## NEW YORK STATE DEPARTMENT OF



### ENVIRONMENTAL CONSERVATION

Project documents can be viewed at the following document repositories:

**Document Repositories** New York Public Library Bushwick Branch 340 Bushwick Avenue Brooklyn, NY 11237 Tel: (718) 602-1348

Brooklyn Community Board # 4 315 Wyckoff Avenue Brooklyn, NY 11237 Call in advance: (718) 628-8400

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NYSDEC Region 2 Office 47-40 21<sup>st</sup> Street Long Island City, NY 11101 (Call in advance) (718) 482-4897 Hours: Mon. to Fri. 9 am to 5 pm.

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### **Project Contacts**

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#### For public health related questions:

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## FACT SHEET #7

353 McKibbin Street Brooklyn, New York 11206

January 2012

Site No.: C224102 NYSDEC Region 2

## NYSDEC Certifies Remediation Requirements Achieved at Brownfield Site

The New York State Department of Environmental Conservation ("NYSDEC") has determined that Mehadrin Dairy Corporation, BBM LLC, and LFW Dairy Corp. (collectively, the "Volunteer") has achieved remediation requirements to address contamination related to the 353 McKibbin Street Site ("Site") located at 353 McKibbin Street in Brooklyn, New York, under the New York State Brownfield Cleanup Program ("BCP"). See attached map for the location of the Site. NYSDEC has issued a Certificate of Completion ("COC") to the Volunteer for the Site. A copy of the COC and other project related documents are available at the document repositories identified in this fact sheet (see box at left).

**PROJECT BACKGROUND** – The Site consists of an approximately 1.1 acre parcel and is located at the intersection of McKibbin, Bogart and Boerum Streets, Brooklyn, New York. Operation of a chemical works factory and lacquer spraying at the Site resulted in the release of Trichloroethene, Benzo(a)pyrene, Dibenzo(a,h)anthracene and Mercury to the environment. Trichloroethene (commonly called "TCE") is a solvent commonly used by manufacturers. A Remedial Action Work Plan (RAWP), which summarized the requirements for the cleanup of the Site, was approved by the NYSDEC, in cooperation with the New York State Department of Health ("NYSDOH"), in July 2008. The Volunteer has fully implemented the RAWP and is continuing to monitor improvements in environmental conditions at the Site under a Site Management Plan ("SMP"), dated December 2011. The Volunteer submitted a Final Engineering Report ("FER"), dated December 2011, that documents the remedial activities. The SMP, FER, and other project documents are available at the document repositories.

Certificate of Completion: The COC issued by NYSDEC contains:

- A description of the remedial activities completed;
- A certification that remediation requirements have been achieved; and
- A description of the boundaries of the Site.

Site remediation (removal of TCE-impacted soil hot-spots and air sparging/soil vapor extraction) proceeded 4 (site-specific) cleanup objective. Site management is on-going and consists of operation of the air sparging/ soil vapor extraction system and monitoring of groundwater beneath the Site and adjacent properties. In addition, an environmental easement has been recorded to restrict soil and groundwater use at the Site.

**Next Steps:** NYSDEC issued the COC based on review and approval of an SMP and FER submitted by the Participant. The FER described the remedial activities completed and certified that remediation requirements have been achieved for the site. With its receipt of a COC, the Volunteer is eligible for tax credits related to the redevelopment of the Site.

January 2012

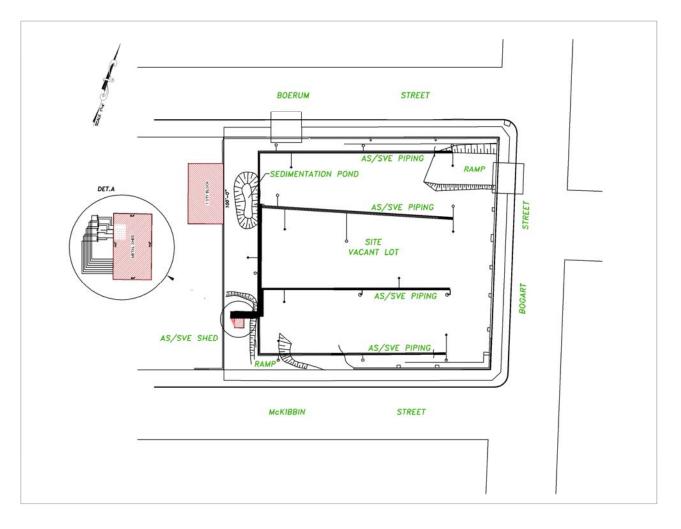
# BROWNFIELD CLEANUP PROGRAM

**BROWNFIELD CLEANUP PROGRAM (BCP) OVERVIEW:** New York established its BCP to address the environmental, legal, and financial barriers that often hinder the redevelopment and reuse of contaminated properties and to enhance private sector cleanups. New York's BCP is a cooperative approach among the NYSDEC, the NYSDOH, and participants to investigate and/or remediate contaminated sites. Under the BCP, a Volunteer enters into a Brownfield Cleanup Agreement ("BCA") with the NYSDEC and thereafter submits one or more work plans to investigate and, if necessary, remediate a site. The goal under the BCP is to remediate sites to a level that is protective of public health and the environment consistent with the proposed uses of the Site. When a Volunteer completes work, a release of liability from the NYSDEC is provided with standard reservations, and a COC is issued. With their receipt of a COC, Mehadrin Dairy Corporation, et al, would:

- Have no liability to the State for contamination at or coming from the Site, subject to certain conditions;
- Be eligible for tax credits to offset the costs of performing remedial activities and for redevelopment of the Site.

A COC may be modified or revoked if, for example, the applicant does not comply with the terms of its Brownfield Cleanup Agreement with NYSDEC, or if the applicant commits fraud regarding its application or its certification that it has met cleanup levels.

For information regarding New York State's Brownfield Cleanup Program, please visit our web Site at: <u>http://www.dec.ny.gov/chemical/8450.html</u>



### SITE LOCATION MAP