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-E119

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_parish_11-30-05rh.pdf for more information on how they were determined.

Estimated Rita Surge Elevations

4-5 ft

Data Sources:
ArcView Imagery - 2004, National Agriculture Imagery Program, 2004
Flood Zones and Parishes - FEMA Flood Insurance Rate Maps, Lafourche Parish, 1985
High Water Marks - PASI identified and Surveyed Data Dec, 2005

LEGEND

State Boundary
Parish Boundary
Levee

Flood Advisory Related Data

Advisory Base Flood Elevation (ABFE) Zone, including Flood Zone Type A, AE, AR, or VE, and elevation (in feet)

Hurricane Rita Related Data

Preliminary Indoor High Water Mark
Preliminary Outdoor High Water Mark
Preliminary Dephr High Water Mark
Landward Limit of ABFEs

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 1.8 ft.
2 Flood elevations for surge only High Water Marks. Local views effects waved heights and wave ramps are not included in these elevations.
3 Each area with a ABFE shows areas located in the inundated zone, with zone boundaries outlined in yellow. These ABFEs reflect treatment of 1 foot above current, effective Flood Elevation (EFs) 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.

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

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)