



ATTACHMENT A PROJECT UPDATE:

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The following is an update on the most recently completed emission reduction projects listed on Attachment A to the ESCO Good Neighbor Agreement (GNA), which the Neighbor Hood Advisory Committee wishes to observe in December 2012 or January 2013.

PROJECT #9: Add/Improve procedures on EAF operations that directly affect capture. Evaluate additional control mechanisms for EAF capture systems and high canopy hood dampers. Optimize operating procedures and provide routine training.

Actions and Status: ESCO has used our internal continuous improvement process to evaluate the functionality of the capture systems and associated operator training for the Electric Arc Furnaces (EAFs). The EAF operating procedures have been reviewed and updated to optimize capture of particulate matter. The Plants are committed to annual training of these procedures. The air permit requires monthly inspections of the EAF dust collector capture systems. In addition, ESCO plans to review, on an annual basis, the furnace capture systems to evaluate and optimize their continued effectiveness.

Results: Reductions in PM and metallic HAPs.

Method of Confirmation: Neighbor Groups may inspect operation to confirm that revised operating procedures are being followed.

ESCO completed an annual review for 2012; procedures were updated in the first half of the year and the audit took place in October 2012 confirming appropriate procedures were in place and being followed. Neighbor groups may now inspect if they choose.
