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## **Ann Curnow**

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Ann is a Senior Consultant in Natural Resource Group, LLC's (NRG) Minneapolis office. She has been working in the environmental field since 1988, specializing in providing air permitting and regulatory compliance services for industrial, institutional, and utility clients across the United States. Ann has served as the Project Manager for multiple air permitting projects, where she was responsible for obtaining all necessary permit authorizations, performing environmental reviews, and supporting public hearings.

### **Selected Project Experience**

- Aux Sable Midstream, LLC, Construction Permit, Tioga, North Dakota: Task Manager responsible for compiling the required information to obtain authorization from North Dakota Department of Health (NDDH) to construct a flare at a crude oil pumping station in North Dakota.
- CenterPoint Energy, Capped Permit Application, Burnsville, MN. Compiled documentation to obtain Capped Permit for CenterPoint's Dakota Station to replace their existing Registration D permit issued by the MPCA. Dakota Station is a liquid natural gas and propane storage and transmission facility.
- CenterPoint Energy, RICE Compliance, Project involved developing documentation of initial and ongoing compliance with applicable requirements for corporate inventory of reciprocating internal combustion engines.
- City of Fresno, Waste Gas Turbine Permitting, Fresno, California: Task Manager responsible for completing the air quality analysis and permitting for a waste gas combustion turbine for the City of Fresno. The project was located in a serious non-attainment area for ozone and was under the jurisdiction of the San Joaquin Valley Air Pollution Control District.
- Cronus Ammonia and Urea Plant, Application for Construction Permit/Prevention of Significant Deterioration (PSD) Approval, Tuscola, Douglas County, Illinois. Prepared a PSD construction permit application for a green field facility for the conversion of natural gas to urea and ammonia. The application included completing a BACT review for all criteria pollutants and GHGs.
- Heartland Petroleum, Environmental Review and Permitting, Columbus, Ohio: Completed a compliance review and past releases of air emissions for the oil re-refinery facility as part of satisfying a court order.
- NRG Thermal, Dover Energy Center, Dover, Delaware: Task Manager responsible for preparing and submitting a major permit amendment to allow the construction of a combustion turbine and package gas boilers at an existing power plant.
- ONEOK, Identification of Air Permitting and Regulatory Requirements, Task Manager responsible for preparing a matrix of federal and state permitting and regulatory requirements for petroleum storage tanks.
- Plains Gas Solutions, LLC, Patterson Gas Processing Plant, April 2013, Patterson, Saint Mary Parish, Louisiana. Task manager responsible for preparing a Part 70 permit application for the installation of six compressor engines at an existing gas processing plant. The additional compressor capacity changed the status of the facility from a minor source of air emissions to a major source of air emissions requiring a Part 70 permit.



- Plains Marketing L.P., Moss Point Rail Project, Moss Point Mississippi: Task Manager responsible for preparing the application to construct and operate a petroleum storage and transfer facility in Mississippi.
- Seneca Resources East, Pennsylvania Department of Environmental Protection (PADEP) annual emission inventory and annual GHG reporting for their exploration and production (E&P) and midstream operations, PADEP GP-5 and Request for Determination (RFD) Permits for compressor engines, GHG Monitoring Plan and regulatory review in Pennsylvania and New York: Project Team Member responsible for reviewing the reports for accuracy.
- US Development Group, Minor Source Permit, New Town, North Dakota: Task Manager responsible for preparing and submitting a minor source permit application for a crude oil truck to rail transportation facility in Mountrail County, North Dakota. Because the site location was within the boundaries of a Fort Berthold Indian Reservation the EPA Region 8 was the permitting authority.

### **Education and Training**

- B.S., Geological Engineering, South Dakota School of Mines and Technology, Rapid City, South Dakota, 1987