

NEW YORK
state department of
HEALTH

Nirav R. Shah, M.D., M.P.H.
Commissioner

Sue Kelly
Executive Deputy Commissioner

April 17, 2013

Mr. William Daigle
NYS Dept. of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233

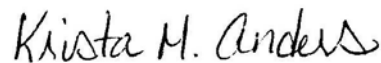
Re: **Significant Threat Determination**
Former Ithaca Gun Factory
Site# C755019
Ithaca (C), Tompkins County

Dear Mr. Daigle:

At your Department's request, we have reviewed the available investigation data for the referenced site. Based on that review, I understand that lead exceeds applicable soil cleanup objectives in surface soil over a large portion of the site as well as in areas off-site. While the site is partially fenced, people regularly trespass and as a result there is a potential for people to be exposed to site related contamination via direct contact with surface soil. I also understand that volatile organic compounds, specifically trichloroethene, were detected in groundwater immediately downgradient of the site indicating a potential for exposure via soil vapor intrusion on and near the site.

Based on the potential for exposure to site-related contaminants at this site, I believe this site poses a significant threat to human health. If you have any questions, please contact me at (518) 402-7860.

Sincerely,



Krista M. Anders, Acting Director
Bureau of Environmental Exposure Investigation

ec: A. Salame-Alfie, Ph.D.
J. Deming / e-File
J. Strepelis – NYSDOH CRO
E. Cameron – TCHD
M. Ryan / K. Lewandowski – NYSDEC Central Office
H. Warner / G. Priscott – NYSDEC Region 8

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