

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			21				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		11/28/2018		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	0	0	0	0		
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)			
		Mile 150 on the GIWW			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	1.13	TIME	00:14	MAX	1.56	TIME	04:53	GAGE LOCATION		
										Apalachicola, FL 8728690		
		MIN	-0.27	TIME	13:18	MAX	1.31	TIME	20:59	GAGE DATUM		
										MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Non-Critical Delay			32 °F / 59 °F		10 MI		2.5/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	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		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		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		0		0		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		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				0	0	
						PCT. OF NON-EFFECTIVE				0%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0	
11/28/2018		11/28/2018										

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CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 1	
DREDGE Ingenuity						DATE 11/28/2018	
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	1
Tender	Commodore	600	00:00	CESSATION		0	0
Survey Boat	Radius	0	00:00	COLLISIONS		0	0
Crane	Dragline, Link Belt 218	0	00:00	MISCELLANEOUS		23	59
Tender	Elvis H	400	00:00	TOTAL LOST TIME		24	0
Tender	Ms. Paula	800	00:00	PERCENTAGE OF TOTAL TIME	100%		
Tender	Racer	600	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee, and M/V Rivers Wilson were waiting on the 30 mph winds to calm down to cross Mobile Bay. The winds calmed down and allowed the fleet to cross the bay at 10:00. They crossed 9.3 miles to join the GIWW at mile 116 and got to mile 150 on the GIWW.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			2				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		11/29/2018		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	0	0	0	0		
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)			
		Mile 215 on the GIWW			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	TIME	01:30	MAX	1.37	TIME	06:00	GAGE LOCATION Apalachicola, FL 8728690		
		MIN	-0.10	TIME	14:21	MAX	1.25	TIME	21:33	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			38 °F / 62 °F		10 MI		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		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	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	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				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	
FUEL		BBL		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	0	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0%		
11/28/2018		11/28/2018				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0	

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CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 2
DREDGE Ingenuity						DATE 11/29/2018
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Ms. Paula	800	00:00	MAJOR REPAIRS	0	1
Dredge	Ingenuity	6000	00:00	CESSATION	0	0
Tender	Commodore	600	00:00	COLLISIONS	0	0
Tender	Elvis H	400	00:00	MISCELLANEOUS	23	59
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%	
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee, and M/V Rivers Wilson have transported the Ingenuity dredge fleet from Mile 150 of the GIWW to Mile 215 of the GIWW.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 6 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 3	
DREDGE Ingenuity						DATE 11/30/2018	
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	1	
Tender	Commodore	600	00:00	CESSATION	0	0	
Tender	Elvis H	400	00:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	00:00	MISCELLANEOUS	23	59	
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee, and M/V Rivers Wilson have transported the Ingenuity dredge fleet from Mile 215 of the GIWW to Mile 255 of the GIWW. The tow boat captains have elected to remain in the safety of the West Bay Canal while the severe storm threat passes.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 7 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/01/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 255 on the GIWW			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	0.55	TIME	05:27	MAX	1.05	TIME	10:23	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.29	TIME	17:32	MAX	1.23	TIME	23:37	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 64 °F / 71 °F		VISIBILITY 2 MI		WIND 12.5/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		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				0	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	
11/28/2018	11/28/2018				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				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 8 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 4	
DREDGE Ingenuity						DATE 12/01/2018	
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	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee, and M/V Rivers Wilson remained at Mile 255 of the GIWW to wait out the 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 9 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 5	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/02/2018			
DREDGE		NAME AND TYPE 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	0	0	0	0		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 278 on the GIWW			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	0.26	TIME	06:39	MAX	1.03	TIME	12:26	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.48	TIME	18:35	MAX	1.03	TIME	12:26	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 70 °F / 78 °F		VISIBILITY 2 MI		WIND SE 30 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					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
CONSUMED	CREDITED				WAITING FOR ATTENDANT PLANT				0	0	
ITEM	UNIT	QUANTITY	QUANTITY	PREPARATION AND MAKING UP TOW				0	0		
FUEL	BBL	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY	KW	0	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS	GAL	0	0	SUNDAYS AND HOLIDAYS				0	0		
MOB DATE	DREDGE START		DEMOB DATE		FIRE DRILL				0	0	
11/28/2018	11/28/2018				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 10 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 5	
DREDGE Ingenuity		DATE 12/02/2018					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	00:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	00:00	COLLISIONS		0	0
Tender	Elvis H	400	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee, and M/V Rivers Wilson transported the Ingenuity fleet from mile 255.0 of the GIWW to mile 278.0 of the GIWW.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/03/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 300 on the GIWW			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	-0.25	TIME	08:18	MAX	1.35	TIME	00:35	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.84	TIME	20:02	MAX	1.21	TIME	15:10	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 63 °F / 73 °F		VISIBILITY 1 MI		WIND SE 30 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		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL		BBL		0		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY		KW		0		PREPARATION AND MAKING UP TOW				0	0
LUBRICANTS		GAL		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS				0	0
11/28/2018		11/28/2018				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				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 12 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 6	
DREDGE Ingenuity						DATE 12/03/2018	
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	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee, and M/V Rivers Wilson transported the Ingenuity fleet from mile 278.0 of the GIWW to mile 300.0 of the GIWW.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/04/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 350 on the GIWW			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	-0.39	TIME	09:01	MAX	1.43	TIME	01:03	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.98	TIME	20:36	MAX	1.29	TIME	16:08	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 50 °F / 65 °F		VISIBILITY 10 MI		WIND ne 23 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				0	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	
11/28/2018	11/28/2018				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				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 14 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 7	
DREDGE Ingenuity						DATE 12/04/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	00:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	00:00	COLLISIONS		0	0
Tender	Elvis H	400	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The towing vessels M/V Miss Desty, M/V SammyLee transported the Ingenuity fleet from mile 300.0 of the GIWW to mile 350.0 of the GIWW.

The M/V Rivers Wilson turned around and went back to help with the pipe tow, they should arrive by midnight.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/05/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 350 on the GIWW			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	-0.39	TIME	09:01	MAX	1.43	TIME	01:03	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.98	TIME	20:36	MAX	1.29	TIME	16:08	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 37 °F / 57 °F		VISIBILITY 10 MI		WIND N 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		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				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
11/28/2018		11/28/2018				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 16 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 8	
DREDGE		Ingenuity				DATE 12/05/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ms. Paula	800	00:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	00:00	CESSATION	0	0	
Tender	Commodore	600	00:00	COLLISIONS	0	0	
Tender	Elvis H	400	00:00	MISCELLANEOUS	24	0	
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The fleeting area signs were located and will be set out in the 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 17 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/06/2018			
DREDGE		NAME AND TYPE 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	0	0	0	0		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 350 on the GIWW			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	-0.46	TIME	09:45	MAX	1.49	TIME	01:31	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	1.07	TIME	21:09	MAX	1.33	TIME	16:56	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 34 °F / 55 °F		VISIBILITY 10 MI		WIND 5.9/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		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					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
CONSUMED	CREDITED				WAITING FOR ATTENDANT PLANT				0	0	
ITEM	UNIT	QUANTITY	QUANTITY	PREPARATION AND MAKING UP TOW				0	0		
FUEL	BBL	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY	KW	0	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS	GAL	0	0	SUNDAYS AND HOLIDAYS				0	0		
MOB DATE	DREDGE START		DEMOB DATE		FIRE DRILL				0	0	
11/28/2018	11/28/2018				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 18 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 9
DREDGE		Ingenuity			DATE 12/06/2018	
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	12:00	COLLISIONS	0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	24	0
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%	
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continued building pipe and work on the spill barge. Computers for the lever room and spill barge are beginning to be set 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 19 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/07/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 350 on the GIWW			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	-0.48	TIME	10:27	MAX	1.53	TIME	02:01	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	1.10	TIME	21:48	MAX	1.35	TIME	17:36	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 37 °F / 60 °F		VISIBILITY 10 MI		WIND 5.3/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		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				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
11/28/2018		11/28/2018				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 20 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 10
DREDGE		Ingenuity			DATE 12/07/2018	
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	12:00	COLLISIONS	0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	24	0
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%	
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continued building pipe and work on the spill barge. Troubleshooting for the lever room and spill barge computers is continuing.
Warning to the public signs were put at the three local boat ramps.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			11			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		12/08/2018	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		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	0	0	0	0	
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)		
		Mile 350 on the GIWW			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	-0.47	TIME	11:05	MAX	1.54	TIME	02:34	GAGE LOCATION	
				1.09	22:34	1.35	18:12	GAGE DATUM		MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			49 °F / 67 °F		10 MI		9.4/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		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				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
11/28/2018		11/28/2018				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 22 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 11	
DREDGE Ingenuity						DATE 12/08/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continued building pipe and work on the spill barge. Troubleshooting for the lever room and spill barge computers is continuing.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			12					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		12/09/2018			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		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	0	0	0	0			
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)				
		Mile 350 on the GIWW			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	-0.43	TIME	11:38	MAX	1.51	TIME	03:10	GAGE LOCATION			
				1.03	23:17	1.32	18:46	GAGE DATUM		MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			48 °F / 69 °F		2 MI		11.8 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		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		CLEARING PUMP AND PUMP LINES				0	0
SUBMERGED PIPE		0				CLEARING CUTTER AND SUCTION HEAD				0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		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		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		0		0		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		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				0	0		
						PCT. OF NON-EFFECTIVE				0%			
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0		
11/28/2018		11/28/2018											

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 24 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 12	
DREDGE		Ingenuity				DATE 12/09/2018	
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	12:00	CESSATION	0	0	
Tender	Elvis H	400	12:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	24	0	
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continued building pipe and work on the spill barge. Troubleshooting for the lever room and spill barge computers is continuing.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/10/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 350 on the GIWW			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	-0.39	TIME	12:08	MAX	1.45	TIME	03:49	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.95	TIME	23:57	MAX	1.29	TIME	19:23	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 42 °F / 48 °F		VISIBILITY 10 MI		WIND 8.5/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		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				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
11/28/2018		11/28/2018				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 26 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 13	
DREDGE Ingenuity						DATE 12/10/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continued building pipe and work on the spill barge. Troubleshooting for the lever room and spill barge computers is continuing. Mechanics from CAT tractor arrived and replaced the after-cooler water pump for the main generator.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/11/2018			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mile 350 on the GIWW			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	-0.34	TIME	12:37	MAX	1.37	TIME	04:32	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	-0.34	TIME	12:37	MAX	1.25	TIME	20:01	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 38 °F / 56 °F		VISIBILITY 10 MI		WIND 6.0/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		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				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
11/28/2018		11/28/2018				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 28 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 14	
DREDGE Ingenuity						DATE 12/11/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continued staging pipe south of the Hwy 98 Bridge and painted on the spill barge. Troubleshooting for the lever room and spill barge computers is ongoing.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			15				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		12/12/2018		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	0	0	0	0		
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. 16800+00			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	0.86	TIME	00:37	MAX	1.26	TIME	05:15	GAGE LOCATION		
											Apalachicola, FL 8728690	
		MIN	-0.28	TIME	13:08	MAX	1.20	TIME	20:38	GAGE DATUM		
										MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			31 °F / 60 °F		5 MI		2.9/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		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	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	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				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL	BBL	0		0		FIRE DRILL				0	0	
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0	
11/28/2018		11/28/2018				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 30 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 15	
DREDGE Ingenuity		DATE 12/12/2018					
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew brought the dredge and pipeline out to set up on Station 16800+00 with the assistance of the Inland Cardinal. The engine room crew discovered that the EMD had a broken head when trying to 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 31 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/13/2018			
DREDGE		NAME AND TYPE 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 37	SHORE 0	OTHER 0	TOTAL 37	
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 0.77	TIME 01:24	MAX 1.13	TIME 06:02	GAGE LOCATION Apalachicola, FL 8728690					
		MIN -0.20	TIME 13:43	MAX 1.16	TIME 21:12	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 48 °F / 62 °F		VISIBILITY 5 MI		WIND 9.2 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		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	
						CLEARING CUTTER AND SUCTION HEAD			0	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			2	30	
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			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS			0	0	
FUEL		BBL		0		FIRE DRILL			0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC			0	0	
LUBRICANTS		GAL		0		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME			2	30	
11/28/2018		11/28/2018				PCT. OF NON-EFFECTIVE			10%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			2	30	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 32 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 16	
DREDGE		Ingenuity				DATE 12/13/2018	
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	12:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	21	30	
Tender	Racer	600	00:00	TOTAL LOST TIME	21	30	
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	90%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Due to inclement weather the captain decided to bring the dredge and pipeline into safe harbor until the incoming storm passes. NRE mechanics were onsite and replaced a head and two spring valves on 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 33 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/14/2018			
DREDGE		NAME AND TYPE 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 0	TOTAL 32	
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	0.67	TIME	02:26	MAX	0.96	TIME	06:59	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	-0.09	TIME	14:24	MAX	1.13	TIME	21:42	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 61 °F / 67 °F		VISIBILITY 1.0 MI		WIND 11.1 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		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				23	59
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				0	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	
11/28/2018	11/28/2018				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				23	59
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	59

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 34 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 17	
DREDGE Ingenuity						DATE 12/14/2018	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		0	1
Tender	Racer	600	00:00	TOTAL LOST TIME		0	1
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge remained in safe harbor due to the storm that was passing through. The crew made sure the dredge and pipeline were secure in the high winds and heavy rain.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/15/2018			
DREDGE		NAME AND TYPE 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 38	SHORE 0	OTHER 0	TOTAL 38	
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	0.54	TIME	03:39	MAX	0.81	TIME	08:27	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.06	TIME	15:12	MAX	1.11	TIME	22:09	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 55 °F / 67 °F		VISIBILITY 9 MI		WIND 0.08 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				6	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				0	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	
11/28/2018	11/28/2018				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				6	0
						PCT. OF NON-EFFECTIVE				25%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				6	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 36 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 18	
DREDGE Ingenuity						DATE 12/15/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Racer	600	00:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		18	0
Tender	Ms. Paula	800	12:00	TOTAL LOST TIME		18	0
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	75%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge remained in safe harbor due to weather. Unloaded land equipment onto D/A 2.1 Bird island. Prepped shore pipe connection.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/16/2018			
DREDGE		NAME AND TYPE 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 38	SHORE 0	OTHER 0	TOTAL 38	
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	0.37	TIME	05:00	MAX	0.72	TIME	10:05	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.23	TIME	16:04	MAX	1.12	TIME	22:36	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 45 °F / 64 °F		VISIBILITY 9 MI		WIND 5.9 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		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				0	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	
11/28/2018	11/28/2018				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				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 38 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 19	
DREDGE		Ingenuity				DATE 12/16/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Racer	600	00:00	MAJOR REPAIRS	0	0	
Dredge	Ingenuity	6000	00:00	CESSATION	0	1	
Tender	Commodore	600	12:00	COLLISIONS	0	0	
Tender	Elvis H	400	12:00	MISCELLANEOUS	23	59	
Tender	Ms. Paula	800	12:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	0	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Unloaded land equipment onto D/A 2.1 Bird island. Prepped shore pipe connection.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/17/2018			
DREDGE		NAME AND TYPE 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 37	SHORE 0	OTHER 0	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta16646+00 to 16650+95 southbound			DISPOSAL AREA USED 2.1 - Bird island		QTY DEPOSITED GROSS (CY) 18,149		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 18,149		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN 0.15	TIME 06:16	MAX 0.72	TIME 12:04	GAGE LOCATION Apalachicola, FL 8728690					
		MIN 0.42	TIME 17:05	MAX 1.15	TIME 23:04	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 45 °F / 67 °F		VISIBILITY 9 MI		WIND 5.1 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		145		PUMPING OR DREDGING			21	54	
TOTAL ADVANCE THIS PERIOD		FT		495		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		495		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	59	
FLOATING PIPE 1,840		SHORE PIPE 710		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,550		CLEARING CUTTER AND SUCTION HEAD			0	47	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		18,149		18,149		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		18,149		18,149		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		828.72		828.72		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		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,250		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	
11/28/2018	11/28/2018					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	46	
						PCT. OF NON-EFFECTIVE 7%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	40	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 40 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 20
DREDGE		Ingenuity			DATE 12/17/2018	
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	20
Tender	Racer	600	00:00	TOTAL LOST TIME	0	20
Barge	Deck	0	24:00	PERCENTAGE OF TOTAL TIME	1%	
Survey Boat	Radius	230	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge began southbound digging at Sta 16646+00 to 16650+95 and removed 18,149 CY.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/18/2018			
DREDGE		NAME AND TYPE 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 36	SHORE 0	OTHER 0	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta16650+95 to 16657+32 southbound			DISPOSAL AREA USED 2.1 - Bird island		QTY DEPOSITED GROSS (CY) 19,464		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 37,613		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.08	TIME	07:09	MAX	0.85	TIME	13:53	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.59	TIME	18:14	MAX	1.22	TIME	23:36	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 39 °F / 63 °F		VISIBILITY 9 MI		WIND 3.3 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				22	11
TOTAL ADVANCE THIS PERIOD		FT		637		PCT OF EFFECTIVE TIME 92%					
TOTAL ADVANCE PREVIOUSLY		FT		495		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,132		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 1,840		SHORE PIPE 710		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,550		CLEARING CUTTER AND SUCTION HEAD				0	11
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,464		18,149		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		18,149		18,149		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		37,613		36,298		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		877.42		818.14		SHORE LINE AND SHORE WORK				0	38
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		1,950		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		0		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	0
11/28/2018		11/28/2018				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 42 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 21
DREDGE Ingenuity						DATE 12/18/2018
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	00:00	CESSATION	0	0
Tender	Commodore	600	24:00	COLLISIONS	0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge began southbound digging at Sta 16650+95 to 16657+32 and removed 19,464 CY.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/19/2018			
DREDGE		NAME AND TYPE 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	31	6	0	37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 16657+32 to 16662+35 southbound			DISPOSAL AREA USED 2.1 - Bird island		QTY DEPOSITED GROSS (CY) 18,163		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 55,776		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16.50				
RIVER/TIDE STAGE		MIN	-0.30	TIME	07:51	MAX	1	TIME	15:03	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.75	TIME	19:13	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 49 °F / 62 °F		VISIBILITY 9 MI		WIND 7.2 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		150		PUMPING OR DREDGING				17	44
TOTAL ADVANCE THIS PERIOD		FT		503		PCT OF EFFECTIVE TIME 74%					
TOTAL ADVANCE PREVIOUSLY		FT		1,132		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,635		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	28
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	48
FLOATING PIPE 1,340		SHORE PIPE 710		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	36
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,050		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		18,163		18,149		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		37,613		36,298		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		55,776		54,447		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,024.23		1,023.44		SHORE LINE AND SHORE WORK				3	15
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		3,600		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
11/28/2018		11/28/2018				FIRE DRILL				0	6
						MOVING OUT OF WAY OF TRAFFIC				0	3
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	16
						PCT. OF NON-EFFECTIVE 26%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 44 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 22	
DREDGE		Ingenuity				DATE 12/19/2018	
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	
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge continued southbound digging at Sta 16657+32 to 16662+35 and removed 18,163 CY. Dredge went down at 20:45 because dike repairs were necessary in D/A 2.1

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/20/2018				
DREDGE		NAME AND TYPE 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 6	OTHER 0	TOTAL 37		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 16662+35 to 16666+35 southbound			DISPOSAL AREA USED 2.1 - Bird island		QTY DEPOSITED GROSS (CY) 13,333		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 69,109			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16					
RIVER/TIDE STAGE		MIN	-0.49	TIME	08:33	MAX	1.30	TIME	00:13	GAGE LOCATION Apalachicola, FL 8728690		
		MIN	0.89	TIME	20:01	MAX	1.14	TIME	16:04	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 67 °F		VISIBILITY 3 MI		WIND 9.0 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		150		PUMPING OR DREDGING				15	28	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 64%						
TOTAL ADVANCE PREVIOUSLY		FT		1,635		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,035		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	22	
FLOATING PIPE 1,340		SHORE PIPE 710		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,050		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		13,333		13,333		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		55,776		54,447		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		69,109		67,780		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		862.05		862.05		SHORE LINE AND SHORE WORK				8	10	
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	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	
					TOTAL NON-EFFECTIVE TIME						8	32
					PCT. OF NON-EFFECTIVE						36%	
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 46 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 23
DREDGE		Ingenuity			DATE 12/20/2018	
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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge continued southbound digging at Sta.16662+35 to 16666+35 and removed 13,333 CY. Dredge resumed southbound digging when the dike repairs were completed at 8:10.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/21/2018			
DREDGE		NAME AND TYPE 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 6	OTHER 0	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 16666+35 to 16672+61 southbound			DISPOSAL AREA USED 2.1 - Bird island		QTY DEPOSITED GROSS (CY) 20,865		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 89,974		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.64	TIME	09:17	MAX	1.34	TIME	00:54	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0.99	TIME	20:48	MAX	1.24	TIME	16:58	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 46 °F / 57 °F		VISIBILITY 4 MI		WIND 13.9 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				19	21
TOTAL ADVANCE THIS PERIOD		FT		626		PCT OF EFFECTIVE TIME 81%					
TOTAL ADVANCE PREVIOUSLY		FT		2,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,661		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	18
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	56
FLOATING PIPE 1,540		SHORE PIPE 710		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	5
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,250		CLEARING CUTTER AND SUCTION HEAD				0	17
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		20,865		20,865		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		69,109		67,780		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		89,974		88,645		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,078.29		1,078.29		SHORE LINE AND SHORE WORK				1	3
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		1,500		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	39
						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 48 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 24
DREDGE		Ingenuity			DATE 12/21/2018	
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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge continued southbound digging at Sta. 16666+35 to 16672+61 and removed 20,865 CY.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/22/2018			
DREDGE		NAME AND TYPE 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 6	OTHER 0	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta. 16672+61 to 16673+95 southbound			DISPOSAL AREA USED 2.1 - Bird island		QTY DEPOSITED GROSS (CY) 4,466		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 94,440		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.75	TIME	10:06	MAX	1.48	TIME	01:36	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	1.04	TIME	21:41	MAX	1.28	TIME	17:46	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 46 °F / 57 °F		VISIBILITY 9 MI		WIND 13.9 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		150		PUMPING OR DREDGING				4	36
TOTAL ADVANCE THIS PERIOD		FT		134		PCT OF EFFECTIVE TIME 19%					
TOTAL ADVANCE PREVIOUSLY		FT		2,661		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	19
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 1,540		SHORE PIPE 710		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,250		CLEARING CUTTER AND SUCTION HEAD				0	42
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,466		4,466		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		89,974		88,645		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		970.87		970.87		SHORE LINE AND SHORE WORK				2	33
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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	54
						PCT. OF NON-EFFECTIVE 25%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				10	30

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 50 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 25	
DREDGE Ingenuity						DATE 12/22/2018	
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		13	30
Tender	Racer	600	00:00	TOTAL LOST TIME		13	30
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	56%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge continued southbound digging at Sta.16672+61 to 16673+95 and removed 4,466 CY. 13:30 MSC The dredge was secured and shut down for holiday break.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/23/2018			
DREDGE		NAME AND TYPE 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 8	SHORE 0	OTHER 0	TOTAL 8	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dead Watch			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 94,440		
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 Non Work Day			TEMP (min/max) 31 °F / 68 °F		VISIBILITY MI		WIND 3.0 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		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 52 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 28	
DREDGE		Ingenuity				DATE 12/23/2018	
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	00:00	CESSATION	0	0	
Tender	Elvis H	400	00:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	00:00	MISCELLANEOUS	24	0	
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/24/2018				
DREDGE		NAME AND TYPE 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 8	SHORE 0	OTHER 0	TOTAL 8		
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) 94,440			
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 Non Work Day			TEMP (min/max) 65 °F / 41 °F		VISIBILITY 3 MI		WIND 3.4 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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%						
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 54 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 29
DREDGE Ingenuity						DATE 12/24/2018
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	00:00	CESSATION	0	0
Tender	Elvis H	400	00:00	COLLISIONS	0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS	24	0
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%	
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)
GENERAL COMMENTS
 Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/25/2018			
DREDGE		NAME AND TYPE 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 8	SHORE 0	OTHER 0	TOTAL 8	
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) 94,440		
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 Non Work Day			TEMP (min/max) 37 °F / 66 °F		VISIBILITY 3 MI		WIND 0.7 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		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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
11/28/2018		11/28/2018				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 56 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 30	
DREDGE Ingenuity						DATE 12/25/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Commodore	600	00:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/26/2018			
DREDGE		NAME AND TYPE 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 8	SHORE 0	OTHER 0	TOTAL 8	
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) 94,440		
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 Non Work Day			TEMP (min/max) 39 °F / 69 °F		VISIBILITY MI		WIND 7.3 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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 58 of 305		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging		Inland Dredging Company LLC.		31	
DREDGE		Ingenuity				DATE	
						12/26/2018	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	00:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	00:00	COLLISIONS		0	0
Tender	Elvis H	400	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)
GENERAL COMMENTS
 Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/27/2018				
DREDGE		NAME AND TYPE 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 8	SHORE 0	OTHER 0	TOTAL 8		
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) 94,440			
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 Non Work Day			TEMP (min/max) 55 °F / 73 °F		VISIBILITY .5 MI		WIND 9.0 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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%						
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 60 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 32	
DREDGE		Ingenuity				DATE 12/27/2018	
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	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/28/2018			
DREDGE		NAME AND TYPE 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 7	SHORE 0	OTHER 0	TOTAL 7	
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) 94,440		
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 Non Work Day			TEMP (min/max) 62 °F / 72 °F		VISIBILITY 1 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		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 62 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 33	
DREDGE		Ingenuity				DATE 12/28/2018	
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	00:00	CESSATION	0	0	
Tender	Elvis H	400	00:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	00:00	MISCELLANEOUS	24	0	
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/29/2018			
DREDGE		NAME AND TYPE 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	7	0	0	7		
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) 94,440		
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 Non Work Day			TEMP (min/max) 61 °F / 74 °F		VISIBILITY 1 MI		WIND 3.5 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		2,795		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT		2,795		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	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	94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE	94,440		93,111		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				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	
11/28/2018	11/28/2018				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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 34	
DREDGE Ingenuity		DATE 12/29/2018					
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	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/30/2018			
DREDGE		NAME AND TYPE 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 7	SHORE 0	OTHER 0	TOTAL 7	
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) 94,440		
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 Non Work Day			TEMP (min/max) 65 °F / 73 °F		VISIBILITY 1 MI		WIND 3.7 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		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 35	
DREDGE		Ingenuity				DATE 12/30/2018	
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	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)
GENERAL COMMENTS
Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 12/31/2018				
DREDGE		NAME AND TYPE 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 7	SHORE 0	OTHER 0	TOTAL 7		
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) 94,440			
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 Non Work Day			TEMP (min/max) 65 °F / 76 °F		VISIBILITY .5 MI		WIND 7.9 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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%						
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 36	
DREDGE		Ingenuity				DATE 12/31/2018	
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	00:00	CESSATION	0	0	
Tender	Elvis H	400	00:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	00:00	MISCELLANEOUS	24	0	
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)
GENERAL COMMENTS
 Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			37							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		01/01/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		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	7	0	0	7					
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)						
							0		94,440						
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		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			TEMP (min/max)		VISIBILITY		WIND						
		Non Work Day			66 °F / 81 °F		5 MI		6.4 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		0		PUMPING OR DREDGING				0	0				
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%					
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)									
TOTAL ADVANCE TO DATE		FT		2,795		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	0				
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0		0	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		94,440		93,111		TO AND FROM WHARF OR ANCHORAGE				0	0				
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0				
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	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				0	0				
						PCT. OF NON-EFFECTIVE				0%					
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0				
11/28/2018		11/28/2018													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 70 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 37
DREDGE Ingenuity						DATE 01/01/2019
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	00:00	CESSATION	0	0
Tender	Elvis H	400	00:00	COLLISIONS	0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS	24	0
Tender	Racer	600	00:00	TOTAL LOST TIME	24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%	
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dead Watch

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/02/2019			
DREDGE		NAME AND TYPE 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 4	OTHER 0	TOTAL 35	
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) 94,440		
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 Non Work Day			TEMP (min/max) 60 °F / 75 °F		VISIBILITY 3 MI		WIND 4.2 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		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,795		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	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		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		94,440		93,111		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	
11/28/2018		11/28/2018				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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 38	
DREDGE Ingenuity						DATE 01/02/2019	
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	00:00	CESSATION		0	0
Tender	Elvis H	400	00:00	COLLISIONS		0	0
Tender	Ms. Paula	800	00:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	00:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dead Watch, Crew returning to project from Christmas Break

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/03/2019			
DREDGE		NAME AND TYPE 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 4	OTHER 0	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16672+31 to 16675+87			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 9,888		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 104,328		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.25	TIME	08:00	MAX	1.35	TIME	01:00	GAGE LOCATION Apalachicola, FL 8728690	
		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 / 75 °F		VISIBILITY .5 MI		WIND 4.9 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				8	6
TOTAL ADVANCE THIS PERIOD		FT		356		PCT OF EFFECTIVE TIME 34%					
TOTAL ADVANCE PREVIOUSLY		FT		2,795		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,151		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	31
FLOATING PIPE 2,090		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,250		CLEARING CUTTER AND SUCTION HEAD				0	4
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		9,888		9,888		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		94,440		93,111		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		104,328		102,999		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,220.74		1,220.74		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	1,850		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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	9
						TOTAL NON-EFFECTIVE TIME				0	44
						PCT. OF NON-EFFECTIVE 3%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				8	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 74 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 26	
DREDGE Ingenuity						DATE 01/03/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		15	10
Tender	Racer	600	00:00	TOTAL LOST TIME		15	10
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	63%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge resumed operations from Holiday Break and dug from Sta. 16672+31 to 16675+87 and removed 9,888CY discharging the material into upland D/A 2.1

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/04/2019			
DREDGE		NAME AND TYPE 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	32	4	0	36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16675+87 to 16683+20			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 20,361		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 124,689		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.25	TIME	08:00	MAX	1.35	TIME	01:00	GAGE LOCATION Apalachicola, FL 8728690	
		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 / 71 °F		VISIBILITY 1 MI		WIND 9.4 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		150		PUMPING OR DREDGING				20	9
TOTAL ADVANCE THIS PERIOD		FT		733		PCT OF EFFECTIVE TIME 84%					
TOTAL ADVANCE PREVIOUSLY		FT		3,151		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,884		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	59
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	12
FLOATING PIPE 2,510		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	15
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,670		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		20,361		20,361		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		104,328		102,999		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		124,689		123,360		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,010.47		1,010.47		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	3,000		6,300		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	
11/28/2018	11/28/2018				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	51
						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 76 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 27	
DREDGE Ingenuity		DATE 01/04/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	02:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(Prime) Continued southbound digging. The dredge dug from Station 16675+87 to 16683+20 and removed 20,361CY of material discharging onto upland D/A 2.1 through 2,650' of pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/05/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16683+20 to 16684+92			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 4,777		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 129,466		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.39	TIME	08:00	MAX	1.43	TIME	02:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 43 °F / 61 °F		VISIBILITY 5 MI		WIND 6.9 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		150		PUMPING OR DREDGING				5	6
TOTAL ADVANCE THIS PERIOD		FT		172		PCT OF EFFECTIVE TIME 21%					
TOTAL ADVANCE PREVIOUSLY		FT		3,884		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,056		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	13
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	6
FLOATING PIPE 2,790		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,950		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,777		4,777		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		124,689		123,360		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		129,466		128,137		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		936.67		936.67		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	1,125		5,625		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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	19
						PCT. OF NON-EFFECTIVE 5%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				6	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 78 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 39	
DREDGE Ingenuity						DATE 01/05/2019	
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		17	35
Tender	Racer	600	00:00	TOTAL LOST TIME		17	35
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	73%		
Crane	Dragline, Link Belt 218	0	02:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Continued southbound digging. The dredge dug from Station 16683+20 to 16684+92 and removed 4777 CY of material discharging onto upland D/A 2.1 through 2,950' of pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/06/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16684+92 to 16692+39			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 25,210		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 154,676		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.74	TIME	10:00	MAX	1.24	TIME	01:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 36 °F / 72 °F		VISIBILITY 5 MI		WIND 0.9 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		150		PUMPING OR DREDGING				21	44
TOTAL ADVANCE THIS PERIOD		FT		747		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		4,056		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,803		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	52
FLOATING PIPE 3,290		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,450		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,210		25,210		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		129,466		128,137		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		154,676		153,347		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,159.97		1,159.97		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	2,025		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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	4
						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)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 80 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 40	
DREDGE Ingenuity						DATE 01/06/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	04:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Continued southbound digging. The dredge dug from Station 16684+92 to 16692+39 and removed 25,210 CY of material discharging onto upland D/A 2.1 through 3,450' of pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/07/2019				
DREDGE		NAME AND TYPE 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 6	OTHER 0	TOTAL 33		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16684+92 to 16692+39			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 21,593		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 176,269			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 0 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 8		AFTER DREDGING 15.50					
RIVER/TIDE STAGE		MIN 0.60	TIME 12:00	MAX 1.40	TIME 04:00	GAGE LOCATION Apalachicola 8728690						
		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 / 70 °F		VISIBILITY 10 MI		WIND 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		150		PUMPING OR DREDGING				19	28	
TOTAL ADVANCE THIS PERIOD		FT		552		PCT OF EFFECTIVE TIME 81%						
TOTAL ADVANCE PREVIOUSLY		FT		4,803		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		5,355		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	21	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	42	
FLOATING PIPE 3,790		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,950		CLEARING CUTTER AND SUCTION HEAD				0	46	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		21,593		21,593		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		154,676		153,347		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		176,269		174,940		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,109.23		1,109.23		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
11/28/2018	11/28/2018				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						0	36
					MISCELLANEOUS (EXPLAIN IN REMARKS)						1	7
					TOTAL NON-EFFECTIVE TIME						4	32
					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 82 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 41	
DREDGE Ingenuity		DATE 01/07/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	04:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continued to dig outbound in a southerly direction. The material face has increased from 5' to 8' and is slowing the advancement down.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/08/2019			
DREDGE		NAME AND TYPE 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	31	5	0	36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16697+91 to 16699+21			DISPOSAL AREA USED 2.1Bird Island		QTY DEPOSITED GROSS (CY) 25,580		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 201,849		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 8		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.58	TIME	12:00	MAX	1.19	TIME	04:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 38 °F / 71 °F		VISIBILITY 5 MI		WIND 2.5 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		150		PUMPING OR DREDGING				20	36
TOTAL ADVANCE THIS PERIOD		FT		450		PCT OF EFFECTIVE TIME 86%					
TOTAL ADVANCE PREVIOUSLY		FT		5,355		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,805		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	42
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	24
FLOATING PIPE 4,340		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,500		CLEARING CUTTER AND SUCTION HEAD				0	30
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,580		25,580		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		176,269		174,940		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		201,849		200,520		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,241.75		1,241.75		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		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	8
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	44
						PCT. OF NON-EFFECTIVE 7%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	20

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 84 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 42	
DREDGE		Ingenuity				DATE 01/08/2019	
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		1	40
Tender	Racer	600	00:00	TOTAL LOST TIME		1	40
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	7%		
Crane	Dragline, Link Belt 218	0	04:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continued to dig outbound in a southerly direction. The material face has increased from 5' to 8' and is slowing the advancement down.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/09/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16702+41 to 16706+89			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 24,175		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 226,024		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 8		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.53	TIME	12:00	MAX	1.13	TIME	04:00	GAGE LOCATION Apalachicola, 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 42 °F / 63 °F		VISIBILITY 5 MI		WIND 9.8 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		150		PUMPING OR DREDGING				21	48
TOTAL ADVANCE THIS PERIOD		FT		448		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		5,805		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,253		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	29
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	14
FLOATING PIPE 4,690		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,850		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,175		24,175		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		201,849		200,520		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		226,024		224,695		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,108.94		1,108.94		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	2,250		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	
11/28/2018	11/28/2018				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	17
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	0
						PCT. OF NON-EFFECTIVE 8%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	48

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 86 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 43	
DREDGE Ingenuity						DATE 01/09/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	12
Tender	Racer	600	00:00	TOTAL LOST TIME		0	12
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	1%		
Crane	Dragline, Link Belt 218	0	04:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge continues to dig outbound in a southerly direction. The material face has increased from 5' to 8' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 6 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/10/2019			
DREDGE		NAME AND TYPE 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 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 24,263		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 250,287		
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) 33 °F / 60 °F		VISIBILITY 5 MI		WIND 17 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		150		PUMPING OR DREDGING			19	15	
TOTAL ADVANCE THIS PERIOD		FT		431		PCT OF EFFECTIVE TIME 80%					
TOTAL ADVANCE PREVIOUSLY		FT		6,253		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,684		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	12	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	5	
FLOATING PIPE 5,040		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,200		CLEARING CUTTER AND SUCTION HEAD			0	21	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		24,263		24,263		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		226,024		224,695		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		250,287		248,958		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,260.42		1,260.42		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					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	12		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			1	50		
					PCT. OF NON-EFFECTIVE 8%						
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			21	5	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 88 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 44	
DREDGE Ingenuity		DATE 01/10/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		2	55
Tender	Racer	600	00:00	TOTAL LOST TIME		2	55
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	12%		
Crane	Dragline, Link Belt 218	0	04:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face has increased from 5' to 8' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 5 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/11/2019				
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 33		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16711+20 to 16714+65			DISPOSAL AREA USED 2.1		QTY DEPOSITED GROSS (CY) 19,665		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 269,952			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 7		AFTER DREDGING 17					
RIVER/TIDE STAGE		MIN	-0.37	TIME	13:00	MAX	0.98	TIME	20:00	GAGE LOCATION 8728690 Apalachicola		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 29 °F / 62 °F		VISIBILITY 4 MI		WIND 13 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		150		PUMPING OR DREDGING				18	53	
TOTAL ADVANCE THIS PERIOD		FT		345		PCT OF EFFECTIVE TIME				79%		
TOTAL ADVANCE PREVIOUSLY		FT		6,684		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		7,029		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				3	10	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	20	
FLOATING PIPE 5,580		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,740		CLEARING CUTTER AND SUCTION HEAD				0	14	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		19,665		19,665		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		250,287		248,958		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		269,952		268,623		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,041.39		1,041.39		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		3,620		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	
11/28/2018		11/28/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	9
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	14
					TOTAL NON-EFFECTIVE TIME						5	7
					PCT. OF NON-EFFECTIVE						21%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 90 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 45	
DREDGE Ingenuity						DATE 01/11/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck/Fuel/Equip	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face has increased from 5' to 8' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 5 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/12/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16714+65 to 16718+23			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 20,585		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 290,537		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.24	TIME	14:00	MAX	0.90	TIME	20:00	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 48 °F / 71 °F		VISIBILITY 4 MI		WIND 18 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		150		PUMPING OR DREDGING				21	52
TOTAL ADVANCE THIS PERIOD		FT		358		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		7,029		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,387		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	33
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	13
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		20,585		20,585		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		269,952		268,623		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		290,537		289,208		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		941.39		941.39		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		2,325		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	7
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	23
						PCT. OF NON-EFFECTIVE 6%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	15

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 92 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 46
DREDGE Ingenuity						DATE 01/12/2019
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	12:00	COLLISIONS	0	0
Tender	Ms. Paula	800	24:00	MISCELLANEOUS	0	45
Tender	Racer	600	00:00	TOTAL LOST TIME	0	45
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	3%	
Crane	Dragline, Link Belt 218	0	04:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face has increased from 5' to 8' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 5 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/13/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16718+23 to 16721+53			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 21,089		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 311,626		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.50	TIME	14:00	MAX	0.97	TIME	21:00	GAGE LOCATION Apalachicola, Fl 8728690	
		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 / 72 °F		VISIBILITY 5 MI		WIND 7.7 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		150		PUMPING OR DREDGING			19	19	
TOTAL ADVANCE THIS PERIOD		FT		330		PCT OF EFFECTIVE TIME 80%					
TOTAL ADVANCE PREVIOUSLY		FT		7,387		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,717		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			2	31	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	58	
FLOATING PIPE 6,480		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	7	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,640		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		21,089		21,089		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		290,537		289,208		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		311,626		310,297		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,091.75		1,091.75		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	1,800		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	
11/28/2018	11/28/2018					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	41	
						PCT. OF NON-EFFECTIVE 20%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 94 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 47	
DREDGE Ingenuity						DATE 01/13/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	06:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face has increased from 5' to 10' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 4 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/14/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 0	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16721+53 to 16725+55			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 26,749		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 338,375		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 80 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN 0	TIME 04:00	MAX 1	TIME 21:00	GAGE LOCATION 8728690 Apalachicola					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 40 °F / 52 °F		VISIBILITY 5 MI		WIND 7.7 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		150		PUMPING OR DREDGING			21	8	
TOTAL ADVANCE THIS PERIOD		FT		402		PCT OF EFFECTIVE TIME 88%					
TOTAL ADVANCE PREVIOUSLY		FT		7,717		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,119		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	43	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	36	
FLOATING PIPE 6,960		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,120		CLEARING CUTTER AND SUCTION HEAD			0	31	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,749		26,749		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		311,626		310,297		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		338,375		337,046		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,265.73		1,265.73		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY					CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			
FUEL		BBL		2,550		0		WAITING FOR ATTENDANT PLANT			
ELECTRICITY		KW		0		0		PREPARATION AND MAKING UP TOW			
LUBRICANTS		GAL		0		0		TRANSFERRING PLANT BETWEEN WORKS			
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
11/28/2018		11/28/2018				SUNDAYS AND HOLIDAYS			0	0	
					FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	2		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			2	52		
					PCT. OF NON-EFFECTIVE			12%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 96 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 48	
DREDGE Ingenuity						DATE 01/14/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	06:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face has increased from 5' to 10' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 3 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/15/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 0	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16725+55 to 16729+79			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 28,260		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 366,635		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 80 %	CLAY 0 %	MUD 0 %	SILT 10 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.19	TIME	05:00	MAX	1.04	TIME	22:00	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 32 °F / 48 °F		VISIBILITY 5 MI		WIND 5.8 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		150		PUMPING OR DREDGING				22	11
TOTAL ADVANCE THIS PERIOD		FT		424		PCT OF EFFECTIVE TIME 92%					
TOTAL ADVANCE PREVIOUSLY		FT		8,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,543		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	47
FLOATING PIPE 6,960		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	15
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,120		CLEARING CUTTER AND SUCTION HEAD				0	13
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		28,260		28,260		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		338,375		337,046		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		366,635		365,306		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,273.93		1,273.93		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	1,725		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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	34
						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 98 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 49
DREDGE		Ingenuity			DATE 01/15/2019	
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	16:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	06:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face has increased from 5' to 10' and dredge advance is slowing down. We expect to complete pumping on D/A 2.1 in about 11 days.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 01/16/2019			
DREDGE		NAME AND TYPE 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	32	6	2	40		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16729+79 to 16732+95			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 21,494		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 388,129		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 0 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.30	TIME	06:30	MAX	1.40	TIME	00:00	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	1.10	TIME	18:00	MAX	1.30	TIME	22:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Not Entered			TEMP (min/max) 34 °F / 55 °F		VISIBILITY 7 MI		WIND 10/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		150			PUMPING OR DREDGING				18	16
TOTAL ADVANCE THIS PERIOD	FT		316			PCT OF EFFECTIVE TIME 76%					
TOTAL ADVANCE PREVIOUSLY	FT		8,543			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		8,859			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED	NUMBER		0			HANDLING PIPE LINES				2	10
AVERAGE LOAD PER SCOW	CY		0			HANDLING ANCHOR LINES				0	49
FLOATING PIPE	7,310	SHORE PIPE	160	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		7,470			CLEARING CUTTER AND SUCTION HEAD				0	36
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE	21,494		21,494			TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED	366,635		365,306			CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE	388,129		386,800			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,176.68		1,176.68			SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY	CONSUMED		CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				1	53
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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	9
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	7
						TOTAL NON-EFFECTIVE TIME				5	44
						PCT. OF NON-EFFECTIVE 24%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 100 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028	CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 50	
DREDGE	Ingenuity				DATE 01/16/2019	
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face is 10' to 11' and dredge advance reflects this. We expect to complete pumping on D/A 2.1 in about 10 days. Adding pipeline is difficult due to the shallow water outside of the channel. We are in the area of the shallowest waters outside of the channel. We can only add enough pipeline to keep the dredge advancing cause if we add too much it will bow out into shallower waters or back into the channel and hinder the passing of vessels.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/17/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16732+95 to 16735+17			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 15,348		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 403,477		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 0 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN 0.20	TIME 07:00	MAX 1.80	TIME 14:00	GAGE LOCATION Apalachicola, FL 8728690					
		MIN 1.40	TIME 20:00	MAX 1.80	TIME 23:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 34 °F / 61 °F		VISIBILITY 10 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		150		PUMPING OR DREDGING			15	43	
TOTAL ADVANCE THIS PERIOD		FT		222		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		8,859		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,081		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	35	
FLOATING PIPE 7,810		SHORE PIPE 160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	38	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,970		CLEARING CUTTER AND SUCTION HEAD			1	18	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		15,348		15,348		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		388,129		386,800		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		403,477		402,148		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		976.54		976.54		SHORE LINE AND SHORE WORK			3	40	
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		2,325		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	
11/28/2018		11/28/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	6	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	17	
						PCT. OF NON-EFFECTIVE 35%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 102 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 51	
DREDGE		Ingenuity				DATE 01/17/2019	
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	00:00	TOTAL LOST TIME	0	0	
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The material face is 10' to 11' and dredge advance reflects this. We expect to complete pumping on D/A 2.1 in about 9 days. Adding pipeline is difficult due to the shallow water outside of the channel. We are in the area of the shallowest waters outside of the channel. We can only add enough pipeline to keep the dredge advancing cause if we add too much it will bow out into shallower waters or back into the channel and hinder the passing of vessels. The D/A crew had to build up the west and south dikes to prevent them from failing. The dikes were washing out and near failure, the crew reacted quickly and prevented the failure.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/18/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16735+17 to 16739+17			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 26,800		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 430,277		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 0 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN 0.10	TIME 08:00	MAX 2	TIME 15:00	GAGE LOCATION Apalachicola, FL 8728690					
		MIN 1.40	TIME 19:00	MAX 2.10	TIME 23:59	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 70 °F		VISIBILITY 10 MI		WIND 19/South MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING			21	44	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		9,081		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,481		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	16	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	26	
FLOATING PIPE 7,920		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,640		CLEARING CUTTER AND SUCTION HEAD			0	16	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,800		26,800		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		403,477		402,148		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		430,277		428,948		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,233.13		1,233.13		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	29	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,625		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		
11/28/2018	11/28/2018				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	44		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	5		
					TOTAL NON-EFFECTIVE TIME			2	16		
					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 104 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 52	
DREDGE Ingenuity						DATE 01/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Commodore	600	24:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face is 10' to 11' and dredge advance reflects this. We expect to complete pumping on D/A 2.1 in about 9 days. Adding pipeline is difficult due to the shallow water outside of the channel. We are in the area of the shallowest waters outside of the channel. We can only add enough pipeline to keep the dredge advancing cause if we add too much it will bow out into shallower waters or back into the channel and hinder the passing of vessels. Minor Operating Repairs: 14 min to check shackle on stbd swing anchor for a safety wire. 15 min to fix a spud cable on the drum

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 01/19/2019			
DREDGE		NAME AND TYPE 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	27	6	2	35		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16739+17 to 16740+54			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 8,768		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 439,045		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 0 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.20	TIME	10:00	MAX	3.10	TIME	16:00	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	2.90	TIME	22:00	MAX	3	TIME	23:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 61 °F / 69 °F		VISIBILITY 0.5 MI		WIND 37/South MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM	UNIT		QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT	FT		150			PUMPING OR DREDGING				8	28
TOTAL ADVANCE THIS PERIOD	FT		137			PCT OF EFFECTIVE TIME 35%					
TOTAL ADVANCE PREVIOUSLY	FT		9,481			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		9,618			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED	NUMBER		0			HANDLING PIPE LINES				1	25
AVERAGE LOAD PER SCOW	CY		0			HANDLING ANCHOR LINES				0	0
FLOATING PIPE	8,320	SHORE PIPE	720	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		9,040			CLEARING CUTTER AND SUCTION HEAD				0	7
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE	8,768		8,768			TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED	430,277		428,948			CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE	439,045		437,716			LOSS DUE TO OPPOSING NATURAL ELEMENTS				13	58
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,035.59		1,035.59			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
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	2,250		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY	KW	0		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS	GAL	0		0		FIRE DRILL				0	0
MOB DATE	DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	2	
11/28/2018	11/28/2018				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				15	32
						PCT. OF NON-EFFECTIVE				65%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 106 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 53
DREDGE		Ingenuity			DATE 01/19/2019	
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The material face is 10' to 11' and dredge advance reflects this. We expect to complete pumping on D/A 2.1 in about 9 days. Adding pipeline is difficult due to the shallow water outside of the channel. We are in the area of the shallowest waters outside of the channel. We can only add enough pipeline to keep the dredge advancing cause if we add too much it will bow out into shallower waters or back into the channel and hinder the passing of vessels. The dredge was taken in to safe harbor due to the predicted gale force 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/20/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16739+17 to 16740+54			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 439,045		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 0 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN 0.20	TIME 10:00	MAX 3.10	TIME 16:00	GAGE LOCATION Apalachicola, FL 8728690					
		MIN 2.90	TIME 22:00	MAX 3	TIME 23:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 37 °F / 61 °F		VISIBILITY 10 MI		WIND 35/NORTH 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		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,618		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		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		439,045		437,716		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	165		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	
11/28/2018	11/28/2018					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 108 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 54	
DREDGE Ingenuity						DATE 01/20/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge remained at safe harbor during the high winds and waves. The crew maintained the lights on all the barges and pipeline. They also checked all moorings and found them to be acceptable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/21/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 439,045		
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 5		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.20	TIME	12:00	MAX	1	TIME	02:00	GAGE LOCATION Apalachicola, FL 8728690	
		MIN	0	TIME	22:00	MAX	0	TIME	23:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 30 °F / 58 °F		VISIBILITY 10 MI		WIND 21/North 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		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,618		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		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		439,045		437,716		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	165		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	
11/28/2018	11/28/2018					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 110 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 55	
DREDGE Ingenuity		DATE 01/21/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge remained at safe harbor during the high winds and waves. The crew maintained the lights on all the barges and pipeline. They also checked all moorings and found them to be acceptable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/22/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 439,045		
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 0.20	TIME 12:00	MAX 2	TIME 03:00	GAGE LOCATION Apalachicola, FL 8728690					
		MIN 0	TIME 22:00	MAX 0	TIME 23:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 41 °F / 64 °F		VISIBILITY 10 MI		WIND 29/East 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		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,618		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		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		439,045		437,716		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	165		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	
11/28/2018	11/28/2018					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 112 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 56	
DREDGE Ingenuity		DATE 01/22/2019					
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge remained at safe harbor during the high winds and waves. The crew maintained the lights on all the barges and pipeline. They also checked all moorings and found them to be acceptable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/23/2019			
DREDGE		NAME AND TYPE 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 0	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dead Watch			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 439,045		
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) 57 °F / 73 °F		VISIBILITY 5 MI		WIND 32 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		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,618		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		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		439,045		437,716		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		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	
11/28/2018		11/28/2018				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 114 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028	CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 57
DREDGE	Ingenuity				DATE 01/23/2019

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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge remained at safe harbor during the high winds and waves. The crew maintained the lights on all the barges and pipeline. They also checked all moorings and found them to be acceptable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/24/2019			
DREDGE		NAME AND TYPE 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 0	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) 439,045		
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) 33 °F / 67 °F		VISIBILITY 5 MI		WIND 23 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		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,618		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		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		439,045		437,716		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		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	
11/28/2018		11/28/2018				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 116 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028	CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 58
DREDGE	Ingenuity				DATE 01/24/2019

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
Crane	Dragline, Link Belt 218	0	08:00	MISCELLANEOUS	0	0
Tender	Ms. Paula	800	24:00	TOTAL LOST TIME	0	0
Tender	Racer	600	00:00	PERCENTAGE OF TOTAL TIME	0%	
Survey Boat	Radius	230	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge remained at safe harbor during the high winds and waves. The crew maintained the lights on all the barges and pipeline. They also checked all moorings and found them to be acceptable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/25/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 0	TOTAL 35	
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) 439,045		
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) 32 °F / 58 °F		VISIBILITY 5 MI		WIND 15 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		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,618		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		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		439,045		437,716		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	
11/28/2018		11/28/2018				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 118 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 59	
DREDGE Ingenuity						DATE 01/25/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge remained at safe harbor during the high winds and waves. The crew maintained the lights on all the barges and pipeline. They also checked all moorings and found them to be acceptable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 01/26/2019				
DREDGE		NAME AND TYPE 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 5	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 1 - Station 16740+35 to 16741+25			DISPOSAL AREA USED DA - 2.1 (Bird Island)		QTY DEPOSITED GROSS (CY) 5,670		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 444,715		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 0 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6			AFTER DREDGING 16			
RIVER/TIDE STAGE		MIN	-0.40	TIME	08:00	MAX	0.80	TIME	16:00	GAGE LOCATION	COE Staff - City Docks near Gazibo
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 37 °F / 58 °F		VISIBILITY 1 MI		WIND 20/North MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				4	53
TOTAL ADVANCE THIS PERIOD		FT		90		PCT OF EFFECTIVE TIME				20%	
TOTAL ADVANCE PREVIOUSLY		FT		9,618		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,708		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	8
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	29
FLOATING PIPE 8,940		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,660		CLEARING CUTTER AND SUCTION HEAD				0	5
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		5,670		5,670		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		439,045		437,716		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		444,715		443,386		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6	55
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,161.09		1,161.09		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	150		0		PREPARATION AND MAKING UP TOW				11	30
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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				19	7
						PCT. OF NON-EFFECTIVE				80%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 120 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 60	
DREDGE Ingenuity						DATE 01/26/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge was moved out on location this morning and the pipeline was connected it resumed dredging operations at 6:25 PM.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/27/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 1 - Station 16741+25 to 16742+48			DISPOSAL AREA USED DA - 2.1 (Bird Island)		QTY DEPOSITED GROSS (CY) 7,714		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 452,429		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 0 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN 0.10	TIME 03:00	MAX 1.40	TIME 13:00	GAGE LOCATION COE Staff - City Docks near Gazibo					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 40 °F / 52 °F		VISIBILITY 10 MI		WIND 21/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		150		PUMPING OR DREDGING			7	18	
TOTAL ADVANCE THIS PERIOD		FT		123		PCT OF EFFECTIVE TIME 30%					
TOTAL ADVANCE PREVIOUSLY		FT		9,708		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,831		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	14	
FLOATING PIPE 8,940		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,660		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		7,714		7,714		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		444,715		443,386		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		452,429		451,100		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,056.71		1,056.71		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			16	28	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	1,275		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	
11/28/2018	11/28/2018					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			16	42		
					PCT. OF NON-EFFECTIVE 70%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 122 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 61
DREDGE Ingenuity						DATE 01/27/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Minor Operating Repairs: 16:38 - water was found in engine oil of the main generator, caterpillar mechanics were called out immediately.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 01/28/2019				
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 1 - Station 16742+48 to 16743+79			DISPOSAL AREA USED DA - 2.1 (Bird Island)		QTY DEPOSITED GROSS (CY) 8,122		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 460,551			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 0 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6			AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.20	TIME	06:00	MAX	1.20	TIME	21:00	GAGE LOCATION COE Staff - City Docks near Gazibo		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 33 °F / 58 °F		VISIBILITY 10 MI		WIND 9/South MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				7	52	
TOTAL ADVANCE THIS PERIOD		FT		131		PCT OF EFFECTIVE TIME				33%		
TOTAL ADVANCE PREVIOUSLY		FT		9,831		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		9,962		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	9	
FLOATING PIPE 8,940		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,660		CLEARING CUTTER AND SUCTION HEAD				0	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		8,122		8,122		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		452,429		451,100		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		460,551		459,222		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,032.46		1,032.46		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				15	49	
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		825		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				16	8	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				67%		
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 124 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 62
DREDGE Ingenuity						DATE 01/28/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Minor Operating Repairs: 15:49 - Repairs to the main generator engine was completed by the Caterpillar mechanics. The dredge resumed digging at 15:49 PM

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/29/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 1 - Station 16743+79 to 16748+10			DISPOSAL AREA USED DA - 2.1 (Bird Island)		QTY DEPOSITED GROSS (CY) 26,172		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 486,723		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 0 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN 0.20	TIME 05:30	MAX 1.60	TIME 12:15	GAGE LOCATION COE Staff - City Docks near Gazibo					
		MIN 0	TIME 00:00	MAX 0.90	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 41 °F / 57 °F		VISIBILITY 2 MI		WIND 24/North MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING			22	33	
TOTAL ADVANCE THIS PERIOD		FT		431		PCT OF EFFECTIVE TIME 94%					
TOTAL ADVANCE PREVIOUSLY		FT		9,962		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,393		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	16	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	49	
FLOATING PIPE 9,240		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	8	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,960		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,172		26,172		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		460,551		459,222		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		486,723		485,394		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,160.62		1,160.62		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		2,175		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	
11/28/2018		11/28/2018				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	4	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	10	
						TOTAL NON-EFFECTIVE TIME			1	27	
						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 126 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 63	
DREDGE Ingenuity						DATE 01/29/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Misc 70% - 10 minutes to reset the spud pin due to soft bottom and the spud sinking deeper than it was.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 01/30/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 1 - Station 16748+10 to 16752+27			DISPOSAL AREA USED DA - 2.1 (Bird Island)		QTY DEPOSITED GROSS (CY) 24,914		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 511,637		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 0 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN 0	TIME 07:00	MAX 1.20	TIME 22:00	GAGE LOCATION COE Staff - City Docks near Gazibo					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 31 °F / 51 °F		VISIBILITY 10 MI		WIND 26/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		150		PUMPING OR DREDGING			22	45	
TOTAL ADVANCE THIS PERIOD		FT		417		PCT OF EFFECTIVE TIME 95%					
TOTAL ADVANCE PREVIOUSLY		FT		10,393		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,810		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			0	29	
FLOATING PIPE 9,690		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,410		CLEARING CUTTER AND SUCTION HEAD			0	21	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		24,914		24,914		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		486,723		485,394		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		511,637		510,308		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,095.12		1,095.12		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	
11/28/2018	11/28/2018					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)			24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 128 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 64	
DREDGE Ingenuity						DATE 01/30/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 01/31/2019			
DREDGE		NAME AND TYPE 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	6	2	36		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 1 - Station 16752+27 to 16756+04			DISPOSAL AREA USED DA - 2.1 (Bird Island)		QTY DEPOSITED GROSS (CY) 22,236		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 533,873		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6			AFTER DREDGING 16			
RIVER/TIDE STAGE		MIN	-0.10	TIME	08:00	MAX	1.70	TIME	23:00	GAGE LOCATION COE Staff - City Docks near Gazibo	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 31 °F / 58 °F		VISIBILITY 10 MI		WIND 23/East MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM	UNIT		QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT	FT		150			PUMPING OR DREDGING				21	19
TOTAL ADVANCE THIS PERIOD	FT		377			PCT OF EFFECTIVE TIME 89%					
TOTAL ADVANCE PREVIOUSLY	FT		10,810			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		11,187			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED	NUMBER		0			HANDLING PIPE LINES				1	1
AVERAGE LOAD PER SCOW	CY		0			HANDLING ANCHOR LINES				0	49
FLOATING PIPE	10,090	SHORE PIPE	720	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		10,810			CLEARING CUTTER AND SUCTION HEAD				0	6
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE	22,236		22,236			TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED	511,637		510,308			CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE	533,873		532,544			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,043.13		1,043.13			SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	40
						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	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	41
						PCT. OF NON-EFFECTIVE				11%	
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 130 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 65	
DREDGE Ingenuity						DATE 01/31/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. The strong east wind continues to blow the pipeline into the channel and it has to be moved back.

Minor Operating Repairs: The stbd swing anchor buoy had to be replaced due it sinking.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/01/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16756+04 to 16760+84			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 27,120		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 560,993		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.76	TIME	08:00	MAX	0.94	TIME	16:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 46 °F / 59 °F		VISIBILITY 5 MI		WIND 12 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		150		PUMPING OR DREDGING				22	1
TOTAL ADVANCE THIS PERIOD		FT		480		PCT OF EFFECTIVE TIME 92%					
TOTAL ADVANCE PREVIOUSLY		FT		11,187		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,667		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	49
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	47
FLOATING PIPE 10,440		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,160		CLEARING CUTTER AND SUCTION HEAD				0	6
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		27,120		27,120		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		533,873		532,544		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		560,993		559,664		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,231.79		1,231.79		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,175		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	
11/28/2018	11/28/2018				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	17
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	59
						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 132 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 66
DREDGE		Ingenuity				DATE 02/01/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. The strong east wind continues to blow the pipeline into the channel and it has to be moved back.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 02/02/2019			
DREDGE		NAME AND TYPE 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	6	2	36		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16760+84 to 16765+00			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 22,295		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 583,288		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 6		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.73	TIME	09:00	MAX	1.04	TIME	00:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 69 °F		VISIBILITY 1 MI		WIND 13 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		150			PUMPING OR DREDGING				20	30
TOTAL ADVANCE THIS PERIOD	FT		416			PCT OF EFFECTIVE TIME 85%					
TOTAL ADVANCE PREVIOUSLY	FT		11,667			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		12,083			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	53
FLOATING PIPE	10,890	SHORE PIPE	720	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	42
TOTAL LENGTH OF DISCHARGE PIPE	FT		11,610			CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE	22,295		22,295			TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED	560,993		559,664			CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE	583,288		581,959			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,087.56		1,087.56			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		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	14
FUEL	BBL	2,625		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	26
ELECTRICITY	KW	0		0		TOTAL NON-EFFECTIVE TIME				3	30
LUBRICANTS	GAL	0		0		PCT. OF NON-EFFECTIVE 15%					
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 134 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 67
DREDGE Ingenuity						DATE 02/02/2019
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	Commodore	600	24:00	COLLISIONS	0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS	0	0
Tender	Racer	600	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. The strong east wind continues to blow the pipeline into the channel and it has to be moved back.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 02/03/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16765+00 to 16769+90			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 22,117		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 605,405		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN	-0.67	TIME	02:00	MAX	1.07	TIME	10:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 64 °F		VISIBILITY .25 MI		WIND 3.5 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		150		PUMPING OR DREDGING				22	52
TOTAL ADVANCE THIS PERIOD		FT		460		PCT OF EFFECTIVE TIME 95%					
TOTAL ADVANCE PREVIOUSLY		FT		12,083		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,543		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	28
FLOATING PIPE 11,140		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,860		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,117		22,117		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		583,288		581,959		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		605,405		604,076		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		967.22		967.22		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
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		2,175		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		0		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	0
11/28/2018		11/28/2018				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	8
						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 136 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 68	
DREDGE Ingenuity						DATE 02/03/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. Very foggy this all day

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/04/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16769+60 to 16774+20			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 19,138		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 624,543		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	-0.59	TIME	10:34	MAX	1.10	TIME	02:18	GAGE LOCATION Apalachicola 8728690	
		MIN	0.62	TIME	22:14	MAX	1.02	TIME	17:22	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 62 °F		VISIBILITY 8 MI		WIND 4.7/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		150		PUMPING OR DREDGING				21	43
TOTAL ADVANCE THIS PERIOD		FT		460		PCT OF EFFECTIVE TIME 90%					
TOTAL ADVANCE PREVIOUSLY		FT		12,543		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,003		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	48
FLOATING PIPE 11,540		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		12,260		CLEARING CUTTER AND SUCTION HEAD				0	5
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,138		19,138		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		605,405		604,076		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		624,543		623,214		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		881.26		881.26		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	19
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		1,950		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		0		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	25
11/28/2018		11/28/2018				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	17
						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 138 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 69
DREDGE Ingenuity						DATE 02/04/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. (Minor Operating Repairs 0:19) The dredge was down briefly to make repairs on the starboard swing 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/05/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16774+20 to 16778+92			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 17,561		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 642,104		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	-0.52	TIME	11:02	MAX	1.12	TIME	03:01	GAGE LOCATION Apalachicola 8728690	
		MIN	0.53	TIME	22:50	MAX	1.02	TIME	17:40	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 67 °F		VISIBILITY 10 MI		WIND 3.5/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		150		PUMPING OR DREDGING				22	6
TOTAL ADVANCE THIS PERIOD		FT		472		PCT OF EFFECTIVE TIME 92%					
TOTAL ADVANCE PREVIOUSLY		FT		13,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,475		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	44
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	51
FLOATING PIPE 12,040		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		12,760		CLEARING CUTTER AND SUCTION HEAD				0	19
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		17,561		17,561		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		624,543		623,214		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		642,104		640,775		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		794.62		794.62		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		2,325		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	54
						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 140 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 70	
DREDGE Ingenuity						DATE 02/05/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 02/06/2019				
DREDGE		NAME AND TYPE 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	6	2	36		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16778+92 to 16780+47			DISPOSAL AREA USED 2.1 Bird Island		QTY DEPOSITED GROSS (CY) 5,099		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 647,203		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.45	TIME	11:26	MAX	1.11	TIME	03:44	GAGE LOCATION Apalachicola 8728690	
		MIN	0.42	TIME	23:23	MAX	1.02	TIME	17:55	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 53 °F / 69 °F		VISIBILITY 8 MI		WIND 4.2/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		150			PUMPING OR DREDGING				7	33
TOTAL ADVANCE THIS PERIOD	FT		155			PCT OF EFFECTIVE TIME				31%	
TOTAL ADVANCE PREVIOUSLY	FT		13,475			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		13,630			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	12,040	SHORE PIPE	720	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		12,760			CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE	5,099		5,099			TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED	642,104		640,775			CHANGING LOCATION OF PLANT ON JOB				16	25
TOTAL AMOUNT DREDGED TO DATE	647,203		645,874			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	675.36		675.36			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
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	1,200		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY	KW	0		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS	GAL	0		0		FIRE DRILL				0	0
MOB DATE	DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	2	
11/28/2018	11/28/2018				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				16	27
						PCT. OF NON-EFFECTIVE				69%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 142 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 71
DREDGE Ingenuity						DATE 02/06/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/07/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16801+00 to 16800+48			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 1,352		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 648,555		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.38	TIME	11:46	MAX	1.09	TIME	04:27	GAGE LOCATION Apalachicola 8728690	
		MIN	0.30	TIME	23:54	MAX	1.02	TIME	18:08	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 51 °F / 80 °F		VISIBILITY 5 MI		WIND 4.1/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		150		PUMPING OR DREDGING				2	15
TOTAL ADVANCE THIS PERIOD		FT		52		PCT OF EFFECTIVE TIME 9%					
TOTAL ADVANCE PREVIOUSLY		FT		13,630		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,682		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 6,940		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,940		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		1,352		1,352		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		647,203		645,874		CHANGING LOCATION OF PLANT ON JOB				21	45
TOTAL AMOUNT DREDGED TO DATE		648,555		647,226		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		600.89		600.89		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	1,650		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
11/28/2018	11/28/2018					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				21	45
						PCT. OF NON-EFFECTIVE 91%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 144 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 72
DREDGE Ingenuity						DATE 02/07/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 02/08/2019			
DREDGE		NAME AND TYPE 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	6	2	36		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16800+48 to 16796+80			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 9,450		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 658,005		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11			AFTER DREDGING 16			
RIVER/TIDE STAGE		MIN	-0.30	TIME	12:08	MAX	1.03	TIME	05:11	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	1.03	TIME	18:22	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 56 °F / 72 °F		VISIBILITY 0.5 MI		WIND 8.1/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		150			PUMPING OR DREDGING				22	26
TOTAL ADVANCE THIS PERIOD	FT		368			PCT OF EFFECTIVE TIME 93%					
TOTAL ADVANCE PREVIOUSLY	FT		13,682			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		14,050			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	43
FLOATING PIPE	6,940	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		6,940			CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE	9,450		9,450			TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED	648,555		647,226			CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE	658,005		656,676			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	421.25		421.25			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
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	2,100		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY	KW	0		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS	GAL	0		0		FIRE DRILL				0	0
MOB DATE	DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	0	
11/28/2018	11/28/2018				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				0	43
						PCT. OF NON-EFFECTIVE				3%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	9

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 146 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 73	
DREDGE Ingenuity						DATE 02/08/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	51
Tender	Racer	600	00:00	TOTAL LOST TIME		0	51
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	4%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. (Misc. 0:51)
 Fixing a gasket on the pipeline

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			74			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		02/09/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		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	28	6	2	36	
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)		
		16796+80 to 16796+52			1 (A)		263		658,268		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	30 %	0 %	0 %	60 %	0 %	0 %	0 %	10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					11			16			
RIVER/TIDE STAGE		MIN	0.16	TIME	00:28	MAX	0.94	TIME	05:57	GAGE LOCATION Apalachicola 8728690	
		MIN	-0.19	TIME	12:32	MAX	1.05	TIME	18:40	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			48 °F / 67 °F		8 MI		11.9 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				2	40
TOTAL ADVANCE THIS PERIOD		FT		28		PCT OF EFFECTIVE TIME				11%	
TOTAL ADVANCE PREVIOUSLY		FT		14,050		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,078		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 6,940		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,940		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		263		263		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		658,005		656,676		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		658,268		656,939		LOSS DUE TO OPPOSING NATURAL ELEMENTS				21	10
AMOUNT DREDGED PER PUMPING/CUTTING HR		98.63		98.63		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				21	10
						PCT. OF NON-EFFECTIVE				88%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	50
11/28/2018		11/28/2018									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 148 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 74
DREDGE Ingenuity						DATE 02/09/2019
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
Crane	Dragline, Link Belt 218	0	08:00	MISCELLANEOUS	0	10
Tender	Ms. Paula	800	24:00	TOTAL LOST TIME	0	10
Tender	Racer	600	00:00	PERCENTAGE OF TOTAL TIME	1%	
Survey Boat	Radius	230	12:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is pumping water until the high winds out of the Northeast die down. (Misc. 0:10) Fix a fouled up spud wire.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/10/2019			
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16796+80 to 16796+52			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 658,268		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN 0.03	TIME 01:06	MAX 0.81	TIME 06:52	GAGE LOCATION Apalachicola 8728690					
		MIN -0.03	TIME 13:00	MAX 1.07	TIME 19:04	GAGE DATUM MMLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 56 °F / 71 °F		VISIBILITY 5 MI		WIND 10.8 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		14,078		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,078		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 6,940		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,940		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		658,268		656,939		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		658,268		656,939		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	675		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
11/28/2018	11/28/2018					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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 75
DREDGE Ingenuity						DATE 02/10/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is pumping water until the high winds out of the Northeast die down.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/11/2019			
DREDGE		NAME AND TYPE 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 2	OTHER 2	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16796+52 to 16794+65			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 4,800		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 663,068		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.10	TIME	01:53	MAX	0.68	TIME	08:12	GAGE LOCATION Apalachicola 8728690	
		MIN	0.16	TIME	13:31	MAX	1.08	TIME	19:33	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 70 °F		VISIBILITY .5 MI		WIND 6.5/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		150		PUMPING OR DREDGING				9	13
TOTAL ADVANCE THIS PERIOD		FT		187		PCT OF EFFECTIVE TIME				38%	
TOTAL ADVANCE PREVIOUSLY		FT		14,078		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,265		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	6
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	22
FLOATING PIPE 6,840		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,840		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,800		4,800		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		658,268		656,939		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		663,068		661,739		LOSS DUE TO OPPOSING NATURAL ELEMENTS				10	25
AMOUNT DREDGED PER PUMPING/CUTTING HR		520.80		520.80		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		1,500		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				12	53
						PCT. OF NON-EFFECTIVE				54%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	6

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 152 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 76	
DREDGE		Ingenuity				DATE 02/11/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		1	54
Tender	Racer	600	00:00	TOTAL LOST TIME		1	54
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	8%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. (Misc. 1:54)
Excessive time pulling slack in the 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 153 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/12/2019				
DREDGE		NAME AND TYPE 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 2	OTHER 2	TOTAL 30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16794+65 to 16790+62			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 10,403		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 673,471			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16					
RIVER/TIDE STAGE		MIN	-0.22	TIME	02:56	MAX	0.61	TIME	09:55	GAGE LOCATION Apalachicola 8728690		
		MIN	0.39	TIME	14:07	MAX	1.10	TIME	20:09	GAGE DATUM MMLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 56 °F / 73 °F		VISIBILITY 2 MI		WIND 8.1 MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				20	49	
TOTAL ADVANCE THIS PERIOD		FT		403		PCT OF EFFECTIVE TIME 87%						
TOTAL ADVANCE PREVIOUSLY		FT		14,265		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,668		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	43	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	27	
FLOATING PIPE 6,840		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,840		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		10,403		10,403		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		663,068		661,739		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		673,471		672,142		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		499.74		499.74		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				0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
11/28/2018		11/28/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC				0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
					TOTAL NON-EFFECTIVE TIME				1	10		
					PCT. OF NON-EFFECTIVE				5%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	59		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 154 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 77	
DREDGE		Ingenuity				DATE 02/12/2019	
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	2	1	
Tender	Racer	600	00:00	TOTAL LOST TIME	2	1	
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	8%		
Barge	Deck/Fuel/Equip	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. (Misc. 1:28)
Excessive time pulling slack in the line. (Misc. 0:33) Changing a gasket on the pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			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 02/13/2019			
DREDGE		NAME AND TYPE 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	26	2	2	30		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16790+62 to 16786+54			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 10,972		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 684,443		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11			AFTER DREDGING 16			
RIVER/TIDE STAGE		MIN	-0.34	TIME	04:15	MAX	0.65	TIME	12:23	GAGE LOCATION Apalachicola 8728690	
		MIN	0.61	TIME	14:57	MAX	1.12	TIME	20:54	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 40 °F / 65 °F		VISIBILITY 10 MI		WIND 9.9/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		150			PUMPING OR DREDGING				20	46
TOTAL ADVANCE THIS PERIOD	FT		408			PCT OF EFFECTIVE TIME 87%					
TOTAL ADVANCE PREVIOUSLY	FT		14,668			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		15,076			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED	NUMBER		0			HANDLING PIPE LINES				0	39
AVERAGE LOAD PER SCOW	CY		0			HANDLING ANCHOR LINES				0	0
FLOATING PIPE	6,840	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		6,840			CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		10,972		10,972		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		673,471		672,142		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		684,443		683,114		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		528.35		528.35		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		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	0
FUEL	BBL	1,950		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
ELECTRICITY	KW	0		0		TOTAL NON-EFFECTIVE TIME				0	39
LUBRICANTS	GAL	0		0		PCT. OF NON-EFFECTIVE				3%	
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 156 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 78	
DREDGE		Ingenuity				DATE 02/13/2019	
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	2	35	
Tender	Racer	600	00:00	TOTAL LOST TIME	2	35	
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	11%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. (Misc. 0:08)
 Replace a leaking hydraulic hose for the cutter head. (Misc. 1:07) Changing the buoy wire for the starboard anchor. (Misc. 1:20)
 Replaced starboard spud cable.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/14/2019			
DREDGE		NAME AND TYPE 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 2	OTHER 2	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16786+54 to 16781+32			DISPOSAL AREA USED 1 (A)		QTY DEPOSITED GROSS (CY) 13,910		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 698,353		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.48	TIME	05:51	MAX	1.16	TIME	21:46	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 36 °F / 62 °F		VISIBILITY 10 MI		WIND 4.0/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		150		PUMPING OR DREDGING				23	19
TOTAL ADVANCE THIS PERIOD		FT		522		PCT OF EFFECTIVE TIME 97%					
TOTAL ADVANCE PREVIOUSLY		FT		15,076		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,598		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	29
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 6,840		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,840		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		13,910		13,910		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		684,443		683,114		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		698,353		697,024		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		596.57		596.57		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	12
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	41
						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 158 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 79	
DREDGE Ingenuity						DATE 02/14/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/15/2019			
DREDGE		NAME AND TYPE 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 2	OTHER 2	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16781+31 to 16780+47, 17092+07 to 17091+20			DISPOSAL AREA USED 1 (A), 1 (G)		QTY DEPOSITED GROSS (CY) 4,802		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 703,155		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.65	TIME	07:07	MAX	0.99	TIME	15:16	GAGE LOCATION Apalachicola 8728690	
		MIN	0.90	TIME	18:31	MAX	1.20	TIME	22:48	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 39 °F / 67 °F		VISIBILITY 8 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		150		PUMPING OR DREDGING				10	14
TOTAL ADVANCE THIS PERIOD		FT		172		PCT OF EFFECTIVE TIME 43%					
TOTAL ADVANCE PREVIOUSLY		FT		15,598		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,770		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	13
FLOATING PIPE 6,840		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				3	9
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,840		CLEARING CUTTER AND SUCTION HEAD				0	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,802		4,802		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		698,353		697,024		CHANGING LOCATION OF PLANT ON JOB				10	14
TOTAL AMOUNT DREDGED TO DATE		703,155		701,826		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		469.25		469.25		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		1,725		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		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				13	46
						PCT. OF NON-EFFECTIVE 57%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 160 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 80	
DREDGE Ingenuity						DATE 02/15/2019	
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
Tender	Racer	600	00:00	CESSATION		0	0
Survey Boat	Radius	230	12:00	COLLISIONS		0	0
Crane	Dragline, Link Belt 218	0	08:00	MISCELLANEOUS		0	0
Barge	Spud Crane, TT12004	0	24:00	TOTAL LOST TIME		0	0
Barge	Spill	0	00:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck/Fuel/Equip	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. The dredge completed Cut 1 and moved on to begin Cut 2.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				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 02/16/2019				
DREDGE		NAME AND TYPE 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 2	OTHER 2	TOTAL 30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17091+20 to 17089+29			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 4,318		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 707,473			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 0 %	SILT 60 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 16					
RIVER/TIDE STAGE		MIN	-0.78	TIME	08:03	MAX	1.09	TIME	15:56	GAGE LOCATION Apalachicola 8728690		
		MIN	0.89	TIME	19:42	MAX	0	TIME	00:00	GAGE DATUM MMLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 75 °F		VISIBILITY 8 MI		WIND 7.1/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		150		PUMPING OR DREDGING				16	41	
TOTAL ADVANCE THIS PERIOD		FT		191		PCT OF EFFECTIVE TIME 70%						
TOTAL ADVANCE PREVIOUSLY		FT		15,770		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		15,961		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	11	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				2	1	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,640		CLEARING CUTTER AND SUCTION HEAD				2	37	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		4,318		4,318		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		703,155		701,826		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		707,473		706,144		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		258.82		258.82		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		1,800		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	
11/28/2018		11/28/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	5
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						7	19
					PCT. OF NON-EFFECTIVE						30%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE				PAGE NO. Page 162 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028	CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 81
DREDGE	Ingenuity				DATE 02/16/2019

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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 163 of 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			82				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		02/17/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	26	2	2	30		
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)			
		17089+29 to 17084+15			1 (G)		10,547		718,020			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	60 %	0 %	0 %	30 %	0 %	0 %	0 %	10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					11			15				
RIVER/TIDE STAGE		MIN	-0.85	TIME	08:54	MAX	1.27	TIME	00:04	GAGE LOCATION Apalachicola 8728690		
		MIN	0.83	TIME	20:31	MAX	1.13	TIME	16:30	GAGE DATUM MMLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			63 °F / 73 °F		5 MI		10.0/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		150		PUMPING OR DREDGING				22	50	
TOTAL ADVANCE THIS PERIOD		FT		514		PCT OF EFFECTIVE TIME				95%		
TOTAL ADVANCE PREVIOUSLY		FT		15,961		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		16,475		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	9	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	23	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	26	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,640		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		10,547		10,547		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		707,473		706,144		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		718,020		716,691		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		461.91		461.91		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY						CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				
FUEL		BBL		2,550		0		PREPARATION AND MAKING UP TOW				
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS				
LUBRICANTS		GAL		0		0		LAY TIME OFF SHIFT AND SATURDAYS				
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
11/28/2018		11/28/2018				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	12	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				1	10	
						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 164 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 82	
DREDGE Ingenuity						DATE 02/17/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 165 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 83			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 02/18/2019				
DREDGE		NAME AND TYPE 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 2	OTHER 2	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17084+15 to 17078+41			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 11,879		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 729,899		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11			AFTER DREDGING 15			
RIVER/TIDE STAGE		MIN	-0.84	TIME	09:45	MAX	1.37	TIME	01:19	GAGE LOCATION Apalachicola 8728690	
		MIN	0.73	TIME	21:20	MAX	1.12	TIME	16:57	GAGE DATUM MMLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 59 °F / 73 °F		VISIBILITY 5 MI		WIND 11.4/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		150		PUMPING OR DREDGING				22	13
TOTAL ADVANCE THIS PERIOD		FT		574		PCT OF EFFECTIVE TIME 93%					
TOTAL ADVANCE PREVIOUSLY		FT		16,475		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,049		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				0	33
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,640		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,879		11,879		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		718,020		716,691		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		729,899		728,570		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		534.69		534.69		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	42
FUEL		BBL		1,800		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	7
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				1	22
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				6%	
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	35

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 166 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 83	
DREDGE Ingenuity		DATE 02/18/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	25
Tender	Racer	600	00:00	TOTAL LOST TIME		0	25
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	2%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew continues to battle the shallow water outside of the channel while moving swing anchors and handling pipeline. (Miscellaneous %70 0:07) Repin spud because it was hitting a soft bottom. (Miscellaneous %0 0:21) The dredge was down to push the spud winch cable back in. (Miscellaneous %0 0:04) Cutter head stopped turning, had to replace a hydraulic hose.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 167 of 305		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging				Inland Dredging Company LLC.				84		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		02/19/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	26	2	2	30		
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)			
		17078+41 to 17074+50			1 (G)		8,438		738,337			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	60 %	0 %	0 %	30 %	0 %	0 %	0 %	10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					11			15				
RIVER/TIDE STAGE		MIN	0.80	TIME	12:00	MAX	1.90	TIME	07:00	GAGE LOCATION Apalachicola 8728690		
		MIN	0	TIME	16:00	MAX	1.50	TIME	22:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			62 °F / 71 °F		3 MI		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		150		PUMPING OR DREDGING				14	2	
TOTAL ADVANCE THIS PERIOD		FT		391		PCT OF EFFECTIVE TIME				58%		
TOTAL ADVANCE PREVIOUSLY		FT		17,049		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		17,440		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	25	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,640		CLEARING CUTTER AND SUCTION HEAD				0	14	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		8,438		8,438		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		729,899		728,570		CHANGING LOCATION OF PLANT ON JOB				0	15	
TOTAL AMOUNT DREDGED TO DATE		738,337		737,008		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		601.28		601.28		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	
FUEL		BBL		1,500		MOVING OUT OF WAY OF TRAFFIC				0	37	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				1	31	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				6%		
11/28/2018		11/28/2018				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				15	33	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 168 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 84	
DREDGE Ingenuity						DATE 02/19/2019	
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		8	27
Tender	Racer	600	00:00	TOTAL LOST TIME		8	27
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	35%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 14:02 of dredging time today, with 1:31 of 70% time and 8:27 of 0% time for replacing the pumps on the cutter motor.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 169 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 85			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/20/2019			
DREDGE		NAME AND TYPE 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 2	OTHER 8	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17074+50 to 17068+54			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 14,708		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 753,045		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10.50		AFTER DREDGING 15.20				
RIVER/TIDE STAGE		MIN	0.10	TIME	12:00	MAX	1.40	TIME	04:00	GAGE LOCATION Apalachicola 8728690	
		MIN	0.16	TIME	23:00	MAX	1.04	TIME	18:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 71 °F		VISIBILITY 0.2 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		150		PUMPING OR DREDGING				19	49
TOTAL ADVANCE THIS PERIOD		FT		596		PCT OF EFFECTIVE TIME 83%					
TOTAL ADVANCE PREVIOUSLY		FT		17,440		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,036		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	26
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,640		CLEARING CUTTER AND SUCTION HEAD				1	28
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		14,708		14,708		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		738,337		737,008		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		753,045		751,716		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		742.20		742.20		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
						CONSUMED				CREDITED	
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		1,500		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		0		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	0
11/28/2018		11/28/2018				MISCELLANEOUS (EXPLAIN IN REMARKS)				1	49
						TOTAL NON-EFFECTIVE TIME				3	43
						PCT. OF NON-EFFECTIVE				15%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	32

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 170 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 85	
DREDGE Ingenuity						DATE 02/20/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	28
Tender	Racer	600	00:00	TOTAL LOST TIME		0	28
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	2%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 19:49 of dredging time today, with 3:43 of 70% time and 0:28 of 0% time for replacing the pumps on the cutter motor.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 171 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 86	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/21/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 2	TOTAL 39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17068+54 to 17060+25			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 22,975		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 776,020		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10.40		AFTER DREDGING 14.80				
RIVER/TIDE STAGE		MIN 0.60	TIME 10:00	MAX 1.60	TIME 07:00	GAGE LOCATION Apalachicola 8728690					
		MIN 1.40	TIME 14:00	MAX 2.20	TIME 17:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 70 °F		VISIBILITY 2 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		150		PUMPING OR DREDGING			22	42	
TOTAL ADVANCE THIS PERIOD		FT		829		PCT OF EFFECTIVE TIME 95%					
TOTAL ADVANCE PREVIOUSLY		FT		18,036		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,865		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	34	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,640		CLEARING CUTTER AND SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		22,975		22,975		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		753,045		751,716		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		776,020		774,691		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,012.11		1,012.11		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	1,950		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		
11/28/2018	11/28/2018				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			0	29		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			1	18		
					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 172 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 86	
DREDGE Ingenuity		DATE 02/21/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 22:42 of dredging time today, with 1:18 of 70% time and advanced 829'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 173 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 87		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/22/2019				
DREDGE		NAME AND TYPE 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 6	OTHER 2	TOTAL 39		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17060+25 to 17052+40			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 21,053		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 797,073			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.80		AFTER DREDGING 14.90					
RIVER/TIDE STAGE		MIN	0.80	TIME	12:00	MAX	2.30	TIME	06:00	GAGE LOCATION Apalachicola 8728690		
		MIN	0.90	TIME	23:00	MAX	2	TIME	18:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 71 °F		VISIBILITY 2 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		150		PUMPING OR DREDGING				22	13	
TOTAL ADVANCE THIS PERIOD		FT		785		PCT OF EFFECTIVE TIME 93%						
TOTAL ADVANCE PREVIOUSLY		FT		18,865		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		19,650		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	2	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	27	
FLOATING PIPE 4,000		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,000		CLEARING CUTTER AND SUCTION HEAD				0	17	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		21,053		21,053		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		776,020		774,691		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		797,073		795,744		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		947.62		947.62		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	1,728		1,727		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
11/28/2018	11/28/2018				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC				0	1		
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
					TOTAL NON-EFFECTIVE TIME				1	47		
					PCT. OF NON-EFFECTIVE				7%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 174 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 87	
DREDGE Ingenuity						DATE 02/22/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 22:13 of dredging time today, with 1:47 of 70% time and advanced 785'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 175 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 88		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/23/2019				
DREDGE		NAME AND TYPE 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 4	OTHER 2	TOTAL 36		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17052+40 to 17045+25			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 21,698		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 818,771			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10.10		AFTER DREDGING 14.50					
RIVER/TIDE STAGE		MIN	0.80	TIME	02:00	MAX	1.70	TIME	07:00	GAGE LOCATION Apalachicola 8728690		
		MIN	0.80	TIME	23:00	MAX	2.20	TIME	18:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 72 °F		VISIBILITY 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		150		PUMPING OR DREDGING				21	30	
TOTAL ADVANCE THIS PERIOD		FT		715		PCT OF EFFECTIVE TIME 90%						
TOTAL ADVANCE PREVIOUSLY		FT		19,650		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		20,365		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	7	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	36	
FLOATING PIPE 5,150		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	18	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,150		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		21,698		21,968		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		797,073		795,744		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		818,771		817,712		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,009.21		1,021.77		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	1,950		1,950		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
11/28/2018	11/28/2018				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						0	5
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						2	6
					PCT. OF NON-EFFECTIVE 9%							
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						23	36

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 176 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 88	
DREDGE Ingenuity						DATE 02/23/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	24
Tender	Racer	600	00:00	TOTAL LOST TIME		0	24
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	2%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 21:30 of dredging time today, with 2:06 of 70% time and 0:24 of 0% time. 0:07 to re-tighten the fitting on a hydraulic hose for the pump on the cutter motor and 0:17 for replacing a frayed buoy wire on the stbd anchor buoy wire. We advanced 715'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 177 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 89	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/24/2019			
DREDGE		NAME AND TYPE 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 4	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17045+25 to 17037+67			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 21,688		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 840,459		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.80		AFTER DREDGING 14.80				
RIVER/TIDE STAGE		MIN 0.60	TIME 02:00	MAX 1.70	TIME 07:00	GAGE LOCATION Apalachicola 8728690					
		MIN 0.70	TIME 23:00	MAX 1.60	TIME 19:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 66 °F / 70 °F		VISIBILITY 4 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		150		PUMPING OR DREDGING			22	19	
TOTAL ADVANCE THIS PERIOD		FT		758		PCT OF EFFECTIVE TIME 93%					
TOTAL ADVANCE PREVIOUSLY		FT		20,365		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,123		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	48	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	53	
FLOATING PIPE 5,450		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,450		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		21,688		21,688		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		818,771		817,712		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		840,459		839,400		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		971.83		971.83		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	1,725		1,725		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	
11/28/2018	11/28/2018					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			0	0		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			1	41		
					PCT. OF NON-EFFECTIVE			7%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 178 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 89	
DREDGE Ingenuity						DATE 02/24/2019	
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	00:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 22:19 of dredging time today, with 1:41 of 70% time with an advance of 758'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 179 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 90				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/25/2019				
DREDGE		NAME AND TYPE 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	34	6	2	42			
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17037+67 to 17032+09			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 17,122		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 857,581			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.90		AFTER DREDGING 14.70					
RIVER/TIDE STAGE		MIN	0.30	TIME	06:00	MAX	0.70	TIME	12:00	GAGE LOCATION Apalachicola 8728690		
		MIN	0.80	TIME	13:00	MAX	1.50	TIME	19:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 55 °F / 68 °F		VISIBILITY 4 MI		WIND 20 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				16	19	
TOTAL ADVANCE THIS PERIOD		FT		558		PCT OF EFFECTIVE TIME 68%						
TOTAL ADVANCE PREVIOUSLY		FT		21,123		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		21,681		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	22	
FLOATING PIPE 5,550		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,550		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		17,122		17,122		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		840,459		839,400		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		857,581		856,522		LOSS DUE TO OPPOSING NATURAL ELEMENTS				5	18	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,049.36		1,049.36		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		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	0
FUEL		BBL	1,575		1,575		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
ELECTRICITY		KW	0		0		TOTAL NON-EFFECTIVE TIME				5	40
LUBRICANTS		GAL	0		0		PCT. OF NON-EFFECTIVE				24%	
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	59	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 180 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 90	
DREDGE Ingenuity						DATE 02/25/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		2	1
Tender	Racer	600	00:00	TOTAL LOST TIME		2	1
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	8%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:19 of dredging time today, with 5:40 and 2:01 of 0% time for repairing a leak in the pipeline. We advanced 558'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 181 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 91	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/26/2019			
DREDGE		NAME AND TYPE 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	34	0	2	36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17032+09 to 17024+36			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 23,053		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 880,634		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.90		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.35	TIME	03:41	MAX	0.77	TIME	10:58	GAGE LOCATION Apalachicola 8728690	
		MIN	0.71	TIME	13:36	MAX	1.15	TIME	19:47	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 64 °F		VISIBILITY 8 MI		WIND 7.0/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		150		PUMPING OR DREDGING				22	24
TOTAL ADVANCE THIS PERIOD		FT		773		PCT OF EFFECTIVE TIME 93%					
TOTAL ADVANCE PREVIOUSLY		FT		21,681		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,454		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	3
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	33
FLOATING PIPE 6,830		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		23,053		23,053		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		857,581		856,522		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		880,634		879,575		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,029.15		1,029.15		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	36
						PCT. OF NON-EFFECTIVE 7%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 182 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 91
DREDGE Ingenuity						DATE 02/26/2019
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	00:00	TOTAL LOST TIME	0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%	
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 22:24 of dredging time today, with 1:36 of 70% time . We advanced 773'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 183 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 92	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/27/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 2	TOTAL 36	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17024+36 to 17019+86			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 11,601		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 892,235		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.90		AFTER DREDGING 16				
RIVER/TIDE STAGE		MIN	-0.39	TIME	05:03	MAX	1.10	TIME	20:37	GAGE LOCATION Apalachicola 8728690	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 60 °F / 70 °F		VISIBILITY 8 MI		WIND 4.9/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		150		PUMPING OR DREDGING				13	44
TOTAL ADVANCE THIS PERIOD		FT		450		PCT OF EFFECTIVE TIME				57%	
TOTAL ADVANCE PREVIOUSLY		FT		22,454		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,904		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	19
FLOATING PIPE 6,830		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	44
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING CUTTER AND SUCTION HEAD				0	8
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,601		11,601		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		880,634		879,575		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		892,235		891,176		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	54
AMOUNT DREDGED PER PUMPING/CUTTING HR		844.73		844.73		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		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	3
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	8
						PCT. OF NON-EFFECTIVE				9%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				15	52

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 184 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 92	
DREDGE Ingenuity						DATE 02/27/2019	
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		8	8
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		8	8
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	34%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 13:44 of dredging time today, with 2:08 of 70% time and 8:08 of 0% time for repairs to the cutter shaft coupling. We advanced 450'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 185 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 93		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/28/2019				
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 2	TOTAL 36		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17019+86 to 17019+86			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 892,235			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.90		AFTER DREDGING 16					
RIVER/TIDE STAGE		MIN	-0.44	TIME	06:24	MAX	1.05	TIME	21:41	GAGE LOCATION Apalachicola 8728690		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 53 °F / 68 °F		VISIBILITY 5 MI		WIND 4.9/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		150		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		22,904		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		22,904		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 6,830		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		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		892,235		891,176		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		892,235		891,176		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		975		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	
11/28/2018		11/28/2018				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 186 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 93	
DREDGE Ingenuity		DATE 02/28/2019					
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		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 0:00 of dredging time today, with 0:00 of 70% time and 24:00 of 0% time for repairs to the cutter shaft coupling. We advanced 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 187 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 94		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/01/2019				
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 2	TOTAL 36		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17019+86 to 17017+71			DISPOSAL AREA USED 1 (G)		QTY DEPOSITED GROSS (CY) 4,356		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 896,591			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9.90		AFTER DREDGING 16					
RIVER/TIDE STAGE		MIN	-0.47	TIME	07:25	MAX	0.99	TIME	15:05	GAGE LOCATION Apalachicola 8728690		
		MIN	0.85	TIME	19:27	MAX	1.01	TIME	22:58	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 62 °F / 68 °F		VISIBILITY 8 MI		WIND 5.6/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		150		PUMPING OR DREDGING				5	38	
TOTAL ADVANCE THIS PERIOD		FT		215		PCT OF EFFECTIVE TIME				23%		
TOTAL ADVANCE PREVIOUSLY		FT		22,904		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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	7	
FLOATING PIPE 6,830		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		4,356		4,356		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		892,235		891,176		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		773.25		773.25		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	825		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
11/28/2018	11/28/2018				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						0	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						0	7
					PCT. OF NON-EFFECTIVE						0%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						5	45

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 188 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 94	
DREDGE Ingenuity						DATE 03/01/2019	
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		16	50
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		1	25
Tender	Racer	600	00:00	TOTAL LOST TIME		18	15
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	76%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 5:38 of dredging time today, with 0:07 of 70% time and 18:15 of 0% time for repairs to the cutter shaft coupling (16:00), repairs to the service water (0:50), and completion of Cut 2 (1:25). We advanced 215'.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 189 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 95		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/02/2019				
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 2	TOTAL 36		
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) 896,591			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0					
RIVER/TIDE STAGE		MIN	-0.46	TIME	08:12	MAX	1.04	TIME	15:26	GAGE LOCATION Apalachicola 8728690		
		MIN	0.76	TIME	20:11	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 64 °F / 74 °F		VISIBILITY 7 MI		WIND 6.1/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		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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 6,830		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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		675		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	
11/28/2018		11/28/2018				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 190 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 95	
DREDGE Ingenuity		DATE 03/02/2019					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The has completed Cut 2 for Apalachicola Bay and has begun operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 191 of 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			96				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/03/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	34	0	0	34		
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		896,591		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	60 %	0 %	0 %	30 %	0 %	0 %	0 %	10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					0			0				
RIVER/TIDE STAGE		MIN	-0.41	TIME	08:54	MAX	1.03	TIME	00:35	GAGE LOCATION Apalachicola 8728690		
		MIN	0.68	TIME	20:47	MAX	1.08	TIME	15:49	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			64 °F / 74 °F		8 MI		10.4/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		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	750		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		
11/28/2018	11/28/2018				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 192 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 96	
DREDGE Ingenuity						DATE 03/03/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 W9127819F0028										CONTRACT TITLE FY19 GIWW Maintenance Dredging										CONTRACTOR Inland Dredging Company LLC.										REPORT NO. 97	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/04/2019											
DREDGE										NAME AND TYPE Ingenuity					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
24			0		4200		0		0		34		0		0		34														
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) 896,591													
CHARACTER OF MATERIAL (%)		GRAVEL 0 %		SAND 60 %		CLAY 0 %		MUD 0 %		SILT 30 %		HARDPAN 0 %		STONE 0 %		SHELL 0 %		OTHER 10 %													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 0					AFTER DREDGING 0																
RIVER/TIDE STAGE		MIN		-0.33		TIME		09:31		MAX		1.09		TIME		01:43		GAGE LOCATION Apalachicola 8728690													
		MIN		0.60		TIME		21:21		MAX		1.11		TIME		16:11		GAGE DATUM MLLW													
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 44 °F / 64 °F			VISIBILITY 8 MI			WIND 9.7/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		0		PUMPING OR DREDGING										0		0													
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME										0%															
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)																									
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB										0		0													
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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		225		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													
11/28/2018		11/28/2018				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 194 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 97	
DREDGE Ingenuity						DATE 03/04/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 195 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 98	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/05/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 0	TOTAL 34	
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) 896,591		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	-0.47	TIME	07:25	MAX	0.99	TIME	15:05	GAGE LOCATION Apalachicola 8728690	
		MIN	0.85	TIME	19:27	MAX	1.01	TIME	22:58	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 45 °F / 57 °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		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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		525		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
11/28/2018		11/28/2018				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 196 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 98	
DREDGE Ingenuity						DATE 03/05/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 197 of 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			99				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/06/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	34	0	0	34		
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		896,591		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	60 %	0 %	0 %	30 %	0 %	0 %	0 %	10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					0			0				
RIVER/TIDE STAGE		MIN	-0.13	TIME	10:30	MAX	1.20	TIME	03:12	GAGE LOCATION Apalchicola 8728690		
		MIN	0.43	TIME	22:29	MAX	1.15	TIME	16:42	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			35 °F / 58 °F		10 MI		7.6/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		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	150		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		
11/28/2018	11/28/2018				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 198 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 99	
DREDGE Ingenuity						DATE 03/06/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 199 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 100	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/07/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 0	TOTAL 34	
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) 896,591		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	-0.03	TIME	10:53	MAX	1.22	TIME	03:53	GAGE LOCATION Apalachicola 8728690	
		MIN	0.31	TIME	23:00	MAX	1.18	TIME	16:51	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 34 °F / 60 °F		VISIBILITY 8 MI		WIND 5.8/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		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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		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
11/28/2018		11/28/2018				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 200 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 100	
DREDGE Ingenuity						DATE 03/07/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 201 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 101	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/08/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 0	TOTAL 34	
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) 896,591		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0.07	TIME 11:14	MAX 1.21	TIME 04:35	GAGE LOCATION Apalachicola 8728690					
		MIN 0.17	TIME 23:31	MAX 1.22	TIME 17:02	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 43 °F / 69 °F		VISIBILITY 8 MI		WIND 6.1/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		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	
11/28/2018		11/28/2018				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 202 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 101	
DREDGE Ingenuity						DATE 03/08/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 203 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 102	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/09/2019			
DREDGE		NAME AND TYPE 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 34	SHORE 0	OTHER 0	TOTAL 34	
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) 896,591		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0.18	TIME 11:37	MAX 1.17	TIME 05:20	GAGE LOCATION Apalachicola 8728690					
		MIN 0	TIME 00:00	MAX 1.27	TIME 17:18	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 55 °F / 72 °F		VISIBILITY 8 MI		WIND 7.5/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		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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
11/28/2018		11/28/2018				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 204 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 102	
DREDGE Ingenuity						DATE 03/09/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	12:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge continues operations to pack up materials for tow towards West Bay.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 205 of 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			103				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/10/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	12	0	0	12		
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)			
		From River Mile 360 to River Mile 315			N/A		0		896,591			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	60 %	0 %	0 %	30 %	0 %	0 %	0 %	10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					0			0				
RIVER/TIDE STAGE		MIN	0.18	TIME	11:37	MAX	1.17	TIME	05:20	GAGE LOCATION Apalchicola 8728690		
		MIN	0	TIME	00:00	MAX	1.27	TIME	17:18	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			61 °F / 73 °F		8 MI		5.4/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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	150		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		
11/28/2018	11/28/2018				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 206 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 103	
DREDGE		Ingenuity				DATE 03/10/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge began tow towards West Bay. It traveled 45 miles from River Mile 360 to River Mile 315.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 207 of 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			104				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/11/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	12	0	0	12		
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)			
		From River Mile 315 to River Mile 274			N/A		0		896,591			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	60 %	0 %	0 %	30 %	0 %	0 %	0 %	10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					0			0				
RIVER/TIDE STAGE		MIN	-0.07	TIME	22:49	MAX	1.03	TIME	13:23	GAGE LOCATION West Bay 8729197		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			62 °F / 75 °F		8 MI		14/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		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	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		896,591		895,532		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL	BBL	150		0		FIRE DRILL				0	0	
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0	
11/28/2018		11/28/2018				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 208 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 104	
DREDGE Ingenuity						DATE 03/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge completed the tow to West Bay. It traveled 41 miles from River Mile 315 to River Mile 274.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 209 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 105				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/12/2019				
DREDGE		NAME AND TYPE 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 12	SHORE 0	OTHER 0	TOTAL 12		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION West Bay Fleeting Area			DISPOSAL AREA USED N/A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 896,591			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 60 %	CLAY 0 %	MUD 0 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1.19	TIME 13:59	GAGE LOCATION West Bay 8729197						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 78 °F		VISIBILITY 8 MI		WIND 16/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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
COMMODITY						WAITING FOR ATTENDANT PLANT				0	0	
						CONSUMED				CREDITED		PREPARATION AND MAKING UP TOW
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0	
FUEL	BBL	150		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ELECTRICITY	KW	0		0		SUNDAYS AND HOLIDAYS				0	0	
LUBRICANTS	GAL	0		0		FIRE DRILL				0	0	
MOB DATE	DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC						0	0
11/28/2018	11/28/2018				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 210 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 105	
DREDGE		Ingenuity				DATE 03/12/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	12:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

- The dredge crew worked on the following tasks
- Towed dredge tow and pipeline tow to the fleeting area
 - Broke down dredge tow and pipeline tow
 - Anchored down the barges and pipeline after breaking down tow
 - Put out fleeting area signs
 - Set up landing barge
 - Set up crane for unloading steel pipe and pontoon tanks the following day

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 211 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 106	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/13/2019			
DREDGE		NAME AND TYPE 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 1	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No dredging today			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 896,591		
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 / 74 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	
11/28/2018		11/28/2018				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 212 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 106	
DREDGE Ingenuity						DATE 03/13/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	12:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

The crew installed the idler barge to the dredge today
 They had supplies arrive today so they off loaded it and brought them to the dredge
 Dumpster arrived 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 213 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 107		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/14/2019				
DREDGE		NAME AND TYPE 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 None today			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 896,591			
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) 67 °F / 71 °F		VISIBILITY 5 MI		WIND 30 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		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	
11/28/2018		11/28/2018				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 214 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 107	
DREDGE Ingenuity		DATE 03/14/2019					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

The crew continued to build steel pipe until the winds started gusting up to 30 mph. All crane ops were suspended for the day.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 215 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 108	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/15/2019			
DREDGE		NAME AND TYPE 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) 896,591		
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) 66 °F / 72 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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			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	
11/28/2018	11/28/2018					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 216 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 108	
DREDGE		Ingenuity				DATE 03/15/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	12:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

The crew continued to build steel pipe
 Bolted the rubber hose on the idler barge

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 217 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 109	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/16/2019			
DREDGE		NAME AND TYPE 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) 896,591		
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) 68 °F / 73 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	
11/28/2018		11/28/2018				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 218 of 305		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging		Inland Dredging Company LLC.		109	
DREDGE		Ingenuity				DATE	
						03/16/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	12:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

The crew finished building the steel pipeline today, and will start building the plastic pipe tomorrow.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 219 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 110		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/17/2019				
DREDGE		NAME AND TYPE 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) 896,591			
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) 59 °F / 66 °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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		23,119		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		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		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	
11/28/2018		11/28/2018				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 220 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 110	
DREDGE		Ingenuity				DATE 03/17/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	12:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

The crew finished building the plastic pipeline needed for the west bay cut.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 221 of 305					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			111							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/18/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		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	30	0	0	30					
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)						
							0		896,591						
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		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			TEMP (min/max)		VISIBILITY		WIND						
		Weather Caused No Delay			48 °F / 67 °F		5 MI		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		0		PUMPING OR DREDGING				0	0				
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%					
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)									
TOTAL ADVANCE TO DATE		FT		23,119		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		0	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		896,591		895,532		TO AND FROM WHARF OR ANCHORAGE				0	0				
TOTAL AMOUNT DREDGED TO DATE		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0				
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	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				0	0				
						PCT. OF NON-EFFECTIVE				0%					
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0				
11/28/2018		11/28/2018													

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 222 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 111	
DREDGE Ingenuity						DATE 03/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge	Ingenuity	6000	12:00	MAJOR REPAIRS		0	0
Tender	Commodore	600	12:00	CESSATION		0	0
Tender	Elvis H	400	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	00:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

The pipeline and dredge were towed out to the work site today. They started making the pipeline connections.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 223 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 112			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 03/19/2019				
DREDGE		NAME AND TYPE 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 12571+00 to 12563+86			DISPOSAL AREA USED Overboard		QTY DEPOSITED GROSS (CY) 13,744		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 910,335		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11			AFTER DREDGING 15			
RIVER/TIDE STAGE		MIN	-0.23	TIME	05:00	MAX	1.09	TIME	22:00	GAGE LOCATION 8729210 Panama City Beach, FL	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 47 °F / 68 °F		VISIBILITY 5 MI		WIND 7 North MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				14	42
TOTAL ADVANCE THIS PERIOD		FT		714		PCT OF EFFECTIVE TIME 61%					
TOTAL ADVANCE PREVIOUSLY		FT		23,119		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,833		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	45
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	24
FLOATING PIPE 8,360		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	27
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,360		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		13,744		13,744		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		896,591		895,532		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		910,335		909,276		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		934.97		934.97		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY						CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			
FUEL		BBL		1,125		1,125		PREPARATION AND MAKING UP TOW			
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS			
LUBRICANTS		GAL		0		0		LAY TIME OFF SHIFT AND SATURDAYS			
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	16
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	52
						PCT. OF NON-EFFECTIVE 8%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				16	34

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 224 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 112	
DREDGE Ingenuity						DATE 03/19/2019	
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	7	26	
Tender	Racer	600	24:00	TOTAL LOST TIME	7	26	
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	31%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks

Dredged from station 12571+00 to 12563+86 removing 13,744 CY of material through 8,360' of pipeline

There was 7:26 of 0% time today:

1:40 for prepping for startup.

5:46 for alternator on main generator going out.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 225 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 113	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/20/2019			
DREDGE		NAME AND TYPE 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 12563+86 to 12555+55			DISPOSAL AREA USED D/A 14A		QTY DEPOSITED GROSS (CY) 19,381		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 929,716		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.01	TIME	04:58	MAX	0.30	TIME	11:51	GAGE LOCATION 8729210 Panama City Beach, FL	
		MIN	0.15	TIME	14:39	MAX	0.94	TIME	23:20	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 45 °F / 70 °F		VISIBILITY 10 MI		WIND N 4 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				22	7
TOTAL ADVANCE THIS PERIOD		FT		831		PCT OF EFFECTIVE TIME 92%					
TOTAL ADVANCE PREVIOUSLY		FT		23,833		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		24,664		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	53
FLOATING PIPE 8,360		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	50
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,360		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,381		19,381		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		910,335		909,276		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		929,716		928,657		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		876.31		876.31		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		2,175		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	53
						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 226 of 305		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging		Inland Dredging Company LLC.		113	
DREDGE						DATE	
Ingenuity						03/20/2019	
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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	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.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 227 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 114	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/21/2019			
DREDGE		NAME AND TYPE 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 8	OTHER 0	TOTAL 34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12555+55 to 12548+04			DISPOSAL AREA USED DA 14A		QTY DEPOSITED GROSS (CY) 20,491		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 950,207		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 11		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN 0.07	TIME 16:00	MAX 0.43	TIME 12:00	GAGE LOCATION 8729210 Panama City Beach					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 43 °F / 71 °F		VISIBILITY 5 MI		WIND 9 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		150		PUMPING OR DREDGING			20	51	
TOTAL ADVANCE THIS PERIOD		FT		751		PCT OF EFFECTIVE TIME 87%					
TOTAL ADVANCE PREVIOUSLY		FT		24,664		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,415		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	34	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 8,300		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,300		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		20,491		20,491		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		929,716		928,657		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		950,207		949,148		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		982.78		982.78		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					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			0	34		
					PCT. OF NON-EFFECTIVE 2%						
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			21	25	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 228 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 114
DREDGE Ingenuity						DATE 03/21/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender	Racer	600	24:00	MAJOR REPAIRS	0	0
Dredge	Ingenuity	6000	24:00	CESSATION	0	0
Tender	Commodore	600	24:00	COLLISIONS	0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS	2	35
Tender	Ms. Paula	800	24:00	TOTAL LOST TIME	2	35
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	11%	
Crane	Dragline, Link Belt 218	0	08:00	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. 2:35 0% is due to a plastic pipe breaking while pulling slack. Pipe was replaced with steel 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 229 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 115	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/22/2019			
DREDGE		NAME AND TYPE 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	26	0	8	34		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12548+04 to 12541+71			DISPOSAL AREA USED 14A		QTY DEPOSITED GROSS (CY) 19,319		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 969,526		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 10		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.36	TIME	04:39	MAX	0.77	TIME	00:35	GAGE LOCATION 8729210 Panama City Beach	
		MIN	-0.01	TIME	17:18	MAX	0.64	TIME	08:53	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 42 °F / 74 °F		VISIBILITY 5 MI		WIND 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		150		PUMPING OR DREDGING				18	20	
TOTAL ADVANCE THIS PERIOD	FT		633		PCT OF EFFECTIVE TIME 76%						
TOTAL ADVANCE PREVIOUSLY	FT		25,415		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT		26,048		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED	NUMBER		0		HANDLING PIPE LINES				4	5	
AVERAGE LOAD PER SCOW	CY		0		HANDLING ANCHOR LINES				0	52	
FLOATING PIPE	8,300	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		8,300		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED	GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE	19,319		19,319		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED	950,207		949,148		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE	969,526		968,467		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,053.76		1,053.76		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	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	3,675	3,675	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	
11/28/2018	11/28/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC				0	36	
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	7	
					TOTAL NON-EFFECTIVE TIME				5	40	
					PCT. OF NON-EFFECTIVE 24%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 230 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 115
DREDGE		Ingenuity				DATE 03/22/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	0	0
				TOTAL LOST TIME	0	0
				PERCENTAGE OF TOTAL TIME	0%	
				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, moving pipeline around Channel "Day" Markers

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 231 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 116			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/23/2019			
DREDGE		NAME AND TYPE 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	26	8	0	34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12541+71 to 12534+23			DISPOSAL AREA USED 14A		QTY DEPOSITED GROSS (CY) 24,487		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 994,013		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9			AFTER DREDGING 15			
RIVER/TIDE STAGE		MIN	0.37	TIME	10:00	MAX	0.93	TIME	05:00	GAGE LOCATION Panama City Beach, FI	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 42 °F / 74 °F		VISIBILITY 0 MI		WIND 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		150		PUMPING OR DREDGING				21	56
TOTAL ADVANCE THIS PERIOD		FT		748		PCT OF EFFECTIVE TIME				91%	
TOTAL ADVANCE PREVIOUSLY		FT		26,048		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		26,796		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	58
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	28
FLOATING PIPE 8,300		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,300		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,487		24,487		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		969,526		968,467		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		994,013		992,954		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,116.43		1,116.43		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY						CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			
FUEL		BBL		2,025		0		PREPARATION AND MAKING UP TOW			
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS			
LUBRICANTS		GAL		0		0		LAY TIME OFF SHIFT AND SATURDAYS			
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	38
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	4
						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 232 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 116	
DREDGE Ingenuity		DATE 03/23/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	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,							
CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 233 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 117			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 03/24/2019				
DREDGE		NAME AND TYPE 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	26	7	0	33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12534+23 to 12526+10			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 24,117		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,018,130		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9			AFTER DREDGING 15			
RIVER/TIDE STAGE		MIN	-0.11	TIME	21:08	MAX	1.05	TIME	10:23	GAGE LOCATION 8729210 Panama City Beach, Fl	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 42 °F / 73 °F		VISIBILITY 5 MI		WIND 3 South MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				21	0
TOTAL ADVANCE THIS PERIOD		FT		813		PCT OF EFFECTIVE TIME 88%					
TOTAL ADVANCE PREVIOUSLY		FT		26,796		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,609		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	3
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	58
FLOATING PIPE 8,300		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,300		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,117		24,117		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		994,013		992,954		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,018,130		1,017,071		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,148.43		1,148.43		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,100		2,100		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	
11/28/2018	11/28/2018				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	39
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	0
						PCT. OF NON-EFFECTIVE				12%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 234 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 117	
DREDGE		Ingenuity			DATE 03/24/2019		
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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck/Fuel/Equip	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,

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 235 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 118			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 03/25/2019				
DREDGE		NAME AND TYPE 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 8	OTHER 0	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12526+10 to 12518+86			DISPOSAL AREA USED 14A		QTY DEPOSITED GROSS (CY) 24,637		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,042,767		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9			AFTER DREDGING 15			
RIVER/TIDE STAGE		MIN	-0.11	TIME	03:00	MAX	1.16	TIME	16:00	GAGE LOCATION 8729210 Panama City Beach	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 48 °F / 76 °F		VISIBILITY 5 MI		WIND 5 South MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				21	44
TOTAL ADVANCE THIS PERIOD		FT		724		PCT OF EFFECTIVE TIME 91%					
TOTAL ADVANCE PREVIOUSLY		FT		27,609		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		28,333		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	8
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	42
FLOATING PIPE 7,325		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,325		CLEARING CUTTER AND SUCTION HEAD				0	23
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,637		24,637		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,018,130		1,017,071		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,042,767		1,041,708		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,133.60		1,133.60		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
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		2,250		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		0		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	3
11/28/2018		11/28/2018				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)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 236 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 118	
DREDGE Ingenuity						DATE 03/25/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	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,							
CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 237 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 119	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/26/2019			
DREDGE		NAME AND TYPE 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 5	OTHER 2	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12518+86 to 12512+17			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 24,360		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,067,127		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.23	TIME	00:31	MAX	1.47	TIME	14:43	GAGE LOCATION 8729210 Panama City Beach, FL	
		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 / 73 °F		VISIBILITY 5 MI		WIND 10 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		150		PUMPING OR DREDGING				19	5
TOTAL ADVANCE THIS PERIOD		FT		669		PCT OF EFFECTIVE TIME 80%					
TOTAL ADVANCE PREVIOUSLY		FT		28,333		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,002		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	53
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	11
FLOATING PIPE 7,525		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,525		CLEARING CUTTER AND SUCTION HEAD				1	5
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,360		24,360		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,042,767		1,041,708		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,067,127		1,066,068		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,276.51		1,276.51		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		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	9
						PCT. OF NON-EFFECTIVE 17%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	14

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 238 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 119	
DREDGE Ingenuity		DATE 03/26/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	46
Tender	Racer	600	24:00	TOTAL LOST TIME		0	46
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	3%		
Crane	Dragline, Link Belt 218	0	08:00	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,							
CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 239 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 120	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/27/2019			
DREDGE		NAME AND TYPE 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 4	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12512+17 to 12512+18			DISPOSAL AREA USED 14A		QTY DEPOSITED GROSS (CY) 34		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,067,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.10	TIME	01:00	MAX	1	TIME	11:00	GAGE LOCATION 8729210 Panam City Beach Florida	
		MIN	0.70	TIME	14:00	MAX	1.10	TIME	19:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 70 °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		150		PUMPING OR DREDGING				0	22
TOTAL ADVANCE THIS PERIOD		FT		1		PCT OF EFFECTIVE TIME 2%					
TOTAL ADVANCE PREVIOUSLY		FT		29,002		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	12
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 7,525		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,525		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		34		34		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,067,127		1,066,068		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		92.73		92.73		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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		900		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
11/28/2018		11/28/2018				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	12
						PCT. OF NON-EFFECTIVE 5%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				1	34

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 240 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 120	
DREDGE		Ingenuity				DATE 03/27/2019	
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		22	26
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		22	26
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	93%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew worked on the following tasks: shifting anchors.

The crew also removed the broken cutter shaft and loaded it onto the hot shot and it was delivered to Gulf Coast Fabricators for repair.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 241 of 305		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			121				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/28/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		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	18	0	3	21		
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)			
							0		1,067,161			
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		0		TIME		00:00		MAX		
		0		00:00		0		00:00		GAGE LOCATION		
		MIN		0		TIME		00:00		MAX		
		0		00:00		0		00:00		GAGE DATUM		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			58 °F / 69 °F		5 MI		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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		29,003		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	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	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		1,067,161		1,066,102		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
						LAY TIME OFF SHIFT AND SATURDAYS				0	0	
						SUNDAYS AND HOLIDAYS				0	0	
ITEM		UNIT		QUANTITY		FIRE DRILL				0	0	
FUEL		BBL		150		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	0	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0%		
11/28/2018		11/28/2018				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 242 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 121	
DREDGE Ingenuity						DATE 03/28/2019	
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		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 243 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 122	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/29/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 2	TOTAL 16	
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) 1,067,161		
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) 59 °F / 71 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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	
11/28/2018		11/28/2018				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 244 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 122	
DREDGE Ingenuity		DATE 03/29/2019					
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 245 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 123	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/30/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 2	TOTAL 16	
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) 1,067,161		
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) 61 °F / 74 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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	
11/28/2018		11/28/2018				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 246 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 123	
DREDGE Ingenuity						DATE 03/30/2019	
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		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 247 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 124	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/31/2019			
DREDGE		NAME AND TYPE 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 15	SHORE 0	OTHER 1	TOTAL 16	
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) 1,067,161		
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) 59 °F / 73 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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	
11/28/2018		11/28/2018				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 248 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 124	
DREDGE		Ingenuity			DATE 03/31/2019		
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 249 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 125	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/01/2019			
DREDGE		NAME AND TYPE 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 13	SHORE 0	OTHER 2	TOTAL 15	
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) 1,067,161		
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) 47 °F / 69 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		225		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	
11/28/2018		11/28/2018				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 250 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 125	
DREDGE		Ingenuity				DATE 04/01/2019	
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 251 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 126				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/02/2019				
DREDGE		NAME AND TYPE 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	10	0	2	12		
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) 1,067,161			
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) 49 °F / 72 °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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		29,003		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	
						CLEARING CUTTER AND SUCTION HEAD				0	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		1,067,161		1,066,102		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		200		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0	
11/28/2018		11/28/2018				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 252 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 126	
DREDGE		Ingenuity				DATE 04/02/2019	
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 253 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 127	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/03/2019			
DREDGE		NAME AND TYPE 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 7	SHORE 0	OTHER 3	TOTAL 10	
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) 1,067,161		
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) 53 °F / 72 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		225		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	
11/28/2018		11/28/2018				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 254 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 127	
DREDGE		Ingenuity				DATE 04/03/2019	
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 255 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 128	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/04/2019			
DREDGE		NAME AND TYPE 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 9	SHORE 0	OTHER 2	TOTAL 11	
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) 1,067,161		
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) 60 °F / 71 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		75		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	
11/28/2018		11/28/2018				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 256 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 128	
DREDGE Ingenuity						DATE 04/04/2019	
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		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is working on repairs to the fleet , while down for broken cutter 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 257 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 129	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/05/2019			
DREDGE		NAME AND TYPE 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 9	SHORE 0	OTHER 2	TOTAL 11	
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) 1,067,161		
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 / 72 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		75		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	
11/28/2018		11/28/2018				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 258 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 129	
DREDGE		Ingenuity			DATE 04/05/2019		
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

There were sever thunderstorms in the area today , the crew stayed on alert and monitored the 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 259 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 130	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/06/2019			
DREDGE		NAME AND TYPE 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 9	SHORE 0	OTHER 2	TOTAL 11	
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) 1,067,161		
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 / 73 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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	
11/28/2018		11/28/2018				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 260 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 130	
DREDGE Ingenuity						DATE 04/06/2019	
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is checking the fleet and pipeline to make sure everything is secure , while down for a broken cutter 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 261 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 131	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/07/2019			
DREDGE		NAME AND TYPE 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 9	SHORE 0	OTHER 2	TOTAL 11	
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) 1,067,161		
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) 68 °F / 73 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		75		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	
11/28/2018		11/28/2018				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 262 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 131	
DREDGE Ingenuity						DATE 04/07/2019	
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		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0
QC NARRATIVE(S) GENERAL COMMENTS The crew is checking the fleet and pipeline to make sure everything is secure , while down for a broken cutter 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 263 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 132				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/08/2019				
DREDGE		NAME AND TYPE 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	11	0	0	11		
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) 1,067,161			
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	-0.11	TIME	22:27	MAX	1.44	TIME	12:45	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 / 74 °F		VISIBILITY MI		WIND 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		29,003		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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	
11/28/2018		11/28/2018				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 264 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 132	
DREDGE Ingenuity						DATE 04/08/2019	
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		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is checking the fleet and pipeline to make sure everything is secure , while down for a broken cutter 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 265 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 133	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/09/2019			
DREDGE		NAME AND TYPE 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 12	SHORE 0	OTHER 3	TOTAL 15	
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) 1,067,161		
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) 68 °F / 76 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		75		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	
11/28/2018		11/28/2018				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 266 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 133	
DREDGE		Ingenuity				DATE 04/09/2019	
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is checking the fleet and pipeline to make sure everything is secure , while down for a broken cutter 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 267 of 305			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			134					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		04/10/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		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	20	0	0	20			
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)				
					14 A		0		1,067,161				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	10 %	0 %	0 %	80 %	0 %	0 %	0 %	10 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					9			15					
RIVER/TIDE STAGE		MIN	-0.29	TIME	23:35	MAX	1.35	TIME	11:59	GAGE LOCATION			
				0	00:00	0	00:00			8729210 Panama City Beach, FL			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			60 °F / 86 °F		8 MI		3/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		150		PUMPING OR DREDGING				0	0		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%			
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		29,003		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		7,525		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
								WAITING FOR SCOWS				0	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		1,067,161		1,066,102		SHORE LINE AND SHORE WORK				0	0		
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL	BBL	75		0		FIRE DRILL				0	0		
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0		
11/28/2018		11/28/2018				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 268 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 134	
DREDGE Ingenuity						DATE 04/10/2019	
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		24	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		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew is checking the fleet and pipeline to make sure everything is secure , while down for a broken cutter 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 269 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 135	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/11/2019			
DREDGE		NAME AND TYPE 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	21	0	6	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,067,161		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.28	TIME	01:16	MAX	1.69	TIME	15:15	GAGE LOCATION 8729210 Panama City Beach, FL	
		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 / 81 °F		VISIBILITY 8 MI		WIND 7/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		150		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		29,003		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 7,525		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,525		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		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,067,161		1,066,102		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		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
11/28/2018		11/28/2018				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 270 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 135	
DREDGE Ingenuity						DATE 04/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Racer	600	24:00	MAJOR REPAIRS		24	0
Dredge	Ingenuity	6000	24:00	CESSATION		0	0
Tender	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Ms. Paula	800	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The crew began installation of the new cuttershaft and replacing the hydraulic pumps for the cutter head.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 271 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 136		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/12/2019				
DREDGE		NAME AND TYPE 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 12512+74 to 12507+48			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 17,839		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,085,000			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15					
RIVER/TIDE STAGE		MIN	-0.34	TIME	02:32	MAX	1.69	TIME	16:26	GAGE LOCATION 8729210 Panama City Beach, FL		
		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 / 81 °F		VISIBILITY 8 MI		WIND 14/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		150		PUMPING OR DREDGING				16	38	
TOTAL ADVANCE THIS PERIOD		FT		526		PCT OF EFFECTIVE TIME 69%						
TOTAL ADVANCE PREVIOUSLY		FT		29,003		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		29,529		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	13	
FLOATING PIPE 7,525		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,525		CLEARING CUTTER AND SUCTION HEAD				0	16	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		17,839		17,839		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,067,161		1,066,102		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,085,000		1,083,941		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,072.48		1,072.48		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		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	
11/28/2018		11/28/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	45
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						2	14
					PCT. OF NON-EFFECTIVE						9%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						18	52

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 272 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 136	
DREDGE Ingenuity		DATE 04/12/2019					
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		5	8
Tender	Racer	600	24:00	TOTAL LOST TIME		5	8
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	21%		
Crane	Dragline, Link Belt 218	0	08:00	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.
5:08 0% is due to clearing a plug in the pipeline.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 273 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 137			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/13/2019			
DREDGE		NAME AND TYPE 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	24	0	6	30		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12507+48 to 12501+45			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 16,749		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,101,749		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9			AFTER DREDGING 15			
RIVER/TIDE STAGE		MIN	-0.36	TIME	03:35	MAX	1.64	TIME	17:47	GAGE LOCATION 8729210 Panama City Beach, FL	
		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 / 84 °F		VISIBILITY 8 MI		WIND 10/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		150			PUMPING OR DREDGING				20	25
TOTAL ADVANCE THIS PERIOD	FT		603			PCT OF EFFECTIVE TIME 85%					
TOTAL ADVANCE PREVIOUSLY	FT		29,529			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT		30,132			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	52
FLOATING PIPE	7,605	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				1	2
TOTAL LENGTH OF DISCHARGE PIPE	FT		7,605			CLEARING CUTTER AND SUCTION HEAD				0	5
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,749		16,749		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,085,000		1,083,941		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,101,749		1,100,690		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		820.36		820.36		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		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	18
FUEL	BBL	2,475		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
ELECTRICITY	KW	0		0		TOTAL NON-EFFECTIVE TIME				3	35
LUBRICANTS	GAL	0		0		PCT. OF NON-EFFECTIVE 15%					
MOB DATE 11/28/2018		DREDGE START 11/28/2018		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 274 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 137	
DREDGE Ingenuity						DATE 04/13/2019	
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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	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.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 275 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 138		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/14/2019				
DREDGE		NAME AND TYPE 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	24	0	6	30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12501+45 to 12496+79			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 11,344		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,113,093			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15					
RIVER/TIDE STAGE		MIN	-0.30	TIME	04:26	MAX	1.53	TIME	19:13	GAGE LOCATION 8729210 Panama City Beach, FL		
		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 / 77 °F		VISIBILITY 5 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		150		PUMPING OR DREDGING				14	45	
TOTAL ADVANCE THIS PERIOD		FT		466		PCT OF EFFECTIVE TIME 61%						
TOTAL ADVANCE PREVIOUSLY		FT		30,132		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		30,598		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	33	
FLOATING PIPE 7,605		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,605		CLEARING CUTTER AND SUCTION HEAD				0	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		11,344		11,344		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,101,749		1,100,690		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,113,093		1,112,034		LOSS DUE TO OPPOSING NATURAL ELEMENTS				8	32	
AMOUNT DREDGED PER PUMPING/CUTTING HR		769.08		769.08		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	
11/28/2018		11/28/2018				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						0	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						9	15
					PCT. OF NON-EFFECTIVE						39%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 276 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 138	
DREDGE Ingenuity						DATE 04/14/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		0	0
Tender	Racer	600	24:00	TOTAL LOST TIME		0	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	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.
8:32 of 70% time the dredge was pumping water during the 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 277 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 139				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/15/2019				
DREDGE		NAME AND TYPE 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	24	0	6	30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12496+79 to 12490+61			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 13,309		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,126,402			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9			AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.15	TIME	05:06	MAX	1.36	TIME	20:44	GAGE LOCATION 8729210 Panama City Beach, FL		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 48 °F / 74 °F		VISIBILITY 8 MI		WIND 8/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		150		PUMPING OR DREDGING				19	38	
TOTAL ADVANCE THIS PERIOD		FT		618		PCT OF EFFECTIVE TIME				82%		
TOTAL ADVANCE PREVIOUSLY		FT		30,598		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		31,216		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				3	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	41	
FLOATING PIPE 8,180		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,180		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		13,309		13,309		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,113,093		1,112,034		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,126,402		1,125,343		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		677.88		677.88		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY						CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	2,025		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		
11/28/2018	11/28/2018				FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				0	26	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				4	22	
						PCT. OF NON-EFFECTIVE				18%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 278 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 139	
DREDGE Ingenuity						DATE 04/15/2019	
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
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	0%		
Crane	Dragline, Link Belt 218	0	08:00	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.
3:15 of 70% time due to adding pipe to the 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 279 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 140	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/16/2019			
DREDGE		NAME AND TYPE 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	24	0	3	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12490+61 to 12489+60			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 2,020		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,128,422		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.10	TIME	05:34	MAX	1.14	TIME	22:23	GAGE LOCATION 8729210 Panama City Beach, FL	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 47 °F / 78 °F		VISIBILITY 8 MI		WIND 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		150		PUMPING OR DREDGING				6	51
TOTAL ADVANCE THIS PERIOD		FT		101		PCT OF EFFECTIVE TIME				29%	
TOTAL ADVANCE PREVIOUSLY		FT		31,216		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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	9
FLOATING PIPE		8,180		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,180		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		2,020		2,020		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		1,126,402		1,125,343		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		294.89		294.89		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	1,250		0		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW				0	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	
11/28/2018	11/28/2018				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				0	9
						PCT. OF NON-EFFECTIVE				1%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				7	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 280 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 140	
DREDGE Ingenuity						DATE 04/16/2019	
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		17	0
Tender	Racer	600	24:00	TOTAL LOST TIME		17	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	71%		
Crane	Dragline, Link Belt 218	0	08:00	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.
17:00 of 0% time due to dredge completing the cut in West Bay and beginning demob for Bayou La Batre.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 281 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 141	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/17/2019			
DREDGE		NAME AND TYPE 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 N/A Completed Cut			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,128,422		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.41	TIME	05:41	MAX	0.71	TIME	12:07	GAGE LOCATION 8729210 Panama City Beach, FL	
		MIN	0.50	TIME	16:48	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 53 °F / 79 °F		VISIBILITY 8 MI		WIND 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		150		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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
11/28/2018		11/28/2018				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 282 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 141	
DREDGE		Ingenuity				DATE 04/17/2019	
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	Commodore	600	24:00	COLLISIONS		0	0
Tender	Elvis H	400	24:00	MISCELLANEOUS		24	0
Tender	Racer	600	24:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	08:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew continues operations to pack up materials for tow towards Bayou La Batee.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 283 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 142	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/18/2019			
DREDGE		NAME AND TYPE 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 N/A Completed Cut			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,128,422		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.70	TIME	05:07	MAX	0.92	TIME	00:20	GAGE LOCATION 8729210 Panama City Beach, FL	
		MIN	0.24	TIME	18:26	MAX	0.96	TIME	11:16	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 58 °F / 80 °F		VISIBILITY 5 MI		WIND 13/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		150		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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
11/28/2018		11/28/2018				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 284 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 142	
DREDGE Ingenuity		DATE 04/18/2019					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew continues operations to pack up materials for tow towards Bayou La Batee.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 285 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging			CONTRACTOR Inland Dredging Company LLC.			REPORT NO. 143				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/19/2019				
DREDGE		NAME AND TYPE 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	22	0	0	22		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A Completed Cut			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,128,422			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 0 %	SILT 80 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 10 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9			AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	0.01	TIME	19:40	MAX	1.25	TIME	11:09	GAGE LOCATION 8729210 Panama City Beach, FL		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 51 °F / 76 °F		VISIBILITY 2 MI		WIND 11/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		150		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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)		
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				
FUEL		BBL		75		0		PREPARATION AND MAKING UP TOW				
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS				
LUBRICANTS		GAL		0		0		LAY TIME OFF SHIFT AND SATURDAYS				
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
11/28/2018		11/28/2018				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 286 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 143	
DREDGE		Ingenuity				DATE 04/19/2019	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew continues operations to pack up materials for tow towards Bayou La Batee.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 287 of 305	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127818D0008 W9127819F0028		FY19 GIWW Maintenance Dredging			Inland Dredging Company LLC.			144			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		04/20/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		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	22	0	0	22	
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 Completed Cut			14 A		0		1,128,422		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	0 %	80 %	0 %	0 %	0 %	10 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9			15			
RIVER/TIDE STAGE		MIN	-0.15	TIME	20:47	MAX	1.50	TIME	11:25	GAGE LOCATION	
				0	00:00	0	00:00			8729210 Panama City Beach, FL	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			48 °F / 70 °F		8 MI		10/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		150		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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)	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			
FUEL		BBL		75		0		PREPARATION AND MAKING UP TOW			
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS			
LUBRICANTS		GAL		0		0		LAY TIME OFF SHIFT AND SATURDAYS			
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/28/2018		11/28/2018				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 288 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 144	
DREDGE		Ingenuity				DATE 04/20/2019	
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	12:00	COLLISIONS	0	0	
Tender	Ms. Paula	800	12:00	MISCELLANEOUS	24	0	
Tender	Racer	600	12:00	TOTAL LOST TIME	24	0	
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew continues operations to pack up materials for tow towards Bayou La Batee. The Cardinal arrived at 08:00 and left with the pipeline tow at 14:45. It reached GIWW mile 252.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 289 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 145	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/21/2019			
DREDGE		NAME AND TYPE 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 15	SHORE 0	OTHER 5	TOTAL 20	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A Completed Cut			DISPOSAL AREA USED 14 A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,128,422		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 10%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 9		AFTER DREDGING 15				
RIVER/TIDE STAGE		MIN	-0.23	TIME	21:52	MAX	1.67	TIME	11:54	GAGE LOCATION 8729210 Panama City Beach, FL	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 42 °F / 77 °F		VISIBILITY 8 MI		WIND 3/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		150		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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
11/28/2018		11/28/2018				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 290 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 145	
DREDGE Ingenuity						DATE 04/21/2019	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew continues operations to pack up materials for tow towards Bayou La Batee. The Cardinal reached GIWW mile 178 with the pipeline tow.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 291 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 146	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/22/2019			
DREDGE		NAME AND TYPE 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 3	TOTAL 21	
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) 1,128,422		
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) 59 °F / 81 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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	
11/28/2018		11/28/2018				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 292 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 146	
DREDGE Ingenuity						DATE 04/22/2019	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew started racking the remaining barges and dredge for tow to Bayou Labatre. The Inland Cardinal is in Bon Secour at the Mile 150 having engine problems. The mechanics are on board working on the problem.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 293 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 147	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/23/2019			
DREDGE		NAME AND TYPE 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 16	SHORE 0	OTHER 3	TOTAL 19	
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) 1,128,422		
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) 61 °F / 80 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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	
11/28/2018		11/28/2018				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 294 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 147	
DREDGE Ingenuity						DATE 04/23/2019	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew started racking the remaining barges and dredge for tow to Bayou Labatre.

The mechanics went out to the Cardinal and checked everything out and will be back in the morning with the parts needed to make the repairs.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 295 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 148	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/24/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 3	TOTAL 17	
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) 1,128,422		
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) 61 °F / 82 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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	
11/28/2018		11/28/2018				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 296 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 148	
DREDGE Ingenuity						DATE 04/24/2019	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew is doing housekeeping on the fleet. All the job signs were removed from the nearby boat ramps and stored on the dredge.

The mechanics are still working on the Inland Cardinal.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 297 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 149	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/25/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 2	TOTAL 16	
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) 1,128,422		
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) 62 °F / 80 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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	
11/28/2018		11/28/2018				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 298 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 149	
DREDGE Ingenuity						DATE 04/25/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ms. Paula	800	12:00	MAJOR REPAIRS		0	0
Dredge	Ingenuity	6000	00:00	CESSATION		0	0
Tender	Commodore	600	12:00	COLLISIONS		0	0
Tender	Elvis H	400	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew checked the fleet and did housekeeping on the boats today.

The Inland Cardinal is on it's way back to West Bay to retrieve the dredge and remaining barges.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 299 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 150	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/26/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 2	TOTAL 16	
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) 1,128,422		
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) 59 °F / 78 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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		75		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	
11/28/2018		11/28/2018				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 300 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 150	
DREDGE Ingenuity						DATE 04/26/2019	
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	12:00	COLLISIONS		0	0
Tender	Ms. Paula	800	12:00	MISCELLANEOUS		24	0
Tender	Racer	600	12:00	TOTAL LOST TIME		24	0
Survey Boat	Radius	230	12:00	PERCENTAGE OF TOTAL TIME	100%		
Crane	Dragline, Link Belt 218	0	12:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge crew checked the fleet and did housekeeping on the boats today, the Inland Cardinal arrived at approx 2100 hrs. The crew assisted the Captain with making up the final tow. They will leave for Bayou Labatre in the 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 301 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 151	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/27/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 3	TOTAL 17	
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) 1,128,422		
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) 50 °F / 79 °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		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 0%					
TOTAL ADVANCE PREVIOUSLY		FT		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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	
11/28/2018		11/28/2018				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 302 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 151	
DREDGE		Ingenuity			DATE 04/27/2019		
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Crane	Dragline, Link Belt 218	0	12:00	MAJOR REPAIRS	0	0	
Tender	Commodore	600	12:00	CESSATION	0	0	
Barge	Deck	0	12:00	COLLISIONS	0	0	
Barge	Deck/Fuel/Equip	0	12:00	MISCELLANEOUS	24	0	
Tender	Elvis H	400	12:00	TOTAL LOST TIME	24	0	
Barge	Hopper	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Idler Barge	0	00:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Inland Cardinal left West Bay this morning at 9:00 with the final tow headed for Bayou Labatre.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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 303 of 305	
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging				CONTRACTOR Inland Dredging Company LLC.				REPORT NO. 152	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/28/2019			
DREDGE		NAME AND TYPE 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 14	SHORE 0	OTHER 3	TOTAL 17	
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) 1,128,422		
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) 50 °F / 79 °F		VISIBILITY 10 MI		WIND 14 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		31,317		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,317		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		1,128,422		1,127,363		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,128,422		1,127,363		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						
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	
11/28/2018		11/28/2018				FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC						
					MISCELLANEOUS (EXPLAIN IN REMARKS)						
					TOTAL NON-EFFECTIVE TIME						
					PCT. OF NON-EFFECTIVE						
					0%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						
					0						

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 304 of 305		
CONTRACT NO. W9127818D0008 W9127819F0028		CONTRACT TITLE FY19 GIWW Maintenance Dredging		CONTRACTOR Inland Dredging Company LLC.		REPORT NO. 152	
DREDGE Ingenuity						DATE 04/28/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Commodore	600	12:00	MAJOR REPAIRS		0	0
Barge	Deck	0	12:00	CESSATION		0	0
Barge	Deck/Fuel/Equip	0	12:00	COLLISIONS		0	0
Crane	Dragline, Link Belt 218	0	12:00	MISCELLANEOUS		24	0
Tender	Elvis H	400	12:00	TOTAL LOST TIME		24	0
Barge	Hopper	0	12:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Idler Barge	0	00:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The Inland Cardinal traveled 34 miles on its way to Bayou La Batre with the dredge Ingenuity

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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

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Page 305 of 305

CONTRACT NO.
W9127818D0008 W9127819F0028

CONTRACT TITLE
FY19 GIWW Maintenance Dredging

CONTRACTOR
Inland Dredging Company LLC.

REPORT NO.
152

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Dredge	Ingenuity	6000	00:00
Tender	Ms. Paula	800	12:00
Tender	Racer	600	12:00
Survey Boat	Radius	230	12:00
Barge	Sectional Anchor	0	00:00
Barge	Sectional Skidder	0	12:00
Barge	Spill	0	00:00
Barge	Spud Crane, TT12004	0	12:00
Barge	Supply/Deck	0	12:00