

TO: Executive Director, West Coast Inland Navigation District P.O. Box 1845, Venice, FL	FROM: USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida
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RIVER/HARBOR NAME AND STATE Venice Inlet, Caseys Pass, Sarasota Co., FL	MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD
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NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			
Caseys Pass: From 1,000 feet gulfward of the west end of jetties to green Light-1	May-2003	100	0.2	9	15.7	15.4	15.4
From green Light-1 to green Daybeacon-5.	May-2003	100	0.3	9	7.8 (1)	10.1	12.9
From green Daybeacon-5 to the junction of the Intracoastal Waterway.	May-2003	100-470	0.2	9	6.1 (1)	7.1 (2)	11.5
From 1,200 feet south of the Venice Avenue Bridge (Cut S-15) to the U.S. Highway-41 Bridge (Cut S-16)	May-2003	100	0.6	9	6.5 (3)	8.5 (3)	6.2 (3)
From the U.S. Highway-41 Bridge (Cut S-16) to red Light-10 at Cut S-18	May-2003	100	0.6	9	6.1 (4)	5.9 (4)	7.1 (4)
From red Light-10 at Cut S-18 to the intersection of Caseys Pass (Venice Inlet)	May-2003	100	0.8	9	8.5 (5)	9.3	8.2 (5)
From the intersection of Caseys Pass (Venice Inlet) to Albee Road Bridge (Cut S-22)	May-2003	100	1	9	4.5 (6)	4.7 (6)	4.6 (6)
From Albee Road Bridge to red Light-16 (Cut S-25)	May-2003	100	1.2	9	7.8 (7)	6.4 (7)	8.0 (7)
From red Light-16 to red Daybeacon-22 (north end of Cut S-25)	May-2003	100	1.5	9	9.7	10.5	9.2

Remarks:

1. Shoaling along north edge of channel from green Daybeacon-5 to green Daybeacon-7.
2. Shoaling throughout northern portion of widener opposite green Light-3.
3. Shoaling along both sides of channel, then spanning across entire channel just south of the intersection of Cuts S-15A and S-16.
4. Continued shoaling along east edge of channel, north of the U.S. Highway 41 Bridge, then across entire channel approximately 200 feet south of red Daybeacon-4 continuing to 500 feet north of green Light-5. Shoaling in outside corner turn between Cuts S-17 & S-18, just south of red Light-10.
5. Minor shoaling along west edge of channel from 400 feet south of and extending to 200 feet north of green Daybeacon-15. Minor shoaling also located along the east edge of channel from 400 feet north of red Daybeacon-14 and extending for 300 feet.
6. Shoaling across entire channel from the intersection of Caseys pass (Venice Inlet) to point of intersection between Cuts S-20 & S-21, 150 feet south of green Light-5.
7. Spot shoal located in center of channel, 150 feet north of Albee Road Bridge.