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-W104

Advisory Base Flood Elevations
This map shows Advisory Base Flood Elevations (ABFEs) developed by FEMA. Please see http://www.fema.gov/hazard/floods/recoverydata/ pdf/lafourche_parish11-30-05min.pdf for more information on how they were determined.

Estimated Rita Surge Elevations
3-5 ft

Data Sources:
- Map Image: 1994, National Agriculture Imagery Program, 2004
- Flood Zones and Parishes: FEMA Flood Insurance Rate Maps, Lafourche Parish, 1995
- High Water Mark: FEMA identified and updated Dec. 2005

OVERVIEW MAP

STATE BOUNDARY
PARISH BOUNDARY
LEVEE

FLOOD ADVISORY RELATED DATA
- ADVERSE BASE FLOOD ELEVATION (ABFE) Zone, including Flood Zone Type (A, B, C, D, or V), and elevation (in feet)
- Preliminary Debris High Water Mark
- Preliminary Outdoor High Water Mark
- Preliminary Outdoor High Water Mark
- Preliminary Debris High Water Mark
- Levee Limit of Rita Surge inundation

LEGEND

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 0.5 feet
2. Height elevated from surveyed, surge-only High Water Marks. Local views effects value heights and surge (ramps) not included in these elevations
3. Each elevation (GPD) shown applies to the property located in the mapped zone, with some limitations noted in yellow. These GPD's reflect treatment of 5 ft above current, effective Base Flood Elevations (BFE) shown on each communities Flood Insurance Rate Map (FIRM)

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

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