

**REPORT OF CHANNEL CONDITIONS
400 FEET WIDE OR GREATER
(ER 1130-2-306)**

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DATE 27 SEPTEMBER 2001

TO: The record

FROM: U.S. Army Corps of Engineers
26 Federal Plaza, ATTN: CENAN-OP-ST
New York, NY 10278-0090

RIVER/HARBOR NAME AND STATE:
GREAT KILLS HARBOR, STATEN ISLAND, NEW YORK

**MINIMUM DEPTHS IN EACH ¼ WIDTH OF
CHANNEL ENTERING FROM SEAWARD**

| NAME OF CHANNEL | DATE OF SURVEY | AUTHORIZED PROJECT | | | LEFT OUTSIDE QUARTER <i>(feet)</i> | LEFT INSIDE QUARTER <i>(feet)</i> | RIGHT INSIDE QUARTER <i>(feet)</i> | RIGHT OUTSIDE QUARTER <i>(feet)</i> |
|-----------------------------------|----------------|------------------------|--------------------------|------------------------|---------------------------------------|--------------------------------------|---------------------------------------|--|
| | | WIDTH <i>(feet)</i> | LENGTH <i>(miles)</i> | DEPTH <i>(feet)</i> | | | | |
| B. ANCHORAGE (northern extension) | 9/07/00 | 700 | 1.5 | 8 | 8.2 | 8.0 | 7.7 | 7.8 |
| ANCHORAGE (southern extension) | 9/07/00 | 700 | 0.28 | 8 | 13.8 | 14.3 | 14.3 | +2.9 |

REMARKS *(Continue on reverse)*

Note: Sounding Elevations are below MLW unless otherwise noted.
Shoal starting at 380' north of Red Nun #12 approximately 160' long and 1/2 of channel width at the right channel line of anchorage. At the Anchorage southern extension, shoal starting at 450' north of Red Nun #10 approximately 1350' long with maximum width of 130' along the right channel line of anchorage.

