FEMA	**PROJECT:**	FEMA - 1539 - DR - FL Coastal High Water Mark Survey Project					
	CONTENTS:	Individual Historical High Water Mark Survey Report					
	TYPE:	High Water Mark Survey					
	COMM. NO.	125130	**PREL.**	10/18/2004	**FINAL**	11/4/2004	**SHEET** Coll-2

HWM ID	Unit3_5	**Type of Mark:**	
Name of Storm Event:	Hurricane Charley	**Date of Flood Event:**	8/13/2004
Stream Name/Flood Source:	Naples Bay	**Quality of Mark:**	good
Survey Elevation (NAVD 88):	**2.22 ft** **NGVD 29: 3.49 ft**	**HWM Object:**	ground
Flooding Type:	wave runup		
HWM Address:			
Location of HWM Object	Head SE from SE corner of Naples Community Sailing Center trailor, 29 feet on 115 degree heading. 40 inches down from SE corner of deck. (top of deck)		
HWM Type:	rack line		
Closest Municipality:	Naples	**County:** Collier	**State:** Fl
Name of Flagger/Interviewer:	Hatchett	**Flagger Company:**	URS
Date of Flagging/Interview:	8/19/2004		
Survey Crew:	MR,RL,BH	**Survey Company:**	PBS&J
Survey Date:	9/9/2004		
Survey Project:		**Vertical Datum:** NAVD 88	**Horizontal Datum:** NAD83(90)
Survey Latitude:	26.1355022	**Easting:**	396177.1354
Survey Longitude:	81.7924602	**Northing:**	655732.0882
Approx. First Floor Elevation:			

Comments:
rack line sheltered by mangroves.

unit3_5.jpg

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

James E. Godfrey PLS 4541

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