

MEMORANDUM FOR NAVIGATION INTERESTS

SUBJECT: Forecast of Dredging and Marine Construction

PORT ARTHUR CANAL, TAYLORS BAYOU CHANNEL

The dredge “**Missouri H**” (Mike Hooks), is dredging in the Port Arthur Canal Junction Area, proceeding south. Floating and submerged lines will extend to the placement area on the east side of the channel.

HSC, DEEPENING AND WIDENING (HGNC) – LOWER BAYOU

The dredge “**Meridian**” (Bean/Stuyvesant) has left the Lower Bayou project to dredge a project for the Wilmington District. The District has signed a "Suspension of Dredging" on the contract, and the dredge is not expected to return to Galveston District until 31 March 2003.

HSC, BARBOURS TERMINAL SHIP CHANNEL

The dredge “**Jason LaQuay**” (T.W. LaQuay), is expected to arrive by the end of June, and will start dredging in the flare, and proceed toward the turning basin.

HSC, CEDAR BAYOU CHANNEL

The Dredge “**White Rock**” (Goodloe Marine) has completed dredging, and is currently removing pipelines.

HSC, DEEPENING AND WIDENING (HGNC) – MID-BAY

Bucket dredge “**506**” (Weeks) is working on HSC at between markers 57 & 59, working on both sides of the existing channel, heading downstream. Material is being transported by scow barge to the offshore placement area; scow makes runs 2-5 times per day, and is being towed (not pushed!) by “**MV Thomas**”.

The offshore placement area is located outside the Galveston jetties, south of the Entrance Channel. Mariners are cautioned not to traverse or anchor within the limits of the placement area, as it will interfere with dredging operations. Coordinates of the placement area, referenced to NAD 83 (degrees-minutes) are as follows:

<u>LAT.</u>	<u>LON.</u>	<u>LAT.</u>	<u>LON.</u>
29°15.634'	94°40.339'	29°13.973'	94°38.480'
29°12.690'	94°39.970'	29°14.350'	94°41.829'

**HSC, DEEPENING AND WIDENING (HGNC)
REDFISH ISLAND RESTORATION**

On June 4, **Luhr Bros., Inc.** began rebuilding and placing stone and shell shore protection on the Redfish Island, and is anticipated to be completed in about 7 months. Redfish Island is approximately 1/4-mile southwest of the Houston ship Channel, near San Leon and HSC Marker 55. Some access dredging will be conducted around the island in the initial stage of the contract.

GIWW-BRAZOS RIVER TO BOGGY

The dredge "**Shamrock**" (Kingfisher) is dredging west of the San Bernard River, in the GIWW. A floating discharge pipeline will be from the dredge to the placement areas North and South of the GIWW. The dredge "**J.N. Fisher**" (Kingfisher) will arrive the first week of July and work west bound for Cedar Lakes. Estimated completion is August 2002.

**GULF INTRACOASTAL WATERWAY, TEXAS
BRAZOS RIVER FLOODGATES**

J&S Contractors is repairing damage on the east and west guidewalls of the Brazos River Floodgates. Estimated completion, 12 July, 2002.

FREEPORT HARBOR

The dredge "**MILLENNIUM**" (Renda), has finished dredging the Freeport Harbor, Inside Channel and Turning Basins. They are still onsite, dredging private work.

FREEPORT HARBOR - ENTRANCE AND JETTY CHANNELS

Hopper dredge "**Eagle I**" (Bean/Stuyvesant) will begin dredging July 6, 2002 in the harbor. Expected completion is September 2002.

**GULF INTRACOASTAL WATERWAY, TEXAS
EMERGENCY DREDGING, MOUTH OF THE COLORADO RIVER**

The dredge "**Jason LaQuay**" (T.W. LaQuay) has completed dredging and has returned to GIWW, Main Channel Across Aransas Bay.

**CORPUS CHRISTI SHIP CHANNEL, TEXAS
LA QUINTA JUNCTION TO BEACON 82
AND GIWW ACROSS CORPUS CHRISTI BAY**

The Dredge "**Everett Fisher**" (King Fisher) is currently offsite. Expected to return mid-July 2002.

**GULF INTRACOASTAL WATERWAY, TEXAS
MAIN CHANNEL ACROSS ARANSAS BAY
& TRIBUTARY CHANNEL TO ARANSAS PASS**

The Dredge “**Jason LaQuay**” (T.W. La Quay Dredging, Inc.) is operating in the GIWW and the Tributary Channel to Aransas Pass. Floating and submerged lines will extend to Placement Areas on the East and West Banks. Estimated completion is July 2002

**GULF INTRACOASTAL WATERWAY, TEXAS
TURNSTAKE ISLAND TO SUNDOWN BAY**

Equipment of offsite.

- » *Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.*
- » *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