



DEEP WATER HORIZON/MISSISSIPPI CANYON 252

Alabama Unified Command Briefing

SFOC SITUATION REPORT

0053

Time: 1300 Date: 6/20/2010

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State of Alabama Booming Update

Area Contingency Plan (ACP) Locations Booming Update

Total ACP Locations Statewide:	80
Total ACP Locations Completed:	73
Percent of ACP Complete:	91.3%

Maintenance and fortification of completed ACP points is occurring daily.

Baldwin County ACP Locations Booming Update

Total ACP Locations:	48
Total ACP Locations Completed:	42
Percent of ACP Complete:	87.5%

Mobile County ACP Locations Booming Update

Total ACP Locations:	32
Total ACP Locations Completed:	31
Percent of ACP Complete:	96.9%

Amount of Boom Deployed during previous day (feet) 5,600

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 61 20 June 2010]

Amount of Boom Deployed by Unified Command Statewide (feet): 538,000

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 61 20 June 2010]

Situation Update

- **ENVIRONMENTAL:** ALNG reported from its p.m. air mission yesterday: A potential scattered light rainbow colored sheen with random small orange oil strands was observed off the coast south of Gulf Shores. The sheen appeared to be more concentrated near Perdido Pass and stretched from Perdido Pass to about 5 miles west of Perdido Pass. The sheen concentration was noted to taper off to a barely visible amount as the observers approached the western extent of the visible sheen. The sheen appeared to stretch from the beach to about 300 yards off shore. Only small (about 1 square foot) random patches of potential sheen were noted near the beach between Gulf State Fishing Pier and Fort Morgan.
- **HEALTH:** On Friday, June 18, 2010, ADPH lifted its advisory for the Mississippi Sound north of Dauphin Island west of the bridge as well as the Gulf fronting beach waters on the south side of Dauphin Island.
- **PROJECTIONS:** NOAA's Surface Oil Forecast projections continue to show currents carrying the bulk of the oil eastward. Coastal regions between DI and Panama City continue to be threatened by shoreline contacts within the forecast period - through Tuesday, June 21, 2010. OF NOTE: A SE wind component predicted for Tuesday tends to indicate an increase in potential shoreline contact. Pay close attention to the line of uncertainty and northern edge of light oil. (<http://response.restoration.noaa.gov>)

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- OPERATIONS
 - Offshore: Oil recovery operations continue and are focused on the leading edge of the heavy oil. The Mighty Servant III continues to be calibrated to peak skimming efficiency.
 - Near shore: Today: Task Forces 2 with - 11 skimmers attached including 1 VOSS, 2 shallow water barge, and 8 drums - are expected to conduct skimming nearshore off DI and Petit Bois. Task Force 4 - with 12 skimmers attached including 1 MARCO V, 1 VOSS, 2 shallow water barges, and 8 drums is expected to skim in protected waters near Perdido Pass and off Pensacola. Task Force 3 has been relocated to Pensacola Bay. Task Force 5 - with 11 skimmers attached including 1 VOSS, 2 shallow water barges, and 8 drums - is expected to skim protected waters near Petit Bois Island near the Alabama - Mississippi state line. Yesterday, 184 VOO vessels capable of oil collecting operated in coastal Alabama; a total of 898 VOO vessels operated in coastal Alabama. VOO identification flags have arrived and will be affixed to each VOO vessel. [Source COP, Mobile Sector 20June 2010, and 0600 briefing].
 - Onshore: Gulf fronting beach clean-up continued yesterday and will continue today on DI and Baldwin gulf fronting beaches. Night operations continued as well. 4 beach sweepers worked last night cleaning 3 miles of shoreline near the BSNWR. Two machines did not operate for reasons yet unknown. 7 new machines are on order and to be delivered by June 25. GG expects to move one Task Force [2 sweepers] to OB today. Cleanup strategy continues to evolve to meet changing conditions; "coffee grounds" oil in the surf will be recovered utilizing swimming pool leaf nets. Options are being tested to recover submerged tar mats in the surf ranging from a few mm thick to 12" thick. Of the estimated 10 miles of Gulf fronting beaches heavily impacted a week ago, 9 miles are mostly cleaned. The remaining area is more challenging as it is mostly stained sand. There is an east to west current at the mouth of PP that brings material onshore; sorbent boom is being utilized to minimize impact and recover material. 25 VOOs worked the area yesterday.
- SCAT: Teams 1 and 6 worked Alabama yesterday. Team 1 is a helicopter reconnaissance team that surveyed off Alabama coastline observing sheen. Team 6 surveyed PP and OB for about 2 km observing stained sand, sub-tidal mousse mats and buried tar balls.
- NAVIGATIONAL RESTRICTIONS: Perdido Pass has been navigationally restricted according to tide by the US Coast Guard.

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- **EDIBLE FISHES:**
 - All Alabama oyster beds remain closed as a precaution.
 - All waters in the Gulf of Mexico including Pelican Bay and the waters of Mobile Bay east of the Mobile Ship Channel and south of a line from Mobile Ship Channel Marker Number 22 to Little Point Clear on the North side of Fort Morgan Peninsula are closed to fishing. See page # 15.
- 80,806 mi² (209,286 km²), or about 33% of the Gulf of Mexico exclusive economic zone remains closed to fishing per the National Marine Fisheries Service, see page # 16.

Weather Forcast

TODAY

NORTHEAST WINDS AROUND 10 KNOTS EARLY BECOMING SOUTHWEST AROUND 10 KNOTS LATE IN THE AFTERNOON. SEAS 1 FOOT OR LESS. BAYS AND COASTAL WATERWAYS SMOOTH TO A LIGHT CHOP. WINDS AND SEAS HIGHER NEAR SCATTERED SHOWERS AND THUNDERSTORMS. 1030 AM CDT SUN JUN 20 2010

TONIGHT

SOUTHWEST WINDS AROUND 10 KNOTS BECOMING SOUTH EARLY IN THE MORNING. SEAS 1 FOOT OR LESS. BAYS AND COASTAL WATERWAYS SMOOTH. WINDS AND SEAS HIGHER NEAR SCATTERED SHOWERS AND THUNDERSTORMS. 1030 AM CDT SUN JUN 20 2010

MONDAY

SOUTHEAST WINDS AROUND 10 KNOTS BECOMING SOUTH IN THE LATE MORNING AND AFTERNOON. SEAS 1 TO 2 FEET. BAYS AND COASTAL WATERWAYS SMOOTH. SCATTERED SHOWERS AND THUNDERSTORMS. 1030 AM CDT SUN JUN 20 2010

MONDAY NIGHT

SOUTH WINDS AROUND 10 KNOTS BECOMING VARIABLE 10 KNOTS OR LESS LATE. SEAS 1 TO 2 FEET. BAYS AND COASTAL WATERWAYS SMOOTH. SCATTERED SHOWERS AND THUNDERSTORMS. 1030 AM CDT SUN JUN 20 2010

- Under light winds, sheens generally are more evident.

Skimming Operations

- There are **898** independent vessels of opportunity (VoO) assigned to work Alabama waters. Of those, a total of **714** are working in surveillance and support functions and **184** Independent VoO vessels are capable of skimming oil.
- An additional 23 vessels associated with Task Force 2, 3 & 4 are capable of skimming oil in Alabama waters.
- The total number of vessels capable of skimming oil in Alabama waters is **207**.

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Claims Information

General Claims call 1-800-440-0858

Community Assistance

(see the attached Event Summary for last report on June 19, 2010)

- 14,224 Property damage claims were filed, primarily loss of income, 0 denied
- 18,429,134 paid to date
 - \$ 7,959,793 in Wage Loss
 - \$ 1,492,414 Loss of Income (Shrimpers)
 - \$ 2,528,215 Loss of Income (Fisherman)
 - \$ 1,372,950 Loss of Income (Oysterman)
 - \$ 510,457 Loss of Income (Crabbers)