REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						Page 1 of 1		
							May-12	
TO: City Manager, City of Naples 735 8th Street, Naples, FL				FROM USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida				
RIVER/HARBOR NAME AND STATE Naples to Gordon Pass, Collier County, FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD				
NAME OF CHANNEL	Date	AUTHOR	ORIZED PROJECT		Left	Middle	Right	
	of Survey	Width	Length	Depth	Outside Quarter (feet)	Half	Outside	
		(feet)	(miles)	(feet)		(feet)	Quarter (feet)	
Cut-1: from 900 feet west of green Light-1 to 400 feet west of green Daybeacon-7	May-2012	150-100	0.8	12	5.4	5.9	10.6	
Cut-1 & Cut-2: from 400 feet west of green Daybeacon-7 to green Light-9	May-2012	100-220	0.4	10	11.9	11.5	12.0	
Cut-3 thru Cut-6: from green Light-9 to red Daybeacon-18	May-2012	100	0.7	10	8.6	8.6	8.5	
Cut-6 & Cut-7: from red Daybeacon- 18 to red Daybeacon-22	May-2012	100	0.5	10	7.5	11.0	11.4	
Cut-7: from red Daybeacon-22 to red Light-24	May-2012	100	0.4	10	9.0	9.8	9.8	
Cut-8 & Cut-9: from red Light-24 to red Light-28	May-2012	100	0.6	10	9.2	10.0	10.3	
Cut-10 to Cut-12: from red Light-28 to the Yacht Basin	May-2012	100	0.8	10	8.5	9.8	9.9	
Municipal Yacht Basin	May-2012	250 x 700	0.1	8	8.4 (8)7.8	8.8	10.3	
Cut-12 thru Cut-15 & turning basin: from the Yacht Basin to State Road- 41 Bridge	May-2012	100-70	0.7	10	7.3	7.4	8.4	

Remarks:

Survey #12-093