JOINS PANEL LA-X99

ABFE ZONE A EL 7

Limit of ABFEs

ABFE ZONE A EL 7

ABFE ZONE AH EL 7

ABFE ZONE A EL 6

BARBIER AVE
ARMS ST
JEFFERSON ST
DEBBIE ST
PLANTATION RD
CANAL BLVD
SCHOOL ST
IRIS ST
FEDERAL CIR
BADT AVE
HOLLYWOOD AVE
LYNN AVE
OAKLEY AVE
HIMALAYA AVE
RIDGEFIELD AVE
LEDET ST
CARDINAL DR
LEE ST
MARTIN LUTHER KING DR
OAKLEY CT
FOREST ST
BELL ST
TALBOT AVE
LOUISE ST
3107
RIDGEFIELD RD
DIPLOMAT WAY
TIGER DR
SEWER DISPOSAL RD
EAUCLAIR DR
PLYMOUTH ST
RIDGEWAY ST
HYLAND DR
LOUIS ST
PARK AVE
CAROL ST
ALBERT ST
ALBERT ST
3185
THIBODAUX BYPASS RD
Lafourche Parish
Terrebonne Parish
20

JOINS PANEL LA-W98

JOINS PANEL LA-W100

JOINS PANEL LA-V99 (TERREBONNE PARISH)

# 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-W99

## Advisory Base Flood Elevations[1]

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

## Estimated Rita Surge Elevations[1,2]

**6-7 ft**

### OVERVIEW MAP

0 500 1,000 1,500 2,000

Feet

### LEGEND

State Boundary | Parish Boundary | Levee

**Flood Advisory Related Data**

- Advisory Base Flood Elevation (ABFE) Zone, including Flood Zone Type (A, AE, AH, or VE), and elevation (in feet)[1,3]
- Landward Limit of ABFEs[3,4]

**Hurricane Rita Related Data**

- Preliminary Indoor High Water Mark[1,2]
- Preliminary Outdoor High Water Mark[1,2]
- Preliminary Debris High Water Mark[1,2]
- Limit of Rita Surge Inundation

**Data Sources:**

***Aerial Imagery:*** *USDA, National Agriculture Imagery Program, 2004*
***Flood Zones and Elevations:*** *FEMA Flood Insurance Rate Maps (Lafourche Parish, 1983)*
***High Water Marks:*** *FEMA (Identified and surveyed Sept-Dec., 2005)*

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

**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 in Lafourche Parish, subtract 0.16 feet.

[2] Range estimated from surveyed, surge-only High Water Marks. Local wave effects (wave heights and wave runup) are not included in these elevations.

[3] Each whole-foot ABFE shown applies to all properties located in the mapped zone, with zone boundaries outlined in yellow. These ABFEs reflect freeboard of 1 foot above current, effective Base Flood Elevations (BFEs) shown on each community's Flood Insurance Rate Map (FIRM).

[4] For areas outside of the ABFE limits, please refer to the community's effective FIRM for additional flood hazard information, where applicable.

**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 Map Service Center (1-800-358-9616 or http://msc.fema.gov)***