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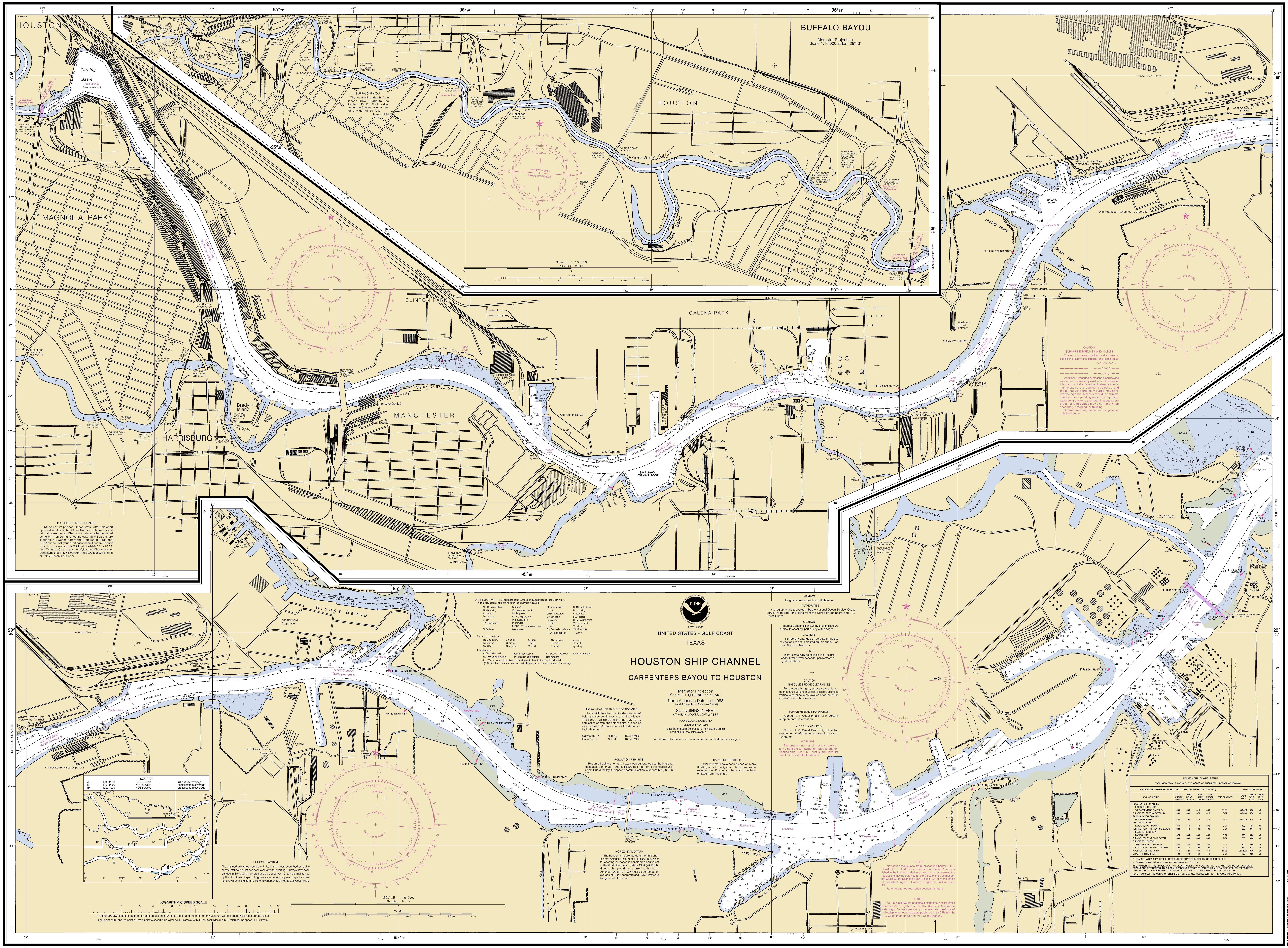
Formerly NOS 11329B, C & GS 590, 1st Combined Ed., Mar. 1952 C-1933-389




HOUSTON SHIP CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF DEC 2004

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW TIDE (MLT)

| NAME OF CHANNEL | LEFT OUTSIDE QUARTER | LEFT INSIDE QUARTER | RIGHT INSIDE QUARTER | RIGHT OUTSIDE QUARTER | DATE OF SURVEY | WIDTH (FEET) | LENGTH (NAUT. MILES) | DEPTH MLLW (FEET) |
|---|---|---|---|---|---|---|---|---|
| HOUSTON SHIP CHANNEL: | | | | | | | | |
| EXXON OIL CO. SLIP | | | | | | | | |
| TO CARPENTERS BAYOU (A) | 34.0 | 36.0 | 41.0 | 36.0 | 11-03 | 400-525 | 4.90 | 40 |
| THENCE TO GREENS BAYOU (B) | 36.0 | 40.0 | 37.0 | 32.0 | 3-04 | 400-300 | 4.70 | 40 |
| GREENS BAYOU CHANNEL | | | | | | | | |
| (TO FIRST BEND) | 28.0 | 29.0 | 31.0 | 34.0 | 5-04 | 500-175 | 0.34 | 36 |
| THENCE TO HUNTING | | | | | | | | |
| BAYOU (UPPER BEND) | 37.0 | 41.0 | 41.0 | 38.0 | 9-04 | 300 | 1.91 | 40 |
| TURNING POINT AT HUNTING BAYOU | 38.0 | 41.0 | 43.0 | 40.0 | 9-04 | 600 | 0.17 | 40 |
| THENCE TO SOUTHERN | | | | | | | | |
| PACIFIC SLIP | 37.0 | 40.0 | 40.0 | 35.0 | 9-04 | 300 | 3.04 | 40 |
| TURNING POINT AT SIMS BAYOU | 39.0 | 40.0 | 40.0 | 39.0 | 9-04 | 700 | 0.26 | 40 |
| THENCE TO HOUSTON | | | | | | | | |
| TURNING BASIN WHARF 15 | 32.0 | 34.0 | 35.0 | 33.0 | 5-04 | 300 | 2.69 | 36 |
| TURNING POINT AT BRADY ISLAND | 30.0 | 37.0 | 40.0 | 39.0 | 1-04 | 422 | 0.17 | 36 |
| HOUSTON TURNING BASIN | 31.0 | 32.0 | 34.0 | 31.0 | 11-03 | 250-1000 | 0.70 | 36 |
| UPPER TURNING BASIN | 18.0 | 17.0 | 16.0 | 11.0 | 5-04 | 150 | 0.23 | 36 |

A. CHANNEL WIDENS 125 FEET IN LEFT OUTSIDE QUARTER IN VICINITY OF EXXON OIL CO.
B. CHANNEL NARROWS IN VICINITY OF THE SHELL OIL CO. SLIP.
INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. FOR AN APPROXIMATE CONVERSION TO MEAN LOWER LOW WATER, ADD 1 FOOT TO EACH DEPTH IN THE TABULATION.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

36th Ed., Jan. /05 ■ Corrected through NM Jan. 29/05
Corrected through LNM Jan. 11/05

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CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner.

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Chief, Marine Chart Division (N/CS2), National Ocean Service, NOAA, Silver Spring, Maryland 20910-3282.



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COAST SURVEY

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FATHOMS | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| FEET | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 | 78 | 84 | 90 | 96 | 102 |

METERS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Houston Ship Channel, Carpenter Bayou to Houston
SOUNDINGS IN FEET - SCALE 1:10,000

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