Offshore Surface Oil Forecast Deepwater Horizon MC252

NOAA/NOS/OR&R

Offshore

Estimate for: 1200 CDT, Saturday, 6/12/10 Date Prepared: 1900 CDT, Thursday, 6/10/10

Currents were obtained from four models: NOAA Gulf of Mexico, NavO/NCOM, NRL, 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 9/10 satellite imagery analysis. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization).

