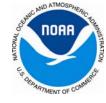
## Nearshore Surface Oil Forecast Deepwater Horizon MC252

## NOAA/NOS/OR&R

Nearshore



Estimate for: 1200 CDT, Tuesday, 7/27/10 Date Prepared: 1900 CDT, Saturday, 7/24/10

This forecast is based on the NWS spot forecast from Saturday, July 24 AM. 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 analysis of satellite imagery (NOAA/NESDIS) obtained on Saturday. 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.

