

MEMORANDUM FOR NAVIGATION INTERESTS

SUBJECT: Forecast of Dredging and Marine Construction

**SABINE NECHES WATERWAY, TEXAS
OUTER BAR AND BANK CHANNEL**

The Hopper Dredge “**B.E. Lindholm**” (Weeks) will be operating in the Outer Bar and Bank Channel. Material will be transported to placement areas on the west side of the channel. Estimated completion is September 2001.

**HSC – HOUSTON SHIP CHANNEL
DEBRIS REMOVAL @ I-610 BRIDGE**

Contractor has completed and moved off site. The Corps is talking with Navy about diving in the area to assure clearance.

HGNC – HSC, DEEPENING AND WIDENING - UPPER BAYOU

Dredge “**Millennium**” (Renda) is operating in the Houston Ship Channel at Houston Fuel Oil (HFO). Dredging upper most section has been suspended for approximately 60 days. Pipeline is floating outside of channel on north side, and then is submerged, crossing Carpenter’s Bayou. Placement of material from HFO will continue to Lost Lake through the duration of the project.

HGNC – HSC, DEEPENING AND WIDENING – LOWER BAYOU

The dredge “**Meridian**” (Bean/Stuyvesant) has left the Lower Bayou project to dredge a project for the Wilmington District and is not expected to return to Galveston District until late June or early July 2001.

HGNC – HSC, DEEPENING AND WIDENING – UPPER BAY

Dredging HGNC is complete. Placement of shore protection is continuing on the back side of the new levees created at Atkinson Island Marsh. Barges are light-loading rock at approximately Beacon 23 on Cedar Bayou for this shore protection work. These are the coordinates of the corners of the lightering area:

Pt #	Latitude (NAD83)	Longitude (NAD83)	Northing (NAD27)	Easting (NAD27)
1	29 40 43.97	94 56 41.26	693267.0	3287492.0
2	29 40 43.16	94 56 42.41	693181.0	3287394.0
3	29 40 40.33	94 56 37.30	692911.0	3287854.0
4	29 40 39.72	94 56 38.55	692846.0	3287746.0

GIWW - ROLLOVER PASS TO GALVESTON CAUSEWAY

Dredging is complete and the dredge has left the site. The contract has not yet been completed, awaiting surveys to confirm clear channel.

GIWW – EROSION PROTECTION

Kingfisher Marine is placing cellular concrete mats along the embankment of Placement Area 36, on the bank of the GIWW. Work barge should be clear of the channel, should only require slow passage, no wake. Expected completion 31 July, 2001.

GIWW - GALVESTON CAUSEWAY TO BASTROP BAYOU

Dredging is complete.

TEXAS CITY CHANNEL AND HARBOR – DREDGING TEXAS CITY CHANNEL

Dredging is complete.

GIWW – BRAZOS RIVER FLOODGATES

J&S Contractors, Inc. will be working on the west floodgates and associated mechanical systems, Mondays through Fridays. The floodgates have been removed from the recesses and work will be performed on the bank adjacent to the GIWW. Expected completion is August 2001.

MOUTH OF THE COLORADO

Weeks Marine will be operating in the Mouth of the Colorado River and Impoundment Basin (South of Tiger Island Channel) on or about June 1, 2001. Weeks Marine will begin dredging on the Colorado River Navigation Channel first, from Station No. 34+000 to Station No. 30+000 (Section 1) and from Station No. 37+000 to Station No. 34+000 (Section 5). Colorado River Impoundment Basin will be dredged second (Sections 2 through 4). The Dredge **George D. Williams** (Weeks) will be assigned to dredge this area. Floating lines will extend along the west bank to an Open Placement Area located along the beach west of the south jetty. Estimated completion is August 2001.

MATAGORDA SHIP CHANNEL, TEXAS MATAGORDA PENINSULA TO POINT COMFORT

The Dredge “**Leonard Fisher**” (King Fisher) will be operating in the Matagorda Ship Channel beginning at Mile Marker 16 and dig outbound. Floating and submerged lines will extend to Placement Areas located on the East Bank. Estimated completion is September 2001.

The Dredge “**Tyro, Jr.**” will be operating on the East Bank in the Matagorda Ship Channel near Mile Marker 21. This Dredge and related shore equipment will be installing geotextile tubes between two islands. Estimated completion time will be June 2001.

GULF INTRACOASTAL WATERWAY, TEXAS PORT O’CONNOR TO SAN ANTONIO BAY

No work, contract not awarded.

CORPUS CHRISTI SHIP CHANNEL, TEXAS

CORPUS CHRISTI BAY THRU MAIN TURNING BASIN AND RINCON CANAL

The Dredge “**Jewel II**” (Five Star) will be operating in the Rincon Canal from Corpus Christi Ship Channel Mile Marker 18 and extending under the Nueces Bay Causeway to the Rincon Turning Basin.. Floating and submerged lines will extend to Placement Areas on both East and West Banks. Expected completion is June 2001.

The “**Dredge ‘32’**” (Mike Hooks) will be operating in Rincon Canal near the Corpus Christi Ship Channel Intersection at Mile Marker 18. Floating and submerged lines will extend to Placement Areas on East and West Banks. Expected completion time is June 2001.

GULF INTRACOASTAL WATERWAY, TEXAS LAGUNA MADRE TO PORT ISABEL

The Dredge “**J.N. Fisher**” (King Fisher) will be operating in the Gulf Intracoastal Waterway near Mile Marker 634 , move to Mile Marker 642 near the Channel to Harlingen and then move to Mile Marker 664 near the Queen Isabella Causeway. Floating and submerged discharge lines will extend to Placement Areas on the East bank. Expected completion is June 2001.

BIH – BRAZOS ISLAND HARBOR, TEXAS BROWNSVILLE SHIP CHANNEL & PORT ISABEL CHANNEL AND TURNING BASIN

The “**Dredge ‘32’**” (Mike Hooks) will be operating in the Brownsville Ship Channel between Mile Marker 11 and Mile Marker 15. Floating and submerged lines will extend along the South Bank to Placement Areas located on the South Bank. Estimated completion is June 2001.

GULF INTRACOASTAL WATERWAY, TEXAS TURNSTAKE ISLAND TO SUNDOWN BAY

The Dredge “**J.N. Fisher**” (King Fisher) will be operating in the Gulf Intracoastal Waterway beginning near Mile Marker 491 near the Victoria Barge Canal Wyes and proceed across San Antonio Bay. Floating and submerged discharge lines will extend to Placement Areas on East and West banks. Expected completion is October 2001.

- *Caution and slow speed is advised near all ongoing work areas.*
- *Dredging operations are continuous, 24 hrs, 7 days, unless otherwise noted.*
- *Dredging operations will continue through the month unless otherwise indicated.*
- *Dredges monitor channel 13 and/or 16 on marine VHF radio, respective dredges should be contacted for coordination of passing and movement near operations.*

DISTRICT ENGINEER
CORPS OF ENGINEERS
GALVESTON DISTRICT