## U.S. Army Corps of Engineers (USACE)

## APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT

33 CFR 325. The proponent agency is CECW-CO-R.

Form Approved -OMB No. 0710-0003 Expires: 01-08-2018

The public reporting burden for this collection of information, OMB Control Number 0710-0003, is estimated to average 11 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or burden reduction suggestions to the Department of Defense, Washington Headquarters Services, at <a href="whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil">whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil</a>. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR APPLICATION TO THE ABOVE EMAIL.

## PRIVACY ACT STATEMENT

Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research, and Sanctuaries Act, Section 103, 33 USC 1413; Regulatory Programs of the Corps of Engineers; Final Rule 33 CFR 320-332. Principal Purpose: Information provided on this form will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies, and the public and may be made available as part of a public notice as required by Federal law. Submission of requested information is voluntary, however, if information is not provided the permit application cannot be evaluated nor can a permit be issued. One set of original drawings or good reproducible copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and/or instructions) and be submitted to the District Engineer having jurisdiction over the location of the proposed activity. An application that is not completed in full will be returned. System of Record Notice (SORN). The information received is entered into our permit tracking database and a SORN has been completed (SORN #A1145b) and may be accessed at the following website: http://dpcld.defense.gov/Privacy/SORNsIndex/DOD-wide-SORN-Article-View/Article/570115/a1145b-ce.aspx

and may be decouded at the tellening tree in the second se									
(ITEMS 1 THRU 4 TO BE FILLED BY THE CORPS)									
1. APPLICATION NO.	2. FIELD OFFICE CODE		3. DATE RECEIVED	4. DATE APPLI	CATION COMPLETE				
SAJ-2018-03427(SP-JKA)									
(ITEMS BELOW TO BE FILLED BY APPLICANT)									
5. APPLICANT'S NAME 8. AU		8. AUTHORIZ	. AUTHORIZED AGENT'S NAME AND TITLE (agent is not required)						
First - Middle -	Last - First - Middle - Last -				-				
Company - South Florida Water Managem	Company -								
E-mail Address -	E-mail Address -								
6. APPLICANT'S ADDRESS:	9. AGENT'S ADDRESS:								
Address- 3301 Gun Club Road	Address-								
City - W. Palm Beach State - FL	Zip - 33406 Country - USA	City -	State -	Zip -	Country -				
7. APPLICANT'S PHONE NOs. w/AREA COD	10. AGENTS PHONE NOs. w/AREA CODE								
a. Residence b. Business 561/686-8800	c. Fax	a. Residence	b. Busines	ss c.	Fax				
STATEMENT OF AUTHORIZATION									
11. I hereby authorize, to act in my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this permit application.									
SIGNATURE OF APPLICANT DATE									
N/	AME, LOCATION, AND DESCRI	PTION OF PRO	DJECT OR ACTIVITY						
12. PROJECT NAME OR TITLE (see instruction	ons)								
A-2 Stormwater Treatment Area (STA)		+							
13. NAME OF WATERBODY, IF KNOWN (if applicable)		14. PROJECT STREET ADDRESS (if applicable)							
Miami (L-23) Canal & Holey Land Seepage Canal		Address US Hwy 27 (9.75 Miles South of CR 827)							
15. LOCATION OF PROJECT			Oit. Hairmann de de Co	Nata EI	7in 22402				
Latitude: •N 26.46 Longi	tude: •W 80.79	City - Unincorporated State- FL Zip- 3349		ZIP- 33493					
16. OTHER LOCATION DESCRIPTIONS, IF KNOWN (see instructions)									
State Tax Parcel ID Municipality Palm Beach County (South of South Bay)									

Section - See "Range"

46S

Township -

Range - 35E (S13, S22-26, S35-36); R36E (S18-19 & S30-31)

7. DIRECTIONS TO THE SITE
from US Hwy 27 [approximately 9.75 miles south of CR 827], turn west at the northern access to A-1 FEB [south of the former A-1 FEB construction village]. Enter gate and continue west approximately 0.2 miles to northern entrance to A-1 FEB. Turn south (left turn) onto A-1 FEB's entrance road and continue approximately 0.4 miles until the road intersects with the A-1 FEB's northern perimeter levee. Turn west right turn) onto the perimeter levee and continue approximately 2.1 miles. Follow the levee as it turns south (to the left) and continue south pproximately 1.5 miles to until the perimeter levee intersects the recently completed seepage canal crossing. Head west (right turn) over the eepage canal crossing and access the farm road on northern side of the farm canal which you are facing. Travel west approximately 4.9 miles on the aforementioned farm road and you will be on the eastern side of the proposed A-2 STA.
8. Nature of Activity (Description of project, include all features)
Please see Attachment I

19. Project Purpose (Describe the reason or purpose of the project, see instructions)

The purpose of the project is to construct the Stormwater Treatment Area (STA) component (specifically, the A-2 STA) of the project recommended within the June 2018 Draft Environmental Impact Statement (EIS) titled "South Florida Water Management District Section 203 Everglades Agricultural Area Southern Reservoir and Stromwater Treatment Area", which is a component of the USACE's Central Everglades Planning Project (CEPP).

The STA is needed to ensure that the EIS recommended plan can comply with State Water Quality Based Effluent Limits (WQBEL). Prior to the USACE completing the adjacent planned A-2 Reservoir, the A-2 STA will be used to treat a portion of EAA runoff and Lake Okeechobee discharge from the Miami Canal prior to returning it to the Miami Canal.

## USE BLOCKS 20-23 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED

20. Reason(s) for Discharge

All discharges within jurisdictional waters are unavoidable and are needed to construct the USACE's recommended 6,500 acre A-2 STA. Jurisdictional discharges are generally limited to filling existing agricultural canals, filling a portion of the existing STA 3/4 Seepage Canal, and filling a minor portion of the existing fallow agricultural fields to construct a berm between Cell 2 and Cell 3 of the proposed STA. Jurisdictional excavation is generally limited to deepening portions of the existing agricultural canals where they intersect with planned A-2 STA canals, and excavating portions of the fallow agricultural fields down to the design elevation for construction of Cell 2.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yards:

Type

Amount in Cubic Yards

Type

Amount in Cubic Yards

Type

Amount in Cubic Yards

Please See Attachment II

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

Acres Please See Attachment II

or

Linear Feet

23. Description of Avoidance, Minimization, and Compensation (see instructions)

Avoidance and Minimization have been demonstrated within the USACE's Final Integrated Project Implementation Report and Environmental Impact Statement (EIS) for the Central Everglades Planning Project dated December 2014, and within the June 2018 Draft Environmental Impact Statement titled "South Florida Water Management District Section 203 Everglades Agricultural Area Southern Reservoir and Stromwater Treatment Area". Mitigation has not been proposed because any loss in aquatic resource functions and/or services will be more than offset by constructing and operating the Federally approved A-2 STA project.

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24. Is Any Portion of the	Work Already Complete?	Yes X No IF YES,	DESCRIBE THE COMPL	ETED WORK	
	ne USACE's determinati commenced on 320 acre			required for work within a 8.	ctive agricultural
25 Addragge of Adjoini	ing Proporty Owners Losso	oos Eta Whasa Proporty /	Adjoing the Materhady #	ore than can be entered here, please at	tech a symplemental list)
		es, Etc., villose Froperty A	Adjoins the Waterbody (init	ore than can be entered here, please at	асн а ѕирріеттептантіѕту.
a. Address- Okeelanta	Corp - PO Box 408				
City - Loxahatchee	ity - Loxahatchee		FL	Zip - 33470	
b. Address- Trustees of	the Internal Improveme	ent Trust Fund - Bureau	of State Lands - 3900 C	Commonwealth Boulevard	- M.S. 100
City - Tallahassee	city - Tallahassee		FL	Zip - 32399	
c. Address-					
City -	ty -			Zip -	
d. Address-					
City -				Zip -	
e. Address-					
City -		State -		Zip -	
26. List of Other Certifica	ates or Approvals/Denials re		State, or Local Agencies	for Work Described in This Ap	pplication.
AGENCY	TYPE APPROVAL*	IDENTIFICATION NUMBER	DATE APPLIED	DATE APPROVED	DATE DENIED
FDEP	Exemption	0370631-001	2018-11-14	2018-11-14	
FDEP	Exemption	0370631-002	2018-12-19	2018-12-20	
FDEP	Exemption	0370631-003	2019-06-05	2019-06-07	
* Mould include but is no	t restricted to zoning buildi	ng, and flood plain pormite	_		
27. Application is hereby		s to authorize the work desc		certify that this information in	
complete and accurate.	I further certify that I posses	ss the authority to undertak	e the work described herei	n or am acting as the duly au	thorized agent of the
Chim	Somila	8/10/19			
SIGNATURE OF APPLICANT DA		DATE	SIGNATURE OF AGENT		DATE
	be signed by the person e statement in block 11 h			(applicant) or it may be sig	gned by a duly
				enartment or agency of the	a United States
		•		epartment or agency of the rial fact or makes any false	

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statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent

statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.