



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-31

HWM ID: UnitF7_36 **Type of Mark:** Sidewalk
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Pensacola Bay **Quality of Mark:** Good
Survey Elevation (NAVD 88): 8.0 ft **NGVD 29:** 8.0 ft **HWM Object:** Interior wall transferred to front side walk at front door
Flooding Type: Surge
HWM Address: 1 Sabine Island Bldg 49 Molecular Ecology Lab
Location of HWM Object: Sidewalk at front door on south side of building.

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

Name of Flagger/Interviewer: McLeod **Flagger Company:** URS
Date of Flagging/Interview: 10/23/2004

Survey Crew: Ray (Austin) **Survey Company:** PBS & J
Survey Date: 10/29/2004
Survey Projection: State Plane Feet Florida North **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): 344595.86604 **Easting (feet):** 1130561.604
Survey Latitude: 30.33810 **Northing (Meters):** 151300.99297 **Northing (feet):** 496393.3411
Survey Longitude: 87.15646 **Approx. First Floor Elevation:** 7.3 ft

Comment



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

UnitF7_36.jpg

James E. Godfrey - Professional Land Surveyor, No. 4541, State of Florida
PBS & J License Business 24
5300 W. Cypress St. Suite 200, Tampa Florida. 33607 PH. 813 282-7275

PROJECT: Hurricane Ivan, 1551 DR - Florida