

STATE OF MISSISSIPPI

PHIL BRYANT GOVERNOR

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

GARY C. RIKARD, EXECUTIVE DIRECTOR

August 23, 2018

Certified Mail No. 7017 1450 0000 4597 5520 Mr. Daniel Boudreaux Harrison County Board of Supervisors 15309 Commerce Road Gulfport, MS 39503

Dear Mr. Boudreaux:

Harrison County Board of Re:

Supervisors, Biloxi River Boat

Launch Woolmarket **Harrison County**

COE No. SAM201701051JRO

WQC No. WQC2018035

Pursuant to Section 401 of the Federal Water Pollution Control Act (33 U. S. C. 1251, 1341), the Office of Pollution Control (OPC) issues this Certification, after public notice and opportunity for public hearing, Daniel Boudreaux, an applicant for a Federal License or permit to conduct the following activity:

Harrison County Board of Supervisors, Biloxi River Boat Launch Woolmarket: Construction of a public boat ramp, three (3) piers, pillings, parking lot, and the reconstruction of an existing bulkhead and two (2) existing decks. The proposed project will excavate and fill approximately 0.07 acres of waterbottoms and approximately 0.05 acres of jurisdictional wetlands for the construction of a 32 foot-wide and 70 foot-long boat ramp and parking lot. The proposed boat ramp construction would impact approximately 85 square feet of emergent marsh vegetation. The proposed project would also include the construction of two (2) 5 foot wide by 112 foot-long piers located along each side of the boat ramp. An elevated pile supported walkway is proposed to be constructed, which would connect the parking area to a proposed 25 foot-wide by 100 foot-long pier and 10 footwide by 25 foot-long access pier structure. The project includes the installation of two (2) pillings to mark a no wake zone. The proposed project would reconstruct two (2) existing decks that measure 1,480 square feet and

360 square feet and an existing 155 foot-long bulkhead within the current footprint. The project includes additional shading impacts to approximately 3,870 square feet of waterbottoms. The applicant is proposing to relocate the impacted emergent marsh vegetation to an on-site location. [SAM201701051JRO, WQC2018035].

The Office of Pollution Control certifies that the above-described activity will be in compliance with the applicable provisions of Sections 301, 302, 303, 306, and 307 of the Federal Water Pollution Control Act and Section 49-17-29 of the Mississippi Code of 1972, if the applicant complies with the following conditions:

- 1. Appropriate best management practices (BMPs) shall be properly installed and maintained to prevent the movement of sediment off-site and into adjacent tidal wetlands and waterbody. In the event of any BMP failure, corrective actions shall be taken immediately.
- 2. Special care shall be taken for the disposal of solid waste/debris from the demolition of the existing structures proposed for this project
- 3. All timber pilings and bulkhead materials shall be steel, concrete, plastic, vinyl, or timber treated with a non-creosote substance.
- 4. The development shall connect to an Office of Pollution Control approved wastewater collection and treatment system. No construction shall begin until all wastewater approvals are obtained.
- 5. Special care shall be taken prior to and during construction to prevent the movement of sediment into the adjacent waters.
- 6. Turbidity outside the limits of a 750-foot mixing zone shall not exceed the ambient turbidity by more than 50 Nephelometric Turbidity Units.
- 7. No sewage, oil, refuse, or other pollutants shall be discharged into the watercourse.

The Office of Pollution Control also certifies that there are no limitations under Section 302 nor standards under Sections 306 and 307 of the Federal Water Pollution Control Act which are applicable to the applicant's above-described activity.

This certification is valid for the project as proposed. Any deviations without proper modifications and/or approvals may result in a violation of the 401 Water Quality Certification. If we can be of further assistance, please contact us. If we can be of further assistance, please contact us.

Mr. Daniel Boudreaux. Page 3 of 3 August 23, 2018

Sincerely,

Krystal Rudolph, P.E., BCEE

Chief, Environmental Permits Division

HMW: mhg

cc: Jeremy Overstreet, U.S. Army Corps of Engineers, Mobile District Kristyn McGuire, Department of Marine Resources Paul Necaise, U.S. Fish and Wildlife Service Molly Martin, Environmental Protection Agency Ben Benvenutti, Covington Civil & Environmental, LLC