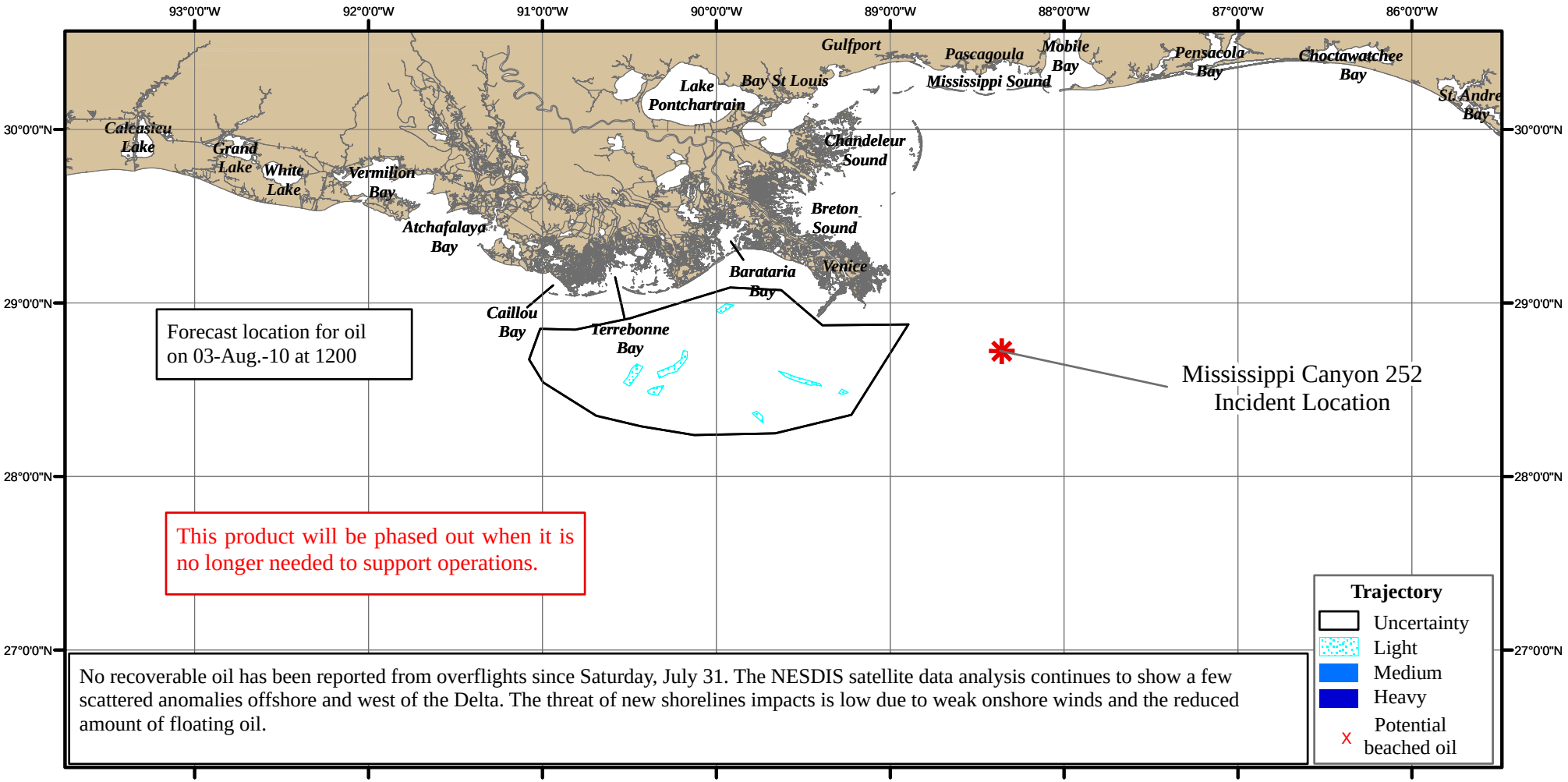
Nearshore
Surface Oil Forecast
Deepwater Horizon MC252

NOAA/NOS/OR&R **Nearshore**

Estimate for: 1200 CDT, Tuesday, 8/03/10
Date Prepared: 2000 CDT, Monday, 8/02/10

This forecast is based on the NWS spot forecast from Monday, August 2 PM. Currents were obtained from several models (NOAA Gulf of Mexico, West Florida Shelf/USF, TGLO/TAMU, NAVO/NRL) and HFR measurements. The model was initialized from Sunday-Monday satellite imagery analysis (NOAA/NESDIS) and Monday 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.



No recoverable oil has been reported from overflights since Saturday, July 31. The NESDIS satellite data analysis continues to show a few scattered anomalies offshore and west of the Delta. The threat of new shorelines impacts is low due to weak onshore winds and the reduced amount of floating oil.

Next Forecast:
Aug. 3rd PM