HURRICANE IVAN SURGE INUNDATION MAP
Map Number: H50  Estimated Surge Elevation: 4-6 ft
Date of Event: September 16, 2004; Date of Map: December 2004

OVERVIEW MAP
(Data Index Map for Additional Information)

LEGEND

State Boundary
County Boundary
Corporate Limits
FEMA Flood Zone Boundary
FEMA Floodway Boundary
FEMA Base Flood Elevations
Preliminary Surge Elevation
Limit of Surge Inundation

SCALE = 1" = 500' (1:6,000)

Notes:
1. Indoor High Water Mark
2. Outdoor High Water Mark
3. Debris High Water Mark

For more information on these advisory maps, please see www.fema.gov/ivanmaps

Data Sources:

National Oceanic and Atmospheric Administration, National Weather Service

FEMA Flood Insurance Rate Maps and National Flood Hazard Maps

Aerial Imagery:
Baldwin Co., AL (2002); Escambia Co., FL (2003); Santa Rosa Co., FL (2001); Okaloosa Co., FL (2001)

Flood Zones and Elevations:
FEMA Flood Insurance Rate Maps (Baldwin Co., AL, [2002]; Escambia Co., FL [2000]; Santa Rosa Co. and City of Gulf
Breeze, FL [2000]; Okaloosa Co., FL [2002])

High Water Marks:
FEMA (Identified and surveyed Oct-Nov., 2004)

Debris Line:
FEMA (Compiled from aerial imagery collected by U.S. Army Corps of Engineers, Oct. 2004)

Storm Track:
NOAA National Weather Service

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/ http://store.msc.fema.gov)

Maps for Advisory Purposes Only - NOT FOR INSURANCE RATING PURPOSES

Measured in feet - NAVD88 (Baldwin County, AL); NGVD29 (Escambia, Santa Rosa, and Okaloosa Counties, FL)

Preliminary Surge Elevations do not include wave effects and therefore are not directly comparable to FEMA Base Flood Elevations, which do. For information on estimating wave heights, see accompanying "Notes to Users," or the report, "Hurricane Ivan Surge Inundation Maps, Summary of Methods.

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