



**Barton & Loguidice, P.C.**

**To:** Ralph Marino, Superintendent, Horseheads Central School District  
Dave McDonald, McDonald & Monterose

**From:** Scott D. Nostrand, P.E. *SDN*

**Date:** October 14, 2009

**Re:** Additional File Information – Reported Fill Area

**File:** 528.016.001

DEC provided an additional document related to the reported fill area comprising the existing District fueling station and vicinity (identified as Satellite #18 site). This document was not part of the DEC File which resulted in the site being included in the 1995 Hazardous Substance Waste Disposal Site Study. The document is a Site Inspection Prioritization (SIP) Draft Letter Report for the Kentucky Avenue Satellite Site No. 18 from March 1994. The report concludes (see pages 4 & 5 of SIP Letter Report):

- The site history and site documentation and evidence do not suggest hazardous waste handling or disposal at the site.
- EPA concluded that the PAH and Metals detected in the 1986 sampling were attributed to runoff from the paved parking area adjacent to the samples.
- 1986 soil samples located on other areas of the site were uncontaminated.
- Metals detected in one soil sample adjacent to the parking area are also associated with runoff from the paved parking area, and not due to other activities at the site.
- PCB and toluene detected in a stream sample were not linked to the site.
- Regional groundwater sampling conducted in 1986 showed no groundwater contamination in the vicinity of the site.
- A soil gas survey conducted on Satellite #18 in 1989 detected no volatile contaminants at the site.
- No Further Remedial Action was recommended for the site, since trace contaminants were attributed to parking lot runoff and not any site filling or dumping.





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This report concluded EPA's interest in Satellite #18, initiated as part of the Kentucky Avenue Well Field Investigations. DEC's decision to include the site in the 1995 Disposal Site Study may have been different had this report been reviewed by DEC.

The conclusions in the letter report and its references are consistent with the site history reviewed by B&L and summarized in our October 2, 2009 Preliminary Assessment letter. File documentation is consistent in identifying the area of interest known as Satellite #18 to be the parking areas and land surrounding the District's fueling station, and not any portion of the athletic fields. The files also conclude that the detected contaminants were at trace levels and not due to alleged dumping or waste disposal.

Attachments:

1. Draft Letter Report Site Inspection Prioritization (SIP), Kentucky Avenue Satellite Site No. 18, Horseheads, Chemung County, New York, CERCLIS No.: NYD981560444, March 1994

