

Nearshore Surface Oil Forecast Deepwater Horizon MC252

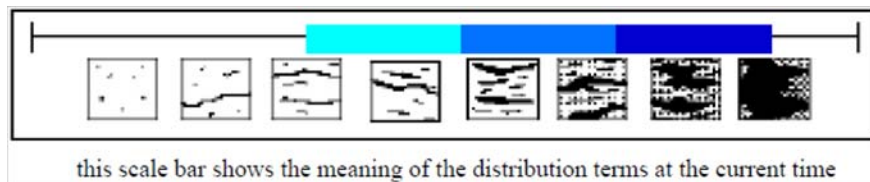
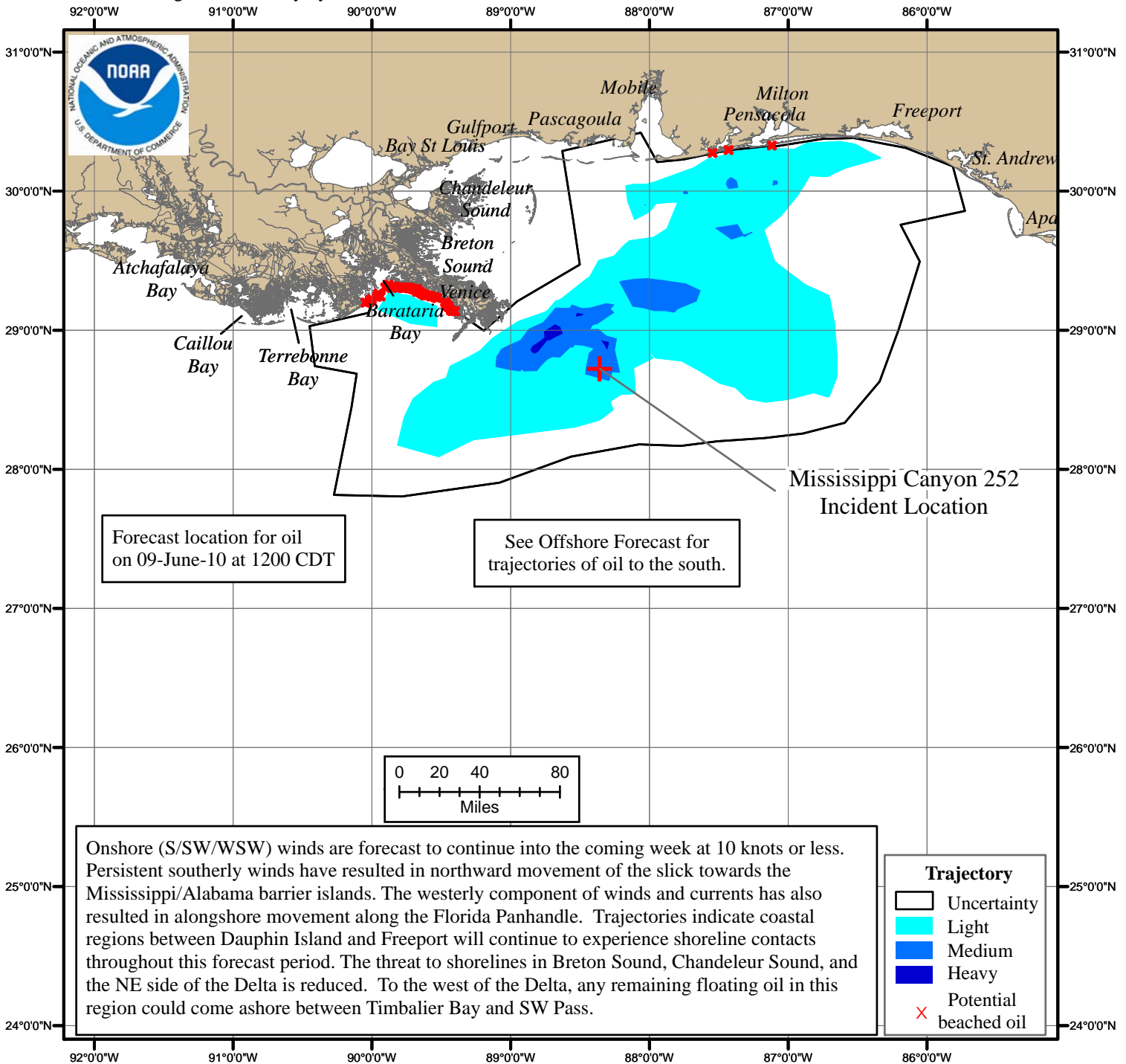
NOAA/NOS/OR&R

Nearshore

Estimate for: 1200 CDT, Wednesday, 6/09/10

Date Prepared: 2100 CDT, Sunday, 6/06/10

This forecast is based on the NWS spot forecast from Saturday, June 5 PM. Currents were obtained from several models (NOAA Gulf of Mexico, West Florida Shelf/USF, NAVO/NRL, NC St/SABGOM). The model was initialized from Sunday morning satellite imagery analysis (NOAA/NESDIS) and Sunday overflight observations. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization). Oil near bay inlets could be brought into that bay by local tidal currents.



Next Forecast:
June 7th PM