

## **Step-by-Step Procedure for Standing Water Decontaminations**

## **Standing Water Decontamination of Inboard Engines**

- 1 Attach the whip hose to the gun and then attach the fake-a-lake.
- 2 The fake-a-lake must be placed securely against the bottom of the hull covering the intake port for the inboard.
- 3 Put on all required personal protective equipment.
- 4 Start the decontamination unit following the standard operating procedures.
- 5 Start the water by engaging the trigger. Visually confirm the fake-a-lake did not shift.
- 6 Stand clear of the propeller and have the boat operator start the engine in Neutral.

Note: If operating in colder climates, allow the engine to warm up by running water through prior to starting the burner.

Note: If the engine is not uptaking water when it is turned on in neutral, turn off the boat engine, release the trigger, and re-adjust the fake-a-lake.

- 7 Start the burner and flush the engine until the water temperature maintains 140°F when measured by a thermometer at the discharge port(s).
- 8 Have the boat operator turn off the engine.
- 9 Remove the fake-a-lake from under the boat.
- 10 Turn off the decontamination unit by turning the burner off first, run some water through the boiler and then turn off the decontamination unit. Follow standard operating procedures for shutting down your decontamination unit.
- 11 In your data collector, indicate "Standing Water Decontamination" under the "Results" section. Indicate which components were decontaminated.
- 12 If exiting, apply a seal and give the boater a properly filled out receipt. Remind the boater to clean, drain & dry.

Note: Some inboard engines are equipped with flushing ports. Consult your supervisor before utilizing these flushing ports.

Note: Some complex marine propulsion systems require specialized equipment & procedures to be decontaminated. Please consult with your supervisor if you are uncertain.