

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 163	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127818D0008 W9127818F0454		Maint Dredging of Bayou La Batre, AL				Inland Dredging Company LLC.				18	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/26/2018	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Ingenuity				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		24	0	4200	0	0	29	0	0	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED			QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)	
		N/A			N/A			0		0	
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					0			0			
RIVER/TIDE STAGE		MIN	1.09	TIME	06:31	MAX	1.41	TIME	00:27	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	1.32	TIME	17:25	MAX	1.39	TIME	14:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			74 °F / 90 °F		2 MI		2.6/W MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	0		0		PREPARATION AND MAKING UP TOW				24	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/26/2018	09/26/2018				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 1
DREDGE		Dredge Ingenuity			DATE 09/26/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	12:00	CESSATION	0	0
Tender	Elvis H	400	00:00	COLLISIONS	0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Held pre-work meeting at Irvington office. COE Personnel 4, Inland Personnel 6. The crew has been busy prepping pipe for start up.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 3 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 2	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 09/27/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 0	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A			DISPOSAL AREA USED N/A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0.98	TIME	08:03	MAX	1.59	TIME	00:27	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.98	TIME	08:03	MAX	1.59	TIME	00:27	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 84 °F		VISIBILITY 5 MI		WIND 2.8/W MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER				0	0
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL	BBL	0		0		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW				24	0
LUBRICANTS	GAL	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
MOB DATE	DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
09/26/2018	09/26/2018				SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127818D0008 W9127818F0454		Maint Dredging of Bayou La Batre, AL		Inland Dredging Company LLC.		2	
DREDGE		Dredge Ingenuity				DATE	
						09/27/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew has been busy prepping pipe for start up.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																																																										
CONTRACT NO. W9127818D0008 W9127818F0454										CONTRACT TITLE Maint Dredging of Bayou La Batre, AL										CONTRACTOR Inland Dredging Company LLC.										REPORT NO. 3																																						
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 09/28/2018																																																
DREDGE										NAME AND TYPE Dredge Ingenuity					SHIFTS PER DAY 2			DAYS PER WEEK 7																																																		
										PIPELINE 24		DIPPER OR BUCKET 0		DREDGE PUMP 4200		SUCTION PIPE JET 0		CUTTER OR BUCKET 0		DREDGE 29		SHORE 0		OTHER 0		TOTAL 29																																										
LOCATION/CHANNEL OF WORK																																																																				
LOCATION OF WORK										REACH DREDGED; STATION TO STATION N/A					DISPOSAL AREA USED N/A					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 0																																													
CHARACTER OF MATERIAL (%)										GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%																																										
CHANNEL CONDITION										AVERAGE DEPTH					BEFORE DREDGING 0					AFTER DREDGING 0																																																
RIVER/TIDE STAGE										MIN 0.85		TIME 09:38		MAX 1.77		TIME 00:43		GAGE LOCATION Bayou La Batre, AL Station ID 8739051																																																		
										MIN 0.85		TIME 09:38		MAX 1.77		TIME 00:43		GAGE DATUM MLLW																																																		
WEATHER CONDITION										WEATHER Weather Caused No Delay					TEMP (min/max) 74 °F / 88 °F			VISIBILITY 7 MI			WIND 3.5/S MPH																																															
WORK PERFORMED										DISTRIBUTION OF WORK																																																										
ITEM										UNIT										QUANTITY										EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.		MIN.																															
AVERAGE WIDTH OF CUT										FT										0										PUMPING OR DREDGING					0		0																															
TOTAL ADVANCE THIS PERIOD										FT										0										PCT OF EFFECTIVE TIME					0%																																	
TOTAL ADVANCE PREVIOUSLY										FT										0										BOOSTER (IN LINE)																																						
TOTAL ADVANCE TO DATE										FT										0										NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																																						
SCOWS LOADED										NUMBER										0										HANDLING PIPE LINES					0		0																															
AVERAGE LOAD PER SCOW										CY										0										HANDLING ANCHOR LINES					0		0																															
FLOATING PIPE										0										SHORE PIPE										0										SUBMERGED PIPE										0										CLEARING PUMP AND PUMP LINES					0		0	
TOTAL LENGTH OF DISCHARGE PIPE										FT										0										CLEARING CUTTER AND SUCTION HEAD					0		0																															
CUBIC YARDS REMOVED										GROSS										CREDITED										WAITING FOR SCOWS					0		0																															
AMOUNT DREDGE THIS DATE										0										0										TO AND FROM WHARF OR ANCHORAGE					0		0																															
AMOUNT PREVIOUSLY REPORTED										0										0										CHANGING LOCATION OF PLANT ON JOB					0		0																															
TOTAL AMOUNT DREDGED TO DATE										0										0										LOSS DUE TO OPPOSING NATURAL ELEMENTS					0		0																															
AMOUNT DREDGED PER PUMPING/CUTTING HR										NA										NA										SHORE LINE AND SHORE WORK					0		0																															
OPERATING SUPPLIES																														WAITING FOR BOOSTER					0		0																															
COMMODITY										CONSUMED										CREDITED										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0																															
ITEM										UNIT										QUANTITY										WAITING FOR ATTENDANT PLANT					0		0																															
FUEL										BBL										0										PREPARATION AND MAKING UP TOW					24		0																															
ELECTRICITY										KW										0										TRANSFERRING PLANT BETWEEN WORKS					0		0																															
LUBRICANTS										GAL										0										LAY TIME OFF SHIFT AND SATURDAYS					0		0																															
MOB DATE										DREDGE START					DEMOB DATE					SUNDAYS AND HOLIDAYS					0		0																																									
09/26/2018										09/26/2018										FIRE DRILL					0		0																																									
																				MOVING OUT OF WAY OF TRAFFIC					0		0																																									
																				MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0																																									
																				TOTAL NON-EFFECTIVE TIME					24		0																																									
																				PCT. OF NON-EFFECTIVE					100%																																											
																				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24		0																																									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 6 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 3
DREDGE		Dredge Ingenuity			DATE 09/28/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	12:00	CESSATION	0	0
Tender	Elvis H	400	00:00	COLLISIONS	0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew has been busy prepping pipe for start up.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																															
CONTRACT NO. W9127818D0008 W9127818F0454										CONTRACT TITLE Maint Dredging of Bayou La Batre, AL										CONTRACTOR Inland Dredging Company LLC.										REPORT NO. 4											
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 09/29/2018																					
DREDGE										NAME AND TYPE Dredge Ingenuity					SHIFTS PER DAY 2		DAYS PER WEEK 7																								
										PIPELINE 24		DIPPER OR BUCKET 0		DREDGE PUMP 4200		SUCTION PIPE JET 0		CUTTER OR BUCKET 0		DREDGE 29		SHORE 0		OTHER 0		TOTAL 29															
LOCATION/CHANNEL OF WORK																																									
LOCATION OF WORK										REACH DREDGED; STATION TO STATION N/A					DISPOSAL AREA USED N/A					QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 0																			
CHARACTER OF MATERIAL (%)										GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%															
CHANNEL CONDITION										AVERAGE DEPTH					BEFORE DREDGING 0					AFTER DREDGING 0																					
RIVER/TIDE STAGE										MIN 0.70		TIME 11:13		MAX 1.95		TIME 01:12		GAGE LOCATION Bayou La Batre, AL Station ID 8739051																							
										MIN 0.70		TIME 11:13		MAX 1.95		TIME 01:12		GAGE DATUM MLLW																							
WEATHER CONDITION										WEATHER Weather Caused No Delay					TEMP (min/max) 73 °F / 89 °F		VISIBILITY 10 MI		WIND 5.8/N MPH																						
WORK PERFORMED					DISTRIBUTION OF WORK																																				
ITEM										UNIT					QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.															
AVERAGE WIDTH OF CUT										FT					0					PUMPING OR DREDGING					0	0															
TOTAL ADVANCE THIS PERIOD										FT					0					PCT OF EFFECTIVE TIME					0%																
TOTAL ADVANCE PREVIOUSLY										FT					0					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE										FT					0					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED										NUMBER					0					HANDLING PIPE LINES					0	0															
AVERAGE LOAD PER SCOW										CY					0					HANDLING ANCHOR LINES					0	0															
FLOATING PIPE										0					SHORE PIPE					0					SUBMERGED PIPE					0					WAITING FOR SCOWS					0	0
TOTAL LENGTH OF DISCHARGE PIPE										FT					0					TO AND FROM WHARF OR ANCHORAGE					0	0															
CUBIC YARDS REMOVED										GROSS					CREDITED					CHANGING LOCATION OF PLANT ON JOB					0	0															
AMOUNT DREDGE THIS DATE										0					0					LOSS DUE TO OPPOSING NATURAL ELEMENTS					0	0															
AMOUNT PREVIOUSLY REPORTED										0					0					SHORE LINE AND SHORE WORK					0	0															
TOTAL AMOUNT DREDGED TO DATE										0					0					WAITING FOR BOOSTER					0	0															
AMOUNT DREDGED PER PUMPING/CUTTING HR										NA					NA					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0															
																				WAITING FOR ATTENDANT PLANT					0	0															
																				PREPARATION AND MAKING UP TOW					24	0															
																				TRANSFERRING PLANT BETWEEN WORKS					0	0															
																				LAY TIME OFF SHIFT AND SATURDAYS					0	0															
																				SUNDAYS AND HOLIDAYS					0	0															
																				FIRE DRILL					0	0															
																				MOVING OUT OF WAY OF TRAFFIC					0	0															
																				MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0															
																				TOTAL NON-EFFECTIVE TIME					24	0															
																				PCT. OF NON-EFFECTIVE					100%																
MOB DATE 09/26/2018										DREDGE START 09/26/2018					DEMOB DATE					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0															

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 8 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 4
DREDGE		Dredge Ingenuity			DATE 09/29/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	12:00	CESSATION	0	0
Tender	Elvis H	400	00:00	COLLISIONS	0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew has been busy prepping pipe for start up.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127818D0008 W9127818F0454		Maint Dredging of Bayou La Batre, AL			Inland Dredging Company LLC.			5					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/30/2018			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge Ingenuity				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		24	0	4200	0	0	29	0	2	31			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		Sta. 960+00 to Sta. 960+30			DA-9		483		483				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	40 %	0 %	10 %	50 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					15			18					
RIVER/TIDE STAGE		MIN	0.55	TIME	12:38	MAX	2.10	TIME	01:50	GAGE LOCATION			
				0.55	12:38	2.10	01:50	GAGE DATUM		MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			73 °F / 91 °F		10 MI		5.9/S MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				2	31		
TOTAL ADVANCE THIS PERIOD		FT		30		PCT OF EFFECTIVE TIME				10%			
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		30		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	24		
FLOATING PIPE		3,380		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
								CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,380		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		483		483		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		483		483		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		191.92		191.92		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				1	35		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
						LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				1	59		
						PCT. OF NON-EFFECTIVE				8%			
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				4	30		
09/26/2018		09/26/2018											

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 10 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 5	
DREDGE		Dredge Ingenuity				DATE 09/30/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		19	30
Tender	Racer	600	24:00	TOTAL LOST TIME		19	30
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	81%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge was moved on site and began digging north on the Bayou La Batre channel at 19:30. The dredge got set up on 3,380' of pipe line and pumped 483 CY of material into DA-9. The dredge had 0:35 of down time due to the main generator overheating. At 23:00 the dredge went down because of the directional valves on the swing winches went out. Gulf Coast Hydraulics will not be able to be on site until 08:00 10-01-2018.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 11 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 6	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/01/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 2	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 960+30 to Sta. 961+88			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 2,528		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 3,011		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.42	TIME	13:52	MAX	2.21	TIME	02:37	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.42	TIME	13:52	MAX	2.21	TIME	02:37	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 90 °F		VISIBILITY 10 MI		WIND 3.8/SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				4	54
TOTAL ADVANCE THIS PERIOD		FT		158		PCT OF EFFECTIVE TIME 20%					
TOTAL ADVANCE PREVIOUSLY		FT		30		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		188		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	3
FLOATING PIPE 3,380		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,380		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		2,528		2,528		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		483		483		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		3,011		3,011		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		515.92		515.92		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,650		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	3
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				4	57

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 12 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 6	
DREDGE		Dredge Ingenuity				DATE 10/01/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		19	3
Tender	Racer	600	24:00	TOTAL LOST TIME		19	3
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	79%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge had 18:13 of down time due to directional valves on the swing winches went out. Gulf Coast Hydraulics was on site to assist with the initial repairs. After a few hours of digging the dredge went down for the swing winches again. The engine room crew got the dredge back operational and it has continued digging.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 13 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 7		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/02/2018				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		24	0	4200	0	0	28	0	2	30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 961+88 to Sta. 969+22			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 13,633		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 16,644			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18					
RIVER/TIDE STAGE		MIN	0.34	TIME	14:56	MAX	2.27	TIME	03:36	GAGE LOCATION Bayou La Batre, AL Station ID 8739051		
		MIN	0.34	TIME	13:52	MAX	2.27	TIME	02:37	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 91 °F		VISIBILITY 10 MI		WIND 4.4/N MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				22	24	
TOTAL ADVANCE THIS PERIOD		FT		734		PCT OF EFFECTIVE TIME 93%						
TOTAL ADVANCE PREVIOUSLY		FT		188		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		922		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	24	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	58	
FLOATING PIPE 3,380		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,380		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		13,633		13,633		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		3,011		3,011		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		16,644		16,644		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		608.62		608.62		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0
COMMODITY					WAITING FOR ATTENDANT PLANT						0	0
					PREPARATION AND MAKING UP TOW						0	0
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS						0	0
					LAY TIME OFF SHIFT AND SATURDAYS						0	0
CREDITED					SUNDAYS AND HOLIDAYS						0	0
					FIRE DRILL						0	0
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	3	
FUEL		BBL		2,250		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				1	25	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				6%		
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	49	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 14 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 7
DREDGE		Dredge Ingenuity			DATE 10/02/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	11
Tender	Racer	600	24:00	TOTAL LOST TIME	0	11
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	1%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge had 0:11 of down time while the crew fixed a leak on the spill barge and raised the discharge pipe up.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 15 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 8	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/03/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 2	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 969+22 to Sta. 976+00			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 13,937		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 30,581		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.33	TIME	15:55	MAX	2.27	TIME	04:48	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.33	TIME	15:55	MAX	2.27	TIME	04:48	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 91 °F		VISIBILITY 10 MI		WIND 4.8/SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				22	31
TOTAL ADVANCE THIS PERIOD		FT		678		PCT OF EFFECTIVE TIME 94%					
TOTAL ADVANCE PREVIOUSLY		FT		922		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,600		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	36
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	29
FLOATING PIPE 3,880		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,880		CLEARING CUTTER AND SUCTION HEAD				0	24
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		13,937		13,937		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		16,644		16,644		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		30,581		30,581		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		618.96		618.96		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,950		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	29
						PCT. OF NON-EFFECTIVE 6%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 16 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 8
DREDGE		Dredge Ingenuity			DATE 10/03/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 13,937 CY of material through 3,880' of pipe line into DA-9.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 17 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 9	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/04/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 3	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 976+00 to Sta. 982+20			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 14,393		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 44,974		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.41	TIME	16:48	MAX	2.21	TIME	06:13	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.41	TIME	16:48	MAX	2.21	TIME	06:13	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 71 °F		VISIBILITY 10 MI		WIND 3.3/E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING			22	55	
TOTAL ADVANCE THIS PERIOD		FT		620		PCT OF EFFECTIVE TIME 95%					
TOTAL ADVANCE PREVIOUSLY		FT		1,600		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,220		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	31	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	21	
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		14,393		14,393		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		30,581		30,581		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		44,974		44,974		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		628.06		628.06		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,700		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	13	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	5	
						PCT. OF NON-EFFECTIVE 5%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 18 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 9	
DREDGE		Dredge Ingenuity				DATE 10/04/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 14,393 CY of material through 4,080' of pipe line into DA-9.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 19 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 10	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/05/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 6	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 982+20 to Sta. 983+56			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 3,400		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 48,374		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.57	TIME	17:36	MAX	2.11	TIME	07:47	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.57	TIME	17:36	MAX	2.11	TIME	07:47	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 91 °F		VISIBILITY 10 MI		WIND 3.8/SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				4	39
TOTAL ADVANCE THIS PERIOD		FT		136		PCT OF EFFECTIVE TIME 19%					
TOTAL ADVANCE PREVIOUSLY		FT		2,220		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,356		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	11
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		3,400		3,400		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		44,974		44,974		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		48,374		48,374		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		731.18		731.18		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		600		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	11
						PCT. OF NON-EFFECTIVE 1%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				4	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 20 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454	CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 10	
DREDGE	Dredge Ingenuity				DATE 10/05/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	19	10
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	19	10
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	80%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 3400 CY of material through 4,080' of pipe line into DA-9. The dredge went down at 0450 in the morning for a broken spud cable and the clutch pack went out. After disassembling it we found that the spool shaft and the pedestal bearing for the spool shaft had excessive wear and needs to be replaced. The bearing will be in Greenville, MS at midnight and Haley Gear will have a tech on the way with it and arrive tomorrow morning.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 21 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 11		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/06/2018				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 6	TOTAL 28		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 983+56 to Sta. 986+21			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 6,625		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 54,999			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18					
RIVER/TIDE STAGE		MIN	0.81	TIME	18:14	MAX	1.96	TIME	09:22	GAGE LOCATION Bayou La Batre, AL Station ID 8739051		
		MIN	0.81	TIME	18:14	MAX	1.96	TIME	09:22	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 91 °F		VISIBILITY 10 MI		WIND 4.6/SE MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				7	55	
TOTAL ADVANCE THIS PERIOD		FT		265		PCT OF EFFECTIVE TIME 33%						
TOTAL ADVANCE PREVIOUSLY		FT		2,356		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,621		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10	
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		6,625		6,625		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		48,374		48,374		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		54,999		54,999		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		836.84		836.84		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0
COMMODITY					WAITING FOR ATTENDANT PLANT						0	0
					PREPARATION AND MAKING UP TOW						0	0
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS						0	0
					LAY TIME OFF SHIFT AND SATURDAYS						0	0
CREDITED					SUNDAYS AND HOLIDAYS						0	0
					FIRE DRILL						0	0
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	0	
FUEL		BBL		1,950		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				0	10	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				1%		
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				8	5	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 22 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 11
DREDGE		Dredge Ingenuity			DATE 10/06/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	15	55
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	15	55
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	66%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 6,625 CY of material through 4,080' of pipe line into DA-9. The dredge was under repair for the installation of the clutch pack until 1555.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 23 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 12	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/07/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 6	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 986+21 to Sta. 992+69			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 16,026		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 71,025		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 10%	SILT 50%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	1.08	TIME	18:34	MAX	1.79	TIME	10:56	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	1.08	TIME	18:34	MAX	1.79	TIME	10:56	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 89 °F		VISIBILITY 10 MI		WIND 6.3/E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				23	30
TOTAL ADVANCE THIS PERIOD		FT		648		PCT OF EFFECTIVE TIME 98%					
TOTAL ADVANCE PREVIOUSLY		FT		2,621		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,269		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,026		16,026		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		54,999		54,999		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		71,025		71,025		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		681.96		681.96		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,250		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	30
						PCT. OF NON-EFFECTIVE 2%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 24 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 12
DREDGE		Dredge Ingenuity			DATE 10/07/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 16,026 CY of material through 4,080' of pipe line into DA-9.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 25 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 13	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/08/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 6	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 992+69 to Sta. 994+15			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 4,161		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 75,186		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN 1.18	TIME 04:36	MAX 1.60	TIME 12:40	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 1.34	TIME 18:12	MAX 1.48	TIME 23:37	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 71 °F / 90 °F		VISIBILITY 10 MI		WIND 10.8 E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING			5	45	
TOTAL ADVANCE THIS PERIOD		FT		146		PCT OF EFFECTIVE TIME 24%					
TOTAL ADVANCE PREVIOUSLY		FT		3,269		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,415		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		4,161		4,161		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		71,025		71,025		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		75,186		75,186		LOSS DUE TO OPPOSING NATURAL ELEMENTS			7	45	
AMOUNT DREDGED PER PUMPING/CUTTING HR		723.65		723.65		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		600		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			10	30	
						TOTAL NON-EFFECTIVE TIME			18	15	
						PCT. OF NON-EFFECTIVE 76%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 26 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 13	
DREDGE		Dredge Ingenuity				DATE 10/08/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	06:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge continued digging north on the Bayou La Batre channel until 0545 when it began to washout its line. The dredge pumped 4,161 CY of material through 4,080' of pipe line into DA-9. After the dredge finished washing out its line the crew began moving the dredge and equipment into safe harbor to ride out Huricane Michael. The time listed as miscellaneous is 40% standby time.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 27 of 163			
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 14			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/09/2018					
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 18	SHORE 0	OTHER 0	TOTAL 18			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A			DISPOSAL AREA USED N/A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 75,186				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 10%	SILT 50%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18						
RIVER/TIDE STAGE		MIN	1	TIME	06:26	MAX	1.72	TIME	23:25	GAGE LOCATION Bayou La Batre, AL Station ID 8739051			
		MIN	1	TIME	06:26	MAX	1.72	TIME	23:25	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 81 °F / 86 °F		VISIBILITY 5 MI		WIND 11.1/NE MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				0	0		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%			
TOTAL ADVANCE PREVIOUSLY		FT		3,415		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		3,415		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0		
FLOATING PIPE		4,080		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
SUBMERGED PIPE		0		TOTAL LENGTH OF DISCHARGE PIPE		FT		CLEARING CUTTER AND SUCTION HEAD				0	0
4,080		0		4,080		0		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		75,186		75,186		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		75,186		75,186		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		100		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
09/26/2018		09/26/2018				MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				24	0		
						TOTAL NON-EFFECTIVE TIME				24	0		
						PCT. OF NON-EFFECTIVE				100%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 28 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 14
DREDGE		Dredge Ingenuity			DATE 10/09/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	00:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	00:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge is at safe harbor to ride out Hurricane Michael. The time listed as miscellaneous is 40% standby time.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 29 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 15	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/10/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 18	SHORE 0	OTHER 0	TOTAL 18	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A			DISPOSAL AREA USED N/A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 75,186		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 10%	SILT 50%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.83	TIME	07:52	MAX	1.93	TIME	23:43	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.83	TIME	07:52	MAX	1.93	TIME	23:43	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 75 °F / 86 °F		VISIBILITY 2 MI		WIND 11.2/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		3,415		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,415		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		75,186		75,186		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		75,186		75,186		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		100		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				24	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 30 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 15
DREDGE		Dredge Ingenuity				DATE 10/10/2018
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	00:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	00:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge is at safe harbor to ride out Hurricane Michael. The time listed as miscellaneous is 40% standby time.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 31 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 16	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/11/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 19	SHORE 0	OTHER 0	TOTAL 19	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A			DISPOSAL AREA USED N/A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 75,186		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.70	TIME	09:09	MAX	2.08	TIME	23:59	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.70	TIME	09:09	MAX	2.08	TIME	23:59	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 63 °F / 84 °F		VISIBILITY 10 MI		WIND 9.0/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		3,415		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,415		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 4,080		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,080		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		75,186		75,186		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		75,186		75,186		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		300		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				24	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 32 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 16
DREDGE		Dredge Ingenuity				DATE 10/11/2018
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	00:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	00:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	00:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge is at safe harbor with plans to take the dredge back out the following morning. The time listed as miscellaneous is 40% standby time.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 33 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 17	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/12/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 6	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 993+87 to Sta. 997+12			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 9,661		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 84,847		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.61	TIME	10:21	MAX	2.08	TIME	00:12	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.61	TIME	10:21	MAX	2.08	TIME	00:12	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 55 °F / 82 °F		VISIBILITY 10 MI		WIND 5.4/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				11	38
TOTAL ADVANCE THIS PERIOD		FT		325		PCT OF EFFECTIVE TIME 48%					
TOTAL ADVANCE PREVIOUSLY		FT		3,415		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,740		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				4	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	12
FLOATING PIPE 5,180		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,180		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		9,661		9,661		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		75,186		75,186		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		84,847		84,847		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		830.46		830.46		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		750		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				6	52
						TOTAL NON-EFFECTIVE TIME				11	29
						PCT. OF NON-EFFECTIVE 48%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	7

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 34 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 17	
DREDGE		Dredge Ingenuity				DATE 10/12/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		0	53
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	53
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	4%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(P) The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 9,661 CY of material through 5,180' of pipe line into DA-9. The 4:25 of handling pipeline is split between moving the dredge and pipeline back out in the morning and adding more pipe during the day. The time listed as miscellaneous is 40% standby time. The 0:53 of 0% was from welding a patch on the cooling line for the EMD. The welding began when they first started adding pipe.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 35 of 163			
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 18			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/13/2018					
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 6	TOTAL 29			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 997+12 to Sta. 1003+68			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 22,304		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 107,151				
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18						
RIVER/TIDE STAGE		MIN	0.56	TIME	11:30	MAX	2.17	TIME	00:47	GAGE LOCATION Bayou La Batre, AL Station ID 8739051			
		MIN	0.56	TIME	11:30	MAX	2.17	TIME	00:47	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 56 °F / 84 °F		VISIBILITY 9 MI		WIND 2.8/SE MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				23	14		
TOTAL ADVANCE THIS PERIOD		FT		656		PCT OF EFFECTIVE TIME 97%							
TOTAL ADVANCE PREVIOUSLY		FT		3,740		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		4,396		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	22		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	24		
FLOATING PIPE		5,580		SHORE PIPE		0		SUBMERGED PIPE				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,580		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		22,304		22,304		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		84,847		84,847		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		107,151		107,151		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		960.00		960.00		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
ITEM		UNIT		QUANTITY		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
FUEL		BBL		3,150		FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				0	0		
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				0	46		
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE 3%							
09/26/2018		09/26/2018				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 36 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 18
DREDGE		Dredge Ingenuity			DATE 10/13/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 22,304 CY of material through 5,580' of pipe line into DA-9.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 37 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 19		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/14/2018				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 6	TOTAL 29		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1003+67 to Sta. 1007+66			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 12,513		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 119,664			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18					
RIVER/TIDE STAGE		MIN	0.54	TIME	12:34	MAX	2.19	TIME	01:24	GAGE LOCATION Bayou La Batre, AL Station ID 8739051		
		MIN	0.54	TIME	12:34	MAX	2.19	TIME	01:24	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 88 °F		VISIBILITY 9 MI		WIND 6.0/SE MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				12	43	
TOTAL ADVANCE THIS PERIOD		FT		399		PCT OF EFFECTIVE TIME 53%						
TOTAL ADVANCE PREVIOUSLY		FT		4,396		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		4,795		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	11	
FLOATING PIPE 6,430		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	20	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,430		CLEARING CUTTER AND SUCTION HEAD				0	28	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		12,513		12,513		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		107,151		107,151		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		119,664		119,664		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		983.98		983.98		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	
					WAITING FOR ATTENDANT PLANT						0	0
					PREPARATION AND MAKING UP TOW						0	
					TRANSFERRING PLANT BETWEEN WORKS						0	0
					LAY TIME OFF SHIFT AND SATURDAYS						0	
					SUNDAYS AND HOLIDAYS						0	0
					FIRE DRILL						0	
					MOVING OUT OF WAY OF TRAFFIC						0	14
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	
					TOTAL NON-EFFECTIVE TIME						1	13
					PCT. OF NON-EFFECTIVE 5%							
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				13	56	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 38 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 19	
DREDGE		Dredge Ingenuity				DATE 10/14/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		10	4
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		10	4
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	42%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 12,513 CY of material through 6,430' of pipe line into DA-9.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 39 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 20		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/15/2018				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 6	TOTAL 30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1007+66 to Sta. 1012+70			DISPOSAL AREA USED DA-9		QTY DEPOSITED GROSS (CY) 15,407		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 135,071			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18					
RIVER/TIDE STAGE		MIN	0.55	TIME	13:34	MAX	2.17	TIME	02:06	GAGE LOCATION Bayou La Batre, AL Station ID 8739051		
		MIN	0.55	TIME	13:34	MAX	2.17	TIME	02:06	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 89 °F		VISIBILITY 9 MI		WIND 4.9/SE MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				20	7	
TOTAL ADVANCE THIS PERIOD		FT		504		PCT OF EFFECTIVE TIME 84%						
TOTAL ADVANCE PREVIOUSLY		FT		4,795		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		5,299		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	23	
FLOATING PIPE 6,430		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,430		CLEARING CUTTER AND SUCTION HEAD				0	8	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		15,407		15,407		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		119,664		119,664		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		135,071		135,071		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		765.88		765.88		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		2,250		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/26/2018		09/26/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						0	31
					PCT. OF NON-EFFECTIVE 2%							
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						20	38

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 40 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 20
DREDGE		Dredge Ingenuity			DATE 10/15/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	3	22
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	3	22
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	14%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 15,407 CY of material through 6,430' of pipe line into DA-9. (0% 3:22) NRE came out to work on the cam shaft for the EMD.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 41 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 21	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/16/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 6	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1012+70 to Sta. 10118+05			DISPOSAL AREA USED DA-9/DA-8		QTY DEPOSITED GROSS (CY) 14,491		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 149,562		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.58	TIME	14:28	MAX	2.11	TIME	02:52	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.58	TIME	14:28	MAX	2.11	TIME	02:52	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 72 °F		VISIBILITY 9 MI		WIND 6.3/S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				20	12
TOTAL ADVANCE THIS PERIOD		FT		535		PCT OF EFFECTIVE TIME 84%					
TOTAL ADVANCE PREVIOUSLY		FT		5,299		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,834		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	23
FLOATING PIPE 6,930		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	34
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,930		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		14,491		14,491		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		135,071		135,071		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		149,562		149,562		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		717.38		717.38		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,700		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	27
						TOTAL NON-EFFECTIVE TIME				1	24
						PCT. OF NON-EFFECTIVE 6%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	36

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 42 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 21
DREDGE Dredge Ingenuity						DATE 10/16/2018
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	2	24
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	2	24
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	10%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 14,491 CY of material through 6,930' of pipe line into DA-9 and DA-8. (0% 2:10) The dredge had a broken buoy wire on the port side. (0% 0:14) The engine room had to repair a broken hydraulic line. (70% 0:27) The crew was moving the spill barge from DA-9 to DA-8.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 43 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 22	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/17/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 6	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1018+05 to Sta. 1022+39			DISPOSAL AREA USED DA-8		QTY DEPOSITED GROSS (CY) 9,304		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 158,866		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.63	TIME	15:16	MAX	2.02	TIME	03:46	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.63	TIME	15:16	MAX	2.02	TIME	03:46	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 65 °F / 81 °F		VISIBILITY 7 MI		WIND 9.2/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				23	11
TOTAL ADVANCE THIS PERIOD		FT		434		PCT OF EFFECTIVE TIME 97%					
TOTAL ADVANCE PREVIOUSLY		FT		5,834		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,268		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	24
FLOATING PIPE 6,930		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,930		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		9,304		9,304		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		149,562		149,562		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		158,866		158,866		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		401.32		401.32		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,800		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	49
						PCT. OF NON-EFFECTIVE 3%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 44 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 22
DREDGE		Dredge Ingenuity			DATE 10/17/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 9,304 CY of material through 6,930' of pipe line into DA-8.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 45 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 23	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/18/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 6	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1022+39 to Sta. 1024+15, Sta. 1049+85 to Sta. 1050+77			DISPOSAL AREA USED DA-8		QTY DEPOSITED GROSS (CY) 6,832		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 165,698		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.72	TIME	15:57	MAX	1.91	TIME	04:54	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.72	TIME	15:57	MAX	1.91	TIME	04:54	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 83 °F		VISIBILITY 9 MI		WIND 9.3/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				17	1
TOTAL ADVANCE THIS PERIOD		FT		268		PCT OF EFFECTIVE TIME				71%	
TOTAL ADVANCE PREVIOUSLY		FT		6,268		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,536		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	18
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	7
FLOATING PIPE 7,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,470		CLEARING CUTTER AND SUCTION HEAD				0	18
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		6,832		6,832		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		158,866		158,866		CHANGING LOCATION OF PLANT ON JOB				3	25
TOTAL AMOUNT DREDGED TO DATE		165,698		165,698		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		401.49		401.49		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,075		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOMB DATE				SUNDAYS AND HOLIDAYS				0	0
09/26/2018	09/26/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	8
						PCT. OF NON-EFFECTIVE				21%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	9

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 46 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 23	
DREDGE		Dredge Ingenuity				DATE 10/18/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		0	56
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		0	55
Tender	Racer	600	24:00	TOTAL LOST TIME		1	51
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	8%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 6,832 CY of material through 7,470' of pipe line into DA-8. (0% 0:56) the dredge broke a swing wire and repaired it. (0% 0:55) Excessive time moving the dredge.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 47 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 24	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/19/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 6	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1050+77 to Sta. 1052+63			DISPOSAL AREA USED DA-8		QTY DEPOSITED GROSS (CY) 6,696		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 172,394		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 20				
RIVER/TIDE STAGE		MIN	0.82	TIME	16:29	MAX	1.79	TIME	06:24	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.82	TIME	16:29	MAX	1.79	TIME	06:24	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 62 °F / 88 °F		VISIBILITY 9 MI		WIND 6.3/SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				20	12
TOTAL ADVANCE THIS PERIOD		FT		186		PCT OF EFFECTIVE TIME 84%					
TOTAL ADVANCE PREVIOUSLY		FT		6,536		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,722		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	27
FLOATING PIPE 7,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	6
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,470		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		6,696		6,696		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		165,698		165,698		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		172,394		172,394		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		331.49		331.49		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,150		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				2	15
						TOTAL NON-EFFECTIVE TIME				3	48
						PCT. OF NON-EFFECTIVE 16%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 48 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 24
DREDGE		Dredge Ingenuity				DATE 10/19/2018
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 6,696 CY of material through 7,470' of pipe line into DA-8.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 49 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 25	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/20/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 6	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1052+63 to Sta. 1054+84			DISPOSAL AREA USED DA-8		QTY DEPOSITED GROSS (CY) 7,020		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 179,414		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 15		AFTER DREDGING 20				
RIVER/TIDE STAGE		MIN	0.96	TIME	16:49	MAX	1.67	TIME	08:06	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0.96	TIME	16:49	MAX	1.67	TIME	08:06	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 88 °F		VISIBILITY 9 MI		WIND 6.8/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		145		PUMPING OR DREDGING				22	11
TOTAL ADVANCE THIS PERIOD		FT		221		PCT OF EFFECTIVE TIME 92%					
TOTAL ADVANCE PREVIOUSLY		FT		6,722		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,943		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	57
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	28
FLOATING PIPE 7,970		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	24
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,970		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		7,020		7,020		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		172,394		172,394		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		179,414		179,414		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		316.45		316.45		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,550		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	49
						PCT. OF NON-EFFECTIVE 8%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 50 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 25	
DREDGE		Dredge Ingenuity				DATE 10/20/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 7,020 CY of material through 7,970' of pipe line into DA-8.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 51 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 26	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/21/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1054+84 to Sta. 1056+80			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 4,706		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 184,120		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 14		AFTER DREDGING 21				
RIVER/TIDE STAGE		MIN 1.10	TIME 16:52	MAX 1.56	TIME 09:42	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 0	TIME 00:00	MAX 1.36	TIME 23:48	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 49 °F / 72 °F		VISIBILITY 9 MI		WIND 11.1 N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			18	41	
TOTAL ADVANCE THIS PERIOD		FT		196		PCT OF EFFECTIVE TIME 78%					
TOTAL ADVANCE PREVIOUSLY		FT		6,943		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,139		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 7,970		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,970		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		4,706		4,706		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		179,414		179,414		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		184,120		184,120		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		251.88		251.88		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,475		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
09/26/2018	09/26/2018				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			0	15		
					PCT. OF NON-EFFECTIVE 1%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			18	56		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 52 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 26	
DREDGE		Dredge Ingenuity				DATE 10/21/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	5	4	
Tender	Racer	600	24:00	TOTAL LOST TIME	5	4	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	21%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 4,706 CY of material through 7,970' of pipe line into DA-8. (0% 5:04) MISC: Dredge was down to repair the breaker box on the cutter head gear lube pump.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 53 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 27	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/22/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1056+80 to Sta. 1058+88			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 7,387		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 191,507		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 14		AFTER DREDGING 21				
RIVER/TIDE STAGE		MIN 1.22	TIME 04:24	MAX 1.44	TIME 11:18	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 1.24	TIME 16:30	MAX 1.48	TIME 23:03	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			21	33	
TOTAL ADVANCE THIS PERIOD		FT		208		PCT OF EFFECTIVE TIME 90%					
TOTAL ADVANCE PREVIOUSLY		FT		7,139		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,347		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	24	
FLOATING PIPE 8,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	34	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,470		CLEARING CUTTER AND SUCTION HEAD			0	59	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		7,387		7,387		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		184,120		184,120		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		191,507		191,507		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		342.78		342.78		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,000		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	27	
						PCT. OF NON-EFFECTIVE 10%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 54 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 27
DREDGE		Dredge Ingenuity			DATE 10/22/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 7,387 CY of material through 8,470' of pipe line into DA-8.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 55 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 28	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/23/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 6	TOTAL 39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1058+88to Sta. 1061+03			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 9,130		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 200,637		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 14		AFTER DREDGING 21				
RIVER/TIDE STAGE		MIN 1.05	TIME 05:41	MAX 1.64	TIME 22:53	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 0	TIME 01:00	MAX 0	TIME 23:03	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 61 °F / 69 °F		VISIBILITY 9 MI		WIND 7.5 NE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			21	25	
TOTAL ADVANCE THIS PERIOD		FT		215		PCT OF EFFECTIVE TIME 89%					
TOTAL ADVANCE PREVIOUSLY		FT		7,347		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,562		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 8,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,470		CLEARING CUTTER AND SUCTION HEAD			2	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		9,130		9,130		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		191,507		191,507		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		200,637		200,637		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		426.30		426.30		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,419		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	35	
						PCT. OF NON-EFFECTIVE 11%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 56 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 28	
DREDGE		Dredge Ingenuity				DATE 10/23/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 9,130 CY of material through 8,470' of pipe line into DA-8.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 57 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 29	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/24/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 6	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1061+03 to Sta. 1063+15			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 8,472		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 209,109		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 20				
RIVER/TIDE STAGE		MIN 0.87	TIME 06:45	MAX 1.82	TIME 23:02	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 55 °F / 79 °F		VISIBILITY 9 MI		WIND 7.8 E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			20	30	
TOTAL ADVANCE THIS PERIOD		FT		212		PCT OF EFFECTIVE TIME 85%					
TOTAL ADVANCE PREVIOUSLY		FT		7,562		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,774		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	54	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	17	
FLOATING PIPE 8,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,470		CLEARING CUTTER AND SUCTION HEAD			1	44	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		8,472		8,472		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		200,637		200,637		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		209,109		209,109		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		413.27		413.27		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,100		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
09/26/2018	09/26/2018				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			2	55		
					PCT. OF NON-EFFECTIVE			12%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	25		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 58 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 29
DREDGE		Dredge Ingenuity				DATE 10/24/2018
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	35
Tender	Racer	600	24:00	TOTAL LOST TIME	0	35
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	2%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 8,472 CY of material through 8,470' of pipe line into DA-8.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 59 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 30	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/25/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 6	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 1063+15to Sta. 1063+72			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 2,052		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 20				
RIVER/TIDE STAGE		MIN 0.69	TIME 07:46	MAX 1.99	TIME 23:24	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 62 °F / 72 °F		VISIBILITY 1 MI		WIND 10.2 E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			4	11	
TOTAL ADVANCE THIS PERIOD		FT		57		PCT OF EFFECTIVE TIME 17%					
TOTAL ADVANCE PREVIOUSLY		FT		7,774		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	8	
FLOATING PIPE 8,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,470		CLEARING CUTTER AND SUCTION HEAD			0	14	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		2,052		2,052		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		209,109		209,109		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		490.52		490.52		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	975		7,350		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
09/26/2018	09/26/2018					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	22	
						PCT. OF NON-EFFECTIVE 2%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			4	33	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 60 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 30	
DREDGE		Dredge Ingenuity				DATE 10/25/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS		19	27
Tender	Racer	600	24:00	TOTAL LOST TIME		19	27
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	81%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging north on the Bayou La Batre channel. The dredge pumped 2,052 CY of material through 8,470' of pipe line into DA 8. MSC (19:27) Pump shaft broke inside thrust bearing.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 61 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 31	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/26/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 6	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0.53	TIME 08:49	MAX 2.15	TIME 23:54	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 72 °F		VISIBILITY 9 MI		WIND 7.5 NW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 8,470		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,470		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 62 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 31	
DREDGE		Dredge Ingenuity				DATE 10/26/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	24	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Down for repairs to thrust bearing shaft.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 63 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 32	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/27/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 6	TOTAL 34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0.39	TIME	09:56	MAX	0	TIME	00:00	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 49 °F / 72 °F		VISIBILITY 9 MI		WIND 5.0 N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 64 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 32	
DREDGE		Dredge Ingenuity				DATE 10/27/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	24	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Down for repairs to thrust bearing shaft.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 65 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 33	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/28/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 6	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0.28	TIME	11:05	MAX	2.26	TIME	00:31	GAGE LOCATION Bayou La Batre, AL Station ID 8739051	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 51 °F / 80 °F		VISIBILITY 9 MI		WIND 5.2 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 66 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 33
DREDGE		Dredge Ingenuity			DATE 10/28/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0
Tender	Commodore	600	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	24	0
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Down for repairs to thrust bearing shaft.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 67 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 34	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/29/2018			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 6	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 10 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0.21	TIME 12:15	MAX 2.32	TIME 01:14	GAGE LOCATION Bayou La Batre, AL Station ID 8739051					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 85 °F		VISIBILITY 9 MI		WIND 2.5 N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 68 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 34	
DREDGE		Dredge Ingenuity				DATE 10/29/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Dredge	Ingenuity	6000	24:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	24	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Down for repairs to thrust bearing shaft.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 69 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 35	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/29/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 0	TOTAL 24	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 56 °F / 83 °F		VISIBILITY 10 MI		WIND 5.1 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 70 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 35	
DREDGE		Dredge Ingenuity				DATE 04/29/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		24	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Dredge arrived in Bayou La Batre at 9:30 am this morning. The crew is securing the fleet and mobilizing for start up.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 71 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 36	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/30/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 65 °F / 86 °F		VISIBILITY 5 MI		WIND 10.6 SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 72 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 36	
DREDGE		Dredge Ingenuity				DATE 04/30/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Commodore	600	24:00	MISCELLANEOUS	24	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Dredge is mobilizing the fleet to begin dredging operations on Bayou La Batre channel

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 73 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 37	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/01/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 69 °F / 87 °F		VISIBILITY 10 MI		WIND 8.3 SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 74 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 37	
DREDGE		Dredge Ingenuity				DATE 05/01/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		24	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Dredge is mobilizing the fleet to begin dredging operations on Bayou La Batre channel

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 75 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 38	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/02/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 87 °F		VISIBILITY 10 MI		WIND 6.1 SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 76 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 38	
DREDGE		Dredge Ingenuity				DATE 05/02/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		24	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Dredge is mobilizing the fleet to begin dredging operations on Bayou La Batre channel

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 77 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 39	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/03/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 87 °F		VISIBILITY 10 MI		WIND 4.8 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 78 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 39	
DREDGE		Dredge Ingenuity				DATE 05/03/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Commodore	600	24:00	MISCELLANEOUS	24	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0	
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) Dredge is mobilizing the fleet to begin dredging operations on Bayou La Batre channel

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 79 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 40	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/04/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 211,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 69 °F / 82 °F		VISIBILITY 8 MI		WIND 15 SW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,831		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		211,161		211,161		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE 0%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 80 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 40
DREDGE		Dredge Ingenuity			DATE 05/04/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	24	0
Tender	Racer	600	24:00	TOTAL LOST TIME	24	0
Barge	Deck/Fuel/Equip	0	12:00	PERCENTAGE OF TOTAL TIME	100%	
Barge	Deck	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MSC (24:00) High winds and severe storms prevented us from bringing the dredge out on site 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 81 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 41	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/05/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 8	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta 864+00 to 860+69			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 7,172		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 218,333		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 17				
RIVER/TIDE STAGE		MIN	-0.16	TIME	19:44	MAX	1.70	TIME	10:29	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 64 °F / 82 °F		VISIBILITY 10 MI		WIND 6.2 N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			6	20	
TOTAL ADVANCE THIS PERIOD		FT		331		PCT OF EFFECTIVE TIME			26%		
TOTAL ADVANCE PREVIOUSLY		FT		7,831		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,162		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	10	
FLOATING PIPE 4,940		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,940		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		7,172		7,172		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		211,161		211,161		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		218,333		218,333		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,132.42		1,132.42		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,050		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	10	
						PCT. OF NON-EFFECTIVE			1%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			6	30	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 82 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 41	
DREDGE		Dredge Ingenuity				DATE 05/05/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		17	30
Tender	Racer	600	24:00	TOTAL LOST TIME		17	30
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	73%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks: shifting anchors, pulling slack and moving the spill barge
 14:05 - Mobilizing the dredge for start up on Bayou La Batre channel
 3:25 - Replacing gasket on pontoon line

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 83 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 42	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/06/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta 860+69 to 852+21			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 17,757		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 236,090		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	-0.26	TIME	21:15	MAX	1.95	TIME	11:34	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 59 °F / 87 °F		VISIBILITY 10 MI		WIND 4.6 NE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				14	15
TOTAL ADVANCE THIS PERIOD		FT		848		PCT OF EFFECTIVE TIME 59%					
TOTAL ADVANCE PREVIOUSLY		FT		8,162		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,010		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 4,940		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,940		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		17,757		17,757		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		218,333		218,333		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		236,090		236,090		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,246.11		1,246.11		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,200		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	40
						PCT. OF NON-EFFECTIVE 3%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				14	55

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 84 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 42	
DREDGE		Dredge Ingenuity				DATE 05/06/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		9	5
Tender	Racer	600	24:00	TOTAL LOST TIME		9	5
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	38%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

- 0% - 1:40 down to replace EMD cooling water hose and gauge
- 0% - 2:25 down due to the hydraulic swing motors overheating
- 0% - 3:05 down due the main generator overheating, John Debruin came out and switched the bus from 50 amps to 70 amps

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 85 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 43	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/07/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta 852+21 to 839+64			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 26,397		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 262,487		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	-0.26	TIME	21:15	MAX	1.95	TIME	11:34	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 90 °F		VISIBILITY 10 MI		WIND 4.4 SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			19	0	
TOTAL ADVANCE THIS PERIOD		FT		1,257		PCT OF EFFECTIVE TIME 79%					
TOTAL ADVANCE PREVIOUSLY		FT		9,010		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,267		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	25	
FLOATING PIPE 4,940		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,940		CLEARING CUTTER AND SUCTION HEAD			0	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,397		26,397		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		236,090		236,090		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		262,487		262,487		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,389.32		1,389.32		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
COMMODITY					WAITING FOR ATTENDANT PLANT			0	0		
					PREPARATION AND MAKING UP TOW			0	0		
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS			0	0		
					LAY TIME OFF SHIFT AND SATURDAYS			0	0		
CREDITED					SUNDAYS AND HOLIDAYS			0	0		
					FIRE DRILL			0	0		
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC			0	5	
FUEL		BBL		1,950		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME			1	50	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE			8%		
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			20	50	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 86 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 43
DREDGE		Dredge Ingenuity			DATE 05/07/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	3	10
Tender	Racer	600	24:00	TOTAL LOST TIME	3	10
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	13%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

0% - Time
1:35 - Down to flush cooling water system for EMD
1:35 - Outside electricians on site to work on the variable speed system for the cutterhead

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 87 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 44	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/08/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta 839+64 to 834+73			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 11,293		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 273,780		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.76	TIME	21:12	MAX	2.77	TIME	10:30	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 60 °F / 86 °F		VISIBILITY 3 MI		WIND 22/SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				8	30
TOTAL ADVANCE THIS PERIOD		FT		491		PCT OF EFFECTIVE TIME 35%					
TOTAL ADVANCE PREVIOUSLY		FT		10,267		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,758		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 4,740		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,740		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,293		11,293		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		262,487		262,487		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		273,780		273,780		LOSS DUE TO OPPOSING NATURAL ELEMENTS				13	35
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,328.59		1,328.59		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,550		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				15	5
						PCT. OF NON-EFFECTIVE 63%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	35

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 88 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 44	
DREDGE		Dredge Ingenuity				DATE 05/08/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	25
Tender	Racer	600	24:00	TOTAL LOST TIME		0	25
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	2%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

0%
0:25 - Changed gasket/took out two leaking pipes.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 89 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 45	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/09/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 273,780		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	-0.35	TIME	21:42	MAX	2.90	TIME	11:12	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 67 °F / 84 °F		VISIBILITY 2 MI		WIND 23/S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		10,758		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,758		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 4,740		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,740		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		273,780		273,780		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		273,780		273,780		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 90 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 45	
DREDGE		Dredge Ingenuity				DATE 05/09/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge pumped water through the day due to the severe weather.

0%
None 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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 91 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 46	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/10/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 273,780		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.70	TIME	23:54	MAX	2.61	TIME	16:06	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Previous Weather - Critical Delay			TEMP (min/max) 67 °F / 83 °F		VISIBILITY 10 MI		WIND 21/E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		10,758		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,758		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		4,740		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,740		HANDLING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		273,780		273,780		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		273,780		273,780		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 92 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 46
DREDGE		Dredge Ingenuity			DATE 05/10/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge pumped water then towed in to safe harbor due to the severe weather.

0%
None 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 93 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 47	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/11/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 5	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 273,780		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.72	TIME	23:54	MAX	2.74	TIME	15:18	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Previous Weather - Critical Delay			TEMP (min/max) 69 °F / 84 °F		VISIBILITY 1.25 MI		WIND 20/NW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		10,758		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,758		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		4,740		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,740		HANDLING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		273,780		273,780		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		273,780		273,780		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 94 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 47
DREDGE		Dredge Ingenuity			DATE 05/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor waiting for the weather to pass.

0%
None 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 95 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 48	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/12/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 5	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 273,780		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN 0.72	TIME 23:54	MAX 2.74	TIME 15:18	GAGE LOCATION Bayou La Batre, AL Station ID 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Previous Weather - Critical Delay			TEMP (min/max) 69 °F / 84 °F		VISIBILITY 1.25 MI		WIND 20/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		10,758		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,758		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 4,740		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,740		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		273,780		273,780		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		273,780		273,780		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE 100%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 96 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454	CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 48		
DREDGE	Dredge Ingenuity				DATE 05/12/2019		
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0	
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor waiting for the weather to pass.

0%
None 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 97 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 49	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/13/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 5	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. -00+53 to 02+34			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 3,439		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 277,219		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN 1.34	TIME 14:30	MAX 1.77	TIME 17:36	GAGE LOCATION Bayou La Batre, AL Station ID 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Previous Weather - Critical Delay			TEMP (min/max) 69 °F / 85 °F		VISIBILITY 10 MI		WIND 20/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		110		PUMPING OR DREDGING			6	45	
TOTAL ADVANCE THIS PERIOD		FT		287		PCT OF EFFECTIVE TIME 28%					
TOTAL ADVANCE PREVIOUSLY		FT		10,758		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,045		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 6,100		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,100		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		3,439		3,439		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		273,780		273,780		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		277,219		277,219		LOSS DUE TO OPPOSING NATURAL ELEMENTS			7	45	
AMOUNT DREDGED PER PUMPING/CUTTING HR		509.48		509.48		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	1,200		1,200		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
09/26/2018	09/26/2018				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			0	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			6	30	
						TOTAL NON-EFFECTIVE TIME			16	15	
						PCT. OF NON-EFFECTIVE 68%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 98 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 49	
DREDGE		Dredge Ingenuity				DATE 05/13/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		1	0
Tender	Racer	600	24:00	TOTAL LOST TIME		1	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	4%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor waiting for the weather to pass. Towed dredge and pipe out to Bayou Coden, and began dredging operations.

70%
06:30 - Preparing to dredge Bayou Coden.

0%
01:00 - Hydraulic leak.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 99 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 50	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/14/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 02+34 to 06+23			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 7,391		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 284,610		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	0.91	TIME	02:24	MAX	1.72	TIME	16:54	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 85 °F		VISIBILITY 10 MI		WIND 17/NE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		110		PUMPING OR DREDGING			9	30	
TOTAL ADVANCE THIS PERIOD		FT		389		PCT OF EFFECTIVE TIME 40%					
TOTAL ADVANCE PREVIOUSLY		FT		11,045		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,434		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 6,100		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	30	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,100		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		7,391		7,391		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		277,219		277,219		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		284,610		284,610		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		778.00		778.00		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
COMMODITY					WAITING FOR ATTENDANT PLANT			0	0		
					PREPARATION AND MAKING UP TOW			0	0		
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS			0	0		
					LAY TIME OFF SHIFT AND SATURDAYS			0	0		
CREDITED					SUNDAYS AND HOLIDAYS			0	0		
					FIRE DRILL			0	0		
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC			1	30	
FUEL		BBL		1,100		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME			3	40	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE			15%		
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			13	10	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 100 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 50	
DREDGE		Dredge Ingenuity				DATE 05/14/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		10	50
Tender	Racer	600	24:00	TOTAL LOST TIME		10	50
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	45%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continued operations in Bayou Coden Channel.

0%
10:50 - Hydraulic leak.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 101 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 51	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/15/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 8	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 06+23 to 11+51			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 8,037		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 292,647		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN 1.24	TIME 01:42	MAX 1.88	TIME 10:06	GAGE LOCATION Bayou La Batre, AL Station ID 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 58 °F / 87 °F		VISIBILITY 10 MI		WIND 7/E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		110		PUMPING OR DREDGING			11	5	
TOTAL ADVANCE THIS PERIOD		FT		528		PCT OF EFFECTIVE TIME 46%					
TOTAL ADVANCE PREVIOUSLY		FT		11,434		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,962		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 6,600		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	5	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,600		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		8,037		8,037		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		284,610		284,610		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		292,647		292,647		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		725.14		725.14		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	1,100		1,100		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
09/26/2018	09/26/2018				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			2	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	35	
						PCT. OF NON-EFFECTIVE 15%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			14	40	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 102 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 51	
DREDGE		Dredge Ingenuity				DATE 05/15/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		9	20
Tender	Racer	600	24:00	TOTAL LOST TIME		9	20
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	39%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continued operations in Bayou Coden Channel.

- 0%
- 05:55 - Down for spill barge.
- 03:25 - Hydraulic leak.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 103 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 52	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/16/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 7	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 11+51 to 14+66			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 4,620		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 297,267		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 7		AFTER DREDGING 11				
RIVER/TIDE STAGE		MIN	0.19	TIME	18:42	MAX	1.35	TIME	10:22	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 61 °F / 88 °F		VISIBILITY 10 MI		WIND 4.4 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		110		PUMPING OR DREDGING				8	19
TOTAL ADVANCE THIS PERIOD		FT		315		PCT OF EFFECTIVE TIME				35%	
TOTAL ADVANCE PREVIOUSLY		FT		11,962		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,277		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 6,100		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,100		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,620		4,620		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		292,647		292,647		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		297,267		297,267		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		555.51		555.51		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,950		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	20
						PCT. OF NON-EFFECTIVE				1%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				8	39

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 104 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 52
DREDGE		Dredge Ingenuity			DATE 05/16/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	15	21
Tender	Racer	600	24:00	TOTAL LOST TIME	15	21
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	64%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continued operations in Bayou Coden Channel.

0%

15:21 - Down due to issues in the hydraulic systems for both the cutter head and swing winches

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 105 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 53	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/17/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 7	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 14+66 to 17+21			DISPOSAL AREA USED 8		QTY DEPOSITED GROSS (CY) 3,947		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 301,214		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 8		AFTER DREDGING 12				
RIVER/TIDE STAGE		MIN	-0.04	TIME	19:04	MAX	1.59	TIME	09:20	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 63 °F / 88 °F		VISIBILITY 10 MI		WIND 15 SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		110		PUMPING OR DREDGING				5	20
TOTAL ADVANCE THIS PERIOD		FT		255		PCT OF EFFECTIVE TIME				22%	
TOTAL ADVANCE PREVIOUSLY		FT		12,277		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,532		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 6,100		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,100		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		3,947		3,947		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		297,267		297,267		CHANGING LOCATION OF PLANT ON JOB				4	30
TOTAL AMOUNT DREDGED TO DATE		301,214		301,214		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		740.06		740.06		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		825		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				13	0
						TOTAL NON-EFFECTIVE TIME				18	40
						PCT. OF NON-EFFECTIVE				78%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 106 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 53
DREDGE		Dredge Ingenuity			DATE 05/17/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continued operations in Bayou Coden Channel.

40%

13:00 - Stand-by in safe harbor for high winds

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 107 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 54	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/18/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 301,214		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	-0.18	TIME	19:30	MAX	1.80	TIME	09:43	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 68 °F / 88 °F		VISIBILITY 10 MI		WIND 20 SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,532		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,532		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		301,214		301,214		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		301,214		301,214		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		375		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				24	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 108 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 54
DREDGE		Dredge Ingenuity			DATE 05/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge was in safe harbor due to high winds and rough seas

40%

24:00 - Stand-by in safe harbor for high winds

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 109 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 55	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/19/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 0	TOTAL 25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 301,214		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	-0.25	TIME	19:58	MAX	1.94	TIME	10:13	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 69 °F / 83 °F		VISIBILITY 10 MI		WIND 17 W MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,532		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,532		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		301,214		301,214		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		301,214		301,214		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		150		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				24	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 110 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 55
DREDGE		Dredge Ingenuity			DATE 05/19/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge was in safe harbor due to high winds and rough seas

40%

24:00 - Stand-by in safe harbor for high winds

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 111 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 56	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/20/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 8	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 11,151		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 312,365		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 90%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	-0.23	TIME	20:29	MAX	2	TIME	10:44	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 90 °F		VISIBILITY 10 MI		WIND 4.8 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				9	30
TOTAL ADVANCE THIS PERIOD		FT		479		PCT OF EFFECTIVE TIME 40%					
TOTAL ADVANCE PREVIOUSLY		FT		12,532		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,011		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 3,740		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,740		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,151		11,151		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		301,214		301,214		CHANGING LOCATION OF PLANT ON JOB				6	0
TOTAL AMOUNT DREDGED TO DATE		312,365		312,365		LOSS DUE TO OPPOSING NATURAL ELEMENTS				8	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,173.79		1,173.79		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,350		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				14	30
						PCT. OF NON-EFFECTIVE 60%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 112 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 56
DREDGE		Dredge Ingenuity			DATE 05/20/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge was taken out and set up in the Bayou La Batre channel. It resumed dredging operations at 14:00 at Sta 834+74.

40%

8:00 - Stand-by in safe harbor for high winds

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 113 of 163			
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 57			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/21/2019					
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 8	TOTAL 32			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION <input type="checkbox"/> Sta. 828+95 to 820+50, Sta. 818-75 to 817+51 <input type="checkbox"/>			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 22,368		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 334,733				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 90%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18						
RIVER/TIDE STAGE		MIN	-0.17	TIME	21:06	MAX	1.98	TIME	11:18	GAGE LOCATION Bayou La Batre, AL Station ID 8739803			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 88 °F		VISIBILITY 8 MI		WIND 9.5/SE MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				19	29		
TOTAL ADVANCE THIS PERIOD		FT		969		PCT OF EFFECTIVE TIME				81%			
TOTAL ADVANCE PREVIOUSLY		FT		13,011		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		13,980		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	36		
FLOATING PIPE		3,740		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
SUBMERGED PIPE		0		TOTAL LENGTH OF DISCHARGE PIPE		FT		CLEARING CUTTER AND SUCTION HEAD				0	0
3,740		0		3,740		0		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		22,368		22,368		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		312,365		312,365		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		334,733		334,733		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,148.06		1,148.06		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		1,950		TRANSFERRING PLANT BETWEEN WORKS				3	20		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
09/26/2018		09/26/2018				MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	35		
						TOTAL NON-EFFECTIVE TIME				4	31		
						PCT. OF NON-EFFECTIVE				19%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 114 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 57	
DREDGE Dredge Ingenuity						DATE 05/21/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 22,368 CY of material through 3,740' of pipe line into DA-13.

70%

0:35 - Chain off cutterhead to dig over the gasline.

0:36 - Shifting Anchors

3:20 - Moving Dredge past the gas line

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 115 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 58	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/22/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 8	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION <input type="checkbox"/> Sta. 818+40 to 820+80, Sta. 817+51 to 810+75			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 21,068		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 355,801		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 90%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 18				
RIVER/TIDE STAGE		MIN	-0.07	TIME	22:00	MAX	1.92	TIME	11:55	GAGE LOCATION Bayou La Batre, AL Station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 89 °F		VISIBILITY 9 MI		WIND 8.1/SE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				18	25
TOTAL ADVANCE THIS PERIOD		FT		916		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		13,980		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,896		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 4,500		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	15
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,500		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		21,068		21,068		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		334,733		334,733		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		355,801		355,801		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,143.96		1,143.96		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,100		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				3	5
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	35
						PCT. OF NON-EFFECTIVE				23%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 116 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 58	
DREDGE Dredge Ingenuity						DATE 05/22/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 21,068 CY of material through 4,500' of pipe line into DA-13.
70%
1:30 - Add 760' of pipe
0:45 - Shifting Anchors
3:05 - Rotating Dredge to dig the plug on the opposite side of the gas line and rotating back
0:15 - Cleaning the pump

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 117 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 59	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/23/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 5	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Staion 810+75 to 801+12			DISPOSAL AREA USED DA 13		QTY DEPOSITED GROSS (CY) 22,149		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 377,950		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 12.50		AFTER DREDGING 17.40				
RIVER/TIDE STAGE		MIN 0.70	TIME 00:00	MAX 2.20	TIME 12:00	GAGE LOCATION Bayou LaBatre Staion ID 8739803					
		MIN 0.90	TIME 23:00	MAX 2.20	TIME 14:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 94 °F		VISIBILITY 5 MI		WIND 12 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			20	40	
TOTAL ADVANCE THIS PERIOD		FT		963		PCT OF EFFECTIVE TIME 86%					
TOTAL ADVANCE PREVIOUSLY		FT		14,896		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,859		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	50	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	20	
FLOATING PIPE 4,500		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,500		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		22,149		22,149		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		355,801		355,801		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		377,950		377,950		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,071.73		1,071.73		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,350		2,350		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	10		10		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
09/26/2018	09/26/2018				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			3	20		
					PCT. OF NON-EFFECTIVE			14%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 118 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 59	
DREDGE Dredge Ingenuity						DATE 05/23/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 22,149 CY of material through 4,500' of pipe line into DA-13.

70%

0:50 - Pull slack and move spill barge.

1:20 - Shifting Anchors

1:10 - Cleaning the pump

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 119 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 60	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/24/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Station 801+72 to 792+42			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 19,575		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 397,525		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0.80	TIME	01:00	MAX	2.30	TIME	12:00	GAGE LOCATION Bayou La Batre Station ID 8739803	
		MIN	1.20	TIME	23:00	MAX	2.30	TIME	15:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 94 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				19	5
TOTAL ADVANCE THIS PERIOD		FT		870		PCT OF EFFECTIVE TIME 80%					
TOTAL ADVANCE PREVIOUSLY		FT		15,859		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,729		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	5
FLOATING PIPE 4,500		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,500		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,575		19,575		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		377,950		377,950		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		397,525		397,525		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,025.76		1,025.76		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,850		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	5
						PCT. OF NON-EFFECTIVE 5%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				20	10

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 120 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 60
DREDGE Dredge Ingenuity		DATE 05/24/2019				
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	3	50
Tender	Racer	600	24:00	TOTAL LOST TIME	3	50
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	16%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 19,575 CY of material through 4,500' of pipe line into DA-13.

70%

1:05 - Shifting Anchors

0%

0:40 - Replace tanks that are taking on water.

0:50 - Replace spud pin on idler barge.

2:20 - Main Generator alternator not working properly.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 121 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 61		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/25/2019				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 3	TOTAL 34		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Station 792+42 to 781+92			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 23,528		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 421,053			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.60		AFTER DREDGING 17.40					
RIVER/TIDE STAGE		MIN	1.20	TIME	03:00	MAX	1.90	TIME	12:00	GAGE LOCATION Bayou LaBatre station ID 8739803		
		MIN	1.20	TIME	23:00	MAX	1.90	TIME	13:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 74 °F / 94 °F		VISIBILITY 5 MI		WIND 5 MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				17	59	
TOTAL ADVANCE THIS PERIOD		FT		1,050		PCT OF EFFECTIVE TIME 75%						
TOTAL ADVANCE PREVIOUSLY		FT		16,729		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		17,779		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	56	
FLOATING PIPE 5,860		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,860		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		23,528		23,528		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		397,525		397,525		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		421,053		421,053		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,308.32		1,308.32		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		2,400		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/26/2018		09/26/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	10
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						2	16
					PCT. OF NON-EFFECTIVE						9%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						20	15

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 122 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 61	
DREDGE		Dredge Ingenuity			DATE 05/25/2019		
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Commodore	600	24:00	MISCELLANEOUS	3	45	
Tender	Racer	600	24:00	TOTAL LOST TIME	3	45	
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	16%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 23,528 CY of material through 5,860' of pipe line into DA-13.

70%

0:56 - Shifting Anchors

1:00 - Add pipe

0:10- Clean Pump

0:10 - Passing tow

0%

1:10 - Replace broken spud wire

2:35 - Replace rubber sleeve on the Service Water.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 123 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 62	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/26/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Staion 781+92 to 770+35			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 25,454		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 446,507		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.10		AFTER DREDGING 17.60				
RIVER/TIDE STAGE		MIN 1	TIME 03:00	MAX 1.80	TIME 12:00	GAGE LOCATION Bayou Labatre station ID 8739803					
		MIN 1.40	TIME 23:00	MAX 1.90	TIME 14:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 91 °F		VISIBILITY 5 MI		WIND 15 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			22	35	
TOTAL ADVANCE THIS PERIOD		FT		1,157		PCT OF EFFECTIVE TIME 94%					
TOTAL ADVANCE PREVIOUSLY		FT		17,779		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,936		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	25	
FLOATING PIPE 5,860		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,860		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		25,454		25,454		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		421,053		421,053		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		446,507		446,507		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,127.11		1,127.11		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,450		2,450		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
09/26/2018	09/26/2018					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	25	
						PCT. OF NON-EFFECTIVE 6%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 124 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 62	
DREDGE		Dredge Ingenuity				DATE 05/26/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 25,454 CY of material through 5,860' of pipe line into DA-13.

70%
1:25 - Shifting Anchors

0%

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 125 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 63	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/27/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 5	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION station 770+35 to 764+38			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 13,433		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 459,940		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 1.30	TIME 02:00	MAX 2.20	TIME 10:00	GAGE LOCATION Bayou Labatre station ID 8739803					
		MIN 1.70	TIME 17:00	MAX 2	TIME 19:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 89 °F		VISIBILITY 5 MI		WIND S 15 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			12	25	
TOTAL ADVANCE THIS PERIOD		FT		597		PCT OF EFFECTIVE TIME 52%					
TOTAL ADVANCE PREVIOUSLY		FT		18,936		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		19,533		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		13,433		13,433		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		446,507		446,507		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		459,940		459,940		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,081.85		1,081.85		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,720		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	0	
						PCT. OF NON-EFFECTIVE 4%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			13	25	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 126 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 63	
DREDGE Dredge Ingenuity						DATE 05/27/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		10	35
Tender	Racer	600	24:00	TOTAL LOST TIME		10	35
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	44%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south on the Bayou La Batre channel. The dredge pumped 13,433 CY of material through 7,460' of pipe line into DA-13.

70%
1:00 - Shifting Anchors

0%
10:35 - Replacing a bad water pump on main engine.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 127 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 64	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/28/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 8	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 764+38 to 755+35			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 19,866		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 479,806		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	0.47	TIME	01:17	MAX	1.05	TIME	10:13	GAGE LOCATION Bayou Labatre station ID 8739803	
		MIN	0.67	TIME	19:49	MAX	0.77	TIME	20:03	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 92 °F		VISIBILITY 10 MI		WIND 6.9 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				21	55
TOTAL ADVANCE THIS PERIOD		FT		903		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		19,533		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		20,436		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	0
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	5
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,866		19,866		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		459,940		459,940		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		479,806		479,806		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		906.43		906.43		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,400		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	5
						PCT. OF NON-EFFECTIVE 9%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 128 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 64
DREDGE		Dredge Ingenuity			DATE 05/28/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 19,866 CY of material through 7,460' of pipe line into DA-13.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 129 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 65	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/29/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 8	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 755+35 to 747+95			DISPOSAL AREA USED 13		QTY DEPOSITED GROSS (CY) 16,280		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 496,086		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	0.60	TIME	01:30	MAX	1.12	TIME	10:12	GAGE LOCATION Bayou Labatre station ID 8739803	
		MIN	0.54	TIME	19:55	MAX	0.77	TIME	21:10	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 92 °F		VISIBILITY 10 MI		WIND 7.8 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				17	30
TOTAL ADVANCE THIS PERIOD		FT		740		PCT OF EFFECTIVE TIME 73%					
TOTAL ADVANCE PREVIOUSLY		FT		20,436		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,176		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	35
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	50
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD				0	35
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,280		16,280		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		479,806		479,806		CHANGING LOCATION OF PLANT ON JOB				4	30
TOTAL AMOUNT DREDGED TO DATE		496,086		496,086		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		930.29		930.29		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,400		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	30
						PCT. OF NON-EFFECTIVE 27%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 130 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 65
DREDGE		Dredge Ingenuity			DATE 05/29/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 16,280 CY of material through 7,460' of pipe line into DA-13 & DA-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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 131 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 66		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/30/2019				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 8	TOTAL 39		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 747+95 to 739+22			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 18,915		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 515,001			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 16					
RIVER/TIDE STAGE		MIN	0.72	TIME	01:24	MAX	1.21	TIME	10:11	GAGE LOCATION Bayou Labatre station ID 8739803		
		MIN	0.37	TIME	18:20	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 71 °F / 91 °F		VISIBILITY 10 MI		WIND 7.1 SW MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				19	20	
TOTAL ADVANCE THIS PERIOD		FT		873		PCT OF EFFECTIVE TIME 81%						
TOTAL ADVANCE PREVIOUSLY		FT		21,176		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		22,049		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	25	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		18,915		18,915		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		496,086		496,086		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		515,001		515,001		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		978.36		978.36		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		2,850		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/26/2018		09/26/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						1	25
					PCT. OF NON-EFFECTIVE 6%							
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						20	45

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 132 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 66	
DREDGE		Dredge Ingenuity			DATE 05/30/2019		
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		3	15
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		3	15
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	14%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 18,915 CY of material through 7,460' of pipe line into DA-3.

0%

3:15 Breaker tripped on the cutterhead

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 133 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 67	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/31/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Staion 739+22 to 730+37			DISPOSAL AREA USED DA # 3		QTY DEPOSITED GROSS (CY) 19,028		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 534,029		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.60		AFTER DREDGING 17.60				
RIVER/TIDE STAGE		MIN 1.90	TIME 12:00	MAX 2.40	TIME 06:00	GAGE LOCATION Bayou Labtre Station ID 8739803					
		MIN 1.20	TIME 18:00	MAX 1.80	TIME 13:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 92 °F		VISIBILITY 5 MI		WIND 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			21	30	
TOTAL ADVANCE THIS PERIOD		FT		885		PCT OF EFFECTIVE TIME 90%					
TOTAL ADVANCE PREVIOUSLY		FT		22,049		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,934		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	5	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		19,028		19,028		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		515,001		515,001		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		534,029		534,029		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		885.02		885.02		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
COMMODITY					WAITING FOR ATTENDANT PLANT			0	0		
					PREPARATION AND MAKING UP TOW			0	0		
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS			0	0		
					LAY TIME OFF SHIFT AND SATURDAYS			0	0		
CREDITED					SUNDAYS AND HOLIDAYS			0	0		
					FIRE DRILL			0	0		
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC			0	0	
FUEL		BBL		2,400		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME			1	5	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE			5%		
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	35	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 134 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 67	
DREDGE Dredge Ingenuity						DATE 05/31/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		1	25
Tender	Racer	600	24:00	TOTAL LOST TIME		1	25
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	6%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 19,028 CY of material through 7,460' of pipe line into DA-3.

0%

1:25 Cleaning the coolers for the hydraulic winches.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 135 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 68	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/01/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 5	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Station 730+37 to 719+96			DISPOSAL AREA USED Da 3		QTY DEPOSITED GROSS (CY) 22,902		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 556,931		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.20		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN 1.80	TIME 00:00	MAX 2.20	TIME 10:00	GAGE LOCATION Bayou LaBatre station ID 8739803					
		MIN 0.70	TIME 19:00	MAX 1.80	TIME 13:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 92 °F		VISIBILITY 5 MI		WIND SW 12 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			22	35	
TOTAL ADVANCE THIS PERIOD		FT		1,041		PCT OF EFFECTIVE TIME 94%					
TOTAL ADVANCE PREVIOUSLY		FT		22,934		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,975		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		22,902		22,902		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		534,029		534,029		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		556,931		556,931		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,014.11		1,014.11		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,725		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	25	
						PCT. OF NON-EFFECTIVE 6%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 136 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 68
DREDGE		Dredge Ingenuity			DATE 06/01/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 22.902 CY of material through 7,460' of pipe line into DA-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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 137 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 69	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/02/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 5	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Station 719+96 to 708+88			DISPOSAL AREA USED DA 3		QTY DEPOSITED GROSS (CY) 24,007		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 580,938		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.20		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN 1.80	TIME 00:00	MAX 2.20	TIME 10:00	GAGE LOCATION Bayou LaBatre station ID 8739803					
		MIN 0.70	TIME 19:00	MAX 1.80	TIME 13:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 89 °F		VISIBILITY 10 MI		WIND 7/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			20	55	
TOTAL ADVANCE THIS PERIOD		FT		1,108		PCT OF EFFECTIVE TIME 87%					
TOTAL ADVANCE PREVIOUSLY		FT		23,975		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,083		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	30	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	5	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		24,007		24,007		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		556,931		556,931		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		580,938		580,938		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,147.75		1,147.75		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,550		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
09/26/2018	09/26/2018				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			2	35		
					PCT. OF NON-EFFECTIVE			11%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	30		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 138 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 69	
DREDGE Dredge Ingenuity						DATE 06/02/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	30
Tender	Racer	600	24:00	TOTAL LOST TIME		0	30
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	2%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 24,007 CY of material through 7,460' of pipe line into DA-3.

MISCELLANEOUS

0%
00:30 - Replace anchor buoy

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 139 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 70	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/03/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 5	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Station 708+88 to 698+00			DISPOSAL AREA USED DA 3		QTY DEPOSITED GROSS (CY) 25,573		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 606,511		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.20		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN	-0.4040	TIME	19:18	MAX	1.99	TIME	09:18	GAGE LOCATION Bayou LaBatre station ID 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 98 °F		VISIBILITY 2 MI		WIND 8/SW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				21	15
TOTAL ADVANCE THIS PERIOD		FT		1,088		PCT OF EFFECTIVE TIME 89%					
TOTAL ADVANCE PREVIOUSLY		FT		25,083		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		26,171		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	55
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,573		25,573		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		580,938		580,938		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		606,511		606,511		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,203.44		1,203.44		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,625		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/26/2018		09/26/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	15
						PCT. OF NON-EFFECTIVE 5%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	30

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 140 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 70	
DREDGE Dredge Ingenuity						DATE 06/03/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		1	30
Tender	Racer	600	24:00	TOTAL LOST TIME		1	30
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	6%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 25,573 CY of material through 7,460' of pipe line into DA-3.

MISCELLANEOUS

- 0%
- 01:10 - Generator ran hot, service water was turned off.
- 00:20 - Install bolt in the flop valve.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 141 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 71		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/04/2019				
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 5	TOTAL 38		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Station 698+00 to 688+13			DISPOSAL AREA USED DA 3		QTY DEPOSITED GROSS (CY) 21,385		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 627,896			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.20		AFTER DREDGING 17.20					
RIVER/TIDE STAGE		MIN	-0.46	TIME	19:30	MAX	2.0750	TIME	10:12	GAGE LOCATION Bayou LaBatre station ID 8739803		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 98 °F		VISIBILITY 1.0 MI		WIND 10/S MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				21	40	
TOTAL ADVANCE THIS PERIOD		FT		987		PCT OF EFFECTIVE TIME 90%						
TOTAL ADVANCE PREVIOUSLY		FT		26,171		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		27,158		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	20	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		21,385		21,385		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		606,511		606,511		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		627,896		627,896		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		987.00		987.00		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						0	0
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0
COMMODITY					WAITING FOR ATTENDANT PLANT						0	0
					PREPARATION AND MAKING UP TOW						0	0
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS						0	0
					LAY TIME OFF SHIFT AND SATURDAYS						0	0
CREDITED					SUNDAYS AND HOLIDAYS						0	0
					FIRE DRILL						0	0
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	0	
FUEL		BBL		3,600		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				1	20	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				6%		
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 142 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 71	
DREDGE Dredge Ingenuity						DATE 06/04/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		1	0
Tender	Racer	600	24:00	TOTAL LOST TIME		1	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	4%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 21,385 CY of material through 7,460' of pipe line into DA-3.

MISCELLANEOUS

0%

01:00 - The bearing in the pulley on the traveling spud winch was pushing out of the collar. We pushed it back in and welded two small plates on each side of the collar to prevent this from reoccurring.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 143 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 72	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/05/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From Station 688+13 to 683+06			DISPOSAL AREA USED #		QTY DEPOSITED GROSS (CY) 11,229		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 639,125		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.50		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN 0.70	TIME 01:00	MAX 2.90	TIME 11:00	GAGE LOCATION Bayou LaBatre Station IDS 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 72 °F / 88 °F		VISIBILITY 5 MI		WIND SSE 18 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			11	0	
TOTAL ADVANCE THIS PERIOD		FT		507		PCT OF EFFECTIVE TIME 46%					
TOTAL ADVANCE PREVIOUSLY		FT		27,158		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,665		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		11,229		11,229		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		627,896		627,896		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		639,125		639,125		LOSS DUE TO OPPOSING NATURAL ELEMENTS			8	30	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,020.82		1,020.82		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,350		PREPARATION AND MAKING UP TOW			4	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			13	0	
						PCT. OF NON-EFFECTIVE 54%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 144 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 72
DREDGE		Dredge Ingenuity			DATE 06/05/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge pulled into safe harbor today due to severe weather in the area.

MISCELLANEOUS

The dredge had 11:00 of run time , discharging 11,229 cy into DA # 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 145 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 73	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/06/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION None today			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 639,125		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.50		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN 0.82	TIME 02:00	MAX 3.66	TIME 12:00	GAGE LOCATION Bayou LaBatre Station IDS 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 74 °F / 88 °F		VISIBILITY 4 MI		WIND 24/SW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		27,665		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,665		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		639,125		639,125		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		639,125		639,125		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	350		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
09/26/2018	09/26/2018					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 146 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 73
DREDGE		Dredge Ingenuity			DATE 06/06/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor today due to severe weather in the area.

MISCELLANEOUS

The dredge had twenty four hours at forty percent time due to severe weather.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 147 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 74	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/07/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION None today			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 639,125		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.50		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN	0.98	TIME	00:05	MAX	3.03	TIME	13:06	GAGE LOCATION Bayou LaBatre Station IDS 8739803	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 73 °F / 91 °F		VISIBILITY 2.5 MI		WIND 22/NW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		27,665		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,665		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		7,460		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		HANDLING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		639,125		639,125		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		639,125		639,125		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
MOB DATE 09/26/2018		DREDGE START 09/26/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 148 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 74
DREDGE		Dredge Ingenuity			DATE 06/07/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor today due to severe weather in the area.

MISCELLANEOUS

The dredge had twenty four hours at forty percent time due to severe weather.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 149 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 75	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/08/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION None today			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 639,125		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.50		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN 0.64	TIME 01:42	MAX 2.82	TIME 11:48	GAGE LOCATION Bayou LaBatre Station IDS 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 71 °F / 91 °F		VISIBILITY 10 MI		WIND 9/S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		27,665		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,665		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		639,125		639,125		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		639,125		639,125		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		750		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 150 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 75	
DREDGE		Dredge Ingenuity				DATE 06/08/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor today due to severe weather in the area.

MISCELLANEOUS

The dredge had twenty four hours at forty percent time due to severe weather.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 151 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 76	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/09/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION None today			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 639,125		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.50		AFTER DREDGING 17.20				
RIVER/TIDE STAGE		MIN 0.76	TIME 12:42	MAX 2.53	TIME 02:00	GAGE LOCATION Bayou LaBatre Station IDS 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 71 °F / 93 °F		VISIBILITY 1.25 MI		WIND 15/WNW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		27,665		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,665		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 7,460		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		639,125		639,125		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		639,125		639,125		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		450		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 152 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 76	
DREDGE		Dredge Ingenuity				DATE 06/09/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor today due to severe weather in the area.

MISCELLANEOUS

The dredge had twenty four hours at forty percent time due to severe weather.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 153 of 163			
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 77			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/10/2019					
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 6	TOTAL 38			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION None today			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 639,125				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13.50		AFTER DREDGING 17.20						
RIVER/TIDE STAGE		MIN	0.70	TIME	23:42	MAX	2.09	TIME	13:36	GAGE LOCATION Bayou LaBatre Station IDS 8739803			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 72 °F / 95 °F		VISIBILITY 10 MI		WIND 21/N MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING				0	0		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%			
TOTAL ADVANCE PREVIOUSLY		FT		27,665		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		27,665		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0		
FLOATING PIPE		7,460		SHORE PIPE		0		SUBMERGED PIPE				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,460		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		639,125		639,125		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0		
TOTAL AMOUNT DREDGED TO DATE		639,125		639,125		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		0		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
09/26/2018		09/26/2018				MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				24	0		
						PCT. OF NON-EFFECTIVE				100%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 154 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 77	
DREDGE		Dredge Ingenuity				DATE 06/10/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge sat in safe harbor today due to severe weather in the area.

MISCELLANEOUS

The dredge had twenty four hours at forty percent time due to severe weather.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 155 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 78	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/11/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from station 683+34 to 681+61			DISPOSAL AREA USED Da 3		QTY DEPOSITED GROSS (CY) 3,806		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 642,931		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 17.40				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION Bayou LaBatre station ID 8739803					
		MIN 1.60	TIME 18:00	MAX 1.90	TIME 21:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 73 °F / 94 °F		VISIBILITY 5 MI		WIND NNE 15 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			3	25	
TOTAL ADVANCE THIS PERIOD		FT		173		PCT OF EFFECTIVE TIME 14%					
TOTAL ADVANCE PREVIOUSLY		FT		27,665		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,838		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	10	
FLOATING PIPE 4,340		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,340		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		3,806		3,806		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		639,125		639,125		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		642,931		642,931		LOSS DUE TO OPPOSING NATURAL ELEMENTS			12	15	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,113.95		1,113.95		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,350		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			8	10	
						TOTAL NON-EFFECTIVE TIME			20	35	
						PCT. OF NON-EFFECTIVE 86%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 156 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 78
DREDGE		Dredge Ingenuity			DATE 06/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge was towed back out today, we left safe harbor at 12:15. The dredged 3:25 discharging through 4,340' of pipeline discharging into DA 3.

MISCELLANEOUS

Delays:

70%

0:10 - shift anchors

8:10 - prep for start up

40%

12:15 - Stby for high winds

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 157 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 79	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/12/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from station 681+61 to 669+80			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 25,588		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 668,519		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 17.40				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION Bayou LaBatre station ID 8739803					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 65 °F / 89 °F		VISIBILITY 8 MI		WIND 7 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			22	35	
TOTAL ADVANCE THIS PERIOD		FT		1,181		PCT OF EFFECTIVE TIME 94%					
TOTAL ADVANCE PREVIOUSLY		FT		27,838		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,019		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	25	
FLOATING PIPE 4,260		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,260		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		25,588		25,588		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		642,931		642,931		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		668,519		668,519		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,133.05		1,133.05		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,375		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	25	
						PCT. OF NON-EFFECTIVE 6%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 158 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 79
DREDGE		Dredge Ingenuity			DATE 06/12/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Elvis H	400	24:00	COLLISIONS	0	0
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 25,588 CY³ of material through 4,260' of pipe line into DA-3.

MISCELLANEOUS

Delays:

70%
01:25 - Shift anchors.

40%
None 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 159 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 80	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/13/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from station 669+80 to 657+67			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 26,282		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 694,801		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 0 %	CLAY 0 %	MUD 0 %	SILT 90 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 17.40				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION Bayou LaBatre station ID 8739803					
		MIN 1.79	TIME 07:49	MAX 0.60	TIME 19:54	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 61 °F / 93 °F		VISIBILITY 10 MI		WIND 7/N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			22	35	
TOTAL ADVANCE THIS PERIOD		FT		1,213		PCT OF EFFECTIVE TIME 94%					
TOTAL ADVANCE PREVIOUSLY		FT		29,019		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		30,232		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	25	
FLOATING PIPE 4,260		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,260		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,282		26,282		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		668,519		668,519		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		694,801		694,801		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,163.78		1,163.78		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,875		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			1	25		
					PCT. OF NON-EFFECTIVE 6%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 160 of 163		
CONTRACT NO. W9127818D0008 W9127818F0454	CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 80		
DREDGE	Dredge Ingenuity				DATE 06/13/2019		
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	24:00	CESSATION	0	0	
Tender	Elvis H	400	24:00	COLLISIONS	0	0	
Tender	Commodore	600	24:00	MISCELLANEOUS	0	0	
Tender	Racer	600	24:00	TOTAL LOST TIME	0	0	
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 26,282 CY³ of material through 4,260' of pipe line into DA-3.

MISCELLANEOUS

Delays:

70%
01:25 - Shift anchors.

40%
None 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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 161 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 81	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/14/2019			
DREDGE		NAME AND TYPE Dredge Ingenuity				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from station 657+67 to 649+07			DISPOSAL AREA USED 3		QTY DEPOSITED GROSS (CY) 17,200		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 712,001		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 13		AFTER DREDGING 17.40				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION Bayou LaBatre station ID 8739803					
		MIN 0.53	TIME 16:12	MAX 1.90	TIME 10:06	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 60 °F / 91 °F		VISIBILITY 6 MI		WIND 10/S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		130		PUMPING OR DREDGING			16	25	
TOTAL ADVANCE THIS PERIOD		FT		860		PCT OF EFFECTIVE TIME 68%					
TOTAL ADVANCE PREVIOUSLY		FT		30,232		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,092		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 4,260		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,260		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		17,200		17,200		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		694,801		694,801		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		712,001		712,001		LOSS DUE TO OPPOSING NATURAL ELEMENTS			3	40	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,047.72		1,047.72		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/26/2018		09/26/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	20	
						PCT. OF NON-EFFECTIVE 18%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			20	45	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 162 of 163	
CONTRACT NO. W9127818D0008 W9127818F0454		CONTRACT TITLE Maint Dredging of Bayou La Batre, AL		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 81	
DREDGE		Dredge Ingenuity				DATE 06/14/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Elvis H	400	24:00	COLLISIONS		0	0
Tender	Commodore	600	24:00	MISCELLANEOUS		3	15
Tender	Racer	600	24:00	TOTAL LOST TIME		3	15
Barge	Deck/Fuel/Equip	0	24:00	PERCENTAGE OF TOTAL TIME	14%		
Barge	Deck	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues digging south in the Bayou La Batre channel. The dredge pumped 26,282 CY³ of material through 4,260' of pipe line into DA-3.

MISCELLANEOUS

Delays:

70%

00:40 - Shift anchors.

03:40 - Lost due to natural elements.

40%

00:15 - GPS not locking in.

02:20 - Clean filters for cutter head.

00:40 - Demob from job site. (Non Revenue)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127818D0008 W9127818F0454	CONTRACT TITLE Maint Dredging of Bayou La Batre, AL	CONTRACTOR Inland Dredging Company LLC.	REPORT NO. 81
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ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Supply/Deck	0	24:00
Barge	Sectional Skidder	0	24:00
Barge	Spill	0	24:00
Barge	Hopper	0	24:00
Barge	Spud Crane, TT12004	0	24:00
Crane	Dragline, Link Belt 218	0	12:00
Survey Boat	Radius	0	12:00
Barge	Sectional Anchor	0	24:00
Barge	Fuel	0	24:00
Barge	Idler	0	24:00