BARNHARDT
MANUFACTURING COMPANY

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November 14, 2016

U.S. Environmental Protection Agency
Water Enforcement
OES4-SMR
5 Post Office Square, Suite 100
Boston, MA 02109-3912

RE: Federal Permit No. MA 0003697
State Permit No. 125

Subject: Quarterly Toxicity Discharge Monitoring Report for the **4th Quarter of 2016**

In accordance with the above-referenced permit, we are submitting the attached Quarterly Toxicity Discharge Monitoring Report for the **4th Quarter of 2016**

Barnhardt Manufacturing Company uses the contract services of New England Bioassay (NEB) and Phoenix Environmental Laboratories to conduct the testing for this report. Approximate GPS location of receiving water withdrawal is: 42.65585, -72.71657.

The facility met its permit limitations with the LC50 Static 48 hour acute toxicity result at >100%. The C-NOEC result passed at 6.25%. Sampling and testing was performed twice. Initial test round was invalid due to high mortality in the synthetic dilution water. The valid test report is attached.

Sincerely,

Sharon Ziemek
EHS Manager
Barnhardt MFG. CO. Colrain, MA

cc: Department of Environmental Protection
436 Dwight Street
Springfield, MA 01103

Ms. Kathleen Keohane
MA DEP
8 New Bond Street
Worcester, MA 01606

File: 990