

**Mississippi Department of Marine Resources and Mississippi Gulf Fishing Banks,
Inc.**

**Tidelands Inshore Artificial Reef Activity Report for October 11th through
November 1, 2002**

Summary

During this time period, there were 7 reefs enhanced or created utilizing limestone in Hancock and Jackson Counties. This is the completion report for the 24 nearshore reefs for enhancement or construction.

Waveland Pier Site.

Matthews Marine and Department of Marine Resources (DMR) personnel met at the Waveland Pier site. Buoys were placed to mark the deployment area. The deployment method used by the contractor was to spud the deck barge on the port bow and swing it in a circular motion to disperse the material evenly in the permitted area. This method will be used for all of the inshore deployments of limestone. Approximately 380 cubic yards of limestone were deployed at this site. The material was centered around 30 16.838/89 21.887 and 30 16.841/89 21.903. The surrounding water depth ranges from 8 to 10 feet.

Pascagoula River Site 1 (see attached map).

Approximately 360 cubic yards of limestone was deployed in this site. The material was deployed between coordinates 30 22.887/88 34.148 and 30 22.766/88 34.122. The surrounding water depth ranges from 8 to 12 feet.

Pascagoula River Site 2 (see attached map).

Approximately 180 cubic yards of limestone was deployed in this site. The material was centered around 30 24.769/88 36.690. The surrounding water depth ranges from 6 to 8 feet.



Pascagoula River Site 3 (see attached map).

Approximately 180 cubic yards of limestone was deployed in this site. The material was centered around 30 24.480/88 36.896. The surrounding water depth ranges from 6 to 7 feet.



Pascagoula River Site 4 (see attached map).

Approximately 180 cubic yards of limestone was deployed in this site. The material was centered around 30 24.166/88 36.459. The surrounding water depth ranges from 5 to 6 feet.



Pascagoula River Site 5 (see attached map).

Approximately 180 cubic yards of limestone was deployed in this site. The material was centered around 30 23.665/88 36.102. The surrounding water depth ranges from 8 to 10 feet.



Square Handkerchief limestone Reef Site.

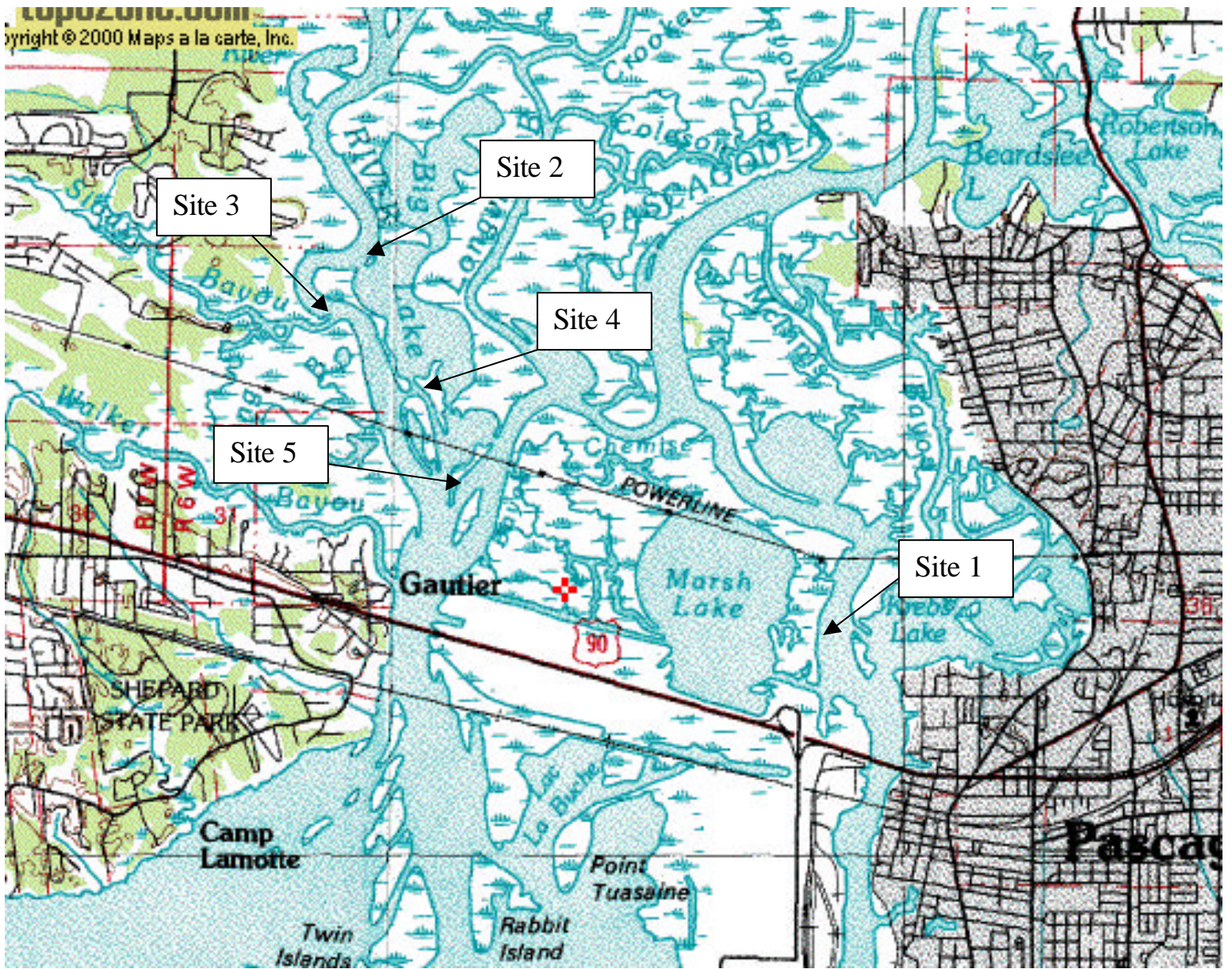
Approximately 730 cubic yards of limestone was deployed in this site. The material was deposited on the west side parallel with the Key. The material was centered around 30 16.287/89 18.899 and 30 16.248/89 18.856. The surrounding water depth ranges from 7 to 9 feet.



Square Handkerchief Key (update).

The key as of November 1, 2002 is approximately 600 feet in length x 4 feet above mean high water and 4 feet wide at the top.





Pascagoula River Sites

Site 1- 30 22.887
88 34.148

Site 4- 30 24.166
88 36.459

Site 2- 30 24.769
88 36.690

Site 5- 30 23.665
88 36.102

Site 3- 30 24.480
88 36.896

