



Detroit Edison North Area MATS (Mercury and Air Toxic Standards) Barton Malow

Partnership Signing: October 7, 2013

As of March 31, 2014, this project has logged 139,310 hours.

The DTE North Area MATS Program includes the addition of Dry Sorbent Injection (DSI) Systems and Activated Carbon Injection (ACI) Systems at Belle River Units 1 and 2; St. Clair Units 1, 2, 3, 4, 6, and 7. The program may also include the addition of a central sorbent storage Depot-Terminal that will serve as the central receiving location for both the sodium sorbent and powdered activated carbon technologies. Modifications to the grounds and infrastructure are anticipated along with heavy construction in connection with additions to the current operating Power Plants in East China Township, Michigan.



Innovative Best Practices/Safety Initiatives:

- 100% Personal Protective Equipment (PPE) including: hard hats, protective safety glasses, high visibility vests, and appropriate work footwear.
- Mandatory attendance to a project orientation and a project safety video.
- All crane operators will be Certified Crane Operators.
- Mandatory post-accident substance abuse testing.
- Pre-Task Analysis.
- Uniformly enforced Disciplinary Action Plan.
- Weekly tool box talks.