bonan or the contractor, i corting that this respect to complete and correct and an equipment and								
		material used and wor	k performed during th	nis Reporting period are in c	omplianc	e with the contract				
QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE		plans and specification	s, to the best of my kno	owiedge, except as noted abov	/e.					
	QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE				

REPORT NUMBER Page 130 of 334 68 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 11 Jul 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 85 °F 0.11 IN Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20

Delays:

530 mins - Time in Phase 1 contract 92 mins - Clear anchor from drag head

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

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

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

REPORT NUMBER Page 131 of 334 68 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Jul 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 420.0 Total hrs worked to date: 19,368.0 Total: 35.0 Hrs worked MTD: 4,116.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 15.2 004 Drag Barge GL150 0.0 24.0 005 0.0 24.0 Tug Mr. Chester Total operating hrs to date: Idle hrs MTD: 1,911.6 36.0 Opr hrs MTD: 521.7 Total: 12.0 75.2 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	D 400 - f 004				
CONTRACTORS SUATES	CONTROL DE	DODT (OOD)	68	Page	132 of 334			
CONTRACTORS QUALITY	CONTROL RE	ruki (QCK)						
DAILY LOG OF	CONSTRUCTIO	N	DATE					
			11 Jul 2021 - Sunday	٧				
PROJECT			CONTRACT NUMBER	,				
	•							
Mobile Harbor Deepening Phas	se 3		W9127821C0016					
CONTRACTOR CERTIFICATION On h	nehalf of the contr	actor I cortify that thi	s Report is complete and co	rrect and	l all equipment and			
O., .	erial used and wor	k performed during th	is Reporting period are in co	omplianc	e with the contract			
nlan	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.							
	- - - - - - -	1						
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE			

REPORT NUMBER Page 133 of 334 69 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Jul 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 87 °F 0.06 IN Precipitation 14 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20

Delays:

22 mins - Loading Stores

19 mins - Traffic

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

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

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

Reguirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (De

(Describe QA and QC Deficiency items issued)

Item No Location Description

REPORT NUMBER Page 134 of 334 69 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Jul 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 DREDGE MATE 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 420.0 Total hrs worked to date: 19,788.0 Total: 35.0 Hrs worked MTD: 4,536.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 004 Drag Barge GL150 0.0 24.0 005 0.0 24.0 Tug Mr. Chester Total operating hrs to date: Idle hrs MTD: 1,995.6 48.0 Opr hrs MTD: 605.7 Total: 12.0 84.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER		405 - 6004			
CONTRACTORS CIT	ALITY CONTROL DE	DODT (OOD)	69	Page	135 of 334			
CONTRACTORS QUA	ALIIT CONTROL RE	ruki (QCK)						
DAILY LO	G OF CONSTRUCTION	N	DATE					
			12 Jul 2021 - Monda	ıy				
PROJECT			CONTRACT NUMBER	•				
	Dhasa 0							
Mobile Harbor Deepening	Phase 3		W9127821C0016					
CONTRACTOR CERTIFICATION	On behalf of the contr	actor I certify that thi	s Report is complete and co	rrect and	all equipment and			
	material used and wor	k performed during the	nis Reporting period are in c	omplianc	e with the contract			
	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.							
OC DEDDESCRITATIVES SIGNATUS		ı			DATE			
QC REPRESENTATIVE'S SIGNATURE	=	DATE	SUPERINTENDENT'S INITIALS		DATE			

REPORT NUMBER Page 136 of 334 70 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Jul 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1082+00 (AS1 - AS22). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20

BD Surveys were conducted with GLDD and USACE side-by-side for STA 1083+00 to 1112+00 (AS23 - 27).

Delavs:

285 mins - Time attributed to work in Phase 1 due to traffic

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

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

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Reguirement 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

REPORT NUMBER Page 137 of 334 70 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 13 Jul 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 20,208.0 35.0 420.0 Hrs worked MTD: 4,956.0 Total: EQUIDMENT HOURS

EQUIPMENT HOURS Equipment Name	Description	on					Idle Hours	Operating Hours
001	Ohio Rive	r		12.0	12.0			
002	Ellis Islan	Ellis Island/Douglas B. Mackie						19.3
004	Drag Barç	Drag Barge GL150						24.0
005	Tug Mr. C	hester					0.0	24.0
Total operating hrs to date:	2,074.8	Idle hrs MTD:	60.0	Opr hrs MTD:	685.0	Total:	12.0	79.3

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	D 100 1001			
CONTRACTORS CUI	ULITY CONTROL BE	DODT (OOD)	70	Page	138 of 334		
CONTRACTORS QUA	ALITY CONTROL RE	PUKI (QCK)					
DAILY LOC	G OF CONSTRUCTION	N	DATE				
			13 Jul 2021 - Tuesda	ay			
PROJECT			CONTRACT NUMBER	,			
	Division						
Mobile Harbor Deepening	Phase 3		W9127821C0016				
CONTRACTOR OFFITIES ATION	On hale if if if		- Demand In		Lalla souts		
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect 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.						
		1					
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		

REPORT NUMBER Page 139 of 334 71 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Jul 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time: 10 mins - Crew boat transfer 435 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

JSA Discussions:

Ohio River: vessel transfer

Behavioral Observations:

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

General Comments:

Ohio River: Corrected and signed off one open issue. Miss Kristen: Corrected and signed off 4 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

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 71 DATE 14 Jul 2021 - Wednesday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INS	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	DER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATF		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE M			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	JEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock		PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA				1.0	12.0
Company, LLC Great Lakes Dredge & Dock		ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock						
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.0
Great Lakes Dredge & Dock Company, LLC Great Lakes Dredge & Dock	MATE	_			2.0	24.0
	DECK HANI				3.0	36.0
Company, LLC Great Lakes Dredge & Dock -Company, LLC	BOAT CAPT	ΓΑΙΝ 			2.0	24.0
Total hrs worked to date:	20,628.0	Hrs worked MTD:	5,376.0	Total:	35.0	420.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	er					12.0	12.0
002	Ellis Islan	d/Douglas B. Mackie					0.0	16.8
004	Drag Bar	Drag Barge GL150					0.0	24.0
005	Tug Mr. C	Chester					0.0	24.0
Total operating hrs to date:	2,151.6	Idle hrs MTD:	72.0	Opr hrs MTD:	761.7	Total:	12.0	76.8

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	D 444 -f 224			
CONTRACTORS	ALITY CONTROL DE	DODT (OOD)	71	Page	141 of 334		
CONTRACTORS QUA	ALIIT CONTROL RE	ruki (QCK)					
DAILY LO	G OF CONSTRUCTION	N	DATE				
			14 Jul 2021 - Wedne	esday			
PROJECT			CONTRACT NUMBER	,			
	DI 0						
Mobile Harbor Deepening	Phase 3		W9127821C0016				
CONTRACTOR CERTIFICATION	On habit of the control of		- Demant is a count to		Lall ample		
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	orrect 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.						
	pians and specification	o, to the best of filly KNO		v c.			
QC REPRESENTATIVE'S SIGNATURE	≣	DATE	SUPERINTENDENT'S INITIALS		DATE		
					 		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 CONTRACTOR REPORT NUMBER 72 DATE 15 Jul 2021 - Thursday CONTRACT NUMBER W9127821C0016

Weather Caused No Delay Temperature Min 73 °F Max 89 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Great Lakes Dredge & Dock Company, LLC

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 2 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time:

694 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 990+00 and 1060+00. Operations to run 24 hrs.

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 remained clear of suspended loads. Crews washing down the deck.

Ohio River: Crews assisting each other and performing safe vessel transfers.

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.

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

REPORT NUMBER Page 143 of 334 72 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Jul 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ELECTRICIAN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 10 12 0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 10 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 21,048.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 5,796.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 12.4 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	Page 144 of 334 72 DATE 15 Jul 2021 - Thursday								
PROJECT			CONTRACT NUMBER						
Mobile Harbor Deepening Phase 3			W9127821C0016						
Total operating hrs to date: 2,224.0 Idle hrs MT	TD: 84.0	Opr h	rs MTD:	834.2	Total:	12.0	72.4		
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today									
CONTRACTOR CERTIFICATION On behalf of the contradate material used and wor plans and specification	rk performed du	ring th	is Reportir	ng period are	in compliand	d all equip	oment and e contract		
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINT	ENDENT'S INIT	ALS	DATE			

REPORT NUMBER Page 145 of 334 73 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Jul 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 86 °F No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time:

20 mins - Traffic

19 mins - Checking drag arm wires

150 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

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

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

REPORT NUMBER Page 146 of 334 73 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Jul 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock ELECTRICIAN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock 24.0 ASSISTANT CHIEF ENGINEER 2.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 10 12 0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 10 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 21,468.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 6,216.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.5 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	REPORT NUMBER 73 DATE 16 Jul 2021 - Friday				334		
PROJECT				ACT NUMBER			
Mobile Harbor Deepening Phase 3				27821C001			
Total operating hrs to date: 2,305.5 Idle hrs MT	D: 96.0	Opr h	rs MTD:	915.7	Total:	12.0	81.5
MISHAP REPORTING (Describe mishaps))						
No mishaps reported today							
CONTRACTOR CERTIFICATION On behalf of the contraderial used and wor plans and specification	k performed du	ring th	nis Reportir	ng period are	in complian	d all equip ce with th	oment and e contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINT	ENDENT'S INIT	IALS	DATE	

REPORT NUMBER Page 148 of 334 74 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Jul 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time:

128 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

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

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

REPORT NUMBER Page 149 of 334 74 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 17 Jul 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Description Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 10 12.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 21.888.0 420.0 Hrs worked MTD: 6.636.0 Total: 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.9 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0 81.9 Total operating hrs to date: 2,387.4 Idle hrs MTD: 108.0 Opr hrs MTD: 997.5 Total: 12.0

			REPORT NUMBER	Page	150 of 334
CONTRACTORS QUA	LITY CONTROL RE	PORT (QCR)	74	. agc	
DAILY LOC	OF CONSTRUCTION	ON	DATE		
			17 Jul 2021 - Satu	rday	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
MISHAP REPORTING	(Describe mishaps)			
No mishaps reported today	,				
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	is Report is complete and	correct and	I all equipment and
	material used and wor	k performed during th	nis Reporting period are in owledge, except as noted ab	complianc	e with the contract
OO DEDDECENTATIVES STORY		ı			DATE
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIAL	5	DATE

REPORT NUMBER Page 151 of 334 75 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Jul 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time:

24 mins - Traffic

147 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

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.

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 75 DATE 18 Jul 2021 - Sunday CONTRACT NUMBER W9127821C0016

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

Crew	Position			Number of Employees	Hours Worked	
Great Lakes Dredge & Dock	PROJECT I	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICI	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEN	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	IESS COOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGI	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTAN	T PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	AGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTE	RATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	MATE				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DECK HAN	D			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	TAIN			2.0	24.0
Company, LLC Total hrs worked to date:	22,308.0	Hrs worked MTD:	7,056.0	Total:	35.0	420.0

EQUIPMENT HOURS							ldle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	er		12.0	12.0			
002	Ellis Islan	d/Douglas B. Mackie		0.0	21.6			
004	Drag Barç	ge GL150					0.0	24.0
005	Tug Mr. C	Tug Mr. Chester						24.0
Total operating hrs to date:	2,468.9	Idle hrs MTD:	120.0	Opr hrs MTD:	1,079.1	Total:	12.0	81.6

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER		450 -f 004
CONTRACTORS CIT	ALITY CONTROL DE	DODT (OOD)	75	Page	153 of 334
CONTRACTORS QUA	ALIIT CONTROL RE	ruki (QCK)			
DAILY LO	G OF CONSTRUCTION	N	DATE		
			18 Jul 2021 - Sunday	/	
PROJECT			CONTRACT NUMBER	•	
	Dhasa 0				
Mobile Harbor Deepening	Phase 3		W9127821C0016		
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and cor	rrect and	all equipment and
	material used and wor	k performed during th	nis Reporting period are in co	ompliand	e with the contract
	plans and specification	s, to the best of my kno	owledge, except as noted abov	e.	
QC REPRESENTATIVE'S SIGNATURE	=	DATE	SUPERINTENDENT'S INITIALS		DATE
SO ILLI ILLOLINIATIVE S SIGNATURE	-	DAIL	COLLINITENDENT S INTIALS		DVIC

REPORT NUMBER Page 154 of 334 76 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 19 Jul 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time:

14 mins - Traffic

4 mins - Crew boat transfer

191 mins - Minor Operating Repairs

190 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

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:

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

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

REPORT NUMBER Page 155 of 334 76 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 19 Jul 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Description Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12 0 10 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 10 12.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 22.728.0 420.0 Hrs worked MTD: 7.476.0 Total: 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 20.8 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0 Total operating hrs to date: 2,549.8 Idle hrs MTD: 132.0 Opr hrs MTD: 1,159.9 Total: 12.0 80.8

			REPORT NUMBER	Page	156 of 334
CONTRACTORS QUA	LITY CONTROL RE	PORT (QCR)	76		
DAILY LOC	OF CONSTRUCTION	ON	DATE		
			19 Jul 2021 - Mond	lay	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
MISHAP REPORTING	(Describe mishaps)			
No mishaps reported today	•				
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	is Report is complete and c	orrect and	d all equipment and
	material used and wor	k performed during th	nis Reporting period are in	complianc	e with the contract
		ı	owledge, except as noted ab		T
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	6	DATE

REPORT NUMBER Page 157 of 334 77 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 20 Jul 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-effective working time:

42 mins - Traffic (x3)

11 mins - Crew boat transfer

174 mins - Time working in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

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:

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

REPORT NUMBER Page 158 of 334 77 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 20 Jul 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Description Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock 60.0 ABLE BODIED SEAMAN 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 10 12.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 23.148.0 420.0 Hrs worked MTD: 7.896.0 Total: 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.1 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0 1,241.0 81.1 Total operating hrs to date: 2,630.9 Idle hrs MTD: 144.0 Opr hrs MTD: Total: 12.0

			REPORT NUMBER	Page	159 of 334			
CONTRACTORS QUA	ALITY CONTROL RE	PORT (QCR)	77					
DAILY LOC	OF CONSTRUCTION	ON	DATE					
			20 Jul 2021 - Tues	day				
PROJECT			CONTRACT NUMBER					
Mobile Harbor Deepening	Phase 3		W9127821C0016					
MISHAP REPORTING	(Describe mishaps)	•					
No mishaps reported today	,							
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	s Report is complete and o	correct and	I 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			
= = = = = = = = = = = = = = = = = = = =								

REPORT NUMBER Page 160 of 334 78 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Jul 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 57 mins for traffic.

Miscellaneous 416 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity testing on this day.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Ellis Island: SSHO'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.

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

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 78 DATE 21 Jul 2021 - Wednesday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS		Number of	Hours			
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	MATE				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DECK HANI	D			3.0	36.0
Company LLC Great Lakes Dredge & Dock	BOAT CAP	ΓAIN			2.0	24.0
Company, LLC Total hrs worked to date:	23,568.0	Hrs worked MTD:	8,316.0	Total:	35.0	420.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	Ohio River						12.0
002	Ellis Islan	Ellis Island/Douglas B. Mackie						17.1
004	Drag Barç	ge GL150					0.0	24.0
005	Tug Mr. C	Tug Mr. Chester					0.0	24.0
Total operating hrs to date:	2,707.9	Idle hrs MTD:	156.0	Opr hrs MTD:	1,318.1	Total:	12.0	77.1

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Page	162 of 334
CONTRACTORS QUA	LITY CONTROL RE	PORT (QCR)	78		
DAILY LOG	OF CONSTRUCTION	N	DATE		
			21 Jul 2021 - Wedne	esday	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
OONTDA OTOD OFFICE CO.					
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that think performed during the	s Report is complete and conis Reporting period are in c	rrect and	d all equipment and
	plans and specification	s, to the best of my kno	owledge, except as noted above	/e.	WILL CHE COLLIACE
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
		I			i l

REPORT NUMBER Page 163 of 334 79 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Jul 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 76 °F Max 91 °F

No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1020+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 75 mins for traffic and 18 mins for crew boat transfers.

Miscellaneous 405 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances for turbidity measurements on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 1030+00 and 1060+00. Operations to run 24 hrs.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Doge Island: Crew at dock scheduled to take on fuel and supplies; maintenance needed in the pump room SSHO discussed weekly tool box training thats 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.

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 79 DATE 22 Jul 2021 - Thursday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	ELECTRICIA	AN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			5.0	60.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	MATE				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DECK HANI	D			3.0	36.0
Company LLC Great Lakes Dredge & Dock	BOAT CAP	ΓAIN			2.0	24.0
Company, LLC Total hrs worked to date:	23,988.0	Hrs worked MTD:	8,736.0	Total:	35.0	420.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	Ohio River						12.0
002	Ellis Islan	Ellis Island/Douglas B. Mackie						17.3
004	Drag Barç	ge GL150					0.0	24.0
005	Tug Mr. C	Tug Mr. Chester					0.0	24.0
Total operating hrs to date:	2,785.2	Idle hrs MTD:	168.0	Opr hrs MTD:	1,395.3	Total:	12.0	77.3

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER Page 165 of 334					
CONTRACTORS CIT	NI ITV CONTROL SE	DODT (OOD)	79	Page	105 01 334			
CONTRACTORS QUA	ALITY CONTROL RE	PUKI (QCK)						
DAILY LO	G OF CONSTRUCTION	N	DATE					
			22 Jul 2021 - Thurso	day				
PROJECT			CONTRACT NUMBER	,				
	Di 0							
Mobile Harbor Deepening	Phase 3		W9127821C0016					
CONTRACTOR CERTIFICATION	On habelf of the court	notor I continue that the	a Danaut is samulate and		I all aquipment and			
CONTRACTOR CERTIFICATION	on benait of the contra	actor, I certify that this	s Report is complete and co	orrect and	an 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.								
		ı						
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE			
					 			
					i l			

REPORT NUMBER Page 166 of 334 80 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Jul 2021 - Friday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 75 °F Max 92 °F No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal - Ellis Island/Douglas B. Mackie.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1112+00 (AS1 - AS27). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 14 mins for crew boat transfers and 17 mins for repairs on main engine.

Miscellaneous 128 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken today due to boat performing side-by-side BDs surveys with USACE all day.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations between STA 950+00 and 1030+00. Operations to run 24 hrs.

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.

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

REPORT NUMBER Page 167 of 334 80 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Jul 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock MATE 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 420.0 Total hrs worked to date: 24,408.0 Total: 35.0 Hrs worked MTD: 9,156.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 22.1 004 Drag Barge GL150 0.0 24.0 005 0.0 24.0 Tug Mr. Chester Total operating hrs to date: 2,867.3 Idle hrs MTD: 180.0 Opr hrs MTD: 1,477.4 Total: 12.0 82.1 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today

			REPORT NUMBER	Dago	169 of 224
CONTRACTORS QUA	LITY CONTROL RE	PORT (OCR)	80	Page	168 of 334
DAILY LOC	OF CONSTRUCTION	ON	DATE		
2, 200		-	23 Jul 2021 - Friday		
PDO ISOT			-		
PROJECT	Division		CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
CONTRACTOR CERTIFICATION	On habite of the	andon I contile at a cont	a Danant la sesse l		I all amplement
CONTRACTOR CERTIFICATION	on behalf of the contra	actor, I certify that think performed during the	s Report is complete and cornis Reporting period are in co	rect and	a all equipment and
	plans and specification	s, to the best of my kno	owledge, except as noted above	pac e.	uie contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
		I			

REPORT NUMBER Page 169 of 334 81 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Jul 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC 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 - Ellis Island/Douglas B. Mackie, Dodge Island.

Turbidity Monitoring

Bed Leveling

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1016+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 44 mins for repairs on generator.

Miscellaneous 467 mins delay accounts for time in Phase 1 contract.

Dodge Island:

Dredge Dodge Island switched contracts today and began work in Phase 3. Dredge continued dredging operations for the rest of the day digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 2 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Miscellaneous 757 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken today due to boat performing side-by-side BDs surveys with USACE all day.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations and worked on Phase 3. Drag barge 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

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

REPORT NUMBER Page 170 of 334 81 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Jul 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **QC REQUIREMENTS** Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 80 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock 36.0 **OILER** 3.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 2.0 Company, LLC Total hrs worked to date: 25,032.0 Hrs worked MTD: 9,780.0 Total: 52.0 624.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 16.2

						ΓNUMBER	Pag	e 171 of 3	34
CONTRACTORS QU	JALITY CON	TROL REPOR	₹T (QCR)		81				
DAILY LO	JG OF CONS	STRUCTION			DATE				
						ul 2021 - Sa	iturday		
PROJECT						ACT NUMBER			
Mobile Harbor Deepenin					W91	27821C001	6		
004	Drag Barge	GL150						0.0	12.0
005	Tug Mr. Che	ster						0.0	12.0
006	Dodge Islan	d						0.0	11.4
Total operating hrs to date:	2,930.9	Idle hrs MTD:	192.0	Opr hrs	MTD:	1,541.0	Total:	12.0	63.6
MISHAP REPORTING	(Desci	ribe mishaps)							
		ibe misnaps)							
No mishaps reported toda	ay								
ONTRACTOR OF STEELS AT TOW									
ONTRACTOR CERTIFICATION	On behalf o	of the contractor	, I certify th	hat this	Report is	complete an	nd correct a	nd all equip	oment and
ONTRACTOR CERTIFICATION	material us	ed and work per	rformed dur	rina this	Reportir	nd period are	in complia	nd all equip nce with th	oment and e contract
ONTRACTOR CERTIFICATION	material us	of the contractor ed and work per pecifications, to t	rformed dur	rina this	Reportir	nd period are	in complia	nd all equip nce with th	oment and e contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATU	material us plans and s	ed and work per pecifications, to	rformed dur	rina this	Reportir dedge, ex	nd period are	in complianabove.	nd all equip nce with th	oment and e contract

REPORT NUMBER Page 172 of 334 82 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 25 Jul 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 89 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1016+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Miscellaneous 441 mins delay accounts for time in Phase 1 contract.

Dodge Island

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 5 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Miscellaneous 297 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken today. Dredge was not in the Phase 3 dig area while the survey boat was in Phase 3 surveying.

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.

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 82 DATE 25 Jul 2021 - Sunday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS	5				Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT M	IANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	QUALITY CO	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INS	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			8.0	96.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CH	HIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CO	OOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE MA	ATE			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	OILER				3.0	36.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	EER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CA	APTAIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	MATE	,			4.0	48.0
Company LLC Great Lakes Dredge & Dock	DECK HAND)			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT				2.0	24.0
-Company, LLC Total hrs worked to date:	25,656.0	Hrs worked MTD:	10,404.0	Total:	52.0	624.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	er		12.0	12.0			
002	Ellis Islan	Ellis Island/Douglas B. Mackie						
004	Drag Barç	ge GL150					0.0	0.0
005	Tug Mr. C	Chester					0.0	0.0
006	Dodge Isl	and					0.0	19.1
Total operating hrs to date:	2,978.6	Idle hrs MTD:	204.0	Opr hrs MTD:	1,588.7	Total:	12.0	47.7

MISHAP REPORTING (Describe mishaps)

			DEDORT NI IMBED				
			REPORT NUMBER	Page	174 of 334		
CONTRACTORS QUA	ALITY CONTROL RE	PORT (QCR)	82				
DAILY LOC	G OF CONSTRUCTION	ON	DATE				
			25 Jul 2021 - Sund	ay			
PROJECT			CONTRACT NUMBER				
Mobile Harbor Deepening	Phase 3		W9127821C0016				
No mishaps reported today							
no inichapo repertou today							
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	is Report is complete and c	correct and	d all equipment and		
	plans and specification	n periormed during the s, to the best of my kno	nis Reporting period are in owledge, except as noted ab	compiland ove.	e with the contract		
OC DEDDESENTATIVES SIGNATURE		DATE			1		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	•	DATE		

REPORT NUMBER Page 175 of 334 83 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 26 Jul 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 75 °F Max 91 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1016+00 - 1112+00 (AS12 - AS27). The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 210 mins for traffic.

Miscellaneous 34 mins delay accounts for time in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 5 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Miscellaneous 354 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances for turbidity measurements on this date.

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.

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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 83 DATE 26 Jul 2021 - Monday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT M	IANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	QUALITY Co	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INS	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			8.0	96.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CO	OOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE MA	ATE			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	OILER				3.0	36.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	EER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CA	APTAIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	MATE				4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DECK HAND)			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	AIN			2.0	24.0
-Company, LLC Total hrs worked to date:	26,280.0	Hrs worked MTD:	11,028.0	Total:	52.0	624.0

EQUIPMENT HOURS		Idle	Operating
Equipment Name	Description	Hours	Hours
001	Ohio River	12.0	12.0
002	Ellis Island/Douglas B. Mackie	0.0	23.4
004	Drag Barge GL150	0.0	0.0
005	Tug Mr. Chester	0.0	0.0
006	Dodge Island	0.0	18.1

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				REPORT NUMBER Page 177 of 334 83 DATE 26 Jul 2021 - Monday				
PROJECT			CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3	D. 040.0	0=-1-		1 642 2		12.0		
Total operating hrs to date: 3,032.1 Idle hrs MT		Opr h	nrs MTD:	1,642.3	Total:	12.0	53.5	
MISHAP REPORTING (Describe mishaps))							
No mishaps reported today								
CONTRACTOR CERTIFICATION On behalf of the contra material used and wor plans and specifications	k performed du	iring th	nis Reportii	ng period are	in compliane	d all equip	oment and e contract	
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	FENDENT'S INIT	ALS	DATE		

REPORT NUMBER Page 178 of 334 84 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 27 Jul 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 93 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1016+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 42 mins for traffic.

Miscellaneous 351 mins delay accounts for time in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 7 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 9 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken on this day.

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.

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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER Page 179 of 334 84 DATE 27 Jul 2021 - Tuesday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			8.0	96.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DRAGTENE	DER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	OILER				3.0	36.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	NEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	MATE				4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DECK HANI	D			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	ΓAIN			2.0	24.0
Company, LLC Total hrs worked to date:	26,904.0	Hrs worked MTD:	11,652.0	Total:	52.0	624.0

EQUIPMENT HOURS		Idle	Operating
Equipment Name	Description	Hours	Hours
001	Ohio River	12.0	12.0
002	Ellis Island/Douglas B. Mackie	0.0	18.2
004	Drag Barge GL150	0.0	0.0
005	Tug Mr. Chester	0.0	0.0
006	Dodge Island	0.0	24.0

CONTRACTORS QU DAILY LO	ALITY CO	ONTROL RE	PORT (QCR) DN)	84 DATE	T NUMBER		e 180 of 3	334	
PROJECT					27 Jul 2021 - Tuesday CONTRACT NUMBER					
Mobile Harbor Deepening	g Phase 3					27821C001	6			
Total operating hrs to date:	3,086.3	Idle hrs MT	D: 228.0	Opr h	rs MTD:	1,696.4	Total:	12.0	54.2	
MISHAP REPORTING	(De	escribe mishaps)	1							
No mishaps reported toda		occinco micriapo)								
CONTRACTOR CERTIFICATION	material	of the control used and world	k performed di	uring th	nis Reportii	ng period are	in complian	d all equi	pment and ne contract	
QC REPRESENTATIVE'S SIGNATUR			DATE			TENDENT'S INIT		DATE		
								1		

REPORT NUMBER Page 181 of 334 85 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Jul 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 93 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1016+00 - 1112+00 (AS12 - AS27). The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 48 mins for traffic and 7 mins for repairs cleaning drag head.

Miscellaneous 317 mins delay accounts for time in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 5 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 90 mins for traffic, 19 mins for crew vessel transfers and 2 mins to clean drag heads.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken on this day.

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

REPORT NUMBER Page 182 of 334 85 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Jul 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **OILER** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 624.0 Total hrs worked to date: 27,528.0 Hrs worked MTD: Total: 12,276.0 52.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 120 002 Ellis Island/Douglas B. Mackie 0.0 18.7 004 Drag Barge GL150 0.0 0.0 005 Tug Mr. Chester 0.0 0.0 006 Dodge Island 0.0 24.0 Total operating hrs to date: 3,141.0 Idle hrs MTD: 240.0 Opr hrs MTD: 1,751.1 Total: 12.0 54.7 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

REPORT NUMBER Page 183 of 334 86 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 Jul 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 94 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1112+00. The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 96 mins for traffic.

Dodge Island:

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 7 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 4 mins for crew vessel transfers and 3 mins to clean drag heads.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken on this day.

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

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

REPORT NUMBER Page 184 of 334 86 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Jul 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) First Day Last Day Name No Contractors had their first or last day on the site **LABOR HOURS**

Crew	Position				Number of Employees	Hours Worked	
Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN	2.0	24.0			
Company, LLC Great Lakes Dredge & Dock	QUALITY C	QUALITY CONTROL INSPECTOR					
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			8.0	96.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER			4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	DREDGE COOK					
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			3.0	36.0	
Company, LLC Great Lakes Dredge & Dock	OILER				3.0	36.0	
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	BOAT CAP	ΓAIN			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	MATE				4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DECK HANI)			3.0	36.0	
-Company, LLC Total hrs worked to date:	28,152.0	Hrs worked MTD:	12,900.0	Total:	52.0	624.0	

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	er					12.0	12.0
002	Ellis Islan	Ellis Island/Douglas B. Mackie						24.0
004	Drag Barç	ge GL150					0.0	0.0
005	Tug Mr. C	Chester					0.0	0.0
006	Dodge Isl	and					0.0	24.0
Total operating hrs to date:	3,201.0	Idle hrs MTD:	252.0	Opr hrs MTD:	1,811.1	Total:	12.0	60.0

MISHAP REPORTING	(Describe mishaps)

No mishaps reported today

			REPORT NUMBER				
CONTRACTORS CUI	NI ITV CONTROL SE	DODT (OOD)	86	Page	185 of 334		
CONTRACTORS QUA	ALIIT CUNIKUL KE	ruki (UCK)					
DAILY LOC	G OF CONSTRUCTION	JN	DATE				
			29 Jul 2021 - Thurso	day			
PROJECT			CONTRACT NUMBER	,			
	DI 0						
Mobile Harbor Deepening	Phase 3		W9127821C0016				
CONTRACTOR OFFICIATION	On half of the		- Demant to 111 1		Lall and the		
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	orrect and	I all equipment and		
	plans and specification	k periormed during the state of my known	nis Reporting period are in converged ar	ompnanc ve.	e with the contract		
		1					
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		

REPORT NUMBER Page 186 of 334 87 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 30 Jul 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 76 °F Max 93 °F No Precipitation 4 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1028+00. The dredge completed 4 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 193 mins for traffic.

Dodge Island:

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 6 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 68 mins for swing compass repairs and 10 mins for crew boat transfers.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity measurements on this date.

Bed leveling operations resumed after repairs at dock. Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 3.

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

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 87 DATE 30 Jul 2021 - Friday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	PROJECT M	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ELECTRICIA	AN		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	QUALITY Co	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INS	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			8.0	96.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	ER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CO	OOK		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE MA	ATE			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	OILER				3.0	36.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CA	APTAIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	MATE				4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DECK HAND)			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	AIN			2.0	24.0
-Company, LLC Total hrs worked to date:	28,776.0	Hrs worked MTD:	13,524.0	Total:	52.0	624.0

EQUIPMENT HOURS		Idla	Operation
Equipment Name	Description	Idle Hours	Operating Hours
001	Ohio River	12.0	12.0
002	Ellis Island/Douglas B. Mackie	0.0	22.1
004	Drag Barge GL150	0.0	24.0
005	Tug Mr. Chester	0.0	24.0
006	Dodge Island	0.0	24.0

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTIO	REPORT NUMBER Page 188 of 334 87 DATE 30 Jul 2021 - Friday				334		
PROJECT Mobile Harbor Deepening Phase 3				ACT NUMBER 1 27821C001	6		
Total operating hrs to date: 3,307.1 Idle hrs MT	D: 264.0	Opr h	nrs MTD:	1,917.2	Total:	12.0	106.1
		•		,-		-	
MISHAP REPORTING (Describe mishaps) No mishaps reported today)						
No mismaps reported today							
CONTRACTOR CERTIFICATION On behalf of the contramaterial used and wor plans and specification:	k performed du	iring th	nis Reportii	ng period are	in complian	d all equi ce with th	pment and ne contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	FENDENT'S INITI	ALS	DATE	

REPORT NUMBER Page 189 of 334 88 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 Jul 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 76 °F Max 93 °F

No Precipitation 4 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1028+00. The dredge completed 1 load in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Non-Effective Working Time of 1339 mins for traffic.

Dodge Island:

Dredge Dodge Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1568+00 - 1590+00 (AS104 - AS107). The dredge completed 6 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 4 mins for traffic, and 4 mins for crew boat transfers.

Miscellaneous 101 mins delay accounts for time in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken on this day.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 3.

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

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

REPORT NUMBER Page 190 of 334 88 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 Jul 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **ELECTRICIAN** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock 3.0 36.0 **OILER** Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 29,400.0 Hrs worked MTD: Total: 624.0 Total hrs worked to date: 14,148.0 52.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.8 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0 006 Dodge Island 0.0 22.3

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	REPORT NUMBER Page 191 of 334 88 DATE 31 Jul 2021 - Saturday				334		
PROJECT Mobile Harbor Deepening Phase 3				ACT NUMBER 1 27821C001	6		
Total operating hrs to date: 3,411.2 Idle hrs MT	D: 276.0	Opr h	ers MTD:	2,021.4	Total:	12.0	104.2
		Ор		2,021.1	rotal.	12.0	101.2
MISHAP REPORTING (Describe mishaps))						
No mishaps reported today							
CONTRACTOR CERTIFICATION On behalf of the contramaterial used and wor plans and specification:	k performed du	iring th	nis Reportii	ng period are	in compliand	d all equi ce with th	pment and ne contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	ΓENDENT'S INIT	ALS	DATE	

REPORT NUMBER Page 192 of 334 89 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Aug 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 76 °F Max 93 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

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

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 950+00 - 1112+00. The dredge completed 5 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

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:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken on this day.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 3.

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

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

REPORT NUMBER Page 193 of 334 89 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Aug 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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

LABOR HOURS	-				Number of	Hours
Crew	Position				Employees	Worked
Great Lakes Dredge & Dock	ELECTRICI	AN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	SAFETY IN:	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN			8.0	96.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DRAGTENE	DER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	OILER				3.0	36.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	MATE			4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DECK HAN)		3.0	36.0	
Company, LLC Great Lakes Dredge & Dock -Company, LLC	BOAT CAP	TAIN			2.0	24.0
Total hrs worked to date:	30,024.0	Hrs worked MTD:	624.0	Total:	52.0	624.0

EQUIPMENT HOURS Equipment Name	Description	on					Idle Hours	Operating Hours
001	Ohio Rive	Ohio River						12.0
002	Ellis Islan	Ellis Island/Douglas B. Mackie						24.0
004	Drag Bar	Drag Barge GL150						24.0
005	Tug Mr. C	Chester					0.0	24.0
006	Dodge Isl	and					0.0	1.3
Total operating hrs to date:	3,496.5	Idle hrs MTD:	12.0	Opr hrs MTD:	85.3	Total:	12.0	85.3

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Daga	104 of 224
CONTRACTORS OU	ALITY CONTROL DE	DODT (OCD)	89	Page	194 of 334
CONTRACTORS QUA	G OF CONSTRUCTION	NI			
DAILT LO	3 OF CONSTRUCTIO	/IN	DATE		
			01 Aug 2021 - Sund	ay	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
Weblie Harber Beepering	1 11400 0		***************************************		
CONTRACTOR CERTIFICATION	On hoholf of the court	actor I contifu that the	e Poport is complete and as	rroot and	I all aquipment and
CONTRACTOR CERTIFICATION	material used and wor	actor, I certify that thi	s Report is complete and conis Reporting period are in conis	orrect and	e with the contract
	plans and specification	s, to the best of mv kno	owledge, except as noted abo	ve.	S WILL LIE COLLIACE
OO DEDDECENTATIVE COLONIA					DATE
QC REPRESENTATIVE'S SIGNATURE	=	DATE	SUPERINTENDENT'S INITIALS		DATE

REPORT NUMBER Page 195 of 334 90 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Aug 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 90 °F No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island went off contract for maintenance and repairs. Expected to return 2-4 days.

0 Loads Completed – 0CY – (Load 213 remains open and won't be closed out until next load begins.)

Dodge Island:

Dredge Dodge Island went off contract for maintenance and repairs.

Padre Island:

Upon dumping load 423 from Phase 1, Dredge Padre Island switched contracts and moved into Phase 3 and commenced digging operations. Load 1 for Phase 3 started at 2154 and continued into 8/3/21.

Miscellaneous 1314 mins delay accounts for time in Phase 3 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken on this day.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 3.

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

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

REPORT NUMBER Page 196 of 334 90 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Aug 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 30,420.0 Hrs worked MTD: Total: 396.0 1,020.0 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 001 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 0.0 004 Drag Barge GL150 0.0 24.0 005 Tug Mr. Chester 0.0 24.0 006 Dodge Island 0.0 0.0 007 Padre Island 0.0 2.0 24.0 Total operating hrs to date: 3,558.5 Idle hrs MTD: Opr hrs MTD: 147.3 Total: 12.0 62.0

			REPORT NUMBER Page 197 of 334				
CONTRACTORS QUA	LITY CONTROL RE	PORT (QCR)	90	i age	107 01 004		
DAILY LO	OF CONSTRUCTION	ON .	DATE				
			02 Aug 2021 - Mor	nday			
PROJECT			CONTRACT NUMBER				
Mobile Harbor Deepening	Phase 3		W9127821C0016				
MISHAP REPORTING	(Describe mishaps)					
No mishaps reported today	,						
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	s Report is complete and o	correct and	I all equipment and		
	plans and specification	s, to the best of my know	nis Reporting period are in owledge, except as noted ab	ove.	e with the contract		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		

REPORT NUMBER Page 198 of 334 91 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 03 Aug 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 87 °F 0.68 IN Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

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.

Padre Island

Dredge Padre Island continued dredging clean-up work in Phase 3 in preparation for AD surveys on 8/5. Padre completed 2 loads in Phase 3 on the day.

Delays: Traffic (x2) - 22 mins, Clearing debris from pump - 44 mins

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 3.

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

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 91 DATE 03 Aug 2021 - Tuesday CONTRACT NUMBER W9127821C0016

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

Crew	Position				Number of Employees	Hours Worked
Great Lakes Dredge & Dock	QUALITY Co	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY INS	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT M	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODII	ED SEAMAN		4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE CI	HIEF ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	DER	2.0	24.0		
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M.	ATE		3.0	36.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	OILER				1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	IEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE CA	APTAIN			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DECK HAND)			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	ΓAIN			2.0	24.0
Company, LLC Total hrs worked to date:	30,816.0	Hrs worked MTD:	1,416.0	Total:	33.0	396.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description	on					Hours	Hours	
001	Ohio Rive	Ohio River 12.0							
002	Ellis Islan	d/Douglas B. Mackie					0.0	0.0	
004	Drag Bar	Drag Barge GL150						24.0	
005	Tug Mr. C	Chester					0.0	24.0	
006	Dodge Isl	and					0.0	0.0	
007	Padre Isla	and					0.0	24.0	
Total operating hrs to date:	3,642.5	Idle hrs MTD:	36.0	Opr hrs MTD:	231.3	Total:	12.0	84.0	

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Daga	200 of 224	
CONTRACTORS OU		DODT (OCD)	91	rage	200 of 334	
CONTRACTORS QUA	G OF CONSTRUCTION	FURT (WUK)				
DAILT LUC	G OF CONSTRUCTION	ZIN	DATE			
			03 Aug 2021 - Tues	day		
PROJECT			CONTRACT NUMBER			
Mobile Harbor Deepening	Phase 3		W9127821C0016			
Woodle Harber Beepering	1 11400 0		***************************************			
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and	
	material used and wor	k performed during th	nis Reporting period are in c	omplianc	e with the contract	
	plans and specification	s, to the best of my kno	owledge, except as noted above	ve.		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE	
					···-	
		l				

REPORT NUMBER Page 201 of 334 92 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 04 Aug 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 90 °F No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

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.

Padre Island:

Dredge Padre Island continued dredging clean-up work in Phase 3 in preparation for AD surveys on 8/5. Padre completed 2 loads in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: Crew boat transfer - 37 mins

893 min misc. delay accounts for time spent working in the Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Drag Barge GL150/Tug Mr. Chester continued bed leveling operations in Phase 3.

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: Ms. Judy Ewest: Deckhand assisting crews with their belongings during 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

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 PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER 92 DATE 04 Aug 2021 - Wednesday CONTRACT NUMBER W9127821C0016

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

LABOR HOURS Crew	Position				Number of Employees	Hours Worked
Great Lakes Dredge & Dock	PROJECT E	NGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN		4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER	3.0	36.0		
Company, LLC Great Lakes Dredge & Dock	DRAGTENE	DER			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	OOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	OILER				1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	NEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			1.0	12.0
Company LLC Great Lakes Dredge & Dock	DECK HANI	D			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAP				2.0	24.0
Company, LLC Total hrs worked to date:	31,212.0	Hrs worked MTD:	1,812.0	Total:	33.0	396.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description	on					Hours	Hours	
001	Ohio Rive	Ohio River 12.0							
002	Ellis Islan	d/Douglas B. Mackie					0.0	0.0	
004	Drag Bar	Drag Barge GL150						24.0	
005	Tug Mr. C	Chester					0.0	24.0	
006	Dodge Isl	and					0.0	0.0	
007	Padre Isla	and					0.0	9.2	
Total operating hrs to date:	3,711.7	Idle hrs MTD:	48.0	Opr hrs MTD:	300.5	Total:	12.0	69.2	

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	_	000 1004	
CONTRACTORS CIT	ALITY CONTROL DE	DODT (OOD)	92	Page	203 of 334	
CONTRACTORS QUA	ALIIT CONTROL RE	PUKI (QUK)				
DAILY LO	G OF CONSTRUCTION	N	DATE			
			04 Aug 2021 - Wedr	nesdav		
PROJECT			CONTRACT NUMBER	- ,		
	DI 0					
Mobile Harbor Deepening	Phase 3		W9127821C0016			
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	d all equipment and	
	material used and wor	k performed during th	nis Reporting period are in c	omplianc	e with the contract	
	plans and specification	s, to the best of my kno	owledge, except as noted above	ve.		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE	
					I	

REPORT NUMBER Page 204 of 334 93 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Aug 2021 - Thursday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 70 °F Max 89 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Fllis Island

Dredge Ellis Island resumed dredging operations dredging operations digging outbound and inbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1028+00 and 1112+00. The dredge completed 3 loads in Phase 3 for the day, and disposed of all material in the Phase 3 ODMDS.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Delays: Traffic (x2) - 237 mins, Minor Repairs (x2) - 14 mins

Miscellaneous 149 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island commenced dredging operations in the outbound end of Phase 3 between Stations 1568+00 and 1590+00 (AS104-107). Padre completed 1 load in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: Traffic (x2) - 11 mins

Miscellaneous 1067 min delay accounts for time spent working in the Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Drag Barge GL150/Tug Mr. Chester moved from Phase 3 to resume bed leveling operations in Phase 1.

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: Ms. Judy Ewest: Deckhand assisting crews with their belongings during vessel transfer.

General Comments: SSHO discussed seat belt safety and fatalities.

Captain completed JSA audit on 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

REPORT NUMBER Page 205 of 334 93 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Aug 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 QC REQUIREMENTS Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 40 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 3.0 36.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 31.608.0 Hrs worked MTD: Total: 396.0 2.208.0 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 17.9 004 Drag Barge GL150 0.0 0.0 005 Tug Mr. Chester 0.0 0.0

CONTRACTORS QUADAILY LO	EPORT (QCR) ON		93 DATE	TNUMBER		206 of 3	34	
PROJECT				CONTRA	ACT NUMBER			
Mobile Harbor Deepening	Phase 3			W91	27821C0016	3		
006	Dodge Island			•			0.0	0.0
007	Padre Island						0.0	6.2
Total operating hrs to date:	3,747.8 Idle hrs MT	TD: 60.0	Opr hi	rs MTD:	336.6	Total:	12.0	36.1
MISHAP REPORTING	(Describe mishaps	;)						
No mishaps reported today	<u> </u>							
CONTRACTOR CERTIFICATION	On behalf of the contraction used and wor	rk performed du	iring th	is Reportir	ng period are i	in compliand	d all equip	ment and
QC REPRESENTATIVE'S SIGNATURE	plans and specification	DATE	ту кпо		CEPT AS NOTED A		DATE	

REPORT NUMBER Page 207 of 334 94 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Aug 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 73 °F Max 88 °F 0.25 IN Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1028+00 and 1112+00. The dredge completed 4 loads in Phase 3 for the day, and disposed of all material in the Phase 3 ODMDS.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Delays: Traffic (x5) - 110 mins

Miscellaneous 190 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island

Dredge Padre Island commenced dredging operations in the outbound end of Phase 3 between Stations 1568+00 and 1590+00 (AS104-107). Padre completed 4 loads in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: Crew boat transfer - 24 mins

Miscellaneous 394 min delay accounts for time spent working in the Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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.

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

REPORT NUMBER Page 208 of 334 94 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Aug 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 QC REQUIREMENTS Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 40 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 32.004.0 Hrs worked MTD: Total: 396.0 2.604.0 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 20.8 Ellis Island/Douglas B. Mackie 0.0 004 Drag Barge GL150 0.0 0.0 005 Tug Mr. Chester 0.0 0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION					REPORT 94 DATE	NUMBER	Pag	e 209 of 3	34
PAIL! LV	J 01 00	O I NO C I I C	/I N			.ug 2021 - Fri	dav		
PROJECT					+	ACT NUMBER	uu,		
Mobile Harbor Deepening	Phase 3				W91	27821C0016			
006	Dodge Islan	nd			•			0.0	0.0
007	Padre Islan							0.0	17.4
Total operating hrs to date:	3,798.1	Idle hrs MTI	D: 72.0	Opr hr	s MTD:	386.9	Total:	12.0	50.3
MISHAP REPORTING		cribe mishaps)							
No mishaps reported today	<u>'</u>								
CONTRACTOR CERTIFICATION	material us	sed and work	actor, I certify t k performed du s, to the best of	ıring thi	s Reportin	ng period are i	n compliar	nd all equip	oment and e contract

REPORT NUMBER Page 210 of 334 95 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Aug 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 70 °F Max 90 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1028+00 and 1112+00. The dredge completed 2 loads in Phase 3 for the day, and disposed of all material in the Phase 3 ODMDS.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Delays: Traffic (x2) - 98 mins

Miscellaneous 461 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 between Stations 1568+00 and 1590+00 (AS104-107). Padre completed 0 loads in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: None

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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.

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

REPORT NUMBER Page 211 of 334 95 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Aug 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 QC REQUIREMENTS Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 40 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 32.400.0 Hrs worked MTD: Total: 396.0 3.000.0 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 16.3 006 Dodge Island 0.0 0.0 007 Padre Island 0.0 0.0

CONTRACTORS QUA		REPORT 95 DATE	T NUMBER	Page	212 of 33	34			
				07 Aug 2021 - Saturday					
PROJECT				+	ACT NUMBER				
Mobile Harbor Deepening	Phase 3			W9127821C0016					
008	Tug Break of Dawn						0.0	0.0	
	i,826.4 Idle hrs MT	TD: 84.0	Opr h	rs MTD:	415.2	Total:	12.0	28.3	
MISHAP REPORTING	(Describe mishaps))							
No mishaps reported today									
CONTRACTOR CERTIFICATION	On behalf of the contr	k performed dui	ring th	is Reportir	ng period are	in compliand	I all equip	ment and contract	
	plans and specification	s, to the best of r	my kno	wledge, ex	cept as noted	above.			
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	FENDENT'S INITIA	ALS	DATE		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 CONTRACTOR Great Lakes Dredge & Dock Company, LLC REPORT NUMBER 96 DATE 08 Aug 2021 - Sunday CONTRACT NUMBER 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.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1040+00 and 1112+00. The dredge completed 4 loads in Phase 3 for the day, and disposed of all material in the Phase 3 ODMDS.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Delays: Traffic (x3) - 54 mins

Miscellaneous 269 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 between Stations 1568+00 and 1590+00 (AS104-107). Padre completed 0 loads in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: None

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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

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

REPORT NUMBER Page 214 of 334 96 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Aug 2021 - Sunday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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) Location Item No 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock 36.0 ASSISTANT CHIEF ENGINEER 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 20 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12 0 10 Company, LLC Great Lakes Dredge & Dock 36.0 DREDGE MATE 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 10 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 32.796.0 396.0 Hrs worked MTD: 3.396.0 Total: 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 19.5 006 Dodge Island 0.0 0.0

0.0

0.0

0.0

0.0

007

800

Padre Island

Tug Break of Dawn

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	96 DATE								
PROJECT			CONTRA	CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3			W91	W9127821C0016					
Total operating hrs to date: 3,857.9 Idle hrs MT	ΓD: 96.0	Opr h	rs MTD:	446.7	Total:	12.0	31.5		
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today									
CONTRACTOR CERTIFICATION On behalf of the contradate material used and word plans and specification	rk performed du	ring th	nis Reportin	g period are	in compliand	d all equip	oment and e contract		
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINT	ENDENT'S INIT	IALS	DATE			

REPORT NUMBER Page 216 of 334 97 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Aug 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 75 °F Max 90 °F No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1040+00 and 1112+00. The dredge completed 4 loads in Phase 3 for the day, and disposed of all material in the Phase 3 ODMDS.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Delays: Traffic (x2) - 91 mins

Miscellaneous 174 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 between Stations 1568+00 and 1590+00 (AS104-107). Padre completed 2 loads in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: None

Miscellaneous 1040 min delay accounts from time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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:

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

REPORT NUMBER Page 217 of 334 97 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Aug 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 QC REQUIREMENTS Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 40 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 33.192.0 Hrs worked MTD: Total: 396.0 3.792.0 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.1 006 Dodge Island 0.0 0.0 007 Padre Island 0.0 67

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION					ΓNUMBER		218 of 33	34
				09 A	ug 2021 - M	onday		
PROJECT				CONTRA	ACT NUMBER			
Mobile Harbor Deepening	Phase 3			W91	27821C0016	3		
008	Tug Break of Dawn			•			0.0	0.0
Total operating hrs to date: 3	Idle hrs MT	D: 108.0	Opr h	rs MTD:	486.5	Total:	12.0	39.8
MISHAP REPORTING	(Describe mishaps))						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ring th	is Reportir	ng period are	in complianc	all equipre with the	nent and contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	ALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Mobile Harbor Deepening Phase 3 CONTRACTOR Great Lakes Dredge & Dock Company, LLC REPORT NUMBER 98 DATE 10 Aug 2021 - Tuesday CONTRACT NUMBER WEATHER Weather Caused No Delay

Temperature Min 75 °F Max 91 °F No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel dredging area between Stations 1040+00 and 1112+00. The dredge completed 4 loads in Phase 3 for the day, and disposed of all material in the Phase 3 ODMDS.

*Dredge loads are restricted to 13,500 CY as per the EPA letter of concurrence dated 07/17/20.

Delays: Traffic (x3) - 77 mins, Draft Calibration - 42 min, Crew boat transfer - 2 min

Miscellaneous 0 min delay accounts for time spent in Phase 1 contract. (No time spent in Phase 1)

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 between Stations 1568+00 and 1590+00 (AS104-107). Padre completed 7 loads in Phase 3 on the day, disposing of all material in the Phase 3 ODMDS.

Delays: Traffic - 40 min

Miscellaneous 0 min delay accounts from time spent in Phase 1 contract. (No time spent in Phase 1)

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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

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

REPORT NUMBER Page 220 of 334 98 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Aug 2021 - Tuesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock 36.0 ASSISTANT CHIEF ENGINEER 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 10 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 33.588.0 396.0 Hrs worked MTD: 4.188.0 Total: 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 006 Dodge Island 0.0 0.0 007 24.0 Padre Island 0.0 800 0.0 0.0

Tug Break of Dawn

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	Page 221 of 334 98 DATE 10 Aug 2021 - Tuesday							
PROJECT			CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3			W91	27821C001	6			
Total operating hrs to date: 3,957.7 Idle hrs MT	D: 120.0	Opr h	rs MTD:	546.5	Total:	12.0	60.0	
MISHAP REPORTING (Describe mishaps)							
No mishaps reported today								
CONTRACTOR CERTIFICATION On behalf of the contradate and wor plans and specification	k performed du	iring th	nis Reportir	ng period are	in compliand	d all equip	oment and e contract	
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINT	ENDENT'S INIT	ALS	DATE		

REPORT NUMBER Page 222 of 334 99 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Aug 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1040+00 and 1142+00. The dredge completed 4 loads in Phase 3 for the day and disposed of all material in the Phase 3 ODMDS.

Miscellaneous 216 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 2 mins for traffic and 7 mins for crew boat transfers.

Miscellaneous 0 min delay accounts for time spent in Phase 1 contract. (No time spent in Phase 1)

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

Lightning in area, called All Stop, no samples taken.

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

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

REPORT NUMBER Page 223 of 334 99 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Aug 2021 - Wednesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock 72.0 ASSISTANT CHIEF ENGINEER 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock 72.0 DREDGE MATE 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 34.188.0 600.0 Hrs worked MTD: 4.788.0 Total: 50.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 16.4 006 Dodge Island 0.0 0.0 007 24.0 Padre Island 0.0 800 Tug Break of Dawn 0.0 24.0

CONTRACTORS QUALITY	Y CONTROL RE	PORT (QCR)	ı	99	NUMBER	Page	224 of 3	334
DAILY LOG OF	CONSTRUCTION	ON		DATE				
PDQ IFOT					ug 2021 - V CT NUMBER	Vednesday		
PROJECT Mobile Harbor Deepening Pha	se 3				27821C001	16		
Total operating hrs to date: 4,034.		TD: 132.0	Opr hi	rs MTD:	622.9	Total:	12.0	76.4
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported today								
mate	behalf of the contrection behalf of the contrection with the contrection is and specification	rk performed du	uring th	is Reportin	g period are	in complian	d all equip ce with th	pment and e contract
QC REPRESENTATIVE'S SIGNATURE		DATE			ENDENT'S INIT		DATE	

REPORT NUMBER Page 225 of 334 100 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Aug 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 82 °F 0.04 IN Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. The dredge completed 4 loads in Phase 3 for the day and disposed of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 3 mins for traffic, 26 mins for calibrations and 2 mins for crew boat transfer.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 27 mins for crew boat transfers.

Miscellaneous 90 mins delay accounts for time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No dredges in the work area during time of survey, no sample taken.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

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.

JSA Discussions: Vessel transfers; Drag-head maintenance; Fueling; Hot Work(welding, cutting, grinding); Crane lift; Rigging; General Lifting; Housekeeping

General Comments: SSHO discussed Utilities Damage Prevention Procedures and USCG 2021 Hurricane season and severe weather planning

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

REPORT NUMBER Page 226 of 334 100 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Aug 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 PROJECT ENGINEER 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 72.0 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 72.0 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 34,788.0 Hrs worked MTD: Total: 600.0 5,388.0 50.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 006 Dodge Island 0.0 0.0 007 Padre Island 0.0 22.5 800 Tug Break of Dawn 0.0 24.0 4,116.6 144.0 705.4 82.5 Total operating hrs to date: Idle hrs MTD: Opr hrs MTD: Total: 12.0

MISHAP REPORTING

(Describe mishaps)

			DEDORT		
			REPORT NUMBER	Page	227 of 334
CONTRACTORS QUA	ALITY CONTROL RE	PORT (QCR)	100		
DAILY LOC	G OF CONSTRUCTION)N	DATE		
			12 Aug 2021 - Thւ	ırsday	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
No mishaps reported today	1				
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	s Report is complete and	correct and	I all equipment and
	material used and wor	k performed during the	nis Reporting period are in owledge, except as noted at	complianc	e with the contract
					T
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIAL	.S	DATE

REPORT NUMBER Page 228 of 334 101 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Aug 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 71 °F Max 91 °F

No Precipitation No Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. The dredge completed 4 loads in Phase 3 for the day and disposed of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 29 mins for traffic and 31 mins for crew boat transfer.

Miscellaneous 323 mins delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 20 mins for traffic, 111 mins for repairs Stbd spill deck pipe and 153 mins for repairs trunnion hoist wires.

Miscellaneous 540 mins delay accounts for time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Bed Leveling:

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

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

REPORT NUMBER Page 229 of 334 101 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Aug 2021 - Friday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 No activities were started or finished today QC REQUIREMENTS Description Requirement No Type 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 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 20 24.0 Company, LLC Great Lakes Dredge & Dock 72.0 ASSISTANT CHIEF ENGINEER 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 72.0 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 20 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 40 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 600.0 35,388.0 Hrs worked MTD: 5,988.0 Total: 50.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 Ellis Island/Douglas B. Mackie 002 0.0 18.6 006 Dodge Island 0.0 0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR DAILY LOG OF CONSTRUCTION					101 DATE 13 A	NUMBER .ug 2021 - Fri		230 of 3	34
Mobile Harbor Deepening	Phase 3					27821C0016			
007	Padre Island	J			7731	2702100010		0.0	15.0
008	Tug Break o				MITO	700.0		0.0	17.0
Total operating hrs to date:	4,179.2	Idle hrs MT	D: 156.0	Opr nr	rs MTD:	768.0	Total:	12.0	62.6
MISHAP REPORTING		ribe mishaps))						
No mishaps reported today	<u>y</u>								
CONTRACTOR CERTIFICATION	material us	sed and wor	actor, I certify t k performed du s, to the best of	ring thi	is Reportin	ng period are in	n compliand	d all equip ce with the	oment and
QC REPRESENTATIVE'S SIGNATUR			DATE	, кио		ENDENT'S INITIA		DATE	

REPORT NUMBER Page 231 of 334 102 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Aug 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 93 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. The dredge completed 3 loads in Phase 3 for the day and disposed of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 129 mins for traffic and 27 mins for crew boat transfers.

Miscellaneous 240 mins delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 7 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 13 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken, dredge cycles did not align with boat schedule.

Bed Leveling:

Tug Break of Dawn 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. 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.

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

REPORT NUMBER Page 232 of 334 102 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Aug 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Description Requirement No No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 10 12 0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12 0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 20 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 600.0 35,988.0 50.0 Hrs worked MTD: 6,588.0 Total: **EQUIPMENT HOURS** Operating Idle Description **Equipment Name** Hours Hours

					REPOR	T NUMBER	Do-	e 233 of 3	24
CONTRACTORS QU	JALITY CO	NTROL REPOF	RT (QCR))	102		Pag	e 233 01 3	34
DAILY LO	OG OF CON	ISTRUCTION	,		DATE				
					14 A	ug 2021 - S	aturday		
PROJECT					CONTRA	ACT NUMBER	<u> </u>		
Mobile Harbor Deepenin	g Phase 3				W91	27821C001	6		
001	Ohio River							12.0	12.0
002	Ellis Island	/Douglas B. Mackie	:					0.0	20.0
007	Padre Islar	nd						0.0	24.0
008	Tug Break	of Dawn						0.0	24.0
Total operating hrs to date:	4,259.2	Idle hrs MTD:	168.0	Opr hr	s MTD:	848.0	Total:	12.0	80.0
MISHAP REPORTING	(Des	cribe mishaps)							
No mishaps reported tod		, ,							
	•								
ONTRACTOR CERTIFICATION	0.1.1.			Above 11.	Paracit				
CONTRACTOR CERTIFICATION	On behalf	of the contractor	, I certify	that this	Report is	s complete and	d correct a	nd all equip	oment and
ONTRACTOR CERTIFICATION	material u	ised and work per	rformed du	uring thi	s Reportir	ng period are	in compliar	nd all equip nce with th	oment and e contract
ONTRACTOR CERTIFICATION	material u	of the contractor used and work per specifications, to	rformed du	uring thi	s Reportir	ng period are	in compliar	nd all equip nce with th	oment and e contract
	material u plans and	specifications, to	rformed du the best of	uring thi	s Reportir vledge, ex	ng period are cept as noted	in compliar above.	nce with th	oment and e contract
	material u plans and	specifications, to	rformed du	uring thi	s Reportir vledge, ex	ng period are	in compliar above.	nd all equip nce with th	oment and e contract
CONTRACTOR CERTIFICATION QC REPRESENTATIVE'S SIGNATU	material u plans and	specifications, to	rformed du the best of	uring thi	s Reportir vledge, ex	ng period are cept as noted	in compliar above.	nce with th	oment a

REPORT NUMBER Page 234 of 334 103 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Aug 2021 - Sunday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused Non-Critical Delay Temperature Min 73 °F Max 88 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Fllis Island

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. The dredge completed 3 loads in Phase 3 for the day and disposed of all material in the Phase 3 ODMDS. At 14:10, the dredge Ellis Island sailed to dock in anticipation of Tropical Storm Fred

Non-Effective Working Time of 590 mins for weather (sailed to dock prior to Tropical Storm Fred).

Miscellaneous 103 mins delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS. At 14:00, the dredge Padre Island sailed to dock in anticipation of Tropical Storm Fred.

Non-Effective Working Time of 13 mins for clearing debris from port pump, 4 mins for cleaning drag heads, 24 mins for crew boat transfers and 600 mins for weather (sailed to dock prior to Tropical Storm Fred).

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Bed Leveling:

• Tug Break of Dawn suspended bed leveling operations in the evening in Phase 3 due for Tropical Storm Fred.

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

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 235 of 334 103 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Aug 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock 96.0 ABLE BODIED SEAMAN 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 72 0 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 20 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 36.588.0 Hrs worked MTD: Total: 50.0 600.0 Total hrs worked to date: 7.188.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 12.5 007 Padre Island 0.0 14.0

0.0

18 0

008

Tug Break of Dawn

CONTRACTORS QUALITY CONTROL DAILY LOG OF CONSTRUC	REPORT (QO	CR)	103 DATE	Γ NUMBER		236 of 3	334
DDG IFOT				ug 2021 - S ACT NUMBER	Sunday		
PROJECT Mobile Harbor Deepening Phase 3				27821C001	16		
Total operating hrs to date: 4,315.6 Idle hrs	MTD: 180.	.0 Opr h	rs MTD:	904.4	Total:	12.0	56.5
		<u> </u>					
MISHAP REPORTING (Describe mish: No mishaps reported today	aps)						
No mishaps reported today							
CONTRACTOR CERTIFICATION On behalf of the comaterial used and plans and specificat	work performed	d durina th	nis Reportir	nd period are	in complian	d all equip ce with th	oment and e contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINT	ENDENT'S INIT	TALS	DATE	

REPORT NUMBER Page 237 of 334 104 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Aug 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Non-Critical Delay Temperature Min 72 °F Max 88 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00 after returning from dock due to Tropical Storm Fred. No loads completed before midnight.

Non-Effective Working Time of 1300 mins for weather (sailed from dock due to Tropical Storm Fred).

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107) after returning from dock at 17:54 due to Tropical Storm Fred. Padre completed 1 load in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 1074 mins for weather (sailed from dock due to Tropical Storm Fred).

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken, dredge cycles did not align with boat schedule.

Bed Leveling:

Tug Break of Dawn returned to work after being at dock due to Tropical Storm Fred.

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

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 238 of 334 104 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Aug 2021 - Monday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 72.0 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock 72.0 DREDGE MATE 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 37.188.0 600.0 Hrs worked MTD: 7.788.0 Total: 50.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 2.3 007 Padre Island 0.0 6.1 800 Tug Break of Dawn 0.0 6.0 Total operating hrs to date: 4,342.1 Idle hrs MTD: 192.0 Opr hrs MTD: 930.9 Total: 12.0 26.4

			REPORT NUMBER	Page	239 of 334
CONTRACTORS QUA	LITY CONTROL RE	PORT (QCR)	104	. 490	
DAILY LOC	OF CONSTRUCTION	ON	DATE		
			16 Aug 2021 - Mor	nday	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
MISHAP REPORTING	(Describe mishaps))			
No mishaps reported today					
CONTRACTOR CERTIFICATION	On behalf of the contr	actor. I certify that thi	s Report is complete and o	correct and	all equipment and
	material used and wor	k performed during th	nis Reporting period are in	complianc	e with the contract
		s, to the best of my kno	owledge, except as noted ab		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	3	DATE

REPORT NUMBER Page 240 of 334 105 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Aug 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 69 °F Max 82 °F No Precipitation 9 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 426 for traffic.

Dodge Island:

Dredge Dodge Island remained off contract for maintenance and repairs.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 7 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 14 mins for traffic, 10 mins for cleaning the drag heads and 34 mins for crew boat transfers.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken due to boat occupied with BD surveys.

Bed Leveling:

Tug Break of Dawn 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 awaiting parts(sensor) to complete maintenance. Ellis Island completing preventive maintenance on small hydraulic leak. Captains discussed vessels traffic and sea condition.

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: While greasing the gear on the starboard side crew member noticed the inboard visor ram pin backing out Crew member hammered the pin in place and new keeper welded.

General Comments: Tug Break of Dawn dockside for repairs to shaft. Emergency Equipment and Egress inspection completed on the Dodge Island while dockside.

WTB/DRILLS: Grounding; Collision; Line throwing Apparatus Drill

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

REPORT NUMBER Page 241 of 334 105 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Aug 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock 96.0 ABLE BODIED SEAMAN 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 72 0 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 20 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 37.788.0 Hrs worked MTD: Total: 50.0 600.0 Total hrs worked to date: 8.388.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 12.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 007 Padre Island 0.0 24.0 008 Tug Break of Dawn 0.0 24.0

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	REPORT NUMBER 105 DATE 17 Aug 2021 - Tuesday							
PROJECT			CONTRACT NUMBER					
Mobile Harbor Deepening Phase 3			W91	27821C001	6			
Total operating hrs to date: 4,426.1 Idle hrs MT	D: 204.0	Opr h	rs MTD:	1,014.9	Total:	12.0	84.0	
MISHAP REPORTING (Describe mishaps))							
No mishaps reported today								
CONTRACTOR CERTIFICATION On behalf of the contramaterial used and wor plans and specifications	k performed du	iring th	nis Reportii	ng period are	in compliane	d all equip ce with th	oment and e contract	
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	FENDENT'S INIT	ALS	DATE		

REPORT NUMBER Page 243 of 334 106 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Aug 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 75 °F Max 90 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 110 for traffic.

Miscellaneous 512 min delay accounts for time spent in Phase 1 contract

Dodge Island:

Dredge Dodge Island returned to work at 17:33 hrs after being off contract for maintenance and repairs. Dredge Dodge Island resumed dredging and continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). The dredge completed 1 load in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 12 mins for traffic and 1053 mins dredge off contract.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 46 mins for crew boat transfers.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

Dredge not in the active dig area during time of survey. No sample taken.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day: All dredges actively operating in dredging areas. Tug dockside for crew change

SSHO discussed mandatory hearing conservation moxie training.

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 was replacing batteries on rescue boat when he noticed mounted light had an expiration light. The light had recently expired and outside vendor had recently completed inspection.

General Comments: WTB: Mandatory Training (Hearing Conservation)

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

REPORT NUMBER Page 244 of 334 106 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Aug 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **QC REQUIREMENTS** Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 12.0 144.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 80 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 38.580.0 Hrs worked MTD: Total: 792.0 9.180.0 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 15.5 006 Dodge Island 0.0 6.5 007 Padre Island 0.0 24.0

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	REPORT NUMBER 106 DATE 18 Aug 2021 - Wednesday						
PROJECT			_	ACT NUMBER	vedilesday		
Mobile Harbor Deepening Phase 3			W91	27821C001	6		
Total operating hrs to date: 4,484.0 Idle hrs MT	TD: 204.0	Opr h	nrs MTD:	1,072.8	Total:	0.0	57.9
MISHAP REPORTING (Describe mishaps)						
No mishaps reported today							
CONTRACTOR CERTIFICATION On behalf of the contradaterial used and wor plans and specification	rk performed du	iring th	nis Reportii	ng period are	in compliand	d all equip ce with th	oment and e contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	FENDENT'S INIT	IALS	DATE	

REPORT NUMBER Page 246 of 334 107 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 19 Aug 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 76 °F Max 90 °F 0.21 IN Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 184 for traffic, 40 mins for crew boat transfers.

Miscellaneous 185 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). The dredge completed 7 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 87 mins for traffic and 16 mins for crew boat transfers.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 43 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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

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

REPORT NUMBER Page 247 of 334 107 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 19 Aug 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 QUALITY CONTROL INSPECTOR 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 144.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 39,372.0 Hrs worked MTD: Total: 792.0 9,972.0 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 20.9 006 Dodge Island 0.0 24.0 007 0.0 24.0 Padre Island 4,564.9 80.9 Total operating hrs to date: Idle hrs MTD: 204.0 Opr hrs MTD: 1,153.7 Total: 0.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	_	040 1004
CONTRACTORS	ALITY CONTROL DE	DODT (OOD)	107	Page	248 of 334
CONTRACTORS QUA	ALIIY CONIKUL RE	PUKI (QCK)			
DAILY LO	G OF CONSTRUCTION	N	DATE		
			19 Aug 2021 - Thurs	sday	
PROJECT			CONTRACT NUMBER	,	
	DI 0				
Mobile Harbor Deepening	Phase 3		W9127821C0016		
CONTRACTOR OFFICIATION					
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	all equipment and
	material used and wor	K performed during the	nis Reporting period are in c	ompliand	e with the contract
	pians and specification	s, to the best of my Kno	owledge, except as noted above	/e.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE

REPORT NUMBER Page 249 of 334 108 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 20 Aug 2021 - Friday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 89 °F 0.50 IN Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 91 for traffic.

Miscellaneous 116 min delay accounts for time spent in Phase 1 contract

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). The dredge completed 6 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 13 mins for traffic, 12 mins for repairs Stbd engine, 9 mins for repairs air located in raw water loop, 18 mins for repairs port gimbal hoist and 28 mins for crew boat transfers.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 5 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 31 mins for traffic.

Miscellaneous 470 min delay accounts for time spent in Phase 1 contract

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

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

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

REPORT NUMBER Page 250 of 334 108 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 20 Aug 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 QUALITY CONTROL INSPECTOR 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 144.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 40,164.0 Hrs worked MTD: Total: 792.0 10,764.0 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 22.1 006 Dodge Island 0.0 24.0 007 0.0 Padre Island 16.0 74.1 Total operating hrs to date: 4,639.0 Idle hrs MTD: 204.0 Opr hrs MTD: 1,227.8 Total: 0.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today

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		REPORT NUMBER	D	0E4 of 004	
CONTRACTORS OF	ALITY CONTROL DE	DODT (OCD)	108	Page	251 of 334
CONTRACTORS QUA	ALIIT CUNTKUL KE	FUKI (UUK)			
DAILY LO	G OF CONSTRUCTION	VIN .	DATE		
			20 Aug 2021 - Friday	′	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
Wobile Harbor Deepering	1 11436 0		W9127021C0010		
CONTRACTOR CERTIFICATION	On hehalf of the contr	actor I cortify that thi	s Report is complete and cor	rect and	all equipment and
13	material used and wor	k performed during th	is Report is complete and cornis Reporting period are in co	mplianc	e with the contract
	plans and specification	s, to the best of my kno	owledge, except as noted abov	e.	
OC DEDDECENTATIVE COLONATION					DATE
QC REPRESENTATIVE'S SIGNATURE	=	DATE	SUPERINTENDENT'S INITIALS		DATE

REPORT NUMBER Page 252 of 334 109 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Aug 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 90 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 406 for traffic.

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). The dredge completed 6 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 25 mins for traffic.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 15 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Tug Break of Dawn arrived from Phase 1 to continue with bed leveling operations in Phase 3. Bed Leveling started at 2110.

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.

Behavioral Observations:Ms. Judy Ewest: Deckhand maintain proper body ergonomics while handling the lines and maintain situational awareness while working around water assisting the surveyor doing hydrographic surveying.

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

REPORT NUMBER Page 253 of 334 109 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Aug 2021 - Saturday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 12.0 144.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock 96.0 ASSISTANT CHIEF ENGINEER 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 72.0 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock 108.0 DREDGE MATE 9.0 Company, LLC Great Lakes Dredge & Dock 36.0 DREDGE MESS COOK 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 40.956.0 792.0 Hrs worked MTD: 11.556.0 Total: 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 006 Dodge Island 24.0 0.0 007 24.0 Padre Island 0.0 800 Tug Break of Dawn 0.0 3.0

CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION	Page 254 of 334 109 DATE 21 Aug 2021 - Saturday CONTRACT NUMBER						
PROJECT Mobile Harbor Deepening Phase 3			1	ACT NUMBER 1 27821C00 1	6		
Total operating hrs to date: 4,726.0 Idle hrs MT	D: 204.0	Opr h	rs MTD:	1,314.8	Total:	0.0	87.0
				,			
MISHAP REPORTING (Describe mishaps No mishaps reported today)						
No misnaps reported today							
CONTRACTOR CERTIFICATION On behalf of the contradate and word plans and specification	k performed du	iring th	nis Reportii	ng period are	in compliand	d all equip	oment and e contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	FENDENT'S INIT	IALS	DATE	

REPORT NUMBER Page 255 of 334 110 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Aug 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 93 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1148+00. Ellis completed 2 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS. Early in the morning, dredge Ellis Island went to anchorage to take on fuel.

Non-Effective Working Time of 202 for traffic and 758 mins for taking on fuel.

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). The dredge completed 6 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 32 mins for traffic.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00 (AS104-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 48 mins for repairs oil change and 84 mins for generator engine repairs.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

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.

Behavioral Observations: Crews applied team work and proper manual handling techniques while loading the supplies and maintain clear from suspended load while forklift operator loading drums into the crew boat.

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

REPORT NUMBER Page 256 of 334 110 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Aug 2021 - Sunday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 12.0 144.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock 96.0 ASSISTANT CHIEF ENGINEER 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 72.0 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock 108.0 DREDGE MATE 9.0 Company, LLC Great Lakes Dredge & Dock 36.0 DREDGE MESS COOK 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 41.748.0 792.0 Hrs worked MTD: 12.348.0 Total: 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0

0.0

0.0

0.0

0.0

24.0

24.0

24.0

24.0

Ellis Island/Douglas B. Mackie

Dodge Island

Padre Island

Tug Break of Dawn

002

006

007

800

CONTRACTORS QUALITY CONTROL R DAILY LOG OF CONSTRUCTI)	REPOR 110 DATE	T NUMBER	Page	257 of 3	334	
			_	ug 2021 - S	Sunday		
PROJECT				ACT NUMBER	0		
Mobile Harbor Deepening Phase 3	ITD 004.0	0		27821C001		0.0	400.0
Total operating hrs to date: 4,834.0 Idle hrs N	ITD: 204.0	Opr n	rs MTD:	1,422.8	Total:	0.0	108.0
MISHAP REPORTING (Describe mishap	s)						
No mishaps reported today							
CONTRACTOR CERTIFICATION On behalf of the commaterial used and we plans and specification	ork performed d	urina th	is Reporti	nd period are	in compliand	d all equi	pment and ne contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERIN	TENDENT'S INIT	IALS	DATE	

REPORT NUMBER Page 258 of 334 111 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Aug 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 93 °F

0.20 IN Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging and Disposal.

Turbidity Monitoring.

Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1142+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 157, 153 mins for weather and 25 mins for crew boat transfers.

Miscellaneous 119 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1545+00 and 1590+00 (AS100-107). The dredge completed 6 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 16 mins for traffic, 10 mins for crew boat transfers and 46 mins for repairs jet pump automation system.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1550+00 and 1590+00 (AS101-107). Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 55 mins for repairs oil change on main engine, 9 mins for crew boat transfers and 5 mins for removing

debris from draghead.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

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

REPORT NUMBER Page 259 of 334 111 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Aug 2021 - Monday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 No activities were started or finished today QC REQUIREMENTS Description Requirement No Type 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 12.0 144.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 40 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 42,540.0 792.0 Hrs worked MTD: 13,140.0 Total: 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 Ellis Island/Douglas B. Mackie 002 0.0 22.0 006 Dodge Island 0.0 24.0

				REPO	RT NUMBER	Pog	e 260 of 3	23/
CONTRACTORS Q			RT (QCR)	11	1	гау	5 ZUU UI 3	JU -1
		STRUCTION	. ,	DATE				
				23	Aug 2021 - M	londay		
ROJECT					RACT NUMBER			
Mobile Harbor Deepenir	ng Phase 3			WS	127821C001	6		
007	Padre Island	t					0.0	24.0
008	Tug Break o	of Dawn					0.0	24.0
003	Crew Vesse	el Miss Judy Ewest					0.0	24.0
Total operating hrs to date:	4,964.0	Idle hrs MTD:	204.0 Op	r hrs MTD:	1,552.8	Total:	0.0	130.0
MISHAP REPORTING	(Desc	ribe mishaps)						
No mishaps reported tod		Tibe Illistraps)						
No mismaps reported tod	ay							
ONTRACTOR CERTIFICATION	On behalf	of the contractor	. I certify that t	this Renort	is complete an	d correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	On behalf on material use	of the contractor,	, I certify that t	this Report this Report	is complete an	d correct ar	nd all equi	pment and
ONTRACTOR CERTIFICATION	material us	sed and work per	rformed durina	this Report	ting period are	in compliar	nd all equi nce with th	pment and ne contract
	material us plans and s	sed and work per specifications, to t	rformed during the best of my k	this Report	ting period are except as noted	in compliar above.	nce with th	pment and e contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATU	material us plans and s	sed and work per	rformed during the best of my k	this Report	ting period are	in compliar above.	nd all equi nce with th	pment and le contract

REPORT NUMBER Page 261 of 334 112 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Aug 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 94 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1142+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Miscellaneous 485 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1554+00 and 1590+00. The dredge completed 7 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 18 mins for crew boat transfers.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1566+00 and 1590+00. Padre completed 6 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 49 mins for traffic and 10 mins for crew boat transfers

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

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

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

REPORT NUMBER Page 262 of 334 112 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Aug 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description Item No Location 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 144.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 43,332.0 Hrs worked MTD: Total: 792.0 13,932.0 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 001 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 15.9 003 Crew Vessel Miss Judy Ewest 0.0 24.0 006 Dodge Island 0.0 24.0 007 Padre Island 0.0 24.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 5,087.9 Idle hrs MTD: 204.0 Opr hrs MTD: 1,676.7 Total: 0.0 123.9

			REPORT NUMBER	Page	263 of 334
CONTRACTORS QUA	LITY CONTROL RE	PORT (QCR)	112	i aye	200 01 004
DAILY LOC	OF CONSTRUCTION	ON `´´	DATE		
			24 Aug 2021 - Tue	sday	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
MISHAP REPORTING	(Describe mishaps)	<u> </u>		
No mishaps reported today					
-					
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	is Report is complete and	correct and	I all equipment and
	material used and wor	k performed during th	nis Reporting period are in owledge, except as noted ab	complianc	e with the contract
00 000000000000000000000000000000000000		ı			D. T.
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIAL	S	DATE

REPORT NUMBER Page 264 of 334 113 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 25 Aug 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 76 °F Max 91 °F No Precipitation 13 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

GLDD submitted Serial Letter S-0004 Dodge Island - Temporarily Off Contract

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1082+00 and 1166+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Delays: 2 mins Crew Boat Transfer

Miscellaneous 200 min delay accounts for time spent in Phase 1 contract.

Dodge Island:

Dredge Dodge Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1549+00 and 1590+00. The dredge completed 3 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3. At 0733 hrs the dredge headed to AL shipyard for repairs.

Non-Effective Working Time of 987 mins for repairs to STBD rudder.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1546+00 and 1590+00. Padre completed 7 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 19 mins for traffic, 6 mins for crew boat transfers, and 24 mins crane lift.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

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

REPORT NUMBER Page 265 of 334 113 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 25 Aug 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **QC REQUIREMENTS** Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 12.0 144.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 80 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 44.124.0 Hrs worked MTD: Total: 792.0 14.724.0 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 20.6 003 Crew Vessel Miss Judy Ewest 0.0 24.0 006 Dodge Island 0.0 24.0

CONTRACTORS QUALLY LO	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON		113 DATE	T NUMBER		266 of 3	334
PROJECT					ACT NUMBER	eunesuay		
Mobile Harbor Deepening	Phase 3				ACT NUMBER 127821C0016	1		
007	Padre Island			1 773	12702100010	'	0.0	24.0
008	Tug Break of Dawn						0.0	24.0
	5,216.5 Idle hrs M	TD: 204.0	Onr hr	s MTD:	1,805.3	Total:	0.0	128.6
			Орги	3 WITD.	1,000.0	Total.	0.0	120.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported today	/							
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wo plans and specification	rk performed du	iring thi	is Reporti	ng period are i	n compliand	d all equipe with the	pment and e contract
QC REPRESENTATIVE'S SIGNATUR		DATE			TENDENT'S INITIA		DATE	

CONTRACTORS QUALITY CONTROL REPORT	REPORT NUMBER 114	Page 267 of 334				
DAILY LOG OF CONSTRUCTION	DATE					
	26 Aug 2021 - Thursday					
PROJECT		CONTRACT NUMBER				
Mobile Harbor Deepening Phase 3		W9127821C0016				
CONTRACTOR	WEATHER					
Great Lakes Dredge & Dock Company, LLC	sed No Delay Min 74 °F Max 90 °F cipitation 14 MPH Wind					

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1040+00 and 1172+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Delays: 301 mins Traffic

Dodge Island:

Dredge Dodge Island remained in AL shipyard for repairs.

Non-Effective Working Time of 1440 mins for repairs to STBD rudder.

Padre Island:

Dredge Padre Island continued dredging operations in the outbound end of Phase 3 dredging area between Stations 1546+00 and 1590+00. Padre completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS. After completing Load #104 the dredge set sail for another project at 2030 hrs.

Non-Effective Working Time of 362 mins for fueling. Misc delay of 206 minutes accounts for sail time to next contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken this date.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

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

REPORT NUMBER Page 268 of 334 114 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 26 Aug 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **QC REQUIREMENTS** Results Requirement No Type Description 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 12.0 144.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 80 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 6.0 72.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 3.0 36.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 108.0 9.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **OILER** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 44.916.0 Hrs worked MTD: Total: 792.0 15.516.0 66.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 0.0 24.0 006 Dodge Island 0.0 24.0

CONTRACTORS QUA	ALITY COI	NTROL RE	PORT (QCR) DN		114 DATE			269 of 3	334
						Aug 2021 - Th	ursday		
PROJECT	D . 0					ACT NUMBER			
Mobile Harbor Deepening					W9	127821C0016			
007	Padre Islan							0.0	20.6
008	Tug Break							0.0	24.0
Total operating hrs to date:	5,345.1	Idle hrs MT	D: 204.0	Opr hr	s MTD:	1,933.9	Total:	0.0	128.6
MISHAP REPORTING		cribe mishaps))						
No mishaps reported today									
									ļ
									ļ
CONTRACTOR CERTIFICATION	material u	sed and wor	k performed du	iring thi	is Reporti	s complete and ng period are in xcept as noted a	n compliand	d all equi	oment and e contract
QC REPRESENTATIVE'S SIGNATURE			DATE		SUPERIN	TENDENT'S INITIAI	LS	DATE	

REPORT NUMBER Page 270 of 334 115 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 27 Aug 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Critical Delay Temperature Min 72 °F Max 83 °F 0.04 IN Precipitation 16 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1040+00 and 1100+00. Ellis completed 1 load in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS. At 0850 hrs the dredge went on weather delay at the dock due to Hurricane Ida.

Delays: 40 mins Traffic, 15 mins Positioning to flush hopper twice before shutting down for storm, 910 mins Shut down at dock for Hurricane Ida

Dodge Island:

Dredge Dodge Island remained in AL shipyard for repairs.

Delays: 1440 mins for repairs to STBD rudder.

No incidents involving protected species this date.

Turbidity Monitoring:

No sample taken this date.

Tug Break of Dawn 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 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

REPORT NUMBER Page 271 of 334 115 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 27 Aug 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) Location Item No 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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 8.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock 72.0 ASSISTANT CHIEF ENGINEER 6.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 20 24.0 Company, LLC Great Lakes Dredge & Dock 72.0 DREDGE MATE 6.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock 12.0 SITE MANAGER 1.0 Company LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 45,516.0 600.0 Hrs worked MTD: 16.116.0 Total: 50.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 24.0 0.0 24.0 006 Dodge Island 0.0 007 Padre Island 0.0 0.0 008 Tug Break of Dawn 0.0 24 0

CONTRACTORS QUA DAILY LOG	NTROL REI)	115 DATE			272 of	334		
						Aug 2021 - F	riday		
PROJECT Mobile Harbor Deepening F	Phase 3					ACT NUMBER 1 27821C00 1	16		
	453.1	Idle hrs MTI	D: 204.0	Onr h	rs MTD:	2,041.9	Total:	0.0	108.0
				Оргп	10 W11 D.	2,041.0	Total.	0.0	100.0
MISHAP REPORTING	(Desc	cribe mishaps)							
No mishaps reported today									
	material us	sed and work	actor, I certify c performed di s, to the best of	urina th	is Reporti	ng period are	in complian	d all equi	pment and ne contract
QC REPRESENTATIVE'S SIGNATURE			DATE	,		TENDENT'S INIT		DATE	

REPORT NUMBER Page 273 of 334 116 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Aug 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Critical Delay Temperature Min 73 °F Max 87 °F No Precipitation 9 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

-Bed Leveling

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island at dock all day due to Hurricane Ida.

Delays: 1440 mins Shut down at dock for Hurricane Ida

Dodge Island:

Dredge Dodge Island Off-contract. Remained in AL shipyard for repairs.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken this date.

Tug Break of Dawn continued with bed leveling operations in Phase 3, before going to dock in preparation of Hurricane Ida.

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 QC Deficiency items were issued today

REPORT NUMBER Page 274 of 334 116 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Aug 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 80 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 8.0 96.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 20 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 588.0 46,104.0 Hrs worked MTD: 16,704.0 Total: 49.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 24.0 0.0 002 Ellis Island/Douglas B. Mackie 24.0 0.0 003 Crew Vessel Miss Judy Ewest 24.0 0.0 006 Dodge Island 24.0 0.0 007 Padre Island 0.0 0.0 800 Tug Break of Dawn 12.0 12.0 Total operating hrs to date: 5,465.1 Idle hrs MTD: 312.0 Opr hrs MTD: 2,053.9 Total: 108.0 12.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	_	075 1004		
CONTRACTORS	ALITY CONTROL DE	DODT (OOD)	116	Page	275 of 334		
CONTRACTORS QUA	ALITY CONTROL RE	PUKT (QCK)					
DAILY LO	G OF CONSTRUCTION)N	DATE				
			28 Aug 2021 - Satur	dav			
PROJECT			CONTRACT NUMBER	,			
	DI 0						
Mobile Harbor Deepening	Phase 3		W9127821C0016				
CONTRACTOR OFFICIATION				<u> </u>			
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and		
	material used and wor	k performed during the	nis Reporting period are in c	omplianc	e with the contract		
	pians and specification	s, to the best of my kno	owledge, except as noted above	ve.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		

REPORT NUMBER Page 276 of 334 117 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 29 Aug 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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:

Dredge Ellis Island at dock all day due to Hurricane Ida.

Delays: 1440 mins Shut down at dock for Hurricane Ida

Dodge Island:

Dredge Dodge Island Off-contract. Remained in AL shipyard for repairs.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken this date.

Tug Break of Dawn at dock for duration of Hurricane Ida.

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

No QC Deficiency items were corrected today

REPORT NUMBER Page 277 of 334 117 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 Aug 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 80 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 8.0 96.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 2.0 46,692.0 Hrs worked MTD: Total: 588.0 Total hrs worked to date: 17,292.0 49.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 001 24.0 0.0 002 0.0 Ellis Island/Douglas B. Mackie 24.0 003 Crew Vessel Miss Judy Ewest 24.0 0.0 006 24.0 0.0 Dodge Island 800 Tug Break of Dawn 12.0 0.0 0.0 Total operating hrs to date: 5.465.1 Idle hrs MTD: 420.0 Opr hrs MTD: 2.053.9 Total: 108.0 **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

REPORT NUMBER Page 278 of 334 118 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 30 Aug 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Critical Delay Temperature Min 73 °F Max 80 °F 4.14 IN Precipitation 30 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

All equipment currently at safe harbor for duration of Hurricane Ida

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island at dock all day due to Hurricane Ida.

Delays: 1440 mins Shut down at dock for Hurricane Ida

Dodge Island:

Dredge Dodge Island Off-contract. Remained in AL shipyard.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken this date.

Tug Break of Dawn at dock for duration of Hurricane Ida.

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

REPORT NUMBER Page 279 of 334 118 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 30 Aug 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 96.0 80 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 8.0 96.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **OILER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 2.0 47,280.0 Hrs worked MTD: Total: 588.0 Total hrs worked to date: 17,880.0 49.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 001 24.0 0.0 002 0.0 Ellis Island/Douglas B. Mackie 24.0 003 Crew Vessel Miss Judy Ewest 24.0 0.0 006 24.0 0.0 Dodge Island 800 Tug Break of Dawn 12.0 0.0 0.0 Total operating hrs to date: 5.465.1 Idle hrs MTD: 528.0 Opr hrs MTD: 2.053.9 Total: 108.0 **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

REPORT NUMBER Page 280 of 334 119 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 Aug 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused Critical Delay Temperature Min 73 °F Max 90 °F 5.23 IN Precipitation 23 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Vessels at safe harbor for duration of Hurricane Ida. Ellis Island departed dock around 2200 hrs to resume operations in Phase 3.

- Bed leveling operations

GENERAL COMMENTS

Weekly Progress Meeting No. 17 was held via teleconference.

Fllis Island:

Dredge Ellis Island at dock due to Hurricane Ida. Departed dock around 2200 hrs to resume operations in Phase 3.

Delays: 1440 mins Weather

Dodge Island:

Dredge Dodge Island Off-contract. Remained in AL shipyard.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken this date.

Tug Break of Dawn resumed bed leveling operations in Phase 3 at ~1000 hrs.

Survey operations resuming weather dependent.

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

REPORT NUMBER Page 281 of 334 119 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 Aug 2021 - Tuesday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 8.0 96.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 96.0 8.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 48.0 40 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **OILER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 47.868.0 588.0 Hrs worked MTD: Total: 49.0 Total hrs worked to date: 18,468.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 24.0 12.0 Ohio River 002 Ellis Island/Douglas B. Mackie 24.0 0.0 003 Crew Vessel Miss Judy Ewest 12.0 24.0 006 Dodge Island 24.0 0.0 800 Tug Break of Dawn 12.0 14.0 Total operating hrs to date: Idle hrs MTD: Opr hrs MTD: Total: 38.0 5,503.1 636.0 2,091.9 108.0 **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

REPORT NUMBER Page 282 of 334 120 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Sep 2021 - Wednesday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 93 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1094+00 and 1166+00. Ellis completed 3 loads in Phase 5 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 41 mins for traffic and 5 mins for crew boat transfer.

Dodge Island:

Dredge Dodge Island returned to digging at 13:04vafter being at dock for repairs to continue dredging operations in the outbound end of Phase 3 dredging area between Stations 1580+00 and 1590+00. The dredge completed 2 loads in Phase 3 for the day and placed the dredged material in the ODMDS for Phase 3.

Non-Effective Working Time of 784 mins for at dock for repairs, 8 mins for traffic, 10 mins for dredge computer and 23 mins for cleaning

hopper in preparation for sail.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken, Dredge Operations did not line up with survey schedule.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. Dodge Island will return to operation today.

SSHO discussed monthly AED inspections and inventory. HAZMAT dispensers identified and clear labeled.

JSA Discussions: Vessel transfer; Pneumatic tools use; General Lifting; Painting; Power-washing; Housekeeping

Behavioral Observations: Crew performed maintenance of vessel transfer station. Clean instruction signs, painted deck and put new non-skid down.

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 DATE 01 Sep 2021 - Wednesday PROJECT Mobile Harbor Deepening Phase 3 REPORT NUMBER Page 283 of 334 120 DATE 01 Sep 2021 - Wednesday W9127821C0016

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

LABOR HOURS Crew	Position				Number of Employees	Hours Worked
Great Lakes Dredge & Dock	QUALITY C	ONTROL INSPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SAFETY IN	SPECTOR			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT N	MANAGER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	PROJECT E	ENGINEER		1.0	12.0	
Company, LLC Great Lakes Dredge & Dock	ABLE BODI	ED SEAMAN		8.0	96.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	HIEF ENGINEER		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER		6.0	72.0	
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	DER		4.0	48.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE C	ООК		2.0	24.0	
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ATE			6.0	72.0
Company, LLC Great Lakes Dredge & Dock	DREDGE M	ESS COOK			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	OILER				2.0	24.0
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	NEER			4.0	48.0
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	PROJECT ENGINEER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	SITE MANA	GER			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	ADMINISTR	ATIVE ASSISTANT			1.0	12.0
Company, LLC Great Lakes Dredge & Dock	DREDGE C	APTAIN			2.0	24.0
Company, LLC Great Lakes Dredge & Dock	DECK HANI	D			3.0	36.0
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	ΓAIN			2.0	24.0
Company, LLC Total hrs worked to date:	48,468.0	Hrs worked MTD:	600.0	Total:	50.0	600.0

EQUIPMENT HOURS Equipment Name	Description	on					Idle Hours	Operating Hours
001	Ohio Rive	er		24.0	12.0			
002	Ellis Islan	nd/Douglas B. Mackie		0.0	24.0			
003	Crew Ves	ssel Miss Judy Ewest		24.0	12.0			
006	Dodge Is	land					0.0	24.0
008	Tug Brea	k of Dawn					0.0	24.0
Total operating hrs to date:	5,599.1	Idle hrs MTD:	48.0	Opr hrs MTD:	96.0	Total:	48.0	96.0

MISHAP REPORTING (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Dama	204 of 224
CONTRACTORS OUT		DODT (OCD)	120	rage	284 of 334
CONTRACTORS QUA	G OF CONSTRUCTION	i Oiti (QOIt)			
DAILT LOC	3 OF CONSTRUCTION	ZIN	DATE		
			01 Sep 2021 - Wedr	nesday	
PROJECT			CONTRACT NUMBER		
Mobile Harbor Deepening	Phase 3		W9127821C0016		
medic Harder Beeperining	1 11400 0		11012102100010		
CONTRACTOR OFFICE CONTRACTOR					
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	orrect and	I all equipment and
	material used and wor	K pertormed during the	nis Reporting period are in converged ar	omplianc	e with the contract
		1			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE

REPORT NUMBER Page 285 of 334 121 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 02 Sep 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 70 °F Max 89 °F 0.12 IN Precipitation 4 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1094+00 and 1166+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the

Phase 3 ODMDS.

Non-Effective Working Time of 333 mins for traffic and 13 mins for resetting dredge computer.

Dodge Island:

Dredge Dodge Island completed dredging operations for Phase 3 on this day early in the morning. Dredge finished disposing the last load, cleaned out the hopper in preparation for sail and went off contract at 03:20. Dredge

Non-Effective Working Time of 105 mins cleaning hopper in preparation for sail, 1240 mins dredge off contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. Dodge Island will refuel and depart project today.

SSHO discussed Heat Stress Guidelines and crew should review JSA.

JSA Discussions: Vessel transfer; Pneumatic tools use; General Lifting; Painting; Power-washing; Housekeeping

Behavioral Observations: While the 12-6 watch was clearing the anchor to walk it out Darryl noticed both tool holders were wasted away and had sharp edges.

The 12-6 watch wrapped them with duct tape so that there were no sharp edges.

New ones have been fabricated and installed

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

REPORT NUMBER Page 286 of 334 121 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Sep 2021 - Thursday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 **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 **LABOR HOURS** Number of Hours Crew Position Employees Worked Great Lakes Dredge & Dock 12.0 QUALITY CONTROL INSPECTOR 1.0 Company, LLC SAFETY INSPECTOR

Great Lakes Dredge & Dock	SAFETY INS	SAFETY INSPECTOR					
Company, LLC Great Lakes Dredge & Dock	PROJECT M	PROJECT MANAGER					
Company, LLC Great Lakes Dredge & Dock	PROJECT E	NGINEER	1.0	12.0			
Company, LLC Great Lakes Dredge & Dock	ABLE BODIE	ED SEAMAN	8.0	96.0			
Company, LLC Great Lakes Dredge & Dock	DREDGE CH	HIEF ENGINEER	2.0	24.0			
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	CHIEF ENGINEER	6.0	72.0			
Company, LLC Great Lakes Dredge & Dock	DRAGTEND	DRAGTENDER					
Company, LLC Great Lakes Dredge & Dock	DREDGE CO	DREDGE COOK					
Company, LLC Great Lakes Dredge & Dock	DREDGE MA	DREDGE MATE					
Company, LLC Great Lakes Dredge & Dock	DREDGE ME	DREDGE MESS COOK					
Company, LLC Great Lakes Dredge & Dock	OILER	OILER					
Company, LLC Great Lakes Dredge & Dock	SITE ENGIN	SITE ENGINEER					
Company, LLC Great Lakes Dredge & Dock	ASSISTANT	ASSISTANT PROJECT ENGINEER					
Company, LLC Great Lakes Dredge & Dock	SITE MANAG	SITE MANAGER					
Company, LLC Great Lakes Dredge & Dock	ADMINISTRA	ADMINISTRATIVE ASSISTANT					
Company, LLC Great Lakes Dredge & Dock	DREDGE CA	DREDGE CAPTAIN					
Company, LLC Great Lakes Dredge & Dock	DECK HAND)			3.0	36.0	
Company, LLC Great Lakes Dredge & Dock	BOAT CAPT	BOAT CAPTAIN				24.0	
-Company, LLC Total hrs worked to date:	49,068.0	Hrs worked MTD:	1,200.0	Total:	50.0	600.0	

QUIPMENT HOURS Equipment Name	Description	on					Idle Hours	Operating Hours
001	Ohio Rive	er					0.0	12.0
002	Ellis Islan	Ellis Island/Douglas B. Mackie					0.0	24.0
003	Crew Vessel Miss Judy Ewest					0.0	12.0	
006	Dodge Island					0.0	3.2	
008	Tug Brea	k of Dawn					0.0	24.0
Total operating hrs to date:	5,674.3	Idle hrs MTD:	48.0	Opr hrs MTD:	171.2	Total:	0.0	75.2

MISHAP REPORTING

(Describe mishaps)

			REPORT NUMBER	Page	287 of 334		
CONTRACTORS QUALITY O	ONTROL RE	PORT (QCR) On	121	i age	201 01 007		
DAILY LOG OF C	ONSTRUCTIO		DATE				
			02 Sep 2021 - Thursday				
PROJECT			CONTRACT NUMBER				
Mobile Harbor Deepening Phase	3		W9127821C0016				
	<u> </u>		VV312102100010				
No mishaps reported today							
CONTRACTOR CERTIFICATION On beh	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.							
plans a	nd specification	s, to the best of my kno	owledge, except as noted ab	ove.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	3	DATE		

REPORT NUMBER Page 288 of 334 122 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Sep 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 72 °F Max 90 °F No Precipitation 4 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1094+00 and 1166+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the

Phase 3 ODMDS.

Non-Effective Working Time of 256 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. SSHO discussed Heat Stress Guidelines and crew should review JSA. Ensure crews are complying with housekeeping rule after each task (Tidy-Up).

JSA Discussions: Vessel transfer; Fueling; Pneumatic tools use; General Lifting; Painting; Power-washing; Using portable hoist; Housekeeping

Behavioral Observations: Crew-member was making rounds he noticed a Caterpillar engine part laying on the catwalk. Crew-member brought the Caterpillar part back to the chief. The engine department knew it was there. It was a Caterpillar turning tool that the CAT Techs had borrowed from us and left there so our engineers could stow it where it belonged.

General Comments:: Site Management continue to monitor hurricane Larry positioning. Coast Guard urges safe boating practices over Labor Day weekend.

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

REPORT NUMBER Page 289 of 334 122 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Sep 2021 - Friday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock 48.0 SITE ENGINEER 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 20 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 49.488.0 Hrs worked MTD: 1,620.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 24.0 0.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 72.0 Total operating hrs to date: 5.746.3 Idle hrs MTD: 48.0 Opr hrs MTD: 243.2 Total: 0.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	D 000 - f 004		
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CONTRACTORS QUA	ALIIT CUNIKUL KE					
DAILY LOC	G OF CONSTRUCTION		DATE			
			03 Sep 2021 - Friday			
PROJECT			CONTRACT NUMBER			
	DI O					
Mobile Harbor Deepening	Phase 3		W9127821C0016			
CONTRACTOR CERTIFICATION	On hohalf of the same	actor I contifu that the	e Poport is complete and are	root on-	I all aquipment and	
CONTINUION CENTIFICATION	material used and war	actor, i certify that thi	s Report is complete and cor	rect and	an 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.					
		1				
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE	

REPORT NUMBER Page 291 of 334 123 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Sep 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 89 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1094+00 and 1166+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the

Phase 3 ODMDS.

Non-Effective Working Time of 283 mins for traffic, 43 mins for computer system restart.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

The cycle time of the Ellis Island did not line up with the time the Miss Judy was conducting survey.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. Captain discussed general maintenance and weekly/monthly inspections.

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 Result

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)

REPORT NUMBER Page 292 of 334 123 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Sep 2021 - Saturday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 49.908.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 2,040.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 Idle hrs MTD: Total operating hrs to date: 5,806.3 48.0 Opr hrs MTD: 303.2 Total: 0.0 60.0 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

REPORT NUMBER Page 293 of 334 124 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Sep 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 87 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1094+00 and 1166+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the

Phase 3 ODMDS.

Non-Effective Working Time of 151 mins for traffic.

Miscellaneous 236 min delay accounts for time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

The cycle time of the Ellis Island did not line up with the time the Miss Judy was conducting survey.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

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)

REPORT NUMBER Page 294 of 334 124 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Sep 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1 0 12.0 Company, LLC Great Lakes Dredge & Dock 48.0 SITE ENGINEER 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 20 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 50.328.0 Hrs worked MTD: 2.460.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours Ellis Island/Douglas B. Mackie 002 0.0 20.1 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 5,862.4 Idle hrs MTD: 48.0 Opr hrs MTD: 0.0 56.1 3593 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

REPORT NUMBER Page 295 of 334 125 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Sep 2021 - Monday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 74 °F Max 87 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1094+00 and 1166+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the

Phase 3 ODMDS.

Non-Effective Working Time of 194 mins for traffic and 8 mins for main engine repairs

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

The Ellis was not in the dig area during the time of survey, no sample taken today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. Stores and supplies received and loaded on the crew boat today

SSHO discussed ensuring emergency exit and egress areas aren't blocked and accessible. Hazard hunts for trip hazards and low head areas that need attention.

JSA Discussions: Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Painting; Housekeeping.

Behavioral Observations: While loading stores on the dirt sling, crew called an all stop to reposition equipment. Ensuring that we established a good center of gravity for the lift.

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

REPORT NUMBER Page 296 of 334 125 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 06 Sep 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 50,748.0 Hrs worked MTD: 2,880.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 008 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 5,922.4 Idle hrs MTD: 48.0 Opr hrs MTD: 419.3 Total: 0.0 60.0 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

REPORT NUMBER Page 297 of 334 126 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Sep 2021 - Tuesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 88 °F 0.12 IN Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1142+00 to 1172+00 and 1544+00 to 1590+00. Ellis completed 5 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 117 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

The Ellis was not in the dig area during the time of survey, no sample taken today.

Tug Break of Dawn continued with bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. SSHO reminded crew to complete and submit JSA Audits and Good Catches after completion.

JSA Discussions: Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Painting; 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

REPORT NUMBER Page 298 of 334 126 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 07 Sep 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 2.0 51,168.0 Hrs worked MTD: Total: 420.0 Total hrs worked to date: 3,300.0 35.0 **EQUIPMENT HOURS** Idle Operating Equipment Name Description Hours Hours 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 5,982.4 Idle hrs MTD: 48.0 Opr hrs MTD: 479.3 Total: 0.0 60.0 (Describe mishaps) MISHAP REPORTING 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

REPORT NUMBER Page 299 of 334 127 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Sep 2021 - Wednesday **PROJECT CONTRACT NUMBER** Mobile Harbor Deepening Phase 3 W9127821C0016 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 82 °F 0.69 IN Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel

dredging area between Stations 1094+00 to 1166+00, 1544+00 to 1568+00. Ellis completed 5 loads in Phase 3 for the day, disposing of

all material in the Phase 3 ODMDS.

Non-Effective Working Time of 50 mins for traffic.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Bed Leveling:

Tug Break of Dawn performed bed leveling operations in Phase 1 until 12:05 and then switched to Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day. Ellis Island on station performing dredging operations. SSHO reminded crew of rainstorms and lightning in the area for most of the day. Keep an eye on the lightning tracker and secure crew

JSA Discussions: Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Painting; Housekeeping.

Behavioral Observations: Manager reminded to complete walk around inspection of vehicles ensuring all lights are working properly and tires are in god shape.

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

REPORT NUMBER Page 300 of 334 127 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Sep 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 51,588.0 Hrs worked MTD: 3,720.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 008 Tug Break of Dawn 0.0 12.0 Total operating hrs to date: 6,030.4 Idle hrs MTD: 48.0 Opr hrs MTD: 527.3 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

REPORT NUMBER Page 301 of 334 128 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Sep 2021 - Thursday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 66 °F Max 86 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Ellis Island:

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1094+00 to 1172+00, 1046+00 to 1070+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 178 mins for traffic.

Miscellaneous 218 min delay accounts for time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Bed Leveling:

• Tug Break of Dawn continued bed leveling operations in Phase 1 until 12:05 and then switched to Phase 3.

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)

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)

REPORT NUMBER Page 302 of 334 128 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Sep 2021 - Thursday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 52.008.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 4,140.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 002 Ellis Island/Douglas B. Mackie 0.0 13.3 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 12.0 001 Ohio River 0.0 12.0 Total operating hrs to date: 6,079.7 48.0 Opr hrs MTD: 576.6 Total: 0.0 49.3 Idle hrs MTD: 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

REPORT NUMBER Page 303 of 334 129 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Sep 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 62 °F Max 84 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1094+00 to 1172+00, 1046+00 to 1070+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 34 mins for traffic, 26 mins for gland pumps repairs and 176 mins for verifying fiber optic cables.

Miscellaneous 260 min delay accounts for time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Bed Leveling:

• Tug Break of Dawn continued bed leveling operations in Phase 3.

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: Crew assisting each other, handing over all items and wearing all required PPE during vessel transfers.

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)

REPORT NUMBER Page 304 of 334 129 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Sep 2021 - Friday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 52.428.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 4,560.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 13.2 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 12.0 Total operating hrs to date: 6,128.9 Idle hrs MTD: 48.0 Opr hrs MTD: 625.8 0.0 49.2 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

REPORT NUMBER Page 305 of 334 130 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Sep 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR WEATHER Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 62 °F Max 84 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1094+00 to 1166+00, 1544+00 to 1568+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 20 mins for traffic.

Miscellaneous 320 min delay accounts for time spent in Phase 1 contract.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

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)

REPORT NUMBER Page 306 of 334 130 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 11 Sep 2021 - Saturday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 52.848.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 4,980.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 14.2 0.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 6,191.1 Idle hrs MTD: 48.0 Opr hrs MTD: 688.0 0.0 62.2 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

REPORT NUMBER Page 307 of 334 131 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 12 Sep 2021 - Sunday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 71 °F Max 86 °F No Precipitation 8 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1094+00 to 1166+00, 1544+00 to 1568+00. Ellis completed 5 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 20 mins for traffic and 18 mins for crew boat transfers.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day with JSA review with crew members, proper tool selection & inspection.

JSA Discussions: Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Painting; Housekeeping; Working at Height

Behavioral Observations: Crew were inspecting his harness and lanyard for cuts or any sign of defects and ensure has suspension trauma devices attached to the harness prior to using it. Crew maintained 100% tie-off while working at height.

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

REPORT NUMBER Page 308 of 334 131 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 12 Sep 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 2.0 53,268.0 Hrs worked MTD: Total: 420.0 Total hrs worked to date: 5,400.0 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Ohio River 001 0.0 12.0 002 24.0 Ellis Island/Douglas B. Mackie 0.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 24.0 Tug Break of Dawn 0.0 Total operating hrs to date: 6,263.1 Idle hrs MTD: 48 0 Opr hrs MTD: 760.0 Total: 0.0 72.0 **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

REPORT NUMBER Page 309 of 334 132 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Sep 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Weather Caused No Delay Great Lakes Dredge & Dock Company, LLC Temperature Min 72 °F Max 84 °F No Precipitation 7 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1544+00 to 1568+00. Ellis completed 3 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 59 mins for traffic and 663 mins for taking on fuel.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken today.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Captain discussed job task for the day with JSA review with crew members, proper tool selection & inspection. SSHO discussed spill containment kit ready and available for any spillage during fueling.

JSA Discussions: Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Housekeeping; Fueling;

Behavioral Observations: Ms. Judy Ewest: Good teamwork and proper manual handling techniques maintained while passing over the stores to be loaded on the dirt sling bags. Visual and verbal communication applied between Forklift operator and Deckhand during lifting of stores for the Dredges. Deckhand applied safe hands placement and body positioning while aligning the load onto the crew boat.

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)

REPORT NUMBER Page 310 of 334 132 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Sep 2021 - Monday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 53.688.0 Hrs worked MTD: Total: 35.0 420.0 Total hrs worked to date: 5,820.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 24.0 0.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 6,335.1 Idle hrs MTD: 48.0 Opr hrs MTD: 832.0 0.0 72.0 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

REPORT NUMBER Page 311 of 334 133 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Sep 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 79 °F No Precipitation 6 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal.
- -Turbidity Monitoring.
- -Bed Leveling.

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between Stations 1094+00 to 1166+00 & 1046+00 to 1052+00. Ellis completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time of 142 mins for traffic and 12 mins for crew boat transfers.

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No exceedances in turbidity on this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting: Dredge Captain(s) discussed job task for the day with JSA review with crew members, proper tool selection & inspection.

SSHO discussed wet weather precautions and situational awareness.

JSA Discussions: Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Housekeeping;

Behavioral Observations: Terrapin Island: Captain conducted JSA Audit with his crew to ensure they understood the hazards associated with their task and all known hazards mitigated and corrected on the spot.

Ohio River: Captain disconnect the jigsaw from the power supply before changing accessories and wearing all required PPE while performing the task.

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)

REPORT NUMBER Page 312 of 334 133 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 14 Sep 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1 0 12.0 Company, LLC Great Lakes Dredge & Dock 48.0 SITE ENGINEER 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 20 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 54.108.0 Hrs worked MTD: 6.240.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Operating Idle **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 6,407.1 Opr hrs MTD: 904.0 Total: 72.0 Idle hrs MTD: 48.0 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

REPORT NUMBER Page 313 of 334 134 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Sep 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 71 °F Max 75 °F 0.33 IN Precipitation 15 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel,

dredging area between AS28-37 (STA 1112+00 to 1118+00) & AS94-103 (STA 1508+00 to 1568+00). Ellis completed 5 loads in Phase 3

for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

100 mins - Traffic

22 mins - Crewboat

4 mins - Repairs to dredge pump engines

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting

Dredge Captain(s) discussed job task for the day with JSA review with crew members, proper tool selection & inspection. SSHO discussed wet weather precautions, thunderstorm and safe driving.

JSA Discussions:

Vessel transfer; Crane lifts; Rigging; Pneumatic tools use; General Lifting; Housekeeping

Behavioral Observations:

Ohio River - Crews wearing all required PPE while performing vessel transfers. Deckhand assisting crews.

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

REPORT NUMBER Page 314 of 334 134 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Sep 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 54,528.0 Hrs worked MTD: 6,660.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 24.0 003 Crew Vessel Miss Judy Ewest 12.0 0.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 6.479.1 Idle hrs MTD: 48.0 Opr hrs MTD: 976.0 Total: 0.0 72.0 **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

REPORT NUMBER Page 315 of 334 135 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Sep 2021 - Thursday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 85 °F 3.84 IN Precipitation 20 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS28-37 (STA 1112+00 to 1118+00) & AS16-18 (STA 1040+00 to 1058+00). The Ellis Island completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time 109 mins - Traffic 33 mins - Crewboat

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity exceedance this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Dredge Captain(s) discussed job task for the day; Supplies and stores scheduled for the Terrapin Island; Crew change to take place with the Ellis Island; new AB schedule to arrive to site and complete Safety Orientation and Training with SSHO.

JSA Discussions:

Vessel transfer; Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping

Behavioral Observations:

Crew was reminded to always tidy-up after task completion.

General:

SSHO completed newly hired AB safety orientation and issued PPE.

Managers participated in the Corps of Engineer Safety and Occupational Health Management System EIG interview.

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)

REPORT NUMBER Page 316 of 334 135 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Sep 2021 - Thursday CONTRACT NUMBER **PROJECT** Mobile Harbor Deepening Phase 3 W9127821C0016 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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12 0 10 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock 48.0 SITE ENGINEER 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 20 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 54.948.0 Hrs worked MTD: 7,080.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 24.0 0.0 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 Tug Break of Dawn 0.0 24.0 72.0 Total operating hrs to date: 6,551.1 Idle hrs MTD: 48.0 Opr hrs MTD: 1.048.0 Total: 0.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	_	0.17 6.004
CONTRACTORS	ALITY CONTROL DE	PORT (QCR)	135	Page	317 of 334
CONTRACTORS QUA	ALIIY CONIKUL RE				
DAILY LO	G OF CONSTRUCTION	N	DATE		
			16 Sep 2021 - Thurs	sday	
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	DI 0				
Mobile Harbor Deepening	Phase 3		W9127821C0016		
CONTRACTOR CERTIFICATION	On habit of the control of	anton I coult il i i i	a Danaut le course :		Lall ample
CONTRACTOR CERTIFICATION	Un behalf of the contra	actor, I certify that thi	s Report is complete and co	orrect and	all equipment and
	nlane and englification	k pertormed during the	nis Reporting period are in converged ar	omplianc	e with the contract
	pians and specification	o, to the best of my Kno			
QC REPRESENTATIVE'S SIGNATURE	≣	DATE	SUPERINTENDENT'S INITIALS		DATE
					

REPORT NUMBER Page 318 of 334 136 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Sep 2021 - Friday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS27-37 (STA 1106+00 to 1172+00) & AS94-104 (STA 1508+00 to 1574+00). The Ellis Island completed 5 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

33 mins - Traffic

140 mins - Work in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

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

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

REPORT NUMBER Page 319 of 334 136 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Sep 2021 - Friday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 10 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 3.0 36.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 4.0 48.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 10 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC Total hrs worked to date: 55,368.0 Hrs worked MTD: 7,500.0 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 21.7 003 Crew Vessel Miss Judy Ewest 12.0 0.0 800 Tug Break of Dawn 0.0 24.0 Total operating hrs to date: 6.620.7 Idle hrs MTD: 48.0 Opr hrs MTD: 1.117.6 Total: 0.0 69.7 **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

REPORT NUMBER Page 320 of 334 137 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Sep 2021 - Saturday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS27-37 (STA 1106+00 to 1172+00) & AS94-104 (STA 1508+00 to 1574+00). The Ellis Island completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

29 mins - Traffic

100 mins - Work in Phase 1

29 mins - Fix Hydraulic Hose on Port Drag Arm

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

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

REPORT NUMBER Page 321 of 334 137 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Sep 2021 - Saturday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 QUALITY CONTROL INSPECTOR 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 55,788.0 Hrs worked MTD: Total: 420.0 7,920.0 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 22.3 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 0.0 24.0 Tug Break of Dawn 70.3 Total operating hrs to date: 6,691.1 Idle hrs MTD: 48.0 Opr hrs MTD: 1,188.0 Total: 0.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	_	000 1004
CONTRACTORS	ALITY CONTROL DE	PORT (QCR)	137	Page	322 of 334
CONTRACTORS QUA	ALIIT CONTROL RE				
DAILY LO	G OF CONSTRUCTION	N	DATE		
			18 Sep 2021 - Satur	day	
PROJECT			CONTRACT NUMBER		
	Dhasa 2		W9127821C0016		
Mobile Harbor Deepening	Filase 3		VV9127621C0016		
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and
	material used and wor	k performed during th	is Reporting period are in c	omplianc	e with the contract
	plans and specification	s, to the best of my kno	owledge, except as noted above	ve.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
		'=			=

REPORT NUMBER Page 323 of 334 138 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 19 Sep 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 73 °F Max 85 °F 0.01 IN Precipitation 12 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS27-37 (STA 1106+00 to 1172+00) & AS94-104 (STA 1508+00 to 1574+00). The Ellis Island completed 5 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

106 mins - Traffic

135 mins - Work in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

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. SSHO discussed Good Catches submitted, ECM reporting placards and updated open issue report.

JSA Discussions:

Vessel transfer; Installing observator hose; Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping

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.

General:

SSHO updated open issue report for the project.

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)

REPORT NUMBER Page 324 of 334 138 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 19 Sep 2021 - Sunday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 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) First Day Last Day Name No Contractors had their first or last day on the site LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 12.0 1.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 40 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 48.0 4.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	on					Hours	Hours
001	Ohio Rive	Ohio River						12.0
002	Ellis Island/Douglas B. Mackie						0.0	21.8
003	Crew Vessel Miss Judy Ewest						0.0	12.0
008	Tug Brea	k of Dawn					0.0	24.0
Total operating hrs to date:	6,760.8	Idle hrs MTD:	48.0	Opr hrs MTD:	1,257.7	Total:	0.0	69.8

8,340.0

Hrs worked MTD:

12.0

24.0

24.0

420.0

1.0

2.0

2.0

35.0

Total:

MISHAP REPORTING

(Describe mishaps)

DREDGE CAPTAIN

DECK HAND

56,208.0

BOAT CAPTAIN

No mishaps reported today

Company, LLC Great Lakes Dredge & Dock

Company, LLC Great Lakes Dredge & Dock

Company, LLC Great Lakes Dredge & Dock

Company, LLC
Total hrs worked to date:

				_			
			REPORT NUMBER	D- ·-	20E of 204		
CONTRACTORS OU	ALITY CONTROL DE	PORT (QCR)	138	Page	325 of 334		
CONTRACTORS QUA	ALIIT CUNTKUL KE						
DAILY LO	G OF CONSTRUCTION	/IN	DATE				
			19 Sep 2021 - Sund	ປ21 - Sunday			
PROJECT			CONTRACT NUMBER				
Mobile Harbor Deepening	Phase 3		W9127821C0016				
obile Harbor Deepering	1 11400 0		1 17012100010				
CONTRACTOR CERTIFICATION	On behalf of the contri	actor. I certify that thi	s Report is complete and co	rrect and	all equipment and		
	material used and wor	k performed during th	nis Reporting period are in c	omplianc	e with the contract		
	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		
QU REFRESENTATIVE S SIGNATURE	-	DAIE	SUFERINTENDENT'S INITIALS		DAIE		

REPORT NUMBER Page 326 of 334 139 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 20 Sep 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC 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
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS27-37 (STA 1106+00 to 1172+00) & AS94-104 (STA 1508+00 to 1574+00). The Ellis Island completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

79 mins - Traffic

130 mins - Work in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No turbidity sample taken this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

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:

SSHO completed deck inspection on the Terrapin Island in the shipyard.

JSA Audits completed by Captain and SSHO.

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)

REPORT NUMBER Page 327 of 334 139 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 20 Sep 2021 - Monday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Location Item No Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) First Day Last Day Name No Contractors had their first or last day on the site LABOR HOURS Number of Hours Crew Position Worked **Employees** Great Lakes Dredge & Dock QUALITY CONTROL INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 12.0 10 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 5.0 60.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock DRAGTENDER 20 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 1.0 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 40 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 12.0 10 Company, LLC Great Lakes Dredge & Dock **OILER** 12.0 1.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 10 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 2.0 24.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 1.0 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 12.0 1.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 24.0 2.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 2.0 24.0 Company, LLC 420.0 Total hrs worked to date: Total: 35.0 56,628.0 Hrs worked MTD: 8,760.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 0.0 21.8 Ellis Island/Douglas B. Mackie 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 0.0 24.0 Tug Break of Dawn Idle hrs MTD: Total operating hrs to date: 6,830.7 48.0 Opr hrs MTD: 1,327.6 Total: 0.0 69.8 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	_	000 1004	
CONTRACTORS OU	ALITY CONTROL DE	PORT (QCR)	139	Page	328 of 334	
CONTRACTORS QUA	ALIIT CONTROL RE					
DAILY LO	G OF CONSTRUCTION	N	DATE			
			20 Sep 2021 - Mono	day		
PROJECT			CONTRACT NUMBER	,		
	DI 0					
Mobile Harbor Deepening	Phase 3		W9127821C0016			
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and	
	material used and wor	k performed during th	nis Reporting period are in o	omplianc	e with the contract	
	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.					
OC DEDDESCRITATIVES SIGNATUS		1			DATE	
QC REPRESENTATIVE'S SIGNATURE	=	DATE	SUPERINTENDENT'S INITIALS		DATE	

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 140 Page 329 of 334 DATE					
DAILT LOG OF GONOTROG FION	21 Sep 2021 - Tuesday						
PROJECT	CONTRACT NUMBER	,					
Mobile Harbor Deepening Phase 3	W9127821C0016						
CONTRACTOR	WEATHER						
Temperature		sed No Delay Min 71 °F Max 87 °F cipitation 17 MPH Wind					

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS27-37 (STA 1106+00 to 1172+00) & AS94-104 (STA 1508+00 to 1574+00). The Ellis Island completed 4 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

33 mins - Traffic

3.37 hrs - Work in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No Exceedance on this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

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

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

REPORT NUMBER Page 330 of 334 140 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Sep 2021 - Tuesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 QUALITY CONTROL INSPECTOR 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: 57,048.0 Hrs worked MTD: Total: 420.0 9,180.0 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 20.6 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 0.0 24.0 Tug Break of Dawn 68.6 Total operating hrs to date: 6,899.3 Idle hrs MTD: 48.0 Opr hrs MTD: 1,396.2 Total: 0.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Б	004 - 5004	
CONTRACTORS CIT	ALITY CONTROL DE	PORT (QCR)	140	Page	331 of 334	
CONTRACTORS QUA	ALIIT CONTROL RE					
DAILY LO	G OF CONSTRUCTION	N	DATE			
			21 Sep 2021 - Tues	day		
PROJECT			CONTRACT NUMBER			
	DI 0					
Mobile Harbor Deepening	Phase 3		W9127821C0016			
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	I all equipment and	
	material used and wor	k performed during th	nis Reporting period are in c	omplianc	e with the contract	
	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.					
OC DEDDESENTATIVES SIGNATURE		ı			DATE	
QC REPRESENTATIVE'S SIGNATURE	=	DATE	SUPERINTENDENT'S INITIALS		DATE	

REPORT NUMBER Page 332 of 334 141 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Sep 2021 - Wednesday **PROJECT CONTRACT NUMBER** W9127821C0016 Mobile Harbor Deepening Phase 3 CONTRACTOR **WEATHER** Great Lakes Dredge & Dock Company, LLC Weather Caused No Delay Temperature Min 62 °F Max 78 °F 0.27 IN Precipitation 17 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

- -Dredging and Disposal
- -Turbidity Monitoring
- -Bed Leveling

GENERAL COMMENTS

Dredge Ellis Island continued dredging operations digging inbound and outbound to cover both sides of the Mobile Lower Bay Channel, dredging area between AS27-37 (STA 1106+00 to 1172+00) & AS94-104 (STA 1508+00 to 1574+00). The Ellis Island completed 5 loads in Phase 3 for the day, disposing of all material in the Phase 3 ODMDS.

Non-Effective Working Time

18 mins - Traffic

1.37 hrs - Work in Phase 1

Endangered Species:

No incidents with endangered or protected species on this date.

Turbidity Monitoring:

No sample taken on this date.

Bed Leveling:

Tug Break of Dawn continued bed leveling operations in Phase 3.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Pre-Shift Meeting:

Dredge Captain(s) discussed job task for the day. SSHO discussed respirator inspections and qualification updates. GLDD has an updated post vaccine policy temporary measure set in place.

JSA Discussions:

Vessel transfer; Hot Work (welding, Cutting, Grinding); Taking on stores; Crane lifts; Rigging; Pneumatic/Power tools use; General Lifting; Housekeeping

Behavioral Observations:

Mate notice debris below the ladder for the port bow escape hatch. Debris was removed from the bottom of the ladder and crew discussed housekeeping and tidying up after each task.

General:

Deck inspection completed on Dredge.

Electrical System Manager visited the Dredge DB Mackie.

JSA Audits completed by Captains

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

REPORT NUMBER Page 333 of 334 141 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Sep 2021 - Wednesday CONTRACT NUMBER **PROJECT** W9127821C0016 Mobile Harbor Deepening Phase 3 **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 LABOR HOURS Number of Hours Crew Position **Employees** Worked Great Lakes Dredge & Dock 12.0 QUALITY CONTROL INSPECTOR 1.0 Company, LLC Great Lakes Dredge & Dock SAFETY INSPECTOR 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT MANAGER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock ABLE BODIED SEAMAN 60.0 5.0 Company, LLC Great Lakes Dredge & Dock DREDGE CHIEF ENGINEER 12.0 1.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT CHIEF ENGINEER 36.0 3.0 Company, LLC Great Lakes Dredge & Dock **DRAGTENDER** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock DREDGE COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock DREDGE MATE 48.0 4.0 Company, LLC Great Lakes Dredge & Dock DREDGE MESS COOK 10 12.0 Company, LLC Great Lakes Dredge & Dock **OILER** 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE ENGINEER 4.0 48.0 Company, LLC Great Lakes Dredge & Dock ASSISTANT PROJECT ENGINEER 1.0 12.0 Company, LLC Great Lakes Dredge & Dock SITE MANAGER 24.0 2.0 Company, LLC Great Lakes Dredge & Dock ADMINISTRATIVE ASSISTANT 12.0 10 Company, LLC Great Lakes Dredge & Dock DREDGE CAPTAIN 1.0 12.0 Company, LLC Great Lakes Dredge & Dock **DECK HAND** 2.0 24.0 Company, LLC Great Lakes Dredge & Dock **BOAT CAPTAIN** 24.0 20 Company, LLC Total hrs worked to date: Hrs worked MTD: Total: 420.0 57,468.0 9,600.0 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 001 Ohio River 0.0 12.0 002 Ellis Island/Douglas B. Mackie 0.0 22.6 003 Crew Vessel Miss Judy Ewest 0.0 12.0 800 0.0 24.0 Tug Break of Dawn 70.6 Total operating hrs to date: 6,969.9 Idle hrs MTD: 48.0 Opr hrs MTD: 1,466.8 Total: 0.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

			REPORT NUMBER	Б	004 - 5004		
CONTRACTORS OU	ALITY CONTROL DE	PORT (QCR)	141	Page	334 of 334		
CONTRACTORS QUA	ALIIT CONTROL RE						
DAILY LO	G OF CONSTRUCTION	N	DATE				
			22 Sep 2021 - Wednesday				
PROJECT			CONTRACT NUMBER				
	Dhasa 2		W9127821C0016				
Mobile Harbor Deepening	Filase 3		W9127621C0010				
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and co	rrect and	all equipment and		
	material used and wor	k performed during th	is Reporting period are in c	omplianc	e with the contract		
	plans and specification	s, to the best of my kno	owledge, except as noted above	ve.	<u> </u>		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE		
-							