CONTRACT NO. CONTRACT TITLE CONTROL REPORT-BUCKET/PIPELINE CONTRACT NO. BWT Maintenance Dredging 2019 Inland Dredging CHARACTER OF REPORT REPORT NEW WORK ENVIRONMENTAL DATE 08/28/2019	Pa	ge 1 of 3 1
W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 Inland Dredging CHARACTER OF DATE MAINTENANCE DIEW WORK DENVIRONMENTAL DATE		1
CHARACTER OF MAINTENANCE NEW WORK DENVIRONMENTAL DATE		1
1 00/20/20 19		
NAME AND TYPE SHIFTS PER DAY DAYS PER W	EEK	
DREDGE Kelly L - Cutter/Suction 2 SIZE HORSEPOWER NO. OF CREW MEMBERS		7
PIPELINE DIPPER OR DREDGE SUCTION CUTTER OR DREDGE SHORE OTHER	тот	AL
BUCKET PUMP PIPE JET BUCKET		
24 0 3500 24 0 0 0	1	0
LOCATION/CHANNEL OF WORK		
LOCATION OF WORK REACH DREDGED; STATION TO STATION DISPOSAL AREA USED QTY DEPOSITED GROSS (CY) DEPOSIT FO		
CHARACTER OF GRAVEL SAND CLAY MUD SILT HARDPAN STONE SHELL	OTH	
MATERIAL (%) 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	1.00	
CHANNEL CONDITION AVERAGE DEPTH DEPONE DREDGING 0 AFTER DREDGING		,
RIVER/TIDE MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE LOCATION		
STAGE MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM		
WEATHER TEMP (min/max) VISIBILITY WIND		
WEATHER CONDITION Weather Not Entered 0°F/0°F MI MPH		
WORK PERFORMED DISTRIBUTION OF WORK		
ITEM UNIT QUANTITY EFFECTIVE WORKING TIME	IR.	MIN.
AVERAGE WIDTH OF CUT OF CUT	0	0
TOTAL ADVANCE THIS PERIOD FT 0 PCT OF EFFECTIVE TIME 0%		
TOTAL ADVANCE BOOSTER (IN LINE)		
PREVIOUSLY FT 0 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)		
TOTAL ADVANCE TO DATE FT O HANDLING PIPE LINES	0	0
SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES	0	0
AVERAGE LOAD CLEARING PUMP AND PUMP LINES	0	0
PER SCOW CY 0 CLEARING CUTTER AND SUCTION HEAD	0	0
FLOATING PIPE 0 SUBMERGED PIPE 0 WAITING FOR SCOWS	0	0
TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE	0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB	0	0
AMOUNT DREDGE THIS DATE LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK	0	0
THIS DATE SHORE LINE AND SHORE WORK AMOUNT PREVIOUSLY 0 WAITING FOR BOOSTER	0	0
REPORTED MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
DREDGED TO DATE WAITING FOR ATTENDANT PLANT	0	0
AMOUNT DREDGED PER NA PUMPING/CUTTING HR NA PREPARATION AND MAKING UP TOW	0	0
OPERATING SUPPLIES 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
FIRE DRILL	0	0
FUEL BBL 0 MOVING OUT OF WAY OF TRAFFIC	0	0
ELECTRICITY KW 0 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% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	. 1	
08/28/2019 08/28/2019 (CHARGEABLE TO COST OF WORK)	0	0

		QUALITY C	ONTROL	REPORT-I	BUCKET/	PIPELINE	PAGE NO.	Page 2 of 3		
CONTRACT NO.	CONTRACT T	TITLE		C	ONTRACT	OR		REPORT NO.		
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing				1
DREDGE	Kelly L - Cutter/	/Suction						DATE 08/28/2019		
	ATTENDANT	PLANT				LOST TIME	(NOT C	CHARGEABLE TO	COST	OF WORK)
ITEM	NAM	IE OR NUMBER	H.P.	HOURS				HR		MIN
II LIW	NAW	IL OK NOWBER		1	MAJOR RI	EPAIRS		TIIX	0	0
					CESSATIO	DN .			0	0
				ł – – ł	COLLISIO				0	0
				+	MISCELLA				0	0
					TOTAL LO	ST TIME			0	0
					PERCENT	AGE OF TOTAL TIME	0%	6		
					TOTAL TII	ME IN PERIOD			0	0
CONTRACTOR CERTIFICA	TION	On behalf of th	e contract	tor. I certii	fy that thi	s Report is complet	e and correc	t and all equipr	ment a	nd
CONTRACTOR CERTIFICA	HUN	on behalf of the	e contract and work p	or, i certif performed	ry tnat thi I during t	ร หeport is complet nis Reporting period	e and correct d are in comp	t and all equipr liance with the	лепt ar contra	na act
		plans and spec		, to the be	st of my	nis Reporting period knowledge, except a				
QC REPRESENTATIVE'S S	IGNATURE		DATE			SUPERINTENDENT	'S INITIALS	DATE		

	OUALITY CONTROL	DEDORT DUOVET/DIDELINE	PAGE NO.	
	QUALITY CONTROL	REPORT-BUCKET/PIPELINE		Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		1
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			OU	ΔΙ ΙΤΎ	CONTROL RE	FΡΩ	RT-RIICKI	ET/DIDEI IN	VE.			PAGE	NO.			
CONTRACT NO		CONTRACT TO			OOM NO E NO		CONTRA		<u> </u>			REPO	OT NO		Pa	ge 1 of 3
W9127819D0039 V				laina 2	019		Inland Dr					KEPOI	KI NO.			2
CHARACTER O				-gg								DATE				
REPORT		X MAINTE		L	NEW WORK		ENV	IRONMENTA	AL.				9/2019			
		NAME AND T								SHIFTS PER DA	AY	2	DAYS F	ER WE	EK	7
DRED	GE		ZE			HOF	RSEPOWER				NC		L EW MEME	BERS		7
		PIPELINE	DIPPER BUCKET		DREDGE PUMP	SUC	CTION E JET	CUTTER O	R	DREDGE	SHOR		OTHER		TOTA	AL.
			BUCKET		PUIVIP	FIF	EJEI	BUCKET								
		24		0	3500		24		0	0		0		0		0
					LOCATI	ON/C	CHANNEL O	F WORK					_			
LOCATIO		REACH DREDG	GED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	ED		CUMMU DEPOS			
WOR			ı		Γ			ı		()				0	
CHARACT MATERIA		GRAVEL 0 %	SAND 0 %		CLAY 0 %	MUI 0 %		SILT 0 %		HARDPAN 0 %	STON 0 %	ΙE	SHELL 0 %		OTH	
CHANNEL C		A	I VERAGE	DEPTI	<u>I</u> Н	BE	FORE DREI	I DGING		0	AFT	ER DREI	OGING		0	
		MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE LOC	ATION	:		
RIVER/ STAC						2.00	MAN	0	TIN /			ACE DAT	1104			
		MIN	0	TIME	. 00	0:00	MAX		TIM			AGE DAT	UM			
WEATHER C	ONDITION	WEATHER Weather Not I	Entered				TEMP (min/ 0 °F /	,	VIS	SIBILITY MI	vv	IND MPH				
		WORK PERFOR					T	0 1		DISTRIBL	JTION		K			
ITEM	1	UNIT			QUANTITY			EF	FEC	TIVE WORKING	TIME			HF		MIN.
AVERAGE '		FT				(PUMPING	(CHAR OR DRED		ABLE TO COST (OF WC	RK)			0	0
TOTAL AD\		FT					-	EFFECTIVE					0%		- 1	
TOTAL AD\								R (IN LINE)								
PREVIOL	JSLY	FT					0			ECTIVE WORKI						
TOTAL AD\ TO DA		FT				(0 HANDLIN	IG PIPE LINI			-	,			0	0
SCOWS LC	DADED	NUMBER				(0 HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE PER SC		CY				(CLEARIN	IG PUMP AN	ID P	UMP LINES					0	0
FLOATING PIPE		SHORE PIPE 0		SURM	IERGED PIPE	n				SUCTION HEAD)				0	0
				OODIV	ILIKOLDTITL		+	FOR SCOW							0	0
TOTAL LENGTH	I OF DISCHA	RGE PIPE FT	Γ 				<u> </u>			OR ANCHORAGE OF PLANT ON JO					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED					G NATURAL ELE		·s			0	0
AMOUNT DRED THIS DATE	GE		0			(<u> </u>	INE AND SH							0	0
AMOUNT PREV REPORTED	IOUSLY		0			(0 WAITING	FOR BOOS	TER	R					0	0
TOTAL AMOUN			0				MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED						NI.		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			NA			N/	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES				_			BETWEEN WOR	KS				0	0
СОММО	OITY	CONSUME	D		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY			S AND HOLI	IDAY	/S					0	0
FUEL	BBL		0				FIRE DRI			TDATE!					0	0
							WOVING	OUT OF WA		F TRAFFIC AIN IN REMARK	S)				0	0
ELECTRICITY	KW		0			-	"├──	ON-EFFECT							0	0
LUBRICANTS	GAL		0				0	NON-EFFE					0%		<u> </u>	
MOB DATE	08/28/2019	DREDGE START	3/28/2019	DEMC	DB DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVI	E TIME		1		0	0
	35,20,2010		0, _0 10				(CHARGE	EADLE TO C	USI	r of Work)						

		QUALITY C	ONTROL	REPORT-I	PORT-BUCKET/PIPELINE					PAGE NO. Page 2 o			
CONTRACT NO.	CONTRACT T	TITLE		C	ONTRACT	OR .		REPOR	T NO.				
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ng					2		
DREDGE	Kelly L - Cutter	/Suction						DATE 08/29	/2019				
	ATTENDANT	PLANT				LOST TIME	(NOT (CHARGI	EABLE TO (COST	OF WORK)		
ITEM	NAM	IE OR NUMBER	H.P.	HOURS					HR MIN				
II E.WI	IVAIV	IL OK NOWBER	п.г.	1	MAJOR RI	EPAIRS			1111	0	0		
					CESSATIO	N N				0	0		
				ł – – ł	COLLISIO					0	0		
				+	MISCELLA					0	0		
				 	TOTAL LO					0	0		
					PERCENT	AGE OF TOTAL TIME	04	%					
					TOTAL TII	ME IN PERIOD				0	0		
CONTRACTOR CERTIFICA	TION	On behalf of the	o contract	tor Logrifi	f _v that thi	s Penart is compla	to and correc	t and s	all oquinm	ont an			
CONTRACTOR CERTIFICA	IIUN	material used a	e contract and work p	or, i certii performed	y that thi during t	s Report is complenis Reporting perio	ιε απα correc d are in comp	and a oliance	with the	ent an contra	u ct		
		plans and spec		, to the be	st of my	nis Reporting perio knowledge, except							
QC REPRESENTATIVE'S S	IGNATURE		DATE			SUPERINTENDEN [*]	T'S INITIALS	DA	ATE				

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	e 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	-
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		2
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			OU	۸1 ITV	CONTROL RE	= D O	PT-BIICKI	ET/DIDEI IN	u=			PAGE	NO.			
				<u> </u>	CONTROL KI				<u>'</u>						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T		laina 1	040		CONTRA					REPOR	RI NO.			•
W9127819D0039 V			ance Drec	iging 2			Inland Dr	eaging				DATE				3
REPORT		★ MAINTEI	NANCE	L	NEW WORK		ENV	IRONMENTA	ΑL				0/2019			
		NAME AND T								SHIFTS PER DA	ΔY		DAYS P	ER WEI	ΕK	
DRED	GE	Kelly L - Cutter	ZE			НОБ	SEPOWER				NC	2	W MEME	EDC		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	ENS	TOTA	AL.
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	0		0		0		0
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATION		REACH DREDO	GED; STA	TION T	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)			DEPOSI	T FOR		
CHARACT MATERIA		GRAVEL 0 %	SAND 0 %		CLAY 0 %	MUI 0 %		SILT 0 %		HARDPAN 0 %	STON	IE	SHELL 0 %		OTHI	
CHANNEL (VERAGE	DEPTI			FORE DREI			0		ER DRED			0	
OID MILE C				Ι		Н					\neg			:		
RIVER/		MIN	0	TIME		0:00	MAX	0	TIM	1E 00	:00 G	AGE LOC	ATION			
STAC	JE	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE DAT	UM			
WEATHER	ONDITION	WEATHER		<u> </u>			TEMP (min/	max)	VIS	SIBILITY	W	IND				
WEATHER C	ONDITION	Weather Not	Entered				0 °F /	0 °F		MI		MPH				
		WORK PERFOR	RMED							DISTRIBL	ITION	OF WORI	<			
ITEM		UNIT	(CHARGEABLE TO COST OF								RK)		HR	l.	MIN.	
AVERAGE OF CL		FT				(PUMPING	G OR DRED				,			0	0
TOTAL AD\ THIS PER		FT				(PCT OF E	EFFECTIVE	TIME	E			0%			
TOTAL AD								R (IN LINE)								
PREVIOL	JSLY	FT								ECTIVE WORKII EABLE COST OF						
TOTAL AD\ TO DA		FT				(HANDLIN	IG PIPE LINI				,			0	0
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE	LOAD	CY						IG PUMP AN	ID P	UMP LINES					0	0
PER SC	OW	Cf					² I	IG CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	Г			(TO AND	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON O	F PLANT ON JO	В				0	0
AMOUNT DRED	GE		0				· 			G NATURAL ELE	MENT	S			0	0
THIS DATE AMOUNT PREV	IOUSI V						SHORE	INE AND SH							0	0
REPORTED			0			(FOR BOOS		PAIRS (EXPLAIN	IN DE	AARKO)			0	0
TOTAL AMOUN DREDGED TO D			0			(ν	FOR ATTE		`	IIN KEI	VIARRO)			0	0
AMOUNT DRED PUMPING/CUTT			NA			N/	\——			KING UP TOW					0	0
		OPERATING SUF	PPLIES				-			BETWEEN WOR	KS				0	0
СОММОІ	OITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS					0	0
0011111101	,,,,	CONTOUNIE			OKEDITED		SUNDAY	S AND HOLI	IDAY	/S					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		0			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	0
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(TOTAL N	ON-EFFECT	IVE	TIME					0	0
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFEC					0%			
	08/28/2019	30	3/28/2019							NON-EFFECTIVI ΓOF WORK)	= FIME	:			0	0

	QUALITY CONTROL REP					PIPELINE		PAGE NO.		Page 2 of 3
CONTRACT NO.	CONTRACT T	TTLE		С	ONTRACT	OR .		REPORT NO.		1 age 2 01 0
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing				3
DREDGE	Kelly L - Cutter/	Suction						DATE 08/30/2019		
	ATTENDANT	PLANT				LOST TIME	(NOT (CHARGEABLE TO (COST	OF WORK)
ITEM	NAM	E OR NUMBER	H.P.	HOURS				HR		MIN
				1 1	MAJOR RI	EPAIRS			0	0
					CESSATIO	N			0	0
					COLLISIO	NS			0	0
					MISCELLA	NEOUS			0	0
					TOTAL LC	ST TIME			0	0
					PERCENT	AGE OF TOTAL TIME	09	%		
					TOTAL TII	ME IN PERIOD			0	0
CONTRACTOR CERTIFICA						s Report is complet				
QC REPRESENTATIVE'S SI		material used a plans and spec	ind work p ifications,	erformed to the be	d during t est of my	nis Reporting period knowledge, except a SUPERINTENDENT	d are in comp as noted abo	oliance with the dive.	ontra	ct
₩O INTLINEGENTATIVE 9 9	CNATURE		PAIE			OUT ENINT ENDENT	JINITIALS	DATE		

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	ge 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	Je 3 01 3
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		3
W3127013B0003 W31270131 0331	2011 manitonance Broaging 2010	mana Broaging		

			QUA	ALITY	CONTROL RE	EPOF	RT-BUCKI	ET/PIPELIN	ΝE			PAGE	NO.		Da	ge 1 of 3
CONTRACT NO).	CONTRACT TI	TLE				CONTRA	CTOR				REPO	RT NC).	га	ge i di 3
W9127819D0039	W9127819F0351	1 BWT Maintena	ance Dred	lging 2	019		Inland Dr	edging								4
CHARACTER C)F	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 08/3	1/2019	9		
		NAME AND TY	/PE							SHIFTS PER D	AY		DAY	S PER WE	EK	
DRED	OGE	Kelly L - Cutter										2				7
		PIPELINE	ZE DIPPER	OR	DREDGE		SEPOWER TION	CUTTER O	R	DREDGE	SHO		EW MI	EMBERS	тот	٨١
		I II CLINE	BUCKET		PUMP	PIPE	EJET	BUCKET		DIVERSE	01101	\L		ILIX	101	AL.
		24		0	3500		24		0	0		0		0		0
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATION WOR		REACH DREDG	SED; STAT	TION T	O STATION	DISF	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	ΞD 0			MMULATIVI POSIT FOR		
CHARAC MATERI		GRAVEL 0 %	SAND 0 %		CLAY 0 %	MUE 0 %)	SILT 0 %		HARDPAN 0 %	STON 0 %	NE	SHE 0 %		OTH 100	
	CONDITION	A	VERAGE	DEPTI	4	BEF	ORE DREI	OGING		0	AF1	ER DRE	DGING	3	C)
RIVER/	/TIDE	MIN	0	TIME	00	0:00	MAX	0	TIM	ИE 00	:00 G	AGE LOC	CATIO	N		
STA		MIN	0	TIME	00	00:0	MAX	0	TIM	лЕ 00	:00 G	AGE DAT	ГИМ			
	· · · · · · · · · · · · · · · · · · ·	WEATHER				+	TEMP (min/	max)	VIS	SIBILITY	W	/IND				
WEATHER C	CONDITION	Weather Not E					0 °F /	0 °F		MI		MPH				
	, 1	WORK PERFOR	RMED		OLIANITITY.					DISTRIBL			K			
AVERAGE		UNIT			QUANTITY		_			CTIVE WORKING ABLE TO COST (HI	₹.	MIN.
OF CI	UT	FT				0	PUMPING	G OR DRED							0	0
TOTAL AD THIS PE		FT				0	PCT OF E	EFFECTIVE	TIME	E			0%	6		
TOTAL AD		FT				0		R (IN LINE)	-FFF	ECTIVE WORKI	NG TII	ИF				
TOTAL AD	VANCE	FT				0	111111111111111111111111111111111111111	(CHA	RGI	EABLE COST OF						
TO DA							TIVATOLIIV	IG PIPE LINI IG ANCHOR		IES					0	0
SCOWS LO		NUMBER					′├──			PUMP LINES					0	0
AVERAGE PER SC		CY				0) 			SUCTION HEAL)				0	0
FLOATING PIPE	E 0	SHORE PIPE 0		SUBM	ERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	H OF DISCHAI	RGE PIPE FT	-			0	TO AND	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DREE	OGE		0			0		IE TO OPPO	SIN	IG NATURAL ELE	MENT	rs			0	0
THIS DATE AMOUNT PREV	/IOUELY						SHORE	INE AND SH							0	0
REPORTED	/1003L1		0			0		FOR BOOS			IN DE	MARKO			0	0
TOTAL AMOUN DREDGED TO I			0			0)	FOR ATTE		PAIRS (EXPLAIN	IN KE	WARKS)			0	0
AMOUNT DREE PUMPING/CUT			NA			NA	\ <u> </u>			KING UP TOW					0	0
		OPERATING SUF	PLIES				-			BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
	1						SUNDAY	S AND HOLI	DAY	YS					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		0			0	MOVING	OUT OF WA	AY O	OF TRAFFIC					0	0
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			0		ON-EFFECT	IVE	TIME					0	0
MOB DATE		DREDGE START	-	DEMC	B DATE			NON-EFFEC				_	0%	6		
	08/28/2019	08	/28/2019							NON-EFFECTIVI T OF WORK)	= IIME	=			0	0

		ONTROL	REPORT-	BUCKET/	PIPELINE		PAGE NO.	Page 2 of 3	
CONTRACT NO.	CONTRACT T	TITLE		C	ONTRACT	OR		REPORT NO.	1 ugc 2 01 0
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing			4
DREDGE	Kelly L - Cutter/	/Suction						DATE 08/31/2019	
	ATTENDANT	PLANT				LOST TIME	(NOT C	CHARGEABLE TO COS	ST OF WORK)
ITEM	NAM	E OR NUMBER	H.P.	HOURS				HR	MIN
			T	1 1	MAJOR RI	EPAIRS		0	
					CESSATIO	DN		0	0
					COLLISIO	NS		0	0
					MISCELLA	NEOUS		0	0
					TOTAL LO	ST TIME		0	0
					PERCENT	AGE OF TOTAL TIME	09	%	
					TOTAL TII	ME IN PERIOD		0	0
CONTRACTOR CERTIFICA	TION	On behalf of th		tor Loosti	fir that this	a Panart in complet		t and all aguismon	
CONTRACTOR CERTIFICA	IION	On behalf of the material used a	e contract ind work p	tor, I certif performed	ty that thi I during t	s Report is complet his Reporting period	e and correct d are in comp	t and all equipment bliance with the cor	and tract
		plans and spec		, to the be	st of my	his Reporting period knowledge, except			
QC REPRESENTATIVE'S S	GNATURE		DATE			SUPERINTENDENT	'S INITIALS	DATE	

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	age 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	.go o o. o
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		4
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			OU	ΔΙ ΙΤΥ	CONTROL RE	=P()	RT-BUCKI	FT/DIDEL IN	VE.			PAGE	NO.			
CONTRACT NO		CONTRACT TO			OOM NO E NO				<u> </u>			DEBOR	T NO		Pag	ge 1 of 3
W9127819D0039 V				laina 2	019							KEPUR	KI NO.			5
CHARACTER O				-gg								DATE				
REPORT		X MAINTE		L	NEW WORK		ENV	IRONMENTA	AL.							
		NAME AND T								SHIFTS PER DA	ΔY	0	DAYS P	ER WE	ΞK	7
DRED	GE		ZE			SHIFTS PER DAY		ERS		7						
		PIPELINE	DIPPER BUCKET		DREDGE PUMP	SUC	CTION	CUTTER O	R	DREDGE					TOTA	AL.
			BUCKET		PUMP	PIPI	EJEI	BUCKET								
		24		0	3500		24		0	0		0		0		0
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO WOR		REACH DREDG	GED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		GROSS (CY)				T FOR	DA (C	
WOR														-)	
CHARACT MATERIA		GRAVEL 0 %	SAND 0 %		CLAY 0 %	_						1E		OTHI 100 %		
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		0	AFT	ER DRED	GING		0	
RIVER/	TIDE	MIN	0	TIME	00	0:00	MAX	0	ТІМ	1E 00	:00 G	AGE LOC	ATION			
STAC	GE	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE DAT	UM			
WEATUED	ONDITION.	WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND				
WEATHER C	ONDITION	Weather Not I	Entered				0 °F	/ 0 °F		MI		MPH				
		WORK PERFOR	RMED							DISTRIBL	ITION	OF WOR	(
ITEM		UNIT			QUANTITY		_					RK)		HR		MIN.
AVERAGE OF CL		FT				(PUMPING	•			<i>y</i> . 11 0				0	0
TOTAL AD\ THIS PEF		FT				(PCT OF E	EFFECTIVE	TIME	E			0%			
TOTAL AD\ PREVIOL		FT				(,	-FFF	ECTIVE WORKI	NG TIN	ЛF				
TOTAL AD\	VANCE	FT						(CHA	RGE						0	0
TO DA							HANDUA			FS.					0	0
SCOWS LO		NUMBER					′								0	0
AVERAGE PER SC		CY				(² I	IG CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	Г			(TO AND	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON O	F PLANT ON JO	В				0	0
AMOUNT DRED	GE		0			(· 				MENT	S			0	0
THIS DATE AMOUNT PREV	IOUSLY						SHORE								0	0
REPORTED			0								IN RFI	MARKS)			0	0
TOTAL AMOUNT DREDGED TO D			0			(ν			`					0	0
AMOUNT DRED PUMPING/CUTT			NA			N/	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОГ	DITY	CONSUME	 D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	IDAY	rs .					0	0
		WOAHIII I			goannii i		FIRE DRI	LL							0	0
FUEL	BBL		0			(WOVING								0	0
ELECTRICITY	KW		0			(′——	•			S)				0	0
LUBRICANTS	GAL		0			() 						00/		0	0
MOB DATE	00/00/00 15	DREDGE START	V00/00 15	DEMC	B DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVI	E TIME		U%		0	0
	08/28/2019	08	3/28/2019				(CHARGE	EABLE TO C	OST	r of work)						0

		QUALITY C	ONTROL I	REPORT-	BUCKET	PIPELINE		PAGE NO.	Page 2 of 3
CONTRACT NO.	CONTRACT T	TITLE		С	ONTRACT	OR	F	REPORT NO.	3.
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing			5
DREDGE	Kelly L - Cutter/	/Suction					[OATE 09/01/2019	
	ATTENDANT	PLANT				LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)
ITEM	NAM	E OR NUMBER	H.P.	HOURS				HR	MIN
		il on nomblin	T	1 1	MAJOR RI	EPAIRS		0	
					CESSATIO	DN		0	0
					COLLISIO	NS		0	0
					MISCELLA	NEOUS		0	0
					TOTAL LC	ST TIME		0	0
					PERCENT	AGE OF TOTAL TIME	0%)	
					TOTAL TII	ME IN PERIOD		0	0
QC NARRATIVE(S)	•		•						
CONTRACTOR CERTIFICA		On behalf of the material used a plans and spec	ind work printing individual in the interest i	or, I certi performed to the be	fy that thi I during t est of my	s Report is complete his Reporting period knowledge, except a	are in compl s noted abov	and all equipment liance with the con re.	and tract
QC REPRESENTATIVE'S S	IGNATURE		DATE			SUPERINTENDENT'		DATE	

	QUALITY CONTROL	REPORT-BUCKET/PIPELINE	PAGE NO. Page 3	of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	013
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging	INCI OKT NO.	5
W912/619D0039 W912/619F0351	BWT Maintenance Dreuging 2019	illiand Dreuging		5

			OU	ΔΙ ΙΤΎ	CONTROL RE	FΡΩ	RT-BUCKI	FT/PIPFI II	VF.			PAGE	NO.		_		
CONTRACT NO		CONTRACT TO			OOM NO E NO				<u> </u>		Page '						
W9127819D0039 V				laina 2	019							KEPOR	KI NO.			6	
CHARACTER O				-gg								DATE					
REPORT		X MAINTE		L	NEW WORK		ENV	IRONMENTA	AL.								
		NAME AND T								SHIFTS PER DA	ΔY	0	DAYS P	ER WE	EK	7	
DRED	GE		ZE			TITROL REPORT-BUCKET/PIPELINE CONTRACTOR Inland Dredging EW WORK ENVIRONMENTAL SHIFTS PER DAY DATE OBIO2/2019 DAYS PER V 2 NO. OF CREW MEMBERS DOSE PIPE JET		ERS		7							
		PIPELINE	DIPPER BUCKET		DREDGE PUMP	SUC	CTION	CUTTER O	R	DREDGE					TOTA	AL.	
			BOCKLI		FOWIF		LJLI	BOCKET									
		24		0	3500		24		0	0		0		0		0	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO		REACH DREDG	GED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED			:D						
WOR	RK									()			(0		
CHARACT		GRAVEL	SAND		CLAY	_						IE	_		OTH		
MATERIA		0 %	0 %		0 %									100 %			
CHANNEL C	CONDITION	P	VERAGE	DEPTI	H	BE	FORE DREI	JGING		0	AF I	ER DREL	GING	:	0		
RIVER/	TIDE	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE LOC	ATION				
STAC	GE .	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE DAT	UM				
		WEATHER															
WEATHER C	ONDITION	Weather Not I	Entered				•	,		MI		MPH					
		WORK PERFOR	RMED							DISTRIBU	ITION	OF WOR	(
ITEM	1	UNIT			QUANTITY							DIA)		HR	.	MIN.	
AVERAGE OF CL		FT				(0 PLIMPING	•)F WO	KK)			0	0	
TOTAL AD\							 						0%				
THIS PER		FT					°├──		IIIVIL				1070				
TOTAL AD\ PREVIOU		FT				(,	-EFF	ECTIVE WORKI	NG TIN	ИΕ					
TOTAL AD\		FT								EABLE COST OF	WOR	K)					
TO DA	TE						TIVATOLII								0	0	
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0	
AVERAGE		CY						IG PUMP AN	ID P	UMP LINES					0	0	
PER SC							CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	0	
FLOATING PIPE		SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	Г			(TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	O NC	F PLANT ON JO	В				0	0	
							LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
AMOUNT DRED THIS DATE	GE		0			(SHORE L	INE AND SI	HOR	E WORK					0	0	
AMOUNT PREV	IOUSLY		0			-	WAITING	FOR BOOS	TER	R					0	0	
TOTAL AMOUN	Т						MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0	
DREDGED TO D			0				<u> </u>	FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			NA			N/	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				-				KS				0	0	
							_								0	0	
СОММО	DITY	CONSUME	D		CREDITED												
ITEM	UNIT	QUANTITY	,		QUANTITY	_			UAY						0	0	
							<u></u>								0	0	
FUEL	BBL		0			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	0	
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBBICANTO	GAL		0					ON-EFFECT	IVE	TIME					0	0	
LUBRICANTS MOB DATE	GAL	DREDGE START	0	DEMO	DB DATE		~ 	NON-EFFE	CTIV	 E			0%				
OD DATE	08/28/2019		3/28/2019	DEIVIC	,, DINIE						E TIME		•		0	0	
							LOURINGE	_, \D_L 10 0		OI WOIN							

		QUALITY C	ONTROL	REPORT-I	BUCKET/	PIPELINE	Į,	PAGE NO.		Page 2 of 3
CONTRACT NO.	CONTRACT T	TITLE		C	ONTRACT	OR	F	REPORT NO.		
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing				6
DREDGE	Kelly L - Cutter/	/Suction					Г	DATE 09/02/2019		
	ATTENDANT	PLANT				LOST TIME	(NOT C	HARGEABLE TO (COST OF	F WORK)
ITEM	NAM	E OR NUMBER	H.P.	HOURS				HR		MIN
II LIW	NAW	IL OK NOWBER	п.г.	1	MAJOR RI	EPAIRS		Titt	0	0
					CESSATIO	DN .			0	0
				ł – – ł	COLLISIO				0	0
				+	MISCELLA				0	0
				 	TOTAL LO				0	0
					PERCENT	AGE OF TOTAL TIME	0%			
					TOTAL TII	ME IN PERIOD			0	0
CONTRACTOR CERTIFICA	TION	On behalf of th	e contraci	tor. I certii	fy that thi	s Report is complete	and correct	and all equipm	ent and	
CONTRACTOR CERTIFICA	IION	On behalf of the material used a	e contract and work p	or, I certif performed	ry tnat thi I during t	s Report is complete nis Reporting period	and correct are in compl	and all equipm iance with the	ent and contrac	ı :t
		plans and spec		, to the be	st of my	nis Reporting period knowledge, except as				
QC REPRESENTATIVE'S S	IGNATURE		DATE			SUPERINTENDENT'S	SINITIALS	DATE		

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		6
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				<u> </u>	CONTROL KI				<u>'</u>						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T		laina 1	040							REPOR	RI NO.			_
W9127819D0039 V			ance Drec	iging 2				eaging				DATE				7
REPORT		★ MAINTEI	NANCE	L	NEW WORK		ENV	IRONMENTA	٨L				3/2019			
		NAME AND T								SHIFTS PER DA	ΔY		DAYS P	ER WE	ΕK	
DRED	GE	Kelly L - Cutter	ZE			NOTE NOTE		EDS		7						
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				ENS	TOTA	AL.
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	0		0		0		0
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO WOR		REACH DREDO	GED; STA	TION T	O STATION	DIS	POSAL ARE	A USED		GROSS (CY)				T FOR		
CHARACI		GRAVEL 0 %	SAND 0 %		CLAY 0 %	_				HARDPAN	STON	IE	_		OTHI	
CHANNEL C			VERAGE	DEPTI								ER DREF			0	
OHAMILL	- CINDITION			Ι		Н					\neg			:	-	
RIVER/		MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE LOC	ATION			
STAC	jΕ	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE DAT	UM			
WEATHER	ONDITION	WEATHER		l		_	TEMP (min/	max)	VIS	SIBILITY	W	IND				
WEATHER C	ONDITION	Weather Not	Entered				0 °F	/ 0 °F		MI		MPH				
		WORK PERFOR	RMED							DISTRIBU	ITION	OF WORI	(ı		
ITEM		UNIT			QUANTITY		4					RK)		HR	.	MIN.
AVERAGE OF CL	JT	FT				(PUMPING	•			<i>y</i> , 110		ı		0	0
TOTAL AD\ THIS PEF		FT				(PCT OF E	EFFECTIVE	TIME	E			0%			
TOTAL AD\		FT						,								
PREVIOL																
TOTAL AD\ TO DA		FT				(HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE PER SC		CY				() 								0	0
FLOATING PIPE		SHORE PIPE 0		SUBM	IERGED PIPE	0				SUCTION HEAD)				0	0
TOTAL LENGTH	I OF DISCHA	.RGE PIPE F1				(OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	0
					5DII ED		LOSS DL	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	IGE		0			(SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		0			(WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			0			(MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			NA			INA	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	rs .					0	0
1 I E IVI	ONII	QUANTITY			QUANTIT		FIRE DRI	LL							0	0
FUEL	BBL		0			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	0
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(ON-EFFECT	IVE	TIME					0	0
MOB DATE	J, (L	DREDGE START		DEMC	DB DATE		PCT. OF						0%			
	08/28/2019		3/28/2019		· -						TIME				0	0
										,				•		

		QUALITY C	ONTROL	REPORT-I	BUCKET/	PIPELINE		PAGE NO.		Page 2 of 3
CONTRACT NO.	CONTRACT T	TITLE		C	ONTRACT	OR		REPORT NO.		
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing				7
DREDGE	Kelly L - Cutter	/Suction						DATE 09/03/2019		
	ATTENDANT	PLANT				LOST TIME	(NOT C	CHARGEABLE TO	COST	OF WORK)
ITEM	NAM	E OR NUMBER	H.P.	HOURS				HR		MIN
II LIW	IVAIV	IL OK NOWBER	п.г.	1	MAJOR RI	EPAIRS		TIIX	0	0
					CESSATIO	DN .			0	0
				ł – – ł	COLLISIO				0	0
				+	MISCELLA				0	0
					TOTAL LO	ST TIME			0	0
					PERCENT	AGE OF TOTAL TIME	09	6		
					TOTAL TII	ME IN PERIOD			0	0
CONTRACTOR CERTIFICA	TION	On behalf of th	e contract	tor. I certii	fy that thi	s Report is complet	e and correc	t and all equip	ment a	nd
CONTRACTOR CERTIFICA	IIUN	material used a	e contract and work p	or, i certii performed	y that thi during t	ร หероп is complet nis Reporting period	e and correct d are in comp	ι and an equipi diance with the	nent ai	act
		plans and spec		, to the be	st of my	nis Reporting period knowledge, except				
QC REPRESENTATIVE'S S	IGNATURE		DATE			SUPERINTENDENT	'S INITIALS	DATE		

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	e 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		7
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CONTRACT NO.				OU	ΔΙ ΙΤΥ	CONTROL RE	=P()	RT-BUCKI	ET/DIDEI IN	VE.			PAGE	NO.			
MAINTENNAME NEW YORK ENTROMENTAL DATE DAT	CONTRACT NO	<u> </u>	CONTRACT T		<u> </u>	OOM NO E NO				<u> </u>			DEBOR	TNO		Pag	ge 1 of 3
MAINTENANCE NEW WORK ENVIRONMENTAL DATE MORE AND TYPE					laina 2	019							KEPOP	KI NO.			8
NAME AND TEST NAME AND TES					- gg								DATE				
Maria Mari			—		L	NEW WORK		L ENV	IRONMENTA	٦L							
											SHIFTS PER DA	AY	2	DAYSP	ER WE	=K	7
PUMPLY P	DRED	GE	-				Inland Dredging		ERS								
Marie Mari			PIPELINE							R	DREDGE	SHOF	RE	OTHER		TOTA	AL.
LICATION CHANNEL OF WORK				DOUNET					BOOKET								
LOCATION OF WORK			24		0	3500		24		0	0		0		0		0
Deposit for ALCY							ON/C	HANNEL O	F WORK		LOTY DEDOCITE	<u>-D</u>		LCUMMU	I A T I \ / C	AND	OTV
CHARACTER OF MATERIAL (%)			REACH DREDG	SED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED			ט					
MATERIAL (N)	WOR								T		())	
CHANNEL CONDITION			-	_			_						ΙE	_			
MIN					DEDTI								ED NDER				
WEATHER CONDITION	OHAMMEE	CONDITION	<u> </u>				Н										
MIN			MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE LOC	ATION			
Weather Not Entered	SIAC	JE.	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	:00 G	AGE DAT	UM			
Weather Not Enterled Work PERFORMED DISTRIBUTION OF WORK	WEATHER	ONDITION	WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND		1		
TITEM	WEATHER C	ONDITION						0 °F /	/ 0 °F					_			
AVERAGE WIDTH OF CUIT	ITEN			RMED		OLIANITITY.							OF WORI	(ı		
OF CUT TOTAL ADVANCE THIS PERIOD FT OPEN OF SERVICE TO DATE AVERAGE LOAD PLANTING PIPE 0 SUBMERGED PIPE 0 TOTAL STAND SERVICE TO DATE FT OPEN OF SERVICE TO DATE FT OPEN OF SERVICE TO DATE AVERAGE LOAD PLANTING PIPE 0 SUBMERGED PIPE 0 TO AND FARM SERVICE TO DATE FT OPEN OF SERVICE TO DATE			UNII			QUANTITY		-					RK)		HR		MIN.
TOTAL ADVANCE FT			FT				(PUMPING	G OR DRED	GINC	3					0	0
TOTAL ADVANCE PREVIOUSLY FT 0 0 NUMBER 0 HANDLING REPORTED 0 CLEARING CONTROL CHARGES BLE COST OF WORK) TOTAL ADVANCE TO DATE FT 0 1 HANDLING RIPE COST OF WORK) TOTAL ADVANCE TO DATE FT 0 1 HANDLING RIPE COST OF WORK) SCOWS LOADED NUMBER 0 HANDLING AND CHARGES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			FT				(PCT OF E	EFFECTIVE	TIME	E			0%			
PREVIOUSLY									R (IN LINE)								
TOTAL ADVANCE FT			FT				(
NUMBER 0			FT				(HANDLIN								0	0
AVERAGE LOAD PER SCOW CY 0 0 CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			NIIMRED					HANDLIN	IG ANCHOR	LIN	ES					0	0
PER SCOW PER			NOWBER					′——	IG PUMP AN	ID P	UMPLINES					0	0
STOTAL LENGTH OF DISCHARGE PIPE FT			CY				() 				<u> </u>					
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 0 0 0 0 0 0 0 0 AMOUNT PREVIOUSLY REPORTED 0 0 0 0 WAITING FOR BOOSTER 0 0 0 TOTAL AMOUNT DREDGED TO DATE 0 0 0 0 WAITING FOR BOOSTER 0	FLOATING PIPE	Ξ 0	SHORE PIPE 0		SUBM	IERGED PIPE	0									-	
CUBIC YARDS REMOVED GROSS CREDITED	TOTAL LENGTH	H OF DISCHA	RGE PIPE FT	-			(TO AND	FROM WHAI	RF C	OR ANCHORAGE					0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS	CUBIC VARDS	DEMOVED	CPOSS			CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	0
THIS DATE			GROSS			CKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
Name	AMOUNT DRED THIS DATE)GE		0			(SHORE L	INE AND SH	HOR	E WORK					0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		IOUSLY		0			(WAITING	FOR BOOS	TER	?					0	0
MOUNT DREDGED PER PUMPING/CUTTING HR	TOTAL AMOUN			0				MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
PREPARATION AND MAKING UP TOW									FOR ATTE	NDA	NT PLANT					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 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 0 0 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0				NA			N/	PREPAR	ATION AND	MAK	KING UP TOW					0	0
TITEM			OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0	СОММО	DITY	CONSUME	ס		CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS					0	0
FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0	ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	IDAY	/S					0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0 0								.}——									
LUBRICANTS GAL O TOTAL NON-EFFECTIVE TIME O O PCT. OF NON-EFFECTIVE TIME O O O O O O O O O O O O O	FUEL	BBL		0			(WOVING									
LUBRICANTS GAL 0 0 0 PCT. OF NON-EFFECTIVE 0% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ELECTRICITY	KW		0			(′——	•			S)				-	
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	LUBRICANTS	GAL		0			() 						621		0	0
00/00/0040 00/00/0040	MOB DATE	ı	DREDGE START		DEMC	B DATE						E TIME		0%		. 1	
		08/28/2019	08	/28/2019								_ /vic	-			0	0

		QUALITY C	ONTROL F	REPORT-	BUCKET/	PIPELINE	ا	Page 2 of 3			
CONTRACT NO.	CONTRACT T	TITLE		С	ONTRACT	OR	R	EPORT NO.			
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 2019	9	In	land Dredg	ing			8		
DREDGE	Kelly L - Cutter	/Suction					D	ATE 09/04/2019			
	ATTENDANT	PLANT				LOST TIME	(NOT CH	HARGEABLE TO COS	Γ OF WORK)		
ITEM	NAM	E OR NUMBER	H.P.	HOURS				HR	MIN		
112111	- IVAIII	E OK NOMBER	Τ	IIOOKO	MAJOR RI	EPAIRS		0	0		
					CESSATIO	DN		0	0		
					COLLISIO	NS		0	0		
					MISCELLA	NEOUS		0	0		
					TOTAL LO	ST TIME		0	0		
					PERCENT	AGE OF TOTAL TIME	0%				
					TOTAL TII	ME IN PERIOD		0	0		
CONTRACTOR CERTIFICA	TION	On hehalf of th	o contract	or Loarti	fy that thi	s Report is complet	and correct	and all equipment	and		
CONTINACTOR CERTIFICA	11014	material used a	nd work p	erformed	during the	nis Reporting period	l are in compli	iance with the cont	ract		
	10114=::==	plans and spec	ifications,	to the be	est of my	knowledge, except a	s noted abov	e.			
QC REPRESENTATIVE'S S	IGNATURE		DATE			SUPERINTENDENT	'S INITIALS	DATE			

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	uge o or o
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		8
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			OU	ΔΙ ΙΤΎ	CONTROL RI	EPORT-BUCKET/PIPELINE						PAGE NO.					
CONTRACT NO		CONTRACT TO			OOM TO E TO		CONTRA		<u> </u>			Page 1 of 3 REPORT NO.					
W9127819D0039 V				laina 2	019		Inland Dr					KEPOR	KI NO.			9	
CHARACTER O				-gg								DATE					
REPORT		X MAINTE		L	NEW WORK		ENV	IRONMENTA	AL.				5/2019				
		NAME AND T								SHIFTS PER DA	AY	2	DAYS P	ER WE	EK	7	
DRED	GE	SI.				HOR	RSEPOWER				NC		L W MEMB	ERS		7	
		PIPELINE	DIPPER BUCKET		DREDGE PUMP	SUC	CTION E JET	CUTTER O	R	DREDGE	SHOF		OTHER TO			AL.	
			BUCKET		PUMP	PIPI	EJEI	BUCKET									
		24		0	3500		24		0	0		0		0		0	
					LOCATI	ON/C	HANNEL O	F WORK					_				
LOCATIO	ON OF	REACH DREDG	SED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	ΕD		CUMMU DEPOSI				
WOR	RK)			0			
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	IE	SHELL		ОТНІ		
MATERIA		0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %		
CHANNEL C	CONDITION	A	VERAGE	DEPTI	H	BE	FORE DREI	OGING		0	AFT	ER DRED	GING	:	0		
RIVER/	TIDE	MIN	0	TIME	00	0:00	MAX	0	ТІМ	1E 00	:00 G	AGE LOC	ATION				
STAG	SE	MIN	0	TIME		0:00	MAX	0	TIM	1E 00	:00 G/	AGE DAT	LIM				
		WEATHER		I IIVIL		,.00	TEMP (min/			BIBILITY		IND	OIVI				
WEATHER CO	ONDITION	Weather Not I	Entered				0°F/	,	"	MI	''	MPH					
		WORK PERFOR	RMED							DISTRIBL	JTION	OF WOR	(
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				HR	2.	MIN.	
AVERAGE V		FT				(DUMBIN	•		ABLE TO COST (OF WO	RK)					
OF CU								G OR DRED					T_00/		0	0	
THIS PER		FT				ັ⊢	EFFECTIVE	HIME	<u> </u>			0%					
TOTAL AD\ PREVIOU		FT		0 E				R (IN LINE)	-FFF	ECTIVE WORKI	NG TIN	ΛΕ					
TOTAL AD\										EABLE COST OF							
TO DA		FT				(HANDLIN	IG PIPE LINI	ES_						0	0	
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0	
AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					0	0	
PER SC		CY				(~ I	IG CUTTER	AND	SUCTION HEAD)				0	0	
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0	
TOTAL LENGTH	LOE DISCHA	RGE PIPE F1	-				TO AND	FROM WHAI	RF C	OR ANCHORAGE	:				0	0	
TOTAL LENGTH	I OF DISCHA	NGE FIFE FI								F PLANT ON JO					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED												
AMOUNT DRED	GE		0			(n			G NATURAL ELE	MENI	S			0	0	
THIS DATE	10116:37						SHORE L	INE AND SH	HOR	E WORK					0	0	
AMOUNT PREVI	IOUSLY		0			(WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN			0			(MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0	
DREDGED TO D							WAITING	FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			NA			N/	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							I AY TIME	OFF SHIFT	ΓΑΝ	D SATURDAYS					0	0	
СОММО	DITY	CONSUME	D 		CREDITED			S AND HOLI							0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY				ו אם								
E E.							FIRE DRILL								0	0	
FUEL	BBL		0			(0 MOVING OUT OF WAY OF TRAFFIC								0	0	
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUDDIOANTO	CAL		0				TOTAL N	ON-EFFECT	IVE	TIME					0	0	
LUBRICANTS MOB DATE	GAL	DREDGE START	0	DEMO	DB DATE		·	NON-EFFEC	TIV	E			0%				
MODDATE	08/28/2019		3/28/2019	PLIVIC	יי מעור					NON-EFFECTIVI Γ OF WORK)	E TIME		•		0	0	
							LOURINGE	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.001	OI WORK)							

		QUALITY C	ONTROL	REPORT-I	BUCKET/	PIPELINE		PAGE NO. Page 2 of 3				
CONTRACT NO.	CONTRACT T	ITLE		C	ONTRACT	OR .		REPORT NO.				
W9127819D0039 W9127819F0351	BWT Mainten	ance Dredging 201	9	In	land Dredg	ing				9		
DREDGE	Kelly L - Cutter/	Suction						DATE 09/05/2019				
	ATTENDANT	PLANT				LOST TIME	(NOT (CHARGEABLI	E TO COST	OF WORK)		
ITEM	NAM	E OR NUMBER	H.P.	HOURS					HR	MIN		
IILM	- NAM	L OK NOMBER		1 1	MAJOR RE	EPAIRS			0	0		
					CESSATIC	DN .			0	0		
					COLLISIO	NS			0	0		
					MISCELLA	NEOUS			0	0		
					TOTAL LO	ST TIME			0	0		
					PERCENT	AGE OF TOTAL TIME	09	%				
					TOTAL TI	ME IN PERIOD			0	0		
CONTRACTOR CERTIFICA	TION	On habalf of th		tor Loosti	for these their	a Panart is complete		t and all ag	uinmont.			
CONTRACTOR CERTIFICA	TION	On behalf of the material used a	e contract	tor, I certif performed	fy that thi ∣during tl	s Report is complet nis Reporting period	e and correct al are in comp	t and all eq bliance with	uipment a	and ract		
		plans and spec		, to the be	st of my	nis Reporting period knowledge, except				· -		
QC REPRESENTATIVE'S S	GNATURE		DATE			SUPERINTENDENT	'S INITIALS	DATE				

	QUALITY CONTRO	L REPORT-BUCKET/PIPELINE	PAGE NO.	age 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	190000
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging	_	9
	1	<u> </u>	I	

			QUA	ALITY	CONTROL RE	POF	PORT-BUCKET/PIPELINE PAGE NO.						NO.		Pa	ge 1 of 3	
CONTRACT NO		CONTRACT TI	TLE				CONTRACTOR REPORT						PORT NO.				
W9127819D0039 \	W9127819F0351	BWT Maintena	nce Dred	ging 2	019		Inland Dro	edging								10	
CHARACTER O	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 09/0	6/2019				
KEI OKI		NAME AND TY	PΕ							SHIFTS PER DA	ΔY	00/0	DAYS P	ER WE	EK		
DRED	GE	Kelly L - Cutter/	Suction									2				7	
		SIZ	ZE DIPPER (OR	DREDGE		SEPOWER TION	CUTTER O	R	DDEDGE			W MEME		тоти	^1	
		PIPELINE	BUCKET		PUMP		JET	BUCKET		DREDGE	SHOF	KE	OTHER		1017	AL .	
		24		0	3500		24		0	15		6		0		21	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	ED; STAT	ΓΙΟΝ Τ	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMML				
WOR		Sta.	17+04 to	Sta. 15	5+00		Sunflo	ower C			35				435		
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUD)	SILT		HARDPAN	STON	IE	SHELL		ОТН	ER	
MATERIA		3 %	97 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %		
CHANNEL (CONDITION	A	VERAGE	DEPT	H	BEF	ORE DRE	JGING		9	AF I	ER DREI	GING	_	13	3	
RIVER/		MIN	0.80	TIME	19	00:0	MAX	1.30	TIM	ME 13:	:00 G	AGE LOC	ATION E	BWT Ne	ar Riv	er Mile 78	
STAC	BE	MIN	0	TIME	00	00:0	MAX 0 TIME 00:00					AGE DAT	UM N	ИLLW			
WEATHER C	ONDITION	WEATHER					TEMP (min/max) VISIBILITY					IND		-			
WEATHER C	ONDITION	Weather Caus		lay			65 °F	96 °F		8 MI			N MPH				
ITEN	. 1	WORK PERFOR	MED		OLIANITITY		1			DISTRIBL		OF WOR	<u> </u>	T	ı		
AVERAGE Y		UNIT			QUANTITY		-			CTIVE WORKING ABLE TO COST (RK)		HF	₹.	MIN.	
OF CL		FT				205	PUMPING	OR DRED	GINC	G					5	56	
TOTAL AD\ THIS PEF		FT		204 PCT OF				EFFECTIVE	TIME	E			25%				
TOTAL AD\	-	FT		BO				R (IN LINE)									
PREVIOL	-									ECTIVE WORKII EABLE COST OF							
TOTAL AD\ TO DA		FT				204	HANDLIN	IG PIPE LINE	ES						0	0	
SCOWS LC	DADED	NUMBER				0									0	26	
AVERAGE		CY				0	CLEARIN	G PUMP AN	ID P	UMP LINES					0	0	
PER SC							CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	32	
FLOATING PIPE	1,010	SHORE PIPE 1,04		SUBN	IERGED PIPE (╄	FOR SCOW							0	0	
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				2,050	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO		_			0	0	
AMOUNT DRED	GE		7,435			7,435				G NATURAL ELE	MENT	S			0	0	
THIS DATE AMOUNT PREV	IOUSLY		0				┼	INE AND SH							0	0	
REPORTED			U				<u> </u>			PAIRS (EXPLAIN	IN RFI	MARKS)			0	0	
TOTAL AMOUNT DREDGED TO D			7,435			7,435		FOR ATTE		`					0	0	
AMOUNT DRED PUMPING/CUTT	-		1,253.09		1,2	53.09				KING UP TOW					0	0	
	•	OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	RKS				0	0	
СОММОІ	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0	
							SUNDAY	S AND HOLI	DAY	/S					0	0	
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0	
FUEL	BBL		1,050			0	MOVING	OUT OF WA	Y O	F TRAFFIC					0	10	
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	S)				0	0	
LUBRICANTS	GAL		0			0		ON-EFFECT	IVE	TIME					1	8	
MOB DATE		DREDGE START	-	DEMC	DB DATE		PCT. OF NON-EFFECTIVE 5%										
	08/28/2019	08.	/28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						7	4			

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	I	PAGE	NO.	Page 2 of 3				
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPO	RT NO.	Page 2 01 3				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging		10						
DREDGE							DATE 09/06/2019					
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARC	GEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN				
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS			4	24				
Oredge	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	%						
Barne	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	material used and work performed de	that this Report is complete and correcturing this Reporting period are in comporting maken of my knowledge, except as noted abo	pliance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
Qustin B	abb 09-07-2019	9	

	QUALITY CON	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		10
	A	TTENDANT 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

			QUA	ALITY	CONTROL RE	EPOF	PORT-BUCKET/PIPELINE PAGE NO.					NO.		Do	no 1 of 2		
CONTRACT NO		CONTRACT TIT	TLE				CONTRACTOR					Page 1 of 3 REPORT NO.					
W9127819D0039 \	W9127819F035	1 BWT Maintena	nce Dred	ging 2	019		Inland Dre	edging								11	
CHARACTER O	F		ANCE		NEW WORK		☐ ENVI	IRONMENTA	۸L			DATE	7/2019				
KEFOKI		NAME AND TY	PE				<u> </u>			SHIFTS PER DA	ΑY	09/0	DAYS PER WEEK				
DRED	GE	Kelly L - Cutter/S	Suction									2				7	
		SIZ	E DIPPER (OR	DREDGE		SEPOWER TION	CUTTER O	R	22225			W MEME				
			BUCKET		PUMP		JET	BUCKET		DREDGE	SHOF	ΚE	OTHER		TOTA	AL.	
		24		0	3500		24		0	15		6		0		21	
		<u> </u>			LOCATI	ON/C	HANNEL O	F WORK		!							
LOCATIO	ON OF	REACH DREDG	ED; STAT	ΓΙΟΝ Τ	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU				
WOR		Sta.	15+00 to	Sta. 8	+89		Sunflo	ower C			268				703	. ,	
CHARACT		I I	SAND		CLAY	MUE)	SILT		HARDPAN	STON	lE .	SHELL		ОТН	ER	
MATERIA			97 %		0 %	0 %		0 %		0 %	0 %	0 % ER DREDGING			0 %		
CHANNEL C	CONDITION	A	VERAGE	DEPT	H	BEI	ORE DREI	JGING		9	AF I	EK DKEI	OGING	_	13)	
RIVER/		MIN	0.70	TIME	02	2:00	MAX	2	TIM	1E 12	:00 G	AGE LOC	ATION E	BWT Ne	ar Rive	er Mile 78	
STAC	SE .	MIN	0	TIME	00	00:0	MAX	0	TIM	1E 00	:00 G	AGE DAT	UM N	ИLLW			
WEATHER C	ONDITION	WEATHER				+	TEMP (min/	max)	VIS	SIBILITY	W	IND		-			
WEATHER O	ONDITION	Weather Cause		lay			69 °F /	98 °F		8 MI	ITION	3.6 / W					
ITEM	1	WORK PERFORI	MED		QUANTITY		<u> </u>			DISTRIBL		OF WOR	<u> </u>	1			
AVERAGE					QOANTITI					CTIVE WORKING ABLE TO COST (RK)		HF	₹.	MIN.	
OF CL		FT				205	PUMPING	OR DRED	GING	3					16	4	
TOTAL AD\ THIS PEF		FT						EFFECTIVE	TIME	Ε			67%	_			
TOTAL AD\	_	FT		204				R (IN LINE)		ECTIVE WORKI	NO TIM	A		_			
PREVIOU TOTAL AD\								(CHA	RGI	EABLE COST OF							
TO DA		FT				815	HANDLIN	IG PIPE LINE	S						0	0	
SCOWS LC	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LINI	ES					0	44	
AVERAGE		CY				0	CLEARIN	G PUMP AN	ID PI	UMP LINES					1	33	
PER SC							CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0	
FLOATING PIPE	1,010	SHORE PIPE 1,04	0	SUBM	IERGED PIPE (0	WAITING	FOR SCOW	/S						0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				2,050	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NO	F PLANT ON JO	В				0	0	
	-						LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
AMOUNT DRED THIS DATE	GE		22,268		2	2,268	SHORE L	INE AND SH	IORI	E WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		7,435			7,435	WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUNT			29,703		2	9,703	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0	
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0	
PUMPING/CUTT	_	1	1,385.98		1,3	85.98	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUP	PLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
COMMOI	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0	
							SUNDAY	S AND HOLI	DAY	/S					0	0	
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	6	
FUEL	BBL		1,575			0	MOVING	OUT OF WA	Y O	F TRAFFIC					1	25	
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	3)				0	0	
LLLOTRICITY	IXVV		<u> </u>				-	ON-EFFECT			•				3	48	
LUBRICANTS	GAL		0			0		NON-EFFEC					16%				
MOB DATE		DREDGE START		DEMC	B DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME						19	52			
	08/28/2019	08/	28/2019				(CHARGEABLE TO COST OF WORK)								١٠٠		

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAGI	E NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		DED	ORT NO.	Page 2 or 3
CONTRACT NO.	CONTRACT TILE			ONTRACTOR		NEF	JKI NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging				11
DREDGE	Kelly L - Cutter/Suction							
	ATTENDANT PLANT			LOST TIME (NOT C	CHAR	GEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Barge	Anchor 028-954	0	24:00	MAJOR REPAIRS			4	8
Oredge	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	7%		
Barne	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.

n	On behalf of the contractor, I certify that th naterial used and work performed during llans and specifications, to the best of my	this Reporting period are in complia	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
Qustin Babb	09-08-2019		

CONTRACT NO. w9127819F0351 CONTRACT TITLE BWT Maintenance Dredging 2019 CONTRACTOR Inland Dredging REPORT NO. 11 ATTENDANT PLANT OVERFLOW Barge ITEM NAME OR NUMBER H.P. HOURS Barge Fuel 028-932 0 24:0 Barge Hopper 028-942 0 24:0 Barge Hopper 028-943 0 24:0 Barge Ramp 028-949 0 24:0 Barge Crane 0 0 Crane 0 0 0 Crane 0 0 0 Crane 0 0 0 0 Crane 0 0 0 0 0		QUALITY CON	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
NAME OR NUMBER H.P. HOURS	CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	1 age o or o
ATTENDANT PLANT OVERFLOW ITEM NAME OR NUMBER H.P. HOURS Barge Fuel 028-932 0 24:0 Barge Hopper 028-942 0 24:0 Barge Hopper 028-943 0 24:0 Barge Ramp 028-949 0 24:0 Barge Crane 0 12:0 Crane 0 0 0					11
Barge Fuel 028-932 0 24:0 Barge Hopper 028-942 0 24:0 Barge Hopper 028-943 0 24:0 Barge Ramp 028-949 0 24:0 Barge Crane 0 12:0 Crane 0 0 03:0 Orane 0 0 03:0		Α	ATTENDANT PLANT OVERFLOW	•	
Barge Hopper 028-942 0 24:0 Barge Hopper 028-943 0 24:0 Barge Ramp 028-949 0 24:0 Barge Crane 0 12:0 Crane 0 0 03:0 Crane 0 0 03:0		ITEM	NAME OR NUMBER	H.P.	HOURS
Barge Hopper 028-943 0 24:0 Barge Ramp 028-949 0 24:0 Barge Crane 0 12:0 Crane 0 0 03:0 Crane 0 0 03:0	Barge		Fuel 028-932	0	24:00
Barge Ramp 028-949 0 24:0 Barge Crane 0 12:0 Crane Dragline American 7250 0 03:0			Hopper 028-942	0	24:00
Barge Crane 0 12:0 Crane Dragline American 7250 0 03:0	Barge		Hopper 028-943	0	24:00
Crane Dragline American 7250 0 03:0			Ramp 028-949	0	24:00
	Barge		Crane	0	12:00
Rurvey Boat Radius 0 12:0	Crane		Dragline American 7250	0	03:00
	Survey Boat		Radius	0	12:00

			QUA	ALITY	CONTROL RE	PAGE NO.						NO.		Day	ge 1 of 3			
CONTRACT NO		CONTRACT TIT	LE				CONTRACTOR REPORT NO						RT NO.					
W9127819D0039 \	N9127819F0351	BWT Maintenar	nce Dred	ging 2	019		Inland Dre	edging				12						
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		ENVI	IRONMENTA	۸L			DATE	3/2019					
KEI OKI		NAME AND TYPE	PE							SHIFTS PER DA	ΑY	00/00	DAYS P	ER WE	EK			
DRED	GE	Kelly L - Cutter/S										2				7		
		SIZI PIPELINE	E DIPPER (OR	DREDGE		SEPOWER TION	CUTTER O	R	DREDGE	NO		W MEMB	ERS	TOTA	Δ1		
			BUCKET		PUMP	PIPE	JET	BUCKET		BREDGE	Onion	· L	OTTLER		1017	··		
		24		0	3500		24		0	15		6 0				21		
					LOCATION	ON/C	HANNEL O	F WORK										
LOCATIO		REACH DREDGE	•			DISF	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	:D		CUMMULATIVE AND QT DEPOSIT FOR DA (CY)					
WOR	RK	Sta. 8+89 to S	sta. 8+25 20+2		6+33 to Sta.		Sunflo	wer C		16,	509			46,	212			
CHARACT			SAND 97 %		CLAY 0 %	MUE 0 %)	SILT 0 %		HARDPAN 0 %	STON 0 %	E	SHELL 0 %		OTHI	ER		
CHANNEL O			/ERAGE	DEPTI			ORE DREI			9		ER DRED			13	3		
									T11.	-) A / T . N .				
RIVER/		MIN	0.80	TIME		1 00:	MAX —————	2	TIM	1E 12:	00 GA	AGE LOC	ATION B	WINE	ar Riv	er Mile 78		
OIAC	,_	MIN	0	TIME	00	00:0						AGE DAT	UM M	1LLW				
WEATHER C	ONDITION	WEATHER					•	•	VIS		W	IND						
		Weather Cause WORK PERFORM		lay			73 °F /	100 °F		8 MI DISTRIBU	ITION (2.7 / W OF WORK						
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING				HR	,	MIN.		
AVERAGE		FT				205		(CHAR	GEA	ABLE TO COST C		RK)		1115				
OF CL TOTAL AD\							PUMPING	OR DREDO					1/		13	16		
THIS PER		FT		100				EFFECTIVE TO SERVICE T	IIME	<u> </u>			55%					
TOTAL AD\ PREVIOU		FT				BOOSTE	R (IN LINE) NON	-EFF	ECTIVE WORKII	NG TIM	1E							
TOTAL AD\	/ANCE	FT				LIANGUN	(CHA IG PIPE LINE		EABLE COST OF	WOR	<)			0				
TO DA	TE									F0						0		
SCOWS LC	DADED	NUMBER				0		IG ANCHOR							1	0		
AVERAGE PER SC		CY				0		G PUMP AN		OMP LINES SUCTION HEAD	`				0	36		
FLOATING PIPE	1,010	SHORE PIPE 1,040)	SUBM	ERGED PIPE (0		FOR SCOW		OCCIONTIENT					0	0		
TOTAL LENGTH	I OF DISCHAF	RGE PIPE FT	_			2,050	╀			OR ANCHORAGE					0	0		
CURIO VARRO I	DEMOVED	OPOSS.			ODEDITED		CHANGIN	NG LOCATIO	N O	F PLANT ON JO	В				2	30		
CUBIC YARDS I		GROSS			CREDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0		
AMOUNT DRED THIS DATE	GE		16,509		1	6,509	SHORE L	INE AND SH	HORI	E WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY		29,703		2	9,703	WAITING	FOR BOOS	TER	2					0	0		
TOTAL AMOUNT			46,212		4	6,212	MINOR O	PERATING	REP	PAIRS (EXPLAIN	N REM	MARKS)			0	0		
AMOUNT DRED								FOR ATTE	NDA	NT PLANT					0	0		
PUMPING/CUTT	-	1	,244.40		1,2	44.40	PREPAR	ATION AND	MAK	KING UP TOW					0	0		
		OPERATING SUPP	PLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
СОММОІ	OITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0		
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0		
							FIRE DRI								0	0		
FUEL	BBL		1,155			0	MOVING	OUT OF WA	Y O	F TRAFFIC					3	31		
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	3)				0	0		
LUBRICANTS	GAL		0			0		ON-EFFECT	IVE	TIME					9	47		
MOB DATE		DREDGE START	-	DEMC	B DATE		PCT. OF NON-EFFECTIVE 41%											
	08/28/2019	08/2	28/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							23	3			

						PAGE NO.		
	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE				Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				12
DREDGE	Kelly L - Cutter/Suction					DATE 09/08/2019		
	ATTENDANT PLANT			LOST TIME	(NOT (CHARGEABLE T	o cos	T 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	49	%		
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
Quatia Ba	66	00 00 2010		

		ROL REPORT-BUCKET/PIPELINE	PAGE NO. Page 3 of 3		
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			12
	A	TTENDANT PLANT OVERFLOW			
	ITEM	NAME OR NUMBER	H.F	٥.	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

							DT DUIGU					PAGE	NO.			
				ALIIY	CONTROL RI	EPO			NE						Pa	ge 1 of 3
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127819D0039 \		BWT Maintena	nce Dred	lging 2	019		Inland Dr	edging				<u> </u>				13
CHARACTER O REPORT	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	٩L			DATE 09/09	/2019			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/			Τ	HOE	CEROWER				NO	2	NA MENAD	-DC		7
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOT	AL
		===	BUCKET		PUMP	PIPI	E JET	BUCKET				_				_
		24		0	3500		24		0	15		6		0		21
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Sta.	20+22 to	Sta. 26	6+15		Sunflo	ower C		21,	612			67	824	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL		отн	ER
MATERIA	. ,		97 %		0 %	0 %		0 %		0 %	0 %		0 %	0 %		
CHANNEL (CONDITION	A	VERAGE	DEPT	H	BE	FORE DREI	DGING	_	9	AFT	ER DRED	GING	:	1;	3
RIVER/		MIN	1.20	TIME	01	1:00	MAX	2.10	TIM	ИЕ 15	:00 GA	GE LOC	ATION B	WT Ne	ar Riv	er Mile 78
STAC	GE	MIN	0	TIME	00	0:00	MAX	0	TIM	ИE 00	:00 GA	GE DATI	JM N	1LLW		
		WEATHER				-	TEMP (min/	/max)	VIS	SIBILITY	WI	ND				
WEATHER C	ONDITION	Weather Caus	ed No De	lay			66 °F	/ 98 °F		7 MI		4.4 / S I	MPH			
		WORK PERFOR	MED							DISTRIBU	ITION (OF WORK	(
ITEM		UNIT			QUANTITY		4			CTIVE WORKING ABLE TO COST (RK)		HF	₹.	MIN.
AVERAGE OF CL		FT				220	PUMPING	G OR DRED				,			19	12
TOTAL AD		FT				593	PCT OF E	PCT OF EFFECTIVE TIME 80%								
THIS PER							BOOSTE	BOOSTER (IN LINE)								
PREVIOL	-	FT				1,268	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)									
TOTAL ADY		FT				1,86	,								0	53
SCOWS LC		NUMBER					HANDLIN	IG ANCHOR	LIN	IES					1	17
		NUMBER					′			PUMP LINES					1	53
AVERAGE PER SC		CY				() 			SUCTION HEAD)				0	26
FLOATING PIPE	1,010	SHORE PIPE 1,08	30	SUBN	IERGED PIPE	0		FOR SCOV							0	0
TOTAL LENGTH	I OF DISCHAF	RGE PIPE FT				2,090	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CURIO VARRO	DEMOVED	CD000			ODEDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	3			0	0
AMOUNT DRED THIS DATE	GE		21,612		2	21,612	SHORE L	INE AND SI	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		46,212		4	16,212	2 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			67,824		6	67,824	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT		•	1,125.63		1,1	125.63	PREPAR	ATION AND	MAł	KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUMED)		CREDITED		LAY TIME	E OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0
ITEM	UNIT	OHANTITY			OHANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
ITEM	UNII	QUANTITY			QUANTITY		FIRE DRI	ILL							0	0
FUEL	BBL		2,730			(MOVING	OUT OF WA	YY O	OF TRAFFIC					0	19
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(ION-EFFECT	ΓIVE	TIME					4	48
MOB DATE		DREDGE START	· ·	DEMC	DB DATE		PCT. OF	NON-EFFE					20%			
- ··-	08/28/2019		/28/2019		-					NON-EFFECTIVI T OF WORK)	TIME				24	0

	OHALITY O	ONTROL F	CENORE	DUCKET/DIDELINE	Р	PAGE NO.	
	QUALITY CO	UNIRUL	REPURI-	-BUCKET/PIPELINE			Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Ð	Ir	nland Dredging			13
DREDGE	Kelly L - Cutter/Suction				D	0 ATE 09/09/2019	
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	T 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

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.

Justin Babb QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

09-10-2019

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		13
	A	TTENDANT 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

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				ALII I	CONTROL K				1 L						Pag	ge 1 of 3
CONTRACT NO		CONTRACT TI		la: 1	1040		CONTRA					REPOR	RT NO.			4.4
W9127819D0039 V			ance Dred	iging 2	.019		Inland Dre	eaging				DATE				14
REPORT	, F	★ MAINTE	NANCE	L	NEW WORK		ENV	IRONMENTA	٨L				/2019			
		NAME AND T								SHIFTS PER DA	ΔY		DAYS PI	ER WE	ΕK	
DRED	GE	Kelly L - Cutter	ZE			<u> ПОВ</u>	SEPOWER				NO	2	W MEMB			7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER OR		DREDGE	SHOR		OTHER	LIKO	TOTAL	
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	GED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Sta.	26+15 to	Sta. 30	D+15		Sunflo	ower C		14,	578			82,	402	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL		ОТН	≣R
MATERIA	AL (%)	3 %	97 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		9	AFT	ER DRED	GING		13	I
RIVER/	TIDE	MIN	1.80	TIME	20	00:0	MAX	2.10	TIM	ИЕ 14:	:00 GA	AGE LOC	ATION B	WT Ne	ar Rive	er Mile 78
STAC	GE	MIN	0	TIME		00:00	MAX	0	TIM	4F 00:	.00 G4	AGE DAT	IM M	ILLW		
		WEATHER		111111			TEMP (min/			SIBILITY		IND		ILLVV		
WEATHER C	ONDITION	Weather Caus	sed No De	lay			71 °F /	,	110	8 MI	'''	3.6 / SV	V MPH			
		WORK PERFOR	RMED							DISTRIBU	ITION	OF WOR	(
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				HR		MIN.
AVERAGE OF CL		FT				220	DUMBING	•		ABLE TO COST C	OF WO	RK)			16	04
TOTAL AD\							PUMPING OR DREDGING PCT OF EFFECTIVE TIME 68%						000/		10	21
THIS PER		FT				400							08%			
TOTAL AD\ PREVIOU		FT				1,861	BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME									
TOTAL AD\						0.00	(CHARGEABLE COST OF WORK)									
TO DA	TE	FT				2,26	HANDLIN	IG PIPE LINI	ES ——						0	52
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					1	31
AVERAGE		CY				(-	IG PUMP AN	ID P	PUMP LINES					1	15
PER SC	OW						CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	54
FLOATING PIPE	E 1,630	SHORE PIPE 1,08	80	SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	H OF DISCHA	RGE PIPE FT	Г			2,710	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	DEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
		- CKOOO			OKEDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE)GE		14,578		1	4,578	SHORE L	INE AND SI	HOR	RE WORK					0	0
AMOUNT PREV	IOUSLY		67,824		6	7,824	4 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN	т		·				MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
DREDGED TO D			82,402		8	2,402	²├──	FOR ATTE		•					0	0
AMOUNT DRED PUMPING/CUTT			891.62		8	91.62	₂			KING UP TOW					0	0
1 01011 1110/0011	TINOTIN	OPERATING SUF	DDI IES				T			BETWEEN WOR	N.C.				0	0
			T LILO				_				.NO					
COMMOD	DITY	CONSUME	D		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
-							FIRE DRI	LL							0	0
FUEL	BBL		1,785			(MOVING	OUT OF WA	AY O	OF TRAFFIC					2	41
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
							1	ON-EFFECT	IVE	TIME					7	13
LUBRICANTS	GAL	DDED.05.05.55	0	DEL	D D A ===		- I	NON-EFFE	CTIV	Æ			30%			
MOB DATE	08/28/2019	DREDGE START	3/28/2019	DEWC	OB DATE		1			NON-EFFECTIVE	E TIME		1		23	34
	3012012013	1 00	,, <u>L</u> U/LU 13				_(CHARGE	EARLE TO C	UST	T OF WORK)						

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	-	REPORT NO.					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	lr	nland Dredging			14				
DREDGE	Kelly L - Cutter/Suction			ı	DATE 09/10/2019						
	ATTENDANT PLANT	LOST TIME	(NOT C	CHARGEABLE TO COS	T 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%	6					
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 DATE SUPERINTENDENT'S INITIALS DATE

Oustin Babb 09-11-2019

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		14
	Α	TTENDANT 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

			QUA	ALITY	CONTROL RE	POF	RT-BUCK	ET/PIPELIN	ΝE			PAGE	NO.		ъ-	4 -60
CONTRACT NO		CONTRACT TIT	CONTRACT TITLE CONTRACTOR REPORT NO.										RT NO.		Pa	ge 1 of 3
W9127819D0039		BWT Maintena	nce Dred	ging 2	019		Inland Dre	edging								15
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		☐ ENV	IRONMENTA	٩L			DATE	1/0040			
REPORT		NAME AND TY								SHIFTS PER DA	ΑY	09/1	1/2019 DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/s	Suction									2				7
DILLO	-GL	SIZ	E DIPPER (OD.	DREDGE		SEPOWER TION	CUTTER O	D				W MEMB	ERS		
			BUCKET		PUMP		JET	BUCKET	ĸ	DREDGE	SHO	RE	OTHER		TOT	AL
		24		0	3500		24		0	27		6		0		33
					LOCATI	ON/CI	HANNEL O	F WORK					I		l	
LOCATIO		REACH DREDG	ED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU			
LOCATIO WOR		Sta.	30+15 to	sta 33	+81		Sunflo	ower C			398		DEPUSI		,800	1)
CHARAC	TER OF	GRAVEL	SAND		CLAY	MUD)	SILT		HARDPAN	STO	NE .	SHELL		отн	ER
MATERIA		3 %	97 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A۱	VERAGE	DEPTI	1	BEF	ORE DREI	OGING		6.30	AF1	ER DREI	OGING		13.2	20
RIVER/	TIDE	MIN	1.20	TIME	07	:00	MAX	1.90	TIM	ИE 02	:00 G	AGE LOC	ATION B	WT ne	ar Mile	78
STAC	GE	MIN	1.50	TIME	12	:00 1	MAX	2	TIM	лЕ 17	:00 G	AGE DAT	UM N	1LLW		
		WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	/IND		-		
WEATHER C	ONDITION	Weather Caus	ed No Del	lay			77 °F /	95 °F		2 MI		S 10 M	PH			
		WORK PERFOR	MED							DISTRIBU	JTION	OF WOR	K			
ITEM		UNIT			QUANTITY		4			CTIVE WORKING ABLE TO COST (RK)		HF	₹.	MIN.
AVERAGE OF CU		FT				225	PUMPING OR DREDGING								18	55
TOTAL AD THIS PEI		FT				366	PCT OF EFFECTIVE TIME 79%									
TOTAL AD		FT				0.064	BOOSTER (IN LINE)									
PREVIOL	-	F1				2,261	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)									
TOTAL AD\ TO DA		FT				2,627	·							0	47	
SCOWS LO	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LIN	ES					1	24
AVERAGE	LOAD	CY				0	CLEARIN	G PUMP AN	ID P	UMP LINES					1	0
PER SC	OW						CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	20
FLOATING PIPE	1,880	SHORE PIPE 1,08	0	SUBM	ERGED PIPE)	WAITING	FOR SCOW	٧S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				2,960	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	OF PLANT ON JO	В				0	0
AMOUNT DRED	IGE		19,398			9,398		IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE	10110111		19,390				SHORE	INE AND SH							0	0
AMOUNT PREV REPORTED	IOUSLY		82,402		8	2,402	<u> </u>	FOR BOOS							0	0
TOTAL AMOUNT DREDGED TO D			101,800		10	1,800				PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED PUMPING/CUTT		1	1,025.44		1,0	25.44		FOR ATTE							0	0
POMPING/COT	ING FIK	OPERATING SUP	<u>l</u> PLIES				 			KING UP TOW BETWEEN WOF					0	0
							-			D SATURDAYS					0	0
СОММО	DITY	CONSUMED)		CREDITED			S AND HOLI							0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		2,730			0	MOVING	OUT OF WA	Y O	F TRAFFIC					1	34
ELECTRICITY	кW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
								ON-EFFECT	IVE	TIME					5	5
MOB DATE	GAL	DREDGE START	0	DEMO	B DATE	0		NON-EFFEC	CTIV	Έ			21%			
""OD DV I F	08/28/2019		28/2019	PLIVIC	D D///L			FFECTIVE A EABLE TO C		NON-EFFECTIVE	TIME		•		24	0

	PAGE N	10.	D060					
								Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPOR	T NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				15
DREDGE	Kelly L - Cutter/Suction				1	DATE 09/11/	/2019	
	ATTENDANT PLANT		LOST TIME	(NOT C	CHARGE	EABLE TO COST	Γ 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

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

9-11-2019

SUPERINTENDENT'S INITIALS

DATE

RMS FORM 4267

	QUALITY CON	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	PAGE NO. Page 3 of 3				
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		15				
	A	TTENDANT 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			0	02:00				
Survey Boat		Radius	0	12:00				

			QUA	ALITY	CONTROL RE	POF	RT-BUCKI	ET/PIPELIN	ΝE			PAGE	NO.		Da	1 -f 2
CONTRACT NO		CONTRACT TIT	CONTRACT TITLE CONTRACTOR REPORT NO.										RT NO.		Pa	ge 1 of 3
W9127819D0039 \	W9127819F035	1 BWT Maintena	nce Dred	ging 2	019		Inland Dre	edging								16
CHARACTER O	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 00/1	2/2019			
KEFOKI		NAME AND TY	PΕ				<u> </u>			SHIFTS PER DA	ΑY	03/12	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/s	Suction									2				7
		SIZ	'E DIPPER	OR	DREDGE		SEPOWER TION	CUTTER O	R	DDEDOE			W MEMB	ERS	TOT.	
			BUCKET		PUMP		JET	BUCKET		DREDGE	SHOF	KE	OTHER		TOTA	AL
		24		0	3500		24		0	26		6		0		32
					LOCATI	ON/CI	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISF	OSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Sta.	33+81 to	Sta. 36	6+35		Sunflo	ower C		16,	998			118	,798	
CHARACT			SAND		CLAY	MUD)	SILT		HARDPAN	STON	IE	SHELL		ОТНІ	ER
MATERIA			97 %	DEDT	0 %	0 %	ODE DDE	0 %		6.10	0 %	ER DREI	0 %		0 %	20
CHANNEL (CONDITION	A	VERAGE	DEPT	П	DEF	ORE DREI	JGING		0.10	AFI	EK DKEL	GING		13.2	20
RIVER/		MIN	1.50	TIME	01	:00	MAX	1.70	TIM	ME 11	:00 G	AGE LOC	ATION B	WT Su	nflowe	r Mlle 78
STAC	jE	MIN	1.60	TIME	15	5:00 N	MAX	2	TIM	1E 18	:00 G	AGE DAT	UM N	1LLW		
WEATHER C	ONDITION	WEATHER		-		1	TEMP (min/	max)	VIS	SIBILITY	W	IND		-		
WEATHER	0112111011	Weather Caus		lay			78 °F /	96 °F		2 MI DISTRIBU	ITION	South 5				
ITEM	1	WORK PERFOR UNIT	INIED		QUANTITY							OF WOR	`			
AVERAGE '					Q0/111111	005	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HF	₹.	MIN.
OF CL		FT				225	PUMPING OR DREDGING								16	12
TOTAL AD\ THIS PER		FT				254										
TOTAL AD\	_	FT				2,627	BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME									
PREVIOU TOTAL AD\							(CHARGEABLE COST OF WORK)									
TO DA		FT				2,881	HANDLIN	IG PIPE LINE	ES						0	53
SCOWS LC	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LINI	ES					1	6
AVERAGE PER SC		CY				0	CLEARIN	G PUMP AN	ID PI	UMP LINES					1	15
						_	CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	57
FLOATING PIPE	2,190	SHORE PIPE 1,12		SUBN	IERGED PIPE (0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				3,310	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	0
AMOUNT DRED	GE							IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE	OL .		16,998		1	6,998	SHORE L	INE AND SH	HORI	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		101,800		10	1,800	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT			118,798		11	8,798	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
AMOUNT DRED			•				1	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	-		1,049.26		1,0	49.26	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0
			1				SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		1,785			0	MOVING	OUT OF WA	Y O	F TRAFFIC					1	1
ELECTRICITY	KW		0			n	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	3)				0	21
LLLOTRIOTT	IXVV							ON-EFFECT							5	33
LUBRICANTS	GAL		0			0		NON-EFFEC	CTIVI	 E			23%			
MOB DATE	08/28/2019	DREDGE START	/28/2019	DEMC)B DATE		TOTAL EI	FFECTIVE A	I DN	NON-EFFECTIVE	TIME				21	45
	3012012013	06/	2012013				(CHARGE	EARLE TO C	UST	OF WORK)				<u> </u>	:	

	ľ	PAGE	E NO.	Page 2 of 3				
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPO	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				16
DREDGE	REDGE Kelly L - Cutter/Suction							
	IOT C	CHAR	GEABLE TO COS	T 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		PERCENTAGE OF TOTAL TIME	9%	6				
Barne	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD			24	0

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

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	PAGE NO. Page 3 of 3				
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	-				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		16				
	A	TTENDANT 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				

			OLL	∧	CONTROL RE	=D()	DT DIICKI	ET/DIDEL II				PAGE	NO.			
				ALIII	CONTROL RE				NE			_			Pag	ge 1 of 3
CONTRACT NO		CONTRACT T			0.40		CONTRA					REPOR	RT NO.			
W9127819D0039 V		BWT Mainten	ance Dred	iging 2	019		Inland Dre	edging				<u> </u>				17
CHARACTER O REPORT)F	MAINTEI	NANCE		NEW WORK		ENV	IRONMENTA	AL.			DATE 09/13	3/2019			
		NAME AND T	YPE							SHIFTS PER DA	¥Υ		DAYS PE	R WEI	EK	
DRED	GE	Kelly L - Cutter										2				7
			ZE DIPPER	OR	DREDGE		RSEPOWER CTION	CUTTER O	R	DDEDOE			W MEMBE	ERS	TOT	
		PIPELINE	BUCKET		PUMP	PIPI	E JET	BUCKET		DREDGE	SHOF	(E	OTHER		TOTA	AL.
		24		0	3500		24		0	26		6		0		32
			I		LOCATI	ON/C	HANNEL O	F WORK		<u> </u>			l			
		REACH DREDO	SED: STAT	TION T		1	POSAL ARE			QTY DEPOSITE	D	CUMMULATIVE AND			AND	QTY
LOCATIO WOR			,					GROSS (CY) Sunflower C 0				DEPOSIT			Y)	
		GRAVEL	36+35 to SAND	Sta. St	CLAY	MUI		SILT		HARDPAN		SHELL	110	,798 OTHI	-D	
CHARACT MATERIA		3 %	97 %		0 %	0 %		0 %		0 %	STON 0 %	IE	0 %		0 %	EK
CHANNEL C		A	VERAGE	DEPTI	Н	ВЕ	FORE DREI	DGING		6.10	AFT	ER DRED	GING		13.2	20
		MIN	1.50	TIME	01	:00	MAX	1.70	TIM	ME 11:	00 0	ACE LOC	ATION B	A/T Cur	oflowo	r Milo 70
RIVER/		IVIIIN	1.50	TIIVIE		.00	IVIAA	1.70	IIIV	····	00 6/	AGE LOCA	ATION D	WI Sui	lllowe	i wile 76
0.710	-	MIN	1.60	TIME	15	5:00	MAX	2	TIM	ME 18:	:00 G	AGE DAT	JM M	LLW		
WEATHER C	ONDITION	WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND				
			Veather Caused No Delay					100 °F		8 MI		3.1 / E I				
ITEN			/ORK PERFORMED							DISTRIBU		OF WORK				
AVERAGE '		UNIT		QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WO				RK)		HR	١.	MIN.				
OF CL		FT			PUMPING OR DREDGING				 G					0	0	
TOTAL AD\		FT		0				EFFECTIVE	TIME	 E			0%			
THIS PEF							BOOSTE	R (IN LINE)								
PREVIOU		FT				2,88	1			FARI E COST OF						
TOTAL AD\ TO DA		FT			2,881			IG PIPE LINI		EABLE COST OF	WOR	N)			0	0
								IG ANCHOR		EQ					0	0
SCOWS LC	DADED	NUMBER				(-								\dashv	
AVERAGE PER SC		CY				(CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD							0	0	
FLOATING PIPE	2,190	SHORE PIPE 1,1	20	SUBM	IERGED PIPE	0	WAITING FOR SCOWS							0	0	
TOTAL LENGTH	H OF DISCHA	RGE PIPE F1	Г			3,310	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGING LOCATION OF PLANT ON JOB							0	0	
AMOUNT DRED)CE						LOSS DUE TO OPPOSING NATURAL ELEMENTS							0	0	
THIS DATE			0			(SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		118,798		11	8,798	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			118,798		11	8,798	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			NA			N/	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	CONSUMED CREDITED				LAY TIME	E OFF SHIFT	AN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,	QUANTITY			SUNDAY	S AND HOL	DAY	/S					0	0
							FIRE DRI	LL							0	0
FUEL	BBL		105					OUT OF WA							0	0
ELECTRICITY	KW		0				-	•		AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(TOTAL NON-EFFECTIVE TIME				00/		0	0		
MOB DATE		DREDGE START		DEMC	B DATE		PCT. OF NON-EFFECTIVE 0% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME				U 70		٦	^		
	08/28/2019	30	08/28/2019 (CHARGEABLE TO COST OF WORK)								0	0				

	QUALITY CONTROL REPORT-BUCKET/PIPELINE								
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE				Page 2 of 3	
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019 Inland Dredging						17		
DREDGE	REDGE Kelly L - Cutter/Suction					DATE 09/	13/2019		
	ATTENDANT PLANT		LOST TIME	(NOT (CHAR	GEABLE TO COST	Γ 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	10	00%			
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.

material used	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.								
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE						
Qustin Babb	09-14-2019								

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE		PAGE NO.	Page 3 of 3	
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019			17		
	Α	TTENDANT PLANT OVERFLOW				
	ITEM	NAME OR NUMBER	H.F	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	

MAIDUNT PREVIOUSLY REPORTED 118,798 118,798 118,798 118,798 Maiting for Booster 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				OLL	A I ITV	CONTROL BE	=DOI	DT DIICKI	ET/DIDEL IN				PAGE	NO.			
MAINTENANCE					ALIII	CONTROL RE	PUI			NE						Pag	ge 1 of 3
MANYTEMANCE						1040							REPOR	RT NO.			
NAME AND TYPE NAME OF TYPE NAM			1 BW I Mainten	ance Dred	iging 2	2019		Inland Dre	eaging				DATE				18
May		'r		NANCE		NEW WORK		ENV	RONMENTA	٨L				/2019			
											SHIFTS PER DA	ΑY		DAYS PI	ER WE	EK	
PIPELINE DIPPER OR DREDGE SUCRITION SUCRITION DREDGE SHORE OTHER TOTAL	DRED	GE	-				HODEEDOWED					NC		IM MEMB	EDS		7
PUMPLE P				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				ENS	TOTA	AL.
LICATION OF REACH DREDGED; STATION TO STATION DISPOSAL AREA USED GROSS 107 DEPOSITED DEPOS				BUCKET		PUMP	PIPE	E JET	BUCKET								
LOCATION OF WORK			24		0	3500		24		0	26		6		0		32
Deposit For A ICVI 13-36						LOCATI	ON/C	HANNEL O	F WORK								
CHARACTER OF CHAPTER	LOCATIO	ON OF	REACH DREDO	GED; STAT	TION T	O STATION	DIS	POSAL ARE	A USED			D					
CHANNEL CONDITION			Sta.	36+29 to	Sta. 38	3+79		Sunflo	wer C	15,750							
CHANNEL CONDITION	CHARACT	TER OF	-	_			_							_			ER
NAME																	
WEATHER CONDITION	CHANNEL (CONDITION	A	VERAGE	DEPT	Η	BEI	FORE DREI	OGING		6.10	AFT	ER DRED	GING		13.2	20
MIN	RIVER/	TIDE	MIN	1.30	TIME	01	1:00	MAX	1.60	TIM	ΛΕ 11	:00 G	AGE LOC	ATION B	WT Su	nflowe	r Mlle 78
WEATHER CONDITION	STAC	GE .	MINI	1 40	TIME	15	5:00	MΔX	1 90	TIM	/F 20	·00 G	AGE DAT	IM M	II I W/		
Weather Caused No Delay 71 °F / 98 °F 8 M				1.40	I IIVIL										ILLVV		
ITEM	WEATHER C	ONDITION		sed No De	elay			•	,	V10		'		MPH			
AVERAGE WIDTH OF OLD 1 TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY FT 2.881 TOTAL ADVANCE PREVIOUSLY FT 2.881 TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE PREVIOUSLY FT 2.881 TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE PREVIOUSLY FT 3.131 HANDLING PIPE LINES 0 40 ANDLING PIPE 1,120 SUBMERGED PIPE 0 FLOATING PIPE 2,350 SHORE PIPE 1,120 SUBMERGED PIPE 0 AVERAGE LOAD PER SCOW TOTAL LENGTH OF DISCHARGE PIPE FT 3,470 CUBIC YARDS REMOVED GROSS GREDITED CUBIC YARDS REMOVED GROSS CREDITED CUBIC YARDS REMOVED AMOUNT PREVIOUSLY ANOUNT PREVIOUSLY COMBODITY CONSUMED CREDITED CONSUMED CREDITED CREDITED ANOUNT DREDGED PER 1,136,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 10.36,18 ANOUNT PREVIOUSLY ANOUNT PREVIOUSLY CONSUMED CREDITED CONSUMED CONS			WORK PERFOR	RMED					DISTRIBL	JTION	OF WOR	(
AVERAGE WITH FT	ITEM	1	UNIT	UNIT QUANTITY											HR		MIN.
TOTAL ADVANCE THIS PERIOD			FT			225					OF WC	RK)			15	10	
TOTAL ADVANCE FT 2.881														620/		13	12
NON-EFFECTIVE WORKING TIME			FT				250	′ ⊢ ——		I IIVII	<u> </u>			03%			
TOTAL ADVANCE TO DATE			FT				2,881		,	-EFF	ECTIVE WORKI	NG TIN	ИE				
ACCOMMODITY CONSUMED CREDITED CLEARING PUMP LINES 1 15 15 15 15 15 15 15			FT			3 131					EABLE COST OF	WOR	K)				40
AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 1 25 PER SCOW CY 0 CLEARING CUTTER AND SUCTION HEAD 0 47 PLOATING PIPE 2,350 SHORE PIPE 1,120 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 3,470 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 AMOUNT DREDGE 15,750 15,750 SHORE WIRE 118,798 118,798 WAITING FOR BOOSTER 0 0 0 AMOUNT PREVIOUSLY REPORTED 134,548 118,798 WAITING FOR BOOSTER 0 0 0 0 AMOUNT DREDGED TO DATE 1,036,18 1	TO DA	TE				3,131											
CLEARING CUTTER AND SUCTION HEAD 0 47	SCOWS LC	DADED	NUMBER				(′——								1	
A			CY				(-		
TOTAL LENGTH OF DISCHARGE PIPE FT 3,470 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0	FLOATING PIPE	2,350	SHORE PIPE 1,1:	l 20	SUBM	IERGED PIPE	0										
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 15,750 15,750 15,750 15,750 3 HORE LINE AND SHORE WORK 0 0 AMOUNT PREVIOUSLY REPORTED 118,798 118,798 WAITING FOR BOOSTER 0 0 TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR 1,036,18 134,548 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 1,036,18 1,036,18 1,036,18 1,036,18 1,036,18 1,036,18 0	TOTAL LENGTL	LOE DISCUA	DOE DIDE ET	<u> </u>			2.470	-								-+	
CREDITED CREDITED CREDITED CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS O O O O O	TOTAL LENGTE	1 OF DISCHA	RGE PIPE F	' I			3,470	_									
AMOUNT DREDGE	CUBIC YARDS	REMOVED	GROSS			CREDITED										-	
Note	AMOUNT DRED THIS DATE)GE		15,750		1	5,750	·——								0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		TOUSLY		118,798		11	8,798	WAITING	FOR BOOS	TER	₹					0	0
MOUNT DREDGED PER		Т		124 540		10	1 5 1 0	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
December							14,040		FOR ATTE	NDA	NT PLANT					0	0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 1,890 0 MOVING OUT OF WAY OF TRAFFIC 1 21 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 5 28 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 20 40				1,036.18		1,0	36.18	PREPARA	ATION AND	MAŁ	KING UP TOW					0	0
TIEM			OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 1,890 0 MOVING OUT OF WAY OF TRAFFIC 1 21 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 5 28 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 20 40	СОММО	DITY	CONSUME	CONSUMED CREDITED				LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
FUEL BBL 1,890 0 MOVING OUT OF WAY OF TRAFFIC 1 21 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 5 28 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23%	ITEM	UNIT	QUANTITY	,	OHANTITY			SUNDAY	S AND HOLI	DAY	YS					0	0
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0			QUARTIT I					. ———	LL							0	0
LUBRICANTS GAL O TOTAL NON-EFFECTIVE TIME 5 28 PCT. OF NON-EFFECTIVE TIME 23% TOTAL PROPRETED TOTAL	FUEL	BBL		1,890			(MOVING	OUT OF WA	Y O	F TRAFFIC					1	21
LUBRICANTS GAL 0 0 0 PCT. OF NON-EFFECTIVE 23% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 20 40	ELECTRICITY	KW		0			(′——	•			S)				-+	
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 20 40	LUBRICANTS	GAL		0			() 	1				0001		5	28	
00/00/0040 00/00/0040 1 201 401	MOB DATE	l	DREDGE START		DEMO	DB DATE						= TIME	:	23%			
		08/28/2019	00/00/0040							20	40						

	QUALITY CONTROL REPORT-BUCKET/PIPELINE								
		ONTINOLI					Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	REPORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	9	lı	nland Dredging			18		
DREDGE	Kelly L - Cutter/Suction				D	DATE 09/14/2019			
	ATTENDANT PLANT		LOST TIME	(NOT CH	HARGEABLE TO COS	T 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	149	%			
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•	24	0		

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	D	ATE	SUPERINTENDENT'S INITIALS	DATE						
Qustin Ba	66	09-15-2019								

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.							
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		18						
	A	TTENDANT 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						

			OU	∧	CONTROL RE	=D()	DT BIICKI	ET/DIDEI II				PAGE	NO.			
				ALII I	CONTROL KI	FOI			V E						Pag	ge 1 of 3
CONTRACT NO		CONTRACT TI			0.40		CONTRA					REPOR	RT NO.			
W9127819D0039 V		1 BWT Maintena	ance Dred	iging 2	019		Inland Dre	eaging				DATE				19
REPORT	Г		NANCE		NEW WORK		ENV	IRONMENTA	٨L			DATE 09/15	5/2019			
		NAME AND T								SHIFTS PER DA	ΔY	•	ER WE	EK		
DRED	GE	Kelly L - Cutter	/Suction ZE			LIOD	RSEPOWER				NC	2	W MEMB	- DC		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	EKS	TOTA	AL
			BUCKET		PUMP	PIP	E JET	BUCKET								
		24		0	3500		24		0	26		6		0		32
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	GED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Sta.	38+79 to	Sta. 42	2+56		Sunflo	ower C		15,		22. 00.		,382		
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	IE	SHELL		ОТН	ER .	
MATERIA		3 %	97 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	Α	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		6.10	AFT	ER DRED	GING		13.2	20
RIVER/	TIDE	MIN	1.40	TIME	07	':00	MAX	1.50	TIM	1E 02	:00 G	AGE LOC	ATION B	WT Su	nflowe	r Mlle 78
STAC		MINI	0	TIME			MAX	1.00	TIN	ΔE 00	.00	ACE DAT	LINA N			
		MIN WEATHER	0	IIIVIE			TEMP (min/	1.90	TIM	IE 22 SIBILITY		AGE DAT	UIVI IV	ILLW		
WEATHER C	ONDITION	Weather Caus	sed No De	lav			73 °F /	,	VIS	8 MI	l vv	5.9 MP	Н			
			ORK PERFORMED							DISTRIBL	ITION					
ITEM	1	UNIT	UNIT QUANTITY					EF	FEC	CTIVE WORKING	TIME			HR	, [MIN.
AVERAGE		FT				225	5	•		ABLE TO COST (OF WO	RK)				
OF CL						PUMPING	G OR DRED							18	39	
THIS PER		FT				′	EFFECTIVE	TIME	E			78%				
TOTAL AD		FT				3,13		R (IN LINE)	FFF	ECTIVE WORKI	VIC TIN	/E				
PREVIOU TOTAL ADV								(CHA	RGI	EABLE COST OF						
TO DA		FT			3,508			IG PIPE LINI	ES						0	56
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	47
AVERAGE	LOAD							CLEARING PUMP AND PUMP LINES						2	48	
PER SC		CY				(CLEARING CUTTER AND SUCTION HEAD							0	12	
FLOATING PIPE	2,570	SHORE PIPE 1,10	60	SUBM	IERGED PIPE	0	WAITING FOR SCOWS							0	0	
TOTAL LENGTH	LOE DISCHA	RGE PIPE F1				3 730	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
TOTAL LLNOT	TOT DISCHA					5,750									0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL FLEMENTS							0	0	
AMOUNT DRED	GE		15,834		1	5,834	LOSS DUE TO OPPOSING NATURAL ELEMENTS									
THIS DATE	IOLISI V		·				SHORE	INE AND SI							0	0
AMOUNT PREV REPORTED	IOOOL I		134,548		13	4,548		FOR BOOS							0	0
TOTAL AMOUN'			150,382		15	0,382	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED			040.04			40.04	ı	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			849.01			49.0	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	OITV	CONSUME	CONSUMED CREDITED				LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS					0	0
CONNINC		CONSUME	<u> </u>		CILLITED		SUNDAY	S AND HOLI	IDAY	/S					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		2,415			(OUT OF WA	\ \ \ \	IE TRAFFIC					0	34
			·				WOVING				C)					
ELECTRICITY	KW		0			(-	•		AIN IN REMARK	ه)				0	0
LUBRICANTS	GAL		0			(TOTAL N	ON-EFFECT	IVE	TIME					5	17
MOB DATE		DREDGE START		DEMC	B DATE		PCT. OF NON-EFFECTIVE 22%				22%					
	08/28/2019	08	3/28/2019							NON-EFFECTIVI ΓOF WORK)	= IIME	: 			23	56
																

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPORT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 201	9 Inland Dredging					19			
DREDGE	ı	DATE 09/15/2019								
	ATTENDANT PLANT LOST TIME (NO									
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	C			
Dredge	Kelly L	3600	24:00	COLLISIONS		0	C			
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		0	C			
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME	0	4				
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%	b				
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•	24	C			

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.	CONTRACT TITLE	CONTRACTOR		REPORT NO.						
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			19					
	A	TTENDANT PLANT OVERFLOW								
	ITEM	NAME OR NUMBER	H.I	Р.	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					

			OLL	∧	CONTROL R	EDOI	DT DIICKI	ET/DIDEL IN				PAGE	NO.			
				ALIII	CONTROL RI	EPUI			NE						Pag	ge 1 of 3
CONTRACT NO		CONTRACT TI			040		CONTRA					REPOR	RT NO.			
W9127819D0039 V		1 BWT Maintena	ance Dred	iging 2	2019		Inland Dre	eaging				DATE				20
REPORT	r		NANCE		NEW WORK		ENV	RONMENTA	٨L			DATE 09/16	6/2019			
		NAME AND T								SHIFTS PER DA	AY	•	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter	ZE			⊔∩В	SEPOWER				NC	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	ENS	TOTA	AL
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	GED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Sta.	42+56 to	Sta. 45	5+26		Sunflo	Sunflower C 5,267			267				,649	
CHARAC1	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	IE	SHELL		ОТН	≣R
MATERIA		30 %	70 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPTI	Η	BEI	FORE DREI	OGING		6.10	AFT	ER DRED	GING		13.2	20
RIVER/	TIDE	MIN	1.60	TIME	02	2:00	MAX	1.90	TIM	1E 01	:00 G	AGE LOC	ATION B	WT Su	nflowe	r Mlle 78
STAC	GE .	MIN	1 40	TIME	19	3:00	MAX	1.70	TIM	1E 09	:00 G	AGE DAT	IIM M	ILLW		
		WEATHER	1.40	111111			TEMP (min/			BIBILITY		IND	OIVI IV	LLVV		
WEATHER C	ONDITION	Weather Caus	sed No De	lay							3.2 MP	Н				
		WORK PERFOR	/ORK PERFORMED DISTRIBUTION OF WORK							(
ITEM	1	UNIT	ETTESTIVE WORKING TIME									HR	1.	MIN.		
AVERAGE OF CL		FT				185	(CHARGEABLE TO COST OF WORK) 15 PUMPING OR DREDGING					RK)			9	29
TOTAL AD										40%		<u> </u>	23			
THIS PER	RIOD	FT		270 PCT OF EFFECTIVE TIME BOOSTER (IN LINE)							40 /0					
TOTAL AD\ PREVIOL		FT			3,508 NON-EFFECTIVE WORKING TIME						ИE					
TOTAL AD		FT			2 770			(CHA IG PIPE LINI		EABLE COST OF	WOR	K)			1	24
TO DA	TE					0,110	-								-	31
SCOWS LC	DADED	NUMBER				(′——	IG ANCHOR							0	28
AVERAGE PER SC		CY				() 			UMP LINES SUCTION HEAD	<u> </u>				0	18
FLOATING PIPE	2,730	SHORE PIPE 1,10	60	SUBM	IERGED PIPE	0		FOR SCOW							0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	Г			3,890	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	F PLANT ON JO	В				0	0
							LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE		5,267			5,267	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		150,382		15	50,382	WAITING	FOR BOOS	TER	R					0	0
TOTAL AMOUN			155,649		15	55,649	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			555.40		5	555.40	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	DAY	rs .					0	0
11 EIVI	OMIT	QUANTITY			QUANTIT		FIRE DRI	LL							0	0
FUEL	BBL		1,575			(MOVING	OUT OF WA	Y O	F TRAFFIC					0	10
ELECTRICITY	KW		0	0 MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0					
LUBRICANTS	GAL		0			(1	ON-EFFECT	IVE	TIME					3	44
MOB DATE		DREDGE START		DEMC	DB DATE			NON-EFFEC					16%			
	08/28/2019	08	3/28/2019				1			NON-EFFECTIVI ΓOF WORK)	E IIME	:			13	13
							·									

	QUALITY C	ONTROL I	REPORT-	-BUCKET/PIPELINE	P.	AGE NO.	Down 2 of 2		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	EPORT NO.	Page 2 of 3		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 201	9	Ir	nland Dredging			20		
DREDGE	Kelly L - Cutter/Suction					DATE 09/16/2019			
	ATTENDANT PLANT			LOST TIME	(NOT CH	OT CHARGEABLE TO COST OF WO			
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	C		
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	24:00 PERCENTAGE OF TOTAL TIME 45%		6			
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0		

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 CONT	ROL REPORT-BUCKET/PIPELINE		PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			20
	A	TTENDANT PLANT OVERFLOW			
	ITEM	NAME OR NUMBER	H.F	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

NAME AND TYPE STORE STOR				011	A I IT\/	CONTROL DE	-00		ET/DIDEL IA				PAGE	NO.			
MINITERINANCE NEW MORNE ENVIRONMENTAL SHIPT PERFORM CONTRIBUTION CONT					ALIIY	CONTROL RE	:PUI			NE						Pag	ge 1 of 3
MARITEMANCE													REPOR	RT NO.			
NAME AND TYPE NAME VOICE SAMPLE SHIFTS PER DAY 2 DAYS PER WEEK 7			1 BWT Maintena	ance Drec	lging 2	2019		Inland Dre	edging								21
May	CHARACTER O	F		NANCE		NEW WORK		ENV	IRONMENTA	ΑL				7/2019			
DREDGE			NAME AND T	YPE							SHIFTS PER DA	AY	1	DAYS P	ER WE	EK	
PIPELINE DIPPER OR DIPPE	DRED	GE	-														7
PAPE					OR					R	DPEDGE				ERS	TOT/	\I
COLATION OF REACH DREDGED: STATION TO STATION DISPOSAL AREA USED GROSS (07) DEPOSITED COLUMBILATION AND OTY			FIFELINE	BUCKET		PUMP	PIPI	E JET	BUCKET		DINEDGE	31101	VL.	OTTILIX		1017	1 L
LOCATION OF WORK			24		0	3500		24		0	23		6		0		29
Deposit Poal ACTV 155,943 Size 24145						LOCATI	ON/C	HANNEL O	F WORK		•						
CHARACTER OF GRAVE SIA 28+21+96 to Sia 27+3 East Basset 294 158,943			REACH DREDG	SED; STA	TION T	O STATION	DISI	POSAL ARE	EA USED			D					
CHARACTER OF 19 % 25AUD 0 %			Sta. 2	8+21+56 t	o Sta.	27+43		East E				94		DEPUSI			11
MARENAL (N) 30 % 70 % 0 %	CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		1			SHELL			ER
Note			30 %	70 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
MIN	CHANNEL (CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		6.10	AFT	ER DRED	GING		13.2	20
MIN			MIN	1.60	TIME	02	2:00	MAX	1.90	TIM	ME 01	:00 G/	AGE LOC	ΔΤΙΛΊΝΙ -		st Bas	sett Mlle
Weather Condition Weather							-					+					
Weather Countrion Weather Caused No Delay 68 °F / 103 °F 8 Mi 3.0 / W MPH WORK PERFORMED DISTRIBUTION OF WIND STRIBUTION OF WIND WORK PERFORMED UNIT QUANTITY CHARGEABLE TO COST OF WORK) HR. MIN. MIN. AVERAGE WIDTH FT 240 PUMPING OR DREDGING 0 40 40 40 40 40 40 40				1.40	TIME	13							UM M	1LLW			
TIEM	WEATHER C	ONDITION		and Na Da	lavi			•	•	VIS		l w		MDII			
TIEM																	
AVERAGE WIDTH FT 240 PUMPING OR DREDGING 0 440 TOTAL ADVANCE THIS PERIOD FT 270 POT PETFECTIVE TIME 3% BOOSTER (IN LINE) TOTAL ADVANCE PREVIOUSLY FT 3,778 BOOSTER (IN LINE) TOTAL ADVANCE FT 4,048 HANDLING PIPE LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ITEM	1	UNIT												MINI		
TOTAL ADVANCE THIS PERIOD FT 270 POTO FERFECTIVE VIIME 377 BOOSTER (IN LINE) 170TAL ADVANCE PREVIOUSLY FT 3.778 BOOSTER (IN LINE) 170TAL ADVANCE PREVIOUSLY FT 4.048 HANDLING PIPE LINES 0 0 0 0 0 10 ADATE SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 0 0 10 ADATE CLEARING PUMP AND PUMP LINES 0 0 0 10 ADATE CLEARING PUMP AND PUMP LINES 0 0 0 10 ADATE CLEARING CUTTER AND SUCTION HEAD 10 ADATE CUBIC YARDS REMOVED GROSS CREDITED CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 AMOUNT PREVIOUSLY 155,649 155,443 MINOR OPERATING SUPPLES TRANSFERRING PLANT (EXPLAIN IN REMARKS) OPERATING SUPPLES TRANSFERRING PLANT GRAPHS (EXPLAIN IN REMARKS) OPERATING SUPPLES TRANSFERRING PLANT BETWEEN WORKS OPERATING SUPPLES TOTAL ADVANCE THE TRANSFERRING PLANT REMARKS) OPERATING SUPPLES TOTAL ADVANCE THE TRANSFERRING PLANT REMARKS) OPERATING SUPPLES TOTAL SUPPLES TO TOTAL SUPPLES TOTAL SUPPLES TO TOTAL SUPPLES TOTAL SUPPLES TO TOTAL SUPPLES TO TOTAL SU	AVERAGE	WIDTH					240	(CHARGEABLE TO COST OF WORK)					RK)		нг	١.	IVIIIN.
TOTAL ADVANCE PREVIOUSLY FT 3,778 BOOSTER (IN LINE) TOTAL ADVANCE PREVIOUSLY FT 4,048 BOOSTER (IN LINE) TOTAL ADVANCE TO DATE TOTAL ADVANCE FT 4,048 BOOSTER (IN LINE) SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			F1			PUMPING OR DREDGING							0	40			
NON-EFFECTIVE WORKING TIME			FT		PCT OF EFFECTIVE TIME						3%						
TOTAL ADVANCE TO DATE			FT		2 770												
TO DATE																	
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AVERAGE LOAD PER SCOW CY 0 0 0 0 0 0 0 0 0	SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0
CLEARING CUTTER AND SUCTION HEAD 0 0 0			Nomber					CLEARIN	IG PUMP AN	ID P	UMP LINES					0	0
TOTAL LENGTH OF DISCHARGE PIPE 1,330 SHORE PIPE 2,540 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0			CY				(~								0	
TOTAL LENGTH OF DISCHARGE PIPE FT 3,870 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FLOATING PIPE	1,330	SHORE PIPE 2,54	40	SUBM	IERGED PIPE	0										
CHANGING LOCATION OF PLANT ON JOB								4									
COBIC YARDS REMOVED GROSS CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL LENGTH	OF DISCHA	RGE PIPE FT				3,870	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
AMOUNT DREDGE THIS DATE 294 294 294 3 HORR LINE AND SHORE WORK 0 0 AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 441.00 COMMODITY CONSUMED CREDITED TRANSFERRING PLANT BETWEEN WORKS 0 0 AVAILING FOR STURY FIRE DRILL AND SHORE WORK 0 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT 0 0 PREPARATION AND MAKING UP TOW 0 0 AVAILING FOR STURY PREPARATION AND MAKING UP TOW 0 0 TRANSFERRING PLANT BETWEEN WORKS 0 0 TOTAL AMOUNT OF SHIFT AND SATURDAYS 0 0 WOVING OUT OF WAY OF TRAFFIC 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 TOTAL NON-EFFECTIVE TIME 0 0 WORD DATE DREDGE START DEMOS DATE 1004 DREDGE START DEMOS DATE 155,649 MAITING FOR BOOSTER 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 WAITING FOR ATTENDANT PLANT 0 0 WAITING FOR BOOSTER 0 0 WAITING FOR BOORS 0 0 WAITING FOR	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
THIS DATE	AMOUNT DDED	VCE						LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
Note	THIS DATE	GE		294			294	SHORE L	INE AND SH	HOR	E WORK					0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		TIOUSLY		155,649		15	5,649	WAITING	FOR BOOS	TER	₹					0	0
DREDGED TO DATE		т		455.010		. =		MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR 441.00 441.00 PREPARATION AND MAKING UP TOW 0 0 OPERATING SUPPLIES 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 0 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 0 PORDITOR DEMONSTANT DEMONSTANT DEMONSTANT DEMONSTANT DEMONSTANT DEMONSTANT DEMONSTANT DEMONSTANT DEMONSTANT AND MAKING UP TOW 0 0 PREPARATION AND MAKING UP TOW 0 LAY TIME OFF SHIFT AND SATURDAYS 0 0 SUNDAYS AND HOLIDAYS 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 TOTAL NON-EFFECTIVE TIME 0 0 PCT. OF NON-EFFECTIVE TIME 0 0 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0 TOTAL EFFECTI				155,943		15	5,943		FOR ATTE	NDA	NT PI ANT					0	0
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COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 210 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 40	1 01011 1110/0011	TINOTIN	ODERATING SUI	DDI IES								140					
ITEM			OF LIVATING SUF	- FLILS				_								-	
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 210 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 40	COMMOD	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
FUEL BBL 210 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 40	ITFM	LINIT	OHANTITY	,		QUANTITY		SUNDAY	S AND HOLI	IDAY	/S					0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 40	4 1 E 141	51111	QUARTIT I			QUARTITI		FIRE DRI	LL							0	0
LUBRICANTS GAL O O TOTAL NON-EFFECTIVE TIME O O PCT. OF NON-EFFECTIVE TIME O O O O O O O O O O O O O	FUEL	BBL		210			(MOVING	OUT OF WA	Y O	F TRAFFIC					0	0
LUBRICANTS GAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 0% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 40								TOTAL N	ON-EFFECT	IVE	TIME					0	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 40		GAL		0			(·	NON-EFFF	CTIV	 E			0%			
08/28/2019	MOB DATE	00/02/25:		100100:	DEMO	DB DATE						E TIME		1		٦	40
		U8/28/2019	08	00/00/0040								٦	40				

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	lr	nland Dredging			21			
DREDGE	Kelly L - Cutter/Suction					DATE 09/17/2019				
	(NOT (CHARGEABLE TO COS	T 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	7%				
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	'	24	0			

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	DATE	SUPERINTENDENT'S INITIALS	S DATE							
Qustin Ba	99-18-20)19								

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		21
	A	TTENDANT 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

NAME AND 179E SIZE				OH	∧	CONTROL DE	=D()	DT BIICKI	ET/DIDEI IN				PAGE	NO.			
MINITERINANCE NEW YORK					ALIII	CONTROL K				V E						Pag	ge 1 of 3
MARITEMANCE NEW WORK ENVIRONMENTAL DATE MARIE ART TYPE MARIE A					la: 1	1040							REPOR	RT NO.			
NAME				ance Dred	iging 2	.019			eaging				DATE				22
Method M	REPORT	·I-	X MAINTEN	NANCE		NEW WORK		ENV	RONMENTA	٨L				3/2019			
DREPORT SIZE											SHIFTS PER DA	ΑY		DAYS PI	ER WE	ΕK	
PIPELINE DIPPER OR DISCORD DIAMON DIVIDITY DISCORD DIPPER OR DISCORD DIAMON DIPPER OR DISCORD DIPPER OR DIPPER OR DISCORD DIPPER OR DISCORD DIPPER OR DISCORD DIPP	DRED	GE				I	<u> </u>	SEDOWED				NO		IM MEMB	EDS		7
REACH DREDGED STATION TO STATION DISPOSAL AREA USED STATION DEPOSITE FOR DAKEN DISPOSAL AREA USED DISPOSAL USED DISPOSAL USED DISPOSAL USED DISPOSAL USED DISPOSAL USED DISPOSAL USED D				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				LINO	TOTA	
LOCATION OF REACH DREDGED: STATION TO STATION DISPOSAL AREA USED GROSS (07) DEPOSITED COLOR OF WORK Size 27+43 to Size 22+21 SIZE 24+21 GROSS (07) SIZE 24+2				BUCKET		PUMP	PIPI	E JE I	BUCKET								
LOCATION OF REACH DREDGED, STATION TO STATION DISPOSAL AREA USED GROSE (CY GLOWALD AND CY) FOR 15 and CY) FOR 1			24		0	3500		24		0	23		6		0		29
Deposit Pola ACV Deposit Pola ACV Deposit Pola ACV Pola Residence Deposit Pol						LOCATI	ON/C	HANNEL O	F WORK								
CHARACTER OF CHARACTER OF CHAP CHAP	LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	A USED			D					
MARTERIAL (N)			Sta.	27+43 to	Sta. 22	2+21		East E				76					
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NIVERTIDE MIN					DEDT												
MIN	CHANNEL (CONDITION	^A	VERAGE	DEPT	H	BEI	FORE DREI	OGING		10	AF I	ER DRED				
MIN			MIN	0.90	TIME	18	3:00	MAX	1.80	TIM	1E 05	00 G/	AGE LOC	ΔΙΙ()ΝΙ		st Bas	sett Mile
Weather Caused No Delay	STAC	GE	MIN	0	TIME	. 00	00:00 MAX 1.20 TIME 23:00 GAGE DA				AGE DAT	JM M	ILLW				
Weather Coursed No Delay			WEATHER		<u> </u>		_	FEMP (min/max) VISIBILITY WIND				IND					
TITEM	WEATHER C	ONDITION	Weather Caus	sed No De	elay		71 °F / 103 °F 8 MI 4.5					4.5 / E	MPH				
AVERAGE WIDTH OF OLU FT 240			WORK PERFOR	NORK PERFORMED DISTRIBUTION OF WORK							(
AVERAGE WILLIA FT			UNIT	El l'Estive Working Time								HR	۱.	MIN.			
TOTAL ADVANCE FT			FT				240	10				itty			17	21	
TOTAL ADVANCE PREVIOUSLY FT			FT			522 PCT OF EFFECTIVE TIME							72%				
PREVIOUSLY																	
TOTAL ADVANCE FT			FT		NON-EFFECTIVE WORKING TIN												
AVERAGE LOAD			FT			4,570					LABLE GOOT OF	WORK	<i>'</i>			0	0
AVERAGE LOAD PER SCOW CY 0 0 CLEARING PUMP AND PUMP LINES 3 41 CLEARING PUMP AND PUMP LINES 3 41 CLEARING PUMP AND PUMP LINES 0 25 CLEARING CUTTER AND SUCTION HEAD 0 25 CLEARING CUTTER AND SUCTION HEAD 0 0 0 0 0 0 0 0 0			NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					1	25
PER SCOW															3	41	
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CHANGING LOCATION OF PLANT ON JOB	FLOATING PIPE	1,330	SHORE PIPE 2,54	40	SUBM	IERGED PIPE	0	WAITING FOR SCOWS							0	0	
CUBIC YARDS REMOVED GROSS CREDITED	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-			3,870	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JO	В				0	0
SHORE LINE AND SHORE WORK									IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
Note	THIS DATE			6,076			6,076	SHORE L	INE AND SH	HOR	E WORK					0	0
DREDGED TO DATE	AMOUNT PREV REPORTED	TOUSLY		155,943		15	5,943	WAITING	FOR BOOS	TER	2					0	0
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PREPARATION AND MAKING UP TOW 0 0 0	AMOUNT DRED	GED PER		350.20			50.20		FOR ATTE	NDA	NT PLANT					0	0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,835 0 MOVING OUT OF WAY OF TRAFFIC 1 8 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 6 39 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	PUMPING/CUTT	TING HR	0050471100015					PREPAR								-	
TEM			OPERATING SUF	PLIES				_				KS					
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,835 0 MOVING OUT OF WAY OF TRAFFIC 1 8 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 6 39 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 28%	COMMOD	DITY	CONSUME	כ		CREDITED											
FUEL BBL 2,835 0 MOVING OUT OF WAY OF TRAFFIC 1 8 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 6 39 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 28%	ITEM	UNIT	QUANTITY	,		QUANTITY				DAY	/S					-+	
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 6 39 PCT. OF NON-EFFECTIVE TIME 28% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	FUE,	551						.}——									
LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 6 39 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 00	FUEL	RRF		2,835			(WOVING									
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 28% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ELECTRICITY	KW		0			(′——							-+		
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUBRICANTS	GAL		0			() 						0001		6	39
00/00/0040 00/00/0040 1 2/41 1	MOB DATE	•	DREDGE START		DEMO	DB DATE						E TIME		28%		ارم	
		08/28/2019	08	/28/2019				1								24	0

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPORT NO.	-				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 201	9	lr	nland Dredging			22				
DREDGE	Kelly L - Cutter/Suction				DATE 09/18/2019						
	ATTENDANT PLANT	LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)						
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN				
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	C				
Barge	Anchor 028-954	0	24:00	CESSATION		0	C				
Dredge	Kelly L	3600	24:00	COLLISIONS		0	C				
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		0	С				
Tender Vessel	Tiger	0	24:00	TOTAL LOST TIME		0	C				
Towing Vessel	Cardinal	0	24:00	PERCENTAGE OF TOTAL TIME	0%	,					
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•	24	(

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 CONT	ROL REPORT-BUCKET/PIPELINE		PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			22
	A ⁻	TTENDANT PLANT OVERFLOW			
	ITEM	NAME OR NUMBER	H.I	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

			OLL	∧	CONTROL RE	=D()	DT DIICKI	ET/DIDEL IN				PAGE	NO.			
				ALIII	CONTROL RE				ν Ε			<u> </u>			Pag	ge 1 of 3
CONTRACT NO		CONTRACT T			040		CONTRA					REPOR	RT NO.			
W9127819D0039 V		1 BWT Mainten	ance Dred	iging 2	019		Inland Dr	eaging				DATE				23
CHARACTER O REPORT	Г		NANCE		NEW WORK		ENV	IRONMENTA	٨L			DATE 09/19	9/2019			
		NAME AND T								SHIFTS PER DA	AY	•	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter	ZE			ПОВ	RSEPOWER				NC	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOP		OTHER	LINO	TOTA	AL
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	27		6		0		33
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDO	SED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	ED		CUMMU			
WOR		Staion	22+21 toi	Staior	16+97		East E	Bassett		9,9	84				,003	
CHARACT	ER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	IE	SHELL		отні	ER
MATERIA		30 %	70 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	A	VERAGE	DEPTI	H	BE	FORE DREI	OGING		8.10	AFT	ER DRED			13.7	
RIVER/	TIDE	MIN	1.30	TIME	00	00:0	MAX	1.60	TIM	ME 10	:00 G	AGE LOC	ΔΙΙ()ΝΙ	ast Bas reen sic		ar Mlle 87
STAG	SE	MIN	1 10	TIME	21	:00	MAX	1.60	TIM	MF 12	:00 G	AGE DAT		ILLW		
		WEATHER	1.10	111111		.00	TEMP (min/			BIBILITY		IND	OIVI IV			
WEATHER CO	ONDITION	Weather Caus	sed No De	lay			79 °F	,	V.0	2 MI	'	5 MPH				
		WORK PERFOR	RMED							DISTRIBL	JTION	OF WOR	(
ITEM	l	UNIT			QUANTITY					CTIVE WORKING				HR	2.	MIN.
AVERAGE V		FT				240	DUMBIN	(CHAR OR DRED		ABLE TO COST (OF WO	RK)			18	40
TOTAL AD\													700/		10	18
THIS PER		FT				524	` 	EFFECTIVE	I IIVII	<u> </u>			76%			
TOTAL AD\ PREVIOU		FT				4,570		R (IN LINE) NON-	-EFF	ECTIVE WORKI	NG TIN	ИE				
TOTAL AD\		FT				F 00				EABLE COST OF	WOR	K)			-	
TO DA	TE	FT				5,094	HANDLIN	IG PIPE LINI	ES ——						0	40
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	58
AVERAGE		CY				(IG PUMP AN	ID P	UMP LINES					1	37
PER SC	OW						CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	29
FLOATING PIPE	1,570	SHORE PIPE 2,5	40	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	-			4,110	TO AND	FROM WHAI	RF (OR ANCHORAGE					0	0
CURIO VARRO I	DEMOVED.	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JO	В				0	0
CUBIC YARDS I	KEWIOVED	GROSS			CKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE		9,984			9,984	4 SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY		162,019		16	2.019	9 WAITING	FOR BOOS	TER						0	0
TOTAL AMOUN	г						MINOR C			PAIRS (EXPLAIN	IN RFI	MARKS)			0	0
DREDGED TO D			172,003		17	2,003	3	FOR ATTE		`					0	0
AMOUNT DRED PUMPING/CUTT			545.57		5	45.5	₇								0	0
FOWFING/COTT	INGTIK	OPERATING SUR	DDI IES							KING UP TOW	1/0					
		OPERATING SUR	PLIES				_			BETWEEN WOR	KS				0	0
COMMOD	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	IDAY	/S					0	0
	5	- CONTINI					FIRE DRI	LL							0	0
FUEL	BBL		2,145			(MOVING	OUT OF WA	AY O	F TRAFFIC					1	58
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
								ON-EFFECT	IVE	TIME					5	42
LUBRICANTS	GAL		0			(PCT. OF	NON-EFFE	CTIV	Έ			24%			
MOB DATE	08/28/2019	DREDGE START	3/28/2019	DEMC)B DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVI	E TIME	<u> </u>			24	0
	0012012019	06	,, <u>20, 20, 19</u>				_(CHARGE	EARLE TO C	UST	r of Work)					- 1	

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE		PAG	E NO.	
								Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REP(ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	Ir	nland Dredging				23
DREDGE	Kelly L - Cutter/Suction					DATI 09/	E /19/2019	
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	RGEABLE TO COS	T 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	%		
Bargo	Dock 028 051	0	24.00	TOTAL TIME IN PERIOD	<u> </u>		24	0

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	material used a	and work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		23
	A	TTENDANT 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

			QUA	ALITY	CONTROL RE	POF	RT-BUCKI	ET/PIPELIN	ΝE			PAGE	NO.		Do	70 1 of 2
CONTRACT NO).	CONTRACT TIT	LE				CONTRA	CTOR				REPO	RT NO.		Pa	ge 1 of 3
W9127819D0039	W9127819F0351	BWT Maintenar	nce Dred	ging 2	019		Inland Dre	edging								24
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE	0/2019			
KEFOKI		NAME AND TYPE	PE				<u> </u>			SHIFTS PER DA	AY	03/20	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/S										2				7
		SIZI PIPELINE	E DIPPER (OR	DREDGE		SEPOWER TION	CUTTER O	R	DREDGE	SHO		W MEMB OTHER	ERS	TOTA	M
			BUCKET		PUMP	PIPE	JET	BUCKET		DINEDGE	31101	\L	OTTILIX		1017	1 L
		24		0	3500		24		0	26		6		0		32
					LOCATION	ON/CI	HANNEL O	F WORK								
LOCATIO		REACH DREDGE	ED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	ĒD		CUMMU DEPOSI			
WOF	RK	Stati	on 18+97	7 to 13	+81		East Ba	ssett DA		4,5	28			176	,531	
CHARAC [*] MATERIA		1 -	SAND 60 %		CLAY 0 %	MUD 0 %)	SILT 0 %		HARDPAN 0 %	STON	IE	SHELL 0 %		OTHI	ER
	CONDITION		/ERAGE	DEPTI			ORE DREI			9.10		ER DRE			13.9	90
			1.40				MAX	2.20	TIM	4 ⊑ 12:			ATION E	oot Poo		
RIVER/ STAG		MIN	1.40	IIIVIE		:00	VIAA	2.20	I IIV	/IE 12.	:00 G	AGE LUC	ATION E	asi bas	ssell b	ar iville o <i>r</i>
		MIN	1.40	TIME	23		MAX	2.20	TIM	ME 13:	:00 G	AGE DAT	UM M	1LLW		
WEATHER C	ONDITION	WEATHER	I N - D - I				TEMP (min/ 71 °F /	,	VIS	SIBILITY	W	IND N 5 MF				
		Weather Cause WORK PERFORM		iay			/11/F/	92 F		2 MI DISTRIBU	JTION					
ITEN	Л	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	2	MIN.
AVERAGE OF CU		FT				240	DUMBING	(CHAR OR DRED		ABLE TO COST C	OF WC	RK)			16	2
TOTAL AD						240	 	EFFECTIVE					67%		16	
THIS PE		FT				316		R (IN LINE)	IIIVIL				107 70			
TOTAL AD' PREVIO	-	FT				5,094		NON		ECTIVE WORKI						
TOTAL AD' TO DA		FT				5,410	HANDLIN	(CHA IG PIPE LINE		EABLE COST OF	WOR	K)			0	34
		NUMBER				0	LIANIBLIN	IG ANCHOR		ES					0	44
SCOWS LO		NUMBER						G PUMP AN							4	43
AVERAGE PER SC		CY				0				SUCTION HEAD)				0	0
FLOATING PIPE	€ 1,570	SHORE PIPE 2,540)	SUBM	ERGED PIPE ()	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT	-			4,110	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC VARRE	DEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N O	F PLANT ON JO	В				0	0
CUBIC YARDS		GROSS			CREDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE)GE		4,528			4,528	SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV	IOUSLY		172,003		17	2,003	WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUN		,	176,531		17	6,531	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUT	-		282.41		2	82.41	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	RKS				0	0
СОММО	DITY	CONSUMED	-		CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
1 I C 191	JINIT	QUANTIT			GOARIIII		FIRE DRI	LL							0	0
FUEL	BBL		2,310			0	MOVING	OUT OF WA	Y O	F TRAFFIC					1	23
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	3)				0	0
LUBRICANTS	GAL		0			0		ON-EFFECT	IVE	TIME					7	24
MOB DATE		DREDGE START	-	DEMO	B DATE		PCT. OF	NON-EFFEC					31%			
	08/28/2019		28/2019		· -					NON-EFFECTIVE Γ OF WORK)	TIME				23	26

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAGE	E NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				24
DREDGE	Kelly L - Cutter/Suction					DATE 09/2	E 20/2019	
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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

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	material used a	and work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONT	TROL DEDORT BLICKET/DIDELINE	PAGE NO.	
		TROL REPORT-BUCKET/PIPELINE		Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		24
		TTENDANT PLANT OVERFLOW		
	ITEM	NAME OR NUMBER	H.P.	HOURS
Barge		Fuel 028-932	0	24:00
Barge Barge		Hopper 028-942 Hopper 028-943	0	24:00
Barge		Ramp 028-949	0	24:00
arge		Crane	0	12:00
Crane		Dragline American 7250	0	01:00
Survey Boat		Radius	0	12:00

			QUA	ALITY	CONTROL RE	EPOF	RT-BUCKE	ET/PIPELIN	NE			PAG	E NO).		D-	4 -60
CONTRACT NO	-	CONTRACT TIT	LE				CONTRA	CTOR				REP	ORT	NO.		Pa	ge 1 of 3
W9127819D0039	N9127819F0351	BWT Maintena	nce Dred	ging 2	019		Inland Dre	edging									25
CHARACTER O	F	X MAINTEN	Maintenance Dredging 2019 Inland Dredging								DAT	E /21/20	010				
KEFOKI			MAINTENANCE NEW WORK ENVIRONMENTAL AME AND TYPE PILLINE DIPPER OR BUCKET PUMP 24 0 3500 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						SHIFTS PER DA	AY	03		AYS PER	R WEE	ΕK		
DRED	GE	Kelly L - Cutter/S	Suction									2	2				7
				OR					R	DDEDOE				MEMBE		TOTA	
										DREDGE	SHO	RE	10	THER		TOTA	AL
		24		0	3500		24		0	27			6		0		33
					LOCATI	ON/C	HANNEL O	F WORK		•							
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	ED			UMMULA EPOSIT			
WOR		Station	13+81 to	Statio	n 8+16		East Ba	sset DA			808				182		. ,
CHARACT						_)				STO	NE		HELL		ОТН	ΕR
CHANNEL (DEDT			ODE DDE			1	0 %	TER DR		% NC		0 %	10
CHANNEL	CONDITION	+							1		щ						
RIVER/		MIN	1.40	TIME	00):00 I	MAX	2.40	TIM	/IE 11	:00 G	AGE LC	CAT	ION Eas	st Bas	sett B	ar Mile 87
SIAC	7 C	MIN	1.70	TIME	18	3:00 I	MAX	2.40	TIM	ME 12	:00 G	AGE DA	ATUM	1 ML	LW		
WEATHER C	ONDITION	WEATHER		-		1	TEMP (min/	max)	VIS	BIBILITY	V	/IND		-			
		_		lay			69 °F /	92 °F			ITION	S 7 N					
ITEM	1		WILD		QUANTITY				FFC				TXIX				
AVERAGE '					<u> </u>	200									HR		MIN.
OF CL						200	PUMPING								_	18	27
TOTAL AD\ THIS PE		FT				565	—		TIME	E				77%			
TOTAL AD\ PREVIOL	-	FT				5,410		, ,	-FFF	FCTIVE WORKI	NG TII	ME		_			
TOTAL AD\	-					C 075		(CHA	RGI								
TO DA	TE	F1				5,975	-									1	4
SCOWS LC	DADED	NUMBER				0										1	17
AVERAGE PER SC		CY				0										0	23
FLOATING PIPE	2,100	SHORE PIPE 2,58	0	SUBM	ERGED PIPE (0				30CTION HEAL				+		0	0
TOTAL LENGTH	I OF DISCHAF	RGE PIPE FT	-			4,680	 			OR ANCHORAGE						0	0
CUBIC YARDS	PEMOVED	GPOSS			CREDITED		CHANGIN	NG LOCATIO	ON O	F PLANT ON JO	В					0	0
		Citodo			OKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	ΓS				0	0
AMOUNT DRED THIS DATE	GE		6,308			6,308	SHORE L	INE AND SH	IOR	E WORK						0	35
AMOUNT PREV REPORTED	IOUSLY		176,531		17	6,531	WAITING	FOR BOOS	TER	र						0	0
TOTAL AMOUNT			182,839		18	2,839	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS))			0	0
AMOUNT DRED			244.00			44.00		FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUTT	-		341.90		3	41.90	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUP	PLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	RKS					0	0
СОММОІ	DITY	CONSUMED	,		CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS						0	0
ITEM	LINUT	OHANTITY			OHANTITY		SUNDAY	S AND HOLI	IDAY	/S						0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL								0	0
FUEL	BBL		2,349			0	MOVING	OUT OF WA	AY O	F TRAFFIC						1	54
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	S)					0	0
								ON-EFFECT	IVE	TIME						5	13
MOB DATE	GAL	DREDGE START	0	DEMC	B DATE	0		NON-EFFEC	CTIV	E				22%			
WOD DUIT	08/28/2019		28/2019	الاات م	DATE					NON-EFFECTIVE Γ OF WORK)	TIME					23	40

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAGE	NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPO	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				25
DREDGE	Kelly L - Cutter/Suction					DATE 09/:	: 21/2019	
	ATTENDANT PLANT			LOST TIME	(NOT C	CHAR	GEABLE TO COS	T 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	19	%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0

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 CONT	FROL REPORT-BUCKET/PIPELINE	PAGE NO.	
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	Page 3 of 3
	BWT Maintenance Dredging 2019	Inland Dredging	REPORT NO.	05
W9127819D0039 W9127819F0351	l.			25
		TTENDANT PLANT OVERFLOW		
	ITEM	NAME OR NUMBER	H.P.	HOURS
Barge		Fuel 028-932	0	24:0
Barge		Hopper 028-942	0	24:0
Barge		Hopper 028-943	0	24:0
Barge		Ramp 028-949	0	24:00
Barge		Crane	0	12:00
Crane		Dragline American 7250	0	01:0
Survey Boat		Radius	0	12:0

CONTRACT TO CONTRACT TITLE				OUALITY CONTROL REPORT-RUCKET/PIPELINE									PAGE	NO.			
MAINTENNANCE NEW WORK				-,-	ALIII	CONTROL RE				NE						Pa	ge 1 of 3
MANE AND TYPE STORE SOUTH SOUT						0.40							REPOR	RT NO.			
REPORT			1 BWT Maintena	ance Dred	iging 2	019		Inland Dre	edging				DATE				26
Methy		ır		NTENANCE								2/2019					
SIZE											SHIFTS PER DA	AY		DAYS P	ER WE	EK	
PIPELINE PIPELINE DIPERSOR DREDGE SUCTION DIPEDGE DI	DRED	GE					LIOD	OCEDOWED.				N/		W MEMO	- FDC		7
PIMPLE P				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				EKS	TOTA	AL.
LOCATION OF REACH DREDGED: STATION TO STATION DISPOSAL AREA USED GITY DEPOSITED CUMUNILITIES AND OTY				BUCKET		PUMP	PIPI	E JET	BUCKET								
LOCATION OF WORK			24		0	3500		24		0	28		6		0		34
Depoil						LOCATI	ON/C	HANNEL O	F WORK								
## CHARACTER OF GRAVE SABURD SABUR	LOCATIO	ON OF	REACH DREDG	ED; STA	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	A USED			D					
MATERIAL (N)			Statiop	n 8+16 to	Statio	n 6+00		East B	assett			88		52. 55.			.,
MATERIAL (19)	CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI)	SILT		HARDPAN	STO	NE	SHELL		ОТН	ER
MIN 2 TIME 0.200 MAX 2.00 TIME 11.00 GAGE LOCATION East Based Barr Mile 87 MIN 2.30 TIME 17.00 MAX 2.70 TIME 14.00 GAGE LOCATION East Based Barr Mile 87 MIN 2.30 TIME 17.00 MAX 2.70 TIME 14.00 GAGE DATUM MILLW	MATERIA	AL (%)	10 %	90 %		0 %					0 %	0 %		0 %		0 %	
MIN 2.30 TIME 17.00 MAX 2.70 TIME 14.00 GAGE DATUM MILW	CHANNEL (CONDITION	А	VERAGE	DEPTI	Η	BEI	FORE DREI	OGING		10.70	AF	TER DREE	GING		14.2	20
MIN	RIVFR/	TIDE	MIN	2	TIME	02	2:00	MAX	2.90	TIM	ИЕ 11	:00 G	AGE LOC	ATION E	ast Bas	ett Ba	r Mile 87
WEATHER CONDITION WEATHER Weather Caused No Dalay 68 °F 180 °F 2 MI S 6 MPH			MINI	2 30	TIME		··nn	MAY	2.70	TIM		.00 G	AGE DAT	LINA N	/I I \//		
Weather Caused No Delay				2.30	TIIVIL									OWI IN	ILLVV		
ITEM	WEATHER C	ONDITION		sed No De	lav			•	,	VIO		'		Ή			
AVERAGE WIDTH OF CIUT			WORK PERFOR	RMED							DISTRIBU	JTION	OF WOR	<			
AVERAGE WIDTH	ITEM	1	UNIT			QUANTITY									HF	2.	MIN.
TOTAL ADVANCE THIS PERIOD			FT				200	5	` `			OF WO	ORK)				
TOTAL ADVANCE FT														100/		2	54
NON-EFFECTIVE WORKING TIME			FT				216	′⊢		I IIVII	<u> </u>			12%			
CHARGEABLE COST OF WORK CHARGEABLE COST OF WORK CHARGEABLE COST OF WORK CHARGEABLE COST OF WORK CASE CHARGEABLE COST OF WORK CASE			FT				5,975		,	FFF	FCTIVE WORKI	NG TI	ME				
TO DATE								.	(CHA	RGI							
AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 0 56 FLOATING PIPE 2,100 SHORE PIPE 2,580 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 CLEARING CUTTER AND SUCTION HEAD 0 CTOTAL LENGTH OF DISCHARGE PIPE FT 4,680 TO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTOTAL LENGTH OF DISCHARGE PIPE FT 4,680 TO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CTO AND FROM WHARF OR ANCHORAGE 0 CTO ANCHORAGE 0			FT				6,19	1 HANDLIN	IG PIPE LINI	ES						0	0
PER SCOW	SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	10
CLEARING CUTTER AND SUCTION HEAD 0 0 0 0 0 0 0 0 0	AVERAGE	LOAD	CV						G PUMP AN	ID P	PUMP LINES					0	56
TOTAL LENGTH OF DISCHARGE PIPE FT 4,680 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PER SC	OW	Ci					~ [G CUTTER	AND	SUCTION HEAD)				0	0
CUBIC YARDS REMOVED GROSS CREDITED	FLOATING PIPE	2,100	SHORE PIPE 2,58	30	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
CUBIC YARDS REMOVED GROSS CREDITED	TOTAL LENGTH	I OF DISCHA	RGE PIPE FT				4 680	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS REMOVED GROSS CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0							-,									0	0
AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED 182,839 182,839 182,839 182,839 183,527 183,527 183,527 AMOUNT DREDGED PER PUMPING/CUTTING HR 237.24 COMMODITY CONSUMED CREDITED COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS FIRE DRILL FUEL BBL 1,207 MOVING OUT OF WAY OF TRAFFIC ELECTRICITY KW DREDGE START DEMOB DATE BORD BASE BASE SHORE LINE AND SHORE WORK WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS UAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL O MOVING OUT OF WAY OF TRAFFIC TOTAL NON-EFFECTIVE TIME DEMOB DATE O TOTAL SHORE WAITING FOR BOOSTER WAITING FO	CUBIC YARDS	REMOVED	GROSS			CREDITED							TS				0
AMOUNT PREVIOUSLY REPORTED 182,839 182,839 182,839 182,839 183,527 183,527 183,527 AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES COMMODITY CONSUMED CREDITED CREDITED LAY TIME OFF SHIFT AND SATURDAYS FIRE DRILL FUEL BBL 1,207 0 MOVING OUT OF WAY OF TRAFFIC CUBRICANTS GAL O OBTED START DEMOB DATE OR ATTENDANT PLANT O COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS O COMMODITY FIRE DRILL O MOVING OUT OF WAY OF TRAFFIC O MISCELLANEOUS (EXPLAIN IN REMARKS) O COMMODITY CONSUMED COMMODITY TOTAL NON-EFFECTIVE TIME O COMMODITY CONSUMED COMMODITY CONSUMED CON)GE		688			688					-1011-14					
Note		IOUSI Y		100.000			0.00										
DREDGED TO DATE				182,839		18	2,839	_									0
AMOUNT DREDGED PER PUMPING/CUTTING HR 237.24 237.24 237.24 237.24 PREPARATION AND MAKING UP TOW OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OCOMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL FUEL BBL 1,207 MOVING OUT OF WAY OF TRAFFIC ELECTRICITY KW O MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME TOTAL EFFECTIVE AND NON-EFFECTIVE TIME				183,527		18	3,527	7 MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
PUMPING/CUTTING HR OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OCOMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL OMOVING OUT OF WAY OF TRAFFIC OMISCELLANEOUS (EXPLAIN IN REMARKS)				237 24		2	37.2/		FOR ATTE	NDA	NT PLANT					0	0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 1,207 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 1 6 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 4 4	PUMPING/CUTT	TING HR		201.24			.07.2	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
TEM			OPERATING SUF	PLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 1,207 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 1 6 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 5%	СОММОІ	DITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
FUEL BBL 1,207 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 1 6 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 5%								SUNDAY	S AND HOLI	DAY	YS .					0	0
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 1 6 PCT. OF NON-EFFECTIVE TIME 5% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	ITEM	UNIT	QUANTITY	'		QUANTITY		FIRE DRI	LL							0	0
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 1 6 PCT. OF NON-EFFECTIVE 5% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 5%	FUEL	BBL		1,207			(MOVING	OUT OF WA	Y O	OF TRAFFIC					0	0
LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 1 6 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 5%	FI F C											S)					0
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 5% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	ELECTRICITY	KW		0			(′——	•			-,					
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	LUBRICANTS	GAL		0			() 		SHIFTS PER DAY OR DREDGE SI O 28 QTY DEPOSITED GROSS (CY) 688 HARDPAN SON ON O		1				'	0
	MOB DATE	l	DREDGE START		DEMC	B DATE						F TIM	F	5%			
08/28/2019 08/28/2019 (CHARGEABLE TO COST OF WORK) 4		08/28/2019	08	/28/2019				1				_ 1 11111	_			4	0

	OUALITY CO	NTPOL E	PEDODT.	-BUCKET/PIPELINE		PAGI	E NO.	
	QUALITICO	MIKOLI	KEP OK I	-BOCKE I/FIFELINE				Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPO	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				26
DREDGE	Kelly L - Cutter/Suction					DATE 09/	≣ 22/2019	
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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	8	3%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0

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 CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		26
	Α	TTENDANT 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

			OHALITY CONTROL REPORT-BUCKET/PIPELINE									PAGE	NO.			
			•	ALIII	CONTROL KI	FOI			NE						Pag	ge 1 of 3
CONTRACT NO												REPOR	RT NO.			
W9127819D0039 V		1 BW I Maintena	ance Drec	iging 2	2019		Inland Dre	eaging				DATE				27
CHARACTER O REPORT	Г		NAME AND TYPE Kelly L - Cutter/Suction SIZE								DATE 09/23	3/2019				
										SHIFTS PER DA	ΔY	•	DAYS PI	ER WE	EK	
DRED	GE				I	⊔∩Р	SEDOWED				NC	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	ENS	TOTA	AL.
			BUCKET		PUMP	PIPE	E JET	BUCKET								
		24		0	3500		24		0	28		6		0		34
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	GED; STA	TION T	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU			
WOR		No Dre	dging too	k place	e today.					()		22. 00.		,527	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE)	SILT		HARDPAN	STON	IE	SHELL		ОТН	ER .
MATERIA		0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %	6
CHANNEL C	CONDITION	Α	VERAGE	DEPT	Н	BEI	FORE DREI	OGING		0	AFT	ER DRED	GING		0	
RIVER/	TIDE	MIN	0	TIME	. 00	0:00	MAX	0	TIM	ME 00:	:00 G	AGE LOC	ATION S	t. Elmo	Bar	
STAC		MINI	0	TIME			MAY		TIN/	4F 00	.00	ACE DAT	LINA			
				IIIVIE								AGE DAT	UIVI			
WEATHER C	ONDITION	1	sed No De	elav			•	•	VIS		vv	טאוו south 5	MPH			
							1		l	DISTRIBU	ITION					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	, [MIN.
AVERAGE '		FT				(•			OF WO	RK)				
OF CL															0	0
THIS PER		FT				(′ ⊢ ——		TIME	E			0%			
TOTAL AD\		FT				6,191		,	FFF	ECTIVE WORKII	VIC TIN	/E				
PREVIOU TOTAL AD\								(CHA	ARGI							
TO DA		FT				6,191	1 HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	0
AVERAGE	LOAD							G PUMP AN	ID P	UMP LINES					0	0
PER SC		CY					~ [G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	vs						0	0
TOTAL LENGTH	LOE DISCHA	RGE PIPE F1					TO AND I	FROM WHA	RF (OR ANCHORAGE	:				0	0
TOTAL LENGTH	I OF DISCHA	INGEFIFE FI					<u></u>			OF PLANT ON JO					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED										-	
AMOUNT DRED	GE		0			(·——			G NATURAL ELE	MENI	S			0	0
THIS DATE			-				SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		183,527		18	3,527	7 WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUN			183,527		18	3,527	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DREDGED TO D								FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			NA			NA	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
					00=0:===		LAY TIME	OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0
COMMOD	ז ווע י	CONSUME	υ 		CREDITED			S AND HOL							0	0
ITEM	UNIT	QUANTITY	,		QUANTITY				ا ۲ ر						0	0
EUFI	DD!		52				FIRE DRI									
FUEL	BBL		52					OUT OF WA							0	0
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0				1	ON-EFFECT	ΓIVE	TIME					0	0
MOB DATE	5/ L	DREDGE START		DEMC	OB DATE		PCT. OF	NON-EFFE					0%			
	08/28/2019		3/28/2019	2_1110	= = =		1			NON-EFFECTIVE T OF WORK)	TIME				0	0
									551							

					Ппл	GE NO.	
	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	PA	GE NO.	Danis 0 af 0
							Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	RE	PORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging			27
DREDGE	Kelly L - Cutter/Suction				DA (TE 09/23/2019	
	ATTENDANT PLANT			LOST TIME (NO	OT CHA	ARGEABLE TO COS	T 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%	6	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

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 IF	NITIALS	DATE				

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		27
	Α	TTENDANT 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

CONTRACT NO.				OIL	A I ITV	CONTROL BE	EDOI	DT DIICKI	ET/DIDEL II				PAGE	NO.			
MINITERNATION MINITERNATE				TITLE nance Dredging 2019 ENANCE NEW WORK TYPE En/Suction SIZE HO DIPPER OR DREDGE PUMP O 3500 LOCATION/ SAND O CLAY O W O W AVERAGE DEPTH BE O TIME 00:00 I IME 00:00 REINTER CREDITED O 183,527 NA NA NA DIPPLIES ED CREDITED O DEMOB DATE TYPE O DEMOB DATE		EPUI			NE								
MARKE AND TYPE NEW WORK													REPOR	RT NO.			
REPORT			1 BW I Maintena	ance Drec	iging 2	2019		Inland Dre	edging				-				28
Metaly L. Cultures Size		F	X MAINTE	NANCE		NEW WORK		ENV	RONMENTA	٩L				/2019			
			NAME AND T	YPE							SHIFTS PER DA	AY	•	DAYS PE	R WEI	ΕK	
PIPELINE DIPPERINE DIPPE	DRED	GE															7
		DREDGE LOCATION OF WORK CHARACTER OF MATERIAL (%) CHANNEL CONDITION RIVER/TIDE STAGE WEATHER CONDITION ITEM AVERAGE WIDTH OF CUT TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE TO DATE SCOWS LOADED AVERAGE LOAD PER SCOW LOATING PIPE 0 SHOULD S			OR					ıR	PDEDOE				ERS	TOT/	
			PIPELINE								DREDGE	SHOP	KE	OTHER		1017	AL
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LOCATION OF WORK				I		LOCATI	ON/C	HANNEL O	F WORK		<u> </u>			l			
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O			CDAVE		ouay	CLAV	NAL IE		eu T				·-	CUELL	103		-D
Name			-	_			_						iE	-			
MIN		DNTRACT NO. D127879900039 W9127819F0351 HARACTER OF EPORT DREDGE DREDGE NAME AND TYPE Kelly L - Cutter/Suction NEW WORK		<u>' </u>	BEI	FORE DREI	DGING		0	AFT	ER DRED	GING		0			
MIN			1,4151					B 4 A 3 /			45 00	00 0	105100	ATION O			
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PUMPING OR DREDGING O			UNIT			QUANTITY		4					RK)		HR	.	MIN.
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TOTAL ADVANCE TO DATE TOTAL ADVANCE TO DATE FT 6,191 HANDLING PIPE LINES 0 AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SUCTION HEAD 0 CUBIC YARDS REMOVED AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT TOTAL AMOUNT TOTAL AMOUNT TOTAL AMOUNT TOTAL AMOUNT TOTAL AMOUNT TOTAL SOURCE COMMODITY CONSUMED CREDITED TIEM UNIT QUANTITY FUEL BBL 0 NA MISCELLANEOUS (EXPLAIN IN REMARKS) 0 MISCELLANEOUS (EXPLAIN IN REMARKS)			• •					BOOSTE	R (IN LINE)								
TOTAL ADVANCE FT			FT				6,19	1									
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TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 0 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE THIS DATE 0 0 0 0 AMOUNT PREVIOUSLY REPORTED 183,527 183,527 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE DREDGED TO DATE PUMPING/CUTTING HR NA NA MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 AMOUNT DREDGED PER PUMPING/CUTTING HR NA NA NA WAITING FOR ATTENDANT PLANT 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	FLOATING PIPE	= 0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	VS						0	0
CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE 0 0 AMOUNT PREVIOUSLY REPORTED 183,527 183,527 AMOUNT PREVIOUSLY REPORTED 183,527 183,527 TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE 183,527 183,527 AMOUNT DREDGED PER PUMPING/CUTTING HR NA NA AMOUNT DREDGED PER PUMPING/CUTTING HR NA NA COMMOTITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FIEE DRILL 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	Γ			(TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS 0	CUBIC VARDS I	BEMOVED	CROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JO	В				0	0
SHORE LINE AND SHORE WORK 0	CUBIC TARDS I	KEWIOVED	GRAVEL			CKEDITED		LOSS DUE TO OPPOSING NATURAL ELEMEN				MENT	'S			0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0		GE		0			(SHORE L	INE AND SH	HOR	E WORK					0	0
TOTAL AMOUNT 183,527	AMOUNT PREV	IOUSLY		183 527		18	3 527	7 WAITING	FOR BOOS	TFR	?					0	0
183,527				.55,521			. 5,521	_				IN DE	MADKE				0
AMOUNT DREDGED PER PUMPING/CUTTING HR NA NA PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0				183,527		18	3,527	7├──			•	IIN IXLI	VIAITIO)				
PREPARATION AND MAKING UP TOW 0				NA			N/	\——									0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	PUMPING/CUTT	TING HR						PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
COMMODITY CONSUMED CREDITED SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0			OPERATING SUF	PPLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0
FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0				_				SUNDAY	S AND HOL	IDAY	YS					0	0
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI	LL							0	0
ELECTRICITY KW	FUEL	BBL		0			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	0
ELECTRICITY KW	EL EOTOLOITY	12) 44						MISCELL	ANEOUS (F	XPI	AIN IN REMARK	S)				0	0
	ELECTRICITY	KVV		U			(′——	•			,				0	0
LUBRICANTS GAL 0 0	LUBRICANTS	GAL		0			() 						00/		٦	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON EFFECTIVE TIME	MOB DATE		DREDGE START		DEMC	DB DATE						F TIME	:	υ%		ı	
00/00/0040 00/00/0040		08/28/2019	08	3/28/2019		CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TOTAL EFFECTIVE EFFECTIVE TOTAL EFFECTIVE E									0	0	

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	QUALITICO	MIKOLI	KEP OK 1	-BOCKET/FIFELINE				Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPOR	RT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				28
DREDGE	Kelly L - Cutter/Suction					DATE 09/24	1/2019	
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGE	EABLE 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	10	0%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0

GENERAL COMMENTS

The deck crew worked on building the subline , while the dump crew worked on the shore connections.

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

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		28
	Α	TTENDANT 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

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				ALIII	CONTROL RE	EPUI			NE						Paç	ge 1 of 3
					040							REPOR	RT NO.			
		1 BW I Maintena	ance Drec	iging 2	019		Inland Dre	eaging				DATE				29
REPORT	ır		NANCE		NEW WORK		ENV	RONMENTA	٨L				5/2019			
										SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	LOCATION OF WORK CHARACTER OF MATERIAL (%) CHANNEL CONDITION RIVER/TIDE STAGE WEATHER CONDITION ITEM AVERAGE WIDTH OF CUT TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE SCOWS LOADED AVERAGE LOAD PER SCOW LOATING PIPE 1,040 SH OTAL LENGTH OF DISCHARG UBIC YARDS REMOVED MOUNT DREDGE HIS DATE MOUNT PREVIOUSLY EPORTED					<u> </u>	SEDOWED	SEDOWED N			NO		MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE			OTHER	LINO	TOTA	AL
			BUCKET		PUMP	PIPI	E JE I	BUCKET								
		24		0	3500		24		0	28		6		0		34
		CONTRACT TITLE BWT Maintenance Dredging 2019		LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	GED; STA	TION T	O STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D	CUMMULATIVE AND DEPOSIT FOR DA (C				
		Sta. 27+04 to 2	26+20, and	d Sta. 2	21+50 to 20+51		St. E	lmo J		4,1	34			187,661		
CHARACT	TER OF	-	_			_		SILT		HARDPAN		E	SHELL		ОТН	ER
	DREDGE NEW YORK						0 %									
CHANNEL C	BUCKET PUMP PIPE 1ET BUCKET 24					0										
RIVER/	CHARACTER OF MATERIAL (%)		2.60	TIME	14	1:00	MAX	MAX 2.80 TIME 19:00 C		:00 GA	GAGE LOCATION St. E			Bar		
STAC	CHARACTER OF MATERIAL (%) CHANNEL CONDITION RIVER/TIDE STAGE WEATHER CONDITION WEATHER CONDITION WEATHER Weather Caused N WORK PERFORMEN ITEM UNIT AVERAGE WIDTH OF CUT TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE SCOWS LOADED AVERAGE LOAD PER SCOW OATING PIPE 1,040 SHORE PIPE 2,040		2.40	ТІМЕ	23	3:00	MAX	0	TIM	1E 00	:00 GA	AGE DAT	UM M	ILLW		
		WEATHER	STORE STATION O STATION													
WEATHER C	ONDITION	Weather Caus	sed No De	elay			66 °F /	98 °F		8 MI		2.5 / NV	W MPH			
		WORK PERFOR	RMED					Inland Dredging								
ITEM	1	UNIT			QUANTITY		_					DK)		HR	۱.	MIN.
		FT				140	PUMPING	` `			JF WO	KK)			5	17
		ET	NEW WORK									22%				
		F1				100	′├──			_						
		FT				6,191		NON-								
		FT	MAINTENANCE					EABLE COST OF	WOR	<u><)</u>			0	0		
TO DA	TE				PUMPING OR DREDGING 183 PCT OF EFFECTIVE TIME BOOSTER (IN LINE) 6,191 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) 6,374 HANDLING PIPE LINES 0 CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD						0					
SCOWS LC	DADED	NUMBER				(' ——									10
		CY				() 				`				0	56 17
FLOATING PIPE	1,040	SHORE PIPE 2,04	40	SUBM	IERGED PIPE	0				OGGNONTIEAL					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	 Г			3,080	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	F PLANT ON JO	В				0	22
		- Chees					LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE)GE		4,134			4,134	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	TOUSLY		183,527		18	3,527	7 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			187 661		18	7 66	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	//ARKS)			0	0
			107,001			,,,,,		FOR ATTE	NDA	NT PLANT					0	0
			782.46		7	82.46	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
ITEM	LINIT	OHANTITY	,		OLIANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
11 E.W	Oitii	QOANTITI			QOARTITI		FIRE DRI	LL							0	0
FUEL	BBL		1,050			(MOVING	OUT OF WA	Y O	F TRAFFIC					0	16
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			() 								4	1
MOB DATE	l	DREDGE START		DEMC	BEFORE DREDGING 0 14:00 MAX 2.80 TIME 23:00 MAX 0 TIME TEMP (min/max) VISIBILITY 66 °F / 98 °F 8 1 QUANTITY EFFECTIVE W (CHARGEABLE TO PUMPING OR DREDGING PCT OF EFFECTIVE TIME BOOSTER (IN LINE) (CHARGEABLE TO (CHARGEABLE (CHARGABLE (CHARGABLE (CHARGEABLE (CHARGABLE (CHARGABLE (CHARGABLE (CHARGABLE (CHARGABLE (CHARGABLE (CHARGABLE (CHARGABLE (CHARG						= TIN 4F		17%			
	08/28/2019	08	3/28/2019		HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD MERGED PIPE 0 WAITING FOR SCOWS 3,080 TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMEN 4,134 SHORE LINE AND SHORE WORK WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN RE WAITING FOR ATTENDANT PLANT 782.46 PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS CREDITED QUANTITY 10 MOVING OUT OF WAY OF TRAFFIC MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE						_ 111111				9	18

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	I	PAGE NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	I	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	Ir	nland Dredging		29	
DREDGE Kelly L - Cutter/Suction DATE 09/25/2019							
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T 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

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	DATE	SUPERINTENDENT'S INIT	TIALS DATE						
Qustin Bo	<i>166</i> 09-26	-2019							

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE		PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			29
	A	TTENDANT PLANT OVERFLOW			
	ITEM	NAME OR NUMBER	H.F	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

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				ALIII	CONTROL RE	PUI			NE			<u> </u>			Paç	ge 1 of 3
							CONTRA					REPOR	RT NO.			
		1 BW I Maintena	ance Drec	iging 2	2019		Inland Dre	eaging				DATE				30
REPORT	'r		NANCE		NEW WORK		ENV	RONMENTA	٨L				6/2019			
										SHIFTS PER DA	ΔY		DAYS PI	ER WE	ĒΚ	
DRED	LOCATION OF WORK CHARACTER OF MATERIAL (%) CHANNEL CONDITION RIVER/TIDE STAGE WEATHER CONDITION ITEM AVERAGE WIDTH OF CUT TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE SCOWS LOADED AVERAGE LOAD PER SCOW LOATING PIPE 1,580 SH OTAL LENGTH OF DISCHARG UBIC YARDS REMOVED MOUNT DREDGE HIS DATE MOUNT PREVIOUSLY					НОВ	SEDOWED	EDOWED			NO		IM MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE			OTHER	LINO	TOTA	AL
			BUCKET		PUMP	PIPE	E JET	BUCKET								
		24		0	3500		24		0	23		6		0		29
		MAINTENANCE NAME AND TYPE Kelly L - Cutter/Suction SIZE PIPELINE DIPPER OR BUCKET 24 0 REACH DREDGED; STATION TO STATE Sta. 20+51 to Sta. 15+45 GRAVEL 10 % AVERAGE DEPTH MIN 1.60 TIME WEATHER Weather Caused No Delay WORK PERFORMED UNIT FT FT FT FT NUMBER CY SHORE PIPE 2,040 SUBMERC ARGE PIPE FT GROSS CI 4,509 187,661 192,170 277.19 OPERATING SUPPLIES CONSUMED CI CONSUMED CI CONSUMED CI CONSUMED CO CO CO CO CO CO CO CO CO C		LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	GED; STA	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D					
		Sta.	20+51 to	Sta. 15	5+45		St. E	mo J		4,5	09				,170	
CHARAC1	TER OF	-	_		CLAY	_		SILT		HARDPAN		E	SHELL		ОТН	ER
	MAINTENANCE				0 %											
CHANNEL (CATION OF WORK REACH DREDGED; STATION TO STATION DISPOSAL AREA USED GROSS (CY) DEPOSITED GROSS (CY) DEPOSIT		GING		0											
RIVER/	CHARACTER OF MATERIAL (%)		1.60	TIME	05	5:00	MAX 2.50 TIME 01:00 C			:00 GA	AGE LOC	ATION S	t. Elmo	Bar		
STAC	MATERIAL (%)		IM M	II I W												
			2.20	111111										LLVV		
WEATHER C	ONDITION	1	sed No De	lay			•	,					MPH			
		WORK PERFOR	RMED			No.						(
ITEM	1	UNIT			QUANTITY								HR	2.	MIN.	
		FT				150	DIMBING	•)F WO	RK)			16	16
													68%		101	10
		FI				506	′⊢		IIIVII	_			00 70			
		FT				6,374		,	EFF	ECTIVE WORKI	NG TIM	IE				
		FT				6 880				EABLE COST OF	WORI	<)			2	49
TO DA	TE			NEW WORK								-				
SCOWS LC	DADED	NUMBER				C	′ 								1	24
		CY				()				`				0	56
FLOATING PIPE	1,580	SHORE PIPE 2,04	40	SUBM	IERGED PIPE	0				OCCIONTILAL					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	 Г			3,620	TO AND I	ROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS	SAND				0	0								
		- Chees					LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	JGE		4,509			4,509	SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV	TOUSLY		187,661		18	7,661	1 WAITING	FOR BOOS	TER	2					0	0
TOTAL AMOUN			192.170		19	2.170	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
DREDGED TO D			102,170					FOR ATTE	NDA	NT PLANT					0	0
			277.19		2	77.19	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	 D		CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
, ,,	,	01111	,		OHANTS.		SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		2,520				MOVING	OUT OF WA	Y 0	F TRAFFIC					0	11
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				1	4
LUBRICANTS	GAL		0			(1	ON-EFFECT	IVE	TIME					7	24
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON-EFFECTIVE 31%				31%					
	08/28/2019		3/28/2019		192,170 WAITING FOR ATTENDANT PLANT 277.19 PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME									23	40	
																

	OUALITY CO	ONTPOL E	PEDODT	-BUCKET/PIPELINE		PAGE NO.	
		JATROLI	VEF OIX I	-BOCKET/FIFEEINE			Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	9	lı	nland Dredging		30	
DREDGE	Kelly L - Cutter/Suction					DATE 09/26/2019	
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO COS	T 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	19	%	
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

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	material used and work perform	he contractor, I certify that this Report is complete and correct and all equipment and and work performed during this Reporting period are in compliance with the contract cifications, to the best of my knowledge, except as noted above.							
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S II	NITIALS	DATE					
Qustin Bas	<i>66</i> 09-27-2	2019							

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		30
	Α	TTENDANT 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

			QUA	ΔΙ ΙΤΥ	CONTROL RE	POF	RT-BUCK	T/PIPFI IN	JF			PAGE	NO.		_	
CONTRACT NO		L CONTRACT TO		·	OOM NOL NO		CONTRA		<u>'-</u>			REPOR	T NO		Pa	ge 1 of 3
W9127819D0039 \				aina 2	019		Inland Dre					I KEI OI	VI NO.			31
CHARACTER O				99 _								DATE				<u> </u>
REPORT					NEW WORK		L ENV	IRONMENTA	∖ L	LOUISTO DED D	• • • • • • • • • • • • • • • • • • • •	09/27	7/2019	ED WE	-1/	
										SHIFTS PER DA	ΑY	2	DAYS P	ER WE	EK	7
DRED	GE					HOR	SEPOWER				NC		W MEMB	ERS		•
		PIPELINE			DREDGE PUMP		TION JET	CUTTER O	R	DREDGE	SHOP	RE	OTHER		TOTA	AL.
		0.4		•	0500		0.4		•	00		0		•		0.5
		24		0	3500	011/0	24	E WORK	0	29		6		0		35
		DEACH DDEDC	CD. CTA	FIONI T		_	HANNEL O	_		QTY DEPOSITE	:D		CUMMU	I ATIVE	AND	OTY
LOCATIO						DISE	POSAL ARE			GROSS (CY)			DEPOSI	T FOR	DA (C)	
		- 		5 to 10				o DA J					OUE!!	192	,170	
CHARACT MATERIA		GRAVEL 40 %	60 %		CLAY 0 %	MUE 0 %)	SILT 0 %		HARDPAN 0 %	STON 0 %	IE	SHELL 0 %		OTHE	ER
CHANNEL C		A	VERAGE	DEPT	<u></u> Н	BEF	FORE DREI	OGING		9.10	AFT	ER DRED	GING		13.9	90
		MIN	1 50	TIME		5:00 I	MAX	2.20	TIM	1F 12	:00 G	AGELOC	ATION S	t Elmo	Rar M	lile 96
RIVER/		IVIIIV	1.50	IIIVIL		1.00	IVIAX	2.20	I IIV	12.	.00 0,	AGL LOC	ATION 3	it. LIIIIO	Dai IVI	e 90
	-	MIN	2.20	TIME	13	3:00 I	MAX	2.50	TIM	ME 20:	:00 G	AGE DAT	UM M	1LLW		
WEATHER C	ONDITION	WEATHER		•			TEMP (min/	,	VIS	SIBILITY	W	IND				
		•					0 °F /	′ 0 °F		MI DISTRIBU	ITION	MPH OF WORI	·			
ITEM	1	UNIT			QUANTITY		 		FFC	CTIVE WORKING			•			
AVERAGE \						0				ABLE TO COST C		RK)		HF	ι.	MIN.
OF CL							PUMPING	OR DREDO	GING	3					16	12
TOTAL AD\ THIS PEF		FT				0	PCT OF E	EFFECTIVE	TIME	Ē			68%			
TOTAL AD\	_	FT				6,880		R (IN LINE)								
PREVIOL						0,000				ECTIVE WORKII EABLE COST OF						
TOTAL AD\ TO DA		FT				6,880	HANDLIN	IG PIPE LINE	ES						2	18
SCOWS LC	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LINI	ES					0	51
AVERAGE	LOAD						CLEARIN	G PUMP AN	ID PI	UMP LINES					1	56
PER SC		CY					CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	12
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				0	TO AND	FROM WHA	RF C	OR ANCHORAGE	:				0	0
	1 01 1001 11		ı				CHANGIN	NG LOCATIO	N O	F PLANT ON JO	В				0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED										0	0
AMOUNT DRED	GE		0			0									0	59
AMOUNT PREV	IOUSLY		100 170		40	0.470										
REPORTED	.55521		192,170		19	∠,170	_				N. 5-	AA DUG'			0	0
TOTAL AMOUNT DREDGED TO D			192,170		19	2,170	1			•	IN REM	MARKS)			0	0
AMOUNT DRED	GED PER		0.00			0.00		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR						PREPAR.	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUP	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОГ	DITY	CONSUME	FT 6.880 CHARGEABLE COST OF WORK) NUMBER 0							0	0					
			. 1				SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		0			0	MOVING	OUT OF WA	Y O	F TRAFFIC					1	32
ELECTRICITY	KW		0			n	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	S)				0	0
LLLOTRICHT	IXVV		BUCKET												7	48
LUBRICANTS	GAL		0			0	<u> </u>						32%			
MOB DATE		DREDGE START	O SUBMERGED PIPE 0 WAITING FOR SCOWS FT 0 AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK 192,170 192,170 WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW SUPPLIES TRANSFERRING PLANT BETWEEN WORKS LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL MOVING OUT OF WAY OF TRAFFIC MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME 10 DEMOB DATE WAITING FOR SCOWS CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS WAITING FOR ATURN ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) TRANSFERRING PLANT BETWEEN WORKS LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL O MOVING OUT OF WAY OF TRAFFIC TOTAL EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME TOTAL EFFECTIVE AND NON-EFFECTIVE TIME								24	0				
	08/28/2019	08	12012019				(CHARGE	EABLE TO C	OST	OF WORK)						

	QUALITY COI	NTROL F	REPORT-	BUCKET/PIPELINE		PAGE	E NO.	D
								Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPO	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				31
DREDGE	Kelly L - Cutter/Suction DATE 09/27/2019							
	ATTENDANT PLANT			LOST TIME	(NOT C	CHAR	GEABLE TO COS	T 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	09	%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0

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 $^{\circ}$ of pipeline into the St. Elmo J.

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

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		31
	A	TTENDANT 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

			011	A I ITV	CONTROL RE	EDO	DT BUCKI	T/DIDEL IN				PAGE	NO.			
				ALIII	CONTROL RE	EPUI			NE						Pag	ge 1 of 3
CONTRACT NO		CONTRACT TI										REPOR	RT NO.			
W9127819D0039 V		BWT Maintena	ance Dred	iging 2	2019		Inland Dre	eaging				DATE				32
REPORT	Г		NANCE		NEW WORK		ENV	RONMENTA	٨L			DATE 09/28	3/2019			
		NAME AND T								SHIFTS PER DA	ΔY	•	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter	/Suction ZE			LIOD	OCEDOWED.				NC	2	WEND.	- DC		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE			OTHER	EKS	TOTA	AL.
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	29		6		0		35
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	GED; STAT	TION T	O STATION	DISI	POSAL ARE	A USED			D		CUMMU			
WOR		Sta	ation 10+3	3 to 6-	+67		St. Elm	o DA J			479		22. 00.		,649	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI)	SILT		HARDPAN	STON	IE	SHELL		ОТН	ER .
MATERIA		40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPT	Н	BEI	FORE DREI	OGING		9.10	AFT	ER DRED	GING		13.9	90
RIVER/	TIDE	MIN	1.60	TIME	07	7:00	MAX	2.40	TIM	ME 01	:00 G	AGE LOC	ATION S	t. Elmo	Bar M	ile 96
STAC		MINI	0	TIME		2.00	MAY	2.40	TIM	ΔE 02	.00	ACE DAT	LINA N			
		MIN WEATHER	0	IIIVIE	- 00								UIVI IV	ILLW		
WEATHER C	ONDITION	Weather Caus	sed No De	elav			•	,	VIS		l vv		MPH			
		WORK PERFOR					1	0		-	ITION					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR		MIN.
AVERAGE		FT				240		•			OF WO	RK)				
OF CL															15	46
THIS PER		FT				366	′⊢									
TOTAL AD		FT	FT 6,880 BOOSTER (IN LINE) NON-EF			ECTIVE WORKI	NG TIN	/E								
PREVIOU TOTAL ADV							_	(CHA	RGI							
TO DA		FT			(CHARGEABLE COST OF WORK) 7,246 HANDLING PIPE LINES						1	28				
SCOWS LC	DADED	NUMBER				(HANDLIN	G ANCHOR	LIN	ES					1	25
AVERAGE	LOAD						-	G PUMP AN	ID P	UMP LINES					2	12
PER SC		CY				(~ [G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	2,360	SHORE PIPE 2,04	40	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	LOE DISCHA	RGE PIPE F1				4 400	TO AND I	ROM WHAI	RF C	OR ANCHORAGE					0	0
TOTAL LLNOT	TOT DISCHA					4,400	_								0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED										0	0
AMOUNT DRED	GE		17,479		1	7.479	<u> </u>				IVIEINI	<u> </u>				
THIS DATE	10110174		,				SHORE L								1	7
AMOUNT PREV REPORTED	IOUSLY		192,170		19	92,170	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			209,649		20	9,649	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED								FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			1,108.60		1,1	08.60	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFE	ERRING PLA	NT	BETWEEN WOR	KS				0	0
201110	NITY .				ODEDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
СОММО	ז ווע	CONSUME	J		NEW WORK					0	0					
ITEM	UNIT	QUANTITY	,		QUANTITY										0	0
FUEL	BBL		3,045				.}——			AE TDA SELC						
1 ULL	DDL		0,040				WOVING								0	31
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0		STATION DISPOSAL AREA USED GTY DEPOSITED GROSS (CY) GROSS (CY) T17,479 T18,400 T							6	43			
MOB DATE	J, (L	DREDGE START	- J	DEMC	DB DATE	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) 7,246 HANDLING PIPE LINES 0 HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD WAITING FOR SCOWS 4,400 TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK 192,170 WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT 1,108.60 PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS SUNDAYS AND HOLIDAYS FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME 10 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME						28%				
_	08/28/2019		3/28/2019				1				TIME				22	29
		-								2						

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	F	PAGE NO.	Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	F	REPORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	Ir	nland Dredging		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%	b			
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	-	24	0		

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	material used and work	ne contractor, I certify that this Report is complete and correct and all equipment and and and work performed during this Reporting period are in compliance with the contract cifications, to the best of my knowledge, except as noted above.						
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINTENDENT'S INITIALS	DATE				
Gustin Ba	<i>66</i> 0	9-29-2019						

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		32
	A	TTENDANT 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

CONTRACT TO CONTRACT TITLE				011	A I IT\/	CONTROL D	-00		-T/DIDEL II				PAGE	NO.			
MONTENNINCE NEW MONTENNINCE NEW MONE ENVIRONMENTAL MONTENNINCE MEDICAL M					ALIIY	CONTROL RI	EPUI			NE						Pag	ge 1 of 3
DREGGE NAME AND TYPE NEW YORK ENVIRONMENTAL DATE DATE PREVIOUS DATE PREVIOUS DATE PREVIOUS DATE PREVIOUS													REPOR	RT NO.			
NAME AND TYPE SAND TYPE			1 BWT Maintena	ance Dred	lging 2	2019		Inland Dre	edging								33
Marth	CHARACTER O	F		NANCE		NEW WORK		ENV	RONMENTA	٩L				9/2019			
DREDGE			NAME AND T	/PE							SHIFTS PER DA	AY		DAYS PI	R WE	ΕK	
PIPELINE DIPPER OR DIPPE	DRED	GE				•											7
PART					OR	DREDGE				R	DPEDGE				ERS	TOTA	NI.
LOCATION OF REACH DREDOED: STATION TO STATION DISPOSAL AREA USED OFF OSS 1071, 2482 DISPOSAL AREA USED OFF OSS 1072, 2482 DISPOSAL AREA USED OFF OSS 1071, 2482 DISPOSAL READ USED DISPOSAL READ USED OSS 1071, 2482 D			I II CLINE	BUCKET		PUMP	PIPI	E JET	BUCKET		DIVEDOL	01101	\L	OTTIER		1017	\L
LOCATION OF WORK			24		0	3500		24		0	27		6		0		33
Deposition A Color						LOCATI	ON/C	HANNEL O	F WORK		•						
CHARGER OF GRAY SAND CLLY MIN SAND SAND O'K. O			REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	A USED			D					
CHARACTER OF			St	ation 6+6	7 to 3+	27		St. Elm	o DA J			062		DEPUSI			1)
MARENAL (%)	CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		·	1	IE	SHELL		-	ER
NOTE			40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
## Note	CHANNEL (CONDITION	А	VERAGE	DEPT	Н	BEI	FORE DREI	OGING		9.10	AFT	ER DRED	GING		13.9	90
MIN			MIN	1.70	TIME	16	5:00	MAX	2.80	TIM	ИЕ 01	:00 G	AGE LOC	ATION S	t. Elmo	Bar M	ile 96
Weather Condition Weather Weather Caused No Delay T2"F / 96 °F 8 M							\dashv					+					
Verther Countrion Verther Coursed No Delay 72 °F /96 °F 8 M				SAND 60 % 0		LLW											
ITEM	WEATHER C	ONDITION		ad Na Da	.lav.			•	•	VIS		l w		- MDII			
TIEM			•		ау			12 F/	90 F		-	JTION					
AVERAGE WIDTH FT 210 PUMPING OR DREDGING 12 13 13 15 15 16 16 17 1	ITEM	1	UNIT	CONTROL REPORT-BUCKET/PIPELINE								.	NAINI				
TOTAL ADVANCE THIS PERIOD FT 340 POT OF EFFECTIVE TIME 51% FOR TO ADVANCE TOTAL ENGRAPE TO ADTE CLEARING PUMP AND PUMP LINES TOTAL ADVANCE PER SCOW CY TOTAL ENGRAPE TOTAL ENGRAPMENT TOTAL ENGRAPE TOTAL ENGRAP	AVERAGE	WIDTH	ГТ				240						RK)		нн	١.	IVIIIN.
TOTAL ADVANCE FT 7.246 BOOSTER (IN LINE) BOOSTER (IN LINE) STORY BOOSTER (IN LINE) BOOSTER (IN LINE) STORY			ГІ				210	PUMPING	G OR DRED	GINC	G	REPORT NO.					13
TOTAL ADVANCE FT			FT				340	PCT OF E	FFECTIVE	FFECTIVE TIME 51%							
TOTAL ADVANCE TO DATE	TOTAL AD	VANCE	ET			St. Elmo DA J CLAY MUD SILT HARDPA 0 % 0 % 0 % 0 % EPTH BEFORE DREDGING 9.10 MAX 2.80 TIME ME 00:00 MAX 2.40 TIME TEMP (min/max) VISIBILITY 72 °F / 96 °F 8 MI QUANTITY EFFECTIVE WO (CHARGEABLE TO COMPANDE CHARGEABLE TO COMPANDE CHARGEABLE TO COMPANDE CHARGEABLE COMPANDE CHARGEABL											
TO DATE			11				7,240	1									
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 51 CLEARING PUMP AND PUMP LINES 0 55 CLEARING PUMP AND PUMP LINES 0 55 CLEARING PUMP AND PUMP LINES 0 0 51 CLEARING PUMP AND PUMP LINES 0 0 55 CLEARING PUMP AND PUMP LINES 0 0 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 4,660 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CUBIC YARDS REMOVED GROSS CREDITED 12,062 AMOUNT DREDGE 12,062 12,062 AMOUNT DREDGE 12,062 12,062 AMOUNT PREVIOUSLY 209,649 209,649 WAITING FOR BOOSTER 0 0 0 TOTAL AMOUNT PREVIOUSLY 221,711 221,711 COTAL AMOUNT PREVIOUSLY 221,711 221,711 AMOUNT DREDGED PER 987.34 987.34 987.34 PUMPING/CUTTING HR 987.34 987.34 987.34 COMMODITY CONSUMED CREDITED 1 0 AT EMPLOYED 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			FT			7,246 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) 7,586 HANDLING PIPE LINES								0	47		
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 51	SCOWS LC	DADED	NUMBER					HANDLIN	IG ANCHOR	LIN	IES					0	30
CLEARING CUTTER AND SUCTION HEAD 2 10			- TOMBER					CLEARIN	G PUMP AN	ID P	PUMP LINES					0	51
SUBMERGED PIPE 2,040 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 0			CY				(~ [G CLITTER	ΔΝΓ	O SUCTION HEAT	`				_	
TOTAL LENGTH OF DISCHARGE PIPE FT 4,660 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FLOATING PIPE	2.620	SHORE PIPE 2.04	40	SUBM	IERGED PIPE	0									-	
CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE								4								-+	
CREDITED CREDITED CREDITED CREDITED CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS O O O O O O O O O	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	•			4,660	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
AMOUNT DREDGE THIS DATE 12,062 12,06	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
THIS DATE	AMOUNT DDED	VCE						LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
Note	THIS DATE	GE		12,062		1	2,062	SHORE L	INE AND S	HOR	E WORK					0	26
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		OUSLY		209,649		20	9,649	WAITING	FOR BOOS	TER	?					0	0
MITTING FOR ATTENDANT PLANT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		т						MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DREDGED PER 987.34 987.34 987.34 987.34 987.34 PREPARATION AND MAKING UP TOW				221,711			21,71		FOR ATTE	NDA	NT PI ANT					0	0
TRANSFERRING PLANT BETWEEN WORKS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				987.34		9	87.34	4									
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 0 0 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	1 01011 1110/0011	TINOTIN	ODERATING SUI	DLIES				T				1/0				-+	
ITEM			OF ENATING SUF	FLILO				_				.NO					
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 4 44 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	COMMOD	DITY	CONSUME)		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 4 44 PCT. OF NON-EFFECTIVE TIME 20% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	ITFM	LINIT	OHANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 4 44 PCT. OF NON-EFFECTIVE TIME 20% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	11 = 101	5.411	ZOMITITI			QUARTITI		FIRE DRI	LL							0	0
LUBRICANTS GAL O O TOTAL NON-EFFECTIVE TIME 4 44 44 PCT. OF NON-EFFECTIVE TIME DREDGE START DEMOB DATE OURS DOOR OF TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	FUEL	BBL		2,205			(MOVING	OUT OF WA	YY O	F TRAFFIC					0	0
LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 4 44 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 20% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	ELECTRICITY	KW		MAINTENANCE			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 20% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57								TOTAL N	ON-EFFECT	ΓIVE	TIME					4	44
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 16 57	LUBRICANTS	GAL		0			T2 °F / 96 °F										
08/28/2019	MOB DATE	00/02/55:5		100/00:	DEMO	DB DATE						E TIME		1-0.0		16	E7
		U8/28/2019	08	128/2019				(CHARGE	EABLE TO C	OST	T OF WORK)					10	57

	QUALITY CO	NTROL F	REPORT	BUCKET/PIPELINE	PAG	GE NO.	Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	REF	PORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging			33		
DREDGE Kelly L - Cutter/Suction						Γ Ε 9/29/2019			
	ATTENDANT PLANT LOST TIME								
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		

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

material u	ised and work performed during	his Report is complete and correct a this Reporting period are in compli y knowledge, except as noted above	ance with the contract				
QC REPRESENTATIVE'S SIGNATURE	DATE	DATE SUPERINTENDENT'S INITIALS DATE					
Qustin Babb	09-30-2019						

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		33
	A	TTENDANT 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.				
			-	ALIII	CONTROL RI	EPUI			NE			<u> </u>			Pag	ge 1 of 3
CONTRACT NO		CONTRACT TI			040		CONTRA					REPOR	RT NO.			
W9127819D0039 \		1 BWT Maintena	ince Dred	iging 2	2019		Inland Dre	eaging				DATE				34
CHARACTER O REPORT	'r		NANCE		NEW WORK		ENV	RONMENTA	٨L			DATE 09/30)/2019			
		NAME AND TY								SHIFTS PER DA	ΔY	•	DAYS P	ER WE	ΕK	
DRED	GE	Kelly L - Cutter				⊔∩В	SEPOWER				NC	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	ENS	TOTA	AL.
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	29		6		0		35
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATION	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station 3+27	to 0+64, S	Station	6+96 to 5+55		St. Elm	o DA J		12,	327		22. 00.		,038	.,
CHARAC	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	IE	SHELL		ОТНІ	ER
MATERIA		40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		9.10	AFT	ER DRED	GING		13.9	90
RIVER/		MIN	1.60	TIME	17	7:00	MAX	2.50	TIM	1E 01	:00 G	AGE LOC	ATION S	t. Elmo	Bar M	lile 96
STAC	GE	MIN	0	TIME	00	0:00	MAX	1.90	TIM	1E 23	:00 G/	AGE DAT	UM M	ILLW		
		WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND				
WEATHER C	ONDITION	Weather Caus	sed No De	elay			68 °F /	98 °F		8 MI		1.5 / E	MPH			
		WORK PERFOR	RMED							DISTRIBL	ITION	OF WOR	(
ITEM		UNIT			QUANTITY					CTIVE WORKING ABLE TO COST (PK)		HR	l.	MIN.
AVERAGE OF CL		FT				210	PUMPING	OR DRED) WO	ixix)			14	16
TOTAL AD		FT				404	PCT OF E	EFFECTIVE	TIME	 E			59%			
THIS PER							BOOSTE	R (IN LINE)								
PREVIOL		FT				7,586				ECTIVE WORKI						
TOTAL ADY		FT				7,990	HANDLIN	IG PIPE LINI		LABLE COST OF	VVOIN	K)			0	45
SCOWS LO		NUMBER					_	IG ANCHOR		ES					0	0
AVERAGE							CLEARIN	G PUMP AN	ID P	UMP LINES					0	44
PER SC		CY				(~ [G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	2,540	SHORE PIPE 2,04	40	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				4,580	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	F PLANT ON JO	В				1	22
AMOUNT DRED								IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE	GE		12,327		1	2,327	SHORE L	INE AND SH	HOR	E WORK					1	43
AMOUNT PREV REPORTED	TOUSLY		221,711		22	21,71	1 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			234,038		23	34,038	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED			864.04		0	364.04		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR		004.04			004.02	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUME)		CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
		- Control I					FIRE DRI	LL							0	0
FUEL	BBL		2,310			(MOVING	OUT OF WA	Y O	F TRAFFIC					0	5
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			() 	ON-EFFECT							4	39
MOB DATE		DREDGE START		DEMC)B DATE			NON-EFFEC			= TIN 47	:	19%			
	08/28/2019	08	/28/2019				1			NON-EFFECTIVI ΓOF WORK)	_ 111111	-			18	55

	QUALITY CO	NTROL F	REPORT	BUCKET/PIPELINE		PAGE	NO.	Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	nland Dredging				34				
DREDGE Kelly L - Cutter/Suction							: 30/2019			
	ATTENDANT PLANT	LOST TIME	(NOT (CHAR	GEABLE TO COS	T 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	1%				
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0		

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.

material used	e contractor, I certify that this Report is complete and correct and all equipment and nd work performed during this Reporting period are in compliance with the contract ifications, to the best of my knowledge, except as noted above.						
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE				
Qustin Babb	10-01-2019						

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE		PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			34
	A	TTENDANT PLANT OVERFLOW			
	ITEM	NAME OR NUMBER	H.I	Р.	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

	R WEEK	QTY (Y)
Name and type	TOTA O ATIVE AND FOR DA (C 246,987 OTH	7 AL 35 QTY
NAME AND TYPE Kelly L - Cutter/Suction SUCTION PIPE LINE DIPPER OR BUCKET PUMP PIPE JET SHEDGE SHORE OTHER	TOTA O ATIVE AND FOR DA (C 246,987 OTH	7 AL 35 QTY
NAME AND TYPE SHIFTS PER DAY DAYS PE	TOTA O ATIVE AND FOR DA (C 246,987 OTH	AL 35
NO. OF CREW MEMBE NO. OF CREW MEMBE	TOTA O ATIVE AND FOR DA (C 246,987 OTH	AL 35
SIZE	ATIVE AND FOR DA (C 246,987	AL 35
PIPELINE	ATIVE AND FOR DA (C 246,987	QTY (Y)
24 0 3500 24 0 29 6	ATIVE AND FOR DA (C 246,987	QTY :Y)
LOCATION/CHANNEL OF WORK LOCATION OF WORK REACH DREDGED; STATION TO STATION DISPOSAL AREA USED GROSS (CY) QTY DEPOSITED GROSS (CY) CUMMUL DEPOSIT Station 5+55 to 1+67 St. Elmo DA J 12,949 12,949 CHARACTER OF MATERIAL (%) GRAVEL 40 % 60 % 0 % 0 % 0 % 0 % 0 % 0 % 0 % 0 %	ATIVE AND FOR DA (C 246,987	QTY :Y)
LOCATION OF WORK REACH DREDGED; STATION TO STATION DISPOSAL AREA USED QTY DEPOSITED GROSS (CY) CUMMUL DEPOSIT CHARACTER OF MATERIAL (%) GRAVEL 40 % SAND 60 % CLAY 0 % MUD 0 % SILT 0 % HARDPAN 0 % STONE 0 % SHELL 0 %	FOR DA (C 246,987 OTH	(Y)
LOCATION OF WORK REACH DREDGED, STATION TO STATION DISPOSAL AREA USED GROSS (CY) DEPOSIT CHARACTER OF MATERIAL (%) Station 5+55 to 1+67 St. Elmo DA J 12,949 12,949 CHARACTER OF MATERIAL (%) STONE 0 % O % O % O % O % O % O % O %	FOR DA (C 246,987 OTH	(Y)
WORK Station 5+55 to 1+67 St. Elmo DA J 12,949 CHARACTER OF MATERIAL (%) GRAVEL 40 % SAND 60 % CLAY 0 % MUD 0 % SILT 0 % HARDPAN 0 % STONE 0 % SHELL 0 % 0 %	246,987 OTH	
MATERIAL (%) 40 % 60 % 0 % 0 % 0 % 0 % 0 %	_	FR
MATERIAL (70)	0 %	
CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING 9.10 AFTER DREDGING		
	13.9	90
RIVER/TIDE MIN 1.60 TIME 22:00 MAX 2.50 TIME 11:00 GAGE LOCATION St.	. Elmo Bar M	/lile 96
STAGE	LLW	
WEATHER TEMP (min/max) VISIBILITY WIND		
WEATHER CONDITION Weather Caused No Delay WEATHER CONDITION 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	HR.	MIN.
AVERAGE WIDTH FT 150 CHARGEABLE TO COST OF WORK)		
OF CUT ' PUMPING OR DREDGING TOTAL ADVANCE 57 POLY OF EFFECTIVE TIME 58%	13	56
THIS PERIOD FI 388 TOTAL TIME 100 M		
TOTAL ADVANCE PREVIOUSLY FT 7,990 NON-EFFECTIVE WORKING TIME		
TOTAL ADVANCE (CHARGEABLE COST OF WORK)		
TO DATE FT 8,378 HANDLING PIPE LINES	0	31
SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES	1	0
AVERAGE LOAD CY 0	4	23
PER SCOW CLEARING CUTTER AND SUCTION HEAD	0	33
FLOATING PIPE 2,860 SHORE PIPE 2,040 SUBMERGED PIPE 0 WAITING FOR SCOWS	0	0
TOTAL LENGTH OF DISCHARGE PIPE FT 4,900 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 12 949 12 949		
AMOUNT PREVIOUSLY	1	15
REPORTED 234,036 WATTING FOR BOOSTER	0	0
TOTAL AMOUNT DREDGED TO DATE 246,987 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 246,987	0	0
AMOUNT DREDGED PER 929.35 929.35 929.35	0	0
PUMPING/CUTTING HR PREPARATION AND MAKING UP TOW	0	0
OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS	0	0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS	0	0
SUNDAYS AND HOLIDAYS	0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL	0	0
FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC	0	0
MISCELLANIEGUS (EVDLAIN IN DEMARKS)	0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EAPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME	7	42
LUBRICANTS GAL 0 0		42
MOB DATE DREDGE START DEMOB DATE PCT. OF NON-EFFECTIVE 32% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	ı	
08/28/2019 08/28/2019 (CHARGEABLE TO COST OF WORK)	21	38

	QUALITY CO	NTROL F	REPORT	-BUCKET/PIPELINE		PAG	E NO.	Page 2 of 3	
CONTRACT NO.	CONTRACT TITLE		CONTRACTOR				ORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging				35	
DREDGE			DATI	E /01/2019					
	ATTENDANT PLANT			LOST TIME	(NOT	T 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	1	0%			
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD			24	0	

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.

material	used and work performed during	ne contractor, I certify that this Report is complete and correct and all equipment and and and work performed during this Reporting period are in compliance with the contract cifications, to the best of my knowledge, except as noted above.							
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE						
Qustin Babb	10-02-2019								

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		35
	A	TTENDANT 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.				
				ALII I	CONTROL KI	FOI			V E						Pa	ge 1 of 3
CONTRACT NO		CONTRACT TI			040		CONTRA					REPOR	RT NO.			
W9127819D0039 V		1 BWT Maintena	ance Dred	iging 2	019		Inland Dre	eaging				DATE				36
CHARACTER O REPORT	r		NANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 10/02	2/2019			
		NAME AND TY								SHIFTS PER DA	ΑY	•	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter				<u> </u>	RSEPOWER				NC	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	ENS	TOTA	AL.
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	28		6		0		34
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station 1+67 to	o 3+00, St	ation 6	3+67 to 63+25		St. Elm	o DA J		14,4	432		22. 00.		,419	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	IE	SHELL		отні	ER
MATERIA	AL (%)	40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	Α	VERAGE	DEPTI	Η	BEI	FORE DREI	OGING		9.10	AFT	ER DRED	GING		13.9	90
RIVER/	TIDE	MIN	2.40	TIME	02	2:00	MAX	2.90	ТІМ	ME 12:	00 G	AGE LOC	ATION S	t. Elmo	Bar M	lile 96
STAC		MIN	1.00	TIME		3:00	MAX	0	TIM	ME 00:	00 0	AGE DAT	LIM N	ILLW		
		WEATHER	1.90	IIIVIE			TEMP (min/			SIBILITY		IND	OIVI IV	ILLVV		
WEATHER C	ONDITION	Weather Caus	sed No De	lav			71 °F /	•	VIO	8 MI	"	3.0 / E	MPH			
		WORK PERFOR		,						DISTRIBU	TION					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR		MIN.
AVERAGE '		FT				150	, ,	•		ABLE TO COST C)F WO	RK)			_	
OF CL								G OR DRED							13	2
THIS PER		FT				508	ິ⊢	EFFECTIVE	TIME	E			54%			
TOTAL AD\		FT				8,378		R (IN LINE)		ECTIVE WORKII	NC TIN	/E				
PREVIOU TOTAL AD\								(CHA	RGE	EABLE COST OF						
TO DA		FT				8,886	HANDLIN	IG PIPE LINI	ES						0	43
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					1	28
AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					1	19
PER SC		CY				(~ I	IG CUTTER	AND	SUCTION HEAD)				0	44
FLOATING PIPE	3,180	SHORE PIPE 2,04	40	SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	LOE DISCUA	RGE PIPE FT				E 220	TO AND I	FROM WHA	RF C	OR ANCHORAGE	:				0	0
TOTAL LENGTH	I OF DISCHA	RGE PIPE FI	ı			5,220				OF PLANT ON JO					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED											
AMOUNT DRED	GE		14,432		1	4,432				G NATURAL ELE	MENI	S			0	0
THIS DATE			14,402		'	7,702	SHORE L	INE AND SH	HOR	E WORK					0	45
AMOUNT PREV REPORTED	IOUSLY		246,987		24	6,987	7 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			261,419		26	51,419	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DREDGED TO D			, ,					FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,107.31		1,1	07.3	1 PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
СОММОГ	DITY	CONSUME) 		CREDITED			S AND HOL							0	0
ITEM	UNIT	QUANTITY	,		QUANTITY											
EUE!	DE		0.445				FIRE DRI								0	0
FUEL	BBL		2,415			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	21
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUDDIOANTO	CAL		0			,	TOTAL N	ON-EFFECT	IVE	TIME					5	20
LUBRICANTS MOB DATE	GAL	DREDGE START	U	DEMO	DB DATE		·	NON-EFFE	TIV	E			22%			
MODDATE	08/28/2019		/28/2019	PLIVIC	DUIL					NON-EFFECTIVE Γ OF WORK)	TIME		•		18	22
							LOURINGE	_, \D_L 10 0		. OI WORK)						

	QUALITY CONTROL REPORT-BUCKET/PIPELINE											
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPO	RT NO.					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		nland Dredging				36					
DREDGE		DATE 10/0	02/2019									
	ATTENDANT PLANT	LOST TIME	(NOT C	CHARG	GEABLE TO COS	T 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	3%						
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0				

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

n	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.									
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE							
Qustin Babb	10-03-2019									

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		36
	A	TTENDANT 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

			011	A I IT\/	CONTROL DI	-001		-T/DIDEL IA				PAGE	NO.			
				ALIIY	CONTROL RE	:POI			NE_						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T					CONTRA					REPOR	RT NO.			
W9127819D0039 \		1 BWT Mainten	ance Drec	lging 2	019		Inland Dre	edging								37
CHARACTER O REPORT	r		NANCE		NEW WORK		ENV	RONMENTA	λL			DATE 10/03	3/2019			
		NAME AND T								SHIFTS PER DA	ΔY		DAYS PI	R WE	EK	
DRED	GE	Kelly L - Cutter				HOD	CEDOWED				NC	2	NA MEMB	-00		7
		PIPELINE	ZE DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMBI	=RS	TOTA	AI
		===	BUCKET		PUMP	PIPE	E JET	BUCKET		3.12302	00.	-	0			
		24		0	3500		24		0	28		6		0		34
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OE	REACH DREDO	GED; STA	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMUI			
WOR		Station	63+25 to	58+20	Cut # 2		St. Elmo	DA "J"		8,8	88		DEI OOI		,307	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE)	SILT		HARDPAN	STON	IE .	SHELL		отні	ER
MATERIA		10 %	90 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	AVERAGE	DEPTI	Н	BEF	FORE DREI	OGING		9.20	AFT	ER DRED	GING		14.	10
RIVER/	TIDE	MIN	1.90	TIME	00	00:00	MAX	3	TIM	IE 12:	:00 G	AGE LOC	ATION S	t. Elmo	Bar M	IIIe 96
STAC		MINI	2 10	TIME	20	0:00	MAX	2.80	TIM		.00	AGE DATI	INA NA	LLW		
		MIN WEATHER	2.10	I IIVIE	20		TEMP (min/			IBILITY		IND	JIVI IVI	LLVV		
WEATHER C	ONDITION	Weather Cau	sed No De	elav			72 °F /	,	VIO	MI	"	South 5	MPH			
		WORK PERFO				-				DISTRIBU	ITION					
ITEM	1	UNIT			QUANTITY			EF	FEC	TIVE WORKING	TIME			HR		MIN.
AVERAGE		FT				120		` `		ABLE TO COST (OF WO	RK)			_	
OF CL							PUMPING	G OR DRED					1		17	38
THIS PER		FT				505	′⊢	EFFECTIVE	TIME	Ē			73%			
TOTAL AD\ PREVIOU		FT				8,886		R (IN LINE)	FFF	ECTIVE WORKII	VIC TIN	ΛΕ.				
TOTAL AD										EABLE COST OF						
TO DA		FT				9,391	HANDLIN	IG PIPE LINI	ES_						0	32
SCOWS LC	DADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	ES					0	56
AVERAGE	LOAD	01/						G PUMP AN	ID P	UMP LINES					0	54
PER SC	OW	CY					1 I	G CUTTER	AND	SUCTION HEAD)				0	31
FLOATING PIPE	3,500	SHORE PIPE 2,0	40	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	LOE DISCHA	RGE PIPE F	 Г			5 540	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
TOTAL LLIVOTI	101 100111					0,040				F PLANT ON JO					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED					G NATURAL ELE		<u> </u>			0	0
AMOUNT DRED	GE		8,888			8,888	, 				.IVILIN I				-	
THIS DATE AMOUNT PREV	IUI ISI V		,				SHORE	INE AND SH							0	0
REPORTED	IOOOLI		261,419		26	1,419		FOR BOOS							0	0
TOTAL AMOUNDREDGED TO D			270,307		27	0,307	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED			504.05			04.05		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			504.05			04.05	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUI	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
		CONTOUNIE			J.LDIILD		SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY	′		QUANTITY		FIRE DRI	LL							0	27
FUEL	BBL		2,520			C	.}——	OUT OF WA	Y 0	F TRAFFIC					0	36
							WOVING				6)					0
ELECTRICITY	KW		0			<u> </u>	′├──	•		AIN IN REMARK	رد				0	
LUBRICANTS	GAL		0			C) 	ON-EFFECT							3	56
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFEC			- TI 4-		16%			
	08/28/2019	30	3/28/2019							NON-EFFECTIVE FOF WORK)					21	34

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	F	PAGE NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	REPORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019			37			
DREDGE	Kelly L - Cutter/Suction				ſ		
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T 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

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	material used and work performed	that this Report is complete and corr during this Reporting period are in co st of my knowledge, except as noted a	mpliance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIAL	S DATE
Gustin Ba	2 <i>66</i> 10-04-201	9	

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		37
	A	TTENDANT PLANT OVERFLOW		
	ITEM	NAME OR NUMBER	H.P.	HOURS
Barge		Fuel 028-932	0	24:0
Barge		Hopper 028-942	0	24:0
Barge		Hopper 028-943	0	24:0
Barge		Ramp 028-949	0	24:0
Barge		Crane	0	12:0
Crane		Dragline American 7250	0	01:0
Survey Boat		Radius	0	12:0

			QUA	ALITY	CONTROL RE	POF	RT-BUCKE	T/PIPELIN	١E			PAGE	NO.		D-	4 -60
CONTRACT NO		CONTRACT TIT	LE				CONTRA	CTOR				REPOR	RT NO.		Pa	ge 1 of 3
W9127819D0039 \				ging 2	019		Inland Dre									38
CHARACTER O	F	X MAINTENA	ANCE	<u></u>	NEW WORK		☐ FNVI	RONMENTA	\ \			DATE				
REPORT		NAME AND TYPE							<u>'-</u>	I SHIFTS PER DA	ΔΥ	10/04	1/2019 DAYS P	FR WF	FK	
DDED	05	Kelly L - Cutter/S								I TO TEN D		2	DATOT			7
DRED	GE	SIZE					SEPOWER				NC). OF CRE	W MEMB	ERS		
			DIPPER (BUCKET	OR	DREDGE PUMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHOR	RE	OTHER		TOTA	AL
		24		0	3500		24		0	29		6		0		35
						ON/C	HANNEL O	F WORK		20						
		REACH DREDGE	D: STAT	ION T			POSAL ARE			QTY DEPOSITE	D		CUMMU			
LOCATIO WOR		Station 5					St. Elmo			GROSS (CY)	056		DEPOSI		DA (C` , 363	Y)
CHARACT	TED OF		SAND		CLAY	MUE		SILT		HARDPAN	STON	IE	SHELL		отні	ER
CHARACT MATERIA			90 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	AV	'ERAGE	DEPTI	†	BEF	ORE DRE	OGING		8.80	AFT	ER DRED	GING		14.2	20
RIVER/	TIDE	MIN	1.80	TIME	00	:00	MAX	3.20	TIM	/IE 12:	:00 G	AGE LOC	ATION S	t. Elmo	Bar M	lile 96
STAC		NAIN I	4.00	TIME		.00	MAN/	2.00	TIN	AE 40	.00	ACE DAT		41.1.10/		
		MIN WEATHER	1.80	I IIVIE			MAX TEMP (min/	3.20	TIM	SIBILITY		AGE DAT	UM N	ILLW		
WEATHER C	ONDITION	Weather Cause	ed No Del	lav			74 °F /	,	VIS	2 MI	vv	North 1	0 MPH			
		WORK PERFORM					1			DISTRIBL	JTION					
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				HF	₹.	MIN.
AVERAGE OF CL		FT				110	DIIMDING	(CHAR OR DRED		ABLE TO COST O	OF WO	PRK)			17	30
TOTAL AD\		FT				646	 	EFFECTIVE					73%		-''	30
THIS PER		F1				040	` -	R (IN LINE)	1 11012				17070			
TOTAL AD\ PREVIOL		FT				9,391		NON		ECTIVE WORKI						
TOTAL AD\		FT			1	0,037	HANDLIN	(CHA G PIPE LINE		EABLE COST OF	WOR	K)			2	21
TO DA							LIANDLIN	G ANCHOR		EQ					2	22
SCOWS LC	DADED	NUMBER				0	' 									
AVERAGE PER SC		CY				0	<u> </u>			UMP LINES SUCTION HEAD)				0	40
FLOATING PIPE	3,900	SHORE PIPE 2,040)	SUBM	ERGED PIPE ()	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				5,940	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	IG LOCATIO	N O	OF PLANT ON JO	В				0	0
AMOUNT DRED	GE		44.050			4.050		E TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE			11,056		ı	1,056	SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		270,307		27	0,307	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		2	281,363		28	1,363	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED	GED PER		631.77		6	31.77		FOR ATTE							0	0
PUMPING/CUTT	ING HR	OPERATING SUPF					PREPAR			KING UP TOW	140				0	0
		OF LIVATING SUFF	LILO				_			BETWEEN WOR						0
COMMO	OITY	CONSUMED			CREDITED					D SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY			S AND HOLI	DAY	78					0	0
FUE	DDI		2.040				FIRE DRI								0	0
FUEL	BBL		2,940					OUT OF WA							0	7
ELECTRICITY	KW		0			0				AIN IN REMARKS	s)				0	0
LUBRICANTS	GAL		0			0	<u> </u>	ON-EFFECT							6	30
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFEC		E NON-EFFECTIVE	TIME		27%			
	08/28/2019	08/2	28/2019							NON-EFFECTIVE ΓOF WORK)	. i iiviE				24	0

	OUALITY CO	NITPOL E	PEDODT	BUCKET/PIPELINE		PAGE	NO.		
		MIKOL	KEP OK I	-BOCKE I/FIFELINE				Page 2 of 3	
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	REPO	RT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging					
DREDGE	Kelly L - Cutter/Suction					DATE 10/04/2019			
	ATTENDANT PLANT			LOST TIME	(NOT	CHARG	GEABLE 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	

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

10-05-2019

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		38
	A	TTENDANT 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

			011	A I IT\/	CONTROL DE	-001		T/DIDEL IA				PAGE	NO.			
				ALIIY	CONTROL RE	:PUI			NE_						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T					CONTRA					REPOR	T NO.			
W9127819D0039 \		1 BWT Mainten	ance Dred	lging 2	2019		Inland Dre	edging								39
CHARACTER O REPORT	r		NANCE		NEW WORK		ENV	RONMENTA	λL			DATE 10/05	/2019			
		NAME AND T								SHIFTS PER DA	ΑY		DAYS PI	R WE	EK	
DRED	GE	Kelly L - Cutter			T	1100	OFFOWER				NO	2	WALLEY TO	-00		7
		PIPELINE	ZE DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMBI	=RS	TOTA	ΔI
		===	BUCKET		PUMP	PIPE	E JET	BUCKET					0			
		24		0	3500		24		0	27		6		0		33
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OE	REACH DREDO	GED; STAT	TION T	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMUI DEPOSI			
WOR		Station	51+29 to	Statio	n 48+00		St. Elmo	DA "J"		1,9	21		DEI OOI		,284	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE	D	SILT		HARDPAN	STON	E	SHELL		отні	ER
MATERIA		10 %	90 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	AVERAGE	DEPTI	Н	BE	FORE DRE	OGING		8.80	AFT	ER DRED	GING		14.2	20
RIVER/	TIDE	MIN	1.80	TIME	03	3:00	MAX	2.70	TIM	1E 09:	00 G	AGE LOC	ATION S	t. Elmo	Bar M	ile 96
STAC				T11.4E					TIM	45 00	00 0	NOE DAT				
		MIN	0	TIME	. 00		MAX	0		SIBILITY		AGE DATI	JM M	LLW		
WEATHER C	ONDITION	WEATHER Weather Cau	sed No De	lav			TEMP (min/ 70 °F /	,	VIS	6 MI	l vv	IND 4.2/NE	MPH			
		WORK PERFOI		nay			1	01 1		DISTRIBU	TION					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.
AVERAGE		FT				110	<u></u>	•		ABLE TO COST O)F WO	RK)		- ' ' '	_	
OF CL							PUMPING	OR DRED							6	24
TOTAL AD\ THIS PER		FT				329	PCT OF E	FFECTIVE	TIME	E			27%			
TOTAL AD		FT			1	0,037		R (IN LINE)		ECTIVE WORKII	UC TIN	4 F				
PREVIOU TOTAL ADV										EABLE COST OF						
TO DA		FT			1	0,366	HANDLIN	G PIPE LINI	ES						2	39
SCOWS LC	DADED	NUMBER				(HANDLIN	G ANCHOR	LIN	ES					0	20
AVERAGE	LOAD							G PUMP AN	ID P	UMP LINES					0	5
PER SC		CY					~ [G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	4,220	SHORE PIPE 2,0	40	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTL	LOE DICOLIA	DOE DIDE F				0.000	-			OR ANCHORAGE	:				0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F	ı			6,260	_								0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO						
AMOUNT DRED	GE		1,921			1,921		E 10 0PP0	SIN	G NATURAL ELE	MENI	S			0	0
THIS DATE	10116:37		1,521			1,02	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		281,363		28	1,363	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			283,284		28	3,284	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
AMOUNT DRED			,				WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			300.16		3	00.16	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUI	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
							LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
СОММО) I I Y	CONSUME	υ 		CREDITED		SUNDAY	S AND HOLI	ΠΔΥ	/S					0	0
ITEM	UNIT	QUANTITY	<i>(</i>		QUANTITY				۱۲۱ر						0	0
ELIEI	ры		0				FIRE DRI									
FUEL	BBL		U					OUT OF WA							0	20
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0				1	ON-EFFECT	IVE	TIME					3	24
MOB DATE	5/ L	DREDGE START	- J	DEMC	DB DATE		PCT. OF	NON-EFFEC					14%			
-	08/28/2019		3/28/2019		· -		1			NON-EFFECTIVE Γ OF WORK)	TIME				9	48
			ı						201							

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	PAC	GE NO.	Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	REF	PORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	nland Dredging			39				
DREDGE	Kelly L - Cutter/Suction				DATE 10/05/2019				
	ATTENDANT PLANT			LOST TIME (NO	OT CHA	RGEABLE TO COS	T 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		

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

material used	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.										
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE								
Gustin Babb	10-06-2019										

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		39
	Α	TTENDANT 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		P:	ae 1 of 3
CONTRACT NO. CONTRACT TITLE CONTRACTOR	REPOR	RT NO.		90 1 01 0
W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 Inland Dredging				40
CHARACTER OF REPORT NEW WORK ENVIRONMENTAL	DATE 10/06	6/2019		
NAME AND TYPE SHIFTS PER DAY		DAYS PER V	VEEK	
DREDGE Kelly L - Cutter/Suction	2	NAV MAEMADEDO		7
PIPELINE DIPPER OR DREDGE SUCTION CUTTER OR DREDGE SHOP		OTHER	тот	AL
BUCKET PUMP PIPE JET BUCKET				
24 0 3500 24 0 26	5		כ	31
LOCATION/CHANNEL OF WORK DEACH DEEDGED: STATION TO STATION DISPOSAL AREA LISED QTY DEPOSITED		CUMMULATI	VE AND	OTV
LOCATION OF GROSS (CY)		DEPOSIT FO	R DA (C	
WORK None Today 0			83,284	
CHARACTER OF MATERIAL (%) GRAVEL 0% SAND 0% CLAY 0% MUD 0% SILT HARDPAN 0% STON 0%	E	SHELL 0 %	OTH 100	
	ER DRED	OGING)
MIN 0 TIME 00:00 MAX 0 TIME 00:00 G/	AGE LOC	ATION		
RIVER/TIDE STAGE		 _		
	AGE DAT	UM 		
WEATHER CONDITION WEATHER Weather Caused No Delay WEATHER TEMP (min/max) VISIBILITY Weather Caused No Delay 73 °F / 94 °F 2 MI	IND North 5	MPH		
WORK PERFORMED DISTRIBUTION				
ITEM UNIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WO	DK)	1	HR.	MIN.
AVERAGE WIDTH OF CUT OF PUMPING OR DREDGING	KK)		0	0
TOTAL ADVANCE FT 0 PCT OF EFFECTIVE TIME		0%		
TOTAL ADVANCE BOOSTER (IN LINE)				
PREVIOUSLY FT 10,366 NON-EFFECTIVE WORKING TIM (CHARGEABLE COST OF WORK				
TOTAL ADVANCE TO DATE FT 10,366 HANDLING PIPE LINES	<i>'</i>		0	0
SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES			0	0
AVERAGE LOAD. CLEARING PUMP AND PUMP LINES			0	0
PER SCOW CY CLEARING CUTTER AND SUCTION HEAD			0	0
FLOATING PIPE 0 SUBMERGED PIPE 0 WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE			0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB			0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS	S		0	0
THIS DATE 0 SHORE LINE AND SHORE WORK			0	0
AMOUNT PREVIOUSLY 283,284 283,284 WAITING FOR BOOSTER			0	0
TOTAL AMOUNT 283,284 DREDGED TO DATE MINOR OPERATING REPAIRS (EXPLAIN IN REM	IARKS)		0	0
AMOUNT DREDGED PER NA NA NA			0	0
PUMPING/CUTTING HR PREPARATION AND MAKING UP TOW			0	0
OPERATING SUPPLIES 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
FIRE DRILL			0	0
FUEL BBL 0 MOVING OUT OF WAY OF TRAFFIC			0	0
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
LUBRICANTS GAL 0 0			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 CO	ONTROL F	REPORT-	-BUCKET/PIPELINE	F	PAGE NO.	Page 2 of 3			
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPORT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		nland Dredging			40				
DREDGE	Kelly L - Cutter/Suction			DATE 10/06/2019						
	ATTENDANT PLANT			LOST TIME	(NOT C	(NOT CHARGEABLE TO COST OF WO				
ITEM	NAME OR NUMBER	ME OR NUMBER H.P. HOURS					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	0%				
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•	24	0			

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

CONTRACT NO. W9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 2019	CONTRACTOR		Page 3 of 3								
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		REPORT NO.									
		Inland Dredging		40								
NAME OR NUMBER												
	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 0 0 0 0	24:00								
 Зarge		Crane	0	12:00								
Crane		Dragline American 7250	0	01:00								
Survey Boat		Radius	0	12:00								

QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO											NO.		Pa	ae 1 of 3		
CONTRACT NO).	CONTRACT T	TLE				CONTRA	CTOR				REPO	RT NO.			90 1 01 0
W9127819D0039	W9127819F035	1 BWT Maintena	ance Dred	ging 2	019		Inland Dr	edging								41
CHARACTER O	F	X MAINTEI	NANCE		NEW WORK		ENV	IRONMENTA	λL			DATE 10/0	7/2019			
		NAME AND T	/PE		<u> </u>					SHIFTS PER DA	Υ		DAYS	PER WE	EK	
DRED	GE	Kelly L - Cutter			·	LIOF	OCEDOWED					2	-\A/ B4FB	4DEDC		7
		PIPELINE	DIPPER	OR	DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHO	O. OF CRE	OTHE		тот	AL
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	26		5		0		31
							CHANNEL C			QTY DEPOSITE	<u> </u>		LCUM	MULATIVE	. AND	OTV
LOCATION WOR		REACH DREDO			O STATION	DIS	POSAL ARE	EA USED		GROSS (CY)				SIT FOR	DA (C	
WOR	KN.	00000	None To	oday	a			I		(3,284	
CHARACT MATERIA		GRAVEL 0 %	SAND 0 %			MUI 0 %		SILT 0 %		HARDPAN 0 %	STC 0 %	NE	SHEL 0 %	L	OTH 100 °	
CHANNEL (CONDITION	P	VERAGE	DEPTI	Н	BE	FORE DRE	DGING		0	AF	TER DREI	DGING		0)
		MIN	0	TIME	00:	:00	MAX	0	TIM	/IE 00:	00	GAGE LOC	ATION			
RIVER/ STAC											20					
		MIN WEATHER	0	TIME	00:	:00	MAX TEMP (min/		TIM	SIBILITY		GAGE DAT	UM			
WEATHER C	ONDITION	Weather Caus	sed No De	lay			70 °F	,	VIS	8 MI		6.9/NV	/ MPH			
		WORK PERFOR				•				DISTRIBU	ITIOI	OF WOR	K			
ITEN		UNIT			QUANTITY					CTIVE WORKING				HF	₹.	MIN.
AVERAGE OF CU		FT			(CHARGEABLE TO COST OF 1 0 PUMPING OR DREDGING)1 VV	Ortic			0	0
TOTAL AD		FT			0 PCT OF EFFECTIVE TIME								0%			
THIS PEI								R (IN LINE)								
PREVIOL	_	FT			1(0,366	6			ECTIVE WORKII						
TOTAL ADY TO DA		FT		10,366			6 HANDLIN	IG PIPE LINE							0	0
SCOWS LO	DADED	NUMBER				(0 HANDLIN	IG ANCHOR	LINI	ES					0	0
AVERAGE	LOAD	01/					-	IG PUMP AN	ID PI	UMP LINES					0	0
PER SC	OW	CY				(~	IG CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	■ 0	SHORE PIPE 0		SUBM	IERGED PIPE 0)	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	H OF DISCHA	RGE PIPE F1	-			(TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	O NO	F PLANT ON JO	В				0	0
AMOUNT DRED)GE							JE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0
THIS DATE			0			(SHORE I	INE AND SH	HORI	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		283,284		283	3,284	4 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT			283,284		283	3,284	4 MINOR C	PERATING	REP	PAIRS (EXPLAIN	N RE	MARKS)			0	0
AMOUNT DRED			NA			N/		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUT1	TING HR						PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
соммо	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
							FIRE DR								0	0
FUEL	BBL		0			(MOVING	OUT OF WA	Y O	F TRAFFIC					0	0
ELECTRICITY	ĸw		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	S)				0	0
LUBRICANTS	GAL		0			(TOTAL NON-EFFECTIVE TIME						0	0		
MOB DATE	I	DREDGE START		DEMC	DB DATE		PCT. OF NON-EFFECTIVE 0% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME									
	08/28/2019	30	3/28/2019							NON-EFFECTIVE ΓOF WORK)	: IIM	E			0	0

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAGE	NO.	Page 2 of 3			
						=					
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				41			
DREDGE	Kelly L - Cutter/Suction					DATE 10/0	07/2019				
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	Γ 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			
owing 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	material used a	behalf of the contractor, I certify that this Report is complete and correct and all equipment and terial used and work performed during this Reporting period are in compliance with the contract ns and specifications, to the best of my knowledge, except as noted above.										
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE								

		ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3				
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO).				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		41				
	A	TTENDANT 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				

			OU	∧	CONTROL RE	=D()	DT BIICKI	ET/DIDEI II				PAGE	NO.			
				ALII I	CONTROL KI	FOI			V E			ļ			Pa	ge 1 of 3
CONTRACT NO		CONTRACT TO			040		CONTRA					REPOR	RT NO.			
W9127819D0039 \		1 BWT Mainten	ance Drec	iging 2	019		Inland Dre	eaging				DATE				42
CHARACTER O REPORT	ır		NANCE		NEW WORK		ENV	IRONMENTA	٨L			DATE 10/08	3/2019			
		NAME AND T								SHIFTS PER DA	ΑY		DAYS PI	ER WE	ΕK	
DRED	GE	Kelly L - Cutter	/Suction ZE			LIOD	RSEPOWER				NO	2	W MEMB	- DC		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOR		OTHER	EKS	TOTA	AL.
			BUCKET		PUMP	PIP	E JET	BUCKET								
		24		0	3500		24		0	25		6		0		31
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDO	GED; STA	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station	75+79 to	Statio	n 73+28		Buena \	/ista AA		3,0	38		22. 00.		,322	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		отні	ER .
MATERIA	AL (%)	10 %	90 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPTI	Η	BEI	FORE DREI	OGING		8	AFT	ER DRED	GING		14.2	20
RIVER/	TIDE	MIN	2.70	TIME	18	3:00	MAX	2.80	ТІМ	ME 20:	00 GA	GE LOC	ΔΙΙ()ΝΙ -	n BWT 09	near l	River Mile
STAC		MIN	0	TIME	00	00:00	MAX	0	TIM	1E 00:	00 64	GE DATI	IM M	ILLW		
		WEATHER		TIIVIL			TEMP (min/			BIBILITY		ND		ILLVV		
WEATHER C	ONDITION	Weather Caus	sed No De	lay			67 °F /	,	V 10	8 MI	1	4.1/N M	IPH			
		WORK PERFOR	RMED	-						DISTRIBU	TION	OF WORK	(
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				HR		MIN.
AVERAGE OF CL		FT				5 DUMBING	(CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING							7	3	
TOTAL AD													29%			3
THIS PER		FT				251	`├──		I IIVIE	<u> </u>			29%			
TOTAL AD\ PREVIOU		FT			1	0,366		R (IN LINE) NON	-EFF	ECTIVE WORKII	NG TIM	E				
TOTAL AD		FT				0.64	<u></u>			EABLE COST OF	WOR	()				
TO DA	TE	F1			10,617 HANDLING PIPE LINES						0	0				
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	32
AVERAGE PER SC		CY				(IG PUMP AN	ID P	UMP LINES					0	8
		CHORE DIDE 700	`	CLIDA						SUCTION HEAD)				0	0
FLOATING PIPE	1,120	SHORE PIPE 720)	SUBIN	IERGED PIPE		-	FOR SCOV							0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	Γ			1,840	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	OF PLANT ON JO	В				0	0
AMOUNT DRED)GE		2.020			2.020		IE TO OPPO	SIN	G NATURAL ELE	MENT	3			0	0
THIS DATE			3,038			3,038	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		283,284		28	3,284	4 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			286,322		28	6,322	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
AMOUNT DRED			400.00			20.00	ı	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			430.92		4	30.92	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	/S					0	0
11 EIVI	31411	QUANTITI			GOARIIII		FIRE DRI	LL							0	0
FUEL	BBL		840			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	17
ELECTRICITY	KW		0			(MISCELL	MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0
LUBRICANTS	GAL		0			(TOTAL NON-EFFECTIVE TIME							0	57	
MOB DATE	J, (L	DREDGE START		DEMO	DB DATE		PCT. OF NON-EFFECTIVE 4%					4%				
	08/28/2019		3/28/2019							NON-EFFECTIVE Γ OF WORK)	TIME				8	0

	QUALITY CO	ONTROL F	REPORT	BUCKET/PIPELINE	F	PAGE NO.	Page 2 of 3	
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019			42				
DREDGE	DREDGE Kelly L - Cutter/Suction							
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T 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	24:00 PERCENTAGE OF TOTAL TIME 67%				
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0	

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.

Type text here	material used and work performed dur	at this Report is complete and correct a ing this Reporting period are in complia f my knowledge, except as noted above	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
Qustin Ba	10-09-2019		

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		42
	A	TTENDANT 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

MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				OU	∧	CONTROL DE	=D()	DT BIICKI	ET/DIDEI II				PAGE	NO.			
MAINTENNANCE NEW YORK NEW Y					ALIII	CONTROL K				1 L						Pag	ge 1 of 3
MAINTERMOCE NEW WORK ENVIRONMENTAL DATE					laina 1	040							REPOR	RI NO.			40
NAME				ance Drec	iging 2				eaging				DATE				43
Marthage			X MAINTE	NANCE	L	NEW WORK		ENV	IRONMENTA	٨L				/2019			
											SHIFTS PER DA	ΔY		DAYS PI	ER WE	ΕK	
PIPELINE DIPPER OR DUCKET O 3000 DREDGE SHORE O 10 DREDGE SHORE O 10 DREDGE SHORE O 10 DREDGE O 35 DREDGE SHORE O 10 DREDGE O 35 DREDGE DREDG	DRED	GE					<u> </u>	SEDOWED				NO		IM MEMB	EDS		7
REACH DRECKED, STATION TO \$100 20 6 0 0 20 20 6 0 0 20 2				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				LINO	TOTA	
Common C				BUCKET		PUMP	PIPI	E JE I	BUCKET								
LOCATION OF WORK			24		0	3500		24		0	29		6		0		35
Deposit part Dep						LOCATI	ON/C	HANNEL O	F WORK								
MORK Station 73+28 to Station 73+28	LOCATIO	ON OF	REACH DREDO	GED; STA	TION T	O STATION	DISI	POSAL ARE	EA USED			D					
MATERIAL (N) 10 % 9 % 0 %			Station	73+28 to	Statio	n 70+74		Buena \	/ista AA		6,4	88					
CHANNEL CONDITION	CHARAC1	TER OF	-	_			_						E	_			≣R
MIN		· ,															
MIN	CHANNEL (CONDITION	F	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		8	AFT	ER DRED				
MIN 2.70 TIME 23.00 MAX 0 TIME 00.00 GAGE DATUM MILLW	RIVER/	TIDE	MIN	2.50	TIME	03	3:00	MAX	3	TIM	ΛΕ 19	:00 GA	AGE LOC	ΔΙΙ()ΝΙ -		near f	River Mile
WEATHER CONDITION WEATHER Weather Caused No Delay WEATHER Weather Caused No Delay 68 ° F / 88 ° F 8 ° M SM	STAC	3E	MIN	2 70	TIME	23	3:00	MΔX	0	TIN	/F 00	.00 G4	AGE DAT	IM M	II I W/		
Weather Caused No Delay 88 *F / 8 *M				2.10	I IIIVIL										ILLVV		
TITEM	WEATHER C	ONDITION		sed No De	elay			•	,	110		'		MPH			
AVERAGE WIDTH OF CUIT			WORK PERFOR	RMED							DISTRIBL	ITION (OF WOR	(
AVERAGE WIDTH	ITEM	1	UNIT			QUANTITY									HR		MIN.
TOTAL ADVANCE THIS PERIOD FT 10.817 TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE PREVIOUSLY TO DATE FT 10.817 HANDLING PIPE TIME BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) (CHARGEABLE			FT				DUMDING	,							20	4	
TOTAL ADVANCE FT															20	4	
TOTAL ADVANCE FT			FT				254	'├──		I IIVII	<u> </u>			84%			
TOTAL ADVANCE TO DATE			FT			1	0,617		,	-EFF	ECTIVE WORKI	NG TIM	IE .				
SCOWS LOADED			FT				0.07/	;├──			EABLE COST OF	WOR	()			-	
AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 2 13 PER SCOW CY 0 CLEARING CUTTER AND SUCTION HEAD 0 0 FLOATING PIPE 1,120 SHORE PIPE 720 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 1,840 TO AND FROM WHARF OR ANCHORAGE 0 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 1,840 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CUBIC YARDS REMOVED GROSS CREDITED 1,840 CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE 6,488 6,488 6,488 6,488 6,488 6,488 SHORE LINE AND SHORE WORK 0 0 0 AMOUNT PREVIOUSLY REPORTED 286,322 286,322 WAITING FOR BOOSTER 0 0 AMOUNT PREVIOUSLY REPORTED 10 DATE 10 0 0 AMOUNT DREDGED PER 323,32 3	TO DA	TE	FI			10,8/1 HANDLING PIPE LINES						0	0				
CLEARING CUTTER AND SUCTION HEAD 0 0 0	SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	33
CLEARING CUTTER AND SUCTION HEAD 0 0 0 0 0 0 0 0 0			CY						IG PUMP AN	ID P	PUMP LINES					2	13
TOTAL LENGTH OF DISCHARGE PIPE FT 1,840 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED CREDITED COMMODITY CONSUMED CREDITED COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMED COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMENT CONSUMENT CONSUMENT CONSUMENT CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS COMMODITY CONSUMENT CONSUM	PER SC	OW						CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 0	FLOATING PIPE	1,120	SHORE PIPE 720)	SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0
CREDITED CREDITED CREDITED CREDITED CONSIDER SEMOVED CREDITED	TOTAL LENGTH	OF DISCHA	RGE PIPE FI	Г			1,840	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS								CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
THIS DATE	CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	G NATURAL ELE	MENT	 S			0	0
AMOUNT PREVIOUSLY REPORTED		GE		6,488			6,488	SHORE	INF AND SE	HOR	F WORK					0	0
NOTICE N		IOUSLY		286 322		20	16 32										
DREDGED TO DATE 292,810 292,810 292,810 292,810 292,	REPORTED	_		200,022			,	_				INI DE'	VABRE)			-	
AMOUNT DREDGED PER PUMPING/CUTTING HR 323.32 323.32 PREPARATION AND MAKING UP TOW 0 0 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 SUNDAYS AND HOLIDAYS 0 0 0 FIRE DRILL 0 0 0 FIRE DRILL 0 0 0 ELECTRICITY KW 0 0 0 MOVING OUT OF WAY OF TRAFFIC 1 3 LUBRICANTS GAL 0 0 0 MOSCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 TOTAL NON-EFFECTIVE TIME 3 49 PCT. OF NON-EFFECTIVE TIME 16% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 53				292,810		29	2,810	ν⊨			`	IIN KEN	MARKO)				
PREPARATION AND MAKING UP TOW				323.32		3	23.32	₂									
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 1 3 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 0 TOTAL NON-EFFECTIVE TIME 3 49 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 53	PUMPING/CUTT	ING HR						PREPAR	ATION AND	MAŁ	KING UP TOW					-+	0
TIEM			OPERATING SUI	PPLIES				TRANSFE	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 1 3 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 3 49 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 53	СОММО	—— DITY	CONSUME	 D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 1 3 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 3 49 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 53	/T-1-	115117	OHANTE	,		OHANTITY		SUNDAY	S AND HOL	DAY	YS					0	0
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0	∏EM	UNII	QUANTITY	ſ		QUANTITY		FIRE DRI	LL							0	0
LUBRICANTS GAL O TOTAL NON-EFFECTIVE TIME 3 49 PCT. OF NON-EFFECTIVE TIME TOTAL EFFECTIVE TIME 23 53	FUEL	BBL		2,205			(MOVING	OUT OF WA	AY O	F TRAFFIC					1	3
LUBRICANTS GAL O TOTAL NON-EFFECTIVE TIME 3 49 PCT. OF NON-EFFECTIVE TIME TOTAL PROPRETED 16% TOTAL PROPRETED 16% TOTAL PROPRETED 10% 10% 10% 10% 10% 10% 10% 10	EI ECTDICITY	KW		0			,	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS GAL 0 0 0 PCT. OF NON-EFFECTIVE 16% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 53	ELECTRICITY	r\vv		U				,							-+		
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 53	LUBRICANTS	GAL		0			(0					160/-		<u> </u>	70	
00/00/00401 00/00/00401 1 231 53	MOB DATE				DEMC	B DATE						E TIME		10%		00	
		08/28/2019	30	3/28/2019				1								23	53

	QUALITY C	ONTROL F	REPORT	BUCKET/PIPELINE	F	PAGE NO. Page 2 of 3				
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPORT NO.	-			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 201	9	li	nland Dredging		4				
DREDGE	Kelly L - Cutter/Suction				ı	DATE 10/09/2019				
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)			
ITEM	ITEM NAME OR NUMBER H.P. HOURS						MIN			
Tender / Towing Vessel	Mr. Gus	0	24:00	MAJOR REPAIRS		0	7			
Barge	Anchor 028-954	0	24:00	CESSATION		0	C			
Dredge	Kelly L	3600	24:00	COLLISIONS		0	C			
Tender Vessel	Rebel	0	24:00	MISCELLANEOUS		0	C			
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	C			

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

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		43
	A	TTENDANT 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

			OU	۸1 IT۷	CONTROL R	ED∩I	PT-BIICKI	ET/DIDEI II	u=			PAGE	NO.			
					CONTROL KI				<u>'</u>						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T		laina 1	1040		CONTRA					REPOR	RI NO.			
W9127819D0039 V			ance Drec	iging 2	.019		Inland Dre	eaging				DATE				44
REPORT		★ MAINTEI	NANCE		NEW WORK		ENV	RONMENTA	٨L				0/2019			
		NAME AND T								SHIFTS PER D	AY		DAYS P	ER WE	ΕK	
DRED	GE	Kelly L - Cutter	ZE			⊔∩В	SEPOWER				NC	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	LING	TOTA	AL
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		24		0	3500		24		0	26		6		0		32
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDO	GED; STA	TION T	O STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station	70+74 to	Statio	n 70+64		Beuna Vi	ista "AA"		42	25			,235		
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	ΙE	SHELL		OTHE	ER
MATERIA	· ,	40 %	50 %		0 %	0 %		10 % 0 % 0 %					0 %		0 %	
CHANNEL (CONDITION	, , ,	VERAGE	DEPT	H	BEI	FORE DREI	OGING		9.40	AFT	ER DRED			13.8	
RIVER/		MIN	2.50	TIME	10	0:00	MAX	2.90	TIM	ИE 00	:00 G	AGE LOC	$\Delta \Pi \Pi \Pi \Pi$	uena V 09	ista Ba	ar Mile
STAC	GE	MIN	2.50	TIME	13	3:00	MAX	2.70	TIM	лЕ 23	:00 G/	AGE DAT	UM N	1LLW		
		WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND				
WEATHER C	ONDITION	Weather Cau	sed No De	elay			60 °F /	89 °F		2 MI		South 5	MPH			
		WORK PERFOR	RMED							DISTRIBL	JTION	OF WORI	<			
ITEM		UNIT			QUANTITY					CTIVE WORKING		PK)		HR	l.	MIN.
AVERAGE OF CL		FT			240			(CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING							1	2
TOTAL AD\ THIS PER		FT			10 PCT OF EFFECTIVE TIME							4%				
TOTAL AD								R (IN LINE)								
PREVIOL		FT			1	1	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)									
TOTAL AD\ TO DA		FT		10,881			1 HANDLIN	IG PIPE LINI							0	0
SCOWS LC	DADED	NUMBER				(HANDLIN	HANDLING ANCHOR LINES							0	0
AVERAGE	LOAD	CY						G PUMP AN	ID P	PUMP LINES					0	18
PER SC	OW	Ci					~ [CLEARING CUTTER AND SUCTION HEAD							0	0
FLOATING PIPE	720	SHORE PIPE 1,1	20	SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	Г			1,840	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	GE		425			425	<u>-</u>			G NATURAL ELE	MENT	S 			0	0
THIS DATE AMOUNT PREV	IOUSI Y						SHORE L	INE AND SH							0	0
REPORTED			292,810		29	92,810	_	FOR BOOS		PAIRS (EXPLAIN	INI DEN	AADKS)			0	0
TOTAL AMOUN DREDGED TO D			293,235		29	3,235	5	FOR ATTE			IIN IXLI	VIAITIO)			0	0
AMOUNT DRED PUMPING/CUTT			411.29		4	11.29	₉			KING UP TOW					0	0
		OPERATING SUR	PPLIES				T			BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
							SUNDAY	S AND HOL	DAY	YS .					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		420			(MOVING	OUT OF WA	AY O	F TRAFFIC					0	0
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(1	ON-EFFECT	IVE	TIME					0	18
MOB DATE	J, 1.E	DREDGE START		DEMO)B DATE		PCT. OF	NON-EFFE					1%			
	08/28/2019	08	3/28/2019				1			NON-EFFECTIVI T OF WORK)	E TIME	:			1	20
							·				-					

	QUALITY C	ONTROL F	REPORT	-BUCKET/PIPELINE	P	AGE NO.			
CONTRACT NO.	CONTRACT TITLE					Page 2 REPORT NO.			
CONTRACT NO.				CONTRACTOR	REPORT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	9	lı	nland Dredging			44		
DREDGE	Kelly L - Cutter/Suction	C	DATE 10/10/2019						
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	T OF WORK)		
ITEM NAME OR NUMBER H.P.						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	24:00 PERCENTAGE OF TOTAL TIME 94%					
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•	24	0		

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	material used and	work performed during the	is Report is complete and correct ar his Reporting period are in complian knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DA	NTE	SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		44
	Α	TTENDANT 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.												ge 1 of 3
CONTRACT NO		CONTRACT TITLE				CONTRA	CTOR				REPOR	RT NO.		Га	ye i oi s
W9127819D0039 \	W9127819F035	1 BWT Maintenance	Dredging	g 2019		Inland Dre	edging								45
CHARACTER O	F	MAINTENANG	CE	NEW WORK		ENV	IRONMENTA	۸L			DATE	/2019			
KEI OKI		NAME AND TYPE							SHIFTS PER DA	ΑY	10/1	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/Suc	tion								2				7
		SIZE DIP	PER OR	DREDGE		SEPOWER TION	CUTTER O	R	DDEDOE			W MEMB	ERS	TOTA	\.
			CKET	PUMP		JET	BUCKET		DREDGE	SHOF	KE	OTHER		1017	AL.
		24	(0 3500		24		0	29		6		0		35
				LOCATION	ON/CI	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDGED;	STATION	N TO STATION	DISF	OSAL ARE	A USED		QTY DEPOSITE	D		CUMMU			
WOR		Station 70+	64 to Stat	tion 67+18		Beuna \	/ista AA		13,0	669				,904	
CHARACT		GRAVEL SAI		CLAY	MUD)	SILT		HARDPAN	STON	IE	SHELL 0 %		ОТНІ	ER
MATERIA		30 % 60 9		0 %	0 %		10 % 0 %							0 %	
CHANNEL C	CONDITION	AVER	RAGE DEF	PIH	BEF	ORE DREI	JGING		0	AFI	ER DRED	JGING		0	
RIVER/		MIN	2.60 TIN	ME 02	:00	MAX	2.90	TIM	IE 11:	:00 G	AGE LOC	ATION B	uena V	ista Ba	ar 109
STAG	jE	MIN	2.90 TIN	ME 12	:00	MAX	3.10	TIM	IE 23:	:00 G	AGE DAT	UM M	1LLW		
WEATHER C	ONDITION	WEATHER			7	ΓΕΜΡ (min/	max)	VIS	IBILITY	W	IND				
WEATHER	ONDITION	Weather Caused N				60 °F /	′ 89 °F		2 MI		South 5				
ITEM	. 1	WORK PERFORMEI	<u> </u>	QUANTITY					DISTRIBL		OF WOR	•			
AVERAGE			_	QUANTITY		┨			CTIVE WORKING ABLE TO COST O		RK)		HF	ł.	MIN.
OF CL		FT			PUMPING OR DREDGING								18	28	
TOTAL AD\ THIS PEF		FT			PCT OF EFFECTIVE TIME 77%						77%				
TOTAL AD\	_	FT		1	0,881	BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME									
PREVIOU TOTAL ADV				(CHARGEABLE COST OF WORK)											
TO DA		FT		1	HANDLIN	IG PIPE LINE	ES						0	0	
SCOWS LC	DADED	NUMBER			0	HANDLING ANCHOR LINES								0	48
AVERAGE PER SC		CY			0	CLEARIN	G PUMP AN	ID P	UMP LINES					2	22
FLOATING PIPE		SHORE PIPE 720	9111	BMERGED PIPE (<u> </u>	CLEARING CUTTER AND SUCTION HEAD							0	0	
	·						FOR SCOW							0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			1,840				OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS		CREDITED					G NATURAL ELE		9			0	0
AMOUNT DRED THIS DATE	GE	13	,669	1	3,669		INE AND SH			.iviLivi				0	0
AMOUNT PREV	IOUSLY	293	,235	29	3,235		FOR BOOS							0	0
TOTAL AMOUNT	г	206	.904	20	6,904	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DREDGED TO D		300	,904	30	0,904		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT		74	0.20	7	40.20	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPLIE	ES			TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОГ	DITY	CONSUMED	-	CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	'S					0	0
		·		20/11/11/1		FIRE DRI								0	0
FUEL	BBL	2	,145		0	MOVING	OUT OF WA	Y O	F TRAFFIC					2	10
ELECTRICITY	KW		0		0	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
LUBRICANTS	GAL		0		0	TOTAL NON-EFFECTIVE TIME							5	20	
MOB DATE		DREDGE START	DEI	MOB DATE			NON-EFFEC		E NON-EFFECTIVE	TIME		22%			
	08/28/2019	08/28/2	2019						OF WORK)	. I IIVIE				23	48

	QUALITY CO	NTROL F	REPORT-	-BUCKET/PIPELINE		PAGE NO.		Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	-					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lı	nland Dredging		45				
DREDGE	EDGE Kelly L - Cutter/Suction									
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE T	o cos	T OF WORK)		
ITEM	NAME OR NUMBER			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	nder Vessel Tiger 0 24:00 TOTAL LOST TIME							12		
Towing Vessel	Cardinal	24:00	PERCENTAGE OF TOTAL TIME	19	%					
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0		

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	material used a	and work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		45
	A	TTENDANT 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
arge rane		Crane	0	12:00
ane		Dragline American 7250	0	01:00
rvey Boat		Radius	0	12:00

			QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO.												_	
CONTRACT NO		I CONTRACT TIT	-				CONTRA					REPOR	T NO.		Pa	ge 1 of 3
W9127819D0039 \		1 BWT Maintenar	nce Dred	ging 2	019		Inland Dre	edging								46
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		☐ ENV	IRONMENTA	۸L			DATE	10040			
REPORT		NAME AND TY								SHIFTS PER DA	ΑY	10/12	/2019 DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/S	Suction									2				7
DILLD	-OL	SIZ	E DIPPER	ΛP	DREDGE		SEPOWER TION	CUTTER O	D				W MEMB	ERS		
			BUCKET		PUMP		JET	BUCKET	IX	DREDGE	SHOF	RE	OTHER		TOTA	AL
		24		0	3500		24		0	26		6		0		32
		•			LOCATI	ON/CI	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDGE	ED; STAT	ΓΙΟΝ Τ	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU			
WOR		Station 6	67+18 to	Statio	n 63+14		Buena \	/ista AA			938			,842	' '	
CHARACT	TER OF		SAND		CLAY	MUD)	SILT		HARDPAN	STON	E	SHELL		ОТНІ	≣R
MATERIA			70 %		0 %	0 %		10 % 0 %					0 %		0 %	
CHANNEL (CONDITION	A	/ERAGE	DEPT	H	BEF	ORE DREI	OGING		9.80	AFT	ER DRED			14.2	
RIVER/		MIN	2.90	TIME	05	5:00 N	MAX	3.10	TIM	1 E 01	:00 GA	AGE LOC		uena V 09	ista Ba	ar iville
STAC	GE	MIN	3.30	TIME	23	3:00 N	MAX	3.50	TIM	1E 18	:00 GA	AGE DAT	JM M	1LLW		
WEATHER C	ONDITION	WEATHER				+	TEMP (min/	max)	VIS	SIBILITY	W	IND		-		
WEATHER C	ONDITION	Weather Cause		lay			59 °F /	′ 73 °F		2 MI		North 1				
ITEM		WORK PERFORI	MED		QUANTITY		1			DISTRIBU		OF WORK	•			
AVERAGE		UNIT			QUANTITY		1			CTIVE WORKING ABLE TO COST (RK)		HR	t.	MIN.
OF CL		FT				240	PUMPING	G OR DRED	GING	3					16	28
TOTAL AD\ THIS PEF		FT				404	PCT OF EFFECTIVE TIME 69%					69%				
TOTAL AD\	-	FT			1	1,227		BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME								
PREVIOU TOTAL AD\						(CHARGEABLE COST OF WORK)										
TO DA		FT		11,631			HANDLIN	TO MEDINE THE LINES							0	0
SCOWS LC	DADED	NUMBER				0	HANDLIN	HANDLING ANCHOR LINES							0	41
AVERAGE		CY				0	CLEARIN	G PUMP AN	ID PI	UMP LINES					5	2
PER SC	OW						CLEARING CUTTER AND SUCTION HEAD							0	33	
FLOATING PIPE	1,120	SHORE PIPE 760		SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				1,880	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NO	F PLANT ON JO	В				0	0
							LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE		16,938		1	6,938	SHORE L	INE AND SH	IORI	E WORK					0	44
AMOUNT PREV REPORTED	IOUSLY	;	306,904		30	6,904	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT			323,842		32	3.842	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REM	(ARKS			0	0
DREDGED TO D							WAITING	FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT		1	,028.62		1,0	28.62	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0
							SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		1,955			0	MOVING	OUT OF WA	Y O	F TRAFFIC					0	32
ELECTRICITY	кw		0			n	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	3)				0	0
LLLOTRIOTT	NVV						TOTAL NON-EFFECTIVE TIME							7	32	
LUBRICANTS	GAL		0			0	PCT. OF NON-EFFECTIVE 31%									
MOB DATE	08/28/2019	DREDGE START	28/2010	DEMC)B DATE		TOTAL EI	FFECTIVE A	1 DN	NON-EFFECTIVE	TIME				24	0
	3012012019	00/.	08/28/2019 TOTAL EFFECTIVE AND (CHARGEABLE TO COS												:	

	OUALITY COL	NTDOL E	EDORT	BUCKET/PIPELINE	P	AGE NO.	
	QUALITY COI	NIKOL	KEPOK I-	BUCKE I/PIPELINE			Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	EPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging			46
DREDGE	Kelly L - Cutter/Suction					ATE 10/12/2019	
	ATTENDANT PLANT			LOST TIME	(NOT CH	IARGEABLE TO COS	T 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

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	material used ar	nd work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

		TROL REPORT-BUCKET/PIPELINE		PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR		REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging			46
	A	TTENDANT 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

			QUA	ALITY	CONTROL RE	POF	RT-BUCKE	T/PIPELIN	١E			PAGE	NO.		D-	4 -60
CONTRACT NO		CONTRACT TITI	-				CONTRA					REPOR	T NO.		Pa	ge 1 of 3
W9127819D0039 \				ging 2	019		Inland Dre									47
CHARACTER O	F	X MAINTENA	ANCE		NEW WORK		☐ ENVI	RONMENTA	AL.			DATE	10010			
REPORT		NAME AND TYP								SHIFTS PER DA	λΥ	10/13	/2019 DAYS P I	ER WE	EK	
DRED	GE	Kelly L - Cutter/S	uction									2				7
DILLD	OL .	SIZE	DIPPER (OD.	DREDGE		SEPOWER TION	CUTTER O	Ь				W MEMB	ERS		
			BUCKET		PUMP		JET	BUCKET	ĸ	DREDGE	SHOF	RE	OTHER		TOTA	AL
		24		0	3500		24		0	26		6		0		32
					LOCATI	ON/C	HANNEL O	F WORK					I.			
LOCATIO	N 05	REACH DREDGE	D; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU			
LOCATIO WOR		Station 6	3+14 to	Station	n 58+52		Buena \	/ista AA		16,4	127		DEPUSI		, 269	Y)
CHARACT	TER OF	GRAVEL S	SAND		CLAY	MUE)	SILT		HARDPAN	STON	E	SHELL		отні	ER .
MATERIA			70 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	AV	ERAGE	DEPTI	1	BEF	ORE DREI	OGING		9.70	AFT	ER DRED			14.4	
RIVER/	TIDE	MIN	2.50	TIME	11	1 00:	MAX	3.30	TIM	ME 00:	00 GA	AGE LOC		uena V 09	ista Ba	ar Mile
STAC	GE .	MIN	1.90	TIME	13	00:8	MAX	2.30	TIM	/IE 15:	00 GA	AGE DAT	JM N	ILLW		
		WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND				
WEATHER C	ONDITION	Weather Cause	d No Del	lay			58 °F /	84 °F		2 MI		South 5	MPH			
		WORK PERFORM	/IED							DISTRIBU	TION	OF WOR	(
ITEM		UNIT			QUANTITY		1			CTIVE WORKING ABLE TO COST O		RK)		HF	₹.	MIN.
AVERAGE ' OF CL		FT				240	PUMPING	OR DRED				,			16	59
TOTAL AD\ THIS PER		FT				462	PCT OF E	FFECTIVE	TIME	 E			71%			
TOTAL AD\								R (IN LINE)								
PREVIOL		FT			1	1,631				ECTIVE WORKII EABLE COST OF						
TOTAL AD\ TO DA		FT			1	2,093	HANDLIN	G PIPE LINE				<u>-,</u>			0	0
SCOWS LO	DADED	NUMBER				0	HANDLIN	G ANCHOR	LINI	ES					1	2
AVERAGE	LOAD						CLEARIN	G PUMP AN	D PI	UMP LINES					1	19
PER SC		CY				0	CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	1,120	SHORE PIPE 760		SUBM	ERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				1,880	TO AND I	ROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	IG LOCATIO	N O	F PLANT ON JOI	3				0	0
AMOUNT DRED	GE		10.107					E TO OPPO	SIN	G NATURAL ELE	MENT:	S			0	0
THIS DATE	-		16,427		1	6,427	SHORE L	INE AND SH	IORI	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	3	323,842		32	3,842	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT DREDGED TO D		3	340,269		34	0,269	MINOR O	PERATING	REP	PAIRS (EXPLAIN I	N REM	MARKS)			0	0
AMOUNT DRED	GED PER		967.24		9	67.24		FOR ATTE							0	0
PUMPING/CUTT	ING HR	OPERATING SUPP	DI IES				1			KING UP TOW	V.C.				0	0
	-	OI LIVATING GOIT	LILO				-			D SATURDAYS	NO				0	0
СОММОІ	DITY	CONSUMED			CREDITED			S AND HOLI							0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI		DAI						0	0
FUEL	BBL		2,310			0	T	OUT OF WA	ΥO	F TRAFFIC					4	40
			0							AIN IN REMARKS	S)				0	0
ELECTRICITY	KW		٠				-	ON-EFFECT			•				7	1
LUBRICANTS	GAL		0			0		NON-EFFEC					29%			
MOB DATE	08/28/2019	DREDGE START	28/2019	DEMC	B DATE					NON-EFFECTIVE	TIME				24	0
	0012012019	08/2	-012019				(CHARGE	ABLE TO C	OST	r of Work)					'	

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	Р	AGE NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	REPORT NO.	Page 2 01 3
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging			47
DREDGE	Kelly L - Cutter/Suction					DATE 10/13/2019	
	ATTENDANT PLANT			LOST TIME (N	IOT CI	HARGEABLE TO COS	T 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%		
Barne	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD		24	0

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	material used and wo	ork performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINTENDENT'S INITIALS	DATE
David Johnsto	n 1	0-13-2019		

	QUALITY CONT	TROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		47
	А	TTENDANT 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

CONTRACT NO. W9127819F03515 BWT Maintenance Dredging 2019 Inland Dredging	1 of 3
NAME AND TYPE NO.0 FOREW MEMBERS DAYS PER WEEK NO.0 FOREW MEMBERS DAYS PER WEEK NO.0 FOREW MEMBERS DAYS PER WEEK NO.0 FOREW MEMBERS NO.0	
NAME AND TYPE Kelly L - Cutter/Suction	48
NAME AND TYPE Kelly L-Cutter/Suction SIZE HORSEPOWER NO. OF CREW MEMBERS	
SIZE	
PIPELINE DIPPER OR BUCKET DIRECTE	7
BUCKET PUMP PIPE JET BUCKET BUCKET PUMP PIPE JET BUCKET O 26 6 O	
LOCATION OF WORK	
LOCATION OF WORK REACH DREDGED; STATION TO STATION Station 58+52 to 56+45 Buena Vista AA Pumping or	32
LOCATION OF WORK	
Character of Material (%)	Y
Name	
CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING 9.70 AFTER DREDGING 15.80 RIVER/TIDE STAGE MIN 2.20 TIME 04:00 MAX 2.60 TIME 10:00 GAGE LOCATION Bluena Vista Bar M 10:9 MIN 2.20 TIME 19:00 MAX 2.60 TIME 10:00 GAGE LOCATION Bluena Vista Bar M 10:9 MIN WEATHER WIND WIND WIND WIND WIND WIND WIND South 5 MPH MIND PUMPING OR DREDGING LATE OF WORKING TIME (CHARGEABLE TO COST OF WORK) HR. I	
Non-effective working time Non-effective	
NIN 2 TIME 19:00 MAX 2:60 TIME 13:00 GAGE DATUM MILW	ЛIIe
WEATHER CONDITION WEATHER Weather Caused No Delay TEMP (min/max) South 5 MPH VISIBILITY South 5 MPH WEATHER CONDITION WEATHER Caused No Delay TEMP (min/max) VISIBILITY South 5 MPH WEATHER WORKING TIME (CHARGEABLE TO COST OF WORK) HR. HR. AVERAGE WIDTH OF CAUSE OF THIS PERIOD FT 230 PUMPING OR DREDGING 14 PR. PUMPING OR DREDGING 14 PR. PUMPING OR DREDGING 14 PUMPIN	
WEATHER CONDITION 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. AVERAGE WIDTH OF CUT FT 230 PUMPING OR DREDGING 14 TOTAL ADVANCE PREVIOUSLY FT 12,093 PCT OF EFFECTIVE TIME 60% TOTAL ADVANCE PREVIOUSLY FT 12,300 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) 0 TOTAL ADVANCE TO DATE FT 12,300 HANDLING PIPE LINES 0 SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 AVERAGE LOAD PER SCOW CY 0 CLEARING CUTTER AND SUCTION HEAD 0	
ITEM	
AVERAGE WIDTH OF CUT FT 230 PUMPING OR DREDGING PUMPING OR DREDGING 14 PCT OF EFFECTIVE TIME BOOSTER (IN LINE) TOTAL ADVANCE PREVIOUSLY FT 12,093 TOTAL ADVANCE PREVIOUSLY FT 12,093 TOTAL ADVANCE TO DATE FT 12,093 AVERAGE LOAD PER SCOW FT 12,300 TOTAL ADVANCE TO DATE FT 12,003 TOTAL ADVANCE TO DATE FT 12,003 TOTAL ADVANCE TO DATE FT 12,003 TOTAL ADVANCE TO DATE TO DATE TO DATE TOTAL ADVANCE TO DATE TO	
AVERAGE WIDTH OF CUT FT 230 PUMPING OR DREDGING 14 PCT OF EFFECTIVE TIME 60% POSTER (IN LINE) 14 POSTER (IN LINE) 15 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) 16 NUMBER 17 18 19 19 10 10 11 11 11 12 10 10 11 11	MIN.
TOTAL ADVANCE	29
TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE FT 12,093 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) HANDLING PIPE LINES 0 CLEARING PUMP AND PUMP LINES 3 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SUCTION HEAD	
PREVIOUSLY TOTAL ADVANCE TO DATE FT 12,300 HANDLING PIPE LINES 0 CLEARING PUMP AND PUMP LINES 3 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SUCTION HEAD	
TOTAL ADVANCE TO DATE FT 12,300 HANDLING PIPE LINES 0 AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 3 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SUCTION HEAD 0	
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD	39
PER SCOW CY 0 CLEARING CUTTER AND SUCTION HEAD 0	53
PER SCOW CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD O	3
FLOATING PIPE 1,120 SHORE PIPE 760 SUBMERGED PIPE 0 WAITING FOR SCOWS 0	34
	0
TOTAL LENGTH OF DISCHARGE PIPE FT 1,880 TO AND FROM WHARF OR ANCHORAGE 0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 1	13
LOSS DUE TO OPPOSING NATURAL ELEMENTS 0	0
THIS DATE 9,866 9,866 SHORE LINE AND SHORE WORK 0	0
AMOUNT PREVIOUSLY 340,269 WAITING FOR BOOSTER 0	0
TOTAL AMOUNT 350,135 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 DREDGED TO DATE	0
AMOUNT DREDGED PER 681.20 681.20 WAITING FOR ATTENDANT PLANT 0	0
PUMPING/CUTTING HR 001.20 PREPARATION AND MAKING UP TOW 0	0
OPERATING SUPPLIES 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
FIRE DRILL 0	0
FUEL BBL 1,942 0 MOVING OUT OF WAY OF TRAFFIC 3	9
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	0
LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 9	31
MOB DATE DREDGE START DEMOB DATE PCT. OF NON-EFFECTIVE 40%	
08/28/2019 08/28/2019 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) 24	0

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAGI	E NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPO	ORT NO.	1 ugc 2 01 0
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging				48
DREDGE	Kelly L - Cutter/Suction					DATE 10/	14/2019	
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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 028-051	0	24.00	TOTAL TIME IN PERIOD			24	0

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

David Ohnston

DATE

10-14-2019

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		48
	A	TTENDANT 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

			QUA	ALITY	CONTROL RE	POF	RT-BUCKI	ET/PIPELIN	ΝE			PAGE	NO.		Da	1 of 2
CONTRACT NO		CONTRACT TI	TLE				CONTRA	CTOR				REPOR	T NO.		Pa	ge 1 of 3
W9127819D0039 \	W9127819F035	BWT Maintena	nce Dred	ging 2	019		Inland Dre	edging								49
CHARACTER O	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 10/16	5/2019			
KEFOKI			PE.							SHIFTS PER DA	ΑY	10/10	DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/	Suction									2				7
		 		ΩR				CUTTER O	R	DDEDOE			W MEMB	ERS	TOT.	.,
		PIPELINE			PUMP			BUCKET		DREDGE	SHOR	E.	OTHER		TOTA	AL.
		24		0	3500		24		0	27		6		0		33
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU			
WOR		Station	37+49 to	Statio	n 36+20		Buena \	/ista AA		()			350	,135	
CHARACT		GRAVEL	SAND		CLAY	_)	SILT		HARDPAN	STON	E	SHELL		ОТНІ	ER
MATERIA				DEDT				0 %		9.30	0 %	ER DRED	0 %		0 %	20
CHANNEL (CONDITION	A	NAME AND TYPE NEW WORK NEW WORK NAME AND TYPE NEW WORK NEW WORK NAME AND TYPE NEW WORK NEW WORK NEW WORK NEW WORK NAME AND TYPE NEW WORK NEW WORK		-ORE DREI	LE DREDGING 9.50 AFTER			ER DREL		lile 108					
RIVER/		MIN	0	TIME	00	1 00:0	MAX	0	TIM	1E 00:	:00 GA	GE LOC		ista Cut		Juena
STAC	jE	MIN	3.20	TIME	14	00:4	MAX	3.70	TIM	1E 22:	:00 GA	GE DAT	JM M	1LLW		
WEATHER C	ONDITION	WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	ND		-		
WEXTILETO	0112111011	•					0 °F /	0 °F		MI DISTRIBU	ITION (MPH	,			
ITEM	1		IMIED		OHANTITY		1			CTIVE WORKING		JF WOR	`			
AVERAGE '					Q0/111111					ABLE TO COST C		RK)		HR	₹.	MIN.
OF CL		FI					PUMPING	OR DRED	GING	3			_		4	23
TOTAL AD\ THIS PER		FT				0	PCT OF E	FFECTIVE	TIME	E			18%			
TOTAL AD\	_	FT			1	2,300		R (IN LINE)		ECTIVE WORKII	NG TIM	_				
PREVIOU TOTAL AD\								(CHA	RGI	EABLE COST OF						
TO DA		FT			1	2,300	HANDLIN	IG PIPE LINE	ES						0	0
SCOWS LC	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LINI	ES					0	13
AVERAGE		CY				0	CLEARIN	G PUMP AN	ID PI	UMP LINES					2	35
PER SC							CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	0	SHORE PIPE 0	_	SUBN	IERGED PIPE (0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				0	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NO	F PLANT ON JOI	В				10	31
							LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENTS	3			0	0
AMOUNT DRED THIS DATE	GE		0			0	SHORE L	INE AND SH	IORI	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		350,135		35	0,135	WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUNT			350.135		35	0.135	MINOR O	PERATING	REP	PAIRS (EXPLAIN I	IN REM	IARKS)			0	0
AMOUNT DRED			,				WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	-		0.00			0.00	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	TITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0
							SUNDAY	S AND HOLI	DAY	r'S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		0			0	MOVING	OUT OF WA	Y O	F TRAFFIC					0	8
ELECTRICITY	KW		n				MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	S)				0	0
ELECTRICITY	IVVV		- J				-	ON-EFFECT			•				13	27
LUBRICANTS	GAL		0			0		NON-EFFEC					56%			
MOB DATE		DREDGE START	128/2010	DEMC	DB DATE		TOTAL EI	FFECTIVE A	1 DN	NON-EFFECTIVE	TIME		1 -		17	50
	08/28/2019	08	/28/2019				(CHARGE	ABLE TO C	OST	r of Work)					''	

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAGI	E NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPO	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging				49
DREDGE	Kelly L - Cutter/Suction					DATE 10/	15/2019	
	ATTENDANT PLANT			LOST TIME	(NOT (CHAR	GEABLE TO COS	T 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	6%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0

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	material used and work performe	tify that this Report is complete and correct a ed during this Reporting period are in complia best of my knowledge, except as noted above	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
David Johnsto	n 10-15-19		

	QUALITY CON	FROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	. uge c c. c
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		49
	A	TTENDANT 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

			011	A I ITV	CONTROL RE	-00	T DUCK	ET/DIDEL IN				PAGE	NO.			
				ALIII	CONTROL RE	POF			NE						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T			040		CONTRA					REPOR	RT NO.			
W9127819D0039		BWT Mainten	ance Dred	iging 2	019		Inland Dre	eaging				DATE				50
REPORT	JF	★ MAINTEI	NANCE		NEW WORK		ENV	RONMENTA	٨L			DATE 10/16	6/2019			
		NAME AND T								SHIFTS PER D	AY		DAYS P	ER WE	EK	
DREI	OGE	Kelly L - Cutter	ZE			HOD	SEPOWER				NC	2	 EW MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	TION	CUTTER O	R	DREDGE	SHOP		OTHER	DENO	TOTA	AL.
			BUCKET		PUMP	PIPE	EJET	BUCKET								
		24		0	3500		24		0	27		6		0		33
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATI	ON OF	REACH DREDO	GED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	ED		CUMMU			
WO		Station	36+60 to	Statio	n 35+52		Buena \	√ista X2			92		22. 33.		,127	.,
CHARAC	TER OF	GRAVEL	SAND		CLAY	MUE)	SILT		HARDPAN	STON	IE	SHELL		отні	ER
MATER	AL (%)	40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL	CONDITION	A	AVERAGE	DEPTI	Η	BEF	ORE DREI	OGING		9.30	AFT	ER DRE	OGING		13.9	90
RIVER	/TIDE	MIN	4.10	TIME	05	5:00 I	MAX	4.90	TIM	1E 21	:00 G	AGE LOC		/lile 108 /ista Cu		Buena
STA	–	MIN	0	TIME	00	0:00	MAX	0	TIM	ME 00	:00 G	AGE DAT		ИLLW		
		WEATHER		IIIVIL			TEMP (min/	·		BILITY		IND	OW IN	/ILLVV		
WEATHER (CONDITION	Weather Caus	sed No De	elay			52 °F /	,	V 10	5 MI	"	8.1/NW	/ MPH			
		WORK PERFOR	RMED							DISTRIBL	JTION	OF WOR	K			
ITE	М	UNIT			QUANTITY					CTIVE WORKING				HF	2.	MIN.
AVERAGE		FT				200	DUMBING	` `		ABLE TO COST (OF WO	RK)			44	40
OF C							-	G OR DRED					470/		11	18
THIS PE		FT				108	Ή——	FFECTIVE	I IIVII	<u> </u>			47%	-		
TOTAL AD		FT			1	2,300		R (IN LINE)	-FFF	ECTIVE WORKI	NG TIN	ΛΕ.		-		
TOTAL AD								(CHA	RGI	EABLE COST OF						
TO DA		FT			1	2,408	HANDLIN	IG PIPE LINI	ES						0	0
SCOWS L	OADED	NUMBER				0	HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE	ELOAD	CY				0		G PUMP AN	ID P	UMP LINES					11	47
PER S	COW	O1					1	G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIP	E 3,620	SHORE PIPE 760)	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGT	H OF DISCHA	RGE PIPE F1	 Г			4,380	TO AND I	FROM WHAI	RF C	OR ANCHORAGE	<u> </u>				0	0
							CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	IF TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DREI	OGE		2,992			2,992	,	INE AND SH							0	0
THIS DATE AMOUNT PRE	/IOUSLY		250 405		^=	0.405										
REPORTED	, - ·		350,135			0,135	_	FOR BOOS			IN . ==:	4451/5			0	0
TOTAL AMOUNDREDGED TO			353,127		35	3,127	′├			PAIRS (EXPLAIN	IN KE	VIAKKS)			0	53
AMOUNT DREI			264.78		2	64.78		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUT	TING HR		20 0				PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
соммо	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
	T		_				SUNDAY	S AND HOLI	IDAY	/S					0	0
ITEM	UNIT	QUANTITY	r		QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		840			C	MOVING	OUT OF WA	Y O	F TRAFFIC					0	2
ELECTRICITY	IZVAZ		0				MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
ELECTRICITY	KW		0				′├──	ON-EFFECT			,				12	42
	1		0			C		J., L. LO							۱۲.	72
LUBRICANTS	GAL							NON EFFE	`TI\	' =			E20/			
MOB DATE	GAL 08/28/2019	DREDGE START	3/28/2019	DEMC	B DATE			NON-EFFEC		NON-EFFECTIV	E TIME		53%		24	0

	QUALITY CO	NTROL F	REPORT-	-BUCKET/PIPELINE		PAGE NO.	Page 2 of 3	
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	Ir	nland Dredging		50		
DREDGE	Kelly L - Cutter/Suction				DATE 10/16/2019			
	ATTENDANT PLANT			LOST TIME	(NOT (CHARGEABLE TO COS	T 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	09	%		
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	-	24	0	

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 $^{\circ}$ of pipeline into the Buena Vista X2.

	material used and work performed during this Reporting period are in compliance with the contrac plans and specifications, to the best of my knowledge, except as noted above.							
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE				
Questin	Babb	10-17-2019						

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		50
	Α	TTENDANT 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

NAME AND TYPE SIZE				011	A I ITV	CONTROL DE	-001	DT BUCKI	ET/DIDEL II				PAGE	NO.			
MINITERINATE MINI					ALIII	CONTROL RE	PUI			NE						Paç	ge 1 of 3
MARITEMANCE NEW WORK ENVIRONMENTAL DATE MARITEMANCE NAME ARITOTYCE SAUTE PER DAY 2 DATE PER WERK 1071/2019 1071 1						0.40							REPOR	T NO.			
NAME			1 BW I Mainten	ance Dred	iging 2	019		Inland Dre	eaging				DATE				51
Metal Meta	REPORT	ır		NANCE		NEW WORK		ENV	IRONMENTA	٨L				//2019			
DREPORT SIZE											SHIFTS PER DA	ΔY		DAYS PI	R WE	EK	
PIPELINE DIPPER OR DISCORD DIAMON DIVERT DICTION DIPPER OR DISCORD DIAMON DIVER DICTION DIPPER OR DISCORD DIAMON DIPPER OR DISCORD DIPPER OR DISCORD DIPPER OR DIVER DISCORD DIPPER OR DIPPER OR DISCORD DIPPER OR D	DRED	GE					НОВ	SEDOWED				NO		W MEMB	EDS		7
REACH DREDGED STATION TO STATION DISPOSAL AREA SEC DISPOSAL FOR EACH DREDGED STATION TO STATION DISPOSAL AREA SEC DISPOSAL FOR EACH DREDGED STATION TO STATION DISPOSAL AREA SEC DISPOSAL FOR EACH DISPOSAL FOR EACH				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				LIKO	TOTA	AL
CATIONICHANNEL OF WORK CATIONICHAN CATIONICHANNEL OF WORK CATIONICHANNEL OF WORK CATIO				BUCKET		PUMP	PIPE	= JE I	BUCKET								
LOCATION OF REACH DREDGED, STATION TO STATION DISPOSAL AREA USED GROSS (CV) STATION POPOSITE FOR DAYCY SAND AVERAGE WILL SAND MEETING AND GYY SAND AVERAGE WILL SAND MEETING AND GYY SAND AVERAGE DEPTH DEPOSITE FOR DAYCY SAND AVERAGE DEPTH DEPOSITE SAND AVERAGE DEPTH DEPOSITE OF DAYCY DAYCH AVERAGE WILL DAYCH			24		0	3500		24		0	27		6		0		33
Decoration of Station 39+92 to Statio						LOCATI	ON/C	HANNEL O	F WORK								
CHARACTER OF CHA	LOCATIO	ON OF	REACH DREDO	GED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	EA USED			D					
MATERIAL (N)			Station	35+52 to	Statio	n 33+98		Buena \	Vista X2		3,7	05			356	,832	
CHANNEL CONDITION			-	_			_						E	_			ĒR
NIVERTIDE MIN		_ ` ,			DEDT												20
MIN	CHANNEL	CONDITION		AVERAGE	DEPTI	<u> </u>	DEI	-ORE DREI	JGING		9.30	AFI	ER DREL		ilo 100		
MIN			MIN	4.90	TIME	01	:00	MAX	5	TIM	/IE 13	:00 GA	AGE LOC				buena
Weather Caused No Delay	SIAC	jΕ	MIN	4.30	TIME	23	3:00	MAX	0	TIM	ИE 00	:00 GA	GE DAT	JM M	LLW		
Weather Coursed No Delay 47 F 7 3 F 8 MI 4 S NNW MPH	WEATHER	ONDITION	WEATHER				-	TEMP (min/	max)	VIS	SIBILITY	W	ND				
TITEM	WEATHER C	ONDITION	_		lay			47 °F /	73 °F		-						
AVERAGE WIDTH OF OLD 15 FT 200		_		RMED									OF WORK	<u>(</u>			
OF CUIT TOTAL ADVANCE THIS PERIOD FT 154 PCT OF EFFECTIVE TIME 85% PCT OF EFFECTIVE TIME 85% DOSTER (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) TOTAL ADVANCE TO DATE FT 12.408 SCOWS LOADED NUMBER 0 HANDLING PIE LINES 0 24 AVERAGE LOAD PER SCOW AVERAGE LOAD PER SCOW CY 0 CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SUCTION HEAD 0 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE TOTAL ADVANCE TOTAL			UNII			QUANTITY							RK)		HR	۱.	MIN.
TOTAL ADVANCE FT			FT				200	PUMPING	G OR DRED	GINC	G		•			15	36
TOTAL ADVANCE PREVIOUSLY FT			FT				154	PCT OF E	EFFECTIVE	TIME	E			65%			
TOTAL ADVANCE TO DATE							0.400		R (IN LINE)					·			
TOTAL ADVANCE FT			FI			1	2,408										
AVERAGE LOAD PER SCOW CY CY CLEARING PUMP AND PUMP LINES 5 5 53 AVERAGE LOAD PER SCOW CY CY CLEARING PUMP AND PUMP LINES 5 5 53 CLEARING CUTTER AND SUCTION HEAD 0 0 0 WAITING FOR SCOWS 0 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 4.540 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 AMOUNT DREDGE 3,705 3,705 SHORE LINE AND SHORE WORK 0 0 0 AMOUNT PREVIOUSLY REPORTED 353,127 353,127 MINOR OPERATING FOR BOOSTER 0 0 0 AMOUNT PREVIOUSLY REPORTED 10 DATE 1366,832 356,832 WAITING FOR ATTENDANT PLANT 0 0 0 AMOUNT DREDGED PER 237.50 237.50 PREPARATION AND MAKING UP TOW 0 0 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 FIELD BBL 2.205 0 MOVING OUT OF WAY OF TRAFFIC 0 30 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 1 26 LUBRICANTS GAL 0 PROGRESTART DEMONDATE TOTAL EFFECTIVE TIME 8 24 LUBRICANTS GAL 0 PROGRESTART DEMONDATE TOTAL EFFECTIVE TIME 35% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 00000000000000000000000000000000000			FT			1	2,562	PANDLIN					•			0	24
CLEARING CUTTER AND SUCTION HEAD 0 0 0	SCOWS LO	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	11
PER SCOW	AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					5	53
TOTAL LENGTH OF DISCHARGE PIPE FT 4,540 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			CY					1	IG CUTTER	AND	SUCTION HEAD)				0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 3,705 3,705 3,705 3,705 3,705 353,127 353,127 353,127 353,127 353,127 353,127 WAITING FOR BOOSTER 0 0 0 AMOUNT PREVIOUSLY REPORTED 356,832 356,832 356,832 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR 237.50 237.50 WAITING FOR ATTENDANT PLANT 0 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 237.50 237.50 PREPARATION AND MAKING UP TOW 0 0 0 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 <t< td=""><td>FLOATING PIPE</td><td>3,780</td><td>SHORE PIPE 760</td><td>)</td><td>SUBM</td><td>IERGED PIPE</td><td>0</td><td>WAITING</td><td>FOR SCOV</td><td>/S</td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>0</td></t<>	FLOATING PIPE	3,780	SHORE PIPE 760)	SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0
CUBIC YARDS REMOVED GROSS CREDITED	TOTAL LENGTH	OF DISCHA	RGE PIPE F	Г			4,540	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
SHORE LINE AND SHORE WORK 0 0 0 0 0 0 0 0 0									IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
Note	THIS DATE	,OL		3,705			3,705	SHORE L	INE AND S	HOR	E WORK					0	0
DREDGED TO DATE 356,832 356,832 366,832 MAITING FOR ATTENDANT PLANT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOUNT PREV REPORTED	TOUSLY		353,127		35	3,127	WAITING	FOR BOOS	TER	₹					0	0
WAITING FOR ATTENDANT PLANT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				356,832		35	6,832	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
PUMPING/CUTTING HR PREPARATION AND MAKING UP TOW 0 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 SUNDAYS AND HOLIDAYS 0 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 30 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 1 26 LUBRICANTS GAL 0 PCT. OF NON-EFFECTIVE TIME 35% MOB DATE DEMONSTRATE DEMONS DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0				237.50		2	37.50		FOR ATTE	NDA	NT PLANT					0	0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 30 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 1 26 LUBRICANTS GAL 0 0 OMOVING OUT OF WAY OF TRAFFIC 8 24 MOB DATE DREDGE START DEMOB DATE TOTAL NON-EFFECTIVE TIME 35% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	PUMPING/CUT1	TING HR					.57.50	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
ITEM			OPERATING SUI	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS					0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 30 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 1 26 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 8 24 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 35% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0
FUEL BBL 2,205 0 MOVING OUT OF WAY OF TRAFFIC 0 30 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 1 26 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 8 24 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 35%	ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	IDAY	YS					0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 1 26 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 8 24 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0								.}——								0	0
LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 8 24 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	FUEL	BBL		2,205			(WOVING									
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 35% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ELECTRICITY	KW		0				′├──	•			S)				-+	
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUBRICANTS	GAL		0			() 						0-0:		8	24
00/00/0040 00/00/0040 1 2/41 1	MOB DATE		DREDGE START		DEMC	B DATE						E TIMF		35%		ارم	
		08/28/2019	30	3/28/2019												24	0

	QUALITY CO	NTROL F	REPORT	BUCKET/PIPELINE		PAGE I	NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPOR	RT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging				51
DREDGE	Kelly L - Cutter/Suction					DATE 10/17	7/2019	
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARG	EABLE TO COS	T 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

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.

material	used and work performed durin	this Report is complete and correct a g this Reporting period are in compli- ny knowledge, except as noted above	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
Qustin Babb	10-18-2019		

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		51
	A	TTENDANT 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

			OH	A I ITV	CONTROL RE	=DOI	DT DIICKI	ET/DIDEL II				PAGE	NO.			
				ALIII	CONTROL RE	PUI			NE			ļ			Paç	ge 1 of 3
CONTRACT NO		CONTRACT T			1040		CONTRA					REPOR	RT NO.			
W9127819D0039 V		BWT Mainten	ance Dred	iging 2	2019		Inland Dr	eaging				DATE				52
CHARACTER O REPORT	Г	★ MAINTEI	NANCE		NEW WORK		ENV	IRONMENTA	٨L			DATE 10/18	3/2019			
		NAME AND T								SHIFTS PER DA	ΑY		DAYS PI	ER WE	EK	
DRED	GE	Kelly L - Cutter	/Suction ZE			LIOD	RSEPOWER				NO	2	W MEMB	- DC		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOR		OTHER	EKS	TOTA	AL
			BUCKET		PUMP	PIP	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDO	GED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED			D		CUMMU			
WOR		Station	33+98 to	Statio	n 32+55		Buena \	/ista AA			89		22. 00.		,621	
CHARACT		GRAVEL 40 %	SAND		CLAY	_		SILT		HARDPAN		E	SHELL 0 %		OTHE	ER
CHANNEL C				DEDTI											13.9	20
CHANNEL	CNDITION	-	AVERAGE	JEF II	П	BEI	FORE DREI	JGING		9.30	AFTI	EK DKEL		lile 108		
RIVER/		MIN	2.90	TIME	23	3:00	MAX	4.30	TIM	//E 01:	00 GA	GE LOC		ista Cut		buena
STAC	3E	MIN	0	TIME	00	0:00	MAX	0	TIM	ИE 00:	00 GA	GE DAT	JM M	ILLW		
WEATHER	ONDITION	WEATHER		l		_	TEMP (min/	max)	VIS	SIBILITY	W	ND				
WEATHER C	ONDITION	Weather Cau	sed No De	elay			49 °F /	67 °F		8 MI		6.7/E N	PH			
		WORK PERFOR	DISPOSAL AREA USED GROSS (CY) DEPOSITED DEPOSITED					(
ITEM		UNIT			QUANTITY		4					RK)		HR	l.	MIN.
AVERAGE OF CU		FT				200	PUMPING	•				,			17	27
TOTAL AD\ THIS PEF		FT			140											
TOTAL AD\		FT			1	2 563		,				_				
PREVIOL					<u>'</u>	2,002										
TOTAL AD\ TO DA		FT			1	5 HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	37
AVERAGE		CY						IG PUMP AN	ID P	PUMP LINES					2	42
PER SC		CHORE DIDE 760		CLIDA						SUCTION HEAD)				0	0
FLOATING PIPE		SHORE PIPE 760		SUBIV			-								0	0
TOTAL LENGTH	I OF DISCHA	RGE PIPE F1	Г ————			4,540									0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED										0	0
AMOUNT DRED	GE		3,789			3,789	a								0	0
AMOUNT PREV	IOUSLY		356,832		35	6,832	_								0	0
TOTAL AMOUN			360.621		36	0.62	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	MARKS)			3	14
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			217.13		2	17.13	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		12,562 Brain 12,705 H,		SUNDAY	S AND HOL	IDAY	YS					0	0
							FIRE DRI								0	0
FUEL	BBL		3,150			(WOVING	OUT OF WA			2)				0	0
ELECTRICITY	KW		0			(-	•		AIN IN REMARK	>)				6	0
LUBRICANTS	GAL		0			(0	ON-EFFECT					27%		٥	33
MOB DATE	08/28/2019	DREDGE START	3/28/2019	DEMC)B DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVE	ETIME		1 /0		24	0
	30,20,2019	1 00	20,2013	1			(CHARGE	EABLE TO C	USI	T OF WORK)						

	QUALITY CO	NTROL F	REPORT	BUCKET/PIPELINE	PA	GE NO.	Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	RE	REPORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging			52		
DREDGE	Kelly L - Cutter/Suction								
	ATTENDANT PLANT			LOST TIME (N	OT CHA	RGEABLE TO COS	T 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		

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.

material used	ne contractor, I certify that this Report is complete and correct and all equipment and and work performed during this Reporting period are in compliance with the contract cifications, to the best of my knowledge, except as noted above.						
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE				
Qustin Babb	10-19-2019						

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		52
	A	TTENDANT 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.								NO.					
				ALIII	CONTROL RE	PUI			NE						Paç	ge 1 of 3
CONTRACT NO					1040		CONTRA					REPOR	RT NO.			
W9127819D0039 \		1 BW I Mainten	ance Dred	iging 2	2019		Inland Dre	eaging				DATE				53
CHARACTER O REPORT	r		NANCE		NEW WORK		ENV	RONMENTA	٨L			DATE 10/19	/2019			
										SHIFTS PER DA	ΑY		DAYS PI	ER WE	EK	
DRED	GE					НОВ	SEPOWER				NO	2	W MEMB	EDS		7
			DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOR		OTHER	ENS	TOTA	AL.
			BUCKET		PUMP	PIPE	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDO	GED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station	32+55 to	Statio	n 31+71		Buena \	/ista AA		2,3	60				,981	
CHARACT	TER OF	GRAVEL	SAND		CLAY	_		SILT		HARDPAN		E	SHELL		ОТН	ĒR
MATERIA	· ,												0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPTI	Η	BEFORE DREDGING				9.30	AFT	ER DRED			13.9	
RIVER/	TIDE	MIN	2.60	TIME	02	2:00	MAX	2.80	TIM	1E 00	00 GA	AGE LOC		lile 108 ista Cut		Buena
STAC	3E	MIN	n	TIME		0.00	MΔX	3 20	TIM	 1E 14	00 64	AGE DAT	IM M	ILLW		
				111111										LLVV		
WEATHER C	ONDITION		sed No De	lay			•	,		7 MI		11.2 MI	РН			
		WORK PERFOR	RMED	0 % 0 %					OF WOR	(
ITEM	1	CONTRACT TITLE BWT Maintenance Dredging 2019										5 10		HR	1.	MIN.
AVERAGE OF CL		FT				200	DIMBING	` `)F WOI	RK)			10	38
TOTAL AD													44%		101	30
THIS PER	RIOD	FI				84	'├──		IIIVII				44 70			
TOTAL AD\ PREVIOL		FT			1	2,705		,	EFF	ECTIVE WORKI	NG TIM	1E				
TOTAL AD		FT			1	- LIANDUN			EABLE COST OF	WOR	<)			0	40	
TO DA	TE					2,700	_								-+	42
SCOWS LC	DADED	NUMBER				C	' ——								0	0
AVERAGE PER SC		CY				() 				<u> </u>				0	30
FLOATING PIPE	4,060	SHORE PIPE 760)	SUBM	IERGED PIPE	0									0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	Γ			4,820	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	IG LOCATIO	ON C	F PLANT ON JO	В				0	0
AMOUNT DRED	iGE		0.000			0.000		E TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE			2,300			2,360	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		360,621		36	0,621	1 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN'			362,981		36	2,981	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			8	10
AMOUNT DRED	GED PER		221.94		2	21.94	4	FOR ATTE							0	0
PUMPING/CUTT	ING HR	OPERATING SUF	PPLIES				T			KING UP TOW BETWEEN WOR	KS.				0	0
							_			D SATURDAYS					0	0
СОММОГ	DITY	CONSUME	D		CREDITED			S AND HOLI							0	0
ITEM	UNIT	QUANTITY	,		QUANTITY										-+	
FUEL	BBL		1,785			(FIRE DRI	OUT OF WA	.Υ ∩	F TRAFFIC					0	0
	KW		·				WOVING			AIN IN REMARK	S)				0	0
ELECTRICITY	NVV		U				′——	ON-EFFECT			•				13	22
LUBRICANTS	GAL		0) 	NON-EFFEC					56%			_
MOB DATE	08/28/2019		3/28/2019	DEMC	DB DATE		TOTAL E	FFECTIVE A	ND	- NON-EFFECTIVI Γ OF WORK)	ETIME				24	0
							LOURINGE	-, \DLL 10 0	J 3 1	OI WOIN						

	QUALITY CO	ONTROL F	REPORT	-BUCKET/PIPELINE		PAGE	NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPC	ORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	Inland Dredging					53
DREDGE	Kelly L - Cutter/Suction				DATE 10/19/2019			
	ATTENDANT PLANT	LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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

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	material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.								
QC REPRESENTATIVE'S SIGNATURE	DA	TE	SUPERINTENDENT'S INITIALS	DATE					
Qustin i	Babb	10-20-2019							

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		53
	A	TTENDANT 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

			OU	∧	CONTROL RE	-DO	DT BIICKI	ET/DIDEI IN				PAGE	NO.			
			·	ALII I	CONTROL K				V E						Pag	ge 1 of 3
CONTRACT NO		CONTRACT TI		la: 1	040		CONTRA					REPOR	RT NO.			
W9127819D0039 V		1_	ance Drec	iging 2			Inland Dre	eaging				DATE				54
REPORT		★ MAINTEI	NANCE	L	NEW WORK		ENV	RONMENTA	٨L				/2019			
		NAME AND T								SHIFTS PER DA	ΑY		DAYS PE	R WEI	ΞK	
DRED	GE	Kelly L - Cutter				<u> ПОВ</u>	SEDOWED				NO	2 OF CPE	IN/ MEMB	-DS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE			OTHER	-NO	TOTA	AL.
			BUCKET		PUMP	PIPE	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STA	ΓΙΟΝ Τ	O STATION	DISF	POSAL ARE	A USED			D		CUMMUL			
WOR		Station	31+71 to	Statio	n 31+71		Buena \	/ista AA)		22. 33.		,981	
CHARACT	TER OF	GRAVEL	SAND		CLAY	_		SILT		HARDPAN		E	SHELL		отні	ER
MATERIA	AL (%)	40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Η	BEF	FORE DREI	OGING		9.30	AFTI	ER DRED	GING		13.9	90
RIVER/	TIDE	MIN	0	TIME	00	00:0	MAX	0	TIM	1E 00:	00 GA	GE LOC		ile 108 sta Cut		Buena
STAC		MIN	0	TIME	00	1.00	MAY	0	TIM	4E 00:	00 64	GE DATI		LLW		
		WEATHER		TIIVIL										LLVV		
WEATHER C	ONDITION	Weather Caus	sed No De	lav			,	,	VIO	9 MI	"	2/E MP	Н			
		WORK PERFOR		DIPPER OR PUMP PIPE JET BUCKET DREDGE SHORE					OF WORK	(
ITEM	1	UNIT			QUANTITY									HR		MIN.
AVERAGE '		FT				200	SUMBING	` `)F WOI	RK)				
TOTAL AD\							1						00/		0	0
THIS PER		FT				C	′⊢		IIMI	<u> </u>			0%			
TOTAL AD\ PREVIOU		FT			1	2,789		,	FFF	FCTIVE WORKII	NG TIM	F				
TOTAL AD\							_	(CHA	RGI						-	
TO DA		FT			1	2,789	HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE	LOAD	CY						G PUMP AN	ID P	UMP LINES					0	0
PER SC	OW						1 I	G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	4,060	SHORE PIPE 760	1	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-			4,820	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	F PLANT ON JO	В				0	0
		- Chees					LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MENT	3			0	0
AMOUNT DRED THIS DATE	GE		0			C	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY		362,981		36	2,981	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN	Т		262.001		26	2 001	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			24	0
DREDGED TO D			302,901			2,901		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			NA			NΑ	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOD	DITY	CONSUME			CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
							SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		150				MOVING	OUT OF WA	Y O	F TRAFFIC					0	0
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0				TOTAL NON-EFFECTIVE TIME						24	0		
MOB DATE	5/ L	DREDGE START		DEMC	DB DATE		PCT. OF	NON-EFFEC					100%			
	08/28/2019		/28/2019							NON-EFFECTIVE Γ OF WORK)	TIME				24	0
													'			

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAG	E NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REP	ORT NO.	raye 2 01 3
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging	54			
DREDGE	Kelly L - Cutter/Suction	DATE 10/20/2019						
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COST	Γ 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 CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		54
	A	TTENDANT 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

			OH	ΔΙ ΙΤΥ	CONTROL RE	REPORT-BUCKET/PIPELINE						PAGE NO.					
															Pag	ge 1 of 3	
CONTRACT NO.		CONTRACT TI		la: 1	040							REPORT NO.					
W9127819D0039 W9		1_	ance Dred	iging 2			Inland Dre	eaging				DATE 55					
REPORT		★ MAINTE	NANCE	L	NEW WORK		ENV	IRONMENTA	٨L			10/21/2019					
		NAME AND T								SHIFTS PER DA	ΔY		DAYS P	ER WE	ΕK		
DREDG	E	Kelly L - Cutter				НОВ	SEPOWER				NO	2	W MEMB			7	
		PIPELINE	DIPPER		DREDGE	SUC	TION	CUTTER O	R	DREDGE	SHOR		OTHER	LINO	TOTA		
			BUCKET		PUMP	PIPE	E JET	BUCKET									
		24		0	3500		24		0	20		0		0		20	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATION	N OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU				
WORK			Non	е						()			,981			
CHARACTE	ER OF	GRAVEL	SAND		CLAY	MUE)	SILT		HARDPAN	STON	E	SHELL		отні	ER .	
MATERIAL		0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %	6	
CHANNEL CO	ONDITION	A	VERAGE	DEPTI	Н	BEF	ORE DRE	OGING		0	AFT	TER DREDGING 0					
RIVER/TI	IDE	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00:	:00 GA	GAGE LOCATION					
STAGE				T11.4E					T11.	45 00	00 0	NOE DATE					
		MIN	0	TIME	00		MAX		TIM			AGE DAT					
WEATHER CO	NDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/ 61 °F /	•	VIS	SIBILITY 2 MI	VV	IND South 5	MPH				
		WORK PERFOR		лау			1	00 1		DISTRIBU	ITION						
ITEM		UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.	
AVERAGE W		FT					,	(CHAR	GEA	ABLE TO COST C	OF WO	RK)		1115		IVIIIN.	
OF CUT		- ' '					PUMPING	G OR DRED	GINC	<u> </u>					0	0	
TOTAL ADVA THIS PERI		FT				PCT OF E	EFFECTIVE	TIME	E			0%					
TOTAL ADVA		FT		12,789				R (IN LINE)									
PREVIOUS				12,769						ECTIVE WORKII EABLE COST OF							
TOTAL ADVA TO DATE		FT			1	2,789	HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LOA	ADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	ES					0	0	
AVERAGE L							CLEARING PUMP AND PUMP LINES								0	0	
PER SCO		CY				C									0	0	
FLOATING PIPE	0	SHORE PIPE 0		SUBMERGED PIPE 0 WAITING FOR SCOWS								0	0				
	-		-				-								-		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-			C	<u></u>			OR ANCHORAGE					0	0	
CUBIC YARDS R	EMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON O	F PLANT ON JO	В				0	0	
AMOUNT DREDG	iF.							IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
THIS DATE	,_		0			C	SHORE L	INE AND SH	HOR	E WORK					0	0	
AMOUNT PREVIO	DUSLY		362,981		36	2,981	WAITING	FOR BOOS	TER	R					0	0	
TOTAL AMOUNT			362.981		26	2.981	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	//ARKS)			0	0	
DREDGED TO DA	ATE		302,901			12,90		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DREDG PUMPING/CUTTII			NA			NA	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUF	PPLIFS				-			BETWEEN WOR	KS.				0	0	
							_								-		
COMMODI	TY	CONSUME	ס		CREDITED					D SATURDAYS					0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	/S					0	0	
		427					FIRE DRI	LL							0	0	
FUEL	BBL		210			C	MOVING	OUT OF WA	AY O	F TRAFFIC					0	0	
ELECTRICITY	KW		0			C	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0		
								ON-EFFECT	IVE	TIME					0	0	
LUBRICANTS	GAL		0				0 PCT. OF NON-EFFECTIVE 0%						0%				
MOB DATE	18/28/2040	DREDGE START	12812040	DEMO)B DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME						1		0	0	
	08/28/2019	00	/28/2019				(CHARGEABLE TO COST OF WORK)										

		PAGE	NO.	Da 0 af 2							
	T						Page 2 of 3				
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	Ir	nland Dredging		55					
DREDGE	Kelly L - Cutter/Suction					DATE 10/21/2019					
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	r 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	1	00%					
Barge	Deck 028-951	0	24:00	TOTAL TIME IN PERIOD	•		24	0			

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used and work pe	r, I certify that this Report is c erformed during this Reporting to the best of my knowledge, e	period are in complia	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTE	NDENT'S INITIALS	DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		55
	A	TTENDANT 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

			OU	ΔΙ ΙΤΥ	CONTROL RE	REPORT-BUCKET/PIPELINE						PAGE NO.					
															Pag	ge 1 of 3	
CONTRACT NO				la: 1	1040							REPORT NO.					
W9127819D0039 V		+_	ance Drec	iging 2			Inland Dre	eaging				DATE 56					
REPORT		X MAINTEI			NEW WORK		ENV	IRONMENTA	٨L			10/22/2019					
		NAME AND T								SHIFTS PER DA	ΑY		DAYS PI	ER WE	ΕK		
DRED	GE	Kelly L - Cutter			I	⊔∩Р	SEPOWER				NO	2	W MEMB			7	
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	ENS	TOTA	AL.	
			BUCKET		PUMP	PIPE	E JET	BUCKET									
		24		0	3500		24		0	20		0		0		20	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU				
WOR			Non	е						()		22. 00.		,981		
CHARACT	ER OF	GRAVEL	SAND		CLAY	MUE)	SILT		HARDPAN	STON	E	SHELL		ОТН	ER .	
MATERIA		0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %	6	
CHANNEL C	CONDITION	A	VERAGE	DEPT	Н	BEI	FORE DREI	OGING		0	AFT	ER DRED					
RIVER/	TIDE	MIN	0	TIME	00	0:00	MAX	0	ТІМ	1E 00	00 G	GAGE LOCATION					
STAG											20 0						
		MIN	0	TIME	. 00		MAX		TIM			AGE DAT	JM				
WEATHER CO	ONDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/ 48 °F /	,	VIS	SIBILITY 7 MI	l vv	IND 9.2/NW	MPH				
		WORK PERFOR		лау			1			DISTRIBL	TION						
ITEM	l	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	, [MIN.	
AVERAGE		FT					<u></u>	•		ABLE TO COST ()F WO	RK)		1111			
OF CU							PUMPING	G OR DRED	GINC	3			_		0	0	
TOTAL AD\ THIS PEF		FT				PCT OF E	EFFECTIVE	TIME	E			0%					
TOTAL AD\		FT		12,789				R (IN LINE)		EOTIVE MODIC	IO TIN						
PREVIOU				12,769						ECTIVE WORKII EABLE COST OF							
TOTAL AD\ TO DA		FT			1	2,789	HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0	
AVERAGE							CLEARING PUMP AND PUMP LINES								0	0	
PER SC		CY				(~ [CLEARING CUTTER AND SUCTION HEAD							0	0	
FLOATING PIPE	4,060	SHORE PIPE 760		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0	
							-								-+		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				4,820	_			OR ANCHORAGE					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON O	F PLANT ON JO	В				0	0	
AMOUNT DRED	GE							IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
THIS DATE	<u></u>		0			(SHORE L	INE AND SH	HOR	E WORK					0	0	
AMOUNT PREVI	IOUSLY		362,981		36	32,981	1 WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN	Γ		362.981		20	52.981	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	//ARKS)			24	0	
DREDGED TO D			302,901			02,90		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			NA			NA	PREPARA	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				T			BETWEEN WOR	KS.				0	0	
							_										
COMMOD	DITY	CONSUME	ס		CREDITED					D SATURDAYS					0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	DAY	rs					0	0	
							FIRE DRI	LL							0	0	
FUEL	BBL		150				MOVING	OUT OF WA	AY O	F TRAFFIC					0	0	
ELECTRICITY	KW		0			(0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0		
=							1	ON-EFFECT	IVE	TIME					24	0	
LUBRICANTS	GAL		0	.			PCT. OF NON-EFFECTIVE 1009						100%				
MOB DATE	08/28/2019	DREDGE START	/28/2010	DEMC	OB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME					1		24	0		
	30/20/2019	00	08/28/2019					(CHARGEABLE TO COST OF WORK)									

<u> </u>	P/	AGE NO.											
	QUALITICO	MIKOL	KEP OK 1-	BUCKET/PIPELINE			Page 2 of 3						
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RI	REPORT NO.							
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging			56						
DREDGE	Kelly L - Cutter/Suction			ATE 10/22/2019									
	ATTENDANT PLANT			LOST TIME (NO	т сн	IARGEABLE TO COS	T 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						

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used and work pe	r, I certify that this Report is c erformed during this Reporting to the best of my knowledge, e	period are in complia	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTE	NDENT'S INITIALS	DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		56
	A	TTENDANT 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.													Pa	ae 1 of 3			
CONTRACT NO.		CONTRACT T	TLE				CONTRACTOR					REPO	REPORT NO.				
W9127819D0039 V	W9127819F035	1 BWT Maintena	nce Dred	ging 2	019		Inland Dre	edging				57					
CHARACTER OF	F	X MAINTE	NANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 10/23	3/2019				
		NAME AND T	/PE							SHIFTS PER DA	ΑY		DAYS	PER WE	EK		
DRED	GE	Kelly L - Cutter				LIOF	OCEDOWED					2	D. OF CREW MEMBERS				
		PIPELINE	DIPPER	OR	DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHC		OTHER		тот	AL	
			BUCKET		PUMP	PIPI	E JET	BUCKET									
		24		0	3500		24		0	19		2		0		21	
							CHANNEL O			QTY DEPOSITE	<u></u>		LOUMAN	ULATIVE	. AND	OTV	
LOCATIO		REACH DREDO			O STATION	DIS	POSAL ARE	EA USED		GROSS (CY)				SIT FOR	DA (C		
WOR		07.11/71	None To	oday	a			I		(362,981		
CHARACT MATERIA		GRAVEL 0 %	SAND 0 %		l	MUI 0 %		SILT 0 %		HARDPAN 0 %	STO 0 %	NE	SHELL 0 %	•	OTH 100 °		
CHANNEL C	ONDITION	P	VERAGE	DEPTI	Н	BE	FORE DREI	DGING		0	AF	TER DRE	OGING		0		
		MIN	0	TIME	00:	:00	MAX	0	TIM	ΛΕ 00:	00 0	GAGE LOC					
RIVER/													-	_			
		MIN WEATHER	0	TIME	00:	:00	MAX TEMP (min/		TIM	IE 00:		GAGE DAT	υм	-			
WEATHER C	ONDITION	Weather Caus	sed No De	lay			44 °F	,	VIS	2 MI		South 5	5 MPH				
		WORK PERFOR				•				DISTRIBU	ITION	OF WOR	K				
ITEM		UNIT			QUANTITY					CTIVE WORKING ABLE TO COST C				HF	₹.	MIN.	
AVERAGE \ OF CU		FT				(PUMPING	G OR DRED) VV	ORR		+	0	0	
TOTAL ADV		FT				(D PCT OF I	EFFECTIVE	TIME	 E			0%				
THIS PER								R (IN LINE)					<u> </u>				
PREVIOL	_	FT			12	9			ECTIVE WORKII								
TOTAL ADV TO DAT		FT			12,789			IG PIPE LINE							0	0	
SCOWS LC	DADED	NUMBER				(0 HANDLIN	IG ANCHOR	LINI	ES					0	0	
AVERAGE	LOAD						CLEARING PUMP AND PUMP LINES								0	0	
PER SC	OW	CY					~	IG CUTTER	AND	SUCTION HEAD)				0	0	
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE 0)	WAITING	FOR SCOW	/S						0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	-			(TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS F	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	O NO	F PLANT ON JOI	В				0	0	
AMOUNT DRED								JE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0	
THIS DATE	OL		0			(SHORE L	INE AND SE	HORI	E WORK					0	0	
AMOUNT PREVI REPORTED	IOUSLY		362,981		362	2,98	1 WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUNT DREDGED TO D			362,981		362	2,98	MINOR C	PERATING	REP	PAIRS (EXPLAIN I	N RE	MARKS)			0	0	
AMOUNT DRED			NA			N/	1	FOR ATTE	NDA	NT PLANT					0	0	
PUMPING/CUTT	ING HR		IVA			147	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
СОММОЕ	DITY	CONSUME	ס		CREDITED		LAY TIME	OFF SHIFT	ANI	D SATURDAYS					0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0	
	_						FIRE DRI							\perp	0	0	
FUEL	BBL		0			(MOVING	OUT OF WA	Y O	F TRAFFIC				\perp	0	0	
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	S)			\bot	0	0	
LUBRICANTS	GAL		0			(TOTAL N	ON-EFFECT	IVE	TIME					0	0	
MOB DATE		DREDGE START		DEMC	B DATE		PCT. OF NON-EFFECTIVE 0%										
	08/28/2019	30	DREDGE START DEMOB DATE 08/28/2019						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						0	0	

						PAGE	NO				
	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		I AGE	NO.	Page 2 of 3			
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPO	RT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging		57					
DREDGE	Kelly L - Cutter/Suction					DATE 10/23/2019					
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARG	SEABLE TO COS	Γ 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	10	00%					
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

David Ophnston 10-23-19

CONTRACT NO. W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 ATTENDANT PLANT OVERFLOW ITEM NAME OR NUMBER Barge Fuel 028-932 Hopper 028-942 Barge Hopper 028-943 Barge Ramp 028-949 Barge Crane Crane Dragline American 7250 Survey Boat	H.P. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Page 3 of 3 57 HOURS 24:00 24:00 24:00 12:00 11:00 12:00
W9127819D0039 W9127819F0351BWT Maintenance Dredging 2019Inland DredgingATTENDANT PLANT OVERFLOWITEMNAME OR NUMBERBargeFuel 028-932BargeHopper 028-942BargeHopper 028-943BargeRamp 028-949BargeCraneCraneDragline American 7250	H.P. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	HOURS 24:00 24:00 24:00 12:00 01:00
ITEM NAME OR NUMBER Barge Fuel 028-932 Barge Hopper 028-942 Barge Hopper 028-943 Barge Ramp 028-949 Barge Crane Crane Dragline American 7250	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24:00 24:00 24:00 24:00 12:00 01:00
Barge Fuel 028-932 Barge Hopper 028-942 Barge Hopper 028-943 Barge Ramp 028-949 Barge Crane Crane Dragline American 7250	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24:00 24:00 24:00 24:00 12:00 01:00
Barge Hopper 028-942 Barge Hopper 028-943 Barge Ramp 028-949 Barge Crane Crane Dragline American 7250	0 0 0 0 0 0 0 0	24:00 24:00 24:00 12:00 01:00
Barge Hopper 028-943 Barge Ramp 028-949 Barge Crane Crane Dragline American 7250	0 0 0	24:00 24:00 12:00 01:00
Barge Ramp 028-949 Barge Crane Crane Dragline American 7250	0 0	24:00 12:00 01:00
Barge Crane Dragline American 7250	0	12:00 01:00
Crane Dragline American 7250	0	01:00
Survey Boat Radius	0	12:00

CONTRACT IN CONTRACT TITLE				011	A I ITV	CONTROL DE	REPORT-BLICKET/PIPELINE						PAGE NO.					
MINITERINANCE NEW MORNE ENVIRONMENTAL SHIPT PER DAY DATE MINITERINANCE NEW WORK ENVIRONMENTAL SHIPT PER DAY DATE MINITERINANCE NEW WORK ENVIRONMENTAL NEW WORK			QUALITY CONTROL REPORT-BUCKET/PIPELINE													Pag	ge 1 of 3	
DRECORD NAME AND TYPE NEW WORK						1040												
NAME			1 BWI Maintena	ance Drec	iging 2	2019		Inland Dre	eaging									
May Collies Supplement Collies Supplement Collies Co	REPORT	'r		NANCE		NEW WORK		ENV	RONMENTA	۸L								
DREDGE											SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK		
PIPELINE DIPPER OR	DRED	GE	-				LIOD	OCEDOWED.				NO		W MEMB			7	
PUMP SPIRE SPURE SPUR SPUR SPUR SPUR SPUR SPURE SPURE SPURE SPURE SPURE SPURE SPURE SP				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE						AL.	
COLATION OF REACH DREDGED: STATION TO STATION DISPOSAL AREA USED GROSS (CY) DEPOSITED DISPOSAL (CY) DEPOSITED DEPOSITED DISPOSAL (CY) DEPOSITED DEPOSITED DISPOSAL (CY) DEPOSITED DEPOSITED DISPOSAL (CY) DEPOSITED DEPOSITE				BUCKET		PUMP	PIP	E JET	BUCKET									
LOCATION OF			24		0	3500		24		0	24		6		0		30	
Deposit Poal Activity Deposit Poal Activity Deposit Poal Activity Salation 31-71 to Salation 31-75 to Salation						LOCATI	ON/C	HANNEL O	F WORK									
CHARACTER OF GRAVE Salion 31+71 to Station 14-93 Bluena Vista AAA 570 SISTEM ON ON ON ON ON ON ON O	LOCATIO	ON OF	REACH DREDG	SED; STA	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	A USED			D						
MATERIAL (No)			Station	31+71 to	Statio	n 31+53		Buena \	/ista AA			70						
CHANNEL CONDITION	CHARACT	TER OF	-	-			_						E	_	_			
Note																		
MIN	CHANNEL C	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		9.30	AFTI	ER DRED					
MIN			MIN	2.10	TIME	20	00:0	MAX	2.10	ТІМ	ME 20:	:00 GA	AGE LOC				Buena	
Weather Council No	STAC	GE	MIN	0	TIME	00	00:0	MAX	0	TIM	1E 00:	:00 GA	GAGE DATUM MLLW					
Weather Coursed No Delay			WEATHER				_	TEMP (min/	max)	VIS	BIBILITY	WI	ND					
TIEM	WEATHER C	ONDITION	Weather Caus	sed No De	lay			44 °F /	76 °F		7 MI		4.5/Eq	MPH				
AVERAGE WIDTH OF CUT TOTAL ADVANCE THIS PERIOD FT 12.789 FT 12.789 FT 12.789 CLEARING AURICA GUST OF WORK) FT 12.888 HANDLING PIPE LINES CLEARING PUMP AND PUMP LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD TOTAL LENGTH OF DISCHARGE PIPE FT 4.980 FLOATING PIPE 4.220 SHORE PIPE 760 SUBMERGED PIPE 0 AMOUNT PREVIOUSLY GROSS CREDITED AMOUNT PREVIOUSLY GROSS CREDITED AMOUNT PREVIOUSLY GROSS CREDITED AMOUNT PREVIOUSLY AMOUNT PREVIOUSLY CONSUMED COMMODITY CONSUMED CREDITED CONSUMED CREDITED COMMODITY CONSUMED CREDITED CONSUMED CONSUMED CREDITED CONSUMED CONSUMED CONSUMED CREDITED CONSUMED CONSUMED CREDITED CONSUMED CONS			WORK PERFOR	RMED							DISTRIBU	ITION (OF WORK	(
ACTION			UNIT			QUANTITY							ЭK)		HR	l.	MIN.	
TOTAL ADVANCE FT			FT				200	PUMPING	•)	(IV)			2	33	
TOTAL ADVANCE FT			FT	FT 19				PCT OF E	EFFECTIVE	TIME	 E			11%				
PREVIOUSLY								BOOSTE	R (IN LINE)									
TOTAL ADVANCE FT			FT	FT 12,789				9										
NUMBER O			FT	T 12,808			3 HANDLIN			LABLE COOT OF	WOR	<u> </u>			0	0		
AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 4 29 FLOATING PIPE 4,220 SHORE PIPE 760 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 4,980 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 570 570 SHORE LINE AND SHORE WORK 0 0 0 AMOUNT PREVIOUSLY 362,981 362,981 362,981 WAITING FOR BOOSTER 0 0 0 AMOUNT PREVIOUSLY REPORTED 363,551 363,551 WAITING FOR BOOSTER 0 0 0 AMOUNT DREDGE DATE 223,53 223,53 PUMP AND WAITING FOR ATTENDANT PLANT 0 0 0 COMMODITY CONSUMED CREDITED CREDITED COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 FUEL BBL 795 0 MOVING OUT OF WAY OF TRAFFIC 0 0 37 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 18 LUBRICANTS GAL 0 DREDGE START DEMONDRATE TOTAL AND NON-EFFECTIVE TIME 88% **CONSUMED CREDITED DEMONDRATE TOTAL AND NON-EFFECTIVE TIME 24 000 **CONSUMED CREDITED DEMONDRATE TOTAL AND NON-EFFECTIVE TIME 24 000 **CONSUMED CREDITED DEMONDRATE TOTAL AND NON-EFFECTIVE TIME 24 000 **CONSUMED CREDITED DEMONDRATE TOTAL AND NON-EFFECTIVE TIME 24 000 **CONSUMED CREDITED DEMONDRATE TOTAL EFFECTIVE TIME 24 000 **CONSUMED CREDITED CREDITED CREDITED CREDITED TOTAL EFFECTIVE TIME 24 000 **CONSUMED CREDITED CR			NUMBER				(HANDLIN	IG ANCHOR	LIN	ES					0	0	
PER SCOW																4	29	
TOTAL LENGTH OF DISCHARGE PIPE FT 4,980 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			CY				(~ [G CUTTER	AND	SUCTION HEAD)				0	0	
CHANGING LOCATION OF PLANT ON JOB	FLOATING PIPE	4,220	SHORE PIPE 760)	SUBM	IERGED PIPE	0	WAITING	WAITING FOR SCOWS							0	0	
COBIC YARDS REMOVED GROSS CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-			4,980	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0	
LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	0	
SHORE LINE AND SHORE WORK									IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
Note	THIS DATE	.02		570			570	SHORE L	INE AND SI	HOR	E WORK					0	0	
DREDGED TO DATE 363,551 363,551 363,551 MAITING FOR ATTENDANT PLANT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOUNT PREV REPORTED	TOUSLY		362,981		36	2,981	1 WAITING	FOR BOOS	TER	₹					0	0	
MADUNT DREDGED PER 223.53				363,551		36	3,55	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	MARKS)			16	3	
PUMPING/CUTTING HR PREPARATION AND MAKING UP TOW 0 0 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 SUNDAYS AND HOLIDAYS 0 0 0 FIVEL BBL 795 0 MOVING OUT OF WAY OF TRAFFIC 0 37 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 18 LUBRICANTS GAL 0 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE TIME 24 00	AMOUNT DRED	GED PER		223 53		2	23.53		FOR ATTE	NDA	NT PLANT					0	0	
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 795 0 MOVING OUT OF WAY OF TRAFFIC 0 37 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 18 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 21 27 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	PUMPING/CUTT	TING HR				_		PREPAR								-+		
ITEM			OPERATING SUF	PLIES				_				KS						
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 795 0 MOVING OUT OF WAY OF TRAFFIC 0 37 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 18 LUBRICANTS GAL 0 0 0 0 0 0 0 10 0 0 0 0 18 0 0 18 0	COMMOD	DITY	CONSUME	D		CREDITED												
FUEL BBL 795 0 MOVING OUT OF WAY OF TRAFFIC 0 37 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 18 LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE TIME 21 27 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 89%	ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	/S					0	0	
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 18 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 21 27 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	FUE,	551		705				.}——										
LUBRICANTS GAL O O TOTAL NON-EFFECTIVE TIME 21 27 PCT. OF NON-EFFECTIVE TIME OURS OF START DEMOB DATE OURS OF START DEMOB DATE OURS OF START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 OURS OF START OURS OF	FUEL	BBL		795			(WOVING										
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 89% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ELECTRICITY	KW		0			(′——	•			S)				-+		
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUBRICANTS	GAL		0			() 						0001		21	27	
00/00/0040 00/00/0040 1 2/41 1	MOB DATE	•			DEMC	DB DATE								09%		١,,	-	
		08/28/2019	80													24	0	

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAG	E NO.	Page 2 of 3	
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	lr	nland Dredging				58	
DREDGE	Kelly L - Cutter/Suction					DATE 10/24/2019			
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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	<u> </u>		24	0	

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. DATE SUPERINTENDENT'S INITIALS DATE							
QC REPRESENTATIVE'S SIGNATURE			SUPERINTENDENT'S INITIALS	DATE				
Qustin Ba	<i>66</i> 10	-25-2019						

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		58
	A	TTENDANT 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

			OU	∧	CONTROL RE	=DOI	DT BIICKI	T/DIDEI IN				PAGE	NO.			
				ALII I	CONTROL K				V E						Pag	ge 1 of 3
CONTRACT NO		CONTRACT T		la: 1	1040		CONTRA					REPOR	RT NO.			
W9127819D0039 V			ance Drec	iging 2			Inland Dre	eaging				DATE				59
REPORT		★ MAINTEI	NANCE	L	NEW WORK		ENV	RONMENTA	٨L				5/2019			
		NAME AND T								SHIFTS PER DA	ΔY		DAYS PI	ER WE	ΕK	
DRED	GE	Kelly L - Cutter	ZE			НОВ	SEPOWER				NO	2	W MEMB	EDS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOR		OTHER	LINO	TOTA	
			BUCKET		PUMP	PIPE	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDO	GED; STA	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station	31+53 to	Statio	n 30+39		Buena \	/ista AA		3,6	69				,220	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MU		SILT		HARDPAN	STON	E	SHELL		ОТН	ĒR
MATERIA	· ,	40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Η	BEI	FORE DREI	OGING		9.30	AFT	ER DRED			13.9	
RIVER/	TIDE	MIN	1.90	TIME	04	1:00	MAX	2.10	TIM	ME 00	:00 GA	AGE LOC		lile 108 ista Cut		Buena
STAC		MIN	0	TIME		0:00	MAX	4.20	TIM	ME 10	:00 GA	AGE DAT		ILLW		
		WEATHER		TIIVIL	- 00		TEMP (min/			BIBILITY		IND				
WEATHER C	ONDITION	Weather Caus	sed No De	lay			66 °F /	,	VIO	7 MI	"	8.6/E M	IPH			
		WORK PERFOR	RMED	-						DISTRIBL	ITION	OF WORK	(
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				HR		MIN.
AVERAGE OF CL		FT			200			(CHAR OR DRED		ABLE TO COST (OF WO	RK)			40	10
TOTAL AD\													E40/		12	10
THIS PER		FT				114	'├──	FFECTIVE	I IIVII	<u> </u>			51%			
TOTAL AD\ PREVIOU		FT			1	2,808		R (IN LINE) NON-	EFF	ECTIVE WORKI	NG TIM	1E				
TOTAL AD\						0.000	;├──			EABLE COST OF	WOR	<)				
TO DA	TE	FT			1	2,922	HANDLIN	G PIPE LINI	ES 						1	40
SCOWS LC	DADED	NUMBER				(HANDLIN	G ANCHOR	LIN	ES					0	0
AVERAGE		CY						G PUMP AN	ID P	UMP LINES					3	33
PER SC	OW						CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	4,220	SHORE PIPE 760)	SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE F1	Г			4,980	TO AND I	ROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS I	DEMOVED	GROSS			CREDITED		CHANGIN	IG LOCATIO	N C	F PLANT ON JO	В				0	0
		GR033			CKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE		3,669			3,669	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY		363,551		36	3,551	1 WAITING	FOR BOOS	TER	R					0	0
TOTAL AMOUN	т		•				MINOR C			PAIRS (EXPLAIN	IN REA	MARKS)			5	41
DREDGED TO D			367,220		36	7,220		FOR ATTE	NDA	NT PI ANT		,			0	0
AMOUNT DRED PUMPING/CUTT			301.56		3	01.56	3			KING UP TOW					0	0
1 01111 1110/0011		OPERATING SUR	PPLIES				T			BETWEEN WOR	KS.				0	0
							_			ID SATURDAYS					0	0
СОММО	DITY	CONSUME	D		CREDITED											
ITEM	UNIT	QUANTITY	,		QUANTITY			S AND HOLI	υΑY	10					0	0
File			0.000				FIRE DRI								0	0
FUEL	BBL		3,360			(OUT OF WA							0	56
ELECTRICITY	KW		0			(′——	•		AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(1	ON-EFFECT	IVE	TIME					11	50
MOB DATE		DREDGE START		DEMC	DB DATE			NON-EFFEC					49%			
	08/28/2019	30	3/28/2019				1			NON-EFFECTIVI Γ OF WORK)	= IIME				24	0
		<u> </u>														

	QUALITY CO	NTROL F	REPORT	BUCKET/PIPELINE		PAGE	NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPO	RT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging				59
DREDGE	Kelly L - Cutter/Suction					DATE 10/2	25/2019	
ATTENDANT PLANT LOST TIME (NOT CHARGEABLE TO COST OF WO						T 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

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.

ma	terial used and work performed d	that this Report is complete and correct uring this Reporting period are in compl of my knowledge, except as noted abov	liance with the contract ve.						
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE						
Qustin Babb	10-26-2019								

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		59
	A	TTENDANT 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

			QUA	LITY	CONTROL RE	POF	RT-BUCKE	ET/PIPELIN	ΝE			PAGE	NO.		_	
CONTRACT NO	1	CONTRACT TITL	-				CONTRA					REPOR	T NO		Pa	ge 1 of 3
W9127819D0039				ging 2	019		Inland Dre									60
CHARACTER O		+			NEW WORK			RONMENTA	\1			DATE				
REPORT		NAME AND TYP		L	NEW WORK			KONIVIEN I A	1 L	I SHIFTS PER DA	· ·	10/26	5/2019 DAYS P	ED WE	EV	
		Kelly L - Cutter/Su								SHIFTS PER DA	41	2	DATSP	EK WE	EN	7
DRED	GE	SIZE					SEPOWER				NC		W MEMB	ERS		•
			IPPER (UCKET	OR	DREDGE PUMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHOF	RE	OTHER		TOTA	AL
		24		0	3500		24		0	24		6		0		20
		24		0	3500	ONIC	24 HANNEL O	E WORK	0	24		6		0		30
		REACH DREDGE	D. STAT	ION T			POSAL ARE			QTY DEPOSITE	D		CUMMU	LATIVE	AND	QTY
LOCATION WOR						DISI				GROSS (CY)			DEPOSI			Y)
		Station 30	AND	Station	1 30+34 CLAY	MUE		/ista AA SILT		HARDPAN	STON		SHELL	367	,400 OTH	
CHARAC ¹ MATERIA			0 %		0 %	0 %	,	0 %		0 %	0 %	E	0 %		0 %	EK .
CHANNEL (CONDITION	AVE	ERAGE	DEPTI	-	BEF	ORE DRE	OGING		9.30	AFT	ER DRED	GING		13.9	90
		MIN	8.20	TIME	01	:00	MAX	23.30	TIM	IE 23:	:00 G/	AGE LOC		file 108		Buena
RIVER/ STAC											-			ista Cu	t 1	
		MIN	0	TIME	00		MAX	0	TIM			AGE DAT	UM N	1LLW		
WEATHER C	ONDITION	WEATHER Weather Course	d Critical	Delevi			TEMP (min/ 62 °F /	,	VIS	BILITY 6 MI	W	IND 11.6/SE	MDII			
		Weather Caused WORK PERFORM		Delay			02 F/	04 F		DISTRIBL	JTION					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE		FT				200	,	•		ABLE TO COST C)F WO	RK)		- "		
OF CU							PUMPING	OR DREDO					1		0	11
THIS PE		FT				5	` -	FFECTIVE	TIME				1%			
TOTAL AD		FT			1	2,922		R (IN LINE)	-FFF	ECTIVE WORKI	NG TIM	1F				
TOTAL AD						0.007	<u>.</u>	(CHA	RGE	EABLE COST OF						
TO DA	TE	FT			1	2,927	TI WALLET	G PIPE LINE							2	25
SCOWS LO	DADED	NUMBER				0	HANDLIN	G ANCHOR	LINI	ES					0	9
AVERAGE		CY				0	CLEARIN	G PUMP AN	ID PI	UMP LINES					0	27
PER SC							CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	1,660	SHORE PIPE 0		SUBM	ERGED PIPE ()	WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				1,660	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	PEMOVED	GROSS			CREDITED		CHANGIN	IG LOCATIO	O NO	F PLANT ON JO	В				0	0
		GROSS			OKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MENT	S			11	53
AMOUNT DRED THIS DATE	GE		180			180	SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV	IOUSLY	36	67,220		36	7,220	WAITING	FOR BOOS	TER	R					0	0
TOTAL AMOUN	г		o= 400			-	MINOR O	PERATING	REP	AIRS (EXPLAIN	IN REN	MARKS)			8	55
DREDGED TO D		30	67,400		36	7,400		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT	_	9	981.82		9	81.82	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUPPI	LIES							BETWEEN WOR	KS.				0	0
							_			D SATURDAYS					0	0
СОММОІ	DITY	CONSUMED			CREDITED											
ITEM	UNIT	QUANTITY			QUANTITY			S AND HOLI	DAY	<u> </u>					0	0
FUE:	DDI		150				FIRE DRI								0	0
FUEL	BBL		150					OUT OF WA							0	0
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARKS	3)				0	0
LUBRICANTS	GAL		0			0		ON-EFFECT	IVE	TIME			_		23	49
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFEC					99%			
	08/28/2019		8/2019							NON-EFFECTIVE OF WORK)	TIME	_	_		24	0

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE	P	AGE NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	R	REPORT NO.	-
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging			60
DREDGE	Kelly L - Cutter/Suction				D	ATE 10/26/2019	
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	Γ 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

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

	OUALITY O	CONTROL REPORT-BUCKET/PIPELINE	PAGE NO.				
ONTRACT NO			DEPORT NO	Page 3 of 3			
CONTRACT NO. V9127819D0039 W9127819F0351	CONTRACT TITLE BWT Maintenance Dredging 201	CONTRACTOR Inland Dredging	REPORT NO.	20			
/912/819D0039 W912/819F0351	BWT Maintenance Dredging 201			60			
		ATTENDANT PLANT OVERFLOW	1				
	ITEM	NAME OR NUMBER	H.P.	HOURS			
Barge		Fuel 028-932	0	24:00			
arge		Hopper 028-942	0	24:00			
arge		Hopper 028-943	0	24:00			
sarge sarge		Ramp 028-949 Crane	0	12:00			
crane		Dragline American 7250	0	01:00			
Survey Boat		Radius	0	12:00			
urvey Boat		Itadius	٥	12.00			

NAME AND TYPE SIZE				OLL	∧ I I T ∨	CONTROL DE	=DOI	OT DUCK	ET/DIDEL II				PAGE	NO.			
MONTH MINISTRATION MONTH MINISTRATION MINISTRATION MONTH MINISTR					CONTROL K												
DREDGE NAMETEMBLOE NEW YORK ENWIRONMENTAL DATE NEW YORK PREPARED DATE PREPARED DATE PREPARED DATE PREPARED DATE PREPARED DATE PREPARED DATE PREPARED PREPARED DATE PREPARED DATE PREPARED DATE PREPARED PREPARED DATE DATE PREPARED DATE DATE PREPARED DATE DA						0.40							REPOR	RT NO.			
MANUAL PLANTED MANUAL PROTECTION NAME WORK SAME WITH SHIPTS PER DAY DAYS PER WEEK FIGURE TOTAL ADMINISTRATION SUBJECTION SAME WEEK PREVIOUS P			1 BWT Maintena	ance Dred	lging 2	019		Inland Dre	edging								61
Model	REPORT	F		NANCE		NEW WORK		ENV	RONMENTA	٩L				7/2019			
DREDGE			NAME AND T	YPE							SHIFTS PER DA	ΔY	1	DAYS P	R WE	EK	
PIPELINE DIPPER OR DUCKET	DRED	GE	-														7
DUCKET PUMP PUMP					OR					ıR	DDEDGE				ERS	TOT	\ I
COLOR COLO			PIPELINE			PUMP	PIPE	EJET			DREDGE	SHUR	Œ	OTHER		1017	AL.
LOCATION OF WORK			24		0	3500		24		0	24		6		0		30
LOCATION OF WORK				I		LOCATI	ON/C	HANNEL O	F WORK					l			
COLARION OF WORK			REACH DREDG	SED: STAT	TION T							D					
Character OF GRAVEL SAMD CLAY MUD 0 % 0			THE TOTAL BY	,		0 0 17 (110)	5.01							DEPOSI			Y)
MARCHALL CONDITION			CDAVE		e	CLAV	BALLE							CHELL	367	-	-D
CHANNEL CONDITION			-	_			_						<u> </u>	_			EK
MIN			Α	VERAGE	DEPTI	<u></u> Н	BEI	ORE DREI	DGING		9.30	AFT	ER DRED	GING		13.9	90
WEATHER CONDITION				00.04	T11.45	0.4	00	1441/	ΔΔΧ 25.64 TIME 22.00					ATION M	ile 108	near l	Buena
MIN			IVIIN	23.34	TIME		:00	IVIAX	25.04	HIV	/IE 22	:00 GA	AGE LOCA	ATION V	sta Cut	: 1	
Weather Caused No Delay	JIAC	, _	MIN	0	TIME	00	00:0	MAX	0	TIM	ИE 00:	:00 GA	AGE DAT	JM M	LLW		
Weather Coused No Delay	WEATHER	ONDITION	WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND				
TITEM	WEATHER	ONDITION			lay			46 °F /	62 °F		-						
AVERAGE WIDTH OF OLD 1 TOTAL ADVANCE THIS PERIOD FT				RMED									OF WORK	(
AVERAGE WITH			UNIT			QUANTITY							RK)		HR	.	MIN.
TOTAL ADVANCE FT			FT				(PUMPING	•				,			0	0
TOTAL ADVANCE PREVIOUSLY FT			FT				(PCT OF E	EFFECTIVE	TIME	 E			0%			
PREVIOUSLY								BOOSTE	R (IN LINE)								
TOTAL ADVANCE FT			FT					'									
SCOWS LOADED			FT			12,927					EABLE COST OF	WORI	<u>()</u>			٦	0
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TO DA	IE					,-	TIV WAS EIN			150						
CLEARING CUTTER AND SUCTION HEAD 0 0 0	SCOWS LC	DADED	NUMBER				(′ 								\dashv	
CLEARING COTTER AND STOTION HEAD			CY				(-	G PUMP AN	ND P	PUMP LINES						
TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					01101			CLEARIN	G CUTTER	AND	SUCTION HEAD)				0	0
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 0<	FLOATING PIPE	. 0	SHORE PIPE 0		SUBM	ERGED PIPE	0	WAITING	FOR SCOV	VS						0	0
CAMPOUNT DREDGE 10	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	Γ			(TO AND I	FROM WHA	RF C	OR ANCHORAGE	Ē				0	0
LOSS DUE TO OPPOSING NATURAL ELEMENTS 24 0 0 0 0 0 0 0 0 0	CUBIC VARDS I	BEMOVED	CROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
THIS DATE	CUBIC TARDS	KEWOVED	GR033			CKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MENT	S			24	0
AMOUNT PREVIOUSLY REPORTED 367,400 367,400 367,400 367,400 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOUNT DRED THIS DATE	GE		0			(SHORE L	INE AND SH	HOR	E WORK					0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOUNT PREV	IOUSLY		367 400		36	7 400	WAITING	FOR BOOS	TFR	?					0	0
DREDGED TO DATE	REPORTED			201, 700			.,	_				INI DEA	VABRE)				
AMOUNT DREDGED PER PUMPING/CUTTING HR				367,400		36	7,400) 			`	IIN IXLI	MAINNO)				
PUMPING/CUTTING HR PREPARATION AND MAKING UP TOW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				NA			N/	\ <u> </u>									
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 105 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 0 0 0 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	PUMPING/CUTT	ING HR						PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
ITEM			OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 105 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 24 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	СОММО	DITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0
FUEL BBL 105 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 24 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0				_				SUNDAY	S AND HOL	IDAY	YS					0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 24 0 PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ITEM	UNIT	QUANTITY	'		QUANTITY		FIRE DRILL						0	0		
LUBRICANTS GAL O TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 PCT. OF NON-EFFECTIVE TIME	FUEL	BBL		105			C	0 MOVING OUT OF WAY OF TRAFFIC						0	0		
LUBRICANTS GAL O TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 PCT. OF NON-EFFECTIVE TIME	EL EOTDIOITY	12144						MISCELL	ANEOUS (F	XPI	AIN IN REMARK	S)				0	0
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 100% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ELECTRICITY	r\vv		U				′	•			,					
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUBRICANTS	GAL		0			C) 						40001		۲+	0
00/00/0040 1 00/00/0040 1 241 11	MOB DATE		DREDGE START		DEMC	B DATE								100%			
		08/28/2019	08	3/28/2019												24	0

	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAG	E NO.	Page 2 of 3
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REP	ORT NO.	1 ugc 2 01 0
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging				61
DREDGE	Kelly L - Cutter/Suction			DATI	<u>≡</u> 27/2019			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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	1%		
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

DATE

10-28-2019

DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		61
	Α	TTENDANT PLANT OVERFLOW		
	ITEM	NAME OR NUMBER	H.P.	HOURS
Barge		Fuel 028-932	0	24:0
Barge		Hopper 028-942	0	24:0
Barge		Hopper 028-943	0	24:0
Barge		Ramp 028-949	0	24:0
Barge		Crane	0	12:0
Crane		Dragline American 7250	0	01:0
Survey Boat	·	Radius	0	12:0

NAME AND TYPE RIGHT CLAUMSULGED STATE NAME AND TYPE STATE				OU	ΔΙ ΙΤΥ	CONTROL RE	=P∩I	RT-BUCKI	FT/DIDEI II	VE.			PAGE	NO.			
MAINTENDED MAINTENDED NEW YORK	CONTRACT NO		CONTRACT T	-		OOM THOSE IN					BEDOE	T NO		Pag	ge 1 of 3		
NAME AND TYPE NEW YORK					laina 2	2019							KEFOR	i NO.			62
NAME ADD TYPE NAME WORK NAME WORK SAMPTS PER DAY 2 2 7 7 7 7 7 7 7 7													DATE				62
Marting Mart	REPORT	-			L	NEW WORK		ENVI	IRONMENTA	۸L							
DREDGE											SHIFTS PER DA	ΔY	•	DAYS PI	ER WE	EK	_
PPPELINE DIPPER OR DREDOR OR DREDOR SULCTION DIPPER OR DREDGE SHORE DITHER TOTAL	DRED	GE				l	HOR	SEPOWER				NO		W MEMBI	-RS		
TOTAL ADVANCE FT				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE					TOTA	AL.
LOCATION CHANNEL OF WORK				BUCKET		PUMP	PIPE	= JE I	BUCKET								
LOCATION OF			24		0	3500		24		0	20		0		0		20
Colamon Cola						LOCATI	ON/C	HANNEL O	F WORK								
CHARGE OF ORANGE SAND OSAND	LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED			D					
MATERIAL (N)				None To	oday)					
NAME	CHARACT	TER OF	-				_						E	_			
New Name	MATERIA	AL (%)	0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %	%
WEATHER CONDITION	CHANNEL C	CONDITION	Α	VERAGE	DEPT	H	BEI	FORE DREI	OGING		0	AFT	ER DRED	GING		0	
WEATHER CONDITION	DIVED!	TIDE	MIN	0	TIME	00	0:00	MAX	1AX 0 TIME 00:00					ATION			
Weather Condition Weather Weather Caused Critical Delay S5°F/71°F 2 MIND South 5 MPH			MINI		TINAE			NAAV		TIM	4F 00	.00	VOE DAT	IN 4			
Weather Condition Weather Caused Critical Delay 55 °F / 71 °F 2 M South 5 MPH				0	TIME									JIVI			
ITEM	WEATHER C	ONDITION		sed Critica	ıl Delav	ı		,	•	VIO		VV		MPH			
AVERAGE WIDTH OF CLUT FT			•		20.4)			1				TION					
AVERAGE WIDTH	ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN
Description			FT						•			OF WO	RK)		1111	_	
THIS PERIOD								PUMPING	G OR DRED	GINC	G 					0	0
TOTAL ADVANCE FT			FT				(PCT OF E	EFFECTIVE	TIME	E			0%			
TOTAL ADVANCE TO DATE			FT					,		EOTIVE MODULI							
SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 0 0 0 0 0 0 0 0 0					12,927												
AVERAGE LOAD PER SCOW CLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0 WATING FOR SCOWS CLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0 WATING FOR SCOWS CLOATING PIPE 0 SHORE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CLEARING CUTTER AND SUCTION HEAD 0 0 0 WATING FOR SCOWS 0 0 0 CLEARING CUTTER AND SUCTION HEAD 0 0 0 WATING FOR SCOWS 0 0 0 CHANGING LOCATION OF PLANT ON JOB 0 0 0 CHANGING LOCATION OF PLANT ON JOB 0 0 0 CHANGING LOCATION OF PLANT ON JOB 0 0 0 CHANGING LOCATION OF PLANT ON JOB 0 0 0 CHANGING PIPE 0 SHORE WORK 0 0 0 0 WATING FOR BOOSTER 0 0 0 0 WATING FOR ATTENDANT PLANT 0 0 0 WATING FOR ATTENDANT PLANT 0 0 0 0 WATING FOR ATTENDANT PLANT 0 0 0 0 COMMODITY CONSUMED CREDITED CR			FT			12,927 ₋			IG PIPE LINI	ES						0	0
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SCOWS LC	DADED	NUMBER				(HANDLIN	HANDLING ANCHOR LINES							0	0
PER SCOW								CLEARIN	IG PUMP AN	ID P	UMP LINES					0	0
STOTAL LENGTH OF DISCHARGE PIPE 0 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0			CY				(1	IG CUTTER	AND	SUCTION HEAD)				0	0
TOTAL LENGTH OF DISCHARGE PIPE FT	FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0										
CHANGING LOCATION OF PLANT ON JOB 0 0 0 0 0 0 0 0 0																	
CREDITED CONSUMED GROSS CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED CREDITED COMMODITY CONSUMED CREDITED CREDITED COMMODITY CONSUMED CREDITED COMMODITY CONSUMED CREDITED CREDITED COMMODITY CONSUMED CREDITED CONSUMED CREDITED CONSUMED CONSUMED CREDITED CONSUMED CONSUMED CONSUMED CONSUMED CREDITED CONSUMED	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	•			(TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
MOUNT DREDGE 0	CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	OF PLANT ON JO	В				0	0
SHORE LINE AND SHORE WORK	AMOUNT DED	ICE.							IE TO OPPO	SIN	G NATURAL ELE	MENT	S			24	0
Name	THIS DATE	JL		0			(SHORE L	INE AND SI	IOR	E WORK]		0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		IOUSLY		367,400		36	7,400	WAITING	FOR BOOS	TER	₹					0	0
DREDGED TO DATE SOF,400 MOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OPERATION AND MAKING UP TOW OPERATION AND MAKI	TOTAL AMOUN	Т		267 400			7 400	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	//ARKS)			0	0
PUMPING/CUTTING HR OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DREDGED TO D	DATE		367,400		30	7,400		FOR ATTE	NDA	NT PLANT					0	0
TRANSFERRING PLANT BETWEEN WORKS				NA			NA	PREPAR	ΔΤΙΟΝ ΔΝΟ	ΜΔΚ	KING LIP TOW					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 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 OPCT. OF NON-EFFECTIVE TIME 24 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0			OPERATING SUE	DI IES								V.C.					
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			OI LIVATINO GOI	T LILO								NO .					
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 0 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 24 0 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	COMMOD	OITY	CONSUME)		CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
FUEL BBL 0 0 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 24 0 MOB DATE DREDGE START DEMOS DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ITEM	UNIT	QUANTITY	,		QUANTITY									0	0	
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 24 0 PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0			207					FIRE DRILL							0	0	
LUBRICANTS GAL O O O O O O O O O O O O O	FUEL	BBL		0			(0 MOVING OUT OF WAY OF TRAFFIC							0	0	
LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 24 0 PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 100% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0								TOTAL N	ON-EFFECT	IVE	TIME					24	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUBRICANTS	GAL		0			(0						100%			
U8/28/2019 U8/28/2019 (CHARGEABLE TO COST OF WORK) 24 U	MOB DATE	00/00/05		100100:-	DEMO	DB DATE						E TIME		1.00%		24	0
		U8/28/2019	08	/28/2019			_[(CHARGEABLE TO COST OF WORK)						24	0			

	QUALITY CO	NTROL F	REPORT.	BUCKET/PIPELINE		PAG	E NO.			
	<u> </u>							Page 2 of 3		
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REP	ORT NO.			
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		Ir	nland Dredging		62				
DREDGE	Kelly L - Cutter/Suction					DATI	E /28/2019			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T 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 at6 40% for high water and swift current.

CONTRACTOR CERTIFICATION	material used ar	nd work performed during the	is Report is complete and correct ar his Reporting period are in complian knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		62
	Α	TTENDANT PLANT OVERFLOW		
	ITEM	NAME OR NUMBER	H.P.	HOURS
Barge		Fuel 028-932	0	24:0
Barge		Hopper 028-942	0	24:0
Barge		Hopper 028-943	0	24:0
Barge		Ramp 028-949	0	24:0
Barge		Crane	0	12:0
Crane		Dragline American 7250	0	01:0
Survey Boat		Radius	0	12:0

			OU	ΔΙ ΙΤΥ	CONTROL RI	FP∩I	RT-BUCKI	FT/DIDEI II	VE.			PAGE	NO.			
CONTRACT NO		CONTRACT TI	-		OOM THOSE N		CONTRA		REPOR	TNO		Pa	ge 1 of 3			
W9127819D0039 V				laina 2	2019		Inland Dre					KEFOR	i NO.			63
CHARACTER O												DATE				63
REPORT	•	X MAINTEN		L	NEW WORK		ENVI	IRONMENTA	۸L				/2019			
		NAME AND TY Kelly L - Cutter								SHIFTS PER DA	AY		DAYS PI	ER WE	EK	_
DRED	GE	SIZ			<u> </u>	HOR	SEPOWER				NO	2 NO. OF CREW N		-RS		7
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	_11.0	TOTA	AL
			BUCKET		PUMP	PIPE	E JET	BUCKET								
		24		0	3500		24		0	20		0		0		20
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMUI DEPOSI			
WOR			None To	oday						()		DEI OOI		,400	.,
CHARACT	TEP OF	GRAVEL	SAND		CLAY	MUE)	SILT		HARDPAN	STON	E	SHELL		отні	ER
MATERIA		0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %	6
CHANNEL C	CONDITION	А	VERAGE	DEPT	Н	BE	FORE DREI	OGING		0	AFT	ER DRED	GING		0	
		MIN	0	TIME	. 00	0:00	MAX	0	TIM	1E 00	00 G/	AGE LOC	ATION			
RIVER/																
		MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	00 G/	AGE DAT	JM			
WEATHER CO	ONDITION	WEATHER					TEMP (min/	,	VIS	SIBILITY	W	IND				
		Weather Caus		lay			63 °F /	73 °F		5 MI DISTRIBU	TION	3.4/E N				
ITEM	1	UNIT	INIED		QUANTITY							OF WOR	<u> </u>			
AVERAGE					QUANTITY		-			CTIVE WORKING ABLE TO COST (RK)		HR	ł.	MIN.
OF CU		FT				(PUMPING	G OR DRED	GINC	G					0	0
TOTAL AD\		FT				(PCT OF E	EFFECTIVE	TIME	E			0%			
THIS PEF							BOOSTE	R (IN LINE)								
PREVIOU		FT		12,927			7			ECTIVE WORKI						
TOTAL AD\		FT			12,927			G PIPE LINI		EABLE COST OF	WORI	<u>()</u>			0	0
TO DA	IE						LIANDUN			F0					0	
SCOWS LC	DADED	NUMBER				(′ <u> </u>	IG ANCHOR							0	
AVERAGE		CY				(IG PUMP AN	ID P	UMP LINES					0	0
PER SC	Ow						CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				(TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0
							CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	 В				0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		LOSS DU	IF TO OPPO	SINO	G NATURAL ELE	MENT				24	0
AMOUNT DRED	GE		0			(, 									
THIS DATE AMOUNT PREVI	IUI ISI V						-	INE AND SH							0	0
REPORTED	IOUSLT		367,400		36	37,400	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT			367,400		36	37,400	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED								FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			NA			NA	PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PLIES				TRANSF	ERRING PLA	NT	BETWEEN WOR	KS				0	0
							I AY TIME	F OFF SHIFT	ΓAN	ID SATURDAYS					0	0
СОММО	DITY	CONSUME) 		CREDITED										0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAYS AND HOLIDAYS FIRE DRILL									
														0	0	
FUEL	BBL		105			(MOVING OUT OF WAY OF TRAFFIC								0	0
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
	611							ON-EFFECT	IVE	TIME					24	0
LUBRICANTS	GAL	DDED.05.07.07	0	DELL	D DATE		PCT. OF NON-EFFECTIVE 100%						100%			
MOB DATE	08/28/2019	DREDGE START	/28/2019	DEWC	OB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME						1		24	0
	30/20/2019	00	, 20, 20 13				(CHARGEABLE TO COST OF WORK)									

	QUALITY CONTROL REPORT-BUCKET/PIPELINE												
CONTRACT NO.	CONTRACT TITLE			ONTRACTOR		REP	ORT NO.	Page 2 of 3					
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019		lr	nland Dredging		63							
DREDGE	Kelly L - Cutter/Suction					DATI	E /29/2019						
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	Γ 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	material used ar	nd work performed during the	is Report is complete and correct ar his Reporting period are in complian knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		63
	A	TTENDANT 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

OUALITY CONTROL PERO						PAGE NO										
	QUALITY CONTROL REPO					EPO									Pa	ge 1 of 3
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127819D0039 \		BWT Maintena	ince Dred	lging 2	019		Inland Dr	edging				l				64
CHARACTER O REPORT	F		IANCE		NEW WORK		ENV	IRONMENTA	٩L			DATE 10/30	/2019			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Kelly L - Cutter/			Τ	HOE	OCEDOWED				NO	2	NA MENAD	-DC		7
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOT	 AI
			BUCKET		PUMP	PIP	E JET	BUCKET								
		24		0	3500		24		0	24		6		0		30
					LOCATI	ON/C	HANNEL C	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		Station	30+41 to	Statio	n 28+09		Spill barge	West Bank		4,6	58			372	,058	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL		ОТН	ER
MATERIA	, ,	40 %	60 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPT	H	BE	FORE DREI	DGING	_	9.30	AFT	ER DRED			13.	
RIVER/		MIN	17.10	TIME	23	3:00	MAX	18.30	TIM	ИE 01	:00 GA	GE LOC		lile 108 'ista Cu		Buena
STAC	GE	MIN	0	TIME	00	0:00	MAX	0	TIM	лЕ 19	:00 GA	GE DATI	JM M	1LLW		
		WEATHER					TEMP (min/	/max)	VIS	SIBILITY	WI	ND				
WEATHER C	ONDITION	Weather Caus	ed No De	lay			70 °F	/ 79 °F		7 MI		5.8/S M	PH			
		WORK PERFOR	MED					DISTRIBUTION OF WORK								
ITEM		UNIT			QUANTITY		_			CTIVE WORKING ABLE TO COST (RK)		HF	₹.	MIN.
AVERAGE OF CL		FT				15	5 PUMPING	G OR DRED			, ,,	,			9	7
TOTAL AD		FT				23	PCT OF I	EFFECTIVE	TIMI	 E			38%			
THIS PER								R (IN LINE)								
PREVIOL	-	FT	FT 12,927			7			ECTIVE WORKI							
TOTAL ADY		FT	FT 13,159			9 HANDLIN	IG PIPE LINI		LABLE COST OF	WOIN	<u>()</u>			0	13	
SCOWS LO		NUMBER	LIAN				LIANDLIA	IG ANCHOR		IES					0	17
		NOWBER					"├──			PUMP LINES					5	28
AVERAGE PER SC		CY				(0			SUCTION HEAD)				0	0
FLOATING PIPE	1,660	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	VS						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				1,660	0 TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
					OKLDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	3			7	30
AMOUNT DRED THIS DATE	GE		4,658			4,658	SHORE I	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		367,400		36	67,40	0 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			372,058		37	72,05	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUT1			510.93			510.9	PREPAR	ATION AND	MAł	KING UP TOW					1	23
		OPERATING SUP	PLIES				TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME)		CREDITED		LAY TIME	E OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
11 2.11	Oitiii	QUARTITI			QUARTITY		FIRE DR	ILL							0	0
FUEL	BBL		1,155			(0 MOVING	OUT OF WA	AY O	OF TRAFFIC					0	2
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0				TOTAL NON-EFFECTIVE TIME								14	53
MOB DATE		DREDGE START	-	DEMO)B DATE			NON-EFFE					62%			
	08/28/2019 08/28/2019						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) 24							0		

	PAGE NO.		Page 2 of 3						
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO) .		
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019)	lr	nland Dredging				64	
DREDGE	Kelly L - Cutter/Suction						DATE 10/30/2019		
	ATTENDANT PLANT			LOST TIME	(NOT	CHARGEABL	E TO COS	T 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 CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		64
	A	TTENDANT 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

			011		CONTROL D		DT DUOK	-T/DIDEL II				PAGE	NO.			
			-	ALIIY	CONTROL RI	EPOI			NE						Pa	ge 1 of 3
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127819D0039 \		BWT Maintena	ince Dred	lging 2	2019		Inland Dr	edging				<u> </u>				65
CHARACTER O REPORT	F		IANCE		NEW WORK		ENV	IRONMENTA	٨L			DATE 10/31	/2019			
		NAME AND TY								SHIFTS PER D	AY	DAYS PER WEEK				
DRED	GE	Kelly L - Cutter/			Τ	HOD	OCEDOWED				NO	2	NA MENAD	EDC		7
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOT	 AI
			BUCKET		PUMP	PIPI	E JET	BUCKET				_				_
		24		0	3500		24		0	26		6		0		32
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	ED		CUMMU			
WOR		From S	Station 28	+09 to	26+94		open	water		2,2	14			374	,272	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL		отн	ER
MATERIA	` '	60 %	40 %		0 %	0 %		0 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPT	H	BEI	FORE DREI	DGING		9.40	AFT	ER DRED			14.	
RIVER/		MIN	15.92	TIME	06	6:00	MAX	17	TIM	ИE 09	:00 GA	GE LOC		luena V 09	ista B	ar Mile
STAC	GE	MIN	20.10	TIME	16	5:00	MAX	2.40	TIM	лЕ 23	:00 GA	GE DATI	JM N	1LLW		
		WEATHER				_	TEMP (min/	/max)	VIS	SIBILITY	WI	ND				
WEATHER C	ONDITION	Weather Caus	ed Critica	ıl Delay	1		41 °F	/ 57 °F		2 MI		NNW 1	5 MPH			
		WORK PERFOR	MED							DISTRIBL	JTION (OF WORK	(
ITEM		UNIT			QUANTITY		_			CTIVE WORKING ABLE TO COST (RK)		HF	₹.	MIN.
AVERAGE OF CL		FT				140	PUMPING	G OR DRED			<i>y</i> , 110.	,			4	14
TOTAL AD		FT				115	5 PCT OF E	EFFECTIVE	TIMI	 E			18%			
THIS PER	-							R (IN LINE)								
PREVIOL	-	FT			1	3,159	9			ECTIVE WORKI						
TOTAL ADY		FT			1	3,274	4 HANDLIN	IG PIPE LINI		EABLE COST OF	WOR	<u>()</u>			0	19
		NUMBER .				(HANDLIN	IG ANCHOR	IIN	IFS					0	15
SCOWS LC		NUMBER					-			PUMP LINES					3	15
AVERAGE PER SC		CY				(0			SUCTION HEAL)				0	16
FLOATING PIPE	1,660	SHORE PIPE 0	,	SUBN	IERGED PIPE	0		FOR SCOV							0	0
TOTAL LENGTH	I OF DISCHAF	RGE PIPE FT				1,660	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
	T					-,		NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	G NATURAL ELE	MENT	3			13	30
AMOUNT DRED THIS DATE	GE		2,214			2,214	4 SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY		372,058		37	2,058	B WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN	т		374,272		27	4,272	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
DREDGED TO D	-		314,212			4,212		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			522.99		5	522.99	PREPAR	ATION AND	MAł	KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	50
COMMOD	DITY	CONSUME)		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
							SUNDAY	S AND HOL	IDAY	YS .					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	ILL							0	0
FUEL	BBL		0			(MOVING	OUT OF WA	Y O	F TRAFFIC					1	21
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		0			(ON-EFFECT	IVE	TIME					19	46
MOB DATE		DREDGE START	Ĭ	DEMO	DB DATE		PCT. OF	NON-EFFE					82%			
	08/28/2019		/28/2019							NON-EFFECTIVI T OF WORK)	ETIME				24	0

	P	PAGE NO. Page 2 of 3								
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	REPORT NO.				
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	1	lr	nland Dredging			65			
DREDGE	Kelly L - Cutter/Suction	Celly L - Cutter/Suction								
ATTENDANT PLANT LOST					(NOT CH	HARGEABLE TO COS	T 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	D	DATE	SUPERINTENDENT'S INITIALS	DATE			

	QUALITY CONT	ROL REPORT-BUCKET/PIPELINE	PAGE NO.	Page 3 of 3
CONTRACT NO.	CONTRACT TITLE	CONTRACTOR	REPORT NO.	
W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019	Inland Dredging		65
	A	TTENDANT 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