MITAGS Subchapter M Conference – 26-27 SEP 2019 DEFICIENCY NOTES ON ITVs JUL-SEP 2019

Total ITVs Detained: # of TSMS Option Detentions: # of USCG option Detentions: # with COIs: Total Def issued to Towing vsls: July – Sept: 655

<u>Top 7 Deficiencies</u>: 1. Main propulsion engine (65)

- 2. Propulsion and other machinery (35)
- 3. Structural Conditions (33)
- 4. Propulsion and auxiliary machinery (22)
- 5. Safety of navigation (21)
- 6. Lifebuoys (20)

7. Firefighting equipment and appliances (18); Other fire safety (18); Lifejackets (18)

ITV Detention Summary

| DISTRICT | Sub-M Option | Route | COMMENTS |
|----------|-----------------|--------------------------------|---|
| 8 | USCG | Rivers | Response to fatal fall overboard. Vessel operating more than 12 hours without proper manning per COI (1 Master and 1 Deckhand). Deckhand was not wearing a life jacket. |
| 8 | USCG | No COI | Damage survey in response to reported crank case explosion. 1. Excessive oil in bilges and uncovered container of used oil left in ER. 2. Excessive shaft packing gland leakage. 3. Multiple electrical deficiencies: exposed wires & connectors; pump leaking water onto electrical switch box. |
| 8 | USCG | No COI; requested Rivers | Failed initial COI inspection. 1. COD expired. 2. Did not have required type or amount of life jackets. 3. Not equipped with means to discharge oily waste. 4. Repair and relocate fuel shutoff valves for both MDEs. 35 other noted deficiencies. |
| 8 | USCG | Rivers | Failed initial COI inspection. Excessive fuel oil in bilges led to discovery of 5" vertical crack in bulkhead separating ER from STBD fuel tank. COI issued. |
| 8 | TSMS | No COI | Reported to Ops Center that vessel had list and was spilling oily substance. 1. Multiple holes and cracks in watertight bulkheads. 2. 6-12" oily & combustible/flammable material in ER. 3. Not proactively managed – external TSMS mgmt. audit led to vessel taken out of service. |

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| District | Sub-M | Route | COMMENTS |
|----------|--------|--------|--|
| | Option | | |
| 8 | USCG | No COI | Failed initial COI inspection. |
| | | | 1. No health & safety plan. |
| | | | 2. No towing vessel record. |
| | | | 3. No record of navigational assessments. |
| | | | 4. Missing required navigational pubs. |
| | | | 5. No survival craft and crew lacked knowledge of emergency procedures. |
| | | | 6. Excessive oily water in bilges. |
| | | | 17 other noted deficiencies. |
| 8 | USCG | No COI | Unit conducted routine vessel boardings on river. |
| | | | 1. Fire extinguishers and fire detection panel not inspected in over a year. |
| | | | 2. Fire hazards on ER: oil leaks, excess open containers and lube oil cans, oily |
| | | | deck plates, & oil in bilges. |
| | | | 3. ER machinery alarms turned off and did not function properly during tests. |
| | | | 4. Multiple electrical wiring issues. |
| | TOMO | | 5. Lack of appropriate sized life jackets for each person on board. |
| 8 | TSMS | No COI | Sector NOLA COMCEN received report of potential fire. |
| | | | 1. Semi-portable B-V fire extinguisher removed prior to U/W. |
| | | | 2. 5" oily water throughout ER. |
| | | | 3. Bilge alarm inop & submerged. |
| | | | New crew not familiar with navigation or safety orientations. Engine air intake hosing exhaust leaks. |
| | | | Reported that vessel was just sold. |
| 8 | USCG | No COI | Unit conducted in-service inspection. |
| 0 | 0300 | | 1. Pumping water from rudder room over side due to influx of water from unknown |
| | | | damage. |
| | | | Machinery space bilge water pumped over the side due to excess influx of water |
| | | | from port and stbd shaft packing. |
| | | | 3. Master could not identify location or show functionality of a high bilge alarm. |
| | | | 14 other noted deficiencies. |