

Technical Assistance Note #9: Des Moines, Iowa Brownfield Pilot Site, May 99, Vernon P. Deines

IX. Pollution Prevention and Environmental Compliance Technical Assistance

The Iowa Waste Reduction Center (IWRC), located at the University of Northern Iowa, Cedar Falls, Iowa, has worked with small businesses on pollution prevention and environmental compliance for 10 years. IWRC provides on site reviews, applied research, and training programs to assist small businesses.

Iowa Waste Reduction Center

University of Northern Iowa

1005 Technology Parkway

Cedar Falls, IA 50614-0185

Phone: 800-422-3109 and 319-273-8905

Internet: <http://www.iwrc.org>

The IRWC services for small businesses include:

1. programs, such as the Iowa Air Emissions Assistance Program (enclosed)
2. Small Business News, which lists recent events and activities, such as "Clean Water Iowa's Biggest Environmental Challenge" (enclosed)
3. publications provide environmental information, including regulatory updates, waste reduction techniques, permitting dates and other related topics (enclosed)
4. Calender contains events related to small businesses (enclosed)

Another source of information on pollution prevention is the Great Lakes Regional Pollution Prevention Roundtable (GLRPPR) Techinfo Database, which is a comprehensive collection of more than 15,700 documents pertaining to pollution prevention and cleaner technologies. The Techinfo Database is maintained by the Illinois Waste Management and Research Center (WMRC) at the University of Illinois with funding from USEPA Region V.

Great Lakes Pollution Prevention Information Clearinghouse (GLPPIC)

One East Hazelwood Drive

Champaign, IL 61820

Phone: 217-333-8940

Fax: 217-333-8944

E-mail: eburke@sun2.hazard.uiuc.edu

Internet: <http://es.epa.gov/p2pubs/techpubs/descript.html>

The Techinfo Database contains EPA and non-government technical reports, conference proceedings, technical journals, fact sheets, training materials and texts on pollution prevention, waste minimization, source reduction and related topics (enclosed).

A key source on pollution prevention technology and research is the Pacific Northwest Pollution Prevention Resource Center (PNPPRC), which provides information on technology reviews, research projects database and an RFP clearinghouse (enclosed). These activities are supported by the USEPA, USDOD Strategic Research and Development Program (SERDP), the US DOE and the National Pollution Prevention Roundtable.

Pacific Northwest Pollution Prevention Resource Center

1326 Fifth Ave, Suite 650

Seattle, WA 98101

Phone: 206-223-1151

Fax: 206-223-1165

E-mail: office@pprc.org

Internet: <http://www.pprc.org/pprc>

The PNPPRC information for manufacturers, researchers and others interested in pollution prevention technology include:

1. Pollution Prevention Technology Reviews provide an overview of the technology, technical and economic performance, and research completed (enclosed).
2. Research Projects Database provides the latest information on some 400 pollution prevention research activities in the United States (example included).

Information on examples of pollution prevention regulatory integration in other states is available from the Ohio Office of Pollution Prevention (enclosed). Pollution prevention regulatory integration means changing the focus of regulatory activities from controlling waste and emissions after they have been generated to eliminating waste and emissions at the source . . . before they are generated.

Office of Pollution Prevention

Ohio Environmental Protection Agency

P.O. Box 1049

Columbus, Ohio 43216-1049

Phone: 614-644-3469

Fax: 614-728-1245

E-mail: p2mail@epa.state.oh.us

Internet: <http://www.epa.state.oh.us/opp/p2regint/othrstat.html>

This source describes pollution prevention regulatory integration examples in selected states:

1. Alabama
2. Indiana
3. Illinois
4. Massachusetts
5. Texas
6. Virginia

These selected sources of information on pollution prevention should provide additional technical assistance in the selection, planning, and development of agribusiness activities for the Des Moines Agribusiness Park.