

Marine Safety Information Bulletin 16-22 May 12, 2022

Guidance for Dead Ship Tow or Movement for MSU Port Arthur and MSU Lake Charles

The purpose of this Marine Safety Information Bulletin (MSIB) is to establish notification options and recommend procedures that will expedite safe and orderly dead ship movements within Marine Safety Unit (MSU) Port Arthur Captain of the Port (COTP) Zone including the Sabine-Neches Waterway and the Calcasieu Waterway.

33 Code of Federal Regulations (CFR) 160.202 defines a *hazardous condition* as "any condition that may adversely affect the safety of any vessel, bridge, structure, or shore area or the environmental quality of any port, harbor, or navigable waterway of the United States. It may, but need not, involve collision, allision, fire, explosion, grounding, leaking, damage, injure, or illness of a person aboard, or manning-shortage."

Additionally, 33 CFR 160.216(a) requires that "Whenever there is a hazardous condition either on board a vessel or caused by a vessel or its operation, the owner, agent, master, operator, or person in charge must immediately notify the nearest Coast Guard Sector Office or Group Office, and in addition submit any report required by 46 CFR 4.05-10."

Because of the confined nature of these waterways and the type of traffic normally transiting them, dead ship movements introduce inherent safety risks and may require advanced planning, additional resources, and special attention to minimize these risks. It is in the interests of all involved parties to evaluate these risks in advance rather than have to delay a planned movement late in the process.

This MSIB makes recommendations to industry that may help avoid costly delays, facilitate communications, and improve safety within the Port Arthur COTP Zone.

- Owners, agents, and other parties who intend to conduct planned dead ship movements should submit a Dead Ship Tow Notification to MSU Port Arthur (Sabine-Neches Waterway) or MSU Lake Charles (Calcasieu Waterway) as soon as possible, but not less than four business days prior to intended departure.
- 2. The development of a thorough tow plan for a dead ship movement is strongly encouraged to accompany the Dead Ship Tow Application. The tow plan will assist the Coast Guard in evaluating all conditions pertinent to the dead ship movement.

3. Vessels greater than 79 feet in length or 150 gross tons transiting on a coastwise domestic or international voyage without a valid load line certificate, will require a single voyage Coastwise Load Line Authorization or an International Load Line Exemption Certificate from the Officer in Charge of Marine Inspections (OCMI). To obtain a load line exemption certificate, contact the Inspections Division at the appropriate Marine Safety Unit to schedule a vessel examination. Such requests for inspection should be made a minimum of ten business days in advance of the scheduled towing operation to accommodate scheduling limitations.

MSU Port Arthur (Sabine-Neches Waterway)

msupainspections@uscg.mil (409) 723-6500 / (409) 284-5767

MSU Lake Charles (Calcasieu Waterway)

msulcinspections@uscg.mil

(337) 491-7809

4. Dead Ship Notification Forms are available on the VTS Port Arthur website and the Coast Guard's HOMEPORT website (select Port Arthur and Lake Charles from the Port Directory menu). Links to both websites are below. Instructions for submitting to the Coast Guard are on the form.

This notice will be posted on the Coast Guard's HOMEPORT website at http://homeport.uscg.mil and the VTS website at https://www.atlanticarea.uscg.mil/vtsportarthur/. If you have any questions regarding this notice, please call MSU Port Arthur at (409) 719-5070 or MSU Lake Charles at (337) 491-7800.

M. A. WIKE

Captain, U. S. Coast Guard

Captain of the Port

M.a. Wihl

Enclosure:

(1) Dead Ship Tow Notification - MSU Port Arthur and MSU Lake Charles

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U. S. Coast Guard Marine Safety Unit Port Arthur Marine Safety Unit Lake Charles Dead Ship Tow Notification

| Date Submitted: | | | | | |
|--|-----------------------------|--------------------|-----------------|--|--|
| | POINT OF CON | TACT INFORMAT | TION | | |
| Name: | | Title: | | | |
| Company: | | | | | |
| Email: | | | | | |
| Phone Numbers: | Office: | Mobile: | | | |
| Responsible Party Repre | sentative Name: | | | | |
| Responsible Party Repre | | | | | |
| * Responsible Party Representative should be located on the vessel or tow during pilotage. | | | | | |
| | TOWED VESS | SEL INFORMATIO | DN . | | |
| Vessel Name: | | Official No. | Official No. | | |
| Vessel Class / Type: | | Flag: | Flag: | | |
| Documentation Status: | | Call Sign: | Call Sign: | | |
| Ownership: | | | | | |
| Length: | | Beam: | | | |
| Draft: | Fore: | Aft: | | | |
| · | Trim: | Air Draft: | | | |
| Displacement: | | | | | |
| Load Line Certificate or Exemption? (If applicable) YES NO | | | | | |
| Certificate of Financial Re | | | YES NO | | |
| Vessel Response Plan Ava | ailable? (<i>If applic</i> | cable) []` | YES NO | | |
| | TOW and TRAN | VSIT INFORMATI | ION | | |
| Transit From: | , | | | | |
| Transit To: | | | | | |
| Est. Departure Date: | | Est. Arrival Date: | | | |
| Est. Departure Time: | | | | | |
| Pilot Required? | YES NO | State | Federal Federal | | |
| Intended Route: | | | | | |
| Lead Tug Name: | | | HP: | | |
| Assist Tug 1 Name: | | | HP: | | |
| Assist Tug 2 Name: | | | HP: | | |
| Assist Tug 3 Name: | | | HP: | | |
| Is an emergency towline available? YES NO | | | | | |



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Marine Safety Unit Port Arthur Marine Safety Unit Lake Charles Dead Ship Tow Notification

| TOWED VESSEL CONITION | | | | | | |
|--|--|--|--------|--|--|--|
| Ground Tackle Status: | Operational? YES | □ NO | | | | |
| Is a Coast Guard inspection | Is a Coast Guard inspection required prior to departing / entering port? | | | | | |
| Has an inspection been conducted by an underwriter or reputable Surveyor for towing preparations? | | | | | | |
| Tow Plan and/or Route Plan submitted? | | | YES NO | | | |
| Intentions for steering gear, main shaft locking arrangements and watertight integrity: | | | | | | |
| [(accountable person for dead ship) have made notifications to COTP zone(s) in which I will be transiting and all involved parties. Also, I agree that I will notify the Coast Guard prior to deviating from this plan. Signature: | | | | | | |
| THIS NOTIFICATION SHOULD BE PROVIDED TO THE COAST GUARD AS EARLY AS POSSIBLE BEFORE THE PLANNED EVOLUTION, BUT 4-DAYS IS PREFERRABLE. FAILURE TO PROVIDE NOTICE OR LATE NOTICE COULD DELAY THE TRANSIT. | | | | | | |
| Submit completed form to: | | | | | | |
| Sabine-Neches Wate Calcasieu Waterway: | * | MSU Port Arthur vtspa-sup@uscg.mil MSU Lake Charles D08-SMB-MSULakeCharles-WWM@uscg.r | | | | |
| | | | | | | |
| | U.S. Coast Guar | d Response | | | | |
| ACCEPTABLE PLAN: PREV: | : YES N | IO VTS/WWM: | YES NO | | | |
| Name | e/Date: | Name/Date: | | | | |
| ANY DEVIATION FROM THE TIMES OR LOCATIONS SPECIFIED IN THIS APPLICATION MUST BE REPORTED TO THE COAST GUARD. | | | | | | |
| MSU Port Arthur (\ | | | | | | |