

MEMORANDUM FOR NAVIGATION INTERESTS

SUBJECT: Forecast of Dredging and Marine Construction

**HSC – HOUSTON SHIP CHANNEL
 SIMS BAYOU TO TURNING BASIN & LIGHT DRAFT CHANNEL**

The Dredge “**Millennium**” (Renda Marine), is working in the Sims to Turning Basin reach.

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 Nov 2001.

A subcontractor is also placing stone shore protection on the northeast and southeast banks of Alexander Island Placement area.

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

BAYPORT SHIP CHANNEL - FLARE

Silt UK is using their Siltwing equipment to move shoal material from the Bayport Flare into deeper locations in the flare and Houston Ship channel in response to Tropical Storm Allison shoaling.

DREDGING DOUBLE BAYOU CHANNEL

T. W. LaQuay Dredging is dredging between approximately 1,150 feet downstream of Beacon No. 2 and approximately 11,250 feet upstream of Beacon No. 16. Placement of dredged material will be in adjacent open water Placement Areas No. 1 thru 11 located northwesterly of the channel and in upland White Placement Area located at the junction of the West Fork and the East Fork of Double Bayou.

GIWW – EROSION PROTECTION

Kingfisher Marine has completed placing cellular concrete mats along the embankment of Placement Area 36, on the bank of the GIWW. They are scheduled to begin work on placement areas 34 & 35 about 10 September. Work barge should be clear of the channel, should only require slow passage, no wake.

FREEPORT HARBOR - ENTRANCE AND JETTY CHANNELS

Hopper dredge “**Eagle I**” (Bean/Stuyvesant) has completed dredging in the harbor, and is offsite.

GIWW – BRAZOS RIVER FLOODGATES

J&S Contractors, Inc. will be working on the east and west floodgates and associated mechanical systems, Mondays through Fridays. Expected completion is the end of September 2001.

MOUTH OF THE COLORADO

Weeks Marine has left the area for approximately two months.

MATAGORDA SHIP CHANNEL MATAGORDA PENINSULA TO POINT COMFORT

The Dredge “**Leonard Fisher**” (King Fisher) will be operating in the Matagorda Ship Channel beginning at Mile Marker 5 and dig outbound to Mile Marker 2 located near the intersection of the Gulf Intracoastal Waterway. Then the Dredge “**Leonard Fisher**” will regress to the Matagorda Ship Channel Mile Marker 22 and re-dredge shoaled reaches. Floating and submerged lines will extend to Placement Areas located on the East Bank. Estimated completion is October 2001.

GULF INTRACOASTAL WATERWAY, TEXAS CHANNEL TO VICTORIA

The Dredge “**32**” (Mike Hooks) will be operating in the Victoria Barge Canal near the Missouri-Pacific Railroad Bridge at Mile Marker 29 and dredge inbound. Floating and submerged lines will extend to a Placement Area located on the East Bank. Expected completion time is March 2002.

GULF INTRACOASTAL WATERWAY MAIN CHANNEL ACROSS MATAGORDA BAY

The Dredge “**J.N. Fisher**” (King Fisher) will be operating in the Gulf Intracoastal Waterway between Mile Markers 468 and 470. Floating and submerged discharge lines will extend to a Placement Area (Sundown Island) on the South side of the channel. Estimated completion is September 2001.

GULF INTRACOASTAL WATERWAY, TEXAS TURNSTAKE ISLAND TO SUNDOWN BAY

The Dredge “**J.N. Fisher**” (King Fisher) and the Dredge “**Shamrock**” (King Fisher) are now offsite.

- *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