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/lafourche Parish11-30-05m.pdf for more information on how they were determined.

Estimated Rita Surge Elevations

HURRICANE RITA SURGE INUNDATION and ADVISORY BASE FLOOD ELEVATION MAP
Lafourche Parish, Louisiana
Date of Event: September 24, 2005
Date of Map: February 23, 2006
Map Number: LA-W101

Advisory Base Flood Elevations
- ABFE ZONE A EL 7
- ABFE ZONE A EL 6
- Bayou Lafourche
- Limit of ABFEs
- Limit of ABFEs
- Limit of ABFEs
- Limit of ABFEs

4-7 ft

Data Sources:
- Aerial Imagery: 2004, National Agriculture Imagery Program, 2004
- Flood Zone and Parishes: FEMA Flood Insurance Rate Maps, Lafourche Parish, 1988
- FEMA Flood Insurance Rate Maps, Lafourche Parish, 2002
- FEMA Flood Insurance Rate Maps, Lafourche Parish, 2005

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) in Lafourche Parish, subtract 0.1 ft.
- 2. Range estimated from surveyed, surge only High Water Marks. Local view effects mean heights and water ranges are not included in these elevations.
- 3. Example Low ABFE shown applies to local properties located in the affected zone, with some variations noted in yellow. These ABFEs reflect the height of 1 ft above current, effective Flood Insurance Rate Elevations (FIEs) shown on each community’s Flood Insurance Rate Map (FIRM).
- 4. For areas outside of the 47 ft elevations, please refer to the community’s effective FIRM for additional flood hazard information, where applicable.