



St. James Parish Government

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Peter A. Dufresne
Parish President

To: Coastal Zone Advisory Board

Date: Thursday, April 27, 2021

Re: Meeting Notice

The St. James Parish Coastal Zone Advisory Board will host a special meeting on **Tuesday, June 1, 2021 at 5:00 p.m.**, inside the **Convent Courthouse (Council Chambers- 2nd floor)**. 5800 Highway 44, convent, LA 70723, Enclosed for your review are minutes of the previous regular meeting, and a copy of the tentative agenda.

If you have any questions, please feel free to contact the Planning & Permitting Office at (225)562-2500.

Sincerely

Marrill McKarry

Marrill McKarry
Planning & Permitting supervisor
St. James Parish Government

MM

Attachments

Richard Webre
Director of
Operations

Felix Boughton
Director of
Finance

Ingrid Bergeron-LeBlanc
Director of
Human Resources

Eric Deroche
Director of
Emergency Preparedness

**ST. JAMES PARISH COASTAL ZONE MANAGEMENT
SPECIAL MEETING AGENDA
TUESDAY, JUNE 1, 2021 - 5:00 p.m.**

I. CALL TO ORDER

II. ROLL CALL

III. MINUTES OF PREVIOUS MEETINGS

1. April 26, 2021 Minutes

IV. CORRESPONDENSE

1. None

V. PRESENTATION AND PUBLIC COMMENTS

1. Presentation -None
2. Public Comments - (on agenda items)

VI. OLD BUSINESS

1. **P20201090 Union Pacific Railroad-** Proposing The existing Bridge 60.60 on the Livonia Subdivision consists of 2-span, timber stringer trestle - ballast deck (TST-BD) bridge, 26-feet long. In order to meet current design criteria for the 50-year and 100-year water surface elevations, UPRR proposes to replace the existing bridge with one-48 inch corrugated metal pipe (CMP). Minor channel regrading will be needed in the vicinity of the culvert inlet and outlet. Refer to Attachment A for details regarding existing conditions, construction, access and hydrology and hydraulics.
2. **P20210333 Mosaic-** Proposing to replace the Mosaic ship docks infrastructure and is installing a new MCC building and transformer which will require new foundations.

VII. NEW BUSINESS

1. **E2021011 Derrick and Nicole Adams-** The office of coastal management has done a filed investigation and advised that the applicant has started clearing land in excess of the home/resident footprint on land at or below the 5 foot contour classified as PFO1A. The field investigation is attached and was referred to the local program for processing.
2. **P20210438 Mosaic-** Proposing to install a new converter vessel and piping which will require new support structures and new deep foundations. The new foundation systems will consist of concrete pile caps with helical piles.

VIII. STATE CONCERNS

All state applications can be viewed through OCM PermitTRAK Database link below:

http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_cmd_menu

Applicant	Project	Coastal Use Permit #
Boardwalk Louisiana Midstream, LLC	Project: Proposed 2-16" Formosa Pipelines Application Modification: Request for extension	P20180487
Enlink Midstream	Project: Transco St. James Bridge Repair/Replacement Application Modification: Determination changed to exempt, normal maintenance, and repair	P20210381
The Kansas City Southern Railway Company (KCS)	Project: KCS New Orleans Subdivision Bridges Reconstruction Project (Br. L-824.80, Br. L-826.10, Br. L-826.30, Br. L-826.90, Br. L-848.60, Br. L-849.30, Br. L-849.90, Br. L-850.20, Br. L-850.80, Br. L-851.10, Br. L-851.60, Br. L-852.10, Br. L-852.60, & Br. L-852.9. Application Modification: N/A	P20210066
Lone Star NGL Refinery Services, LLC	Project: Catwalk Replacement Project Application Modification: Application redistributed for CPRA notification. No changes to project. AZ 05/19/2021	P20210373
South Louisiana Methanol LP	Project: Methanol and Terminal Storage	P20191180

	Application Modification: Updated plats showing dock redesign to comply with St. James zoning ordinance.	
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IX. ADJOURNMENT

**PROCEEDING OF THE COASTAL ZONE MANAGEMENT ADVISORY COMMISSION,
PARISH OF ST. JAMES, STATE OF LOUISIANA, TAKEN AT A REGULAR MEETING AT
ST. JAMES PARISH EASTBANK COURTHOUSE ON MONDAY, APRIL 26, 2021.**

The Coastal Zone Management Advisory Commission (CZMAC) of the Parish of St. James, State of Louisiana, met in a regular session on Monday, April 26, 2021 at 5:00 p.m.

PRESENT: Carl Vicknair, Brandon Gravois, Yvette Melancon, Wayne Becnel, and Elton Chenier

ABSEENT: Ed Arceneaux Jr., Craig Calcagno, and Levar Joseph

ALSO, IN ATTENDANCE: Marrill McKarry and Rick Webre

MINUTES: Motioned by Elton Chenier. and seconded by Carl Vicknair to approve the regular meeting of March 29, 2021 minutes of the last meeting as presented. All in favor. Motion carried.

CORRESPONDENCE:

1. None

PRESENTATION AND PUBLIC COMMENTS:

1. Presentation- None
2. Public Comments (on Agenda items) None

OLD BUSINESS:

1. **None**

NEW BUSINESS:

1. **P20210324 Zen Noh Grain Corp-** Represented by Melvin Leblanc. The proposed project is for the piping connection of a lift station at Zen Noh's Convent, LA facility. The lift station and piping have already been installed but were never connected. The lift station is approximately 500' on the land side of the centerline of the Mississippi River levee. Carl Vicknair motion to exempt for the ground elevation well above the 5' contour and was second by Elton Chenier.
2. **P20210333 Mosaic-** Elton chenier motion to table and was second by Brandon Gravois for lack of representative for the proposal of the Replacement of Mosaic ship dock electrical infrastructure.

STATE CONCERNS:

All state applications can be viewed through OCM PermitTRAK Database link below:

http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_cmd_menu

Applicant	Project	Coastal Use Permit #
Phillips 66 Pipeline LLC	Project: Proposed repair on existing 6" pipeline (RV-28 #2) Application Modification: Extension Request only (Permit Term). Original anomaly site was incorrectly located and has been backfilled. New anomaly site is located approx. 200' north. Boar mat acreage for original anamoly site corrected to reflect originally authorized amount. No changes to project scope.	P20200616
No Comment was made.		
Entergy Louisiana, LLC	Project: Project: Waterford to Winchester Transmission Line Application Modification: Habitat impact breakdown corrected to be consistent w/ REV 7 Plat drawings.	P20191132
No Comment was made.		
Entergy Louisiana, LLC	Project: After the fact permit for repairs on an existing power pole structure along the Thibodaux to Vacherie Transmission line. Application Modification: N/A	P20210142
No Comment was made.		

Lone Star NGL Refinery Services, LLC	<p>Project: Catwalk Replacement Project</p> <p>Application Modification: N/A</p> <p>Notice for the above application has been initiated.</p>	P20210373
No Comment was made.		
Enlink Midstream	<p>Project: Transco St. James Bridge Repair/Replacement</p> <p>Application Modification: N/A</p>	P20210381
No Comment was made.		

ADJOURNMENT:

Motioned by Elton Chenier and seconded by Yvette Melancon to adjourn. All in favor. Motion carried. Meeting adjourned at 5:17 p.m.

s/ _____
 .LeVar Joseph, Chairman



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Application Number: 27919 **Permit Number:** P20201090 **Date Received:** 12/04/2020

Step 1 of 15 - Applicant Information

Applicant Name: Union Pacific Railroad **Applicant Type:** INDUSTRY/OTHER

Mailing Addr : 1400 Douglas Street
Stop 0910
Omaha, NE 68179

Contact Info: Kevin Rice

Phone: (402) 544-2213 **Fax:** (402) 501-0478 **Email:** kprice@up.com

Step 2 of 15 - Agent Information

Agent Name: HDR ENGINEERING, INC.

Mailing Addr: 5750 Johnston St
Suite 105
Lafayette, LA 70503

Contact Info: Amber Robinson

Phone: (337) 962-0619 **Fax:** (337) 347-5601 **Email:** amber.robinson@hdrinc.com

Step 3 of 15 - Permit Type

Coastal Use Permit (CUP) Solicitation of Views (SOV) Request for Determination (RFD)

Step 4 of 15 - Pre-Application Activity

a. Have you participated in a Pre-Application or Geological Review Meeting for the proposed project?

No Yes Date meeting was held:

Attendees:

_____ (Individual or Company Rep)

_____ (OCM Representative)

_____ (COE Representative)

b. Have you obtained an official wetland determination from the COE for the project site?

No Yes **If Yes, Please upload a copy with your application.**

JD Number:

c. Is this application a mitigation plan for another CUP?

No Yes OCM Permit Number:



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Step 5 of 15 - Project Information

a. Describe the project.

The existing Bridge 60.60 on the Livonia Subdivision consists of 2-span, timber stringer trestle - ballast deck (TST-BD) bridge, 26-feet long. In order to meet current design criteria for the 50-year and 100-year water surface elevations, UPRR proposes to replace the existing bridge with one-48 inch corrugated metal pipe (CMP). Minor channel regrading will be needed in the vicinity of the culvert inlet and outlet. Refer to Attachment A for details regarding existing conditions, construction, access and hydrology and hydraulics.

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

No Yes OCM Permit Number:

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

No Yes

Agency	Contact	Permit Number	Decision Status	Decision Date
OCM				
COE				
Other				

Step 6 of 15 - Project Location

a. Physical Location

Street: N/A
 City: Donaldsonville Parish: Saint James Zip: 70346

Water Body: Unnamed tributary to Bayou Verret

b. Latitude and Longitude

Latitude: 30 3 43.85 Longitude: -90 56 20.72

c. Section, Township, and Range

Section #: Township #: Range #:
 Section #: Township #: Range #:

d. Lot, Tract, Parcel, or Subdivision Name



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Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

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

e. Site Direction

START - From I-10 East in Baton Rouge head east towards New Orleans for approximately 28 miles. Take exit 187 to merge onto US-61 S toward Gramercy and then turn right onto N Airline Ave. Travel 1 mile and then turn right onto LA-3125 for 12.6 miles. Then turn left onto LA-70 W and travel 3.5 miles before you take another left. Continue onto Frontage St for 0.5 mile; then turn right onto LA-18 E. Turn right at Latitude 30.082665°, Longitude -90.915562° to enter Mosaic Plant Property. Check in with office before being escorted to an existing gravel access road that eventually leads to the bridge replacement project -END

Step 7 of 15 - Adjacent Landowners - See attached list

Step 8 of 15 - Project Specifics

a. Project Name and/or Title: UPRR Bridge 60.60 Livonia Subdivision Replacement Project

b. Project Type: Non-Residential

c. Source of Funding: PRIVATE

d. What will be done for the proposed project?

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

e. Why is the proposed project needed?

The purpose of the proposed project is to replace a dated timber bridge for safe and reliable railroad transportation on the existing UPRR Livonia Subdivision.

Step 9 of 15 - Project Status



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Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
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New Orleans District

a. Proposed start date: 01/01/2022 **Proposed completion date:** 12/31/2022

b. Is any of the project work in progress?

No Yes

c. Is any of the project work completed?

No Yes

Step 10 of 15 - Structures, Materials, and Methods for the Proposed Project

a. Excavations

14 Cubic Yards 0.01 Acres

b. Fill Areas

294 Cubic Yards 0.04 Acres

c. Fill Materials

<input checked="" type="checkbox"/> Concrete:	19 Cubic Yards	<input checked="" type="checkbox"/> Rock:	141 Cubic Yards
<input type="checkbox"/> Crushed Stone or Gravel:	Cubic Yards	<input type="checkbox"/> Sand:	Cubic Yards
<input checked="" type="checkbox"/> Excavated and Placed onsite :	14 Cubic Yards	<input checked="" type="checkbox"/> Hauled in Topsoil/Dirt:	116 Cubic Yards
<input type="checkbox"/> Excavated and hauled offsite:	Cubic Yards		
<input checked="" type="checkbox"/> Other: Pipe bedding (crushed stone/gravel)	4 Cubic Yards		

d. What equipment will be used for the proposed project?



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Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

- | | | |
|---|--|--|
| <input type="checkbox"/> Airboat | <input checked="" 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 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 type="checkbox"/> Tugboat |
| <input checked="" type="checkbox"/> Other: front end loader | | |

Step 11 of 15 - Project Alternatives

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

0.01 acres

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

Construction activities will occur off-track at the location of the existing bridge within UPRR ROW in uplands. Access activities will occur off-track within an existing temporary access corridor on Mosaic Plant property and the UPRR Right-of-Way (see Figure 2 and 4 - Plan View and Proposed Temporary Access Route). Impacts to wetlands were avoided and water bottoms will be minimized by the temporary access route that was chosen in uplands and the construction work plan to be implemented. See minimization efforts in Step 11c below for details on minimization measures and Attachment A, Step 5a for a detailed description of the proposed construction workplan.

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

Permanent and temporary impacts to wetlands and waterbottoms to construct the proposed project were minimized to the extent practicable by the design of the project and by equipment working from and along the north western railroad embankment in the proposed workspace and the existing temporary access route. Construction timing will be adjusted to the dry part of the year. Approximately 0.01 acre/68 linear feet of intermittent stream will be impacted temporarily as a result of access and equipment and material staging within the proposed workspace and proposed temporary access route. No improvements will be required for the use of the temporary access route. Minor tree trimming/clearing will be required within the project limits, but will be limited to only those trees immediately within the path of access and construction and will be conducted in accordance with the Migratory Bird Treaty Act. Any excavated material and woody vegetation will be disposed off site at a state approved facility or an upland area not located within the coastal zone.

d. How are unavoidable impacts to vegetated wetlands to be mitigated?

There will be no impacts to vegetated wetlands; therefore, no mitigation is proposed for this project.

Step 12 of 15 - Permit Type and Owners

a. Are you applying for a Coastal Use Permit?

-



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Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

No Yes

b. Are you the sole landowner / oyster lease holder?

No Yes

- The applicant is an owner of the property on which the proposed described activity is to occur.
- The applicant has made 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, 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 / oyster lease holders. See attached list.

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

No Yes **If yes, you must attach a list of all state and federal laws and rules and regulations**

Step 13 of 15 - Maps and Drawing Instructions

Note: OCM Compiled Plats consist of a complete and current set of plats that have been pieced together by OCM using only the most current portions of the plat files provided by the applicant/agent. All out-of-date plats have been excluded.

JPA_Plats_Liv_60_60-2020-12-04.pdf	12/04/2020 02:23:10 PM
JPA_LIV_6060_AttachmentA-2020-12-04.pdf	12/04/2020 02:21:41 PM

Step 14 of 15 - Payment

The fee for this permit is: \$ 100.00

Step 15 of 15 - Payment Processed

Applicant Information

Applicant Name: Union Pacific Railroad
Address: 1400 Douglas Street
Stop 0910
Omaha, NE 68179

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. If applicable, I also certify that the declarations in Step 12c, oil spill response, are complete and accurate.



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Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
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Landowners List

Landowner

Mosaic Fertilizer, LLC

7250 HWY 44

Uncle Sam, LA 70792

Adjacent Landowner

Mosaic Fertilizer, LLC

7250 HWY 44

Uncle Sam, LA 70792

Adjacent Landowner

Obieco St. James, LLC et al

PO Box 6655

Shreveport, LA 71136



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Application Number: 28397 Permit Number: P20210333 Date Received: 04/05/2021

Step 1 of 15 - Applicant Information

Applicant Name: Mosaic **Applicant Type:** INDUSTRY/OTHER

Mailing Addr : 9959 LA-18
St. James, LA 70086

Daniel Dupont

Contact Info:
Phone: (225) 474-4084 **Fax:** - **Email:** Daniel.Dupont@mosaicco.com

Step 2 of 15 - Agent Information

Agent Name: Hargrove

Mailing Addr: 4150 S. Sherwood Forest Blvd Suite 210
Baton Rouge, LA 70810

Amanda Peters

Contact Info:
Phone: (225) 663-4877 **Fax:** - **Email:** mpeters@hargrove-epc.com

Step 3 of 15 - Permit Type

Coastal Use Permit (CUP) Solicitation of Views (SOV) Request for Determination (RFD)

Step 4 of 15 - Pre-Application Activity

a. Have you participated in a Pre-Application or Geological Review Meeting for the proposed project?

No Yes Date meeting was held:

Attendees:

(Individual or Company Rep)

(OCM Representative)

(COE Representative)

b. Have you obtained an official wetland determination from the COE for the project site?

No Yes **If Yes, Please upload a copy with your application.**

JD Number:

c. Is this application a mitigation plan for another CUP?

No Yes OCM Permit Number:



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Step 5 of 15 - Project Information

a. Describe the project.

Mosaic is installing a new MCC building and transformer which will require new foundations.

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

No Yes OCM Permit Number:

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

No Yes

Agency	Contact	Permit Number	Decision Status	Decision Date
OCM				
COE				
Other				

Step 6 of 15 - Project Location

a. Physical Location

Street: 9959 LA-18
 City: St. James Parish: Saint James Zip: 70086

Water Body:

b. Latitude and Longitude

Latitude: 30 5 20.10 Longitude: -90 54 55.07

c. Section, Township, and Range

Section #: Township #: Range #:
 Section #: Township #: Range #:

d. Lot, Tract, Parcel, or Subdivision Name

Lot #: Parcel #:
 Tract #: Subdivision Name:



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

e. Site Direction

FROM New Orleans: START I-10 West Towards Baton Rouge, Exit 182 toward LA-22, LEFT onto LA-22 S, SLIGHT LEFT onto LA-70 (Crawford LeBlanc Blvd), CONTINUE to follow LA-70 for 7.7 mi, LEFT and continue onto Frontage Street, RIGHT onto LA-18E to Mosaic Facility at 9959 LA-18.-END

Step 7 of 15 - Adjacent Landowners - See attached list

Step 8 of 15 - Project Specifics

a. Project Name and/or Title: Mosaic Dock Electrical Infrastructure

b. Project Type: Non-Residential

c. Source of Funding: PRIVATE

d. What will be done for the proposed project?

- | | | | |
|--|---|--|--|
| <input type="checkbox"/> Bridge/Road | <input type="checkbox"/> Home Site/Driveway | <input type="checkbox"/> Pipeline/Flow Line | <input type="checkbox"/> Rip Rap/Erosion Control |
| <input type="checkbox"/> Bulkhead/Fill | <input type="checkbox"/> Levee Construction | <input type="checkbox"/> Plug/Abandon | <input type="checkbox"/> Site Clearance |
| <input type="checkbox"/> Drainage Improvements | <input type="checkbox"/> Dredging | <input type="checkbox"/> Production Barge/Structure | <input type="checkbox"/> Subdivision |
| <input type="checkbox"/> Drill Barge/Structure | <input type="checkbox"/> Prop Washing | <input type="checkbox"/> Vegetative Plantings | <input type="checkbox"/> Wharf/Pier/Boathouse |
| <input type="checkbox"/> Drill Site | <input type="checkbox"/> Pilings | <input type="checkbox"/> Remove Structures | |
| <input type="checkbox"/> Fill | <input type="checkbox"/> Marina | <input type="checkbox"/> Major Industrial/Commercial | |
| <input checked="" type="checkbox"/> Other: excavation for shallow foundation | | | |

e. Why is the proposed project needed?

Replacement of Mosaic ship dock electrical infrastructure.

Step 9 of 15 - Project Status

a. Proposed start date:

Proposed completion date:

b. Is any of the project work in progress?

- No Yes



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

- Barge Mounted Drilling Rig
 Land Based Drilling Rig
 Tugboat
 Other:

Step 11 of 15 - Project Alternatives

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

acres

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

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

d. How are unavoidable impacts to vegetated wetlands to be mitigated?

Step 12 of 15 - Permit Type and Owners

a. Are you applying for a Coastal Use Permit?

- No
 Yes

b. Are you the sole landowner / oyster lease holder?

- No
 Yes

- The applicant is an owner of the property on which the proposed described activity is to occur.
 The applicant has made 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, 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 / oyster lease holders. See attached list.

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

- No
 Yes



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

If yes, you must attach a list of all state and federal laws and rules and regulations

Step 13 of 15 - Maps and Drawing Instructions

Note: OCM Compiled Plats consist of a complete and current set of plats that have been pieced together by OCM using only the most current portions of the plat files provided by the applicant/agent. All out-of-date plats have been excluded.

P20210333_CompiledPlats.pdf

04/05/2021 09:34:59 AM

Step 14 of 15 - Payment

The fee for this permit is: \$ 100.00

Step 15 of 15 - Payment Processed

Applicant Information

Applicant Name: Mosaic
Address: 9959 LA-18
St. James, LA 70086

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. If applicable, I also certify that the declarations in Step 12c, oil spill response, are complete and accurate.

Landowners List

Louisiana Department of Natural Resources/Office of Coastal Management
REPORT FORM FOR POSSIBLE LCRP VIOLATIONS

1. **Name, address and phone number of possible violator.** **Investigation Date:** 03/01/21

CUP/ENF No.: E2021011

Activity #: 7613

Company: Individual PIN 0400018905

Applicant: Derrick Adams

Address: PO Box 183

City, State, Zip: Hester, La, 70743

Phone#:

EMail:

2. **Name, address and/or phone number of person in the field.**

Company:

Name:

Address:

City, State, Zip:

Phone#:

EMail:

Other Contact:

3. **Location of activity:**

S59 - T11S - R04E

Lat: 30-2-45.35 N Long: -90-46-30.44 W

Distance and directions from major town, parish:

The potential violation is located approximately 6.7 miles from Convent Louisiana in St. James Parish north of Highway 3125.

4. **Project description:**

The applicant cleared or allowed clearing of approximately 2.25 acres of BLHW for a home site, yard, and a small pond. The pond 683 sqft as it exists today, was recently excavated. Of the 2.25 acres cleared, approximately .82 acres of the impacted area is below the 5-foot contour according to the state's LIDAR dataset. There is a maintained pipeline ROW (P20080547) crossing the potential violator's property. According to LAC Title 43:723.B.5.b, for the construction of a residence or camp, an exemption shall apply only to the construction of the structure and appurtenances such as septic fields, outbuildings, walk-ways, gazebos, small wharves, landings, boathouses, private driveways, and similar works, but not to any bulkheading or any dredging or filling activity except for small amounts of fill necessary for the structure itself and for the installation and maintenance of septic or sewerage facilities.

5. **Biological description of area impacted:**

(PF01Ad) Palustrine forested, broad-leaved deciduous, temporarily flooded; partially drained/ditched and (PF01A) Palustrine forested, broad-leaved deciduous, temporarily flooded; Due to the location of the activity, there were no impacts to fishery resources. The impacts to wildlife resources are due to the loss of habitat.

6. **Recommended restoration or habitat enhancement items to reduce the above impacts:**

It is recommend that this activity be referred to the local program for processing and for a CUP. The potential violator should submit an after-the-fact permit application and mitigate for the unauthorized impacts. There are opportunities for onsite mitigation.

7. **Date of Investigation:**

05-FEB-21

Louisiana Department of Natural Resources/Office of Coastal Management
REPORT FORM FOR POSSIBLE LCRP VIOLATIONS

8. **Investigator:**
CRAIG LEBLANC

9. **Parameter Comments:**
No parameter sheets are included with this report.

Impact Acres
Bottomland hardwood: 0
Marsh: 0
Swamp: 0

Louisiana Department of Natural Resources/Office of Coastal Management
REPORT FORM FOR POSSIBLE LCRP VIOLATIONS

E2021011

Individual PIN 0400018905

Aerial Imagery of the potential violation location.



Coastal Resources Scientist:

CRAIG LEBLANC

Investigation Date(s):

02/05/2021



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Application Number: 28542 Permit Number: P20210438 Date Received: 04/30/2021

Step 1 of 15 - Applicant Information

Applicant Name: Mosaic **Applicant Type:** INDUSTRY/OTHER

Mailing Addr : 9959 LA-18
St. James , LA 70086

Gil Walker

Contact Info:
Phone: (225) 474-9733 **Fax:** - **Email:** Gill.Walker@mosaicco.com

Step 2 of 15 - Agent Information

Agent Name: Hargrove

Mailing Addr: 4150 S. Sherwood Forest Blvd Suite 210
Baton Rouge, LA 70810

Amanda Peters

Contact Info:
Phone: (225) 663-4877 **Fax:** - **Email:** mpeters@hargrove-epc.com

Step 3 of 15 - Permit Type

Coastal Use Permit (CUP) Solicitation of Views (SOV) Request for Determination (RFD)

Step 4 of 15 - Pre-Application Activity

a. Have you participated in a Pre-Application or Geological Review Meeting for the proposed project?

No Yes Date meeting was held:

Attendees:

(Individual or Company Rep)

(OCM Representative)

(COE Representative)

b. Have you obtained an official wetland determination from the COE for the project site?

No Yes **If Yes, Please upload a copy with your application.**

JD Number:

c. Is this application a mitigation plan for another CUP?

No Yes OCM Permit Number:



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Step 5 of 15 - Project Information

a. Describe the project.

Mosaic is installing a new converter vessel and piping which will require new support structures and new deep foundations. The new foundation systems will consist of concrete pile caps with helical piles.

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

No

Yes

OCM Permit Number:

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

No

Yes

Agency	Contact	Permit Number	Decision Status	Decision Date
OCM				
COE				
Other				

Step 6 of 15 - Project Location

a. Physical Location

Street: 9959 LA-18

City: St. James

Parish: Saint James

Zip: 70086

Water Body:

b. Latitude and Longitude

Latitude: 30 05 05

Longitude: -90 54 56

c. Section, Township, and Range

Section #:

Township #:

Range #:

Section #:

Township #:

Range #:

d. Lot, Tract, Parcel, or Subdivision Name

Lot #:

Parcel #:



Louisiana Department of Natural Resources
Office of Coastal Management

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U.S. Army Corps of Engineers
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New Orleans District

Tract #:

Subdivision Name:

e. Site Direction

FROM New Orleans: START I-10 West Towards Baton Rouge, Exit 182 toward LA-22, LEFT onto LA-22 S, SLIGHT LEFT onto LA-70 (Crawford LeBlanc Blvd), CONTINUE to follow LA-70 for 7.7 mi, LEFT and continue onto Frontage Street, RIGHT onto LA-18E to Mosaic Facility at 9959 LA-18.-END

Step 7 of 15 - Adjacent Landowners - See attached list

Step 8 of 15 - Project Specifics

a. Project Name and/or Title: Mosaic 105-D Ammonia Converter Replacement

b. Project Type: Non-Residential

c. Source of Funding: PRIVATE

d. What will be done for the proposed project?

- | | | | |
|--|---|--|--|
| <input type="checkbox"/> Bridge/Road | <input type="checkbox"/> Home Site/Driveway | <input type="checkbox"/> Pipeline/Flow Line | <input type="checkbox"/> Rip Rap/Erosion Control |
| <input type="checkbox"/> Bulkhead/Fill | <input type="checkbox"/> Levee Construction | <input type="checkbox"/> Plug/Abandon | <input type="checkbox"/> Site Clearance |
| <input type="checkbox"/> Drainage Improvements | <input type="checkbox"/> Dredging | <input type="checkbox"/> Production Barge/Structure | <input type="checkbox"/> Subdivision |
| <input type="checkbox"/> Drill Barge/Structure | <input type="checkbox"/> Prop Washing | <input type="checkbox"/> Vegetative Plantings | <input type="checkbox"/> Wharf/Pier/Boathouse |
| <input type="checkbox"/> Drill Site | <input checked="" type="checkbox"/> Pilings | <input type="checkbox"/> Remove Structures | |
| <input type="checkbox"/> Fill | <input type="checkbox"/> Marina | <input type="checkbox"/> Major Industrial/Commercial | |
| <input checked="" type="checkbox"/> Other: | excavation for pile caps | | |

e. Why is the proposed project needed?

Upgrade existing infrastructure.

Step 9 of 15 - Project Status

a. Proposed start date:

Proposed completion date:

b. Is any of the project work in progress?



Louisiana Department of Natural Resources
Office of Coastal Management

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c. Is any of the project work completed?

No Yes

No Yes

Step 10 of 15 - Structures, Materials, and Methods for the Proposed Project

a. Excavations

188 Cubic Yards 0.06 Acres

b. Fill Areas

188 Cubic Yards 0.06 Acres

c. Fill Materials

<input checked="" type="checkbox"/> Concrete:	143 Cubic Yards	<input type="checkbox"/> Rock:	Cubic Yards
<input type="checkbox"/> Crushed Stone or Gravel:	Cubic Yards	<input type="checkbox"/> Sand:	Cubic Yards
<input checked="" type="checkbox"/> Excavated and Placed onsite :	188 Cubic Yards	<input type="checkbox"/> Hauled in Topsoil/Dirt:	Cubic Yards
<input type="checkbox"/> Excavated and hauled offsite:	Cubic Yards		
<input type="checkbox"/> Other:		Cubic Yards	

d. What equipment will be used for the proposed project?

<input type="checkbox"/> Airboat	<input type="checkbox"/> Bulldozer/Grader	<input type="checkbox"/> Marsh Buggy
<input checked="" type="checkbox"/> Backhoe	<input checked="" type="checkbox"/> Dragline/Excavator	<input type="checkbox"/> Other Tracked or Wheeled Vehicles



Louisiana Department of Natural Resources
Office of Coastal Management

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U.S. Army Corps of Engineers
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- | | | |
|--|--|---|
| <input 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 type="checkbox"/> Tugboat |
| <input type="checkbox"/> Other: | | |

Step 11 of 15 - Project Alternatives

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

acres

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

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

d. How are unavoidable impacts to vegetated wetlands to be mitigated?

Step 12 of 15 - Permit Type and Owners

a. Are you applying for a Coastal Use Permit?

- No Yes

b. Are you the sole landowner / oyster lease holder?

- No Yes

- The applicant is an owner of the property on which the proposed described activity is to occur.
- The applicant has made 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, a search of the public records of the parish in which the proposed activity is to occur.



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c. Does the proposed drilling, production, or other project of oil and gas distributed to the following landowners / oyster lease holders. See attached list.



No



Yes

If yes, you must attach a list of all state and federal laws and rules and regulations

Step 13 of 15 - Maps and Drawing Instructions

Note: OCM Compiled Plats consist of a complete and current set of plats that have been pieced together by OCM using only the most current portions of the plat files provided by the applicant/agent. All out-of-date plats have been excluded.

P20210438_CompiledPlats.pdf

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Step 14 of 15 - Payment

The fee for this permit is: \$ 100.00

Step 15 of 15 - Payment Processed

Applicant Information

Applicant Name: Mosaic
Address: 9959 LA-18
St. James , LA 70086

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. If applicable, I also certify that the declarations in Step 12c, oil spill response, are complete and accurate.

Landowners List