



DEPARTMENT OF THE ARMY
NEW ORLEANS DISTRICT, CORPS OF ENGINEERS
7400 LEAKE AVENUE
NEW ORLEANS, LOUISIANA 70118

REPLY TO
ATTENTION OF

JULY 18, 2017

Operations Division
Central Evaluation Section

Subject: MVN 2009-01629 CO

Louisiana Department of Wildlife and Fisheries
Post Office Box 98000
Baton Rouge, Louisiana 70898

Gentlemen:

The proposed work, to install and maintain limestone, crushed concrete and/or formed concrete in open water to enhance the Point Mast artificial reef located in Lake Pelto, approximately 19.7 miles south of Dulac, Louisiana, in Terrebonne Parish, as shown on the enclosed drawings, is authorized under **Category I** of the **Programmatic General Permit** provided that all conditions of the permit are met. This authorization supersedes that which was granted by letter dated July 10, 2017.

This authorization has a blanket water quality certification from the Louisiana Department of Environmental Quality (DEQ); therefore, no additional authorization from DEQ is required.

However, prior to commencing work on your project, you must obtain approvals from state and local agencies as required by law and by terms of this permit. These approvals include, but are not limited to, a permit, consistency determination or determination of "no direct or significant impact (NDSI) on coastal waters" from the Louisiana Department of Natural Resources, Office of Coastal Management.

In addition to the attached standard PGP conditions dated 16 May 2017, the following special condition is being made a part of this authorization:

1. Permittee shall comply with the enclosed *Standard Manatee Conditions for In-Water Activities*.

Permittee is aware that this office may reevaluate its decision on this permit at any time the circumstances warrant.

-2-

Should you have any further questions concerning this matter, please call *JAMIE CROWE* at (504) 862-2675 or JAMIE.M.CROWE@USACE.ARMY.MIL.

Sincerely,

for Martin S. Mayer
Chief, Regulatory Branch

Enclosure

STANDARD MANATEE CONDITIONS FOR IN-WATER ACTIVITIES

During in-water work in areas that potentially support manatees all personnel associated with the project shall be instructed about the potential presence of manatees, manatee speed zones, and the need to avoid collisions with an injury to manatees. All personnel shall be advised that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act of 1972 and the Endangered Species Act of 1973. Additionally, personnel shall be instructed not to attempt to feed or otherwise interact with the animal, although passively taking pictures or video are acceptable.

All on-site personnel are responsible for observing water-related activities for the presence of manatee(s). To minimize potential impacts to manatees in areas of their potential presence, the permittee shall insure the following are adhered to:

- All work, equipment, and vessel operation shall cease if a manatee is spotted within a 50-foot radius (buffer zone) of the active work area. Once the manatee has left the buffer zone on its own accord (manatees must not be herded or harassed into leaving), or after 30 minutes have passed without additional sightings of manatee(s) in the buffer zone, in-water work can resume under careful observation for manatee(s).
- If a manatee(s) is sighted in or near the project area, all vessels associated with the project shall operate at "no wake/idle" speeds within the construction area and at all times while in waters where the draft of the vessel provides less than a four-foot clearance from the bottom. Vessels shall follow routes of deep water whenever possible.
- If used, siltation or turbidity barriers shall be properly secured, made of material in which manatees cannot become entangled, and be monitored to avoid manatee entrapment or impeding their movement.
- Temporary signs concerning manatees shall be posted prior to and during all in-water project activities and removed upon completion. Each vessel involved in construction activities shall display at the vessel control station or in a prominent location, visible to all employees operating the vessel, a temporary sign at least 8½ " X 11" reading language similar to the following: "CAUTION BOATERS: MANATEE AREA/ IDLE SPEED IS REQUIRED IN CONSTRUCTION AREA AND WHERE THERE IS LESS THAN FOUR FOOT BOTTOM CLEARANCE WHEN MANATEE IS PRESENT". A second temporary sign measuring 8½ " X 11" shall be posted at a location prominently visible to all personnel engaged in water-related activities and shall read language similar to the following: "CAUTION: MANATEE AREA/ EQUIPMENT MUST BE SHUTDOWN IMMEDIATELY IF A MANATEE COMES WITHIN 50 FEET OF OPERATION".
- Collisions with, injury to, or sightings of manatees shall be immediately reported to the Service's Louisiana Ecological Services Office (337/291-3100) and the Louisiana Department of Wildlife and Fisheries, Natural Heritage Program (225/765-2821). Please provide the nature of the call (i.e., report of an incident, manatee sighting, etc.); time of incident/sighting; and the approximate location, including the latitude and longitude coordinates, if possible.

1. Activities authorized under this general permit shall not be used for piecemeal work and shall be applied to single and complete projects. All components of a single and complete project shall be treated together as constituting one single and complete project. All planned phases of multi-phased projects shall be treated together as constituting one single and complete project. This general permit shall not be used for any activity that is part of an overall project for which an individual permit is required.
2. No activity is authorized under this general permit which may adversely affect significant cultural resources listed or eligible for listing in the National Register of Historic Places until the requirements for Section 106 of the National Historic Preservation Act are met. Upon discovery of the presence of previously unknown historic and/or prehistoric cultural resources, all work must cease and the permittee must notify the State Historic Preservation Office and the Corps of Engineers. The authorization is suspended until it is determined whether or not the activity will have an adverse effect on cultural resources. The authorization may be reactivated or modified through specific conditions if necessary, if it is determined that the activity will have no adverse effect on cultural resources. The PGP authorization will be revoked if it is determined that cultural resources would be adversely affected, and an individual permit may be necessary.
3. There shall be no unreasonable interference with navigation by the existence or use of the activity authorized herein. The permittee will, at his or her expense, install and maintain any safety lights, signals, and signs prescribed by the United States Coast Guard, through regulations or otherwise, on authorized facilities or on equipment used in performing work under the authorization.
4. No activity may substantially disrupt the movement of those species of aquatic life indigenous to the water body, including those species which normally migrate through the area, unless the activity's primary purpose is to block or impound water.
5. If the **authorized** activity involves the installation of aerial transmission lines, submerged cable, or submerged pipelines across navigable waters of the United States the following is applicable:

The National Ocean Service (NOS) has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Your notification of completion must include a drawing which certifies the location and configuration of the completed activity (a certified permit drawing may be used). Notification to NOS will be sent to the following address: National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910-3282.

6. For pipelines under an anchorage or a designated fairway in the Gulf of Mexico the following is applicable: The NOS has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Within 30 days of completion of the pipeline, 'as built' drawings certified by a professional engineer registered in Louisiana or by a registered surveyor shall be furnished to this office, the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, and to the Director, National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910-3282. The plans must include the location, configuration and actual burial depth of the completed pipeline project.

7. If the **authorized** project, or future maintenance work, involves the use of floating construction equipment (barge mounted cranes, barge mounted pile driving equipment, floating dredge equipment, dredge discharge pipelines, etc.) in the waterway, you are advised to notify the Eighth Coast Guard District so that a Notice to Mariners, if required, may be prepared. Notification with a copy of your permit approval and drawings should be mailed to the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, about 1 month before you plan to start work. Telephone inquiries can be directed to the Eighth Coast Guard District, Waterways Management at (504) 671-2107.

8. All activities authorized herein shall, if they involve, during their construction or operation, any discharge of pollutants into waters of the United States, be at all times consistent with applicable water quality standards, effluent limitations and standards of performance, prohibitions, pretreatment standards and management practices established pursuant to the Clean Water Act (PL 92-500:86 Stat 816), or pursuant to applicable state and local laws.

9. Substantive changes to the Louisiana Coastal Resources Program may require immediate suspension and revocation of this permit in accordance with 33 CFR 325.7.

10. Irrespective of whether a project meets the other conditions of this permit, the Corps of Engineers retains discretionary authority to require an individual Department of the Army permit when circumstances of the proposal warrant this requirement.

11. Any individual authorization granted under this permit may be modified, suspended, or revoked in whole or in part if the Secretary of the Army or his authorized representative determines that there has been a violation of any of the terms or conditions of this permit or that such action would otherwise be in the public interest.

12. The Corps of Engineers may suspend, modify, or revoke this general permit if it is found in the public interest to do so.

13. Activities proposed for authorization under the PGP must comply with all other necessary federal, state, and/or local permits, licenses, or approvals. Failure to do so would result in a violation of the terms and conditions of PGP.

14. The permittee shall permit the District Commander or his authorized representative(s) or designee(s) to make periodic inspections of the project site(s) and disposal site(s) if different from the project site(s) at any time deemed necessary in order to assure that the activity being performed under authority of this permit is in accordance with the terms and conditions prescribed herein.

15. This general permit does not convey any property rights, either in real estate or material, or any exclusive privileges; and it does not authorize any injury to property or invasion of rights or any infringement of federal, state, or local laws or regulations nor does it obviate the requirements to obtain state or local assent required by law for the activity authorized herein.

16. In issuing authorizations under this permit, the federal government will rely upon information and data supplied by the applicant. If, subsequent to the issuance of an authorization, such information and data prove to be false, incomplete, or inaccurate, the authorization may be modified, suspended, or revoked, in whole or in part.

17. For activities resulting in sewage generation at the project site, such sewage shall be processed through a municipal sewage treatment system or, in areas where tie-in to a municipal system is not practical, the on-site sewerage system must be approved by the local parish sanitarian before construction.

18. Any modification, suspension, or revocation of the PGP, or any individual authorization granted under this permit, will not be the basis for any claim for damages against the United States.

19. Additional conditions deemed necessary to protect the public interest may be added to the general permit by the District Commander at any time. If additional conditions are added, the public will be advised by public notice. Individual authorizations under the PGP may include special conditions deemed necessary to ensure minimal impact and compliance with the PGP.

20. The PGP is subject to periodic formal review by MVN and OCM in coordination with the Environmental Protection Agency, US Fish and Wildlife Service, the National Marine Fisheries Service, and the Louisiana Department of Wildlife and Fisheries. Comments from reviewing agencies will be considered in determination as to whether modifications to the general permit are needed. Should the District Commander make a determination not to incorporate a change proposed by a reviewing agency, after normal negotiations between the respective agencies, the District Commander will explain in writing to the reviewing agency the basis and rationale for his decision.

21. CEMVN retains discretion to review the PGP, its terms, conditions, and processing procedures, and decide whether to modify, reissue, or revoke the permit. If the PGP is not modified or reissued within 5 years of its effective date, it automatically expires and becomes null and void.

22. The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

23. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party as described in Special Condition 25 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

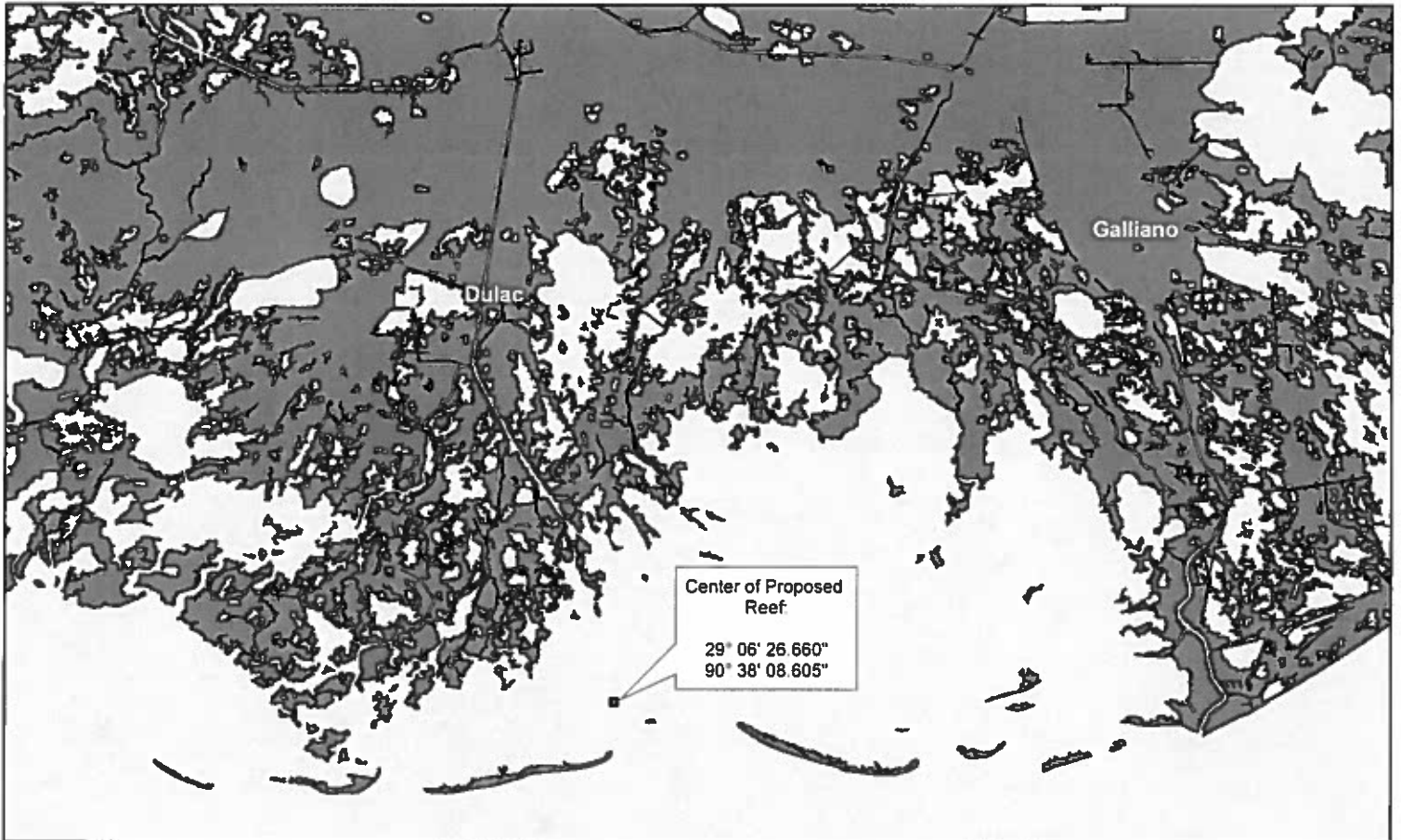
24. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

25. If you sell the property associated with this permit, you must provide this office with a copy of the permit and a letter noting your agreement to transfer the permit to the new owner and the new owner's agreement to accept the permit and abide by all conditions of the permit. This letter must be signed by both parties.

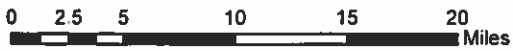
26. Many local governing bodies have instituted laws and/or ordinances in order to regulate dredge and/or fill activities in floodplains to assure maintenance of floodwater storage capacity and avoid disruption of drainage patterns that may affect surrounding properties. Your project involves dredging and/or placement of fill; therefore, you must contact the local municipal and/or parish governing body regarding potential impacts to floodplains and compliance of your proposed activities with local floodplain ordinances, regulations or permits.

27. In issuing authorizations under this permit, the federal government does not assume any liability for: damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes; damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest; damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit, and; design or construction deficiencies associated with the permitted work.

Louisiana Artificial Reef Program

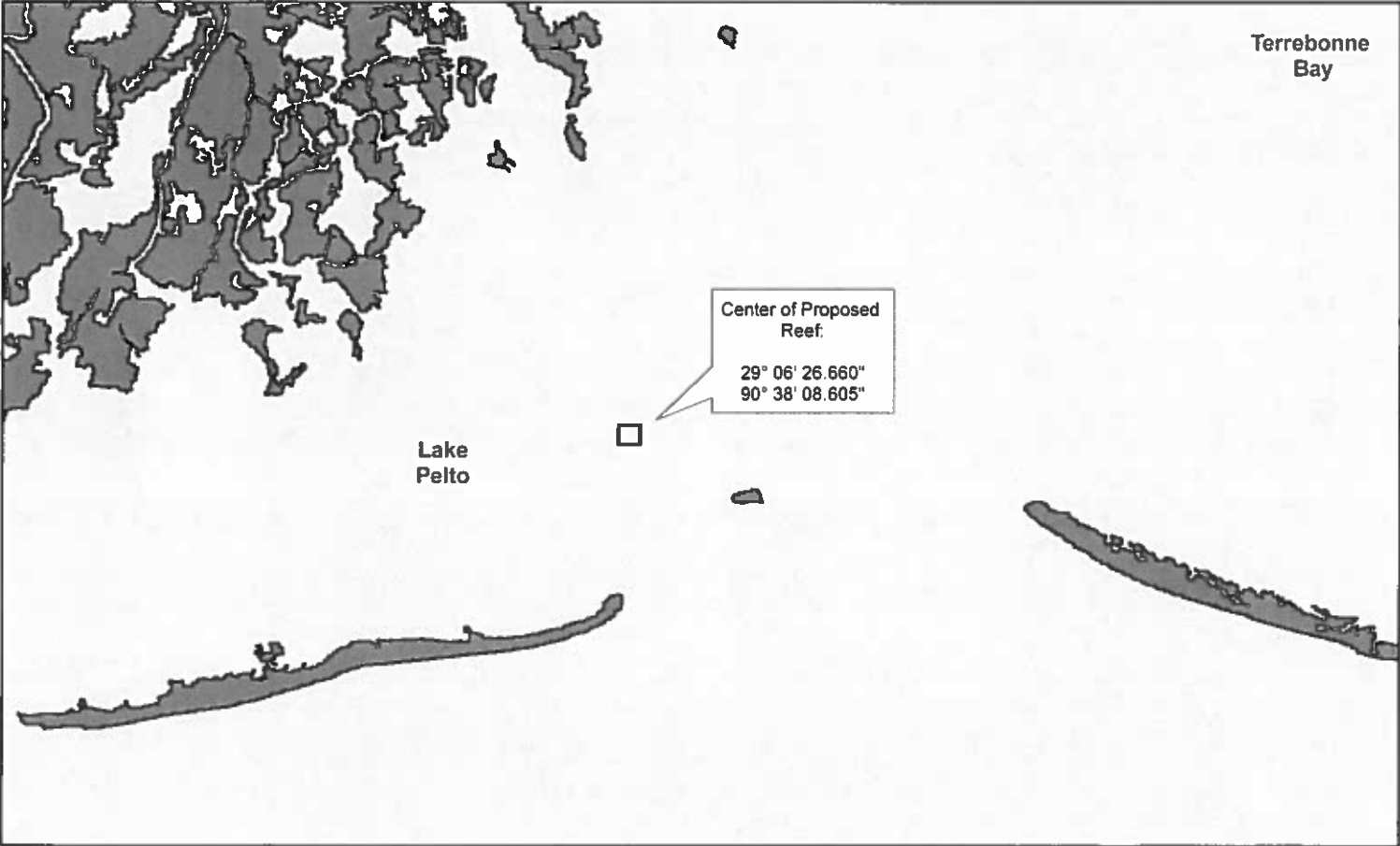


**Vicinity Map: Proposed Point Mast Reef
September 28, 2016**

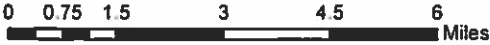


Not to be used for navigational purposes

Louisiana Artificial Reef Program

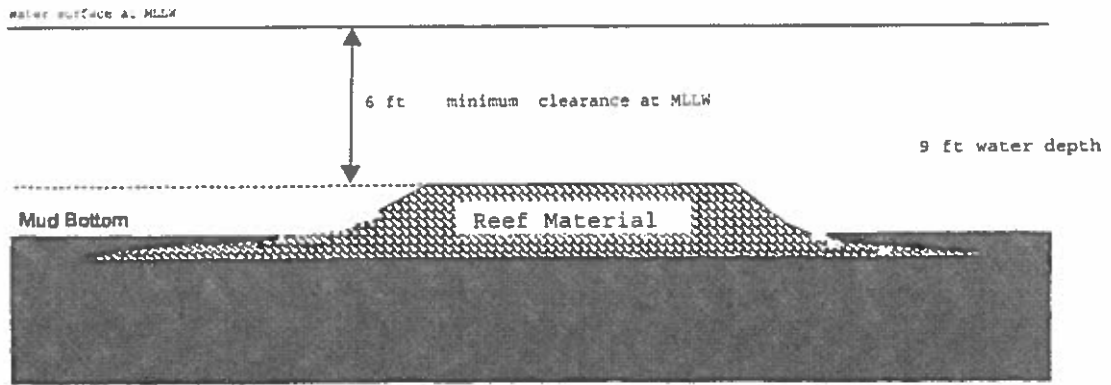


**Plan View: Proposed Point Mast Reef
September 28, 2016**



Not to be used for navigational purposes

General Concrete Rubble or Limestone Deployment



Not to Scale

CEMVN-OD-SC
Application MVN-2009-01629-CO

MEMORANDUM FOR RECORD

SUBJECT: Department of the Army Memorandum Documenting Nationwide Permit/Regional General Permit Verification

Applicant: Louisiana Department of Wildlife and Fisheries

Project Location (*Waterway, Section, Township, Range, City, County, State*): Lake Pelto; Section 33, T22S-R18E; approximately 19.7 miles south of Dulac, Louisiana, in Terrebonne Parish.

Pre-Construction Notification Receipt Date: 9 February 2017 **Complete?** Yes
No

Additional Information Requested Date: n/a

Pre-Construction Notification Complete Date: 9 February 2017

Waters of the US:

*see Jurisdictional Determination form(s) and/or Preliminary JD letter(s) dated: no JD required

Authority: Section 10 Section 404 Section 103

Project Description (*Describe activities in waters of the U.S. considered for verification*): Limestone, crushed concrete, and/or formed concrete will be placed on non-vegetated water bottoms to enhance the existing Point Mast artificial reef, which will provide, enhance, and maintain fishing opportunities in Louisiana. Approximately 15,000 cubic yards of concrete will be deposited in open water to expand the reef by 50 acres.

Type of Permit Requested: NWP # _____ RGP # _____ PGP-I _____

Pre-construction Notification Required: Yes No

Waiver required to begin work (see GC 27 (a)(2) as applied to appropriate NWP's):

Yes No
Rationale:

Coordination with Agencies/Tribes Needed: Yes No Date: 7 March 2017
Resolution:

CEMVN-OD (Application MVN 2009-01624 CO)

SUBJECT: Department of the Army Memorandum Documenting Nationwide Permit/Regional General Permit Verification for the Above-Numbered Permit Application

By email dated 7 March 2017, the applications, drawings, and archaeologist's determination were forwarded to the Louisiana State Historic Preservation Officer (SHPO) and the Tribal Historic Preservation Officers (THPO) for the Alabama Coushatta Tribe of Texas, Chitimacha Tribe of Louisiana, Coushatta Tribe of Louisiana, Jena Band of Choctaw Indians, Mississippi Band of Choctaw Indians, and Tunica-Biloxi Tribe of Louisiana.

Commenting Agencies:

Louisiana Department of Natural Resources, Office of Coastal Management (OCM): By letter dated 5 December 2013, OCM stated that the project is consistent with the Louisiana Coastal Resource Program (LCRP).

THPO's:

- By email dated 13 March 2017, the Coushatta Tribe of Louisiana concurred with the Corps' determination that this project has no potential to effect historic properties.
- No additional comments were received from THPO's

Substantive Issues Raised and Corps Resolution (*Consideration of Comments*):

By memo dated 20 March 2017, the Real Estate Division of this District stated that no real estate instrument will be required for this application as no real estate interest under the jurisdiction of the New Orleans District is involved, MAP 6D/6C.

Compliance with Other Federal Laws (*If specific law is not applicable write N/A*):

a) Endangered Species Act:

Name of species present: west Indian manatee (*Trichechus manatus*)

Effects determination: not likely to adversely affect

Date of Service(s) concurrence:

Basis for "no effect" determination:

Additional information (optional): The New Orleans District has determined that the proposed project is located in waters known to be utilized by the West Indian Manatee (*Trichechus manatus*). Utilizing Standard Local Operating Procedure for Endangered Species in Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and U.S. Fish and Wildlife Service, Ecological Services Office, the Corps has determined that with the inclusion of the Standard Manatee Conditions for In-Water Activities, proposed work is not likely to adversely affect the West Indian Manatee.

b) Magnuson-Stevens Act (Essential Fish Habitat): n/a

Name of species present:

Effects determination:

Date of Service(s) concurrence: Basis for "no effect" determination:

CEMVN-OD (Application MVN 2009-01624 CO)

SUBJECT: Department of the Army Memorandum Documenting Nationwide Permit/Regional General Permit Verification for the Above-Numbered Permit Application

Additional information (optional):

c) Section 106 of the National Historic Preservation Act:

Known site present: yes no

Survey required/conducted: yes no

Effects determination: No Potential or little likelihood to cause effects to historic properties.

Rationale:

Date consultation complete (if necessary):

Additional information (optional): By email dated 7 April 2017 SHPO stated that No known historic properties will be affected by this undertaking. Therefore, our office has no objection to the implementation of this project. This effect determination could change should new information come to our attention.

d) Section 401 Water Quality Certification: A blanket WQC has been issued for all PGP activities.

Individual certification required: yes no

Issued Waived Denied

e) Coastal Zone Management Act:

Individual certification required: yes no

Issued Waived Denied

Additional information (optional): C20130222, Coastal Zone Consistency Determination issued 5 Dec 2013.

f) Wild and Scenic Rivers Act:

Project located on designated or "study" river: yes no

Managing Agency:

Date written determination provided that the project will not adversely affect the Wild and Scenic River designation or study status:

Additional information (optional):

g) Other

Special Conditions Required (*include rationale for each required condition/explanation for requiring no special conditions*): yes no

In addition to the Standard PGP special conditions dated 16 May 2017, the following special conditions are made part of this authorization

1. Permittee shall comply with the enclosed *Standard Manatee Conditions for In-Water Activities*. – required for the NLAA determination for the west Indian manatee.

Compensatory Mitigation Determination: The applicant has avoided and minimized impacts to the maximum extent practicable. Remaining unavoidable impacts will be handled by LDNR, Office of Coastal Management.

- (1) Is compensatory mitigation required for unavoidable impacts to jurisdictional aquatic resources to reduce the individual and cumulative adverse environmental effects to a minimal level?

yes no *[All work occurs in open water; no vegetated wetlands will be impacted by the proposed activity.]*

- (2) Is the impact in the service area of an approved mitigation bank? yes no

i. Does the mitigation bank have appropriate number and resource type of credits available? yes no

- (3) Is the impact in the service area of an approved in-lieu fee program? yes no

i. Does the in-lieu fee program have appropriate number and resource type of credits available? yes no

- (4) Check the selected compensatory mitigation option(s):

mitigation bank credits

in-lieu fee program credits

permittee-responsible mitigation under a watershed approach

permittee-responsible mitigation, on-site and in-kind

permittee-responsible mitigation, off-site and out-of-kind

- (5) If a selected compensatory mitigation option deviates from the order of the options presented in §332.3(b)(2)-(6), explain why the selected compensatory mitigation option is environmentally preferable. Address the criteria provided in §332.3(a)(1) (i.e., the likelihood for ecological success and sustainability, the location of the compensation site relative to the impact site and their significance within the watershed, and the costs of the compensatory mitigation project):

Determination (Reference General Condition 27(e)):

The proposed activity, with proposed mitigation (if applicable) would result in no more than minimal individual and cumulative adverse environmental effects and would not be contrary to the public interest, *provided the special conditions and/or modifications*

CEMVN-OD (Application MVN 2009-01624 CO)

SUBJECT: Department of the Army Memorandum Documenting Nationwide Permit/Regional General Permit Verification for the Above-Numbered Permit Application

identified in the above are incorporated.” This project complies with all terms and conditions of PGP-I including any applicable regional conditions.

PREPARED BY:

Project Manager

APPROVED BY:

Chief, Central Evaluation Section



JOHN BEL EDWARDS
GOVERNOR

State of Louisiana
DEPARTMENT OF WILDLIFE AND FISHERIES

JACK MONTOUCKET
SECRETARY

February 1, 2017

Mr. Jeff Harris
Department of Natural Resources
Coastal Management Division
P.O. Box 44487
Baton Rouge, LA 70804

Re: Creation of an artificial reef in Lake Pelto

Enclosed is LDWF's joint permit application for a Programmatic General Permit under Category II for the enhancement of an artificial reef site (50 acres) in Lake Pelto. Approximately 30,000 cubic yards of material will be used to construct the reef.

The water depth at the proposed site is 9 feet. Six feet of clearance above all deployed material will be maintained. The proposed reef site is being developed in accordance with the enclosed Coastal Consistency determination C20130222.

Please find enclosed an application packet to enhance the Bird Island 1 & 2 reef sites in Lake Pelto. Send any correspondence concerning the permit application to the LDWF-Artificial Reef Program at P.O. Box 98000, Baton Rouge, LA 70898. If you have further questions, please contact me at (225) 761-2396 or via email at cgothreaux@wlf.la.gov.

Sincerely,

Craig Gothreaux
Artificial Reef Program Manager

Attachments
Distribution List



**Louisiana Department of Natural Resources
Office of Coastal Management (OCM)**
Telephone: 1-800-267-4019
Website: <http://dnr.louisiana.gov/crm/>



**U.S. Army Corps of Engineers (COE)
New Orleans District**
Telephone: 504-862-2766
Website: www.mvn.usace.army.mil/ops/regulatory

Joint Permit Application

For Work Within the Louisiana Coastal Zone

What is the purpose of the Joint Permit Application?

This Joint Permit Application was developed to facilitate the state and federal permit application process administered by the Louisiana Department of Natural Resources/Office of Coastal Management (OCM) and the U.S. Army Corps of Engineers (COE) for work within the Louisiana Coastal Zone.

To simplify the permit application process, the Joint Permit Application is a multi-purpose application. It may be used to apply for a Coastal Use Permit (CUP) and/or a Department of the Army Permit under Section 10 of the Rivers and Harbors Act and/or Section 404 of the Clean Water Act. This application may also be used to apply for a Solicitation of Views (SOV) or an OCM Request for Determination (RFD). Review the instructions below, then proceed to Step 1.

Instructions

There are two parts to the Joint Permit Application package:

1. Joint Permit Application, and
2. Maps and Drawings.

How do I complete the Joint Permit Application?

An accurate/complete application is required for processing; inaccurate/missing information may delay processing. Follow the instructions below to complete the application. Specific instructions are provided with each step.

- Type or print clearly using black or blue ink;
- Steps 1 through 16 must be completed; write "N/A" if information does not apply to your proposed project. It is not necessary to write "N/A" on the Steps that you have been asked to skip;
- When additional space is needed, include an 8½ x 11 sheet of paper identifying the Step number.

When you have questions or need assistance in completing the application package:

- Refer to the "Glossary of Terms" (See page 10.);
- Refer to "Frequently Asked Questions" (See page 11.);
- Contact the Office of Coastal Management at 1-800-267-4019 or 225-342-7591; or
- Contact your local coastal parish program (See page 11.).
(<http://dnr.louisiana.gov/CRM/coastmgmt/interagencyaff/lcp/lcp.asp>)

Step 1 of 16

Complete the following information about the applicant.

Who is the applicant for the proposed project?

Applicant/Company Name:	Louisiana Department of Wildlife and Fisheries		
	Individual Person or Corporation/Company		
Mailing Address:	P.O. Box 98000		Unit/Apartment #
	Street Address or P.O. Box		
	Baton Rouge	LA	70898
	City	State	Zip
Contact Information:	Jack Montoucet		jmontoucet@wlf.la.gov
	Name of Contact Person (not the agent)		E-Mail Address
	(225)	765-2804	()
	Area Code	Daytime Telephone Number	Area Code Fax Number

Note: Applicants may be either the landowner, person or company that is responsible for the proposed project.

Continue to page 2 for step 2. ➤

Internal Office Use Permit #

Step 2 of 16

Is an agent being used for the proposed project?

Note: An agent is not required.

Is an agent being used for the proposed project?

- NO (If NO, proceed to Step 3.)
 YES (If YES, complete the following information.)

Company Name: Louisiana Department of Wildlife and Fisheries
 Corporation/Company

Mailing Address: P.O. Box 98000
 Street Address or P.O. Box Unit/Apartment #
Baton Rouge LA 70898
 City State Zip

Contact Information: Craig Gothreaux cgothreaux@wlf.la.gov
 Name of Contact Person E-Mail Address
(225) 761-2396 ()
 Area Code Daytime Telephone Number Area Code Fax Number

Step 3 of 16

What type of permit or action would you like to request?

Note: You may need the approval of other federal, state or local agencies for your project.

*Note: For questions concerning the CUP, SOV or RFD, call OCM at:
 • 1-800-267-4019
 or
 • 225-342-7581*

Check the appropriate box(es) to indicate the type of permit or action that you would like to request.

- Coastal Use Permit (CUP), Clean Water Act Permit (Section 404), Rivers and Harbors Act (Section 10)**
 The purpose of the CUP is to ensure that any activity affecting the Coastal Zone is completed in a manner that is consistent with the Louisiana Coastal Resource Program.
 The purpose of the Department of the Army permit program under Section 10 of the Rivers and Harbors Act and Section 404 of the Clean Water Act is to review and evaluate proposals for dredging, filling, and/or placement of structures in waterways and wetlands in order to determine whether a permit should be granted or denied based on expected impacts to the overall public interest.
- Solicitation of Views (SOV) – OCM only**
 If you wish to find out if your project is in the Coastal Zone or if you wish to determine if there are special features of the area that may impact your project design you may request a SOV. No application fee is assessed for SOV requests. The following Steps must be completed to obtain an informal determination.
 • Step 1, Step 2, Step 6, Step 14, Step 16; and
 • Step 13 - (Vicinity plat showing project location and extent is required; cross section and plan views are useful, if available.)
- Request for Determination (RFD)**
 If you wish to obtain a formal determination as to whether or not a CUP would be required for a particular activity, you may submit a RFD. The appropriate application fee will be assessed for RFD requests. The following Steps must be completed to obtain a RFD.
 • Step 1, Step 2, Step 5, Step 6, Step 8, Step 10, Step 14, Step 16; and
 • Step 13 - (Vicinity plat showing project location and extent is required; cross section and plan views are useful, if available.)
 • If you think that no permit is required, you must provide a statement explaining why you think a permit is not required.

Step 4 of 16

Have you participated in a Pre-Application or Geological Review Meeting or obtained a wetland determination?

Note: To schedule a Pre-Application and/or a Geological Review Meeting, call OCM at 1-800-267-4019.

Note: To apply for a wetland determination, call the COE at 504-862-1627.

- a. Have you participated in a Pre-Application or Geological Review Meeting for the proposed project?**
 NO (If NO, proceed to Step 4b.) (If you would like to schedule a pre-application meeting, please call 1-800-267-4019)
 YES (If YES, complete the following information.)
- Date meeting was held: ___/___/___
- Attendees: _____
 Individual or Company Representative OCM Representative COE Representative
-
- b. Have you obtained an official wetland determination from the COE for the project site?**
 NO (If NO, proceed to Step 4c.)
 YES (If YES, include a copy with this application.)
- JD Number: _____
-
- c. Is this application a mitigation plan for another CUP?**
 NO (If NO, proceed to Step 5.)
 YES (If YES, identify the permit number of the project requiring mitigation.)
- OCM Permit Number: P

Continue to page 3 for step 5. ↗

Step 5 of 16

What permits/certifications have you previously requested for the proposed project?

Note: Additional sheets may be required for agency name, permit number and status information.

a. Describe the project.

Enhance existing artificial reef sites (Bird Island 1 & 2) in Lake Pelto. Crushed concrete, molded concrete, or limestone will be placed on non-vegetated water bottom to construct an artificial reef. Fill material has not been decided; however, it will be no more than 30,000 cubic yards of selected material.

b. Is this application a change to an existing permit?

- NO** (If NO, proceed to Step 5c.)
- YES** (If YES, identify the existing permit number.)

OCM Permit Number: _____
 ↘ Please explain

c. Have you previously applied for a permit or emergency authorization for all or any part of the proposed project?

- NO** (If NO, proceed to Step 6.)
- YES** (If YES, complete the following information for the proposed project.)

Agency Name	Permit Number	Decision Status			Decision Date
		Approved	Denied	Pending	
OCM _____	C20130222	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/05/2013
COE _____	WO-20-010-1897	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	03/21/2001
Other _____	MVN-2009-1539-WB	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	07/08/2009

Step 6 of 16

Where will the proposed project be located?

Note: The following websites may provide assistance in completing the latitude/longitude and directions:

- *Sonris on OCM website*
- *MapQuest.com*
- *Topazone.com*

Note: Directions may include the following:

- *Nearest town/city*
- *Highways*
- *Intersections*
- *Street names*
- *Landmarks*
- *Start/end point*

Complete the following information to identify the exact location of the proposed project.

a. Physical Location: Terrebonne N/A
 Parish N/A City Zip
 Street Address (if known) Lake Pelto
 Water Body (if known) _____

b. Latitude and Longitude: Must be included in all applications. Latitude: 29 3 33.811 Longitude: 90 43 23.578
 Degrees Minutes Seconds Degrees Minutes Seconds

c. Section, Township, Range: (if available)

_____	<u>South</u>	_____	<u>East</u>
Section #(s)	Township # (Specify North or South)	Range # (Specify East or West)	
_____	<u>South</u>	_____	<u>East</u>
Section #(s)	Township # (Specify North or South)	Range # (Specify East or West)	

d. Lot #, Tract #, Parcel # or Subdivision Name: (if known)

Lot # _____ Parcel # _____
 Tract # _____ Subdivision Name _____

e. Site Directions: Directions to the proposed project site must be identified in order to process the application.

Example: START - I-10 toward Baton Rouge. Exit #153 toward Port Allen. US-190 West/LA-1 North ramp. RIGHT onto LA-987 1/Bridge Side Road. RIGHT onto LA-986/North River Road to Popular Grove Plantation directly behind guest parking lot in rear. -END

START - New Orleans. Take I-10 towards Baton Rouge. Take exit 220 to merge onto I-310 S. Turn right at LA-90. Take exit 210 for LA-182, turn left at Hwy 182. Turn left at Bayou Blue Rd. Turn right at Hwy 3087. Turn left at LA-56. Launch from Cocodrie.

Continue to page 4 for step 7. ↘

Step 7 of 16

Who are the adjacent landowners?

Note: Adjacent landowner information is usually available through the office of the tax assessor in the parish where the project is to be developed.

Note: Additional information may be included in the area provided on page 12. Also, extra sheets may be required if there are more than eight adjacent landowners.

Complete the following information to notify adjacent landowners whose property adjoins the proposed project site.

Adjacent Landowner #1: N/A
Name of Adjacent Landowner

Mailing Address:

Address _____ Unit/Apartment # _____

City _____ Parish _____ State _____ Zip _____

Adjacent Landowner #2: _____
Name of Adjacent Landowner

Mailing Address:

Address _____ Unit/Apartment # _____

City _____ Parish _____ State _____ Zip _____

Adjacent Landowner #3: _____
Name of Adjacent Landowner

Mailing Address:

Address _____ Unit/Apartment # _____

City _____ Parish _____ State _____ Zip _____

Adjacent Landowner #4: _____
Name of Adjacent Landowner

Mailing Address:

Address _____ Unit/Apartment # _____

City _____ Parish _____ State _____ Zip _____

Step 8 of 16

What is the purpose of the proposed project?

Note: We are required to review the justifications and needs for your project. Providing detailed information at the time of application may expedite processing of your proposal.

Note: Additional sheets may be required to explain why the proposed project is needed.

Complete the following information to identify the purpose and need for the proposed project.

a. **Project Name and/or Title:** Bird Island Artificial Reef Site Enhancement

b. **Project Type:** (Check the appropriate box. See the "Glossary" on page 10 for the definitions of terms.)

Non-Residential
 Residential

c. **Source of Funding** Federal State Local Private

d. **Check the appropriate box(es) to identify what will be done for the proposed project.**

<input type="checkbox"/> Bridge/Road	<input type="checkbox"/> Drill site	<input type="checkbox"/> Pilings	<input type="checkbox"/> Riprap/Erosion Control
<input type="checkbox"/> Bulkhead/Backfill	<input type="checkbox"/> Fill	<input type="checkbox"/> Pipeline/Flow line	<input type="checkbox"/> Site Clearance
<input type="checkbox"/> Drainage Improvements	<input type="checkbox"/> Home Site/Driveway	<input type="checkbox"/> Plug/Abandon	<input type="checkbox"/> Subdivision
<input type="checkbox"/> Dredging	<input type="checkbox"/> Levee Construction	<input type="checkbox"/> Production Barge/Structure	<input type="checkbox"/> Vegetative Plantings
<input type="checkbox"/> Drill Barge/Structure	<input type="checkbox"/> Major Industrial Commercial	<input type="checkbox"/> Prop Washing	<input type="checkbox"/> Wharf/Pier/Boathouse
<input checked="" type="checkbox"/> Other	<input type="checkbox"/> Marina	<input type="checkbox"/> Remove Structures	

 ↳ (Please specify)
 Enhance an existing artificial reef site

e. **Why is the proposed project needed?**

To provide, enhance, and maintain fishing opportunities in Louisiana.

Continue to page 5 for step 9.

Step 9 of 16

What is the status of the proposed project?

Note: Show and identify planned, in progress, completed work and dimensions for excavations and fill on the Plan View and Cross Section Drawings.

Complete the following information to indicate the start/end dates and the current status of the proposed project.

a. Proposed project start date: 4 / 1 / 2017 Proposed project completion date: 4 / 1 / 2022

b. Is any of the project work in progress?

- NO (If NO, proceed to Step 9c.)
 YES (If YES, show and identify the work in progress on the Plan View and Cross Section Drawings.)
 ↘ Please explain

c. Is any of the project work complete?

- NO (If NO, proceed to Step 10.)
 YES (If YES, show and identify the work completed on the Plan View and Cross Section Drawings.)
 ↘ Please explain

Step 10 of 16

How would you describe the proposed project?

Note: To apply for a wetland determination, call the COE at 504-862-1627.

Note: Information provided in this Step must be consistent with Maps and Drawings.

Note: For any equipment used, show the access route and construction right of way on the Maps and Drawings.

Complete the following information to describe structures, materials and methods for the proposed project.

Cubic yards are determined by using this formula. (Length (ft.) X Width (ft.) X Depth (ft.) divided by 27 = Cubic Yards)

Example: 25 ft. X 25 ft. X 5 ft. divided by 27 = 115.7 Cubic Yards

Acres are determined by using this formula. (Length (ft.) X Width (ft.) divided by 43,560 = Acres)

Example: 250 ft. X 250 ft. divided by 43,560 = 1.43 Acres

a. Excavation:

_____	_____
Cubic Yards	Acres

b. Fill:

30,000.00	50.00
Cubic Yards	Acres

c. What fill materials will be used for the proposed project?

(Check the appropriate box(es) and indicate the cubic yards for each type of fill material.)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Concrete <u>30,000.00</u>
Cubic Yards | <input type="checkbox"/> Rock (rip/rap) _____
Cubic Yards |
| <input type="checkbox"/> Crushed Stone or Gravel _____
Cubic Yards | <input type="checkbox"/> Sand _____
Cubic Yards |
| <input type="checkbox"/> Excavated & Placed on site _____
Cubic Yards | <input type="checkbox"/> Hauled in Topsoil/Dirt _____
Cubic Yards |
| <input type="checkbox"/> Excavated & Hauled off site _____
Cubic Yards | <input checked="" type="checkbox"/> Other (Please specify): <u>Limestone, concrete, or molded concrete</u> <u>30,000.00</u>
Cubic Yards |

d. What equipment will be used for the proposed project? (Check the appropriate box(es))

- | | | |
|---|--|--|
| <input type="checkbox"/> Airboat | <input type="checkbox"/> Bulldozer/Grader | <input type="checkbox"/> Marsh Buggy |
| <input type="checkbox"/> Backhoe | <input checked="" type="checkbox"/> Dragline/Excavator | <input type="checkbox"/> Other Tracked or Wheeled Vehicles |
| <input checked="" type="checkbox"/> Barge Mounted Bucket Dredge | <input type="checkbox"/> Handjet | <input type="checkbox"/> Self Propelled Pipe Laying Barge |
| <input type="checkbox"/> Barge Mounted Drilling Rig | <input type="checkbox"/> Land Based Drilling Rig | <input checked="" type="checkbox"/> Tugboat |
| <input type="checkbox"/> Other (Please specify) _____ | | |

Continue to page 6 for step 11. ➔

a. Total acres of wetlands and/or waterbottoms filled and/or excavated: 50.00

What impact will the proposed project have?

Note: You will be notified by OCM if a field investigation is required to determine if the proposed project will impact wetlands.

Note: Additional sheets may be required to adequately respond to 11b, 11c, 11d and/or 11e.

Note: Providing detailed information at the time of application may expedite processing of your proposal.

b. What alternative locations, methods and access routes were considered to avoid impact to wetlands and/or waterbottoms?

The artificial reef sites were selected within the bay to avoid impacts to wetlands, natural oyster reef, and potential user conflict. Material will be transported to the reef sites via barge for deployment. Access routes have been identified to help avoid impacts to water bottoms related to transport of reef material to the deployment location.

c. What efforts were made to minimize impact to wetlands and/or waterbottoms?

The open water non-vegetated sites were selected based upon water depth, bottom type, and accessibility for material deployment. Bathymetric and water bottom survey information was used to insure avoidance and minimization of impacts.

d. How are unavoidable impacts to vegetated wetlands to be mitigated? (Please note that a willingness to perform mitigation does not relieve the applicant from adequately addressing justification for (step 8e) and alternatives to (step 11b & 11c) the proposed activity)

Vegetated wetlands will not be impacted by these proposed activities.

Landowner Rights

- The affected landowner(s) whose property may be impacted by the proposed project has (have) the option of requesting that compensatory mitigation be done on their property.
- Once OCM determines that mitigation is required, they will notify the applicant and all affected landowners of the extent and type of habitat impacted. The landowner(s) will be given thirty (30) days to formally request or waive their mitigation option. (This can cause substantial delays in processing of the application.)

Applicant Responsibilities

- Coordinate with the affected landowner(s) to develop a conceptual compensatory mitigation plan. This plan should be designed to offset the adverse impacts to vegetated wetlands which will occur from the proposed project. (This can also cause substantial delays in processing of the application.)
- To avoid delays, it is recommended that, prior to sending the application to OCM, you contact affected landowner(s) to:
 - Inform them of possible wetland impacts and discuss their compensatory mitigation rights; and
 - Ask them to indicate their intentions regarding compensatory mitigation on the form.
- Submit the Landowner Compensatory Mitigation Request/Waiver form along with your application.

Continue to page 7 for step 12. ↗

Step 12 of 16

What are the requirements for notification of landowners and oyster lease holders of the proposed project site?

Note: OCM and GOE both have mitigation requirements under different laws, rules and regulations; therefore, specific agency requirements may vary.

Note: If a property has multiple owners with undivided interest in the property, each person owning an interest is considered to be a landowner and must be notified.

Note: Additional sheets may be required if there are more than two landowners.

Note: Compensatory mitigation is not a monetary settlement to be used at the discretion of the landowner(s).

Note: A copy of the "Landowner Compensatory Mitigation Request/Waiver" form is included with this application. To obtain additional copies, visit the OCM website or call: 1-800-267-4019 Or 225-342-7591

Note: See our FAQ for a list of regulations that may be applicable. Be aware that this list is for example purposes and does not purport to be complete or indicate applicability in any particular situation or project. It is the applicant's responsibility to be fully aware of all regulatory requirements, to list those requirements and certify that they will be in compliance.

a. Are you applying for a Coastal Use Permit?

- NO** (If NO, proceed to Step 12b.)
- YES** (If YES, read the following information.)

Requirements for Notification of Landowners

It is the responsibility of the applicant to notify the landowner(s) of the property about this proposed project. Notification must include providing each impacted landowner with a copy of the permit application (form and plats) at the time the application is submitted to the Office of Coastal Management.

Requirements for Notification to Oyster Lease Holders

It is the responsibility of the applicant to notify all affected oyster lease holders about this proposed project. Notification must include providing each affected oyster lease holder with a copy of the permit application (form and plats) at the time the application is submitted to the Office of Coastal Management. The location of leases, and the name and contact information of the lessee can be obtained by contacting the LDWF Oyster Lease Survey Section at 504-284-5279. You also can use the OCM GIS interactive map on our website at http://sonris-www.dnr.state.la.us/www_root/sonris_portal_1.htm. Please note that copies of the lease holder notification letters must be included with your application packet at the time of submittal. For more information regarding notification requirements please contact the Oyster Lease Survey Section or visit our website at <http://dnr.louisiana.gov/crm/coastmgmt/permitsmitigation/oyster.asp>.

While these are legal requirements to ensure that property owners/oyster lease holders are aware of proposals which might impact their land/oyster lease, it also serves as a proactive measure to initiate communication between the applicant and the landowner(s)/lease holders, especially when mitigation might be necessary. Since mitigation can be a lengthy process, taking proactive steps early in the process may significantly reduce the time necessary to receive an authorization.

b. Are you the sole owner of the property on which the proposed activity is to occur?

- YES** (If YES, proceed to Step 12c.)
- NO** (If NO, follow the instructions below.)

Check the appropriate box(es) and complete the landowner information to attest to OCM that a copy of this application has been sent to all landowners whose property will be impacted by the project.

- The applicant is an owner of the property on which the proposed described activity is to occur.
- The applicant has made every reasonable effort to determine the identity and current address of the owner(s) of the land on which the proposed described activity is to occur, which included, if necessary, a search of the public records of the parish in which the proposed activity is to occur.
- The applicant hereby attests that a copy of the application has been distributed to the following landowners.

Landowner/Lease Holder #1:

Name of Landowner / Lease Holder _____

Mailing Address:

Street Address or P.O. Box _____ Unit/Apartment # _____

City _____ Parish _____ State _____ Zip Code _____

Landowner/Lease Holder #2:

Name of Landowner / Lease Holder _____

Mailing Address:

Street Address or P.O. Box _____ Unit/Apartment # _____

City _____ Parish _____ State _____ Zip Code _____

c. Does the project involve drilling, production, and/or storage of oil and gas?

- NO** (If NO, proceed to Step 13.)
- YES** (If YES, review and complete the certification below. You must attach a list of all state and federal laws and rules and regulations dealing with spill prevention and containment. Your signature on step 14 certifies that you are aware of the terms and conditions of each requirement and that you will remain in compliance at all times.)

I, _____ hereby certify that I am the _____ of _____
 (Name of officer) (Name of Office)

_____, hereinafter referred to as the Applicant and that I have authority to
 (Full legal name of the entity seeking a permit)

act on behalf of and bind that legal entity, and by my signature below I certify that the information in the application is true and correct to the best of my knowledge, that Applicant has provided a complete list of the requirements for protection of health, safety and the environment, and that Applicant is in full compliance with all applicable safety and environmental regulations as listed on the attached sheet, specifically including when applicable, LAC 43:XIX.111 Diverter Systems and Blowout Preventers.

Continue to page 8 for step 13. ➡

Step 13 of 16

Why are Maps and Drawings required to obtain a permit?

Note: The following websites may provide assistance in completing the Vicinity Map.
•Sonris on OGM website
•MapQuest.com
•Topozone.com

Note: For additional assistance with specific requirements, refer to the samples provided in this application package.



Quality Maps and Drawings are required to process the Joint Permit Application and for Public Notice. They must visually reflect what will be done in the proposed project and are key to the overall evaluation.

The following Maps and Drawings must be submitted with the Joint Permit Application and must show both existing and proposed conditions.

- **Vicinity Map** - Illustrates access to and the location of the proposed project relative to surrounding areas;
- **Plan View Drawing** - Illustrates an overhead view of the proposed project; and
- **Cross Section Drawing** - Illustrates a side view of the proposed project.

In general, all Maps and Drawings should be:

- Legible and clearly labeled on single sided 8½ x 11 size paper; (large drawings that are reduced in size to fit the 8½ x 11 format are not acceptable if the scale is no longer accurate and if the dimensions and details are not clear and easy to read after reproduction in the Public Notice);
- Drawn to scale with the scale identified graphically on each drawing; (if you cannot provide Maps and Drawings to scale, you may submit the dimensions of the proposed and existing features of the work area displayed);
- Black and white **ONLY** (Colored Maps and Drawings will **NOT** be accepted);
- Accurate and reproducible;
- Placement of the north arrow, title, legend and scale bar must be consistent on Maps and Drawings; and
- Information provided in Steps 1 through 12 must be consistent with the Maps and Drawings.

Inadequate or poor Maps and Drawings are the primary reason for delays in the permitting process. Sample Maps and Drawings are provided with this Joint Permit Application package for your assistance.

Link to sample plats:

<http://dnr.louisiana.gov/crm/coastmg/cup/sampleplats.asp>

Step 14 of 16

Who needs to certify and sign this application?

Note: The application must be signed and dated by the applicant who desires to undertake the proposed activity.

Note: If an agent is being used, the applicant and agent must sign and date this application.

Read the following information. Print your name, sign and date to certify this application for processing.

- Application is hereby made for a permit or permits to authorize the work described in this application.
- To the best of my knowledge the proposed activity described in this permit application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program.
- I certify that the information in this application is complete and accurate.
- If applicable, I also certify that the declarations in Step 12, notification to landowner(s), are complete and accurate.
- If applicable, I also certify that the declarations in Step 12c, oil spill response, are complete and accurate.
- I will abide by the conditions of the permit or license if issued and will not begin work without the appropriate authorization.
- Permission is granted to the agencies responsible for authorization of this work, or their duly authorized representative, to enter the property site during working hours for inspection purposes.
- If applicable, I authorize the agent identified in Step 2 to act in my behalf as agent for this application and the agent will furnish, upon request, information in support of this application.

Jack Montoucet

Clearly Print Name of Applicant


Applicant Signature

2 / 22 / 17
Date

- As the agent, I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the applicant.

Craig Gothreaux

Clearly Print Name of Authorized Agent


Authorized Agent Signature

2 / 14 / 17
Date

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent 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 5 years or both.

Continue to page 9 for step 15. 

Step 15 of 16

What fees are required for permit processing and what methods are available for payment?

COE and Local Parish Program fees will be assessed separately at the end of the process.

Step 16 of 16

How do I submit the Joint Permit Application and Maps and Drawings for processing?

If your project is in the Galveston or Vicksburg District of the Corps of Engineers, please see page 12.

Note: Please keep a copy of the completed application for your records.

The following fees apply and must be received in order to process the application.

a. Check the appropriate box to indicate the fee type: (See the "Glossary" on page 10 for the definitions of terms.)

- \$100.00 - Non-Residential
- \$ 20.00 - Residential

- If your activity involves dredging or filling, OCM will bill you on the basis of \$.04 per cubic yards for residential uses and \$.05 per cubic yards for all other uses.
- Fees may not apply if the Joint Permit Application is being processed by the local Parish.
- Additional fees may be assessed for mitigation processing.

b. Check the appropriate box to indicate payment method:

- Check/Money Order
- Credit Card (Visa or MasterCard only)
- Electronic Transfer
- Escrow Account

- Make Check/Money Order payable to the Office of Coastal Management.
- To pay by Credit Card, Electronic Transfer or Escrow Account, call OCM at 1-800-267-4019 to provide specific account information or provide account information on a separate sheet of paper and include with application.
- Cash is not accepted.

To submit this permit application, Maps and Drawings and all supporting documentation, select an option below.



MAIL: Office of Coastal Management
P.O. Box 44487
Baton Rouge, LA 70804-4487

If you select the MAIL option, submit the original Joint Permit Application, Maps and Drawings and supporting documentation.



EXPRESS MAIL: Office of Coastal Management
617 North 3rd Street,
Suite 1078
Baton Rouge, LA 70802
Phone: 225-342-7591

If you select the EXPRESS MAIL option, submit the original copies of the Joint Permit Application, Maps and Drawings and supporting documentation.



FAX: 225-342-6760
Attention: Office of Coastal Management, Joint Permit Application Processing

- Include a cover sheet with the total number of pages; and
- If you select the FAX option, follow-up with one of the mail options to prevent delay if the fax is not legible.
- Payment arrangements should be made prior to faxing your application by calling OCM at 1-800-267-4019.

Continue to page 10 for "Glossary of Terms".



Glossary of Terms

The following information may provide a better understanding of terms that are used throughout this application. If the terms defined in this section do not help you, please contact OCM at one of the following, 1-800-267-4019 or 225-342-7591.

Adjacent Landowner

Property owners or lessees whose property is contiguous or shares a common border with that being developed.

Affected Landowner

The owner of the land on which a proposed activity will occur. If a property has multiple owners with undivided interest, each person owning an interest is considered to be an affected landowner.

Coastal Use Permit

A permit required by 214.30 of the SLCRMA. The term does not mean or refer to, and is in addition to, any other permit or approval required or established pursuant to any other constitutional provision or statute.

Compensatory Mitigation

As defined by OCM, replacement, substitution, enhancement, or protection of ecological values to offset anticipated losses of ecological values caused by a permitted activity.

As defined by the COE, compensating for unavoidable adverse impacts to wetlands by restoring areas to wetlands, creating wetlands, or enhancement of wetlands. Most compensatory mitigation involves purchase of mitigation credits in a private mitigation bank. The amount of credits purchased is dependent on the amount of wetland values that would be lost because of the permitted project.

Cross Section

A side view of a project area illustrating elevations of features such as natural ground, buildings, bulkheads, piers, and depressions such as waterways, ditches, ponds, etc. Cross sections also show side views of proposed work such as dredging and filling.

Discharge

The placement or movement of fill or excavated material using methods including, but not limited to dragline or backhoe buckets, bulldozers, front loaders, dump trucks, hydraulic dredge pipes, wheel-washing or prop-washing, jetting, etc.

Dredged Material (Spoil)

Material that is excavated as part of a specific project.

Ecological Value

The ability of an area to support vegetation, fish and wildlife populations.

Excavate

To dig out, remove or move earthen material, or to form a cavity or hole including linear features. Methods include, but are not limited to, draglines, backhoes, bulldozers, front loaders, hydraulic dredges, wheel-washing or prop-washing, jetting, etc.

Fastlands

Lands surrounded by publicly-owned, maintained, or otherwise validly existing levees or natural formations as of January 1, 1979, or as may be lawfully constructed in the future, which levees or natural formations would normally prevent activities, not to include the pumping of water for drainage purposes, within the surrounded area from having direct and significant impacts on coastal waters.

Fill Material

Any material including, but not limited to, soil, rocks, sand, clay, construction debris, trees, wood chips, broken concrete and asphalt, etc., whose placement replaces any portion of a waterbottom or wetland with dry land or changes the elevation of wetlands or waterbottoms. This material may come from on-site or be imported from an off-site source.

Mean High Water

The average position (elevation) of the high water mark.

Mean Low Water

The average position (elevation) of the low water mark.

Mitigation

All actions taken by a permittee to avoid, minimize, restore, and compensate for ecological values lost due to a permitted activity.

Non-Residential

Includes all actions that do not meet the requirements for the Residential category.

Non-Vegetated Waterbottoms

Waterbottoms that lack the presence of rooted vegetation.

Non-Wet Areas

Any area that has sufficiently dry conditions that indicate hydrophytic vegetation, hydric soils, and/or wetland hydrology are lacking.

Off-site

Not within or adjoining the area directly modified by the permitted activity and not directly related to implementation of the permitted activity.

On-site

Within or adjoining the area directly modified by the permitted activity or directly related to implementation of the permitted activity.

Residential

Any coastal use associated with the construction or modification of one single-family, duplex, or triplex residence or camp. It shall also include the construction or modification to any outbuilding, bulkhead, pier, or appurtenance on a lot on which there exists a single-family, duplex, or triplex residence or camp or on a water body which is immediately adjacent to such lot. Uses which do not fit this definition are non-residential. The Coastal Use Permit application fee for residential projects is \$20.

Unavoidable Net Loss of Ecological Values

The net loss of ecological value that is anticipated to occur as the result of a permitted/authorized activity, despite all efforts, required by the guidelines, to avoid, minimize, and restore the permitted/authorized impacts.

Vegetated Waterbottoms

Waterbottoms that exhibit the presence of rooted vegetation.

Wetlands

For the purposes of §724 (as defined in R.S. 49:21.41), Open water areas or areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and under normal circumstances, do support a prevalence of vegetation typically adapted for life in saturated soil conditions.

Continue to page 10 for "Frequently Asked Questions". 



Frequently Asked Questions

The following questions and answers may assist you during the application process. For an expanded version of frequently asked questions, visit our website at <http://dnr.louisiana.gov/CRM/faq.asp>

What gives the Office of Coastal Management (OCM) the right to regulate private property?

OCM does not regulate private property. OCM regulates activities that have a direct and significant impact on state public resources. OCM's authority derives from Louisiana Revised Statute 49:214.21 et seq. Visit the legislative website for additional information at <http://www.legis.state.la.us/ss/tsrsearch.htm>.

How does the Joint Permit Application process work?

In general, an application is submitted which details the location and scope of the proposed work. OCM – Permits & Mitigation Division, which serves as a central collection point for the applications, distributes the applications to interested parties for their review and comment. OCM - Permits & Mitigation Division and the commenting agencies review the application for conformance with programmatic requirements and look for ways of minimizing impacts to coastal resources (e.g., vegetated wetlands, bird rookeries, endangered species, etc.). If necessary, negotiations are entered into to find locations, technologies or methods of implementing the project which will accommodate the needs of the permit applicant while conforming with the mandates of the various state and federal agencies. Once consensus is reached an appropriately conditioned permit is issued.

Who receives a copy of my Joint Permit Application?

The following agencies/offices receive a copy of your application:

- OCM Permit Section;
- Local Programs Section, (if necessary);
- OCM Support Services Staff;
- OCM Field Investigator;
- The Army Corps of Engineers; and
- State Land Office.

How long does it take to obtain a permit?

The following schedules are offered with the assumption that all of the information required by OCM is included in the application and the plats are adequate, clear and legible. For activities that are exempt from permit requirements, the determination is normally issued in under seven days. Projects that are determined to have no direct or significant impacts to coastal resources are issued in 4 to 10 days depending on location. Authorizations for activities that qualify for a General Permit are issued in 10 to 15 days. For those activities that require full public notice, a minimum of 45 days is required. During review of the permit application, for more complex activities, additional information may be requested. The more promptly the applicant can furnish this information the less time it will require to issue the authorization. The requirement for mitigation of wetland impacts is one of the factors that increases the time required for permit application review, as does coordination with other State agencies for activities affecting resources of concern to that agency.

How do I check the status of a submitted Joint Permit Application?

Information regarding submitted permits may usually be obtained on the OCM website: <http://sonris.com/direct.asp?server=sonris-www&path=/sonris/cmdPermit.jsp%3Fsid%3DPROD>.

How does OCM protect the information that I provide throughout this application?

Information provided on the application is used to evaluate the activity that is proposed for permitting, and this information is generally available for inspection and copying by the public, pursuant to the Louisiana Public Records act. There are some limited exceptions to the public records laws to protect certain types of records or information from public inspection. Please contact our office, **before** you submit any records or information that you would prefer not be available for public inspection or copying. In any case, simply marking a document "CBI" or "confidential business information" will not guarantee that the records or information will be protected from public inspection and copying.

May I submit a Joint Permit Application to the Parish instead of OCM?

Yes, if your project is located in a parish with an approved Local Coastal Program (Calcasieu, Cameron, Jefferson, Lafourche, Orleans, Plaquemines, St. Bernard, St. James, St. Tammany or Terrebonne) then you may submit your application to either the approved local program or the state office. If you submit the application to the state office, it will be input into the system and reviewed at that time. If you submit your application to the local parish office, then that office will forward the application to the state office to be input into the system and reviewed. Please allow additional time to receive a response if you choose the latter option.

What other permits may be required?

If your project involves dredging or filling of wetlands you may need a Water Quality Certification from the Department of Environmental Quality. Other approvals may be required but are not limited to the following:

- State Land Office;
- Department of Wildlife and Fisheries;
- Department of Culture, Recreation and Tourism;
- Department of Transportation and Development; and/or
- Department of Health and Hospitals.

These agencies will notify you of their requirements as part of the Joint Public Notice process.

When I receive my permit from OCM, may I begin work?

Following the determination from OCM, work may begin only after obtaining any necessary permit(s) from the COE, including any required mitigation, and any approvals or permits required any local authority or agency or by any state or federal agency, as may be required by law for said activity or the construction of the referenced project.

How may I receive an extension for a permit?

If you have not begun work on your project within two years of the date of permit issuance, the initiation period can be extended for an additional two years if you submit a request to OCM no less than sixty days and no more than one-hundred and eighty days before the initial two year period expires. The expiration date can be extended. Follow the same rules. There is an \$80.00 extension fee.

If I began my project without a permit, what will happen?

OCM processing of any pending Joint Permit Application for the project will be suspended until the violation is resolved. You may be required to remove any structures installed and restore any impacted habitat. You may be subject to fines of up to \$12,000 and may be jailed up to six months. The penalties assessed by the Army Corps of Engineers may be significantly more expensive and more complicated.

Did I break the law if I have already done some clearing?

A representative from LDNR will perform a field investigation and project evaluation in order to determine the extent of any impacts and if you have violated any laws.

Contact OCM at 1-800-267-4019 for assistance.

What is Section 10 of the Rivers and Harbors Act?

Section 10 of the Rivers and Harbors Act of 1899 prohibits the obstruction or alteration of navigable water of the United States without a permit from the U.S. Army Corps of Engineers.

What is Section 404 of the Clean Water Act?

Section 404 of the Clean Water Act prohibits the discharge of dredged or fill material into waters of the United States without a permit from the U.S. Army Corps of Engineers.

How do I receive additional information on the Joint Permit Application process?

For additional information regarding the Joint Application Process, contact OCM at 1-800-267-4019 or visit the website at: <http://dnr.louisiana.gov/crm/>. You may also contact the Army Corps of Engineers at 504-862-2766 or visit the website at: www.mvn.usace.army.mil/ops/regulatory.

Continue to page 12 for "Contacts and Additional Landowner Information".



Contacts and Additional Landowner Information

If your project is in the Galveston or Vicksburg COE District, submit your application directly to them. See addresses listed below.



COE District Contact Information:

U.S. Army Corps of Engineers
Galveston District
Attention: CESWG-PE-R
P.O. Box 1229
Galveston, TX 77553-1229
Phone: 409-766-3930
Fax: 409-766-3931

U.S. Army Corps of Engineers
Vicksburg District
Attention: CEMVK-OD-F
4155 Clay Street
Vicksburg, MS 39183-3435
Phone: 601-631-5276
Fax: 601-631-5459

Additional Landowner Information (if necessary):

Adjacent Landowner #5:

Name of Adjacent Landowner

Mailing Address:

Street Address or P.O. Box

Unit/Apartment #

City

Parish

State

Zip

Adjacent Landowner #6:

Name of Adjacent Landowner

Mailing Address:

Street Address or P.O. Box

Unit/Apartment #

City

Parish

State

Zip

Adjacent Landowner #7:

Name of Adjacent Landowner

Mailing Address:

Street Address or P.O. Box

Unit/Apartment #

City

Parish

State

Zip

Adjacent Landowner #8:

Name of Adjacent Landowner

Mailing Address:

Street Address or P.O. Box

Unit/Apartment #

City

Parish

State

Zip

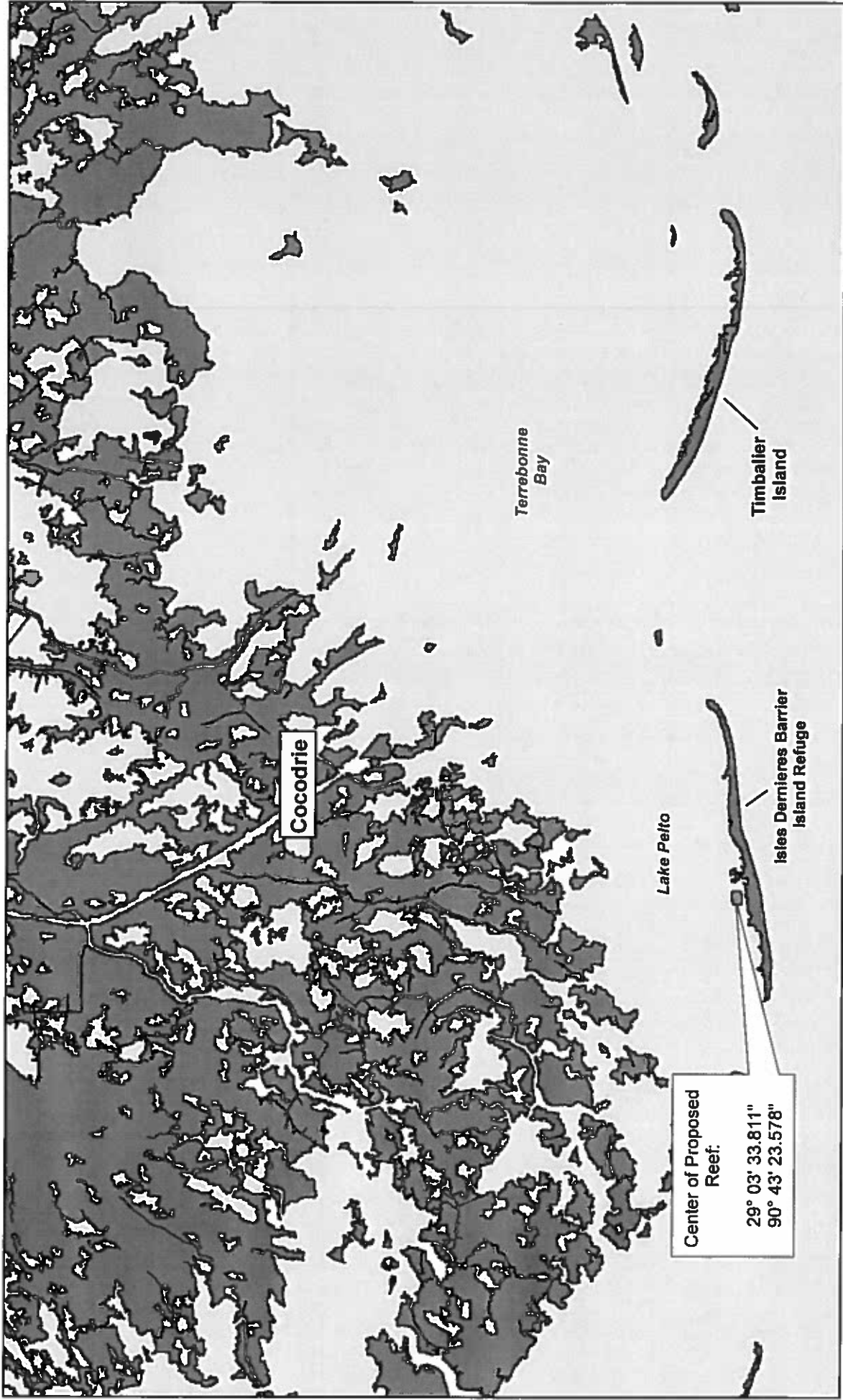
Proposed Inshore Reef Boundaries

NAD83

Bird Island Reef Site

	Latitude			Longitude		
Center	29°	03'	33.811"	90°	43'	23.578"
NW Corner 1	29°	03'	40.340"	90°	43'	34.070"
NW Corner 2	29°	03'	41.970"	90°	43'	29.630"
NE Corner	29°	03'	41.890"	90°	43'	12.990"
SE Corner 1	29°	03'	27.280"	90°	43'	13.080"
SE Corner 2	29°	03'	25.650"	90°	43'	17.530"
SW Corner	29°	03'	25.730"	90°	43'	34.160"

Louisiana Artificial Reef Program



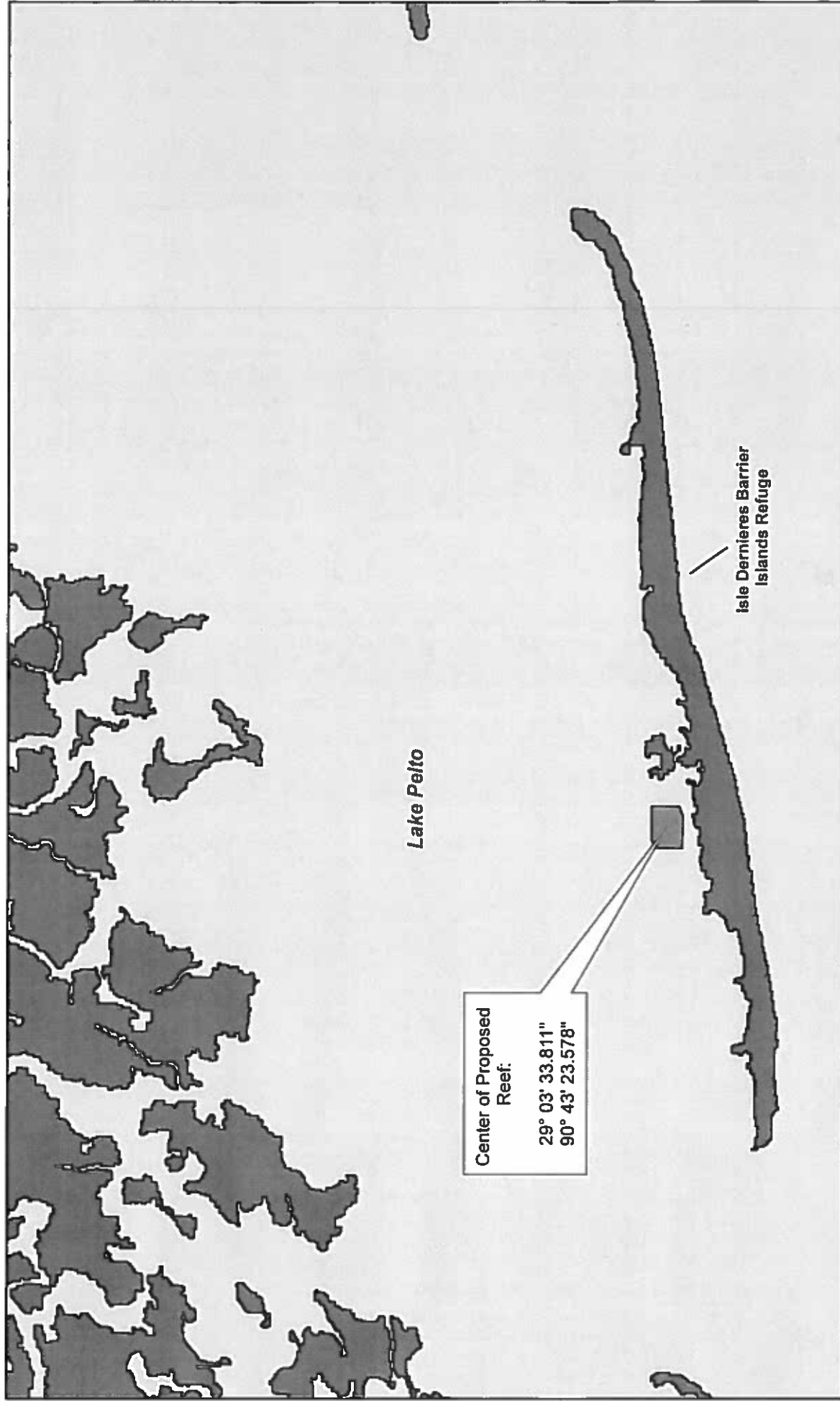
Vicinity Map: Proposed Bird Island Reef

February 1, 2017



Not to be used for navigational purposes

Louisiana Artificial Reef Program



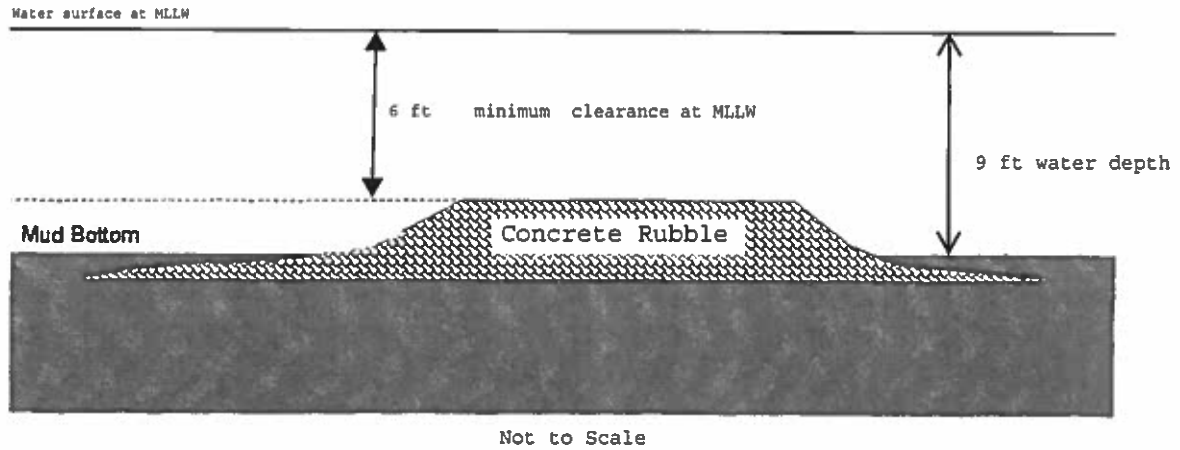
Plan View Map: Proposed Bird Island Reef

February 1, 2017



Not to be used for navigational purposes

General Material Deployment



**Cross Section View of
Proposed Bird Island Reef
February 1, 2017**

BOBBY JINDAL
GOVERNOR



STEPHEN CHUSTZ
SECRETARY

State of Louisiana
DEPARTMENT OF NATURAL RESOURCES
OFFICE OF COASTAL MANAGEMENT

December 5, 2013

Mr. Mike McDonough
Louisiana Department of Wildlife & Fisheries
Artificial Reef Program
Post Office Box 98000
Baton Rouge, Louisiana 70898-9000

RE: **C20130222, Coastal Zone Consistency**
Louisiana Department of Wildlife & Fisheries
U.S. Army Corps of Engineers
Federal License or Permit
General Consistency Authorization for the development of artificial reefs within the Coastal Zone, under the Louisiana Artificial Reef Plan, Coastwide, Louisiana.

Dear Mr. McDonough:

The above referenced project has been received by this office and has been found to be consistent with the Louisiana Coastal Resource Program (LCRP) as required by Section 307(c)(3)(A) of the Coastal Zone Management Act of 1972, as amended.

Artificial reef projects which meet the conditions of the general consistency will be fully consistent with the LCRP.

- This authorization is for artificial reefs in State waters. No deposition will occur on privately held water bottoms.
- Oyster cultch is covered by a separate authorization.
- Reef size shall not exceed 200 acres in extent per site.
- No dredging is authorized.
- There shall be no unreasonable interference with navigation. Reefs will be marked per U. S. Coast Guard regulations.
- LDWF will notify CMD at least 30 days prior to commencing work. Notification will consist of a locator map, a clear diagram of the proposed reef, and a brief description of the project including the location, water depths and proposed depth over the constructed reef, material type, access routes, and a statement that LDWF finds the material contaminant-free and otherwise suitable for the use.
- Should CMD conclude, on the basis of the LDWF notification, that comprehensive review is warranted, LDWF will provide additional information and, if required, a consistency determination for the proposed work.

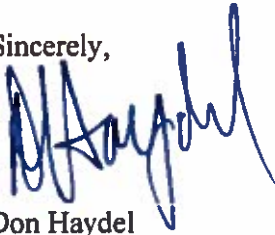
Post Office Box 44487 • Baton Rouge, Louisiana 70804-4487
617 North Third Street • 10th Floor • Suite 1078 • Baton Rouge, Louisiana 70802
(225) 342-7591 • Fax (225) 342-9439 • <http://www.dnr.louisiana.gov>

An Equal Opportunity Employer

- Third parties may donate materials and work on behalf of the state, provided all state and federal permits or other authorizations are in the name of LDWF. Should any agency require the third party to obtain an authorization in their own name, a Coastal Use Permit, Consistency or other authorization from CMD will be required.
- If a third party will provide the material or work to construct the reef, LDWF agrees to be the responsible party for compliance with the LCRP.
- This general consistency authorization will expire December 5, 2018. A renewal application can be submitted by LDWF within 90 days of this expiration date.

If you have any questions concerning this determination please contact Jeff Harris of the Consistency Section at (225) 342-7949 or 1-800-267-4019.

Sincerely,

A handwritten signature in blue ink, appearing to read "Don Haydel". The signature is stylized and cursive.

Don Haydel
Acting Administrator
Interagency Affairs/Field Services Division

DH/jdh

cc: Martin Mayer, COE-NOD
David Butler, LDWF

Memo for Chief, Real Estate Division

The attached permit application is forwarded for your determination as to the need for a real estate instrument.

APPLICANT: Louisiana Department of Wildlife and Fisheries

APPLICATION NUMBER: MVN 2009-01629 CO

PROJECT MANAGER: Jamie Crowe x2675

PARISH: Terrebonne

Please advise us of your determination as soon as possible. Lack of reply within 5 days of this date will be construed as indicating that Real Estate Division has no property interest at the proposed site and does not object to permit issuance.

Martin S. Mayer
Chief, Regulatory Branch

Encl

CEMVK-RE-M

DATE: 3/20/17

FOR C/ REGULATORY BRANCH, OPERATIONS DIVISION

Reference permit application forwarded for determination as to need for a real estate interest.

x a. No real estate instrument will be required for this application as no real estate interest under the jurisdiction of the New Orleans District is involved. MAP 6D/6C

___ b. The United States holds a perpetual easement over the area on which the applicant seeks a permit. However, the proposed work is of a temporary nature, no structures are proposed to be constructed, and/or the proposed work does not interfere/inhibit the use of the area by the United States for its authorized purposes. Therefore, no real estate instrument is needed. The permit should include the attached language.

___ c. The proposed work impacts a real estate interest under the jurisdiction of the New Orleans District. Within the permit, please advise the applicant that the United States holds a real estate interest in that area and that work cannot commence until the applicant has received the appropriate instrument from the Real Estate Division. The applicant should contact Real Estate by email to Judith.y.gutierrez@usace.army.mil. Please forward for our records a final copy of the permit inclusive of any changes that were requested during review.

If Operations Division determines that a Section 408 permission is required prior to such issuance of the regulatory permit, requests for Real Estate review and input, as required by EC 1165-2-216, should be forwarded under separate memorandum.

D. Landry for Judith Gutierrez
Chief, Management & Disposal Branch
Real Estate Division

Encl
wd

NHPA Section 106 Compliance Review MFR

Project Mgr: Jamie Crowe

Date: 2 March 2017

Ref #: MVN 2009-1629 CO

Applicant: Louisiana Department of Wildlife and Fisheries

Project Name: LDWF Point Mast Artificial Reef Enhancement

Authority: Section 10 Section 404:

Permit Type: SP: NWP: RGP: PGP: LOP:

Project Location: Parish: Terrebonne

Waterway: Lake Pelto

Latitude: 29.1074056

Longitude: -90.6357236

Project description: install and maintain rock to enhance an existing artificial reef at the Point Mast Reef site.

Which of the following information is provided:

- Photos/aerials
- Information about structures on the site and approximate construction dates
- Previous Cultural Resources Work (predetermination reports, survey reports, etc)
- Correspondence (SHPO, Tribal letters, etc.)
- Cultural Resources Survey Report/EIS/EA

below this line is to be completed by cultural resources reviewer-

Reviewed by: Jana Jacobson

Date Reviewed: 7 March 2017

Determination of Effect: No potential or little likelihood to cause effects to Historic Properties.

Rationale: 33 CFR 325 Appendix C (3)(b)(1); 36 CFR 800.3(b)(1)

This project involves activities that are limited to areas where past disturbance was so severe as to preclude the existence of intact cultural deposits. A search of the Louisiana Division of Archaeology Cultural Resource Viewer online database and other sources showed no previously recorded historic properties in the permit area.



SPECIES EFFECTS DETERMINATION KEY Threatened and Endangered Species of Louisiana

- 1) Project located within Avoyelles, Catahoula, Concordia, East Carroll, Franklin, Iberia, Iberville, Madison, Pointe Coupee, Richland, St. Martin, St. Mary, Tensas, West Carroll, or West Feliciana Parish:
NOTE: *Ursus Americanus luteolus* –Louisiana Black Bear-delisting effective April 11, 2016.
 - a) No.....no effect Louisiana black bear, go to 2
 - b) Yes.....see Louisiana black bear SLOPES

- 2) Project located within the Amite River, Blind River, Tchefuncte River, Tickfaw River, Lake Maurepas, Lake Pontchartrain, or coastal waters (i.e., Cameron, Vermilion, Iberia, St. Mary, Terrebonne, Lafourche, Jefferson, Plaquemines, or St. Bernard Parishes) of Louisiana:
 - a) No.....no effect West Indian manatee, go to 3
 - b) Yes.....see West Indian manatee SLOPES, go to 4

- 3) Project located within or adjacent to the Red River or Mississippi River north of Baton Rouge:
 - a) No.....no effect interior least tern, go to 4
 - b) Yes.....see interior least tern SLOPES, go to 6

- 4) The project would be located along the Gulf shoreline:
 - a) No.....no effect piping plover or red knot, go to 5
 - b) Yes.....see piping plover and red knot SLOPES

- 5) Project located in open, park-like stands of mature pine trees (30 years of age or older) containing little hardwood component, a sparse midstory, and a well-developed herbaceous understory:
 - a) No.....no effect red-cockaded woodpecker, go to 6
 - b) Yes.....see red-cockaded woodpecker SLOPES, go to 6

- 6) Project located within St. Tammany Parish:
 - a) No.....no effect dusky gopher frog, go to 7
 - b) Yes.....see dusky gopher frog SLOPES, go to 7

- 7) Project located within Washington, St. Tammany, or Tangipahoa Parish:
 - a) No.....no effect gopher tortoise, go to 8
 - b) Yes.....see gopher tortoise SLOPES, go to 8



8) Project located within or adjacent to the Bogue Chitto River or the Pearl River north of U.S. Highway 90:

- a) No.....no effect ringed map turtle, go to 9
- b) Yes.....see ringed map turtle SLOPES, go to 9

9) Project located within the Rigolets Pass, rivers and lakes of the Lake Pontchartrain Basin, the Pearl River System, or adjacent estuarine and marine areas:

- a) No.....no effect Atlantic sturgeon, go to 10
- b) Yes.....see Atlantic sturgeon SLOPES

10) Project located within the Atchafalaya or Mississippi Rivers or their major distributaries, or south of Lock and Dam Number 3 in the Red River:

- a) No.....no effect pallid sturgeon, go to 11
- b) Yes.....see pallid sturgeon SLOPES



West Indian Manatee SLOPES

Although designed primarily for use by USACE Project Managers in the Regulatory Division, project permit applicants may find this key and its supporting documents useful in identifying potential project impacts to the West Indian manatee, and planning how best to avoid or minimize any identified adverse effects.

1) Project is located within the manatee consultation zone (see map on previous page), and involves in-water activities, with depths of at least 2 feet, during the months of June through December:

- a) No..... *NLAA*¹
- b) Yes.....go to 2

2) The attached Standard Manatee Conditions for In-Water Activities would be included as permit conditions:

- a) No.....*May affect*²
- b) Yes..... *NLAA*¹

¹“NLAA” determinations for projects made pursuant to this key require no further consultation with the Louisiana Ecological Services Office.

²The proposed project may affect the West Indian manatee, however, it cannot be determined at this time whether those impacts would result in a “likely” or “not likely to adversely affect” situation. Further consultation with the Louisiana Ecological Services Office is therefore necessary.



STANDARD MANATEE CONDITIONS FOR IN-WATER ACTIVITIES

During in-water work in areas that potentially support manatees all personnel associated with the project should be instructed about the potential presence of manatees, manatee speed zones, and the need to avoid collisions with and injury to manatees. All personnel should be advised that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act of 1972 and the Endangered Species Act of 1973. Additionally, personnel should be instructed not to attempt to feed or otherwise interact with the animal, although passively taking pictures or video would be acceptable.

All on-site personnel are responsible for observing water-related activities for the presence of manatee(s). We recommend the following to minimize potential impacts to manatees in areas of their potential presence:

- All work, equipment, and vessel operation should cease if a manatee is spotted within a 50-foot radius (buffer zone) of the active work area. Once the manatee has left the buffer zone on its own accord (manatees must not be herded or harassed into leaving), or after 30 minutes have passed without additional sightings of manatee(s) in the buffer zone, in-water work can resume under careful observation for manatee(s).
- If a manatee(s) is sighted in or near the project area, all vessels associated with the project should operate at “no wake/idle” speeds within the construction area and at all times while in waters where the draft of the vessel provides less than a four-foot clearance from the bottom. Vessels should follow routes of deep water whenever possible.
- If used, siltation or turbidity barriers should be properly secured, made of material in which manatees cannot become entangled, and be monitored to avoid manatee entrapment or impeding their movement.
- Temporary signs concerning manatees should be posted prior to and during all in-water project activities and removed upon completion. Each vessel involved in construction activities should display at the vessel control station or in a prominent location, visible to all employees operating the vessel, a temporary sign at least 8½ " X 11" reading language similar to the following: “CAUTION BOATERS: MANATEE AREA/ IDLE SPEED IS REQUIRED IN CONSRUCTION AREA AND WHERE THERE IS LESS THAN FOUR FOOT BOTTOM CLEARANCE WHEN MANATEE IS PRESENT”. A second temporary sign measuring 8½ " X 11” should be posted at a location prominently visible to all personnel engaged in water-related activities and should read language similar to the following: “CAUTION: MANATEE AREA/ EQUIPMENT MUST BE SHUTDOWN IMMEDIATELY IF A MANATEE COMES WITHIN 50 FEET OF OPERATION”.
- Collisions with, injury to, or sightings of manatees should be immediately reported to the Service’s Louisiana Ecological Services Office (337/291-3100) and the Louisiana



Department of Wildlife and Fisheries, Natural Heritage Program (225/765-2821). Please provide the nature of the call (i.e., report of an incident, manatee sighting, etc.); time of incident/sighting; and the approximate location, including the latitude and longitude coordinates, if possible.

From: [Crowe, Jamie M CIV USARMY CEMVN \(US\)](#)
To: [New Orleans Corps of Engineers](#)
Subject: Terrebonne PH, LDWF, MVN 2009-01629 CO, artificial reef
Date: Tuesday, March 07, 2017 2:05:49 PM
Attachments: [3-7-16 NHPA Determination 2009-01629.pdf](#)
[MVN 2009-01629 CO 3-2-17.pdf](#)

Please see the attached determination and application

Jamie Crowe
Environmental Resources Specialist
US Army Corps of Engineers
New Orleans District
Regulatory Branch
504-862-2675

No known historic properties will be affected by this undertaking. Therefore, our office has no objection to the implementation of this project. This effect determination could change should new information come to our attention.



Kristin P. Saunders
State Historic Preservation Officer

Date

04/07/2017

Crowe, Jamie M CIV USARMY CEMVN (US)

From: CEMVN Regulatory Tribal
Sent: Monday, March 13, 2017 3:14 PM
To: Crowe, Jamie M CIV USARMY CEMVN (US)
Subject: FW: [EXTERNAL] Re: New Orleans District, Terrebonne Parish, Louisiana, LDWF, MVN 2009-1629 CO

Follow Up Flag: Follow up
Flag Status: Completed

Michael V. Farabee
Chief, Eastern Evaluation Section
Regulatory Branch

504 862-2292

-----Original Message-----

From: Michael Tarpley [mailto:kokua.aina57@gmail.com]
Sent: Monday, March 13, 2017 10:22 AM
To: CEMVN Regulatory Tribal <CEMVNRegulatoryTribal@usace.army.mil>
Cc: Linda Langley <llangley@coushattatribela.org>; Jonas John <jonasj@coushattatribela.org>
Subject: [EXTERNAL] Re: New Orleans District, Terrebonne Parish, Louisiana, LDWF, MVN 2009-1629 CO

The Coushatta Tribe of Louisiana concurs with the Corps' determination that this project has no potential to effect historic properties.

Michael Tarpley

On Tue, Mar 7, 2017 at 2:18 PM, CEMVN Regulatory Tribal <CEMVNRegulatoryTribal@usace.army.mil <mailto:CEMVNRegulatoryTribal@usace.army.mil> > wrote:

SUBJECT: New Orleans District, Terrebonne Parish, Louisiana, LDWF, MVN 2009-1629 CO

Brief Description of Project: install and maintain rock to enhance an existing artificial reef at the Point Mast Reef site

The proposal is centered at 29.1074056, -90.6357236

The Corps of Engineers New Orleans District (CEMVN) Regulatory Branch has received the permit application, as listed above and attached, from the Louisiana Department of Wildlife and Fisheries (LDWF). CEMVN archaeologist has reviewed the application and made the following determination:

Reviewed by: Jana Jacobson

Date Reviewed: 7 March 2017

Determination of Effect: No potential or little likelihood to cause effects to Historic Properties.

Rationale: 33 CFR 325 Appendix C (3)(b)(1); 36 CFR 800.3(b)(1)

This project involves activities that are limited to areas where past disturbance was so severe as to preclude the existence of intact cultural deposits. A search of the Louisiana Division of Archaeology Cultural Resource Viewer online database and other sources showed no previously recorded historic properties in the permit area.

The CEMVN Regulatory Branch is requesting comments that will assist us with assessing tribal interest. If you have any concerns regarding cultural resources, sites of religious importance, or traditional cultural properties at this location that you would like CEMVN Regulatory Branch to consider, please provide any comments to Jamie Crowe by e-mail (copied above), or at 504 862-2675. Please note that the CEMVN Regulatory Branch will treat any information provided with the greatest confidentiality.

Lack of response within 30 days of delivery of this e-mail will be viewed as a "NO OBJECTION" to the project, as proposed.

Jamie Crowe
Environmental Resources Specialist
US Army Corps of Engineers
New Orleans District
Regulatory Branch
504-862-2675

--

Deputy THPO, Coushatta Tribe of LA
318-709-8488 (cell); 337-584-1616 (fax)

Crowe, Jamie M CIV USARMY CEMVN (US)

From: Crowe, Jamie M CIV USARMY CEMVN (US)
Sent: Tuesday, March 07, 2017 2:04 PM
To: nocoepermits@crt.la.gov
Subject: Terrebonne PH, LDWF, MVN 2009-01629 CO, artificial reef
Attachments: 3-7-16 NHPA Determination 2009-01629.pdf; MVN 2009-01629 CO 3-2-17.pdf

Please see the attached determination and application

Jamie Crowe
Environmental Resources Specialist
US Army Corps of Engineers
New Orleans District
Regulatory Branch
504-862-2675

Crowe, Jamie M CIV USARMY CEMVN (US)

From: CEMVN Regulatory Tribal
Sent: Tuesday, March 07, 2017 2:19 PM
To: Chitimacha Tribe of Louisiana (kswalden@chitimacha.gov); Coushatta Tribe of Louisiana (kokua.aina57@gmail.com); Coushatta Tribe of Louisiana (llangley@mcneese.edu); Jena Band of Choctaw Indians (ashively@jenachoctaw.org); Mississippi Band of Choctaw Indians (kcarleton@choctaw.org); Tunica-Biloxi Tribe of Louisiana (earlii@tunica.org)
Cc: Crowe, Jamie M CIV USARMY CEMVN (US)
Subject: RE: New Orleans District, Terrebonne Parish, Louisiana, LDWF, MVN 2009-1629 CO

SUBJECT: New Orleans District, Terrebonne Parish, Louisiana, LDWF, MVN 2009-1629 CO

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Date Reviewed: 7 March 2017

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Lack of response within 30 days of delivery of this e-mail will be viewed as a "NO OBJECTION" to the project, as proposed.

Jamie Crowe
Environmental Resources Specialist
US Army Corps of Engineers
New Orleans District
Regulatory Branch
504-862-2675

Crowe, Jamie M CIV USARMY CEMVN (US)

From: Halliburton, Ida R CIV USARMY CEMVN (US)
Sent: Thursday, February 09, 2017 5:22 PM
To: cgothreaux@wlf.la.gov
Cc: Herman, John M CIV USARMY CEMVN (US); Crowe, Jamie M CIV USARMY CEMVN (US)
Subject: MVN-2009-01629-CO (C20090313, C20130222) (LDWF - Point Mast Artificial Reef Enhancement and Expansion - Terrebonne)

Good Afternoon Mr. Gothreaux,

The US Army Corps of Engineers, New Orleans District Regulatory Branch (Corps), received your application on behalf of Louisiana Department of Wildlife and Fisheries, Artificial Reef Program for Department of the Army (DA) authorization expansion of the Point Mast Artificial Reef in Terrebonne Parish, Louisiana.

Your Permit Application information is as follows:

Corps file number: MVN-2009-01629-CO

Project Manager: Ms. Jamie Crowe, (504) 862-2675

While your application is being processed, any questions you may have should be directed to your project manager, Ms. Crowe, who may be reached at the above telephone number or by the email listed above, as I have copied her on this notification.

Please note that this is not your permit, just acknowledgement that your request has been received.

Best regards,

Very respectfully,

IDA R. HALLIBURTON
Environmental Protection Assistant
Regulatory Branch, Central Evaluation Section
U.S. Army Corps of Engineers
New Orleans District
7400 Leake Avenue
New Orleans, Louisiana 70118
ida.r.halliburton@usace.army.mil
(504) 862-1113 (O)
(504) 862-1928 (F)

"We cannot become what we need by remaining what we are."

Crowe, Jamie M CIV USARMY CEMVN (US)

From: Herman, John M CIV USARMY CEMVN (US)
Sent: Tuesday, January 31, 2017 1:59 PM
To: Crowe, Jamie M CIV USARMY CEMVN (US)
Cc: Halliburton, Ida R CIV USARMY CEMVN (US); Herman, John M CIV USARMY CEMVN (US)
Subject: FW: C20130222 MOD 8 - Point Mast Reef in Lake Pelto, Terrebone Parish
Attachments: Point Mast Plan View.pdf; Point Mast 50 Acre PA Bottom Delineation Kriging with Depth.png; FW: C20130222 mod 8 Enhancement of Point Mast Reef in Lake Pelto, Terrebonne Parish; RE: C20130222 mod 8 Enhancement of Point Mast Reef in Lake Pelto, Terrebonne Parish; C20130222 Point Mast App & Drawings.pdf

Importance: High

Applicant: LDWF
Permit type: PGP I
After-the-Fact: no
Authority: Sec. 10/404
CZ Determination: Consistency

Notes:

- 1) Check OD buffers
- 2) Follow new SHPO & THPO coordination procedures
- 3) Close out ORM actions upon issuance
- 4) Use MVN-2009-01629.

JOHN M. HERMAN
Chief, Central Evaluation Section
Regulatory Branch
US Army Corps of Engineers
New Orleans District
(504) 862-1581
john.m.herman@usace.army.mil

-----Original Message-----

From: Halliburton, Ida R CIV USARMY CEMVN (US)
Sent: Tuesday, January 31, 2017 12:00 PM
To: Herman, John M CIV USARMY CEMVN (US) <John.M.Herman@usace.army.mil>
Subject: C20130222 MOD 8 - Point Mast Reef in Lake Pelto, Terrebone Parish
Importance: High

Use MVN-2009-01629-WB
PGP 1 - MVN-2009-01629-WB (C20090313, C20130222) (LDWF - Point Mast Artificial Reef Enhancement and Expansion - Terrebonne)

Very respectfully,

IDA R. HALLIBURTON

Environmental Protection Assistant
Regulatory Branch, Central Evaluation Section
U.S. Army Corps of Engineers
New Orleans District
7400 Leake Avenue
New Orleans, Louisiana 70118
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"We cannot become what we need by remaining what we are."

-----Original Message-----

From: Herman, John M CIV USARMY CEMVN (US)
Sent: Monday, January 30, 2017 3:18 PM
To: Halliburton, Ida R CIV USARMY CEMVN (US) <Ida.R.Halliburton@usace.army.mil>
Subject: FW: C20130222 MOD 8 - Point Mast Reef in Lake Pelto, Terrebone Parish
Importance: High

Ida, the state (OCM) sent this to me back in mid-December (C20130222) for an artificial reef (see attached). Jamie Crowe is handling one for the Bay Marchand site which has the same C#. So, I believed, as well as Jamie, that this was the same project since it had the same C#. But it's not, this is a different location. Therefore, please do the ORM research and send back to me for assigning. There may be several ORM #'s but use the one specific to this location.

Thanks!

JOHN M. HERMAN
Chief, Central Evaluation Section
Regulatory Branch
US Army Corps of Engineers
New Orleans District
(504) 862-1581
john.m.herman@usace.army.mil

-----Original Message-----

From: Ashley Ferguson [mailto:aferguson@wlf.la.gov]
Sent: Monday, January 30, 2017 3:03 PM
To: Herman, John M CIV USARMY CEMVN (US) <John.M.Herman@usace.army.mil>
Cc: Craig Gothreaux <cgothreaux@wlf.la.gov>
Subject: [EXTERNAL] C20130222 MOD 8 - Point Mast Reef in Lake Pelto, Terrebone Parish

Mr Herman,

Attached is the Point Mast Artificial reef joint permit application that was submitted Oct 27 initially and again December 12th. The modification to the project includes LDWF's plan to enhance the existing reef (original reef site is the smaller box in the 'Plan View' document - the expanded 50-acre reef site planning was developed in 2015 but this is the first opportunity to enhance it with new materials).

Please let us know if you need any additional information.

Ashley Walker Ferguson

LDWF | Biologist | Fisheries Division

Office: 225.761.2395 x 1784