



PROJECT: Hurricane Ivan, 1551 DR - Florida
CONTENTS: Individual Historical High Water Mark Survey Report
TYPE: High Water Mark Survey
COMM. NO. 12033C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Esca-41

HWM ID: UnitF8_4 **Type of Mark:** Spray paint
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Bayou Chico/Pensacola Bay **Quality of Mark:** Poor
Survey Elevation (NAVD 88): 7.6 ft **NGVD 29:** 7.9 ft **HWM Object:** Top of detention basin spillway in park
Flooding Type: Surge
HWM Address: In Park near 502 Edgewater Dr
Location of HWM Object: Top of spillway between bayou and detention basin.

HWM Type: Debris line
Closest Municipality: Pensacola, FL **County:** Escambia **State:** FL

Name of Flagger/Interviewer: Westcott **Flagger Company:** Dewberry
Date of Flagging/Interview: 10/3/2004

Survey Crew: AES/BP **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.
Survey Date: 10/28/2004
Survey Projection: LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): **Easting (feet):** 1096161.565
Survey Latitude: 30.40277 **Northing (Meters):** **Northing (feet):** 520739.0234
Survey Longitude: 87.26735 **Approx. First Floor Elevation:** 11.8 ft

Comment

There are relatively low banks in this area. Numerous homes most likely experienced flooding.

NO IMAGE TO DISPLAY

Survey Certification: Coastal High Water Mark Location survey is certified to 0.25 feet vertically and 10 feet horizontally with a 95% accuracy level.

N/A

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