JOINS PANEL LA-JJ21

JOINS PANEL LA-II20

JOINS PANEL LA-II22

JOINS PANEL LA-HH21

VINCENT RD
DUKE RD
MARK RD
MILLER LN
ELLIOTT RD
HAM REID RD
WEAVER RD
LAUTREC ST
MOULIN ROUGE DR
GENE LN
BARRETT LN
DELORD LN
ALDER ST
ASPEN ST
BIRCH ST
FIR ST
HEMLOCK ST
LARCH ST
SPRUCE ST
SETH LN
GRAYSON LN
JUDE LN
CROWN LN
EASY ST
MCHUGH DR
MONAGHAN DR
PETITE MEADOW RD
BONNE MEADOW LN
SUN RIDGE LN
CALCASIEU DR
SUN MEADOW LN
MEADOW RIDGE LN
GLENMEADOW ST
GLENLEA ST
GLEN PRAIRIE ST
BROOKFIELD ST
Limit of ABFEs
BANBURY DR
CALDER ST
AFTON DR
GAUTHIER RD
VERMILLION DR
CHENIER DR
TERREBONNE DR
BURGANDY DR
BOISCLAIR DR
DELTA DR
EMILY ANN LN
KATIE ELIZABETH LN
SAVANNAH LN
ABFE ZONE AE EL 11
ABFE ZONE AE EL 11
FLOUNDER DR
SALMON ST
STINGRAY DR
DOLPHIN DR
BONITO DR
DRUM DR
TUNA LN
ABFE ZONE A EL 11
VILLAGE LN
VILLAGE CT
PRAIRIE CT
THISTLE CT
PRAIRIEVIEW DR
DEWBERRY LN
LING RD
SNAPPER LN
SPECK DR
MACKEREL DR
TARPON DR
SAILFISH DR
COD LN

HURRICANE RITA SURGE INUNDATION and ADVISORY BASE FLOOD ELEVATION MAP Calcasieu Parish, Louisiana

Date of Event: September 24, 2005
Date of Map: March 16, 2006

Map Number: LA-II21

FEMA

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/calcasieu_parish11-30-05nh.pdf for more information on how they were determined.

Estimated Rita Surge Elevations[1,2]

7-9 ft

OVERVIEW MAP

0 500 1,000 1,500 2,000
Feet

LEGEND

State Boundary
Parish Boundary

Flood Advisory Related Data

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

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 (Calcasieu Parish, 1991-1992)*
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 Calcasieu Parish, add 0.14 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)