**Autumnwood ESH Consultants**
6539 Autumnwood Court I
Mount Pleasant, Wisconsin 53403
Phone: 262.237.1130

10 April 2013

Mr. John Nordine
U.S. EPA Region 5
RCRA Enforcement and Compliance Assurance Branch (LU-9J)
77 West Jackson Boulevard
Chicago, Illinois 60604

Re: Central Wire, Union, Illinois Monthly Progress Report for March 2013

Dear Mr. Nordine:

Enclosed please find the Monthly Progress Report for the Central Wire facility located in Union, Illinois for the month of March 2013.

The eDMR for the groundwater pump and treat facility for March 2013 is also included in this report.

If you have any comments or questions regarding the progress of this project, please do not hesitate to call me at (262) 237-1130.

Sincerely,
**Autumnwood ESH Consultants, LLC**

John W. Thorsen

John W. Thorsen, P.E.

JWT:jt

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|---|---|---|
| cc: | Joyce Munie | IEPA |
| | Robert Kay | USGS |
| | Gerald W. Ruopp | Central Wire |
| | Henry Lopes | Central Wire |
| | Robert Johnson | Central Wire |

# MONTHLY PROGRESS REPORT
## Central Wire Union, Illinois Site
## March 2013

1. **Progress Made This Reporting Period** – This reporting period Central Wire continued the operation and maintenance of the groundwater extraction and treatment system. Central Wire treated an average of 657,000 gallons per day and met effluent limitations for pH; 1,1,1-TCA; TCE and PCE.

   The electronic Discharge Monitoring Report (eDMR) for March 2013 is attached to this report.

   The groundwater level monitoring data from downgradient monitoring well DGW-2I is not being collected over the winter months. Central Wire has been informed that Ex. 6 PP / Ex. 7(C) Ex. 6 PP / Ex. 7(C) is abandoning sod growing at their facility on Ex. 6 PP / Ex. 7(C) downgradient from the Central Wire chlorinated plume). Central Wire is preparing a request to terminate groundwater level logging and reporting in the sentinel well nest located in the right-of-way of Illinois Route 176 (monitoring well DWG-2I) based on discussions in a conference call with EPA on April 4, 2013.

   In a letter from EPA to Central Wire dated March 12, 2013, EPA requested revisions to Central Wire's response to previous comments by EPA on the revised 2012 Field Investigation Report and the December Monthly Progress reports sent to EPA on February 12, 2013. This request was clarified in a conference call on April 4, 2013 and will be provided to EPA by May 10, 2013, as agreed to by both parties.

2. **Summary of Validated Data and Results** – No samples were collected in March 2013. Data graphs previously provided will be revised as requested by EPA.

3. **Upcoming Events/Activities Planned** – The existing remediation systems will continue to operate as planned. The next sampling event will be the semi-annual sampling of the RCRA groundwater monitoring wells and the residential wells along Ex. 6 PP / Ex. 7(C) in June 2013.

4. **Anticipated Problem Areas and Recommended Solutions** – None.

5. **Key Personnel Changes** – None.

6. **Target and Actual Completion Dates** – This project has not deviated from the project schedule.