

2009 24th Annual CONFERENCE ON THE ENVIRONMENT

November 12, 2009

Earle Brown Heritage Center, Brooklyn Center, Minnesota

SPEAKER BIOGRAPHY SHEET

The following information will be used by session moderators in introducing presentations for the conference. The conference is sponsored by the Minnesota Section, Central States Water Environment Association, a member association of the International Water Environment Federation, and the Air & Waste Management Association – Upper Midwest Section.

Name: Kathryn Anderson
Organization: Wenck Associates, Inc.
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Suite 100
Woodbury, MN 55125
Phone: 651-294-4593
Email: Kathryn Anderson
Professional Title: Project Manager/Associate

Brief Professional History/Awards/Publications:

I am a project manager/associate at Wenck Associates, Inc. I have been at Wenck for 6 years. I have experience in air quality permitting, compliance, and air dispersion modeling. Permitting and compliance experience includes permitting for new facilities and modifications, annual emissions inventories, and annual reporting. My air dispersion modeling experience includes PSD analyses and air toxics modeling using the EPA Industrial Complex Short Term 3 (ISCST3) model, the EPA Industrial Source Complex Plume Rise Model Enhancements (ISC-PRIME) model, and the EPA AERMOD model.

Presentation: Anderson, K., R. Rosvold, and J. Sandstedt, Clean Unit "Comparable to BACT" Determination Limitations. Air and Waste Management Association Annual Conference, 2005.

Presentation: Anderson, K., A. Goodman, and A. Heinerikson, *Defining Source Characteristics of Fugitive Sources*. Air and Waste Management Association Annual Conference, 2003.

Education Background:

MS, Meteorology, Iowa State University, 2001
BS, Meteorology, Iowa State University, 1999

Title of Presentation: PM2.5 Then and Now

Brief Presentation Description: (2-3 sentences)

I will provide an update on PM2.5 regulations. The topics will include an overview of dispersion modeling requirement, types of culpable modeled sources, update on stack testing methods available and impacts on air permitting in Minnesota.

Project Status (if applicable): _____

Additional Information: _____

____ will you agree to bring a CD, or a USB memory stick? Yes No _____

Presentation Aids (please check those applicable):

____ Overhead projector ____ Slide projector ____ LCD projector ____ Other