

MODIFICATION OF AUTHORIZATION TO DISCHARGE UNDER THE  
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of the Federal Clean Water Act as amended, (33 U.S.C. § 1251 et seq.; the "CWA"),

**Upper Blackstone Water Pollution Abatement District (UBWPAD)**  
is authorized to discharge from the facility located at:

**Upper Blackstone Water Pollution Abatement District  
50 Route 20  
Millbury, MA 01527**

to receiving water named: **Blackstone River**

in accordance with effluent limitations, monitoring requirements and other conditions set forth in the permit issued on August 22, 2008, that went into effect on January 1, 2009, with the following changes as set forth herein and listed as follows:

**Part I.A.1., Addition of a monthly average effluent limitation for total aluminum and associated monitoring requirement.**

This permit modification shall become effective June 1, 2009.

This permit modification and the authorization to discharge shall expire at midnight, September 30, 2013. This permit modification modifies the conditions included in Part I.A.1.a. of the portion of the final permit that went into effect on January 1, 2009.

This permit modification consists of 1 attached page.

Signed this 15<sup>th</sup> day of April 2009

  
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Director  
Office of Ecosystem Protection  
Environmental Protection Agency  
Boston, MA

**NPDES Permit No. MA0102369**  
**Upper Blackstone Water Pollution Abatement District**

**2009 Modification**  
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**PART I**

The following modifications are made to the effluent limitations and monitoring requirements: Addition of the following effluent limitation and associated monitoring requirement.

- A.1. During the period beginning on the effective date and lasting through expiration, the permittee is authorized to discharge treated sanitary and industrial wastewater from outfall serial numbers 001 and 001A (high flow outfall) to the Blackstone River. Such discharges shall be limited and monitored as specified below.

<u>EFFLUENT CHARACTERISTIC</u>	<u>EFFLUENT LIMITS</u>				<u>MONITORING REQUIREMENTS</u>	
	<u>AVERAGE MONTHLY</u>	<u>AVERAGE WEEKLY</u>	<u>AVERAGE MONTHLY</u>	<u>AVERAGE WEEKLY</u>	<u>MAXIMUM DAILY</u>	<u>MEASUREMENT FREQUENCY</u>
TOTAL ALUMINUM	*****	*****	87 µg/l	*****	Report µg/l	1/Week

All sampling shall be representative of the effluent that is discharged through outfalls 001 and 001A to the Blackstone River. A routine sampling program shall be developed in which samples from outfall 001 are taken at the same location, same time and same days of every month. Occasional deviations from the routine sampling program are allowed, but the reason for the deviation shall be documented in correspondence appended to the applicable discharge monitoring report. In addition, all samples shall be analyzed using the analytical methods approved by EPA in accordance with 40 CFR §136.