Hurricane Katrina Surge Inundation and Advisory Base Flood Elevation Map
Orleans Parish, Louisiana
Map Number: LA-EE37

Date of Event: August 29, 2005
Date of Map: June 5, 2006

HOW TO READ THIS MAP

In green-shaded areas, the Advisory Base Flood Elevation (ABFE) to be used for reviewing at a particular property is the higher of these two options:

1. Current, effective Base Flood Elevation (BFE) shown on the community's Flood Insurance Rate Map (FIRM), or
2. The highest elevation of the ground surface prior to construction plus the proposed fill of 2 feet.

In yellow-shaded areas, the ABFE is the higher of the two options above.

The green-shaded areas are for buildings that do not meet the ABFE. The yellow-shaded areas are for buildings that meet the ABFE. Buildings or portions of buildings that meet the ABFE associated with the shaded areas will be mapped as a Base Flood Elevation Zone (BFE Zone). Buildings or portions of buildings that meet the ABFE associated with the shaded areas will be mapped in Zone VE, except for BFE Zones A, AO, AH, and AE. The outermost yellow-shaded areas are for buildings that meet the elevated fill of 2 feet.

For more information on how the ABFE was determined for the Inundation Map, please see:

FEMA

Date Sources:
National Flood Insurance Program, Flood Insurance Rate Map (FIRM), National Flood Damage Reduction Center, Philadelphia, PA
High Water Marks
National Flood Insurance Program: Flood Damage Reduction, Philadelphia, PA

Map Symbols:
Vertical Control Point (VCP)
Levee
Flood Advisory Related Data
All vertical control points are surveyed and labeled.

Parish Boundary

 hurricane katrina related data

Notes:
2 Datum is best estimate for the National Geodetic Vertical Datum of 1929 (NGVD29). To ensure that MOVIE is in the North American Vertical Datum of 1988 (NAVD88), subtract 2 feet.
3 Generation of elevation from surveyed, surge-only high water marks. Local wave effects (wave heights and wave ranges) are not included in these elevations.

Maps for Advisory Purposes Only - Not for Insurance Rating Purposes
For insurance rating purposes, refer to the current effective Flood Insurance Rate Map (FIRM), available from your local government at the Fema Maps Service Center (1-888-358-9673: http://www.fema.gov)
For more information on these advisory maps, please see http://www.fema.gov/pdf/ohs/ohs/floodoverviews/marsh_parish_12-29.pdf