

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			1				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		08/28/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	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)			
							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		00:00		MAX		00:00		GAGE LOCATION		
		MIN		00:00		MAX		00:00		GAGE DATUM		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Not Entered			0 ° F / 0 ° F		MI		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		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				0	0	
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 1	
DREDGE		Kelly L - Cutter/Suction				DATE 08/28/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 1

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																							
CONTRACT NO. W9127819D0039 W9127819F0351										CONTRACT TITLE BWT Maintenance Dredging 2019										CONTRACTOR Inland Dredging										REPORT NO. 2		Page 1 of 3	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 08/29/2019													
DREDGE										NAME AND TYPE Kelly L - Cutter/Suction					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		3500		24		0		0		0		0		0																
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) 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		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 Not Entered					TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH																			
WORK PERFORMED										DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)										HR.		MIN.															
AVERAGE WIDTH OF CUT		FT		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															
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															
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 2	
DREDGE		Kelly L - Cutter/Suction				DATE 08/29/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 2

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																							
CONTRACT NO. W9127819D0039 W9127819F0351										CONTRACT TITLE BWT Maintenance Dredging 2019										CONTRACTOR Inland Dredging										REPORT NO. 3		Page 1 of 3	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 08/30/2019													
DREDGE										NAME AND TYPE Kelly L - Cutter/Suction					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		3500		24		0		0		0		0		0																
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) 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		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 Not Entered					TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH																			
WORK PERFORMED										DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)										HR.		MIN.															
AVERAGE WIDTH OF CUT		FT		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															
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													
								TOTAL NON-EFFECTIVE TIME										0		0													
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE										0%																	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)										0		0															

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		3	
DREDGE						DATE	
Kelly L - Cutter/Suction						08/30/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 3

Empty content area for the report.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
										Page 1 of 3					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			4							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		08/31/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		Kelly L - Cutter/Suction				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	3500	24	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)						
							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	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 Not Entered			0 ° F / 0 ° F		MI		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				
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 4	
DREDGE		Kelly L - Cutter/Suction				DATE 08/31/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 4

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
										Page 1 of 3					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			5							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/01/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		Kelly L - Cutter/Suction				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	3500	24	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)						
							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	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 Not Entered			0 ° F / 0 ° F		MI		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				
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		5	
DREDGE						DATE	
Kelly L - Cutter/Suction						09/01/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 5

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			6			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								09/02/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	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)		
							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	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 Not Entered			0 ° F / 0 ° F		MI		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
						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
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 6	
DREDGE		Kelly L - Cutter/Suction				DATE 09/02/2019	
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	0		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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 6

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
										Page 1 of 3					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			7							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/03/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		Kelly L - Cutter/Suction				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	3500	24	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)						
							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	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 Not Entered			0 ° F / 0 ° F		MI		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				
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 7	
DREDGE		Kelly L - Cutter/Suction				DATE 09/03/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 7

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
										Page 1 of 3					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			8							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE							
								09/04/2019							
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		Kelly L - Cutter/Suction				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	3500	24	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)						
							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	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 Not Entered			0 ° F / 0 ° F		MI		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				
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 8	
DREDGE		Kelly L - Cutter/Suction				DATE 09/04/2019	
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 8

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																							
CONTRACT NO. W9127819D0039 W9127819F0351										CONTRACT TITLE BWT Maintenance Dredging 2019										CONTRACTOR Inland Dredging										REPORT NO. 9		Page 1 of 3	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 09/05/2019													
DREDGE										NAME AND TYPE Kelly L - Cutter/Suction					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		3500		24		0		0		0		0		0																
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) 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		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 Not Entered					TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH																			
WORK PERFORMED										DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)										HR.		MIN.															
AVERAGE WIDTH OF CUT		FT		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										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													
								TOTAL NON-EFFECTIVE TIME										0		0													
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE										0%																	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)										0		0															

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 9
DREDGE		Kelly L - Cutter/Suction				DATE 09/05/2019
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	0	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 3 of 3
CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 9

Empty content area for the report.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			10			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							09/06/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	15	6	0	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)		
		Sta. 17+04 to Sta. 15+00			Sunflower C		7,435		7,435		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9			13			
RIVER/TIDE STAGE		MIN	0.80	TIME	19:00	MAX	1.30	TIME	13:00	GAGE LOCATION	BWT Near River Mile 78
		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			65 °F / 96 °F		8 MI		6.9 / 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		205		PUMPING OR DREDGING				5	56
TOTAL ADVANCE THIS PERIOD		FT		204		PCT OF EFFECTIVE TIME				25%	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		204		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	26
FLOATING PIPE 1,010		SHORE PIPE 1,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,050		CLEARING CUTTER AND SUCTION HEAD				0	32
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		7,435		7,435		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		7,435		7,435		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,253.09		1,253.09		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		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						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)				7	4

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		10	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/06/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	4	24	
Dredge	Kelly L	3600	24:00	CESSATION	0	0	
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0	
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	12	32	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	16	56	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	71%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The miscellaneous time of 12:32 was before the dredge started operations. The 4:24 was for operational repairs, tangled wires on the the swing winch, wire caught around the swing anchor, and spud hydraulics malfunctioned.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		09-07-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 10
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	03:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			11			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 09/07/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	15	6	0	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)		
		Sta. 15+00 to Sta. 8+89			Sunflower C		22,268		29,703		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9			13			
RIVER/TIDE STAGE		MIN	0.70	TIME	02:00	MAX	2	TIME	12:00	GAGE LOCATION BWT Near River Mile 78	
		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			69 °F / 98 °F		8 MI		3.6 / W MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		205		PUMPING OR DREDGING				16	4
TOTAL ADVANCE THIS PERIOD		FT		611		PCT OF EFFECTIVE TIME				67%	
TOTAL ADVANCE PREVIOUSLY		FT		204		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		815		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	44
FLOATING PIPE 1,010		SHORE PIPE 1,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	33
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		22,268		22,268		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		7,435		7,435		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		29,703		29,703		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,385.98		1,385.98		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		1,575		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
08/28/2019		08/28/2019				FIRE DRILL				0	6
						MOVING OUT OF WAY OF TRAFFIC				1	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	48
						PCT. OF NON-EFFECTIVE				16%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				19	52

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		11	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/07/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		4	8
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		4	8
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	17%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Operational Repairs (1:15) Fixing the spuds when they got stuck, (0:11) Adding oil to the gear box, (2:42) Dredge drifted out of cut and moved back onto station.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		09-08-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 11
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	03:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			12			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE		09/08/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	15	6	0	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)		
		Sta. 8+89 to Sta. 8+25, Sta. 16+33 to Sta. 20+22			Sunflower C		16,509		46,212		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9			13			
RIVER/TIDE STAGE		MIN	0.80	TIME	01:00	MAX	2	TIME	12:00	GAGE LOCATION	BWT Near River Mile 78
		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			73 °F / 100 °F		8 MI		2.7 / 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		205		PUMPING OR DREDGING				13	16
TOTAL ADVANCE THIS PERIOD		FT		453		PCT OF EFFECTIVE TIME				55%	
TOTAL ADVANCE PREVIOUSLY		FT		815		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,268		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	0
FLOATING PIPE 1,010		SHORE PIPE 1,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				2	10
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,050		CLEARING CUTTER AND SUCTION HEAD				0	36
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,509		16,509		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		29,703		29,703		CHANGING LOCATION OF PLANT ON JOB				2	30
TOTAL AMOUNT DREDGED TO DATE		46,212		46,212		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,244.40		1,244.40		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		1,155		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				3	31
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				9	47
						PCT. OF NON-EFFECTIVE				41%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	3

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		12	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/08/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	57	
Dredge	Kelly L	3600	24:00	CESSATION	0	0	
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0	
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	0	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	57	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	4%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Operational Repairs (0:57) The service water pump went 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	
<i>Justin Babb</i>		09-09-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 12
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	03:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			13				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/09/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	15	6	0	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)			
		Sta. 20+22 to Sta. 26+15			Sunflower C		21,612		67,824			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					9			13				
RIVER/TIDE STAGE		MIN	1.20	TIME	01:00	MAX	2.10	TIME	15:00	GAGE LOCATION BWT Near River Mile 78		
		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			66 °F / 98 °F		7 MI		4.4 / S MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		220		PUMPING OR DREDGING				19	12	
TOTAL ADVANCE THIS PERIOD		FT		593		PCT OF EFFECTIVE TIME				80%		
TOTAL ADVANCE PREVIOUSLY		FT		1,268		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		1,861		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	53	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	17	
FLOATING PIPE 1,010		SHORE PIPE 1,080		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	53	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,090		CLEARING CUTTER AND SUCTION HEAD				0	26	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		21,612		21,612		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		46,212		46,212		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		67,824		67,824		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,125.63		1,125.63		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	
FUEL		BBL		2,730		MOVING OUT OF WAY OF TRAFFIC				0	19	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				4	48	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				20%		
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		13	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/09/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

CONTRACTOR CERTIFICATION

Type text here

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

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

09-10-2019

SUPERINTENDENT'S INITIALS

DATE

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 13
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	03:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			14				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/10/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)			
		Sta. 26+15 to Sta. 30+15			Sunflower C		14,578		82,402			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					9			13				
RIVER/TIDE STAGE		MIN	1.80	TIME	20:00	MAX	2.10	TIME	14:00	GAGE LOCATION BWT Near River Mile 78		
		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			71 °F / 94 °F		8 MI		3.6 / 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		220		PUMPING OR DREDGING				16	21	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME				68%		
TOTAL ADVANCE PREVIOUSLY		FT		1,861		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,261		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	52	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	31	
FLOATING PIPE 1,630		SHORE PIPE 1,080		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	15	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,710		CLEARING CUTTER AND SUCTION HEAD				0	54	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		14,578		14,578		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		67,824		67,824		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		82,402		82,402		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		891.62		891.62		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		1,785		MOVING OUT OF WAY OF TRAFFIC				2	41	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				7	13	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				30%		
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	34	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 14
DREDGE		Kelly L - Cutter/Suction				DATE 09/10/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	26
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	26
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	2%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

(0:26) The buoy wire on an anchor wire fouled up and was repaired.

CONTRACTOR CERTIFICATION

Type text here

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

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

09-11-2019

SUPERINTENDENT'S INITIALS

DATE

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
14

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	03:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			15			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							09/11/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33	
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. 30+15 to sta 33+81			Sunflower C		19,398		101,800		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.30		13.20				
RIVER/TIDE STAGE		MIN	1.20	TIME	07:00	MAX	1.90	TIME	02:00	GAGE LOCATION	BWT near Mile 78
		MIN	1.50	TIME	12:00	MAX	2	TIME	17:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			77 °F / 95 °F		2 MI		S 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		225		PUMPING OR DREDGING				18	55
TOTAL ADVANCE THIS PERIOD		FT		366		PCT OF EFFECTIVE TIME				79%	
TOTAL ADVANCE PREVIOUSLY		FT		2,261		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,627		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	47
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	24
FLOATING PIPE		1,880		SHORE PIPE		1,080		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,960		CLEARING PUMP AND PUMP LINES				1	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	20
AMOUNT DREDGE THIS DATE		19,398		19,398		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		82,402		82,402		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		101,800		101,800		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,025.44		1,025.44		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		2,730		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
08/28/2019		08/28/2019				SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	34
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	5
						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 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		15	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 18:55 of 100% dredging time today, with 5:05 of 70%. They advanced 366' discharging 19,398 cys into Sunflower DA C.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
<i>David Johnston</i>		9-11-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 15
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	02:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019				Inland Dredging				16	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/12/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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. 33+81 to Sta. 36+35			Sunflower C		16,998		118,798		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.10		13.20				
RIVER/TIDE STAGE		MIN	1.50	TIME	01:00	MAX	1.70	TIME	11:00 GAGE LOCATION BWT Sunflower Mlle 78		
		MIN	1.60	TIME	15:00	MAX	2	TIME	18:00 GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			78 °F / 96 °F		2 MI		South 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		225		PUMPING OR DREDGING				16	12
TOTAL ADVANCE THIS PERIOD		FT		254		PCT OF EFFECTIVE TIME				68%	
TOTAL ADVANCE PREVIOUSLY		FT		2,627		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,881		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	53
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	6
FLOATING PIPE		2,190		SHORE PIPE		1,120		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,310		CLEARING PUMP AND PUMP LINES				1	15
						CLEARING CUTTER AND SUCTION HEAD				0	57
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,998		16,998		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		101,800		101,800		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		118,798		118,798		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,049.26		1,049.26		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
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL		BBL		1,785		FIRE DRILL				0	0
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				1	1
LUBRICANTS		GAL		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	21
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				5	33
08/28/2019		08/28/2019				PCT. OF NON-EFFECTIVE				23%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	45

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		16	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/12/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		2	15
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		2	15
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	9%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:12 of 100% dredging time today, with 5:33 of 70%. They advanced 254' discharging 16,998 cys into Sunflower DA C.

We held a safety stand down on the night shift for 0:21 to discuss pinch points.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>David Johnston</i>		9-12-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 16
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			17			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/13/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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. 36+35 to Sta. 36+35			Sunflower C		0		118,798		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.10		13.20				
RIVER/TIDE STAGE		MIN	1.50	TIME	01:00	MAX	1.70	TIME	11:00	GAGE LOCATION BWT Sunflower Mile 78	
		MIN	1.60	TIME	15:00	MAX	2	TIME	18:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			70 °F / 100 °F		8 MI		3.1 / 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		225		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		2,881		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,881		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 2,190		SHORE PIPE 1,120		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,310		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		118,798		118,798		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		118,798		118,798		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		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
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		17	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/13/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		24	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		24	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge was down replacing 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	
<i>Justin Babb</i>		09-14-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 17
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			18			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/14/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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. 36+29 to Sta. 38+79			Sunflower C		15,750		134,548		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.10		13.20				
RIVER/TIDE STAGE		MIN	1.30	TIME	01:00	MAX	1.60	TIME	11:00	GAGE LOCATION BWT Sunflower Mile 78	
		MIN	1.40	TIME	15:00	MAX	1.90	TIME	20:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			71 °F / 98 °F		8 MI		8.0 / 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		225		PUMPING OR DREDGING				15	12
TOTAL ADVANCE THIS PERIOD		FT		250		PCT OF EFFECTIVE TIME				63%	
TOTAL ADVANCE PREVIOUSLY		FT		2,881		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,131		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				1	15
FLOATING PIPE 2,350		SHORE PIPE 1,120		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,470		CLEARING CUTTER AND SUCTION HEAD				0	47
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		15,750		15,750		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		118,798		118,798		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		134,548		134,548		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,036.18		1,036.18		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		1,890		MOVING OUT OF WAY OF TRAFFIC				1	21
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				5	28
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				23%	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				20	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		18	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/14/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		3	20
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		3	20
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	14%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 15:12 of 100% dredging time today, with 5:28 of 70%. They advanced 250' discharging 15,750 cys into Sunflower DA C.

(2:20) Replacing the cutter shaft. (0:32) Checking cutter shaft bearing when it was running hot. (0:28) Replacing grease line to front bearing cap.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		09-15-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 18
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			19			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/15/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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. 38+79 to Sta. 42+56			Sunflower C		15,834		150,382		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		3 %	97 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.10		13.20				
RIVER/TIDE STAGE		MIN	1.40	TIME	07:00	MAX	1.50	TIME	02:00	GAGE LOCATION BWT Sunflower Mlle 78	
		MIN	0	TIME	00:00	MAX	1.90	TIME	22:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			73 °F / 96 °F		8 MI		5.9 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING				18	39
TOTAL ADVANCE THIS PERIOD		FT		377		PCT OF EFFECTIVE TIME				78%	
TOTAL ADVANCE PREVIOUSLY		FT		3,131		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,508		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	56
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	47
FLOATING PIPE 2,570		SHORE PIPE 1,160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				2	48
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,730		CLEARING CUTTER AND SUCTION HEAD				0	12
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		15,834		15,834		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		134,548		134,548		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		150,382		150,382		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		849.01		849.01		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	2,415	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	
08/28/2019	08/28/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	34
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	17
						PCT. OF NON-EFFECTIVE				22%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	56

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 19	
DREDGE		Kelly L - Cutter/Suction				DATE 09/15/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS	0	4	
Barge	Anchor 028-954	0	24:00	CESSATION	0	0	
Dredge	Kelly L	3600	24:00	COLLISIONS	0	0	
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS	0	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	4	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 18:39 of 100% dredging time today, with 5:17 of 70%, and 0:04 of 0%. They advanced 377' discharging 15,834 cys into Sunflower DA C.

(0:04) Adjusting the 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

CONTRACT NO.
 W9127819D0039 W9127819F0351

CONTRACT TITLE
 BWT Maintenance Dredging 2019

CONTRACTOR
 Inland Dredging

REPORT NO.
 19

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			20			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/16/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)		
		Sta. 42+56 to Sta. 45+26			Sunflower C		5,267		155,649		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		30 %	70 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.10		13.20				
RIVER/TIDE STAGE		MIN	1.60	TIME	02:00	MAX	1.90	TIME	01:00	GAGE LOCATION BWT Sunflower Mlle 78	
		MIN	1.40	TIME	13:00	MAX	1.70	TIME	09:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			72 °F / 98 °F		8 MI		3.2 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		185		PUMPING OR DREDGING				9	29
TOTAL ADVANCE THIS PERIOD		FT		270		PCT OF EFFECTIVE TIME				40%	
TOTAL ADVANCE PREVIOUSLY		FT		3,508		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,778		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	31
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	28
FLOATING PIPE 2,730		SHORE PIPE 1,160		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	18
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,890		CLEARING CUTTER AND SUCTION HEAD				0	17
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		5,267		5,267		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		150,382		150,382		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		155,649		155,649		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		555.40		555.40		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		1,575		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	44
						PCT. OF NON-EFFECTIVE				16%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				13	13

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 20	
DREDGE Kelly L - Cutter/Suction						DATE 09/16/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS	0	47	
Barge	Anchor 028-954	0	24:00	CESSATION	0	0	
Dredge	Kelly L	3600	24:00	COLLISIONS	0	0	
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS	10	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	10	47	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	45%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 9:29 of 100% dredging time today, with 3:44 of 70%, and 10:47 of 0%. They advanced 270' discharging 5,719 cys into Sunflower DA C.

(0:47) Replacing a piece of pipe with a hole. (10:00) Dredge finished Sunflower Bar Cut and began prepping to move to the East Bassett 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

CONTRACT NO.
 W9127819D0039 W9127819F0351

CONTRACT TITLE
 BWT Maintenance Dredging 2019

CONTRACTOR
 Inland Dredging

REPORT NO.
 20

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			21			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/17/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	23	6	0	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		Sta. 28+21+56 to Sta. 27+43			East Basset		294		155,943		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		30 %	70 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					6.10		13.20				
RIVER/TIDE STAGE		MIN	1.60	TIME	02:00	MAX	1.90	TIME	01:00	GAGE LOCATION	
				1.40	13:00	1.70	09:00			BWT East Bassett Mlle 86	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			68 °F / 103 °F		8 MI		3.0 / 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		240		PUMPING OR DREDGING				0	40
TOTAL ADVANCE THIS PERIOD		FT		270		PCT OF EFFECTIVE TIME				3%	
TOTAL ADVANCE PREVIOUSLY		FT		3,778		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,048		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 1,330		SHORE PIPE 2,540		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,870		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		294		294		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		155,649		155,649		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		155,943		155,943		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		441.00		441.00		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	210		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	
08/28/2019	08/28/2019				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	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 21
DREDGE		Kelly L - Cutter/Suction				DATE 09/17/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	23	20
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	23	20
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	97%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 0:40 of 100% dredging time today, with 0:0 of 70%, and 23:20 of 0%. They advanced 78' discharging 264 cys into East Bassett DA.

(23:20) Making up tow and towing to the East Bassett 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 <i>Justin Babb</i>		DATE 09-18-2019	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 21
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			22				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/18/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	23	6	0	29		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED			QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		Sta. 27+43 to Sta. 22+21			East Basset			6,076		162,019		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					10			13				
RIVER/TIDE STAGE		MIN	0.90	TIME	18:00	MAX	1.80	TIME	05:00	GAGE LOCATION		
				0	00:00			1.20	23:00	BWT East Bassett Mlle 86		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			71 °F / 103 °F		8 MI		4.5 / 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		240		PUMPING OR DREDGING				17	21	
TOTAL ADVANCE THIS PERIOD		FT		522		PCT OF EFFECTIVE TIME				72%		
TOTAL ADVANCE PREVIOUSLY		FT		4,048		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		4,570		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	25	
FLOATING PIPE 1,330		SHORE PIPE 2,540		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				3	41	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,870		CLEARING CUTTER AND SUCTION HEAD				0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		6,076		6,076		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		155,943		155,943		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		162,019		162,019		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		350.20		350.20		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	
						PREPARATION AND MAKING UP TOW				0	0	
CONSUMED						TRANSFERRING PLANT BETWEEN WORKS				0	0	
						LAY TIME OFF SHIFT AND SATURDAYS				0	0	
CREDITED						SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0	
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				1	8	
FUEL		BBL		2,835		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				6	39	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				28%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	
08/28/2019		08/28/2019										

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 22	
DREDGE		Kelly L - Cutter/Suction				DATE 09/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS	0	0	
Barge	Anchor 028-954	0	24:00	CESSATION	0	0	
Dredge	Kelly L	3600	24:00	COLLISIONS	0	0	
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS	0	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	0	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 17:21 of 100% dredging time today, with 6:39 of 70%, and 0:00 of 0%. They advanced 522' discharging 6,076 cys into East Bassett DA.

The Preparatory Phase Meeting for the East Bassett Bar was conducted 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

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
22

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			23			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								09/19/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33	
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)		
		Staion 22+21 toi Staion 16+97			East Bassett		9,984		172,003		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		30 %	70 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					8.10		13.70				
RIVER/TIDE STAGE		MIN	1.30	TIME	00:00	MAX	1.60	TIME	10:00	GAGE LOCATION	
				1.10	21:00	1.60	12:00			East Bassett Bar Mlle 87 green side	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			79 °F / 94 °F		2 MI		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		240		PUMPING OR DREDGING				18	18
TOTAL ADVANCE THIS PERIOD		FT		524		PCT OF EFFECTIVE TIME				76%	
TOTAL ADVANCE PREVIOUSLY		FT		4,570		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,094		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	58
FLOATING PIPE 1,570		SHORE PIPE 2,540		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	37
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,110		CLEARING CUTTER AND SUCTION HEAD				0	29
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		9,984		9,984		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		162,019		162,019		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		172,003		172,003		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		545.57		545.57		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
ITEM		UNIT		QUANTITY		FIRE DRILL				0	0
FUEL		BBL		2,145		MOVING OUT OF WAY OF TRAFFIC				1	58
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				5	42
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				24%	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		23	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/19/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	0
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 18:18 of 100% dredging time today, with 5:42 of 70%, and 0:00 of 0%. They advanced 524' discharging 6,986 cys into East Bassett DA.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 23
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			24			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/20/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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)		
		Station 18+97 to 13+81			East Bassett DA		4,528		176,531		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.10		13.90				
RIVER/TIDE STAGE		MIN	1.40	TIME	00:00	MAX	2.20	TIME	12:00	GAGE LOCATION East Bassett Bar Mile 87	
		MIN	1.40	TIME	23:00	MAX	2.20	TIME	13:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			71 °F / 92 °F		2 MI		N 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		240		PUMPING OR DREDGING				16	2
TOTAL ADVANCE THIS PERIOD		FT		316		PCT OF EFFECTIVE TIME				67%	
TOTAL ADVANCE PREVIOUSLY		FT		5,094		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,410		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	44
FLOATING PIPE 1,570		SHORE PIPE 2,540		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				4	43
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,110		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,528		4,528		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		172,003		172,003		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		176,531		176,531		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		282.41		282.41		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		2,310		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	23
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	24
						PCT. OF NON-EFFECTIVE				31%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	26

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO.	
						Page 2 of 3	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		24	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/20/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	34
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	34
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	2%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:02 of 100% dredging time today, with 7:42 of 70%, and 0:34 of 0%. They advanced 316' discharging 64,528 cys into East Bassett DA.

There is heavy gravel in this section of the 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 24
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			25			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/21/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33	
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)		
		Station 13+81 to Station 8+16			East Basset DA		6,308		182,839		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		20 %	80 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.20		14.10				
RIVER/TIDE STAGE		MIN	1.40	TIME	00:00	MAX	2.40	TIME	11:00	GAGE LOCATION East Bassett Bar Mile 87	
		MIN	1.70	TIME	18:00	MAX	2.40	TIME	12:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			69 °F / 92 °F		2 MI		S 7 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				18	27
TOTAL ADVANCE THIS PERIOD		FT		565		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		5,410		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,975		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	4
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	17
FLOATING PIPE 2,100		SHORE PIPE 2,580		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,680		CLEARING CUTTER AND SUCTION HEAD				0	23
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		6,308		6,308		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		176,531		176,531		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		182,839		182,839		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		341.90		341.90		SHORE LINE AND SHORE WORK				0	35
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		2,349		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	54
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	13
						PCT. OF NON-EFFECTIVE				22%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		25	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/21/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	20
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	20
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	1%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 18:27 of 100% dredging time today, with 5:13 of 70%, and 0:20 of 0%. They advanced 565' discharging 6,308cys into East Bassett DA.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
25

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			26			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/22/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	28	6	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)		
		Statiopn 8+16 to Station 6+00			East Bassett		688		183,527		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					10.70		14.20				
RIVER/TIDE STAGE		MIN		TIME		MAX		TIME		GAGE LOCATION	
		2		02:00		2.90		11:00		East Bassett Bar Mile 87	
		MIN		TIME		MAX		TIME		GAGE DATUM	
		2.30		17:00		2.70		14:00		MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			68 °F / 89 °F		2 MI		S 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		200		PUMPING OR DREDGING				2	54
TOTAL ADVANCE THIS PERIOD		FT		216		PCT OF EFFECTIVE TIME				12%	
TOTAL ADVANCE PREVIOUSLY		FT		5,975		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,191		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,100		SHORE PIPE 2,580		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	56
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,680		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		688		688		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		182,839		182,839		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		183,527		183,527		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		237.24		237.24		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		1,207		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	6
						PCT. OF NON-EFFECTIVE				5%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				4	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		26	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/22/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	0
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		20	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		20	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	83%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 2:54 100% dredging time today, with 1:06 70%, and 20:00 of 0% time. The dredge discharged through 4,680' of pipeline into the East Bassett DA.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
26

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			27				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/23/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	28	6	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)			
		No Dredging took place today.					0		183,527			
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		TIME		MAX		TIME		GAGE LOCATION		
		0		00:00		0		00:00		St. Elmo Bar		
		MIN		TIME		MAX		TIME		GAGE DATUM		
		0		00:00		0		00:00				
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			68 °F / 88 °F		5 MI		south 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		6,191		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		6,191		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		183,527		183,527		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		183,527		183,527		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		52		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	
08/28/2019		08/28/2019				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 2 of 3	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		27	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/23/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	0
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		24	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		24	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is in the bar to bar phase of work today. The fleet and pipeline are being towed to St. Elmo bar at Mile 95.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 27
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			28				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/24/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	28	6	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)		
		None Today						0		183,527		
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		
		0		00:00		0		00:00		St. Elmo Bar		
		0		00:00		0		00:00		GAGE DATUM		
		0		00:00		0		00:00		MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Not Entered			0 °F / 0 °F		MI		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		6,191		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		6,191		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		183,527		183,527		TO AND FROM WHARF OR ANCHORAGE				0	0	
TOTAL AMOUNT DREDGED TO DATE		183,527		183,527		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	
08/28/2019		08/28/2019										

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 28	
DREDGE		Kelly L - Cutter/Suction				DATE 09/24/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS	0	0	
Barge	Anchor 028-954	0	24:00	CESSATION	0	0	
Dredge	Kelly L	3600	24:00	COLLISIONS	0	0	
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS	24	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	24	0	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S) GENERAL COMMENTS The deck crew worked on building the subline , while the dump crew worked on the shore 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 28
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			29				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/25/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	28	6	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)			
		Sta. 27+04 to 26+20, and Sta. 21+50 to 20+51			St. Elmo J		4,134		187,661			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					0			0				
RIVER/TIDE STAGE		MIN	2.60	TIME	14:00	MAX	2.80	TIME	19:00	GAGE LOCATION St. Elmo Bar		
		MIN	2.40	TIME	23:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			66 °F / 98 °F		8 MI		2.5 / 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		140		PUMPING OR DREDGING				5	17	
TOTAL ADVANCE THIS PERIOD		FT		183		PCT OF EFFECTIVE TIME				22%		
TOTAL ADVANCE PREVIOUSLY		FT		6,191		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		6,374		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10	
FLOATING PIPE 1,040		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				2	56	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,080		CLEARING CUTTER AND SUCTION HEAD				0	17	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		4,134		4,134		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		183,527		183,527		CHANGING LOCATION OF PLANT ON JOB				0	22	
TOTAL AMOUNT DREDGED TO DATE		187,661		187,661		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		782.46		782.46		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		1,050		MOVING OUT OF WAY OF TRAFFIC				0	16	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				4	1	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				17%		
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				9	18	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 29
DREDGE		Kelly L - Cutter/Suction				DATE 09/25/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	21
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	14	21
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	14	42
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	61%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 5:17 100% dredging time today, with 4:01 70%, and 14:21 of 0% time. The dredge discharged through 3,080' of pipeline into the St. Elmo J. (0:21-0%) Fixing the port side spud winch. (14:21-0%) The dredge crew worked on preparations to start up on St. Elmo Bar.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE <i>Justin Babb</i>		DATE 09-26-2019	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 29
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			30			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								09/26/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	23	6	0	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		Sta. 20+51 to Sta. 15+45			St. Elmo J		4,509		192,170		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					0			0			
RIVER/TIDE STAGE		MIN	1.60	TIME	05:00	MAX	2.50	TIME	01:00	GAGE LOCATION St. Elmo Bar	
		MIN	2.20	TIME	22:00	MAX	2.50	TIME	16:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			72 °F / 100 °F		8 MI		3.7 / 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				16	16
TOTAL ADVANCE THIS PERIOD		FT		506		PCT OF EFFECTIVE TIME				68%	
TOTAL ADVANCE PREVIOUSLY		FT		6,374		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,880		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	49
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	24
FLOATING PIPE 1,580		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	56
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,620		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		4,509		4,509		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		187,661		187,661		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		192,170		192,170		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		277.19		277.19		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		2,520		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	11
						MISCELLANEOUS (EXPLAIN IN REMARKS)				1	4
						TOTAL NON-EFFECTIVE TIME				7	24
						PCT. OF NON-EFFECTIVE				31%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		30	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/26/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	20
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	20
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	1%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:16 100% dredging time today, with 7:24 70%, and 0:20 of 0% time. The dredge discharged through 3,620' of pipeline into the St. Elmo J. (0:20-0%) Fixing the port side spud winch/startup after DQM inspection. (1:04-70% Miscellaneous) DQM inspectors were on board the dredge and running tests to check the DQM systems on the dredge.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		09-27-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 30
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			31			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							09/27/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	29	6	0	35	
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)		
		Station 14+45 to 10+33			St. Elmo DA J		0		192,170		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.10		13.90				
RIVER/TIDE STAGE		MIN	1.50	TIME	06:00	MAX	2.20	TIME	12:00	GAGE LOCATION	St. Elmo Bar Mile 96
		MIN	2.20	TIME	13:00	MAX	2.50	TIME	20:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Not Entered			0 °F / 0 °F		MI		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				16	12	
TOTAL ADVANCE THIS PERIOD	FT	0			PCT OF EFFECTIVE TIME				68%		
TOTAL ADVANCE PREVIOUSLY	FT	6,880			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	6,880			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	51	
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0					CLEARING PUMP AND PUMP LINES				1	56	
TOTAL LENGTH OF DISCHARGE PIPE FT					CLEARING CUTTER AND SUCTION HEAD				0	12	
CUBIC YARDS REMOVED					WAITING FOR SCOWS				0	0	
GROSS					TO AND FROM WHARF OR ANCHORAGE				0	0	
CREDITED					CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGE THIS DATE		0			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT PREVIOUSLY REPORTED		192,170			SHORE LINE AND SHORE WORK				0	59	
TOTAL AMOUNT DREDGED TO DATE		192,170			WAITING FOR BOOSTER				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		0.00			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
OPERATING SUPPLIES					WAITING FOR ATTENDANT PLANT				0	0	
COMMODITY					PREPARATION AND MAKING UP TOW				0	0	
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS				0	0	
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				1	32	
LUBRICANTS	GAL	0			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE	DREDGE START	DEMOB DATE			TOTAL NON-EFFECTIVE TIME				7	48	
08/28/2019	08/28/2019				PCT. OF NON-EFFECTIVE				32%		
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		31	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/27/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:12 100% dredging time today, with 7:48 70%, and 0:00 of 0% time. The dredge discharged through 3,890' of pipeline into the St. Elmo J.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 31
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			32			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								09/28/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	29	6	0	35	
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)		
		Station 10+33 to 6+67			St. Elmo DA J		17,479		209,649		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.10		13.90				
RIVER/TIDE STAGE		MIN	1.60	TIME	07:00	MAX	2.40	TIME	01:00	GAGE LOCATION St. Elmo Bar Mile 96	
		MIN	0	TIME	00:00	MAX	2.40	TIME	23:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			71 °F / 94 °F		8 MI		4.1 / 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		240		PUMPING OR DREDGING				15	46
TOTAL ADVANCE THIS PERIOD		FT		366		PCT OF EFFECTIVE TIME				66%	
TOTAL ADVANCE PREVIOUSLY		FT		6,880		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,246		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				1	25
FLOATING PIPE 2,360		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				2	12
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,400		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		17,479		17,479		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		192,170		192,170		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		209,649		209,649		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,108.60		1,108.60		SHORE LINE AND SHORE WORK				1	7
						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		3,045		MOVING OUT OF WAY OF TRAFFIC				0	31
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				6	43
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				28%	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	29

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 32	
DREDGE Kelly L - Cutter/Suction						DATE 09/28/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	36
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	55
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		1	31
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	6%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 15:46 100% dredging time today, with 6:43 70%, and 1:31 of 0% time. The dredge discharged through 4,400' of pipeline into the St. Elmo J.

0:36 - Replacing a valve cover gasket

0:55 - The dredge was on a safety stand 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 <i>Justin Babb</i>		DATE 09-29-2019	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 32
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			33			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/29/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33	
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)		
		Station 6+67 to 3+27			St. Elmo DA J		12,062		221,711		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.10		13.90				
RIVER/TIDE STAGE		MIN	1.70	TIME	16:00	MAX	2.80	TIME	01:00	GAGE LOCATION St. Elmo Bar Mile 96	
		MIN	0	TIME	00:00	MAX	2.40	TIME	22:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			72 °F / 96 °F		8 MI		4.6 / SE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		210		PUMPING OR DREDGING				12	13
TOTAL ADVANCE THIS PERIOD		FT		340		PCT OF EFFECTIVE TIME				51%	
TOTAL ADVANCE PREVIOUSLY		FT		7,246		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,586		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	47
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 2,620		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	51
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,660		CLEARING CUTTER AND SUCTION HEAD				2	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		12,062		12,062		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		209,649		209,649		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		221,711		221,711		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		987.34		987.34		SHORE LINE AND SHORE WORK				0	26
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
CONSUMED						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
CREDITED						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				0	0
FUEL		BBL		2,205		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				4	44
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				20%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				16	57
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		33	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/29/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		7	3
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		7	3
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	29%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 12:13 100% dredging time today, with 4:44 70%, and 7:03 of 0% time. The dredge discharged through 4,660' of pipeline into the St. Elmo J.

7:03 - The dredge was having issues with fuel reaching the Alco and it lost its prime.

0:55 - The dredge was on a safety stand 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	
<i>Justin Babb</i>		09-30-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 33
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			34			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/30/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	29	6	0	35	
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)		
		Station 3+27 to 0+64, Station 6+96 to 5+55			St. Elmo DA J		12,327		234,038		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9.10			13.90			
RIVER/TIDE STAGE		MIN	1.60	TIME	17:00	MAX	2.50	TIME	01:00	GAGE LOCATION St. Elmo Bar Mile 96	
		MIN	0	TIME	00:00	MAX	1.90	TIME	23:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			68 °F / 98 °F		8 MI		1.5 / 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		210		PUMPING OR DREDGING				14	16
TOTAL ADVANCE THIS PERIOD		FT		404		PCT OF EFFECTIVE TIME				59%	
TOTAL ADVANCE PREVIOUSLY		FT		7,586		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,990		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	0
FLOATING PIPE 2,540		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	44
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,580		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		12,327		12,327		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		221,711		221,711		CHANGING LOCATION OF PLANT ON JOB				1	22
TOTAL AMOUNT DREDGED TO DATE		234,038		234,038		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		864.04		864.04		SHORE LINE AND SHORE WORK				1	43
						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	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	39
						PCT. OF NON-EFFECTIVE				19%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				18	55
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		34	
DREDGE		Kelly L - Cutter/Suction				DATE	
						09/30/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		5	5
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		5	5
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	21%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 14:16 100% dredging time today, with 4:39 70%, and 5:05 of 0% time. The dredge discharged through 4,580' of pipeline into the St. Elmo J.

5:05 - The crew in the disposal area are working to move material towards the upper end of the disposal area. They are having trouble keeping up with the amount of material the dredge is pumping. The material is building up due to the small area with which to work. To deal with the material building up the crew will be adding pipe at the disposal area instead of trying to push the material to the upper end of the disposal area.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-01-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 34
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			35				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/01/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	29	6	0	35		
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)		
		Station 5+55 to 1+67			St. Elmo DA J			12,949		246,987		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					9.10			13.90				
RIVER/TIDE STAGE		MIN	1.60	TIME	22:00	MAX	2.50	TIME	11:00	GAGE LOCATION St. Elmo Bar Mile 96		
		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			70 °F / 101 °F		8 MI		2.8/E MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		150		PUMPING OR DREDGING				13	56	
TOTAL ADVANCE THIS PERIOD		FT		388		PCT OF EFFECTIVE TIME				58%		
TOTAL ADVANCE PREVIOUSLY		FT		7,990		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		8,378		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	31	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	0	
FLOATING PIPE 2,860		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				4	23	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,900		CLEARING CUTTER AND SUCTION HEAD				0	33	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		12,949		12,949		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		234,038		234,038		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		246,987		246,987		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		929.35		929.35		SHORE LINE AND SHORE WORK				1	15	
						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		2,205		MOVING OUT OF WAY OF TRAFFIC				0	0	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				7	42	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				32%		
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	38	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		35	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/01/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		2	22
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		2	22
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	10%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 13:56 100% dredging time today, with 7:42 70%, and 2:22 of 0% time. The dredge discharged through 4,900' of pipeline into the St. Elmo J.

2:22 - Welding repairs to the pipeline on the dredge.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-02-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 35
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			36			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/02/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	28	6	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)		
		Station 1+67 to 3+00, Station 63+67 to 63+25			St. Elmo DA J		14,432		261,419		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9.10			13.90			
RIVER/TIDE STAGE		MIN	2.40	TIME	02:00	MAX	2.90	TIME	12:00	GAGE LOCATION St. Elmo Bar Mile 96	
		MIN	1.90	TIME	23:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			71 °F / 99 °F		8 MI		3.0 / 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		150		PUMPING OR DREDGING				13	2
TOTAL ADVANCE THIS PERIOD		FT		508		PCT OF EFFECTIVE TIME				54%	
TOTAL ADVANCE PREVIOUSLY		FT		8,378		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,886		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				1	28
FLOATING PIPE 3,180		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	19
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,220		CLEARING CUTTER AND SUCTION HEAD				0	44
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		14,432		14,432		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		246,987		246,987		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		261,419		261,419		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,107.31		1,107.31		SHORE LINE AND SHORE WORK				0	45
						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		2,415		MOVING OUT OF WAY OF TRAFFIC				0	21
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				5	20
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				22%	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				18	22

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		36	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/02/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		4	11
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		1	27
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		5	38
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	23%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 13:02 100% dredging time today, with 5:20 70%, and 5:38 of 0% time. The dredge discharged through 5,220' of pipeline into the St. Elmo J.

4:11 - Working on the port swing sheave / replacing the broken swing line

1:27 - Dike 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	
<i>Justin Babb</i>		10-03-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 36
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			37			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/03/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	28	6	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)		
		Station 63+25 to 58+20 Cut # 2			St. Elmo DA "J"		8,888		270,307		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.20		14.10				
RIVER/TIDE STAGE		MIN	1.90	TIME	00:00	MAX	3	TIME	12:00	GAGE LOCATION St. Elmo Bar Mlle 96	
		MIN	2.10	TIME	20:00	MAX	2.80	TIME	14:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			72 °F / 95 °F		MI		South 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		120		PUMPING OR DREDGING				17	38
TOTAL ADVANCE THIS PERIOD		FT		505		PCT OF EFFECTIVE TIME				73%	
TOTAL ADVANCE PREVIOUSLY		FT		8,886		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,391		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	32
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	56
FLOATING PIPE 3,500		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	54
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,540		CLEARING CUTTER AND SUCTION HEAD				0	31
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		8,888		8,888		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		261,419		261,419		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		270,307		270,307		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		504.05		504.05		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	27
						MOVING OUT OF WAY OF TRAFFIC				0	36
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	56
						PCT. OF NON-EFFECTIVE				16%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	34
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 37
DREDGE Kelly L - Cutter/Suction						DATE 10/03/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	2	26
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	2	26
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	10%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 17:38 100% dredging time today, with 3:56 70%, and 2:26 of 0% time. The dredge discharged through 5,540' of pipeline into the St. Elmo J.

2:26 - Repaired port swing sheave

1:27 - Dike 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 <i>Justin Babb</i>		DATE 10-04-2019	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 37
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			38				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/04/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	29	6	0	35		
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)			
		Station 58+20 to Station 51+29			St. Elmo DA "J"		11,056		281,363			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		8.80		AFTER DREDGING			14.20
RIVER/TIDE STAGE		MIN	1.80	TIME	00:00	MAX	3.20	TIME	12:00	GAGE LOCATION St. Elmo Bar Mile 96		
		MIN	1.80	TIME	22:00	MAX	3.20	TIME	13:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			74 °F / 95 °F		2 MI		North 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		110		PUMPING OR DREDGING				17	30	
TOTAL ADVANCE THIS PERIOD		FT		646		PCT OF EFFECTIVE TIME				73%		
TOTAL ADVANCE PREVIOUSLY		FT		9,391		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		10,037		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	21	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				2	22	
FLOATING PIPE 3,900		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				1	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,940		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		11,056		11,056		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		270,307		270,307		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		281,363		281,363		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		631.77		631.77		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		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		2,940		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	
08/28/2019		08/28/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	7	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				6	30	
						PCT. OF NON-EFFECTIVE				27%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		38	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/04/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 17:30 100% dredging time today, with 6:30 70% time. The dredge discharged through 5,940' of pipeline into the St. Elmo J.

1:27 - Dike 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
<i>Justin Babb</i>		10-05-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 38
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			39			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/05/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33	
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)		
		Station 51+29 to Station 48+00			St. Elmo DA "J"		1,921		283,284		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					8.80		14.20				
RIVER/TIDE STAGE		MIN	1.80	TIME	03:00	MAX	2.70	TIME	09:00	GAGE LOCATION St. Elmo Bar Mile 96	
		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			70 °F / 97 °F		6 MI		4.2/NE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		110		PUMPING OR DREDGING				6	24
TOTAL ADVANCE THIS PERIOD		FT		329		PCT OF EFFECTIVE TIME				27%	
TOTAL ADVANCE PREVIOUSLY		FT		10,037		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,366		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	39
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 4,220		SHORE PIPE 2,040		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	5
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,260		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		1,921		1,921		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		281,363		281,363		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		283,284		283,284		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		300.16		300.16		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
						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	20
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	24
						PCT. OF NON-EFFECTIVE				14%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				9	48
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		39	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/05/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		1	8
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		13	4
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		14	12
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	59%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 6:24 100% dredging time today, with 3:24 70% time, and 2:23 of 0% time. The remaining 11:49 was the dredge crew working on packing up after completing the cut. The dredge discharged through 6,260' of pipeline into the St. Elmo J.

1:08 0% - repair flop valve and hole in line

1:15 0% - adding pipe in line

1:27 - Dike 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	
<i>Justin Babb</i>		10-06-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 39
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			40				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/06/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	26	5	0	31		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED			QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		None Today						0		283,284		
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		TIME		MAX		TIME		GAGE LOCATION		
		0		00:00		0		00:00				
		MIN		TIME		MAX		TIME		GAGE DATUM		
		0		00:00		0		00:00				
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			73 °F / 94 °F		2 MI		North 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		10,366		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		10,366		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	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
						WAITING FOR SCOWS				0	0	
						TO AND FROM WHARF OR ANCHORAGE				0	0	
						CHANGING LOCATION OF PLANT ON JOB				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGE THIS DATE		0		0		SHORE LINE AND SHORE WORK				0	0	
AMOUNT PREVIOUSLY REPORTED		283,284		283,284		WAITING FOR BOOSTER				0	0	
TOTAL AMOUNT DREDGED TO DATE		283,284		283,284		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		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	
						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%		
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		40	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/06/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0	
Dredge	Kelly L	3600	24:00	CESSATION	0	0	
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0	
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	24	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	24	0	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The fleet is on intermediate mob status, while the crew racks up the pipeline and barges for tow to Buena Vista at mile 109.

1:27 - Dike 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 40
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			41			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/07/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	26	5	0	31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		None Today					0		283,284		
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		TIME		MAX		TIME		GAGE LOCATION	
		0		00:00		0		00:00			
		MIN		TIME		MAX		TIME		GAGE DATUM	
		0		00:00		0		00:00			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			70 °F / 88 °F		8 MI		6.9/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		10,366		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,366		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		283,284		283,284		SHORE LINE AND SHORE WORK			0	0	
TOTAL AMOUNT DREDGED TO DATE		283,284		283,284		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			0	0	
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		41	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/07/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0	
Dredge	Kelly L	3600	24:00	CESSATION	0	0	
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0	
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	24	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	24	0	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The fleet towed to Buena Vista at mile 109.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
41

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			42				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/08/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	25	6	0	31		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		Station 75+79 to Station 73+28			Buena Vista AA		3,038		286,322			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					8			14.20				
RIVER/TIDE STAGE		MIN	2.70	TIME	18:00	MAX	2.80	TIME	20:00	GAGE LOCATION		
				0	00:00	0	00:00			On BWT near River Mile 109		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			67 °F / 90 °F		8 MI		4.1/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		245		PUMPING OR DREDGING				7	3	
TOTAL ADVANCE THIS PERIOD		FT		251		PCT OF EFFECTIVE TIME				29%		
TOTAL ADVANCE PREVIOUSLY		FT		10,366		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		10,617		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	32	
FLOATING PIPE 1,120		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	8	
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,840		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		3,038		3,038		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		283,284		283,284		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		286,322		286,322		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		430.92		430.92		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	17	
FUEL		BBL		840		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				0	57	
LUBRICANTS		GAL		0		PCT. OF NON-EFFECTIVE				4%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				8	0	
08/28/2019		08/28/2019										

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 42
DREDGE		Kelly L - Cutter/Suction				DATE 10/08/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	16	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	16	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	67%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 7:03 100% dredging time today, with 0:57 70% time. The dredge discharged through 1,840' of pipeline into the Buena Vista AA.

16:00 - The dredge was getting set up to begin Cut 2 of the Buena Vista Bar.

CONTRACTOR CERTIFICATION

Type text here

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

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

10-09-2019

SUPERINTENDENT'S INITIALS

DATE

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 42
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			43			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/09/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	29	6	0	35	
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)		
		Station 73+28 to Station 70+74			Buena Vista AA		6,488		292,810		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		10 %	90 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					8			14.20			
RIVER/TIDE STAGE		MIN	2.50	TIME	03:00	MAX	3	TIME	19:00	GAGE LOCATION	
				2.70	23:00	0	00:00			On BWT near River Mile 109	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			68 °F / 88 °F		8 MI		7.9/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		250		PUMPING OR DREDGING				20	4
TOTAL ADVANCE THIS PERIOD		FT		254		PCT OF EFFECTIVE TIME				84%	
TOTAL ADVANCE PREVIOUSLY		FT		10,617		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,871		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		1,120		SHORE PIPE		720		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,840		CLEARING PUMP AND PUMP LINES				2	13
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		6,488		6,488		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		286,322		286,322		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		292,810		292,810		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		323.32		323.32		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
FUEL		BBL		2,205		MOVING OUT OF WAY OF TRAFFIC				1	3
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				3	49
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				16%	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	53

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		43	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/09/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	7
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	7
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 20:04 100% dredging time today, with 3:49 70% time and 0:07 0% time. The dredge discharged through 1,840' of pipeline into the Buena Vista AA.

0:07 - Checking the ladder wire when it had become partially unspooled and had to make sure the spool was not fouled 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 43
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			44			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/10/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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)		
		Station 70+74 to Station 70+64			Beuna Vista "AA"		425		293,235		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	50 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.40		13.80				
RIVER/TIDE STAGE		MIN	2.50	TIME	10:00	MAX	2.90	TIME	00:00	GAGE LOCATION	
				2.50	13:00	2.70	23:00			Buena Vista Bar Mile 109	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			60 °F / 89 °F		2 MI		South 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		240		PUMPING OR DREDGING				1	2
TOTAL ADVANCE THIS PERIOD		FT		10		PCT OF EFFECTIVE TIME				4%	
TOTAL ADVANCE PREVIOUSLY		FT		10,871		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,881		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		720		SHORE PIPE		1,120		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,840		CLEARING PUMP AND PUMP LINES				0	18
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		425		425		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		292,810		292,810		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		293,235		293,235		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		411.29		411.29		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	18
						PCT. OF NON-EFFECTIVE				1%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				1	20
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		44	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/10/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	0
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		22	40
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		22	40
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	94%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 1:02 100% dredging time today, with 0:18 70% time and 22:40 0% time. The dredge discharged through 1,840' of pipeline into the Buena Vista AA.

22:40 - Unplugging 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 44
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			45			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE		10/11/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	29	6	0	35	
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)		
		Station 70+64 to Station 67+18			Beuna Vista AA		13,669		306,904		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		30 %	60 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					0		0				
RIVER/TIDE STAGE		MIN	2.60	TIME	02:00	MAX	2.90	TIME	11:00	GAGE LOCATION	Buena Vista Bar 109
		MIN	2.90	TIME	12:00	MAX	3.10	TIME	23:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			60 °F / 89 °F		2 MI		South 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		240		PUMPING OR DREDGING				18	28
TOTAL ADVANCE THIS PERIOD		FT		346		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		10,881		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,227		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	48
FLOATING PIPE 1,120		SHORE PIPE 720		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				2	22
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,840		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		13,669		13,669		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		293,235		293,235		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		306,904		306,904		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		740.20		740.20		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		2,145		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
08/28/2019		08/28/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	20
						PCT. OF NON-EFFECTIVE				22%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	48

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		45	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0	
Dredge	Kelly L	3600	24:00	CESSATION	0	0	
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0	
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	0	12	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	12	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	1%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 18:28 100% dredging time today, with 5:20 70% time and 0:12 0% time. The dredge discharged through 1,840' of pipeline into the Buena Vista AA.

0:12 - Unplugging 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 45
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			46			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/12/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32	
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)		
		Station 67+18 to Station 63+14			Buena Vista AA		16,938		323,842		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		20 %	70 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.80		14.20				
RIVER/TIDE STAGE		MIN	2.90	TIME	05:00	MAX	3.10	TIME	01:00	GAGE LOCATION	
				3.30	23:00	3.50	18:00			Buena Vista Bar Mile 109	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			59 °F / 73 °F		2 MI		North 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		240		PUMPING OR DREDGING				16	28
TOTAL ADVANCE THIS PERIOD		FT		404		PCT OF EFFECTIVE TIME				69%	
TOTAL ADVANCE PREVIOUSLY		FT		11,227		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,631		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	41
FLOATING PIPE		1,120		SHORE PIPE		760		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,880		CLEARING PUMP AND PUMP LINES				5	2
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	33
AMOUNT DREDGE THIS DATE		16,938		16,938		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		306,904		306,904		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		323,842		323,842		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,028.62		1,028.62		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				0	44
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER				0	0
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL	BBL	1,955		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	
08/28/2019	08/28/2019				SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	32
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	32
						PCT. OF NON-EFFECTIVE				31%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		46	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/12/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:28 100% dredging time today, with 7:32 70% time. The dredge discharged through 1,880' of pipeline into the Buena Vista AA.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
46

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			47			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/13/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	26	6	0	32	
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)		
		Station 63+14 to Station 58+52			Buena Vista AA		16,427		340,269		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		30 %	70 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.70		14.40				
RIVER/TIDE STAGE		MIN	2.50	TIME	11:00	MAX	3.30	TIME	00:00	GAGE LOCATION	
		MIN	1.90	TIME	13:00	MAX	2.30	TIME	15:00	GAGE DATUM	
									Buena Vista Bar Mile 109		
									MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			58 °F / 84 °F		2 MI		South 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	240			PUMPING OR DREDGING				16	59	
TOTAL ADVANCE THIS PERIOD	FT	462			PCT OF EFFECTIVE TIME				71%		
TOTAL ADVANCE PREVIOUSLY	FT	11,631			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	12,093			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	2	
FLOATING PIPE 1,120 SHORE PIPE 760 SUBMERGED PIPE 0					CLEARING PUMP AND PUMP LINES				1	19	
TOTAL LENGTH OF DISCHARGE PIPE FT 1,880					CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED					WAITING FOR SCOWS				0	0	
GROSS		CREDITED			TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		16,427			CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT PREVIOUSLY REPORTED		323,842			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		340,269			SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		967.24			WAITING FOR BOOSTER				0	0	
OPERATING SUPPLIES					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
COMMODITY					WAITING FOR ATTENDANT PLANT				0	0	
CONSUMED		CREDITED			PREPARATION AND MAKING UP TOW				0	0	
ITEM	UNIT	QUANTITY	QUANTITY			TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	2,310	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				4	40
08/28/2019		08/28/2019				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
					TOTAL NON-EFFECTIVE TIME				7	1	
					PCT. OF NON-EFFECTIVE				29%		
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		47	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/13/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0	
Dredge	Kelly L	3600	24:00	CESSATION	0	0	
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0	
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	0	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	0	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 16:59 100% dredging time today, with 7:01 of 70% time. The dredge discharged through 1,880' of pipeline into the Buena Vista AA.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
<i>David Johnston</i>		10-13-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 47
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			48			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/14/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	26	6	0	32	
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)		
		Station 58+52 to 56+45			Buena Vista AA		9,866		350,135		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		60 %	40 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.70		15.80				
RIVER/TIDE STAGE		MIN	TIME	MAX	TIME	GAGE LOCATION					
		2.20	04:00	2.60	10:00	Buena Vista Bar Mlle 109					
		MIN	TIME	MAX	TIME	GAGE DATUM					
		2	19:00	2.60	13:00	MLLW					
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			61 °F / 82 °F		2 MI		South 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	230			PUMPING OR DREDGING				14	29	
TOTAL ADVANCE THIS PERIOD	FT	207			PCT OF EFFECTIVE TIME				60%		
TOTAL ADVANCE PREVIOUSLY	FT	12,093			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	12,300			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	53	
FLOATING PIPE	1,120	SHORE PIPE	760	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				3	3
					CLEARING CUTTER AND SUCTION HEAD				0	34	
					WAITING FOR SCOWS				0	0	
					TO AND FROM WHARF OR ANCHORAGE				0	0	
					CHANGING LOCATION OF PLANT ON JOB				1	13	
					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				3	9	
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
					TOTAL NON-EFFECTIVE TIME				9	31	
					PCT. OF NON-EFFECTIVE				40%		
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	
COMMODITY		CONSUMED		CREDITED							
ITEM	UNIT	QUANTITY		QUANTITY							
FUEL	BBL	1,942		0							
ELECTRICITY	KW	0		0							
LUBRICANTS	GAL	0		0							
MOB DATE		DREDGE START		DEMOB DATE							
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		48	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/14/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 14:29 100% dredging time today, with 9:31 of 70% time. The dredge discharged through 1,880' of pipeline into the Buena Vista AA.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
<i>David Johnston</i>		10-14-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 48
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			49			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/15/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	27	6	0	33	
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)		
		Station 37+49 to Station 36+20			Buena Vista AA		0		350,135		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.30		13.90				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	Mile 108 near Buena Vista Cut 1
		MIN	3.20	TIME	14:00	MAX	3.70	TIME	22:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Not Entered			0 °F / 0 °F		MI		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				4	23	
TOTAL ADVANCE THIS PERIOD	FT	0			PCT OF EFFECTIVE TIME				18%		
TOTAL ADVANCE PREVIOUSLY	FT	12,300			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	12,300			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	0	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				2	35
					CLEARING CUTTER AND SUCTION HEAD				0	0	
					WAITING FOR SCOWS				0	0	
					TO AND FROM WHARF OR ANCHORAGE				0	0	
					CHANGING LOCATION OF PLANT ON JOB				10	31	
					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	8	
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
					TOTAL NON-EFFECTIVE TIME				13	27	
					PCT. OF NON-EFFECTIVE				56%		
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				17	50	
COMMODITY		CONSUMED		CREDITED							
ITEM	UNIT	QUANTITY		QUANTITY							
FUEL	BBL	0		0							
ELECTRICITY	KW	0		0							
LUBRICANTS	GAL	0		0							
MOB DATE		DREDGE START		DEMOB DATE							
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 49
DREDGE	Kelly L - Cutter/Suction		DATE 10/15/2019

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	6	10
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	6	10
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	26%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 4:23 100% dredging time today, with 13:27 of 70% time and 6:10 of 0% time. The dredge discharged through 4,360' of pipeline into the Buena Vista AA.

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

QC REPRESENTATIVE'S SIGNATURE <i>David Johnston</i>	DATE 10-15-19	SUPERINTENDENT'S INITIALS	DATE
---	-------------------------	----------------------------------	-------------

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 49
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			50			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/16/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33	
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)		
		Station 36+60 to Station 35+52			Buena Vista X2		2,992		353,127		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9.30			13.90			
RIVER/TIDE STAGE		MIN	4.10	TIME	05:00	MAX	4.90	TIME	21:00	GAGE LOCATION	
				0	00:00	0	00:00			Mile 108 near Buena Vista Cut 1	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			52 °F / 79 °F		5 MI		8.1/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		200		PUMPING OR DREDGING				11	18
TOTAL ADVANCE THIS PERIOD		FT		108		PCT OF EFFECTIVE TIME				47%	
TOTAL ADVANCE PREVIOUSLY		FT		12,300		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,408		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		3,620		SHORE PIPE		760		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,380		CLEARING PUMP AND PUMP LINES				11	47
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		2,992		2,992		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		350,135		350,135		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		353,127		353,127		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		264.78		264.78		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	53
						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	2
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				12	42
						PCT. OF NON-EFFECTIVE				53%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		50	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/16/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 11:18 100% dredging time today, with 11:49 of 70% time and 0:53 of 0% time. The dredge discharged through 4,380' of pipeline into the Buena Vista X2.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-17-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 50
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			51				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/17/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	27	6	0	33		
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)			
		Station 35+52 to Station 33+98			Buena Vista X2		3,705		356,832			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					9.30			13.90				
RIVER/TIDE STAGE		MIN	4.90	TIME	01:00	MAX	5	TIME	13:00	GAGE LOCATION		
				4.30	23:00	0	00:00			Mile 108 near Buena Vista Cut 1		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			47 °F / 73 °F		8 MI		4.5/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		200		PUMPING OR DREDGING				15	36	
TOTAL ADVANCE THIS PERIOD		FT		154		PCT OF EFFECTIVE TIME				65%		
TOTAL ADVANCE PREVIOUSLY		FT		12,408		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		12,562		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	24	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	11	
FLOATING PIPE		3,780		SHORE PIPE		760		SUBMERGED PIPE		0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,540		CLEARING PUMP AND PUMP LINES				5	53	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0	
AMOUNT DREDGE THIS DATE		3,705		3,705		WAITING FOR SCOWS				0	0	
AMOUNT PREVIOUSLY REPORTED		353,127		353,127		TO AND FROM WHARF OR ANCHORAGE				0	0	
TOTAL AMOUNT DREDGED TO DATE		356,832		356,832		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		237.50		237.50		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	
FUEL		BBL		2,205		MOVING OUT OF WAY OF TRAFFIC				0	30	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				1	26	
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				8	24	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				35%		
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		51	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/17/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 15:36 100% dredging time today, with 6:58 of 70% time and 1:26 of 0% time. The dredge discharged through 4,540' of pipeline into the Buena Vista X2.

The 1:26 of miscellaneous 0% time the dredge was down because the crew did not meet minimum requirements.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-18-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 51
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			52			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/18/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)		
		Station 33+98 to Station 32+55			Buena Vista AA		3,789		360,621		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.30		13.90				
RIVER/TIDE STAGE		MIN	2.90	TIME	23:00	MAX	4.30	TIME	01:00	GAGE LOCATION	
				0	00:00	0	00:00			Mile 108 near Buena Vista Cut 1	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			49 °F / 67 °F		8 MI		6.7/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		200		PUMPING OR DREDGING				17	27
TOTAL ADVANCE THIS PERIOD		FT		143		PCT OF EFFECTIVE TIME				73%	
TOTAL ADVANCE PREVIOUSLY		FT		12,562		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,705		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	37
FLOATING PIPE		3,780		SHORE PIPE		760		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,540		CLEARING PUMP AND PUMP LINES				2	42
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		3,789		3,789		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		356,832		356,832		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		360,621		360,621		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		217.13		217.13		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)				3	14
						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				6	33
						PCT. OF NON-EFFECTIVE				27%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		52	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 17:27 100% dredging time today, with 3:19 of 70% time and 3:14 of 0% time. The dredge discharged through 4,540' of pipeline into the Buena Vista AA.
 The 3:26 of minor operating repairs 0% time the dredge was down working on the port swing line that jumped the sheave.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-19-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 52
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			53				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/19/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)			
		Station 32+55 to Station 31+71			Buena Vista AA		2,360		362,981			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					9.30			13.90				
RIVER/TIDE STAGE		MIN	2.60	TIME	02:00	MAX	2.80	TIME	00:00	GAGE LOCATION		
				0	00:00	3.20	14:00			Mile 108 near Buena Vista Cut 1		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			60 °F / 66 °F		7 MI		11.2 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				10	38	
TOTAL ADVANCE THIS PERIOD		FT		84		PCT OF EFFECTIVE TIME				44%		
TOTAL ADVANCE PREVIOUSLY		FT		12,705		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		12,789		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	0	
FLOATING PIPE		4,060		SHORE PIPE		760		SUBMERGED PIPE		0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,820		CLEARING PUMP AND PUMP LINES				4	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0	
AMOUNT DREDGE THIS DATE		2,360		2,360		WAITING FOR SCOWS				0	0	
AMOUNT PREVIOUSLY REPORTED		360,621		360,621		TO AND FROM WHARF OR ANCHORAGE				0	0	
TOTAL AMOUNT DREDGED TO DATE		362,981		362,981		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		221.94		221.94		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)				8	10			
FUEL	BBL	1,785	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		
08/28/2019	08/28/2019				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				13	22	
						PCT. OF NON-EFFECTIVE				56%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 53
DREDGE		Kelly L - Cutter/Suction				DATE 10/19/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS	0	0
Dredge	Kelly L	3600	24:00	CESSATION	0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS	0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS	0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 10:38 100% dredging time today, with 5:12 of 70% time and 8:10 of 0% time. The dredge discharged through 4,820' of pipeline into the Buena Vista AA.
The 8:10 of minor operating repairs 0% time the dredge is down with a hole in the pump shell.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-20-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 53
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			54			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/20/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)		
		Station 31+71 to Station 31+71			Buena Vista AA		0		362,981		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9.30			13.90			
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION Mile 108 near Buena Vista Cut 1	
		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			66 °F / 83 °F		9 MI		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		200		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,789		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,789		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 4,060		SHORE PIPE 760		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,820		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		362,981		362,981		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		362,981		362,981		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)				24	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	
08/28/2019	08/28/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		54	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/20/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The 24:00 of minor operating repairs 0% time the dredge is down with a hole in the pump shell.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
W9127819D0039 W9127819F0351

CONTRACT TITLE
BWT Maintenance Dredging 2019

CONTRACTOR
Inland Dredging

REPORT NO.
54

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
										Page 1 of 3					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			55							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/21/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		Kelly L - Cutter/Suction				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	3500	24	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)						
		None					0		362,981						
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			61 °F / 88 °F		2 MI		South 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		12,789		BOOSTER (IN LINE)									
TOTAL ADVANCE TO DATE		FT		12,789		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		362,981		362,981		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0				
TOTAL AMOUNT DREDGED TO DATE		362,981		362,981		SHORE LINE AND SHORE WORK				0	0				
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0				
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0				
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0				
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0				
FUEL		BBL		210		TRANSFERRING PLANT BETWEEN WORKS				0	0				
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0				
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0				
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0				
08/28/2019		08/28/2019				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 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		55	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/21/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	0
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		24	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		24	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The 24:00 of minor operating repairs 0% time the dredge is down with a hole in the pump shell.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 55
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			56				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/22/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	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)		
		None						0		362,981		
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		TIME		MAX		TIME		GAGE LOCATION		
		0		00:00		0		00:00				
		MIN		TIME		MAX		TIME		GAGE DATUM		
		0		00:00		0		00:00				
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			48 °F / 77 °F		7 MI		9.2/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		12,789		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		12,789		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0	
FLOATING PIPE 4,060		SHORE PIPE 760		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,820		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		362,981		362,981		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		362,981		362,981		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)				24	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		
08/28/2019	08/28/2019				FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				24	0	
						PCT. OF NON-EFFECTIVE				100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 56	
DREDGE		Kelly L - Cutter/Suction				DATE 10/22/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS	0	0	
Barge	Anchor 028-954	0	24:00	CESSATION	0	0	
Dredge	Kelly L	3600	24:00	COLLISIONS	0	0	
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS	0	0	
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	0	
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The 24:00 of minor operating repairs 0% time the dredge is down with a hole in the pump shell.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 56
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			57			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/23/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	19	2	0	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)		
		None Today					0		362,981		
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			44 °F / 74 °F		2 MI		South 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	12,789			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	12,789			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					CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED					WAITING FOR SCOWS				0	0	
GROSS					TO AND FROM WHARF OR ANCHORAGE				0	0	
CREDITED					CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGE THIS DATE		0			LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT PREVIOUSLY REPORTED		362,981			SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		362,981			WAITING FOR BOOSTER				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
OPERATING SUPPLIES					WAITING FOR ATTENDANT PLANT				0	0	
COMMODITY					PREPARATION AND MAKING UP TOW				0	0	
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS				0	0	
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				0	0	
08/28/2019	08/28/2019				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 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		57	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/23/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		24	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		24	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	100%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The 24:00 of minor operating repairs 0% time the dredge is down with a hole in the pump shell.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS		DATE
<i>David Johnston</i>		10-23-19			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 57
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			58			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/24/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)		
		Station 31+71 to Station 31+53			Buena Vista AA		570		363,551		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.30		13.90				
RIVER/TIDE STAGE		MIN	2.10	TIME	20:00	MAX	2.10	TIME	20:00	GAGE LOCATION	
				0	00:00	0	00:00			Mile 108 near Buena Vista Cut 1	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			44 °F / 76 °F		7 MI		4.5/Eq MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				2	33
TOTAL ADVANCE THIS PERIOD		FT		19		PCT OF EFFECTIVE TIME				11%	
TOTAL ADVANCE PREVIOUSLY		FT		12,789		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,808		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		4,220		SHORE PIPE		760		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,980		HANDLING PUMP AND PUMP LINES				4	29
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		570		570		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		362,981		362,981		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		363,551		363,551		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		223.53		223.53		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)				16	3
						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	37
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	18
						TOTAL NON-EFFECTIVE TIME				21	27
						PCT. OF NON-EFFECTIVE				89%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
08/28/2019		08/28/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		58	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/24/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 2:33 100% dredging time today, with 5:06 of 70% time and 16:21 of 0% time. The dredge discharged through 4,980' of pipeline into the Buena Vista AA.

The 15:32 of minor operating repairs 0% time for continued repairs to the main pump.

The 0:31 of minor operating repairs 0% time was for repairing a leak in the pipes at the disposal area.

The 0:18 of miscellaneous 0% time was for an air valve not being open when the dredge was ready to begin digging again.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
<i>Justin Babb</i>		10-25-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

PAGE NO.

Page 3 of 3

CONTRACT NO.

W9127819D0039 W9127819F0351

CONTRACT TITLE

BWT Maintenance Dredging 2019

CONTRACTOR

Inland Dredging

REPORT NO.

58

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			59			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/25/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)		
		Station 31+53 to Station 30+39			Buena Vista AA		3,669		367,220		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					9.30			13.90			
RIVER/TIDE STAGE		MIN	1.90	TIME	04:00	MAX	2.10	TIME	00:00	GAGE LOCATION	
				0	00:00	4.20	19:00			Mile 108 near Buena Vista Cut 1	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			66 °F / 79 °F		7 MI		8.6/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		200		PUMPING OR DREDGING				12	10
TOTAL ADVANCE THIS PERIOD		FT		114		PCT OF EFFECTIVE TIME				51%	
TOTAL ADVANCE PREVIOUSLY		FT		12,808		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,922		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		4,220		SHORE PIPE		760		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,980		HANDLING PUMP AND PUMP LINES				3	33
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		3,669		3,669		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		363,551		363,551		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		367,220		367,220		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		301.56		301.56		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)				5	41
						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		3,360		MOVING OUT OF WAY OF TRAFFIC				0	56
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				11	50
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				49%	
08/28/2019		08/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		59	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/25/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 12:10 100% dredging time today, with 6:09 of 70% time and 5:41 of 0% time. The dredge discharged through 4,980' of pipeline into the Buena Vista AA.

The 1:51 of minor operating repairs 0% time for a swing sheave being stuck.

The 3:50 of minor operating repairs 0% time was for a broken spud cable on 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	
<i>Justin Babb</i>		10-26-2019			

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 59
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			60			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/26/2019				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction			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	3500	24	0	24	6	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)			
		Station 30+39 to Station 30+34		Buena Vista AA		180		367,400			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.30		13.90				
RIVER/TIDE STAGE		MIN	TIME	MAX	TIME	GAGE LOCATION					
		8.20	01:00	23.30	23:00	Mile 108 near Buena Vista Cut 1					
		MIN	TIME	MAX	TIME	GAGE DATUM					
		0	00:00	0	00:00	MLLW					
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			62 °F / 84 °F		6 MI		11.6/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	200		PUMPING OR DREDGING			0	11			
TOTAL ADVANCE THIS PERIOD	FT	5		PCT OF EFFECTIVE TIME			1%				
TOTAL ADVANCE PREVIOUSLY	FT	12,922		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE	FT	12,927		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	9			
FLOATING PIPE 1,660		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	27	
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,660		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		180		180		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		367,220		367,220		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		367,400		367,400		LOSS DUE TO OPPOSING NATURAL ELEMENTS			11	53	
AMOUNT DREDGED PER PUMPING/CUTTING HR		981.82		981.82		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			8	55	
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	
08/28/2019	08/28/2019					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			23	49	
						PCT. OF NON-EFFECTIVE			99%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		60	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/26/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 0:11 100% dredging time today, with 3:01 of 70% time 11:53 of 40% time and 8:55 of 0% time. The dredge discharged through 1,660' of pipeline onto the west bank.

The 8:55 of minor operating repairs 0% time was for a broken spud cable on 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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 60
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 3	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			61			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/27/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)		
		None			Buena Vista AA		0		367,400		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					9.30		13.90				
RIVER/TIDE STAGE		MIN	23.34	TIME	01:00	MAX	25.64	TIME	22:00	GAGE LOCATION	
				0	00:00	0	00:00			Mile 108 near Buena Vista Cut 1	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			46 °F / 62 °F		6 MI		3.4/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		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,927		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,927		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		367,400		367,400		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		367,400		367,400		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	105		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	
08/28/2019	08/28/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3		
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 61	
DREDGE Kelly L - Cutter/Suction						DATE 10/27/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge has pulled over into shallower water due to the increased elevation of the river. The dredge had 24:00 of 40% time.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.			
QC REPRESENTATIVE'S SIGNATURE <i>Justin Babb</i>		DATE 10-28-2019	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 61
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 3		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			62				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE				
								10/28/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Kelly L - Cutter/Suction				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	3500	24	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)		
		None Today						0		367,400		
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		TIME		MAX		TIME		GAGE LOCATION		
		0		00:00		0		00:00				
		MIN		TIME		MAX		TIME		GAGE DATUM		
		0		00:00		0		00:00				
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Critical Delay			55 °F / 71 °F		2 MI		South 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		12,927		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		12,927		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				24	0	
AMOUNT PREVIOUSLY REPORTED		367,400		367,400		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		367,400		367,400		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				24	0	
08/28/2019		08/28/2019				PCT. OF NON-EFFECTIVE				100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		62	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/28/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	0
Barge	Anchor 028-954	0	24:00	CESSATION		0	0
Dredge	Kelly L	3600	24:00	COLLISIONS		0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is on 24:00 stby at 6 40% for high water and swift current.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 62
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 1 of 3			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			63					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/29/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Kelly L - Cutter/Suction				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	3500	24	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)				
		None Today					0		367,400				
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			63 °F / 73 °F		5 MI		3.4/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		12,927		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		12,927		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		367,400		367,400		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0		
TOTAL AMOUNT DREDGED TO DATE		367,400		367,400		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		105		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
08/28/2019		08/28/2019				MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				24	0		
						PCT. OF NON-EFFECTIVE				100%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 2 of 3	
CONTRACT NO. W9127819D0039 W9127819F0351		CONTRACT TITLE BWT Maintenance Dredging 2019		CONTRACTOR Inland Dredging		REPORT NO. 63
DREDGE		Kelly L - Cutter/Suction				DATE 10/29/2019
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS	0	0
Barge	Anchor 028-954	0	24:00	CESSATION	0	0
Dredge	Kelly L	3600	24:00	COLLISIONS	0	0
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS	0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is on 24:00 stby at 40% for high water and swift current.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 63
--	--	--------------------------------------	-------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
										Page 1 of 3					
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.							
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			64							
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/30/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK							
		Kelly L - Cutter/Suction				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	3500	24	0	24	6	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)					
		Station 30+41 to Station 28+09			Spill barge West Bank			4,658		372,058					
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER					
		40 %	60 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %					
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING							
					9.30			13.90							
RIVER/TIDE STAGE		MIN	17.10	TIME	23:00	MAX	18.30	TIME	01:00	GAGE LOCATION					
				0	00:00	0	19:00			Mile 108 near Buena Vista Cut 1					
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND						
		Weather Caused No Delay			70 °F / 79 °F		7 MI		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		155		PUMPING OR DREDGING				9	7				
TOTAL ADVANCE THIS PERIOD		FT		232		PCT OF EFFECTIVE TIME				38%					
TOTAL ADVANCE PREVIOUSLY		FT		12,927		BOOSTER (IN LINE)									
TOTAL ADVANCE TO DATE		FT		13,159		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)									
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	13				
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	17				
FLOATING PIPE		1,660		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				5	28		
SUBMERGED PIPE		0		TOTAL LENGTH OF DISCHARGE PIPE		FT		1,660		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		1,660		WAITING FOR SCOWS				0	0				
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0				
AMOUNT DREDGE THIS DATE		4,658		4,658		CHANGING LOCATION OF PLANT ON JOB				0	0				
AMOUNT PREVIOUSLY REPORTED		367,400		367,400		LOSS DUE TO OPPOSING NATURAL ELEMENTS				7	30				
TOTAL AMOUNT DREDGED TO DATE		372,058		372,058		SHORE LINE AND SHORE WORK				0	0				
AMOUNT DREDGED PER PUMPING/CUTTING HR		510.93		510.93		WAITING FOR BOOSTER				0	0				
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0				
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0				
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				1	23				
FUEL		BBL		1,155		TRANSFERRING PLANT BETWEEN WORKS				0	0				
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0				
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0				
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0				
08/28/2019		08/28/2019				MOVING OUT OF WAY OF TRAFFIC				0	2				
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0				
						TOTAL NON-EFFECTIVE TIME				14	53				
						PCT. OF NON-EFFECTIVE				62%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0				

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		64	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/30/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 9:07 100% dredging time today, with 6:00 of 70% time and 7:30 of 40% time. The dredge discharged through 1,660' of pipeline onto the West bank.
The 7:30 of 40% time was waiting on the water level to recede.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR Inland Dredging	REPORT NO. 64
--	--	--------------------------------------	------------------------------------

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 1 of 3			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019			Inland Dredging			65					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/31/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Kelly L - Cutter/Suction				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	3500	24	0	26	6	0	32			
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 Station 28+09 to 26+94			open water		2,214		374,272				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		60 %	40 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					9.40		14.20						
RIVER/TIDE STAGE		MIN	15.92	TIME	06:00	MAX	17	TIME	09:00	GAGE LOCATION			
				20.10	16:00	2.40	23:00			Buena Vista Bar Mile 109			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused Critical Delay			41 °F / 57 °F		2 MI		NNW 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		140		PUMPING OR DREDGING				4	14		
TOTAL ADVANCE THIS PERIOD		FT		115		PCT OF EFFECTIVE TIME				18%			
TOTAL ADVANCE PREVIOUSLY		FT		13,159		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		13,274		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	19		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15		
FLOATING PIPE		1,660		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				3	15
SUBMERGED PIPE		0		TOTAL LENGTH OF DISCHARGE PIPE		FT		CLEARING CUTTER AND SUCTION HEAD				0	16
1,660		0		1,660				WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		2,214		2,214		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		372,058		372,058		LOSS DUE TO OPPOSING NATURAL ELEMENTS				13	30		
TOTAL AMOUNT DREDGED TO DATE		374,272		374,272		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		522.99		522.99		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		0		TRANSFERRING PLANT BETWEEN WORKS				0	50		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
08/28/2019		08/28/2019				MOVING OUT OF WAY OF TRAFFIC				1	21		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				19	46		
						PCT. OF NON-EFFECTIVE				82%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 3		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351		BWT Maintenance Dredging 2019		Inland Dredging		65	
DREDGE		Kelly L - Cutter/Suction				DATE	
						10/31/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS		0	0
Dredge	Kelly L	3600	24:00	CESSATION		0	0
Tender Vessel	Rebel	0	24:00	COLLISIONS		0	0
Tender / Towing Vessel	Mr. Gus	0	24:00	MISCELLANEOUS		0	0
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	0
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge had 4:14 100% dredging time today, with 6:16 of 70% time and 13:30 of 40% time. The dredge discharged through 1,660' of pipeline onto the West bank.
The 13:30 of 40% time was waiting on the water level to recede.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

CONTRACT NO.
 W9127819D0039 W9127819F0351

CONTRACT TITLE
 BWT Maintenance Dredging 2019

CONTRACTOR
 Inland Dredging

REPORT NO.
 65

ATTENDANT PLANT OVERFLOW

ITEM	NAME OR NUMBER	H.P.	HOURS
Barge	Fuel 028-932	0	24:00
Barge	Hopper 028-942	0	24:00
Barge	Hopper 028-943	0	24:00
Barge	Ramp 028-949	0	24:00
Barge	Crane	0	12:00
Crane	Dragline American 7250	0	01:00
Survey Boat	Radius	0	12:00