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**SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY
HAMDEN MIDDLE SCHOOL SITE**

**SECOND QUARTER 2004 PROGRESS REPORT
APRIL THROUGH JUNE 2004**

JUL 01 2004

WASTE MANAGEMENT BUREAU

A concise summary of investigative actions completed during the second quarter of 2004 to comply with Consent Order No. SRD-128 is presented below. In addition, a list of actions proposed to be completed in the third quarter of 2004 is also shown below.

Actions Completed During Second Quarter of 2004

- Completion of water-quality sampling round in May 2004 for all site wells installed by Leggette, Brashears and Graham, Inc. (LBG) during 2002 site investigation. Depth to water measurements were also collected from all available regional monitor wells. Ground-water monitor wells were sampled for volatile organic compounds, semi-volatile organic compounds, extractable total petroleum hydrocarbons, pesticides, polychlorinated biphenyls, priority pollutant metals plus vanadium, tin, cobalt, barium and cyanide.
- Updated internal water-quality database, regional water-quality database, maps and regional ground-water flow map.
- Submitted updated quarterly water-quality results to Connecticut Department of Environmental Protection (CTDEP).
- Submitted Supplemental Scope of Study to address data gaps identified in the 2002 investigation of former New Haven Water Company property.
- Submitted response to CTDEP March 8, 2004 comments of 2002 investigation of former New Haven Water Company properties.
- Submitted electronic versions of Supplemental Scope of Study and comment response to CTDEP consultant (Fitzgerald and Halliday) for public use.
- Presented proposed plans to address data gaps identified in 2002 investigation to the public at a community meeting and an open house.

Actions Proposed to be Completed During Second Quarter of 2004 (April through June 2004)

- Respond to any comments the CTDEP may have concerning Supplemental Scope of Study.
- After CTDEP approval of Supplemental Scope of Study, initiate field investigations at former New Haven Water Company properties.

“I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information is punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law.”

South Central Connecticut Regional Water Authority
Thomas V. Chaplik
Vice President



Leggette, Brashears & Graham, Inc.
Jeffrey B. Lennox
Principal

