



**PROJECT:** Hurricane Ivan, 1551 DR - Florida  
**CONTENTS:** Individual Historical High Water Mark Survey Report  
**TYPE:** High Water Mark Survey  
**COMM. NO.** 12005C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Bay-1

**HWM ID:** UnitF9\_15 **Type of Mark:** Stake and flag  
**Name of Storm Event:** Ivan **Date of Flood Event:** 9/16/2004  
**Stream Name/Flood Source:** Intercoastal waterway **Quality of Mark:** Good  
**Survey Elevation (NAVD 88):** 2.9 ft **NGVD 29:** 3.4 ft **HWM Object:** Ground  
**Flooding Type:** Run-up  
**HWM Address:** 14856 Bay View Circle  
**Location of HWM Object:** When looking toward intercoastal waterway, the stake and flag are to the left of some pilings laying on the ground.  
**HWM Type:** Debris line  
**Closest Municipality:** West Bay **County:** Bay **State:** FL  
**Name of Flagger/Interviewer:** Phillips **Flagger Company:** URS  
**Date of Flagging/Interview:** 10/5/2004  
**Survey Crew:** Starkey **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.  
**Survey Date:** 11/24/2004  
**Survey Projection:** LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83  
**Survey Latitude:** 30.29340 **Easting (Meters):** **Easting (feet):** 1539853.808  
**Survey Longitude:** 85.85821 **Northing (Meters):** **Northing (feet):** 472929.2392  
**Approx. First Floor Elevation:** 4.5 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.*

UnitF9\_15.jpg

Fred R. Thompson, Professional Land Surveyor, State of Florida, Registration Number: 3027  
 Northwest Florida Land Surveying, Inc. State of Florida Corporation Number: 7277  
 5800 N. "W" Street, Pensacola, Florida 32505 PH 850 432-1052

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