# REPORT OF CHANNEL CONDITIONS
# 400 FEET WIDE OR GREATER



Date 11/17/2016

| To: Navigation Interests | From: | U.S. Army Corps of Engineers - Charleston<br>69A Hagood Avenue<br>Charleston, SC 29403 |
|---|---|---|

| RIVER/HARBOR NAME AND STATE<br>CHARLESTON ENTRANCE CHANNEL<br>SOUTH CAROLINA | | | | | 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) | | | | |
| Ft. Sumter Range<br>0+00 to 900+00 | 11-17-2016 | 1000 | 17.00 | 47<br>A/B | 40.8 | 48.1 | 48.3 | 37.2 |
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1. All depths refer to local mean lower low water (MLLW)
2. The information shown represents the results of surveys made on the dates indicated and reflects the general conditions at that time
3. The right and left sides of the channel refer to travel in the general direction when entering from seaward
4. Only minimum depths based on survey lines depicted

A. Maintained 800’ wide at project depth of 47’
B. Final 100’ left and right project depth 42’