HURRICANE IVAN SURGE INUNDATION MAP

Map Number: H30  Estimated Surge Elevation: 9-10 ft
Date of Event: September 16, 2004; Date of Map: December 2004

OVERVIEW MAP
(See Index Map for Additional Information)

LEGEND

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

Indoor High Water Mark
Outdoor High Water Mark
Debris High Water Mark
Preliminary Surge Elevation
Preliminary Debris Limit

Data Sources:
Air Photo Imagery: Digital Orthophoto Quads (2000
Earth Resource Imaging, Inc., Current変わ橋の防災区画図、2002
data was used by The American Seismic Society, 1978
Baldwin County, 2002; Escambia County, 2000
Santa Rosa County, 2001; Okaloosa County, 2002

FEMA Floodway:
FEMA Flood Zone:
FEMA Base Flood Elevation:

0 500 1,000 1,500 2,000
Feet
SCALE = 1" = 500' (1:6,000)

Notes:
1.Measured in feet - NAVD88 (Baldwin County, AL); NGVD29 (Escambia, Santa Rosa, and Okaloosa Counties, FL)
2.Preliminary Surge Elevations do not include wave effects and therefore are not directly comparable to FEMA Base Flood Elevations. These preliminary surge elevations are the result of wave heights, one accompanying "Near to Great," or the liquid, "Hurricane Ivan Surge Inundation Map, Summary of Methods."