#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:	)	
	)	
WATER QUALITY STANDARDS AND	)	R08-9
EFFLUENT LIMITATIONS FOR THE	)	(Rulemaking - Water)
CHICAGO AREA WATERWAY	)	
SYSTEM AND THE LOWER DES	)	Subdocket B
PLAINES RIVER: PROPOSED	)	
AMENDMENTS TO 35 Ill. Adm. Code	)	
Parts 301 302 303 and 304		

### **NOTICE OF FILING**

To: ALL COUNSEL OF RECORD (Service List Attached)

PLEASE TAKE NOTICE that on the 4<sup>th</sup> day of October, 2010, I, on behalf of the Metropolitan Water Reclamation District of Greater Chicago (the "District"), electronically filed with the Office of the Clerk of the Illinois Pollution Control Board, the District's Testimony Questions for Sharon Bloyd-Peshkin.

Dated: October 4, 2010

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

By: <u>/s/ Fredric P. Andes</u>
One of Its Attorneys

Fredric P. Andes
David T. Ballard **BARNES & THORNBURG LLP**One North Wacker Drive
Suite 4400
Chicago, Illinois 60606
(312) 357-1313

#### **PROOF OF SERVICE**

The undersigned attorney certifies, under penalties of perjury pursuant to 735 ILCS 5/1-109, that I caused a copy of the forgoing, **Notice of Filing** and **Metropolitan Water Reclamation District of Greater Chicago's Testimony Questions for Sharon Bloyd-Peshkin**, to be served via First Class Mail, postage prepaid, from One North Wacker Drive, Chicago, Illinois, on the 4<sup>th</sup> day of October, 2010, upon the attorneys of record on the attached Service List.

/s/ Fredric P. Andes

Fredric P. Andes

## <u>SERVICE LIST</u> R08-9 (Rulemaking - Water)

Richard J. Kissel Roy M. Harsch Drinker, Biddle, Gardner, Carton 191 North Wacker Drive Suite 3700 Chicago, IL 60606-1698

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

Kevin G. Desharnais Thomas W. Dimond Thomas V. Skinner Mayer, Brown LLP 71 South Wacker Drive Chicago, IL 60606-4637

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

Matthew J. Dunn, Chief Office of the Attorney General Environmental Bureau North Suite 1800 69 West Washington Street Chicago, IL 60602

Andrew Armstrong Environmental Counsel Environmental Division 69 West Washington Street Suite 1800 Chicago, IL 60602 Claire A. Manning Brown, Hay & Stephens LLP 700 First Mercantile Bank Building 205 South Fifth Street P.O. Box 2459 Springfield, IL 62705-2459

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

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

Lisa Frede Chemical Industry Council of Illinois 1400 East Touhy Avenue Suite 100 Des Plaines, IL 60019-3338

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

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

# Electronic Filing - Received, Clerk's Office, October 4, 2010

Bernard Sawyer Thomas Granato Metropolitan Water Reclamation District 6001 West Pershing Road Cicero, IL 60804-4112 Frederick D. Keady, P.E., President Vermilion Coal Company 1979 Johns Drive Glenview, IL 60025

Keith I. Harley Elizabeth Schenkier Chicago Legal Clinic, Inc. 205 West Monroe Street 4th Floor Chicago, IL 60606 James E. Eggen
Director of Public Works & Utilities
City of Joliet, Department of Public
Works & Utilities
921 East Washington Street
Joliet, IL 60431

W.C. Blanton Husch Blackwell Sanders LLP 4801 Main Street Suite 1000 Kansas City, MO 64112 Ann Alexander, Sr. Attorney Natural Resources Defense Council 2 North Riverside Plaza Floor 23 Chicago, IL 60606

Traci Barkley Prarie Rivers Networks 1902 Fox Drive Suite 6 Champaign, IL 61820 Beth Steinhorn 2021 Timberbrook Springfield, IL 62702

James Huff, Vice President Huff & Huff, Inc. 915 Harger Road Suite 330 Oak Brook, IL 60523 Dr. Thomas J. Murphy DePaul University 2325 North Clifton Street Chicago, IL 60614

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

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

Irwin Polls Ecological Monitoring and Assessment 3206 Maple Leaf Drive Glenview, IL 60025 Kenneth W. Liss Andrews Environmental Engineering 3300 Ginger Creek Drive Springfield, IL 62711

# Electronic Filing - Received, Clerk's Office, October 4, 2010

Marc Miller, Senior Policy Advisor Jamie S. Caston, Policy Advisor Office of Lt. Governor Pat Quinn Room 414 State House Springfield, IL 62706

Albert Ettinger, Senior Staff Attorney Jessica Dexter Environmental Law & Policy Center 35 East Wacker Drive Suite 1300 Chicago, IL 60601

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

Jack Darin Sierra Club Illinois Chapter 70 East Lake Street Suite 1500 Chicago, IL 60601-7447

Marie Tipsord, Hearing Officer John Therriault, Assistant Clerk Illinois Pollution Control Board 100 West Randolph Street Suite 11-500 Chicago, IL 60601

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

Jeffrey C. Fort Ariel J. Tesher Sonnenschein Nath & Rosenthal LLP 233 South Wacker Drive Suite 7800 Chicago, IL 60606-6404 Bob Carter
Bloomington Normal Water
Reclamation District
P.O. Box 3307
Bloomington, IL 61702-3307

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

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

Lyman C. Welch Manager, Water Quality Programs Alliance for the Great Lakes 17 North State Street Suite 1390 Chicago, IL 60602

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

Susan M. Franzetti Nijman Franzetti LLP 10 South LaSalle Street Suite 3600 Chicago, IL 60603

#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:	)	
	)	
WATER QUALITY STANDARDS AND	)	R08-9
EFFLUENT LIMITATIONS FOR THE	)	(Rulemaking - Water)
CHICAGO AREA WATERWAY SYSTEM	)	
AND THE LOWER DES PLAINES RIVER:	)	Subdocket B
PROPOSED AMENDMENTS TO 35 III.	)	
Adm. Code Parts 301, 302, 303 and 304	)	

# METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO'S TESTIMONY QUESTIONS FOR SHARON BLOYD-PESHKIN

- 1. If the District were to disinfect the effluents from its three treatment plants, would that do anything to affect bacteria being discharged to the CAWS from combined sewer overflows, or from municipal storm sewer systems, or from other sources of urban runoff?
- 2. Given that there would still be sources contributing bacteria levels to the CAWS even if the District were to disinfect its treatment plant effluents, would you change your behavior in terms of precautions that you take when kayaking on the CAWS if disinfection were required?
- 3. If you are so concerned about risks that are involved in kayaking on the CAWS, why do you still kayak in those waters? Is kayaking in those waters safe?
- 4. Your testimony states that you almost never teach kayaking skills in the CAWS, and have only led one sightseeing trip on the Chicago River. Are you aware that there has been testimony in this matter that there are many sightseeing trips in the CAWS by canoers and kayakers every year? Are you aware of anyone else who does teach kayaking skills in the CAWS? Aren't there several high school and college rowing teams who train in the CAWS? Do the leaders of these activities have a different opinion than you do of the risks from recreating in the CAWS?
- 5. When you lead kayak groups on waters other than the CAWS, what instructions do you provide to group members about staying dry, touching the water, avoiding capsizing, washing hands, and other precautions?
- 6. Are you aware that data in the CHEERS Report show that virus levels are higher in some general use waters than in the CAWS? Would you then urge the same precautions for kayaking in those other waters that you do in the CAWS?
- 7. Your testimony indicates that kayaking on the CAWS involves different activities and different degrees of water exposure than kayaking on other waters in the area.

## Electronic Filing - Received, Clerk's Office, October 4, 2010

Are you aware that in the CHEERS study, the final risk numbers control for those factors?

- 8. Your testimony raises a number of questions about the survey questions asked in the CHEERS study. Are you aware that the survey method that was used has been validated? Are you aware that the survey method used by EPA in its current studies to establish bacterial criteria for swimming waters has not been validated?
- 9. Your testimony raises questions about not being able to indicate on the CHEERS questionnaire a more detailed answer on water consumption than "one mouthful or more." Are you aware that less than 1 percent of all questionnaire respondents said that they swallowed "one mouthful or more"?
- 10. Your testimony states that the CHEERS questionnaire did not allow respondents to distinguish between repeated, prolonged immersions and single, quick immersions. Are you aware of the testimony of Dr. Gorelick concerning possible recall bias, especially when answering detailed questions? Are you also aware that only a small number of respondents stated that they had any type of immersion at all? Are you aware that on this issue, the same questions were asked of the CAWS recreators and the General Use Waters (GUW) recreators?
- 11. As to the question of whether people who have been paddling then wash their hands before eating, are you aware that the questionnaire did ask whether the respondent had, after recreating, washed their hands before eating?
- 12. Your testimony states that after a day of recreating on the water, it is "not really possible to estimate accurately how much water was ingested." Were the same questions about water ingestion asked of CAWS recreators and GUW recreators?
- 13. If, as your testimony states, "recreators risk illness every year" due to their recreation on the CAWS, then do you recommend that those recreators pursue their activities instead on other waterbodies? If not, then why not?

Dated: October 4, 2010

Respectfully submitted,

Fredric P. Andes David T. Ballard BARNES & THORNBURG LLP Suite 4400 One North Wacker Drive Chicago, Illinois 60606 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

By: /s/ Fredric P. Andes
One of Its Attorneys

CHDS01 621153v2

(312) 357-1313