

Lyman Morse Boatbuilding Environmental Policy (revised 7/08)

Lyman Morse Boatbuilding is committed to pollution prevention. We pledge to preserve our aquatic heritage and enhance our environment through proper management of all activities that occur at this facility, and pledge to strive for continuous improvement. Given this commitment, and in accordance with the Department of Environmental Protection rules, United States Coast Guard regulations and the Federal Clean Water Act, we have established these Best Management Practices with the expectation that, with the cooperation and support of all of our Yard customers, they will help to ensure the safekeeping of our harbor and marine environment.

We provide this policy to all customers and to make it available to the surrounding community. Further, we make a commitment to sharing our environmental performance with the boating community and the community at large.

Yard management, requires all vessel owners to adhere to the following Best Management Practices. They are common-sense procedures to ensure CLEAN BOATING and the protection of our marine heritage.

I. BILGE WATER MANAGEMENT AND USED OIL

- Discharge of contaminated bilge water is illegal. Do not discharge bilge water that is contaminated with oil, detergents, engine coolant or bilge cleaners. This discharge is toxic to marine life. Fines can be as high as \$20,000 per day, per violation.
- Do not drain oil into bilge. Fit a tray underneath engine to collect drips.
- Keep bilge area as dry as possible. Inspect fluid lines regularly, and fix all fluid leaks promptly.
- Use absorbent bilge pads to soak up oil and fuel.
- Clean bilge areas after engine maintenance.
- Recycle oil and diesel properly. See staff for access to facility.
- Dispose of gasoline properly. See staff for authorized disposal sites.
- Recycle oil filters in the container provided. See staff for access.
- Recycle used anti-freeze. **DO NOT MIX WITH OIL OR FUEL.**
- Lyman Morse staff will accept bilge water for recycling.
- Contact the staff for nearest recycling locations.
- **Do not dispose of fuels or used oil in the Yards dumpsters.**

II. BOAT FUELING

- **Do not overfill your tanks.** Know their capacity, and estimate the amount of fuel you need before fueling. Do not wait for fuel to spurt out the overflow vent to indicate full.
- Slow down. Prevent that accidental spill.
- Use fuel absorbent pads when fueling. They are provided free by the fuel dock attendant.
- Place a bucket, pan or absorbent pad at the fuel vent to catch accidental overflow.
- Consider installing an in-line fuel/air separator.
- **Use** of detergents, dispersants and emulsifiers is prohibited.

III. HAZARDOUS CHEMICALS, CLEANERS AND WASTES

- Lyman Morse staff will assist you with the proper disposal of your hazardous waste.
- Hazardous or flammable chemicals / materials are not allowed to be stored on the floats. Such materials stored on the vessel should be covered and secured inside secondary containment. Try not to store

hazardous or flammable materials on the vessel, because of the problems they cause in case of fire or sinking vessel.

- Purchase only the amount of chemicals/paints you need for the project.
- Review storage of paints and solvents every six months, and properly dispose of old or unnecessary products.
- Disposal of used oil, anti-freeze, paints, solvents, varnishes, gas cylinders, preservatives or batteries in the garbage is prohibited. Do not dispose of these wastes in the Yards dumpsters and do not leave these wastes on the docks or in the dumpster areas without checking with Lyman Morse staff.

IV. REPAIR AND MAINTENANCE ACTIVITY

Owners may undertake minor repairs as needed to maintain their vessels' safety, appearance and utility, subject to the following policies. *New or substantial exterior work encompassing more than 25 per cent of the hull's surface above the water line is prohibited.* Extensive repair work and bottom cleaning must occur in a designated area.

All self-employed boat workers and independent contractors (including divers) must register with and receive approval from the Main Office before beginning any work on Lyman Morse property. Contractors must provide a copy of adequate insurance as a condition for performing work in the Yard.

PAINTING AND VARNISHING

- Limit the amount of open solvents or paints on dock to one gallon or less.
- Always mix paints and epoxy over a tarp.
- Always use a drip pan and drop cloth.
- Spray painting is not allowed around our docks.
- **Do not dispose of paints or solvents in the Yard dumpsters.**
- Contact the staff for nearest recycling and disposal locations.

SURFACE PREPARATION

- Use biodegradable cleansers and teak cleaners.
- Liberally use tarps to capture all scrapings, debris and drips.
- Stretch tarps between side of boat and dock when working over the water.
- Vacuum dust and debris every time you move the tarp, or every hour.
- Wherever possible, use power equipment with vacuum system.
- Reverse boat in slip to work on far side.
- Vessel must be rotated to allow tarping and containment on the pier or shore.
- **If sanding dust, residue, etc., is reaching the water, you're not doing it right!**

HULL MAINTENANCE

- Hulls with anti-fouling bottom paint which leaves residue or color in the water **may not be scrubbed** in the Water, either by divers or on boat dollies. Permitted haul-out facilities must be used. Hulls may be wiped or sponged by divers authorized to work in the yard, so long as visible paint residue (i.e., a blue or red cloud) is not created in the water.
- Hulls which do not have anti-fouling bottom paint may be cleaned in the water by divers authorized to work in the yard.
- The Main office maintains a list of dive services that have met the criteria for performing work in the Yard. Tenants should check this list and ensure the divers they hire to perform work on their boats are authorized by the Yard to do so.
- On-shore washing by any means of boat hulls having anti-fouling paint is prohibited. The drains in these areas discharge directly into our waters.

- The tidal grid may **not** be used for routine maintenance, hull cleaning or painting. It is available only for through hull work, replacement of zincs, minor propeller and rudder maintenance, the conduct of surveys and emergency repairs. Any use must be scheduled through the Main office.
- Hull cleaning and/or painting may not be done ashore on dollies or trailers located on yard property without following proper procedure.
- **No hull work or painting is allowed on boats in hoist.**

V. SPILL PREVENTION AND RESPONSE

- Should a spill occur on or from your vessel, immediately stop the spill or leakage at its source and contain the spill. Report the spill immediately to Yard staff. If spill occurs outside of yard hours, notify the Coast Guard or DEP Spill Response (**800-482-0777 for Oil or 800-452-4664 for Hazardous Material**).
- Maintain a supply of petroleum absorbent materials (spill pads, pillows, socks, etc.) on board your boat.
- Do not use detergents or soaps to clean up spills. Oil & detergents are toxic to fish & other marine life.
- Dispose of used absorbent materials must be done by Local, State and Federal Regulations.

VI. SOLID WASTE AND RECYCLING

- Dispose of all garbage in proper shore-side receptacles.
- Make sure paint cans are completely **empty** before disposing in trash.
- Recycle plastics, cardboard and newspapers in containers provided. (**Single Stream Recycling**)

VII. PARKING LOT / VEHICLES

- Performing maintenance on vehicles in the parking lot is not allowed.
- Ensure that any vehicles you bring to the Yard parking lot do not pollute by leaking fuel, oil, anti-freeze or transmission fluid. Vehicles that leave significant amounts of these fluids in the parking lot are prohibited and may be towed at the owner's expense.
- If your vehicle does foul the parking lot, you are responsible for cleanup and proper disposal.
- No car washing is allowed on yard property. Use a commercial car wash facility that recycles the wash water.
- Remember - **Parking lot runoff enters our waters through the storm drain system. It's important to our water quality that we keep the parking lot clean.**

VIII. SEWAGE

- **Boat sewage ("black water") shall never be discharged directly overboard, regardless of the type of MSD (Marine Sanitation Device) installed.**
- Sewage pump-out stations are located at the Main dock, (except during winter). These facilities are available, 8 hours per day, to all Yard tenants and visiting boats.
- Shore-side rest rooms, showers and laundry facilities are likewise available 24 hours per day. Use shore-side facilities as often as possible.
- Y-valves must be safety wired to ensure sewage flows into holding tank only.
- Store sewage in holding tanks and dispose of properly at pump out stations.
- Use shore-side facilities as often as possible.
- Pet waste can be a substantial source of fecal contamination to the waters. All pet waste must be promptly removed and properly disposed of in the garbage.

IX. GRAY WATER

- We encourage the use of shore-side facilities (restrooms, showers, laundry) to reduce gray water generation.

- Reduce gray water generation by minimizing the use of sinks, soaps, and detergents, and by rinsing your vessel with clean water only. If you must use soap, use more environmentally friendly soaps (no chlorine or petroleum distillates).
- If gray water discharge displays turbidity, oil sheen or discoloration to the receiving water, this violates the Department of Environmental Protections standards. Vessel owners are subject to fines and penalties when this standard is violated.
- Gray water discharge from sinks, dishwasher, laundry and showers may be harmful to aquatic life within the River or Bay and contains bacterial in sufficient quantities to be a public health concern.
- If using on board showers, boaters should contain the gray water and dispose of it at the pump out stations.
- Use sink screens or strainers, and dispose of strained waste in the garbage.

ALL HAZARDOUS WASTE MUST BE DISPOSED OF PROPERLY

USE OF DUMPSTERS IS NOT PROPER DISPOSAL OF HAZARDOUS WASTE!

Contact Main Office for more information, or call **1-800-RECYCLE**

Lyman Morse Boatbuilding

Environmental Policy

Rev. 07/08

Sewage Handling and Disposal: Discharge of untreated sewage anywhere within the waters of St. George River, including Muscongus Bay, is prohibited by law (Federal Water Pollution Control Act, 33 USC 1322; , and other federal, state and local laws and regulations.

E-mail any questions regarding the Yard and its operations to
info@lymanmorse.com