



National Grid
Environmental Department
300 Erie Blvd West
Syracuse, NY 13202
Attn: Steven Stucker

03/07/11

Seneca St Schenectady, NY - Gate Relocation Project

(Summary of EPSofVT, Inc activities during the Seneca St Gate relocation project)

12/02/10: EPSofVT, Inc personnel on site to start the excavating / drilling for the new fence posts to be set by Anvil Fence. Two particulate meters on site zeroed. The two meters were then set up on opposite ends of the work area. Meters are set on the east and west sides of the existing gate location. Background readings were taken prior to start of work. (East side had a background of 0.019mcg/m³. West side had background of 0.026mcg/m³). EPSofVT, Inc personnel proceeded to drill out approximately 10 of the holes marked out by Anvil Fence personnel. Soils and debris removed from the holes moved to the east side and staged on poly sheeting. During the course of the day, there were no increases in particulates above the action level of 100mcg/m³ above background. Some slight increase in particulates as the cutter went thru the blacktop, but nothing sustained for more than a minute or so.

12/03/10: EPSofVT, Inc personnel back on site. Both particulate meters zeroed prior to the start of work activities. Both meters set in same locations as the prior day. Background readings taken are: (East side 0.032mcg/m³ and West side 0.044mcg/m³). Completing the drilling of the remaining holes required for fence posts / bollards. EPSofVT, Inc personnel complete with drilling at approximately 0930. Water removed from the existing open holes with small pump and placed into 55gal drums. EPSofVT, Inc generated approximately 120gals placed into 3 drums. Sample collected of the water. Concrete truck on site at approximately 1030 and Anvil Fence personnel setting the fence posts and bollards. All the posts and bollards are set in place by 1200. No particulate readings recorded above the action level of 100mcg/m³ above background. EPSofVT, Inc personnel off site at 1230 hrs.

12/04/10: EPSofVT, Inc personnel back on site. Both particulate meters zeroed prior to the start of work. Both meters placed in the same locations as the prior days. Background readings collected prior to start of work activities. (East at 0.015mcg/m³ and West at 0.008mcg/m³). EPSofVT, Inc personnel will be cutting thru the existing blacktop and digging out a trench for the electricians to allow them to set their conduit. As EPSofVT, Inc personnel started to saw cut the blacktop, there was an increase of the particulates

in the air that exceeded the action level. (Particulate level increased at one point to 0.250mcg/m³ sustained for approx 15 minutes on the meter on the East side). Work stopped and water supply set up for the concrete saw. Once the water was added to the saw, no additional particulate action levels were exceeded. Once the opening completed, the Electricians on site completed the installation of their conduit lines.. When the Electricians were complete with their work, the trench was backfilled and tamped. EPSofVT, Inc personnel complete and off site at approximately 1500hrs.

12/07/10: EPSofVT Inc personnel back on site for the removal of the last 2 existing Bollards located outside the fence area at the old key card unit. Both bollards removed and placed back inside the new fence line with the other units previously removed. The hole generated backfilled.

01/04/11: EPSofVT Inc personnel back on site to remove the 3 drums of water generated the day the new fence posts were set in place by Anvil Fence. These drums were delivered to National Grid on Broadway in Albany to be disposed of at a later date.

03/02/11: EPSofVT, Inc personnel back on site. Soils previously staged on poly located, loaded into dump truck and transport to Town of Colonie Landfill. A total of 13.34 tons delivered to Town of Colonie Landfill.

With the removal and disposal of this soil, EPSofVT is now complete with this project.