Offshore Surface Oil Forecast

NOAA/NOS/OR&R

Offshore

Estimate for: 1200 CDT, Tuesday, 6/08/10 Date Prepared: 1900 CDT, Sunday, 6/06/10

Deepwater Horizon MC252 Date Prepared: 1900 CDT, Sunda Currents were obtained from five models: NOAA Gulf of Mexico, NavO/NCOM, NRL/IASNFS, West Florida Shelf/USF, and NC St./SABGOM. Each includes Loop Current dynamics. Gulf wide winds were obtained from the gridded NCEP product. The model was initialized from June 6th AM satellite imagery analysis (NOAA/NESDIS) and NOAA overflight observations from today. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization).

