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-X98

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_parish7130-05m.pdf for more information on how they were determined.

Estimated Rita Surge Elevations

6-7 ft

DATA SOURCES:
Air photo imagery: 2004, National Agriculture Imagery Program, 2004
Flood zone and boundaries: FEMA Flood Insurance Rate Maps, Lafourche Parish, 1995
High water mark: FEMA identified and surveyed data: Dec. 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) subtract 0.7 feet.
2. Figures estimated from surveyed, surge-only, High Water Marks. Local view effects cause elevations and values to vary and are not included in these elevations.
3. The term "inundation" refers to water over land areas and "flood" refers to water filling or covering land areas.
4. 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).

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