

S.Castaing X-1564

Operations Division
Eastern Evaluation Section

'JUL 0 9 2010

SUBJECT: (General Permit) NOD-20 BASE FILE: MVN 2010-1635 EPP

Mi SWACO Post Office Box 51499 Lafayette, Louisiana 70505

#### Gentlemen:

This concerns your enclosed communication dated July 7, 2010, relative to your request for an emergency authorization for a 120' x 120' staging area and 100' x 120' turnaround for equipment needed to process contaminated sand, in Grand Isle, Louisiana, within Jefferson Parish; in order to expedite access and facilitate clean-up efforts in response to the MC252 (Deepwater Horizon) oil spill.

We have reviewed your request and find that the work qualifies under (General Permit) NOD-20 for emergency operations, as long as all conditions of this permit are met. This authorization does not obviate you from acquiring a Louisiana Coastal Use Permit or any other federal, state, or local approvals that may be required by law.

## The following conditions are hereby made a part of this emergency authorization:

- 1. The Chitimacha Tribe of Louisiana has stated that the project area is part of the aboriginal Chitimacha homelands. If during the course of work at the site, prehistoric and/or historic aboriginal cultural materials are discovered, the applicant will contact the Chitimacha Tribe of Louisiana at P.O. Box 661, Charenton, LA 70523, and the Army Corps of Engineers, New Orleans District (CEMVN) Regulatory Branch. CEMVN will initiate the required Federal, State, and Tribal coordination to determine the significance of the cultural materials and the need, if applicable, for additional cultural resource investigations.
- 2. 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.
- 3. The use of the permitted activity must not interfere with the public's right to free navigation on all navigable waters of the United States.

- 4. Permittee must install and maintain, at permittee's expense, any safety lights, signs and signals prescribed by the U.S. Coast Guard, through regulations or otherwise.
- 5. If the proposed 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 U.S. Coast Guard 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 U.S. Coast Guard District, Sector New Orleans Command Center, 201 Hammond Highway, Metairie, Louisiana 70005, about 1 month before you plan to start work. Telephone inquiries can be directed to (504) 846-5923.
- 6. The authorization does not obviate the permittee from obtaining any necessary approvals from other pertinent federal, state, and/or local authorities. These approvals include, but are not limited to, a discharge permit required by LDEQ.
- 7. Construction and access activities shall avoid impacting sensitive environmental areas to include vegetated wetlands.
- 8. Contaminated sands and/or cleaned sands shall not be stockpiled in sensitive environmental areas or impact wetlands.
- 9. Equipment being operated or stored shall utilized mats to reduce impacts.
- 10. If rutting or disturbance to ground surface occurs, steps shall be taken to return preproject elevations and contours immediately following that occurrence.
- 11. When practicable, the permittee shall avoid impacting the federally threatened piping plover and its critical habitat from the dune/vegetation line to the mean low, low water, to the maximum extent possible.
- 12. All work shall be confined to the existing beach access road and the 120' x 120' staging area shown on the attached drawings.

This approval is subject to the terms and conditions of (General Permit) NOD-20, dated September 13, 2007, a copy of which is enclosed. Please note that a formal permit application and drawings must be submitted within the time limits stated in the enclosed general permit.

Your project is located within the Louisiana Coastal Zone, as such your formal permit application submittal must be sent through the Louisiana Department of Natural Resources. Should you require information on submitting your application through their office, please contact Mr. Karl Morgan at

The New Orleans District Regulatory Branch is committed to providing quality and timely service to our customers. In an effort to improve customer service, please take a moment to complete and return the attached Customer Service Survey or go to the survey found on our web site at <a href="http://per2.nwp.usace.army.mil/survey.html">http://per2.nwp.usace.army.mil/survey.html</a>.

Should you have any further questions concerning this matter, please call Stephanie Castaing of this office at 504-862-1564.

Sincerely,

Pete J. Serio Chief, Regulatory Branch Farabee OD-SE Serio

Enclosure

#### Castaing, Stephanie L MVN

N 2010 - 1635 EPP

From:

Monica Nicole Dandurand [Monica.Dandurand@LA.GOV]

Sent:

Thursday, July 08, 2010 11:21 AM

To:

'Butler, Dave'; 'mweigel@wlf.la.gov'; 'Davis, Chris (F&R)'; 'kbalkum@wlf.la.gov'; Frank Cole;

Chris Williams; Jamie Phillippe; Clay Carter; 'pbreaux@crt.state.la.us';

'mick.tamara@epa.gov'; 'Richard Hartman'; 'Patti\_Holland@fws.gov'; 'jsmith@jeffparish.net';

Little, James MVN; Castaing, Stephanie L MVN

Subject:

EUA 10-079 FW: Grand Isle Beach Sand Cleaning Project MVN 2010-1635 EPP

Attachments:

MiSWACO Sandcleaner Grand Isle.pdf

The Office of Coastal Management has received this emergency request for a sand cleaning project at Grand Isle. The work includes a 120' x 120' workspace adjacent to the road where a sand scrubbing machine will be stationed. The methods of sand cleaning are still being discussed and details have been provided in the attachment. 600 barrels of fresh water will be trucked in and waste water will be hauled away as-needed to a DEQ approved disposal site.

Sensitive features present include:

BA-01 Davis Freshwater Diversion project

Vegetative plantings

LNHP 091062

The intent is to bulldoze dirty sand on Grand Isle, located between the tiger booms and the surf line, to this station for cleaning then replacement. At this time the EUA covers only the location of cleaning equipment NOT the details for moving the dirty sand - which will be provided separately.

Please provide comment by 3:30 today, July 8, 2010. If a response has not been received by this time it will be interpreted as 'no objection'.

Nicole Dandurand

Permit Analyst

Office of Coastal Management

Please consider the environment before printing this e-mail

From: Lea ann Baker

Sent: Wednesday, July 07, 2010 2:06 PM

To: Monica Nicole Dandurand

Cc: Christine Charrier; Joseph "Jay" Pecot; Karl Morgan
Subject: FW: Grand Isle Beach Sand Cleaning Project

Nicole - this is EUA 10-079 and it's assigned to you.

From: Joseph "Jay" Pecot

Sent: Wednesday, July 07, 2010 2:00 PM

To: Lea ann Baker

Cc: Karl Morgan; Christine Charrier; 'Farabee, Michael V MVN'; Frank Cole

Subject: FW: Grand Isle Beach Sand Cleaning Project

Please log in and assign.

Thanks,

JayPecot - Staff Scientist DCL-A

Louisiana Department of Natural Resources

Coastal Management Division

617 N. 3rd Street

Baton Rouge, LA 70802

Phone:

Fax:

From: Devillier, Ryan [mailto:RDevillier@jchance.com]

Sent: Wednesday, July 07, 2010 1:37 PM

To: Joseph "Jay" Pecot

Subject: RE: Grand Isle Beach Sand Cleaning Project

Jay,

All heavy equipment will remain on existing road or 120x120.

We will be filing shortly for the excavation permit.

Thanks,

Ryan Devillier

From: Joseph "Jay" Pecot [Jay.Pecot@LA.GOV] Sent: Wednesday, July 07, 2010 1:23 PM

To: Devillier, Ryan

Subject: RE: Grand Isle Beach Sand Cleaning Project

Ryan,

Will all tracked/wheeled heavy equipment used to deliver the sand cleaning equipment and sand to be cleaned be able to remain either on the existing road or within the 120'x120' process area? If no, please indicate the additional work area right-of-way required around the process area.

Please enlarge and darken the dimensions (including the 40-50 feet to Tiger Dams) on the process area drawing.

Also, please be advised that whoever is responsible for the excavation of "dirty sand" will be required to submit a emergency authorization request to this Department for those activities. This request will not cover any dirty sand excavation.

Please re-attach all the pdfs and the map with your response so that I may distribute accordingly.

Welcome,

JayPecot - Staff Scientist DCL-A

Louisiana Department of Natural Resources

Coastal Management Division

617 N. 3rd Street

Baton Rouge, LA 70802

Phone: Fax:

From: Devillier, Ryan [mailto: RDevillier@jchance.com]

Sent: Wednesday, July 07, 2010 12:44 PM

To: Joseph "Jay" Pecot

Subject: Grand Isle Beach Sand Cleaning Project

Jay

I would like to apply for an emergency authorization on behalf of the operator for the sand cleaning machine on Grand Isle Beach centered on approximately 29 13 39.91 N 89 59 57.62 W. The applicant for the project will be:

Lat = 29.22775 Long = - 89.99934

Mi SWACO

P.O. Box 51499

Lafayette, LA 70505

The purpose of the project is to pick up large volumes of contaminated sand and process the sand until it is deemed clean according to LDEQ's guidance on the RECAP standards. The process involves moving the sand through several stages of mechanical seperation, with the waste streams being contained within frac-tanks. I have attached several relevant drawings as well as the e-mail correspondence regarding the stages of cleaning.

I suppose that the main issue is the site on the beach. The site is 120 by 120 feet on the beach between the sand dunes and the tiger boom barrier dam. There is a beach access road running along the western edge of the site, where the equipment is being delivered. The site is comprised of board mats under a secondary containment liner with all of the equipment sitting within the berm. The site is secured with safety fence.

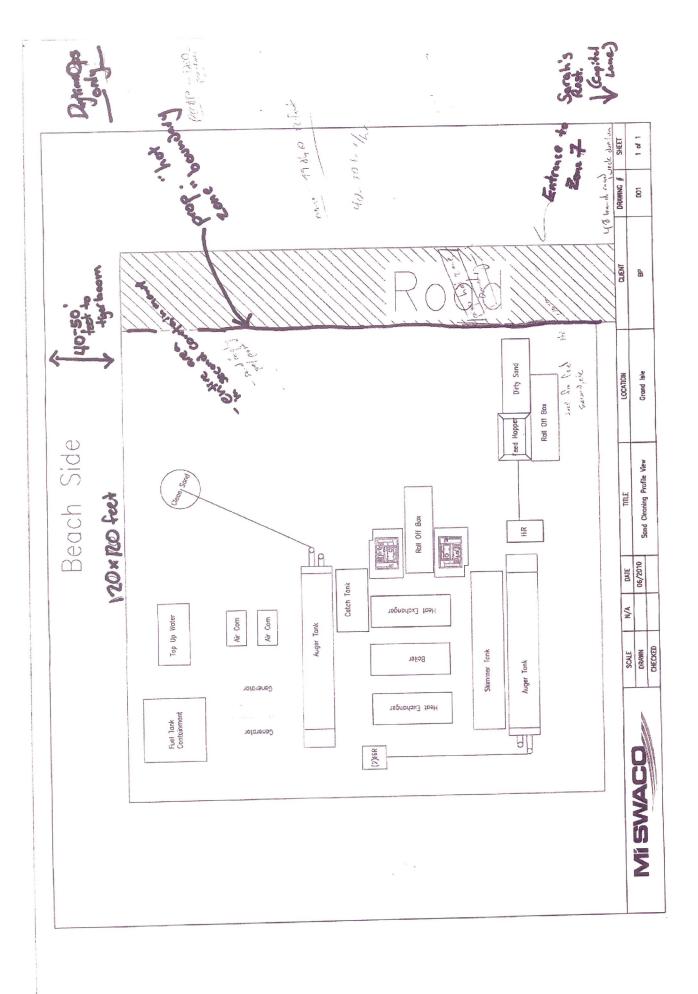
There will be no dredging or alteration of the terrain at the site other than setting the board mats. Please be advised that this has been planned in conjunction with DEQ, EPA, GOSHEP and other agencies including the city of Grand Isle. The residents here are excited about the possibility of using their beaches again.

I have attached a crude Google Earth drawing of the location (just across from Capital Lane, approximately mid-island) along with the Mi SWACO drawing of the setup and the e-mail from BP about operations. Please advise if there is any other information that you require to get this project rolling. I appreciate your response in advance.

Ryan DeVillier

Environmental Unit Leader

Grand Isle Response - John Chance - 274 Walnut Ln., Grand Isle, CA Land Survey 70358 EUA 10-079 Frad Board Read Turnaround



From: Santner, Richard [mailto:Richard.Santner@uk.bp.com]

Sent: 06 July 2010 16:20

To: mike.utsler@bp.com; meredith.l.austin@uscg.mil; ed.lavine@noaa.gov; kevin.natali@la.gov; izee@la.gov; jones.nancy@epa.gov; stephen\_spencer@ios.doi.gov; Antoinette DeBosier; Rice, Cecilia (BP MC252); james brussman@bp.com; Fritz, David E.; Richard Tatner; Gary Hayward; Prados, Opie Cc: Cocklan-Vendl, Mary E; Bea Stong; Owens, Ed (PAS); Andy Graham; Houma IC Aide to Camp Subject: Grand Isle - Sand Cleaning Machine

Thank you to those who attended and provided input to the 15.00hrs meeting yesterday. Please forward this message to appropriate folks in your respective organisations. I propose we progress this in three phases and have indicated those who would be involved in various actions:

1. Water washing at 110F

We complete the construction and commissioning of the MI-SWACO equipment at Grand Isle, based on running it at 110F. This should be finalised in the next 3-4 days.

Some components may need to be cranked up and run as part of the commissioning. But the equipment will NOT be run for sand cleaning purposes, until various items have been addressed:

- 1.1 The Parish to be engaged to ensure they have an appropriate permit for such a device/setting [CG-Parish Liaison/BPEU/Parish/DNR]
- 1.2 Emissions data to be provided to DEQ sufficient for confirmation/approval of air quality requirements [MI SWACO/BPEU/DEQ]
- 1.3 Draft SPCC plan is reviewed and signed by a licensed professional Engineer and then held on site and available to EPA on request [MI SWACO]
- 1.4 Briefing to be provided to RRT for review and confirmation for hot-water washing process [BPEU&SCAT, facilitated by CG]
- 1.5 Oily waste water to be confirmed as meeting requirements for E&P-designated waste stream [BP-EU&Waste/DEQ1
- 1.6 Sampling/testing plan to be proposed/confirmed for cleaned sand, to meet requirements of DEQ Recap (non-industrial) Standard [BP-EU&Waste/DEQ]

To implement phase 1 we would start to remove oily sand piles from agreed parts of the beach, to stockpile and then process, close to the cleaning machine.

NO washed sand to be put back on the beach at this stage, instead placed in stockpiles in an agreed area in the hot zone.

Hot-water washing at 180F MI SWACO will source the required additional boiler and heat exchanger etc, check all other components for 180F running, review safety/operational issues and make adjustments as necessary.

The option to use 180F will be included as part of the briefing to the RRT (1.4)

2.1 Air emissions to be reviewed and confirmed as still meeting standards [MI SWACO/BPEU/DEQ]

Once equipment is commissioned and Action 2.1 confirmed, we would increase temperature as necessary to achieve fully clean conditions (see 1.6)

Note: At this point, with all requirements/standards met, we could begin to replace washed sand back on the beach.

Aspects of this replacement to be discussed and confirmed as we get closer to this situation.

3. Lower temperature and chemicals

As a separate exercise, a review will be made of the option to use chemicals in this closed process, to assist in the cleaning.

- 3.1 Briefing to be provided to RRT for review and confirmation for lower temp/chemical process [BPEU&SCAT, facilitated by CG]
- 3.2 Appropriate 'emergency-stage' approval for chemical processing unit to be obtained from DEQ, prior to longer-term review/approval process being completed [MISWACO/BPEU/DEQ]
- 3.3 Waste water to be confirmed as still meeting requirements for E&P-designated waste stream, or, new waste management stream/issues addressed appropriately to conclusion [BP-EU&Waste/DEQ]
- 3.4 Sampling/testing plan to be reconfirmed for cleaned sand, to meet requirements of DEQ Recap (non-industrial) Standard and any other requirements [BP-EU&Waste/DEQ/Others?]

If I have missed something, or not captured something accurately, do please let me know. Otherwise, we will progress these phases as described.

From a technical/SCAT perspective, the initiative we are taking together offers a real and very significant environmental opportunity - minimising large volumes of material removed for disposal in landfill.

The intention would be to replicate this initiative in Alabama and possibly Florida, once all issues are clear and resolved here, and can be addressed again in Al/Fl contexts.

Everyone's attention, patience and continued commitment to this initiative is very much appreciated.

Best regards
Richard
Richard Santner / Mary E Cocklan-Vendl / Bea Stong
BP - MC 252 Incident Response
Shoreline Response Program Manager
Mobile: (RS)

Mobile: (RS International)

Mobile: (MC-V)

Mobile: (BS)

# DECISION DOCUMENT FOR EMERGENCY PERMITTING VERIFICATION, NOD-20

ORM Number: MVN 2010-1635 EPP
Applicant: Mi SWACO
Project Location (Waterway, Section, Township, Range, City, County, State): In Grand Isle, Louisiana, in Jefferson Parish.
Receipt Date: July 8, 2010 Complete: Yes No
Additional Information Requested Date: No
Application Complete Date: July 8, 2010
Waters of the US: Yes *see Jurisdictional Determination form(s) dated:
Authority: Section 10 ⊠ Section 404 ⊠ Section 103 □
Project Description (Describe activities in waters of the U.S. authorized by verification): A 120' x 120' staging area and 100' x 120' turnaround for equipment on Grand Isle beach.
Project Purpose: Process contaminated sand in order to facilitate the clean up of the Deepwater Horizon Oill Spill.
Type of Permit Verified: NOD-20 ⊠
Pre-construction Notification Required: Yes 🖂 No 🗌
Coordination with Agencies/Tribes: Yes No Date: July 8, 2010  Commenting Agencies:  US Fish and Wildlife Service National Protection Agency National Marine Fisheries Service State Agency (if checked, list commenting state agencies) LA Dept.  Wildlife and Fisheries, LA Dept. of Environmental Quality, LA Dept. of Natural Resources  State Historic Preservation Office Other: N/A  Substantive Issues and Corps Resolution: Coordination conducted with all pertinent resource agencies. Special conditions incorporated as part of the emergency
authorization.

1

Compliance with Other Federal Laws (If specific law is not applicable write  $N\!/A$  in the

adjacent text box): N/A

a)	Endangered Species Act: Notification was provided to the US Fish and Wildlife Service (USFWS) and Louisiana Department of Wildlife and Fisheries (LDWF) on July 8, 2010.  Name of species present: piping plover Effects determination: USFWS does not object to the proposed activity.  LDWF had no objection provided the access road should be located within an existing beach access road corridor and in lieu of permanent or semi-permanenet construction materials, matting or similar temporary surfacing should be used, once the threat of oil has subsided, the applicant shall restored the area to its pre-project conditions, and the permittee shall avoid impacting the federally threatened piping plover and its critical habitat.  Date of Service(s) concurrence: July 8, 2010  Basis for "no effect" determination:
ovioluo:	Additional information (optional): USFWS and LDWF's comments will be ted during review of the ATF permit application.
evarua	ted during review of the ATT permit application.
b)	Magnuson-Stevens Act (Essential Fish Habitat): Notification was provided to the National Marine Fisheries Service (NMFS) on July 8, 2010. NMFS had no objection.
	Name of species present: N/A
	Effects determination: N/A
	Date of Service(s) concurrence: July 8, 2010
	Basis for "no effect" determination: N/A
	Additional information (optional): N/A
c)	Section 106 of the National Historic Preservation Act:
,	Known site present:  yes no
	Survey required/conducted:  yes  no
	Effects determination: N/A
	Rationale: N/A Date consultation complete (if necessary): N/A
	Additional information (optional): An opinion to be rendered by the SHPO
upon (	completion of the project and review of the ATF application.
•	
d)	Section 401 Water Quality Certification: Individual certification required: ☐ yes ☒ no
	Issued waived denied. Additional information (optional): DEQ has no objection.
e)	Coastal Zone Management Act:
	Individual certification required: ⊠ yes ☐ no Issued ☐ waived ☐ denied ☐

Additional information (optional): Emergency Authorization EUA 10-079 was granted on July 8, 2010.
f) Wild and Scenic Rivers Act: Project located on designated or "study" river:  yes no Managing agency: N/A Date written determination provided that the project will not adversely affect the Wild and Scenic River designation or study status: N/A Additional information (optional): N/A
g) Others (Specify):
Special Conditions Required:  yes no (If yes, provide rationale for each required condition): General Conditions for the NOD-20 emergeny authorization, Section 10 conditions, Chitamacha Tribe condition, EPA and LDWF recommendations.
Specific conditions may be incorporated as part of the ATF Permit, pending submittal and processing of the application.
Compensatory Mitigation Required: $\square$ yes $\boxtimes$ no (If yes, provide rationale for compensatory mitigation required): A final decision on Compensatory Mitigation will be made upon completion of the forthcoming ATF application process.
<b>Determination:</b> I have reviewed the proposed project and determined that the work will result in minimal individual and cumulative adverse effects on the aquatic environment.
This project complies with all terms and conditions of the NOD-20 including any applicable Regional Conditions.
Prepared by:  Stephanie Castaing  Reviewed by:  Chief, OD-SE
Date: July 9, 2010

#### Castaing, Stephanie L MVN

From: Sent:

Schindler, Paige P MVN

Thursday, July 08, 2010 10:49 AM

To:

Castaing, Stephanie L MVN; 'Richard Hartman'; 'Jay.Pecot@LA.GOV'; 'Jamie Phillippe'; 'seth\_bordelon@fws.gov'; 'kbalkum@wlf.louisiana.gov'; 'patrick.williams@noaa.gov'; 'christine.charrier@la.gov'; 'karl.morgan@la.gov'; 'ettinger.john@epa.gov'; 'Butler, Dave';

Walther, David

Subject:

RE: Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA

Stephanie, no real estate interest, no instrument required. Thanks, Paige

----Original Message----

From: Castaing, Stephanie L MVN

Sent: Thursday, July 08, 2010 10:45 AM

To: Richard Hartman; Jay.Pecot@LA.GOV; Schindler, Paige P MVN; Jamie Phillippe; seth\_bordelon@fws.gov; kbalkum@wlf.louisiana.gov; patrick.williams@noaa.gov;

christine.charrier@la.gov; karl.morgan@la.gov; ettinger.john@epa.gov; Butler, Dave; Walther,

David

Subject: FW: Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA

Project number assigned for the above mentioned project...MVN 2010-1635 EPP

----Original Message----

From: Castaing, Stephanie L MVN

Sent: Thursday, July 08, 2010 9:44 AM

To: 'Richard Hartman'; 'Jay.Pecot@LA.GOV'; Schindler, Paige P MVN; 'Jamie Phillippe'; 'seth\_bordelon@fws.gov'; 'kbalkum@wlf.louisiana.gov'; 'patrick.williams@noaa.gov';

'christine.charrier@la.gov'; 'karl.morgan@la.gov'; 'ettinger.john@epa.gov'; 'Butler, Dave';

Walther, David

Subject: FW:Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA

Please review the email correspondence below and the attached drawings requesting an EUA. Please advise accordingly.

Lack of reply by 2:00 pm today will be construed as no objection.

Assigned MVN project number will follow.

Thank you,

Stephanie Castaing Environmental Resource Specialist U.S. Army Corps of Engineers New Orleans District (504) 862-1564

From: Devillier, Ryan [mailto:RDevillier@jchance.com]

Sent: Wednesday, July 07, 2010 1:37 PM

To: Joseph "Jay" Pecot

Subject: RE: Grand Isle Beach Sand Cleaning Project

EPA

#### U.S. Environmental Protection Agency Comments on Corps of Engineers Emergency Authorization Request Mi SWACO- Grand Isle Beach Sand Cleaning Project (MVN-2010-1635 EPP)

July 8, 2010

The U.S. Environmental Protection Agency has reviewed the subject emergency authorization request. We do not object to issuance of a Department of the Army permit for the proposed activity, provided the project, as we understand it, is limited to mechanical cleaning without chemicals. However, it is unclear whether this technology has been coordinated through the NIC and/or Coast Guard. Therefore, prior to implementation of this technology, or should the applicant propose to use chemical cleaning, proper clearance should be received from the appropriate coordinating and review bodies, including, but not limited to, those identified above. We offer the following additional comments and conditions regarding the proposed project.

- 1) The project description mentions that any oily waste water resulting from this operation would be confirmed to meet the requirements of E&P-designated waste stream. It is unclear to EPA what exactly this means. In addition to securing appropriate Department of the Army authorization, please advise the applicant that any discharge of waste water would need to be either under the direction of the Federal on Scene Coordinator or authorized by an NPDES permit, issued by LDEQ.
- 2) No vehicles or other equipment shall be placed in or thru sensitive environmental areas or existing vegetated wetlands.
- 3) Potential impacts of the cleaning operation itself, removing piles of oiled sand, or stockpiling clean sand on wildlife nesting areas including sea turtles, birds, and other wildlife should be coordinated with the U.S. Fish & Wildlife Service and National Marine Fisheries Service prior to commencing project activities.
- 4) Contaminated sands and/or cleaned sands shall not be stockpiled in sensitive environmental areas or existing vegetated wetlands.

## Castaing, Stephanie L MVN

USFWS

From:

Patti Holland@fws.gov

Sent:

Thursday, July 08, 2010 2:11 PM Castaing, Stephanie L MVN

To: Subject:

Re: FW: EUA 10-079 FW: Grand Isle Beach Sand Cleaning Project MVN 2010-1635 EPP

Attachments:

pic15498.gif; MiSWACO Sandcleaner Grand Isle.pdf; graycol.gif; ecblank.gif

Okay Stephanie,

If I understand this correctly, this permit is only for the staging area for the cleaning machine and the permit to move the dirty sand with bulldozers will be forthcoming. That said, we have no objection to the machine staging area. When the sand movement proposal comes in we will be requesting that the beach be return to pre-project conditions and contours to minimize impacts to piping plover critical habitat.

#### Patti Holland

U.S. Fish and Wildlife Service 646 Cajundome Blvd., Ste. 400 Lafayette, La 70506

Inactive hide details for "Castaing, Stephanie L MVN"
<stephanie.l.castaing@usace.army.mil>"Castaing, Stephanie L MVN"
<stephanie.l.castaing@usace.army.mil>

"Castaing, Stephanie L MVN" <stephanie.l.castaing@usace.army.mil> 07/08/2010 11:56 AM

To

<Patti Holland@fws.gov>

CC

Subject

FW: EUA 10-079 FW: Grand Isle Beach Sand Cleaning Project MVN 2010-1635 EPP

Patti,

Additional information provided on the EUA request below. Does the Service still recommend moving the machine to the area behind the dune now that a little more information has been provide regarding the activities?

From:

Richard Hartman [Richard.Hartman@noaa.gov]

Sent:

Thursday, July 08, 2010 11:11 AM

To:

Castaing, Stephanie L MVN

Cc: Subject: Miles Croom
Re: FW:Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA

Stephanie - NOAA's National Marine Fisheries Service has reviewed the proposal transmitted to us this morning for our review. We do not believe the proposed activities have a potential to adversely impact essential fish habitat or associated marine fishery resources. As such, we do not object to the New Orleans District authorizing this project.

We appreciate the opportunity to review and comment on the proposed project.

Richard Hartman National Marine Fisheries Service Habitat Conservation Division

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Castaing, Stephanie L MVN wrote:
> Please review the email correspondence below and the attached drawings
> requesting an EUA. Please advise accordingly.
> Lack of reply by 2:00 pm today will be construed as no objection.
> Assigned MVN project number will follow.
> Thank you,
> Stephanie Castaing
> Environmental Resource Specialist
> U.S. Army Corps of Engineers
> New Orleans District
> (504) 862-1564
> From: Devillier, Ryan [mailto:RDevillier@jchance.com]
> Sent: Wednesday, July 07, 2010 1:37 PM
> To: Joseph "Jay" Pecot
> Subject: RE: Grand Isle Beach Sand Cleaning Project
>
>
>
> Jay,
> All heavy equipment will remain on existing road or 120x120.
>
>
> We will be filing shortly for the excavation permit.
>
>
  Thanks,
> Ryan DeVillier
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BOBBY JINDAL GOVERNOR

## State of Louisiana

ROBERT J. BARHAM SECRETARY

DEPARTMENT OF WILDLIFE AND FISHERIES
OFFICE OF WILDLIFE

JIMMY L. ANTHONY
ASSISTANT SECRETARY

July 8, 2010

Mr. Pete J. Serio, Chief Regulatory Branch United States Army Corps of Engineers P. O. Box 60267 New Orleans, LA 70160-0267

RE: Application Number: Emergency MVN-2010-1635-EPP

Applicant: BP America Notice Date: July 8, 2010

Dear Mr. Serio:

The professional staff of the Louisiana Department of Wildlife and Fisheries (LDWF) has reviewed the above referenced notice. The following recommendations are in regard to the proposed location of the cleaning equipment, not the details concerning the moving of sand. According to the regulatory agencies, the proposed site preparation constitutes an emergency; therefore, LDWF will not object to USACE's issuance of an emergency use authorization. However, we offer the following comments and recommendations:

The access road should be located within an existing beach access road corridor and in lieu of permanent or semi-permanent construction materials, matting or similar temporary surfacing should be used.

Once the threat of oil has subsided, the applicant should be required to restore the area to its pre-project conditions.

The piping plover (*Charadrius melodus*) may occur within one mile of the project area. This species is federally listed as threatened with its critical habitat designated along the Louisiana coast. Piping plovers winter in Louisiana feeding at intertidal beaches, mudflats, and sand flats with sparse emergent vegetation. Primary threats to this species are destruction and degradation of winter habitat, habitat alteration through shoreline erosion, woody species encroachment of lake shorelines and riverbanks, and human disturbance of foraging birds. Please contact LDWF Michael Seymour Ornithologist at 225-763-3554 for more information. For additional information on piping plover critical habitat, visit the U.S. Fish and Wildlife website: <a href="http://endangered.fws.gov">http://endangered.fws.gov</a>.

Page 2

Application Number: Emergency MVN-2010-1635-EPP

July 8, 2010

The Louisiana Department of Wildlife and Fisheries appreciates the opportunity to review and provide recommendations to you regarding this proposed activity. Please do not hesitate to contact Habitat Section biologist Matthew Weigel at should you need further assistance.

Sincerely,

Jimmy L Anthony Assistant Secretary

mw/cm

c: Matthew Weigel, Biologist Carolyn Michon, Biologist EPA, Marine & Wetlands Section USFWS Ecological Services

#### Castaing, Stephanie L MVN



From: Jamie Phillippe [Jamie.Phillippe@LA.GOV]

**Sent:** Thursday, July 08, 2010 3:12 PM

To: Castaing, Stephanie L MVN; Chris Piehler; Melvin "Mitch" Mitchell; \_DEQ-BP Deepwater

Horizon Oil Spill

Cc: Cheryl Nolan; Sanford Phillips; Betty Brousseau; Ronnie Bean; Tom Killeen; Rodney Mallett;

Monica Nicole Dandurand

Subject: RE: FW:Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA

Stephanie,

DEQ has no objection to this project, provided the test is authorized by the Regional Response Team.

Thanks,
Jamie Phillippe
Louisiana Department of Environmental Quality
401 Water Quality Certifications

----Original Message----

From: Castaing, Stephanie L MVN [mailto:stephanie.l.castaing@usace.army.mil]

Sent: Thursday, July 08, 2010 9:44 AM

To: Richard Hartman; Joseph "Jay" Pecot; Schindler, Paige P MVN; Jamie Phillippe; seth\_bordelon@fws.gov; kbalkum@wlf.louisiana.gov; patrick.williams@noaa.gov; Christine Charrier; Karl Morgan; ettinger.john@epa.gov; Butler, Dave; Walther, David Subject: FW:Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA

Please review the email correspondence below and the attached drawings requesting an EUA. Please advise accordingly.

Lack of reply by 2:00 pm today will be construed as no objection.

Assigned MVN project number will follow.

Thank you,

Stephanie Castaing Environmental Resource Specialist U.S. Army Corps of Engineers New Orleans District (504) 862-1564

From: Devillier, Ryan [mailto:RDevillier@jchance.com]

Sent: Wednesday, July 07, 2010 1:37 PM

To: Joseph "Jay" Pecot

Subject: RE: Grand Isle Beach Sand Cleaning Project

Jay,

All heavy equipment will remain on existing road or 120x120.

BOBBY JINDAL GOVERNOR



ROBERT D. HARPER
SECRETARY

## State of Louisiana

# DEPARTMENT OF NATURAL RESOURCES OFFICE OF COASTAL MANAGEMENT

July 8, 2010

CERTIFIED	MAIL	NO.

Mi SWACO P. O. Box 51499 Lafayette, LA 70505 Attn: Ryan DeVillier

EUA 10-079; Emergency Use Authorization

Description: Proposed sand cleaning equipment will be set up on Grand Isle. A 120' x 120' site east of an access road will be established with a containment liner and board mats between the dunes and the tiger boom system on Grand Isle. A separate 100' x 120' equipment turnaround space will be installed west of the access road. Approximately 800 barrels of water will be trucked in from a municipal source and used for cleaning operations, 600 barrels will be required for cleaning with the additional 200 barrels kept on site to refill equipment as needed. Waste water will be trucked out to a DEQ approved disposal facility. Only phase 1 and phase 2 (cold water and hot water) cleaning of the sand will take place at this time. No dredge or fill is required. All work required to move sand to and from the cleaning location will be handled under a separate EUA.

Location: 29° 13' 39.91" N; 89° 59' 57.62" W, Grand Isle; Jefferson Parish, LA

Dear Mr. DeVillier:

We have reviewed the information presented to the Office of Coastal Management (OCM) in your Emergency Use Authorization request dated May 21, 2010. Pursuant to the provisions contained in the LAC (Title 43, Part I, Chapter 7 '723.B.3.), the Emergency Use Authorization request is hereby granted. This Emergency Use Authorization provides only for that work necessary to accomplish the above referenced purpose and is contingent upon acceptance of the following conditions.

- 1. This Emergency Use Authorization is strictly limited to the activity as described in your request and accompanying plats.
- Dredge and fill activities for site access are not authorized unless specifically described in the work statement of this letter.
- This Emergency Use Authorization specifically does not authorize excavation or transport of sand to and from the cleaning facility. Excavation of sand will be requested under a separate EUA.

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

- 4. This Emergency Use Authorization specifically does not authorize the use of chemicals at any phase of the sand cleaning process. Prior to the use of chemical cleaning, Mi SWACO shall submit a request to the Department of Natural Resources to amend this EUA to include the use of chemicals including but not limited to the types and amount of chemicals to be used and plans for disposing of waste water. This information will be forwarded to other regulatory and resource agencies for approval.
- 5. The applicant agrees, by virtue of the commencement of authorized activities, to submit to OCM, a complete application packet (\$100 application fee, Joint Application Form, vicinity plats, plan plats, cross section plats, etc.) for the activity not more than thirty (30) days from the date of this authorization. You may obtain a free application packet by calling our office at (225) 342-7591 or (800)-267-4019; or by visiting our website at <a href="http://www.dnr.state.la.us/crm/coastmgt/cup/cup.asp">http://www.dnr.state.la.us/crm/coastmgt/cup/cup.asp</a>.
- 6. The applicant agrees, by virtue of the commencement of authorized activities, to avoid to the maximum extent practicable, impacts to vegetated wetlands and other coastal resources, and if necessary to mitigate for those unavoidable adverse impacts to vegetated wetlands and other coastal resources, including submerged aquatics and sand dunes, should OCM determine that mitigation is necessary. Should OCM deem mitigation to be necessary, the applicant agrees, by virtue of the commencement of authorized activities, to submit and fulfill a mitigation plan that has been approved by OCM.
- 7. The applicant agrees, by virtue of the commencement of authorized activities, to adjust, alter, or remove any structure or other evidence of the authorized emergency use if, in the opinion of OCM, it proves to be beyond the scope of the authorized activity or is abandoned.
- 8. The applicant agrees, by virtue of the commencement of authorized activities, to hold and save the State of Louisiana, the Department of Natural Resources (DNR), and their officers and employees harmless from any damage to persons or property which might result from the emergency use.
- The following comments have been provided by the U. S. Environmental Protection Agency:
  - a) No vehicles or other equipment shall be placed in or thru sensitive environmental areas or existing vegetated wetlands.

- b) Potential impacts of the cleaning operation itself, removing piles of oiled sand, or stockpiling clean sand on wildlife nesting areas including sea turtles, birds, and other wildlife should be coordinated with the U.S. Fish & Wildlife Service and National Marine Fisheries Service prior to commencing project activities.
- c) Contaminated sands and/or cleaned sands shall not be stockpiled in sensitive environmental areas or existing vegetated wetlands.
- 10. The following comment has been provided by the LA Department of Environmental Quality:
  - DEQ has no objection to this project, provided the test is authorized by the Regional Response Team.
- 11. The following comments have been provided by the Louisiana Department of Wildlife and Fisheries:
  - a) The access road should be located within an existing beach access road corridor and in lieu of permanent or semi-permanent construction materials, matting or similar temporary surfacing should be used.
  - b) Once the threat of oil has subsided, the applicant should be required to restore the area to its pre-project conditions.

## Louisiana Natural Heritage Program:

The piping plover (*Charadrius melodus*) may occur within one mile of the project area. This species is federally listed as threatened with its critical habitat designated along the Louisiana coast. Piping plovers winter in Louisiana feeding at intertidal beaches, mudflats, and sand flats with sparse emergent vegetation. Primary threats to this species are destruction and degradation of winter habitat, habitat alteration through shoreline erosion, woody species encroachment of lake shorelines and riverbanks, and human disturbance of foraging birds. Please contact LDWF Michael Seymour Ornithologist at for more information. For additional information on piping plover critical habitat, visit the U.S. Fish and Wildlife website: <a href="http://endangered.fws.gov">http://endangered.fws.gov</a>.

- 12. The applicant agrees, by virtue of the commencement of authorized activities, to certify that the emergency use has been completed in an acceptable and satisfactory manner and in accordance with the plans and specifications approved by OCM as referenced herein. OCM may, when appropriate, require such certification by given by a registered engineer
- 13. The applicant agrees, by virtue of the commencement of authorized activities, to ensure that this Emergency Use Authorization, or a copy thereof, shall be available for inspection at the work site at all times during operations.

- 14. The applicant agrees, by virtue of the commencement of authorized activities, to notify OCM of the date on which initiation of the authorized emergency activity began. The applicant shall notify OCM by mailing the enclosed green initiation card on the date of initiation of the authorized activities.
- 15. In order to ensure the safety of all parties, the permittee shall contact the Louisiana One Call System (1-800-272-3020) a minimum of 48 hours prior to the commencement of any excavation (digging, dredging, jetting, etc.) or demolition activity.
- 16. The area where the project is located is all part of the aboriginal homelands of the Chitimacha Tribe of Louisiana. As such, large villages, burial sites, and sacred sites were in place in that entire area. If at any time during the course of the work, any traditional cultural properties are discovered, Permittee shall immediately contact Kimberly S. Walden (Cultural Director) or Melanie Aymond (Research Coordinator) at or Office hours are Monday through Thursday from 7:30 A.M. 5:00 P.M. and on Friday between 7:30 A.M. 11:30 A.M. If traditional cultural properties are discovered on the weekend or after business hours, the notification shall be made the next business morning.
- 17. The applicant agrees, by virtue of the commencement of authorized activities, to remove all equipment and restore the site to the maximum extent practicable within 30 days of completion of sand cleaning activities or at the request of the Department of Natural Resources or other commenting agencies.
- 18. The applicant agrees, by virtue of the commencement of authorized activities, to restrict usage of tracked or wheeled vehicles and placement of equipment off vegetation and/or sand dunes to the maximum extent practicable.
- 19. Unless otherwise specified, this Emergency Use Authorization will expire 30 days from the date of this letter, if the work has not been initiated or if the applicant has not submitted a complete Coastal Use Permit Application to OCM for the authorized activity. This expiration condition will be waived only if the applicant notifies OCM of the reason(s) for the delay and proposes an acceptable schedule for initiation of the work, or submits a complete Coastal Use Permit Application.
- 20. This authorization is not valid unless the applicant agrees to the terms and conditions provided for herein by executing in the space provided below.

EUA 10-079 Mi SWACO July 8, 2010 Page 5

Should you have any questions or need additional help, please feel free to contact Mrs. Christine Charrier, Acting Program Manager, at [10].

Sincerely,

Karl Morgan,

Karl L Mon

Acting Administrator

AGREED TO AND ACCEPTED by	this	day	of
20			

KM/nd

Attachments (green card and plats)

CC: Pete Serio, COE w/plats
David Butler, LDWF w/plats
Peggy Rooney, OCM/SS w/plats
Frank Cole, OCM/FI w/plats
Jason Smith, Jefferson Parish w/plats

Castaing, Stephanie L MVN Castaing, Stephanie L MVN From: Thursday, July 08, 2010 9:44 AM Sent: 'Richard Hartman'; 'Jay.Pecot@LA.GOV'; Schindler, Paige P MVN; 'Jamie Phillippe'; To: 'seth\_bordelon@fws.gov'; 'kbalkum@wlf.louisiana.gov'; 'patrick.williams@noaa.gov'; 'christine.charrier@la.gov'; 'karl.morgan@la.gov'; 'ettinger.john@epa.gov'; 'Butler, Dave'; Walther, David FW:Mi SWACO-Grand Isle Beach Sand Cleaning Project-EUA Subject: MiSWACO Sandcleaner Grand Isle.pdf Attachments: Please review the email correspondence below and the attached drawings requesting an EUA. Please advise accordingly. Lack of reply by 2:00 pm today will be construed as no objection. Assigned MVN project number will follow. Thank you, Stephanie Castaing Environmental Resource Specialist U.S. Army Corps of Engineers New Orleans District (504) 862-1564 From: Devillier, Ryan [mailto:RDevillier@jchance.com] Sent: Wednesday, July 07, 2010 1:37 PM To: Joseph "Jay" Pecot Subject: RE: Grand Isle Beach Sand Cleaning Project Jay, All heavy equipment will remain on existing road or 120x120. We will be filing shortly for the excavation permit. Thanks, Ryan DeVillier

From: Joseph "Jay" Pecot [Jay.Pecot@LA.GOV] Sent: Wednesday, July 07, 2010 1:23 PM

To: Devillier, Ryan

Subject: RE: Grand Isle Beach Sand Cleaning Project

Ryan,

## Castaing, Stephanie L MVN

MVN 2010 - 1635 EPP

From:

Monica Nicole Dandurand [Monica.Dandurand@LA.GOV]

Sent:

Thursday, July 08, 2010 11:21 AM

To:

'Butler, Dave', 'mweigel@wlf.la.gov'; 'Davis, Chris (F&R)'; 'kbalkum@wlf.la.gov'; Frank Cole;

Chris Williams; Jamie Phillippe; Clay Carter; 'pbreaux@crt.state.la.us';

'mick.tamara@epa.gov'; 'Richard Hartman'; 'Patti\_Holland@fws.gov'; 'jsmith@jeffparish.net';

Little, James MVN; Castaing, Stephanie L MVN

Subject:

EUA 10-079 FW: Grand Isle Beach Sand Cleaning Project MVN 2010-1635 EPP

Attachments:

MiSWACO Sandcleaner Grand Isle.pdf

The Office of Coastal Management has received this emergency request for a sand cleaning project at Grand Isle. The work includes a 120' x 120' workspace adjacent to the road where a sand scrubbing machine will be stationed. The methods of sand cleaning are still being discussed and details have been provided in the attachment. 600 barrels of fresh water will be trucked in and waste water will be hauled away as-needed to a DEQ approved disposal site.

Sensitive features present include:

BA-01 Davis Freshwater Diversion project

Vegetative plantings

LNHP 091062

The intent is to bulldoze dirty sand on Grand Isle, located between the tiger booms and the surf line, to this station for cleaning then replacement. At this time the EUA covers only the location of cleaning equipment NOT the details for moving the dirty sand – which will be provided separately.

Please provide comment by 3:30 today, July 8, 2010. If a response has not been received by this time it will be interpreted as 'no objection'.

Nicole Dandurand

Permit Analyst

Office of Coastal Management

Please consider the environment before printing this e-mail

From: Lea ann Baker

Sent: Wednesday, July 07, 2010 2:06 PM

To: Monica Nicole Dandurand

Cc: Christine Charrier; Joseph "Jay" Pecot; Karl Morgan Subject: FW: Grand Isle Beach Sand Cleaning Project

Nicole - this is EUA 10-079 and it's assigned to you.

From: Joseph "Jay" Pecot

Sent: Wednesday, July 07, 2010 2:00 PM

To: Lea ann Baker

Cc: Karl Morgan; Christine Charrier; 'Farabee, Michael V MVN'; Frank Cole

Subject: FW: Grand Isle Beach Sand Cleaning Project

Please log in and assign.

Thanks,

JayPecot - Staff Scientist DCL-A

Louisiana Department of Natural Resources

Coastal Management Division

617 N. 3rd Street

Baton Rouge, LA 70802

Phone: Fax:

From: Devillier, Ryan [mailto:RDevillier@jchance.com]

Sent: Wednesday, July 07, 2010 1:37 PM To: Joseph "Jay" Pecot

Subject: RE: Grand Isle Beach Sand Cleaning Project

Jay,

All heavy equipment will remain on existing road or 120x120.

We will be filing shortly for the excavation permit.

Thanks,

Ryan Devillier

From: Joseph "Jay" Pecot [Jay.Pecot@LA.GOV] Sent: Wednesday, July 07, 2010 1:23 PM

To: Devillier, Ryan

Subject: RE: Grand Isle Beach Sand Cleaning Project

Ryan,

Will all tracked/wheeled heavy equipment used to deliver the sand cleaning equipment and sand to be cleaned be able to remain either on the existing road or within the 120'x120' process area? If no, please indicate the additional work area right-of-way required around the process area.

Please enlarge and darken the dimensions (including the 40-50 feet to Tiger Dams) on the process area drawing.

Also, please be advised that whoever is responsible for the excavation of "dirty sand" will be required to submit a emergency authorization request to this Department for those activities. This request will not cover any dirty sand excavation.

Please re-attach all the pdfs and the map with your response so that I may distribute accordingly.

Welcome,

JayPecot - Staff Scientist DCL-A

Louisiana Department of Natural Resources

Coastal Management Division

617 N. 3rd Street

Baton Rouge, LA 70802

Phone: Fax:

From: Devillier, Ryan [mailto:RDevillier@jchance.com]

Sent: Wednesday, July 07, 2010 12:44 PM

To: Joseph "Jay" Pecot

Subject: Grand Isle Beach Sand Cleaning Project

Jay

I would like to apply for an emergency authorization on behalf of the operator for the sand cleaning machine on Grand Isle Beach centered on approximately 29 13 39.91 N 89 59 57.62 W. The applicant for the project will be:

Mi SWACO

P.O. Box 51499

Lat = 29.22775 Long = - 89.99934

Lafayette, LA 70505

The purpose of the project is to pick up large volumes of contaminated sand and process the sand until it is deemed clean according to LDEQ's guidance on the RECAP standards. The process involves moving the sand through several stages of mechanical seperation, with the waste streams being contained within frac-tanks. I have attached several relevant drawings as well as the e-mail correspondence regarding the stages of cleaning.

I suppose that the main issue is the site on the beach. The site is 120 by 120 feet on the beach between the sand dunes and the tiger boom barrier dam. There is a beach access road running along the western edge of the site, where the equipment is being delivered. The site is comprised of board mats under a secondary containment liner with all of the equipment sitting within the berm. The site is secured with safety fence.

There will be no dredging or alteration of the terrain at the site other than setting the board mats. Please be advised that this has been planned in conjunction with DEQ, EPA, GOSHEP and other agencies including the city of Grand Isle. The residents here are excited about the possibility of using their beaches again.

I have attached a crude Google Earth drawing of the location (just across from Capital Lane, approximately mid-island) along with the Mi SWACO drawing of the setup and the e-mail from BP about operations. Please advise if there is any other information that you require to get this project rolling. I appreciate your response in advance.

Ryan DeVillier

Environmental Unit Leader

Grand Isle Response - John Chance - 274 Walnut Ln., Grand Isle, CA 70358

#### Castaing, Stephanie L MVN

From: Farabee, Michael V MVN

Sent: Friday, July 09, 2010 11:59 AM

To: Castaing, Stephanie L MVN

Subject: FW: Sand Cleaning, Mi Swaco

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Devillier, Ryan [mailto:RDevillier@jchance.com]

Sent: Friday, July 09, 2010 11:46 AM

To: Farabee, Michael V MVN

Subject: RE: Sand Cleaning, Mi Swaco

Mr. Farabee

I apologize for the delay. The board road turn around area will be necessary for the project based on consultation with city officials for public safety reasons.

Thank you for your help in this matter.

Ryan DeVillier Environmental Unit Leader Grand Isle Response

From: Farabee, Michael V MVN [Michael.V.Farabee@usace.army.mil]

Sent: Friday, July 09, 2010 10:49 AM

To: Devillier, Ryan

Cc: Joseph "Jay" Pecot; Castaing, Stephanie L MVN

Subject: Sand Cleaning, Mi Swaco

Mr. DeVillier:

We have just been copied on the States EUA (10-079) for this project and they have included plans for a boarded turn around that were not included in the plans previously submitted to our office. Can you please verify that your client does require this board road turnaround via e-mail and we will then address the entire proposal in a final review.

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

From: Farabee, Michael V MVN

Sent: Friday, July 09, 2010 12:07 PM

To:

'rdevillier@jchance.com'

Cc:

Serio, Pete J MVN; 'HoumaSITL@uscg.mil'; Mujica, Joaquin MVN; Castaing,

Stephanie L MVN; 'karl.morgan@la.gov'; 'Joseph "Jay" Pecot'

Subject:FW: Mi Swaco sand cleaning operation, Grand Isle Emergency Request

Attachments: Mi Swaco sand cleaning Grand Isle second plan.pdf

Dear Mr. DeVillier:

cleaning Grand Isle second plan" to construct access, turnaround and staging to allow for the cleaning of sand in Grand Isle, Louisiana may be accomplished under the guidelines of this District's Emergency General Permit (NOD-20) copy included in the attached document for your use. Your Corps tracking

identification number is MVN 2010-1635 EPP. You are reminded that you must

The modified work plan described in the attached file titled "Mi Swaco sand

obtain all necessary local, state and federal authorizations prior to

initiation of work.

Thank you for coordinating with us, good luck with your project. By copy of

this e-mail we are notifying LADNR, Office of Coastal Management of our

decision.

Michael V. Farabee

**New Orleans District** 

Regulatory Branch

Chief, Eastern Evaluation Section

(504) 862-2292

(504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

survey found at: http://per2.nwp.usace.army.mil/survey.html