

Offshore Surface Oil Forecast Deepwater Horizon MC252

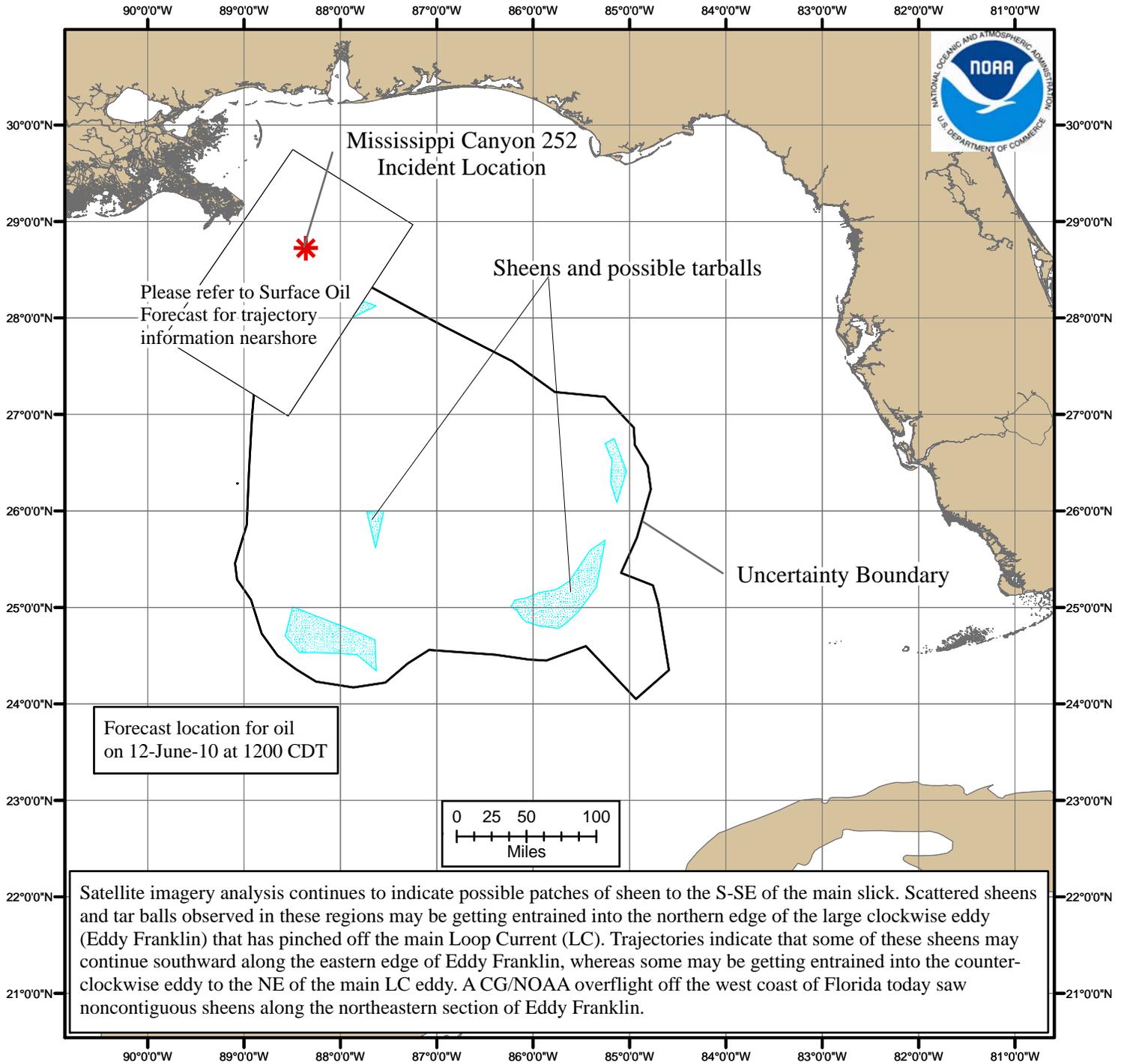
NOAA/NOS/OR&R

Offshore

Estimate for: 1200 CDT, Saturday, 6/12/10

Date Prepared: 1900 CDT, Friday, 6/11/10

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 10/11 satellite imagery analysis, and a CG/NOAA overflight. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization).



Next Forecast:
June 12th PM

this scale bar shows the meaning of the distribution terms at the current time