



**State of Louisiana  
Department of Natural Resources  
Coastal Restoration Division and  
Coastal Engineering Division**

**2005 Operations, Maintenance,  
and Monitoring Report**

for

**Sediment Trapping at the Jaws  
Project**

State Project Number TV-15  
Priority Project List 6

June 2005  
St. Mary Parish

Prepared by:

Justin Price, Monitoring Section, Coastal Restoration  
Division (CRD)  
and  
Stan Aucoin, Field Engineering Section, Coastal  
Engineering Division (CED)  
Louisiana Department of Natural Resources  
(LDNR)/Coastal Restoration and Management  
Lafayette Field Office  
635 Cajundome Boulevard  
Lafayette, LA 70506

**Suggested Citation:**

Price, J. and Aucoin, S. 2005. *2005 Operations, Maintenance, and Monitoring Report for Sediment Trapping at the Jaws (TV-15)*, Louisiana Department of Natural Resources, Coastal Restoration Division, Lafayette, Louisiana.



2005 Operations, Maintenance, and Monitoring Report  
for  
Sediment Trapping at the Jaws (TV-15)

Table of Contents

I. Introduction.....1

II. Maintenance Activity.....3

    a. Project Feature Inspection Procedures.....3

    b. Inspection Results.....3

    c. Maintenance Recommendations.....3

        i. Immediate/Emergency Repairs.....3

        ii. Programmatic/Routine Repairs.....3

    d. Maintenance History.....3

III. Operation Activity.....4

    a. Operation Plan.....4

    b. Actual Operations.....4

IV. Monitoring Activity.....4

    a. Monitoring Goals.....4

    b. Monitoring Elements.....4

    c. Preliminary Monitoring Results and Discussion.....4

V. Conclusions.....8

    a. Project Effectiveness.....8

    b. Recommended Improvements.....8

    c. Lessons Learned.....8

VI. References.....9

VII. Appendices

    a. Appendix A (Inspection Photographs)

    b. Appendix B (Three-Year Budget Projection)

    c. Appendix C (Field Inspection Notes)



## Preface

The Operations, Maintenance, and Monitoring (OM&M) Report format is a streamlined approach which combines the Operations and Maintenance annual project inspection information with the Monitoring data and analyses on a project-specific basis. This report includes monitoring data collected through December 2004, and annual Maintenance Inspections through June 2005.

This is the first in a series of OM&M reports for Sediment Trapping at The Jaws (TV-15).































