



ITT Industries

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Teresa P. Olmsted

1054 North Tustin Avenue
Anaheim, CA 92807
tel 714 630.3175 ext. 15
fax 714 630.0855
teresa.olmsted@ittrmi.com

September 7, 2004

Mr. Frank Sowers, P.E.
NYSDEC, Region 8
6274 East Avon-Lima Road
Avon, NY 14414-9519

RE: RI/FS Work Plan
ITT Automotive Site #8-28-112
Town of Gates, Monroe County
Order on Consent: Index # B8-0614-02-05
Monthly Status Report #3 - August 2004

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REGION 8

Dear Mr. Sowers:

This letter presents the monthly status report for the period ending August 31, 2004 for the ITT Automotive Site (#8-28-112) in the Town of Gates, New York. Status reports for the work performed at the site are a requirement of the August 19, 2003 Order on Consent Index # B8-0614-02-05 between ITT Automotive, Inc. and the New York State Department of Environmental Conservation (NYSDEC).

1. Worked Performed:

- Finalized access agreements with Cinemark USA, Inc. and Maguire Family Properties, Inc.
- O'Brien & Gere and NYSDEC conducted a site visit on August 11th to select and stake (or otherwise mark) sampling locations on the ITT Automotive Site, former Alliance Metal Stamping and Fabricating (AMSF) property, and the Cinemark property.
- Sub-slab soil gas sampling and indoor air sampling were completed within the former ITT Automotive Site building (five sampling points). Sub-slab soil gas sampling was completed in the former AMSF building (three sampling points). An upwind ambient air sample was also collected. The samples were shipped to PSC Analytical Services, Inc. for analysis. NYSDEC was on-site to observe the sub-slab sampling point installations. The samples were collected using 6-liter SUMMA canisters in accordance with the RI/FS Work Plan. The SUMMA canisters were to be setup at the laboratory for a 4-hour sample time. However, during sample collection, three of the SUMMA canisters did not draw for the full 4-hour period. The affected samples and their sample draw times are as follows:

ITTSS5 (ITT Area 3 south sub-slab sample) - 2 hours 12 minutes (55% of planned time)
AMSFSS2 (Sub-slab sample northwest corner former AMSF building) - 3 hours 21 minutes (84% of planned time)
Ambient sample - 2 hours 14 minutes (56% of planned time)

Since greater than 50% of the sample draw time was achieved for the affected samples, ITT and the NYSDEC agreed to analyze the affected samples. Based on the analytical results of the affected samples in comparison to the remaining unaffected air samples, the appropriate course of action to be taken will be discussed with NYSDEC.

- The evaluation of the integrity of existing monitoring wells was completed except for two wells. Bees prevented the integrity assessment of these two wells at the same time as the other wells. The bee problem is being addressed so these last two wells can be evaluated prior to the installation of new monitoring wells.
 - Underground Services, Inc. was on Site to provide utility mark-outs on the former ITT Automotive Site.
 - O'Brien & Gere and Hager-Richter Geoscience, Inc. performed the borehole geophysics portion of the recharge well evaluation using caliper and video logging. Recharge wells ITT-W-1 and AMSF-RW-2 were noted to contain obstructions at depths of approximately 41 feet and 27 feet, respectively, which precluded advancement of the caliper and video equipment to the full depth of the well. ITT is evaluating options for removing the obstructions and will discuss the appropriate course of action with the NYSDEC. The ground water sampling portion of the recharge well evaluation will be scheduled at that time.
- 2. Results of Sampling, Testing and Other Data Received:**
- No analytical results have been received.
- 3. Deliverables completed and submitted:**
- Completed and submitted the Monthly Status Report for period through July 31, 2004 to NYSDEC.
 - No other deliverables were required to be completed and/or submitted for the period ending August 31, 2004.
- 4. Upcoming Work Activities (9/1/04 through 9/30/04):**
- Initiate soil borings and associated soil sampling.
 - Initiate monitoring well installations.
 - Initiate drain testing.
 - Discuss proposed approach for clearing obstructions in recharge wells with NYSDEC.
- 5. Percent complete and unresolved delays:**
- Approximately 5% of the RI/FS Work Plan activities have been completed to date. There are no unresolved delays.
- 6. Work Plan Modifications:**
- There are no Work Plan modifications at this time. A revised project schedule is attached. This revised schedule was provided to the NYSDEC during the site visit and reflects minor changes to streamline the field activities.

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- Once an approach for clearing the blocked recharge wells has been approved by NYSDEC, the clearing work and recharge well sampling will be completed.
7. *Citizens Participation Plan (CPP):*
- There have been no activities by ITT in support of the CPP.

Please contact me at (714) 630-3175 if you have any questions regarding this information.

Sincerely,

Teresa Palmsted

Teresa P. Olmsted
Director, Environmental Programs
ITT Industries, Inc.

cc: D. McNaughton – NYSDOH
A. English, P.E. – NYSDEC
G. Bailey – NYSDEC
M. Peters – LLG&M
G. Swenson – OBG