HURRICANE RITA SURGE INUNDATION
and
ADVISORY BASE FLOOD ELEVATION MAP
Calcasieu Parish, Louisiana
Date of Event: September 24, 2005
Date of Map: March 16, 2006
Map Number: LA-HH30

Advisory Base Flood Elevations

This map shows Advisory Base Flood Elevations (ABFEs) developed by FEMA. Please see http://www.fema.gov/hazards/floods/recoverydata/pdf/la/la_ritasurfacemap.pdf for more information on how they were determined.

Estimated Rita Surge Elevations

7-9 ft

Data Sources:
- JICAP: National Agricultural Imagery Program, 2004
- Flood Data and Records: FEMA Flood Insurance Rate Maps (Calcasieu Parish, 1991-1992)
- High Water Marks: FEMA (2005)
- Louisiana

For more information on these advisory maps, please see http://www.fema.gov/hazards/floods/recoverydata/pdf/la/la_ritasurfacemap.pdf

Maps for Advisory Purposes Only - Not for Insurance Rating Purposes

For insurance rating purposes, refer to the currently effective Flood Insurance Rate Map (FIRM), available from your local government or the FEMA Maps Service Center (1-800-358-9616) or http://msc.fema.gov.

Notes:
1. Abreviations:
   - FIRM: Flood Insurance Rate Map
   - 7-9 ft: Estimated surge elevation

2. Elevation estimated from surveyed, surge-only high-water marks. Local value offices (river heights and wave run-up) not included in these elevations.

3. Limit of Coastal ASEP

4. Landward Limit of ABFE

5. Preliminary Indoor High Water Marks

6. Preliminary Outdoor High Water Marks

7. Preliminary Debris High Water Marks

8. Limit of Rita Surge Inundation