

REPORT OF CHANNEL CONDITIONS
(FOR CHANNELS 400 FEET WIDE OR
GREATER)

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June 2003

TO:
Executive Director, Ports Authority
Commonwealth of Puerto Rico, San Juan, Puerto Rico

FROM
USACE, District Engineer
Attn: CESAJ-CO-OM Jacksonville, Florida

RIVER/HARBOR NAME AND STATE
Arecibo Harbor, Puerto Rico

MINIMUM DEPTHS IN EACH 1/4 WIDTH OF
CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Left Inside Quarter (feet)	Right Inside Quarter (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)				
Entrance Channel: From 150 feet east of Red Buoy-2 to 200 feet east of Green Buoy-1.	May-2003	650	0.1	25	28.0	26.1	27.4	26.1
Deep Water Terminal Basin: from 200 feet east of Green Buoy-1 to terminus of Inner Basin.	May-2003	400-650	0.3	25	9.2(1)	16.0(1)	22.7(1)	14.0(1)

Remarks:

(1) Shoaling located throughout middle half of channel in vicinity of Red Buoy-6 and extending along the southern edge of channel. Shoaling also located in the northern corner of Basin.