

REPORT OF CHANNEL CONDITIONS
FOR CHANNELS 400 FEET WIDE OR GREATER
(ER 1130-2-316)

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DATE: September 17, 2014

TO:
Commander, Naval Submarine Base, Kings Bay
Attn.: Code FE21, GA.

FROM:
USACE, District Engineer
Attn.: CESAJ-ODH Jacksonville, Florida

RIVER/HARBOR NAME AND STATE
Kings Bay Entrance Channel, GA

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) | | | | |
| Cut-1N Sta. 350+00 - 501+24 | Sep-14 | 500 | 2.86 | 46 | 48.8 | 49.0 | 48.9 | 41.2 |
| Cut-1N Sta. 200+00 - 350+00 | Sep-14 | 500 | 2.84 | 46 | 45.0 | 46.9 | 46.0 | 37.7 |
| Cut-1N Sta. 71+00 - 200+00 | Aug-14 | 500 | 2.44 | 46 | 46.6 | 47.0 | 45.1 | 38.0 |
| Cut-1N Sta. 0+00 - 71+00 | Aug-14 | 500 | 1.34 | 46 | 45.1 | 46.0 | 48.5 | 47.7 |
| Cut-1N North Turning Basin Sta. 11+00 - 71+00 | Aug-14 | 350 | 1.14 | 46 | 45.4 | 45.3 | 44.1 | 44.6 |
| Cut-1N South Turning Basin Sta. 11+00 - 71+00 | Aug-14 | 350 | 1.14 | 46 | 39.4 | 38.2 | 39.6 | 42.9 |

REMARKS(Continue on reverse)
Survey #14-160