

GIWW AND CLEARWATER MAINTENANCE DREDGING, MURDEN HOPPER DREDGE
WQC NO. 0305363-001-BI AND NO. 0184778-001-JC **Prepared by Paul Karch 1/2013**

ENVIRONMENTAL MATRIX

TASK	REQUIREMENTS TO BE ACCOMPLISHED	TIMEFRAME	PERSON/TO TAKE ACTION	COMMENTS
WQC				
GIWW GC 2&3	Notify DEP of any deviations or noncompliance	If needed	Corps OD/Corps PD-EQ	The field office will notify PD-EQ and PD-EQ will notify DEP
GIWW GC 8	Murden to review DEP permit. Copy of permit kept at work site.	Prior to commencement of construction.	Murden	
GIWW GC10	Send notice of commencement to DEP	At least 48 hours prior to construction	Corps OD	Send DEP anticipated start date and completion date.
GIWW GC11	Report finds of archeological artifacts to DEP and SHPO	If needed	Murden/Corps OD/Corps PD-E	Corps PD-E will notify DEP and SHPO
GIWW GC12	Send notice of completion to DEP	Within 60 days after construction is completed	Corps OD	
GIWW SC5	Provide DEP(BBCS), DEP(SWD),FWC written notification of the pre-construction conference	14 days prior to the conference	Corps PD-EQ 11//22/2011 and 1/25/2013	
CLW SC3 GIWWSC6A	Provide DEP Final Plans and Specifications	14 days prior to the pre-con.	Corps PD-EQ 1/24/2013	PD-EQ will send dredge order

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WQC				
GIWW SC 6b.	Turbidity Monitoring Qualifications	14 days prior to the pre-con.	PD-EQ	PD-EQ will send qualifications to DEP
GIWW SC 6d.	Contact Florida Dept. of Agriculture and Customer Services; Division of Aquaculture	48 hours prior to dredging	PD-E. Contact Dept. of Agr. 1/24/2013	Call 941-833-2552
CLW SC4 GIWW SC9	Project Lighting	During Dredging	Murden	
GIWW SC8	Standard Construction Conditions for Manatees and Marine Turtles	During Construction	Murden	
CLW SC6 GIWW SC8e.	Any collision with or injury to marine turtle or manatee	During Construction	Murden	Call FWC Hotline 1-888-404-3922 and email imperiledspecies@myfwc.com Also, notify Corps OD and PD-E
GIWW SC20 CLW WQM	Water Quality Monitoring	During Construction	Murden	If the Murden exceeds water quality standards, contact OD, PD-E, and DEP at (850)-414-7716 and any occurrence in Class II waters contact Dept. of Agriculture; Division of Aquaculture at 941-833-2552
GIWW SC20 CLW	Turbidity Reports	7 days after analysis	Corps PD-EQ	Submit the reports to Corps OD and PD-EQ and DEP on a weekly basis within seven days of collection.

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WQM				
GIWW SC20 CLW WQM	Calibration	Morning prior to use	Murden	

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DEP Office of Beaches and Coastal Systems
Mail Station 300
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000
Fax: (850) 4885257

DEP Southwest District Office
Permitting and Compliance/Enforcement
Tampa, Florida 33619-8318
Phone: (813) 744-6100

FWCC Bureau of Protected Species Management
Office of Environmental Services
620 South Meridian Street
Tallahassee, Florida 32399-1600
Fax: (850) 921-4369

Murden Crew: George Loveless; 910-617-3090 or 910-521-3127

CESAJ-OD(Operation Manager): Jose Bilbao; 904-232-1883; Jose.D.Bilbao@usace.army.mil

FDEP BBCS(Project Manager): Lainie Edwards; 850-414-7806; Lainie.Edwards@dep.state.fl.us

FDEP BBCS(Compliance Officer): Charlotte Hand; 850-414-7716; JCPCCompliance@dep.state.fl.us

CESAJ-PD-EQ(Water Quality): Paul Karch; 904-232-2168; paul.j.karch@usace.army.mil

CESAJ-PD-EC(Biologist): Kat McConnell; 904-232-3140; Kathleen.K.Mcconnell@usace.army.mil

CESAJ-PD-E (Chief of Environmental Branch): Eric Summa; 904-232-1665; eric.p.summa@usace.army.mil

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