

# Deepwater Horizon



Louisiana Oyster Task Force  
June 5, 2012



# **Natural Resource Damage Assessment**

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# **Early Restoration**

# LA Oyster Cultch Project

- **\$14.9 Million**
- **Part 1: Cultch Placements on Public Seed Grounds**
  - 850 acres
  - 6 locations
  - Locations being sampled
- **Part 2: Construction of an Oyster Hatchery Facility**
  - Grand Isle, La.
  - Produce 1 billion eyed larvae per season



# LA Oyster Cultch Project

- **Hackberry Bay**

- \$1.4 million
- 200-acre site
- Limestone
- Completed May 21

- **Sister Lake**

- \$1.93 million
- 300-acre site
- Limestone
- Additional 40 acres added
- Completed June 2



# “Louisiana Plan” Projects

<b>Oyster Re-establishment Program (Louisiana Oyster Cultch Project)</b>	Cheniere Ronquille Barrier Island Restoration
<b>Lake Hermitage Additional Increment (NRDA Early Restoration Project)</b>	Bay Side Segmented Breakwater at Grand Isle
Saltwater Hatchery	West Grand Terre Beach Nourishment
Shell Island Restoration	West Grand Terre Stabilization
Chandeleur Islands Restoration	Barataria Basin Barrier Shoreline Restoration - Caminada Headland
Biloxi Marsh Shoreline Protection	Caillou Lake
Grand Liard Marsh & Ridge Restoration	

# Natural Resource Damage Assessment

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## Workplans

# Oyster Workplan Activity

Workplan	2010						2011												2012		
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Oyster Sampling Plan	Active	Active	Active	Active	Active																
Oyster Transition Plan				Active	Active	Active	Active	Active	Active	Active	Active										
Spring 2011 Oyster Recruitment Sampling										Active	Active	Active	Active	Active	Active						
2011 Quadrat and Sediment Sampling Plan															Active	Active	Active	Active			
2012 Intertidal Oyster Quadrat Sampling Plan																				Active	Active

# Emergency Restoration Projects



# Emergency Restoration Cultch Plants

- **Mississippi Sound**
  - 300-acre site
  - Scattered shell bottoms
  - St. Bernard Parish
- **California Bay**
  - 300-acre site
  - Crushed concrete, limestone, oyster shell
  - Plaquemines Parish



**Questions?**