



**PROJECT:** Hurricane Ivan, 1551 DR - Florida  
**CONTENTS:** Individual Historical High Water Mark Survey Report  
**TYPE:** High Water Mark Survey  
**COMM. NO.** 120274      **PREL.** 11/10/2004      **FINAL** 12/23/2004      **SHEET** Sant-12

**HWM ID:** UnitF6\_28      **Type of Mark:** N/A  
**Name of Storm Event:** Ivan      **Date of Flood Event:** 9/16/2004  
**Stream Name/Flood Source:** Santa Rosa Sound      **Quality of Mark:** Good  
**Survey Elevation (NAVD 88):** 12.3 ft      **NGVD 29:** 12.6 ft      **HWM Object:** Front door - window next to door (east)  
**Flooding Type:** Surge  
**HWM Address:** 4407 Sound Side Drive  
**Location of HWM Object:** Facing south at front door object is bottom of window 11" from floor.

**HWM Type:** High water mark/personal account  
**Closest Municipality:** Navarre      **County:** Santa Rosa      **State:** FL

**Name of Flagger/Interviewer:** Sroufe      **Flagger Company:** URS  
**Date of Flagging/Interview:** 10/5/2004

**Survey Crew:** Austin (Ray)      **Survey Company:** PBS & J  
**Survey Date:** 10/30/2004  
**Survey Projection:** State Plane Feet Florida North      **Vertical Datum:** NAVD 88      **Horizontal Datum:** NAD 83  
**Easting (Meters):** 355793.4251      **Easting (feet):** 1167298.929  
**Survey Latitude:** 30.38208      **Northing (Meters):** 155922.68986      **Northing (feet):** 511556.3583  
**Survey Longitude:** 87.04111      **Approx. First Floor Elevation:** 11.5 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.*

UnitF6\_28b.jpg

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