HURRICANE RITA SURGE INUNDATION and ADVISORY BASE FLOOD ELEVATION MAP
St. Charles Parish, Louisiana
Date of Event: September 24, 2005
Date of Map: February 14, 2006
Map Number: LA-X111

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/abfe_c相伴_pemah-11-30-2008.pdf for more information on how they were determined.

Estimated Rita Surge Elevations
4-5 ft

Data Sources:
- FEMA, National Agricultural Imagery Program, 2004
- Flood Zones and Parishes: FEMA Flood Insurance Rate Maps (G. Charles Parish, 1993)
- Flood Zones and Parishes: Flood Insurance Rate Maps (B. Orleans Parish, 1993)
- Flood Zones: FEMA Flood Insurance Rate Maps, 2005

Legend:
- State Boundary
- Parish Boundary
- Flood Advisory Related Data
  - Advisory Base Flood Elevation (ABFE) Short Description (VE, AH, VE), and elevation (in feet)
  - Landward Limit of ABFEs
- Hurricane Rita Related Data
  - Preliminary Indoor High Water Mark
  - Preliminary Outdoor High Water Mark
  - Preliminary Debris High Water Mark
  - Landward Limit of Rita Surge Inundation

Notes:
1. *Measured in feet relative to the National Geodetic Vertical Datum of 1929 (NGVD29)*. To convert from NGVD29 to North American Vertical Datum of 1988 (NAVD88), subtract 0.8 feet.
2. Range estimated from surveyed surge only. High Water Marks. Local water effects (wave lengths and water ramps) are not included in these elevations.
3. *Map assumes ABFE shown applies to all properties located in the mapped zone with zone boundaries located in yellow. Areas ABFEs apply to flood data shown on each community Flood Insurance Rate Map (FIRM).
4. For areas outside of the FIRM limits, please refer to the community's Flood Insurance Rate Map for additional flood hazard information, where applicable.

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