



PROJECT: Hurricane Ivan, 1549 DR - ALABAMA, 1550 DR - Mississippi CHWMs
CONTENTS: Individual Historical High Water Mark Survey Report
TYPE: High Water Mark Survey
COMM. NO. 01097C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Mobi-13

HWM ID Unit4_12 **Type of Mark:** Duct tape
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Gulf of Mexico **Quality of Mark:** Good
Survey Elevation (NAVD 88): 7.0 ft **NGVD 29: 7.0 ft** **HWM Object:** Shed under building
Flooding Type: Coastal surge
HWM Address: 101 Bienville Blvd., Dauphin Island Sea Lab (Galethea Hall)
Location of HWM Object Inside wall of shed transferred to outside wall.

HWM Type: Water line
Closest Municipality: Dauphin Island **County** Mobile **State:** AL

Name of Flagger/Interviewer: Westcott **Flagger Company:** Dewberry
Date of Flagging/Interview: 10/1/2004

Survey Crew: KEITH **Survey Company:** PBS & J
Survey Date: 11/6/2004
Survey Projection: State Plane Feet Alabama West **Vertical Datum:** NAVD 88 **Horizontal Datum** NAD 83
Easting (Meters): 544373.031 **Easting (feet):** 1785997.184
Survey Latitude: 30.24742 **Northing (Meters):** 27566.772 **Northing (feet):** 90441.98542
Survey Longitude: 88.07800 **Approx. First Floor Elevation:** N/A

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.

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