



**US Army Corps
of Engineers®**

**Jacksonville Harbor Deepening Contract A
DRAFT Environmental Compliance Matrix
Contract No.:
Agency Notification and Submittal Schedule
06/22/17**

DEP Permit/Authorization No.: 0129277-017-BI (Issued: 07/29/16; Expires: 07/29/21)

EPA MPRSA 103 Concurrence Letter (Issued: 12/16/15; Expires: 12/15/18)

Jacksonville ODMDS SMMP (Issued: 10/10/15; Expires: 10/10/25)

Project Description: Jacksonville Harbor Construction Dredging, 47 Foot Project, Bar Cut 3 to Cut 7

Author Hollingsworth

Spec/Permit Reference	Specification	Deadline	Responsible Entity	Date Provided
Permit/SMMP/ BO Condition	PRE-CONSTRUCTION			
GC 2	Notify DEP in writing of any anticipated changes in project plans, dimensions, ability to adhere to permit conditions, project description, or monitoring plans	Prior to implementation	CESAJ-PD-EC	
SC 35	Provide Draft Corrective Action Plan	120 days prior to commencement	CESAJ-PD-EC	
SC 5	Provide Biological Monitoring Plan	60 days prior to initiation of field activities	CESAJ-PD-EC	
SMMP 3.1	Perform pre-construction bathymetric survey of ODMDS (submission with post-construction Disposal Summary Report)	30 days prior to commencement	CESAJ-CD-N	
SC 4.b, 12.a.iii, 13.a	Provide names, credentials and contact info for turbidity monitors, SAV and wetland monitors, and manatee/sea turtle observers to DEP	30 days prior to commencement	CESAJ-PD-EC ¹	
SC 4.c	Provide copy of EPA 103 Concurrence to DEP	30 days prior to commencement	CESAJ-PD-EC	
SC 4.d	Provide copy of Environmental Protection Plan (EPP) to DEP	30 days prior to commencement	CESAJ-PD-EC ¹	
SC 4.e	Provide copy of Final Corrective Action Plan to DEP	30 days prior to commencement	CESAJ-PD-EC	
SC 4.f	Provide copy of Linear Transfer Function Report to DEP	30 days prior to commencement	CESAJ-PD-EC	
SC 4.g	Provide copy of Modeling Report to DEP	30 days prior to commencement	CESAJ-PD-EC	
SC 7	Provide 1 electronic copy of Final Advertised P&S to DEP	30 days prior to commencement	CESAJ-PD-EC	
SMMP SC II.B	Provide Notification of Construction Commencement Date to EPA	15 days prior to commencement	CESAJ-CD-N	
SC 8	Notify DEP-BBCS, FWC-Imperiled Species Management Section, DEP NE District Office, of Pre-Construction Conference Schedule	14 days prior to Pre-Con	CESAJ-CD-N/ CESAJ-PD-EC	
SC 8	Conduct Pre-Construction Conference	7 days prior to commencement	CESAJ-CD-N	
GC 10; SC 9	Provide DEP Construction Commencement Notice Form to the JCP Compliance Officer, DEP NE District Office, and FWC	48 hours prior to commencement	CESAJ-CD-N	
SC 13.d	Notify Sea Turtle Stranding Network (STSSN) Coordinator at Allen.Foley@myfwc.com of start-up of hopper dredging operations	Prior to hopper dredging	CESAJ-PD-EC	
SC 29	Provide all raw salinity and water flow data	Within 45 days upon request	CESAJ-PD-EC/ CESAJ-EN-WC	
SC 33	Provide justification for new salinity monitoring station location	Within 30 days of loss of function	CESAJ-PD-EC/ CESAJ-EN-WC	
SC 33	Notify DEP of completion of installation of new salinity monitoring station	Within 24 hours	CESAJ-PD-EC	

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SC 34.e	Notify DEP of initiation and completion of each biological survey	Within 24 hours	CESAJ-PD-EC	
SC 34.e	Provide all raw SAV or Wetland monitoring data	Within 45 days upon request	CESAJ-PD-EC	
DURING CONSTRUCTION				
GC 3	Notify DEP of any noncompliance with permit in writing	Immediately	CESAJ-PD-EC ¹	
SMMP SC I.I	Notify EPA of any noncompliance with SMMP in writing	Within 24 hours	CESAJ-PD-EC ¹	
SMMP SC I.H	Notify EPA of loss of draft material in excess of 18 inches.	Within 24 hours	CESAJ-PD-EC ⁷	
GC 11	For historical or archaeological discoveries, stop all soil disturbance activities in the immediate area; report finds to SHPO/DEP/COE	Immediately	Contractor/ CESAJ-CD-N/	
SC 24.b	Notify DEP of any turbidity exceedances	Within 24 hours	CESAJ-PD-EC ¹	
SC 24.e	Provide a copy of turbidity exceedance report and all monitoring data sheets to DEP	Prior to resuming activity	CESAJ-PD-EC ¹	
SC 25	Provide Turbidity Reports to DEP Bureau of Beaches and Coastal Systems on a weekly basis	Within 7 days of collection	Contractor ¹	
SMMP SC II.C	Provide DQM reports to EPA	Weekly (if not directly submitted)	Contractor/ CESAJ-CD-N ¹²	
NMFS BO T&C 7	Notify NMFS PRD should any listed species be injured or killed during project	Within 24 hours	CESAJ-PD-EC ⁴	
NMFS BO T&C 7	Provide NMFS PRD summary incident report of any listed species injured or killed during project	Within 90 days of project completion	CESAJ-PD-EC ⁴	
NMFS BO T&C 8.c	Provide NMFS PRD sea turtle tissue samples	Every three months until project completion	CESAJ-PD-EC ⁵	
SC 13.a	The FWC STSS Network Coordinator should be contacted in the event of capturing turtles or turtle parts	Before transport	CESAJ-PD-EC ⁴	
SC 14	Provide sea turtle trawling reports to FWC (if trawling)	Weekly	CESAJ-PD-EC ⁵	
SC 14	Provide annual sea turtle trawling reports to FWC (if trawling)	March 1st of each year	CESAJ-PD-EC ⁵	
NMFS BO T&C 5	Provide Silent Inspector (DQM) reports to NMFS PRD	Within 90 days of close of calving season	CESAJ-PD-EC ⁹	
SC 10.e	Notify FWC and USFWS of any collision or injury to manatee or marine turtle	Immediately	CESAJ-PD-EC ⁴	
SC 36	Provide baseline (preconstruction) water quality and biological monitoring data	Within 45 days upon request (prior to First-Level Water Quality Report)	CESAJ-PD-EC/ CESAJ-EN-WC	
SC 35.a	Provide Annual First-Level Water Quality and Biological Monitoring Reports	March 1st of each year	CESAJ-PD-EC/ CESAJ-EN-WC	
SC 35.b	Provide Annual Second-Level Water Quality Report	Within 90 days of First-Level Report	CESAJ-PD-EC/ CESAJ-EN-WC	
SC 35.b	Provide all raw biological monitoring data used in Second-Level Report	Within 90 days upon request	CESAJ-PD-EC	
SC 35.b	Provide Hydrodynamic Modeling Report	Within 90 days of First-Level Report (if modeling is performed)	CESAJ-PD-EC/ CESAJ-EN-WC	
SC 35.c	Provide Ecological Modeling Report	Within 90 days of Second-Level Report (if modeling is performed)	CESAJ-PD-EC/ CESAJ-EN-WC	

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06/22/17

SC 35.c	Provide all monitoring data used in Ecological Monitoring Report	Within 45 days upon request	CESAJ-PD-EC	
SC 35.d	Coordinate with DEP if Ecological Monitoring Report indicates project-induced impacts	Following Completion of Ecol. Monitoring Report	CESAJ-PD-EC	
POST CONSTRUCTION				
SMMP SC L	Bathymetric Survey of Jacksonville ODMS	Within 30 days of Completion	Contractor/ CESAJ-PD-EC	
GS 12	Provide Statement of Completion and As-built drawings (upon request) to DEP	Within 90 days of Completion	CESAJ-CD-N	
SMMP SC II.D	Post-construction Disposal Summary Report (violations, pre and post bathymetric surveys, and disposal summary)	Within 90 days of Completion	CESAJ-CD-N	
SC 14	A summary of all turtle trawling activity sent to FWC Imperiled Species Management.	March 15 of the following year or end of contract	CESAJ-PD-EC	
SC 34.e	Provide DEP Final Post-Project Biological Monitoring Report	Within 120 days after final survey	CESAJ-PD-EC	

<http://www.saj.usace.army.mil/About/Divisions-Offices/Planning/Environmental-Branch/Environmental-Compliance/>

¹ PD-EC and CD-N verifies turbidity reports prior to initial submission, then Contractor submits to DEP directly. For submissions after a shutdown, Contractor provides reports to CD-N and PD-EC, then PD-EC submits to DEP.

² PD-EC coordinates with project archaeologist in PD-EC and DP-C; PD-EC submits to DEP and SHPO.

³ PD-EC coordinates with project biologist in PD-EC and DP-C for submissions; PD-EC submits to EPA

⁴ Contractor ESA observer notifies PD-EC (Jordan-Sellers; Dauberman) and CD-N; PD-EC notifies DP-C and agencies.

⁵ Contractor ESA observer submits reports to PD-EC and DP-C; PD-EC submits reports to FWC.

⁶ PD-EC coordinates with CD-N and OD-N for report information; PD-EC submits to EPA.

⁷ Contractor (or QAR) reports the violation to CESAJ-CD-N. CD-N notifies PD-EC, OD-N, and DP-C. PD-EC notifies EPA and submits 24-hour written notice of violation.

⁸ Contractor reports violation to CESAJ-CD-N. CD-N will notify PD-E Branch Chief, PD-EC and DP-C. PD-EC notifies DEP.

⁹ PD-EC obtains DQM (SI) report from CD-N; coordinates with PD-EC, and then submits report to NMFS.

¹⁰ CD-N submits NOC to EPA; PD-EC obtains documents from CD-N and OD-N, and then submits to EPA.

¹¹ CD-N prepares summary report; PD-EC, CD-N, and DP-C review report; PD-EC submits to EPA.

¹² Contractor submits DQM data to CD-N and DQM.

Links to ODMS SMMP's

Contact Information

Contractor--

JaxPort--Paul Soars (Director, Facilities Development); (904) 357-3001; paul.soars@jaxport.com

JaxPort--David Stubbs (Director, Properties and Environmental Compliance); (904) 357-3101; david.stubbs@jaxport.com

JaxPort -- Scott Skinner (Manager/Environmental Compliance); (904)357-3027; scott.skinner@jaxport.com

CESAJ CD-N (NFAO/Resident Engineer)--

CESAJ CD-N--(PE)--

CESAJ CD-NJ (QAR)--

CESAJ PD-EC (WQC)--Mike Hollingsworth; (904) 232-1687; michael.j.hollingsworth@usace.army.mil

CESAJ PD-EC (WQC)--Wendy Dauberman; (904) 232-3206; wendy.s.dauberman-zerby@usace.army.mil

CESAJ PD-EC (NEPA/ESA)--Paul Stodola; (904) 232-3271; Paul.E.Stodola@usace.army.mil

CESAJ PD-E (Branch Chief)--Gina Ralph; (904) 232-2336; gina.p.ralph@usace.army.mil

CESAJ PD-PM-WN (Project Manager)--Jason Harrah; (904) 232-1363; jason.s.harrah@usace.army.mil

FDEP BIP--JCP Compliance Officer--Libbie Mcdearmid; (850) 245-7539; JCPCompliance@dep.state.fl.us

DEP Northeast District Office: Neil Hornick, 904-256-1574, Neil.Hornick@dep.state.fl.us

FWC Imperiled Species Management--Kipp Frohlich; (850) 922-4330; kipp.frohlich@fwc.state.fl.us

FWC (Turtles)--Kellie Youmans; kellie.youmans@myfwc.com

FWC (Manatees)-- Carol Knox; carol.knox@myfwc.com

EPA: Lena Weise; (404) 562-9228; Weiss.Lena@epa.gov

U.S. Coast Guard Marine Safety Office (Mike Tomasi): (904) 232-2640; Michael.F.Tomasi@uscg.mil

Permit Compliance Tracking

<u>Incident</u>			Phone Notify	Email Notify	
<u>No.</u>	<u>Date</u>	<u>Type</u>	EPA/DEP	EPA and DA/DEP	
			<u>Immediate</u>	<u>24 hours</u>	<u>Comments</u>