BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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) R08-09 Subdocket C
) (Rulemaking- Water)
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NOTICE OF FILING

To:

John Therriault, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph St., Suite 11-500 Chicago, IL 60601

Persons included on the attached SERVICE LIST

Marie Tipsord, Hearing Officer Illinois Pollution Control Board James R. Thompson Center 100 West Randolph St, Suite 11-500 Chicago, IL 60601

PLEASE TAKE NOTICE that the Environmental Law and Policy Center has today filed **Prefiled Questions to Greg Seegert, Jennifer Wasik and Julia Wozniak** in R2008-09, Subdocket C, a copy of which is herewith served upon you.

Respectfully Submitted,

Albert Ettinger Senior Attorney

Environmental Law and Policy Center 35 East Wacker Drive, Suite 1600 Chicago, IL 60601

312-795-3707

DATED: October 22, 2010

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)
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)
WATER QUALITY STANDARDS AND)
EFFLUENT LIMITATIONS FOR THE) R08-09 Subdocket C
CHICAGO AREA WATERWAYS SYSTEM) (Rulemaking- Water)
AND THE LOWER DES PLAINES RIVER:)
PROPOSED AMENDMENTS TO 35 Ill. Adm.)
Code Parts 301, 302, 303 and 304)
)

PREFILED QUESTIONS OF ENVIRONMENTAL LAW AND POLICY CENTER TO GREG SEEGERT

The Environmental Law and Policy Center of the Midwest hereby files questions to Greg Seegert:

- 1) On page 3 of your testimony you refer to "excellent" habitat for silver and big head carp in the Dresden Pool. Where is this habitat?
- 2) On page 8, you quote an authority as stating that the river length required for reproduction depends on "water temperature and velocity." How does water temperature affect the length required? How does velocity?
- 3) Has rotenone yet been put in any area of the Lower Des Plaines to control invasive species?
- 4) Are you aware of any plans for regular rotenone use in the Lower Des Plaines?
- 5) Are you aware of any plans to reduce Asian carp populations below the Dresden Island Lock and Dam?
- 6) On page 19 you refer to the "Upper Illinois Waterway System" as habitat limited. What is the Upper Illinois Waterway System?
- 7) Are you aware of any studies regarding the effect of increased water temperature on the growth or reproduction of big head or silver carp?

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)
)
WATER QUALITY STANDARDS AND)
EFFLUENT LIMITATIONS FOR THE) R08-09 Subdocket C
CHICAGO AREA WATERWAYS SYSTEM) (Rulemaking- Water)
AND THE LOWER DES PLAINES RIVER:)
PROPOSED AMENDMENTS TO 35 Ill. Adm.)
Code Parts 301, 302, 303 and 304)
)

PREFILED QUESTIONS OF ENVIRONMENTAL LAW AND POLICY CENTER TO JENNIFER WASIK

The Environmental Law and Policy Center of the Midwest hereby file questions to Jennifer Wasik:

- 1) What areas of the Chicago Area Waterway System (CAWS) have been poisoned to kill Asian carp?
- 2) In about what percentage of the CAWS has rotenone or another poison been placed for Asian carp?
- 3) Do you know how much this costs?
- 4) Does any government agency propose poisoning large amounts of the CAWS or the Lower Des Plaines River on a regular basis?
- 5) Has the Metropolitan Water Reclamation District (MWRD) ever studied how pollutants discharged from its sewage treatment plants are affecting the growth or population of big head or silver carp in downstream waters? If so, what was found?

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)
)
)
WATER QUALITY STANDARDS AND)
EFFLUENT LIMITATIONS FOR THE) R08-09 Subdocket C
CHICAGO AREA WATERWAYS SYSTEM) (Rulemaking- Water)
AND THE LOWER DES PLAINES RIVER:)
PROPOSED AMENDMENTS TO 35 Ill. Adm.)
Code Parts 301, 302, 303 and 304)
)

PREFILED QUESTIONS OF ENVIRONMENTAL LAW AND POLICY CENTER TO JULIA WOZNIAK

The Environmental Law and Policy Center of the Midwest hereby files questions to Julia Wozniak:

- 1) Has Midwest Generation (MWG) ever studied the effect of heat discharges on the growth or reproduction of Asian carp?
- 2) Has MWG ever studied the effect of heat discharges on the growth of cyano-bacteria, algal growth or other vegetative growth in the Chicago Sanitary and Ship Canal, the Des Plaines River, or elsewhere?
- 3) Has MWG ever studied the effect of heat discharges on the growth or reproduction of big head or silver carp?
- 4) Has any work to trap big head or silver carp in the Brandon Pool ever been funded?

Respectfully submitted,

Albert Ettinger Senior Attorney

Dated: October 22, 2010

Environmental Law & Policy Center 35 East Wacker Drive, Suite 1600 Chicago, IL 60601; ph. 312-795-3707

CERTIFICATE OF SERVICE

I, Albert Ettinger, hereby certify that I have served the attached **Prefiled Questions to Greg Seegert, Jennifer Wasik and Julia Wozniak** upon:

Mr. John T. Therriault Assistant Clerk of the Board Illinois Pollution Control Board 100 West Randolph Street Suite 11-500 Chicago, Illinois 60601

via electronic filing on October 22, 2010; and upon the attached service list by depositing said documents in the United States Mail, postage prepaid, in Chicago, Illinois on October 22, 2010.

Respectfully submitted,

Albert Ettinger Senior Attorney

Environmental Law and Policy Center 35 East Wacker Drive, Suite 1600

Chicago, IL 60601 312-795-3707

SERVICE LIST October 22, 2010

Frederick M. Feldman, Esq., Louis Kollias, Margaret T. Conway, Ronald M. Hill Metropolitan Water Reclamation District 100 East Erie Street Chicago, IL 60611

Roy M. Harsch Drinker Biddle & Reath 191 N. Wacker Drive, Suite 3700 Chicago, IL 60606-1698

Claire A. Manning Brown, Hay & Stephens LLP 700 First Mercantile Bank Building 205 South Fifth St., P.O. Box 2459 Springfield, IL 62705-2459

Deborah J. Williams, Stefanie N. Diers IEPA 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

Alec M. Davis, Katherine D. Hodge, Matthew C. Read, Monica T. Rios, N. LaDonna Driver Hodge Dwyer & Driver 3150 Roland Avenue P.O. Box 5776 Springfield, IL 62705-5776

Ariel J. Tesher, Jeffrey C. Fort Sonnenschein Nath & Rosenthal 233 South Wacker Driver Suite 7800 Chicago, IL 60606-6404 Andrew Armstrong, Matthew J. Dunn – Chief, Susan Hedman Office of the Attorney General Environmental Bureau North 69 West Washington Street, Suite 1800 Chicago, IL 60602

Bernard Sawyer, Thomas Granto Metropolitan Water Reclamation District 6001 W. Pershing Rd. Cicero, IL 60650-4112

Lisa Frede Chemical Industry Council of Illinois 1400 East Touhy Avenue Suite 110 Des Plaines, IL 60019-3338

Fredric P. Andes, Erika K. Powers Barnes & Thornburg 1 North Wacker Drive Suite 4400 Chicago, IL 60606

James L. Daugherty - District Manger Thorn Creek Basin Sanitary District 700 West End Avenue Chicago Heights, IL 60411

Tracy Elzemeyer – General Counsel American Water Company 727 Craig Road St. Louis, MO 63141

Kristy A. N. Bulleit Hunton & Williams LLC 1900 K Street, NW Washington DC 20006

Robert VanGyseghem City of Geneva 1800 South Street Geneva, IL 60134-2203

Cindy Skrukrud, Jerry Paulsen McHenry County Defenders 132 Cass Street Woodstock, IL 60098

W.C. Blanton Husch Blackwell Sanders LLP 4801 Main Street Suite 1000 Kansas City, MO 64112

Marie Tipsord - Hearing Officer Illinois Pollution Control Board 100 W. Randolph St. Suite 11-500 Chicago, IL 60601

James E. Eggen City of Joliet, Department of Public Works and Utilities 921 E. Washington Street Joliet, IL 60431

Kay Anderson American Bottoms RWTF One American Bottoms Road Sauget, IL 62201

Jack Darin Sierra Club 70 E. Lake Street, Suite 1500 Chicago, IL 60601-7447 Keith I. Harley, Elizabeth Schenkier Chicago Legal Clinic, Inc. 205 West Monroe Street, 4th Floor Chicago, Il 60606

Frederick D. Keady, P.E. – President Vermilion Coal Company 1979 Johns Drive Glenview, IL 60025

Mark Schultz Navy Facilities and Engineering Command 201 Decatur Avenue Building 1A Great Lakes, IL 60088-2801

Irwin Polls Ecological Monitoring and Assessment 3206 Maple Leaf Drive Glenview, IL 60025

Dr. Thomas J. Murphy 2325 N. Clifton Street Chicago, IL 60614

Cathy Hudzik City of Chicago – Mayor's Office of Intergovernmental Affairs 121 N. LaSalle Street City Hall - Room 406 Chicago, IL 60602

Stacy Meyers-Glen Openlands 25 East Washington Street, Suite 1650 Chicago, IL 60602

Beth Steinhorn 2021 Timberbrook Springfield, IL 62702

Bob Carter Bloomington Normal Water Reclamation District PO Box 3307 Bloomington, IL 61702-3307

Tom Muth Fox Metro Water Reclamation District 682 State Route 31 Oswego IL 60543

Kenneth W. Liss Andrews Environmental Engineering 3300 Ginger Creek Drive Springfield, IL 62711

Vicky McKinley Evanston Environment Board 223 Grey Avenue Evanston, IL 60202

Jamie S. Caston, Marc Miller Office of Lt. Governor Pat Quinn Room 414 State House Springfield, IL 62706 Lyman Welch Alliance for the Great Lakes 17 N. State St., Suite 1390 Chicago, IL 60602

James Huff - Vice President Huff & Huff, Inc. 915 Harger Road, Suite 330 Oak Brook IL 60523

Susan Charles, Thomas W. Dimond Ice Miller LLP 200 West Madison, Suite 3500 Chicago, IL 60606

Traci Barkley Prairie Rivers Network 1902 Fox Drive Suite 6 Champaign, IL 61820

Ann Alexander Senior Attorney Natural Resources Defense Council 2 North Riverside Plaza Suite 2250 Chicago, IL 60606