

Energy Savings Opportunities for Indiana WWTFs: Energy Efficiency and CHP

Indianapolis, IN – May 19, 2008

Elkhart, IN – May 21, 2008

Agenda – Indianapolis, Indiana – May 19, 2008

7:30 AM	Registration & Continental Breakfast	
8:00 AM	Welcome	Cris Dorman, Indiana Office of Energy & Defense Development
8:10 AM	Keynote Speaker	Brandon Seitz, Deputy Chief of Staff for Lt. Governor Skillman
8:30 AM	Energy Conservation and Energy Efficiency Measures in WWTFs	Bob Scott, Johnson Controls
9:00 AM	Energy Conservation / Efficiency Case Studies in WWTFs	Craig Griffin, Energy Systems Group
9:30 AM	Break	
9:45 AM	Anaerobic Digester Basics for WWTFs	Dennis Totzke, Applied Technologies, Inc.
10:00 AM	CHP: A Concept for WWTFs	Cliff Haefke, Midwest CHP Application Center
10:30 AM	Technologies for Biogas Conditioning	Jan Scott, Unison Solutions, Inc.
11:00 AM	Working with the Local Utilities	Michael Dvorak, Indianapolis Power & Light
11:30 AM	Lunch (provided)	
12:30 PM	CHP Case Studies in WWTFs (continued)	
	- Integrating Landfill Gas and Biogas from a WWTF in a CHP System	Dean Karafa, Middough, Inc.
	- Rochester (Minnesota) Water Reclamation District	Chet Welle, Rochester Water Reclamation District Paul Hanson, Integrated Technology Engineering, Inc.
	- West Lafayette FOG (Fats, Oils, & Greases) and CHP Project	Adam Downey, MD Wessler & Associates, Inc.
	- KBCSI CHP Project in Akron, Ohio	Dennis Totzke, Applied Technologies
2:30 PM	Break	
2:45 PM	Carbon Credits & Trading Program	Todd Parker, Delta Institute (Aggregator for the Chicago Climate Exchange)
3:15 PM	Permitting Air Quality Issues	Don Robin, Indiana Department of Environmental Management
3:45 PM	Financing Options and Next Steps	Paul Cummings, Indiana Office of Energy & Defense Development
4:15 PM	Adjourn	



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