REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						Page 1 of 1	
							Nov-2012
TO: City Manager, City of St. Petersburg P.O. Box 2848, St. Petersburg, FL				FROM USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida			
RIVER/HARBOR NAME AND STATE St. Petersburg Harbor, FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	Date AUTHORIZ		ZED PROJ	ZED PROJECT		Middle	Right
	of Survey	Width	Length	ength Depth Outside Quarter		Half	Outside Quarter
		(feet)	(miles)	(feet)	(feet)	(feet)	(feet)
Cut-A: from 2,300 feet south of green Light-1 to junction of entrance channel at red/green Daybeacon	Nov-2012	200	5.7	20	18.6	20.6	18.0
Entrance Channel: from beginning of entrance channel at red/green daybeacon to green Light-5 (at junction of Outer Cut)	Oct-2012	250	0.2	19	20.6	20.7	20.8
Entrance Channel: from green Light-5 to 500 feet west of green Daybeacon-13	Oct-2012	250	0.9	23	17.4	21.3	21.5
Port Turning Basin: from red Light-10 to 500 feet west of green Daybeacon-13	Oct-2012	900x1500	0.3	24	10.2	22.5	19.0
Cut-B: Bayboro Maritime Service Channel	Oct-2012	250	0.1	15	17.1	17.2	17.2
Bayboro Basin Channel	Oct-2012	100x480	0.1	15	-	13.8	-
Bayboro Harbor Basin	Nov-2012	800x1200	0.2	12	3.3	7.6	12.1
Salt Creek	Nov-2012	150x250	0.05	12	-	12.3	-
Coast Guard Basin	Oct-2012	120x1050	0.2	14	-	12.8	-
Outer Cut: from red Light-6 to 1,900 feet north of green Buoy-3	Nov-2012	300	1	23	24.1	24.4	23.0

Remarks:

Survey #12-189 Dated November 2012