HURRICANE IVAN SURGE INUNDATION MAP
Map Number: O1  Estimated Surge Elevation: 4-5 ft
Date of Event: September 16, 2004; Date of Map: December 2004

OVERVIEW MAP

LEGEND

STATE BOUNDARY
COUNTY BOUNDARY
CORPORATE LIMITS
FEMA FLOOD ZONE BOUNDARY
FEMA FLOODWAY BOUNDARY
FEMA BASE FLOOD ELEVATION
PRELIMINARY SURGE ELEVATION
PRELIMINARY DEBRIS LIMIT
LIMIT OF SURGE INUNDATION

DATA SOURCES:

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

DATA SOURCES:

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

Notes:

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. Base Flood Elevations are calculated to include wave effects and are accompanying "Notes to Users," or the report, "Hurricane Ivan Surge Inundation Maps, Summary of Methods."

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

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)