

ORIGINAL

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)	
)	
PROPOSED NEW 35 ILL. ADM. CODE 225)	R06-25
CONTROL OF EMISSIONS FROM)	(Rulemaking – Air)
LARGE COMBUSTION SOURCES (MERCURY))	

NOTICE OF FILING

PLEASE TAKE NOTICE that the Environmental Law and Policy Center has electronically filed the attached MICHAEL MURRAY REFERENCES IN SUPPORT OF ORAL TESTIMONY AND CHANGES TO WRITTEN TESTIMONY REFERENCES.

s/ Faith E. Bugel
Faith E. Bugel
Counsel for Environmental Law and Policy Center

DATED: September 8, 2006

Environmental Law and Policy Center
35 E. Wacker Drive, Suite 1300
Chicago, Illinois 60601
312-673-6500

ORIGINAL

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)
)
PROPOSED NEW 35 ILL. ADM. CODE 225) R06-25
CONTROL OF EMISSIONS FROM) (Rulemaking – Air)
LARGE COMBUSTION SOURCES (MERCURY))

**MICHAEL MURRAY REFERENCES IN SUPPORT OF ORAL TESTIMONY
AND CHANGES TO WRITTEN TESTIMONY REFERENCES**

The following reference list and attachments were cited in oral testimony to the Illinois Pollution Control Board by Michael Murray on August 14, 2006, responding to questions by Dynegy and Midwest Generation, and were not already listed in the original written testimony.

With regards to the references cited in the written testimony of Michael Murray filed in PCB R06-25 on July 24, 2006, the following reference should be removed as it was not cited in the comments:

Wiener, J.G., C.C. Gilmour, and D.P. Krabbenhoft. 2003. Mercury Strategy for the Bay-Delta Ecosystem: A Unifying Framework for Science, Adaptive Management, and Ecological Restoration. Report to the California Bay Delta Authority, Sacramento, CA.

Finally, the reference to Givelet et al. (2004) in the written testimony of Michael Murray filed on July 24, 2006 should be changed to:

Givelet, N., F. Roos-Barraclough, and W. Shotyk, 2003. Predominant anthropogenic sources and rates of atmospheric mercury accumulation in southern Ontario recorded by peat cores from three bogs: comparison with natural "background" values (past 8000 years), *Journal of Environmental Monitoring*, 5:935-949.

s/ Faith E. Bugel
Faith E. Bugel
Counsel for Environmental Law and Policy Center

DATED: September 8, 2006

Environmental Law and Policy Center
35 E. Wacker Drive, Suite 1300
Chicago, Illinois 60601
312-673-6500

ORIGINAL

CERTIFICATE OF SERVICE

I, Faith Bugel, certify that on September 8, 2006, I filed the attached MICHAEL MURRAY REFERENCES IN SUPPORT OF ORAL TESTIMONY AND CHANGES TO WRITTEN TESTIMONY REFERENCES. An electronic version was filed with the Illinois Pollution Control Board and copies were served via United States Mail to those individuals on the included service list.

s/ Faith E. Bugel

Faith E. Bugel

Counsel for Environmental Law and Policy Center

DATED: September 8, 2006

Environmental Law and Policy Center
35 E. Wacker Drive, Suite 1300
Chicago, Illinois 60601
312-673-6500

SERVICE LIST R06-25

ORIGINAL

Chicago Legal Clinic, Inc
Keith I. Harley
205 W. Monroe St., 4th Floor
Chicago, IL 60606

Dynegy Midwest Generation, Inc.
James W. Ingram, Senior Corporate Council
1000 Louisiana, Ste. 5800
Houston, TX 77002

Hodge Dwyer Zeman
N. Ladonna Driver
Katherine D. Hodge
3150 Roland Ave.
P.O. Box 5776
Springfield, IL 62705-5776

IEPA
John J. Kim, Assistant Council
Charles E. Matoesan, Assistant Council
Gina Roccaforte
1021 N. Grand Ave. East
P.O. Box 19276
Springfield, IL 62794-9276

Jenner & Block
Bill S. Forcade
Katherine M. Rahill
One IBM Plaza, 40th Floor
Chicago, IL 60611

Karaganis, White & Magel, Ltd.
Christopher W. Newcomb
414 N. Orleans St., Ste. 810
Chicago, IL 60610

McGuire Woods LLP
James T. Harrington
Jeremy R. Hojnicky
David Rieser
77 W. Wacker Dr., Ste. 4100
Chicago, IL 60601

Office of Public Utilities
William A. Murray, Regulatory Affairs
Manager
800 East Monroe
Springfield, IL 62757

Office of Public Utilities, City of Springfield
S. David Farris, Manager, Environmental
Health and Safety
201 E. Lake Shore Dr.
Springfield, IL 62757

Prairie State Generating Company, LLC
Dianna Tickner
701 Market St., Ste. 781
St. Louis, MO 63101

Schiff Hardin, LLP
Kathleen C. Bassi
Stephen J. Bonebrake
Glenna L. Gilbert
Joshua R. More
Sheldon A. Zabel
6600 Sears Tower
233 South Wacker Dr.
Chicago, IL 60606-6473

Sierra Club
Bruce Nilles, Attorney
122 W. Washington Ave., Ste. 830
Madison, WI 53703

**References Cited in Oral Testimony to the Illinois Pollution Control Board by Michael Murray on August 14, 2006, responding to questions by Dynegy and Midwest Generation's Questions for Michael W. Murray, Ph.D.
Sept. 5, 2006**

The following are references cited in oral testimony that were not already listed in the original written testimony.

Amrhein, J.F., and Geis, S.W., 2001, Mercury concentrations in yellow perch (*Perca flavescens*) from Vilas County, Wisconsin: 1920s versus 1980s, *Bulletin of Environmental Contamination and Toxicology*, 66:638-645.

Evers, D.C., Taylor, K.M., Major, A., Taylor, R.J., Poppenga, R.H., and Scheuhammer, A.M., 2003. Common loon eggs as indicators of methylmercury availability in North America. *Ecotoxicology* 12: 69-81.

Hall, B.D., Rosenberg, D.M., and Wiens, A.P., 1998. Methyl mercury in aquatic insects from an experimental reservoir, *Canadian Journal of Fisheries and Aquatic Sciences*, 55:2036-2047.

Mason, R.F., Abbott, M.L., Bodaly, R.A., Bullock, O.R., Driscoll, C.T., Evers, D., Lindberg, S.E., Murray, M., Swain, E.B., 2005. Monitoring the response to changing mercury deposition, *Environmental Science & Technology*, 39(1):16A-22A.

Miller, E.K., Van Arsdale, A., Keeler, G.J., Chalmers, A., Poissant, L., Kamman, N.C., and Brulotte, R., 2005. Estimation and mapping of wet and dry mercury deposition across Northeastern North America, *Ecotoxicology*, 14:53-70.

Rimmer, C.C., McFarland, K.P., and Lambert, J.D., 2001, Conservation assessment for Bicknell's thrush (*Catharus bicknelli*), USDA Forest Service, Eastern Region, November 2001.

South Florida Water Management District, South Florida Wading Bird Report, September 2005, available at:
http://www.sfwmd.gov/org/wrp/wrp_evg/projects/2_wrp_evg_projects.html#wading

United Nations Environment Programme Chemicals, Global mercury assessment report, December 2002.

Watras, C.J., Back, R.C., Halvorsen, S., Hudson, R.J.J., Morrison, K.A., Wentz, S.P., 1998. Bioaccumulation of mercury in pelagic freshwater food webs, *Science of the Total Environment*, 219:183-208.

Wobeser, G., Nielsen, N.O. and Schiefer, B. 1976. Mercury and mink II: Experimental methyl mercury intoxication. *Canadian Journal of Comparative Medicine*, 40:34-45.