BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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)	PCB No-2013-015
)	(Enforcement – Water)
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NOTICE OF SERVICE

PLEASE TAKE NOTICE that I have served a true and correct copy of **COMPLAINANTS' INDIVIDUAL EXHIBIT LIST** via electronic mail to the parties listed on the attached service list before 5:00 p.m.

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Respectfully submitted,

Faith E. Bugel

Faith E. Bugel 1004 Mohawk Wilmette, IL 60091 (312) 282-9119

FBugel@gmail.com

Attorney for Sierra Club

Dated: May 3, 2023

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

In the Matter of:)	
SIERRA CLUB, ENVIRONMENTAL)	
LAW AND POLICY CENTER,)	
PRAIRIE RIVERS NETWORK, and)	
CITIZENS AGAINST RUINING THE)	
ENVIRONMENT)	
)	PCB No-2013-015
Complainants,)	(Enforcement – Water)
)	
v.)	
)	
MIDWEST GENERATION, LLC,)	
)	
Respondent.)	

COMPLAINANTS' INDIVIDUAL EXHIBIT LIST

Complainants reserve the right to identify further evidence and exhibits for cross-examination, impeachment, or rebuttal. Complainants reserve the right to use stipulated exhibits or exhibits admitted through an earlier witness with a subsequent witness without referencing or repeating them on Complainants' exhibit list. Complainants reserve the right to use exhibits introduced by Respondent. Complainants reserve the right to use exhibits admitted into the record during the liability-phase hearing without listing them on Complainants' exhibit list. All exhibits are subject to objection unless agreed to, and neither party waives any objection it may have to an exhibit that is not on the agreed list.

The Parties have identified, as much as possible, the objections that we can foresee in advance of the hearing. However, the Parties expect to identify additional objections (e.g., foundation, admissibility, relevance based on the questions asked of the witness and how the witness answers) at the hearing depending upon how the document is offered and used.

	Party's Bates No.	Doc. No.	Description	Date	Witness	Objection Where Identified
1.	Comp.	65921- 66010	Evaluation and Modeling of Cap Alternatives at Three Unlined Coal Ash Impoundments	Sep-01	Quarles	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
2.	Comp.	66012	Letter from Mark Holbrook to Randy Jones	10-Feb-20	Quarles	Subject to Objection: Foundation, authenticity,

						hearsay, and relevance.
3.	Comp.	66013- 66027	2018 CCR Annual Groundwater Monitoring and Corrective Action Report: Indianapolis Power & Light Company, Harding Street Generating Station	31-Jan-19	Quarles	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
4.	Comp.	66028- 66067	Report on Corrective Measures Assessment, Harding Street Generating Station, Indianapolis, Indiana	Sep-19	Quarles	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
5.	Comp.	66068- 66069	Coal Combustion Residue Management in Illinois	Sep-10	Quarles	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
6.	Comp.	67340- 67380	Use of Monitored Natural Attenuation at Superfund, RCRA CA, and UST Sites	1-Aug-15	Quarles	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
7.	Comp.	67391- 67473	Use of Monitored Natural Attenuation for Inorganic Contaminants in Groundwater at Superfund Sites	Aug-15	Quarles	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
8.			Expert Opinion of Mark A. Quarles, P.G., Sierra Club, Environmental Law and Policy Center, Prairie Rivers Network, and Citizens Against Ruining the Environment v. Midwest Generation, LLC	Jan-21	Quarles	Renewal of objection re failure to follow Hearing Officer's Order to build on prior expert and certain unprofessio

						nal/biased opinions.
9.		-	Expert Opinion, Rebuttal Report of Mark A. Quarles, P.G., Sierra Club, Environmental Law and Policy Center, Prairie Rivers Network, and Citizens Against Ruining the Environment v. Midwest Generation, LLC	Jul-21	Quarles	opinions.
10.	MWG_13- 15	76150- 76176	Non-Disclosable Midwest Generation, LLC and Subsidiaries, Consolidated Financial Statements, 2017 and 2018	December 31, 2018 and 2017	Shefftz	Subject to Objection: authenticity, foundation, hearsay, and relevance
11.	MWG_13- 15	76177- 76201	Non-Disclosable Midwest Generation, LLC and Subsidiaries, Consolidated Financial Statements, 2018 and 2019	December 31, 2019 and 2018	Shefftz	Subject to Objection: authenticity, foundation, hearsay, and relevance
12.	MWG_13- 15	108251- 108252	Non-Disclosable Midwest Generation, LLC and Subsidiaries, Consolidated Balance Sheets, 2018 and 2019	December 31, 2020 and December 31, 2019	Shefftz	Subject to Objection: authenticity, foundation, hearsay, and relevance
13.			Expert Opinion on Economic Benefit of Noncompliance and Economic Impact of Penalty Payment and Compliance Costs	25-Jan-21	Shefftz	Renewal of objection re Opinions not based on reliable evidence and do not aid the Board.
14.			Supplemental and Rebuttal: Expert Opinion on Economic Benefit of Noncompliance and Economic Impact of Penalty Payment and Compliance Costs	16-Jul-21	Shefftz	Renewal of objection re Opinions not based on reliable evidence and do not aid the Board.

15.			Second Supplemental and Rebuttal: Expert Opinion on Economic Benefit of Noncompliance and Economic Impact of Penalty Payment and Compliance Costs	26-Oct-21	Shefftz	Renewal of objection re Opinions not based on reliable evidence and do not aid the Board.
16.			Expert Report on Remedy for Groundwater Contamination by James R. Kunkel, Ph.D., P.E.	1-Jul-15	Shefftz	Subject to Objection: Foundation and authenticity.
17.	MWG_13- 15	71841- 71844	Closure Plan, Former Ash Basin, Powerton Station	Apr-18	Shealey	Subject to Objection: Relevance
18.	MWG_13- 15	71847- 71849	Closure Plan, Former Ash Basin, Powerton Station	May-19	Shealey	Subject to Objection: Relevance
19.	MWG_13- 15	73136- 73139	Letter to IEPA Re: IEPA Program: COALIN – Invoices Addressed to Midwest Generation, LLC for CCR Surface Impoundments	29-Jan-20	Shealey	
20.	MWG_13- 15	73176- 73178	Letter to IEPA Re: Invoices to Midwest Generation, LLC for CCR Surface Impoundments	29-Apr-20	Shealey	
21.	MWG_13- 15	77743- 77874	Letter to IEPA Re: Violation Notice: Midwest Generation, LLC, Waukegan Generating Station	16-Sep-20	Shealey	
22.	MWG_13- 15	77920- 78362	Will County Generating Station, Demonstration for a Site-Specific Alternative Deadline to Initiate Closure	30-Nov-20	Shealey	
23.	MWG_13- 15	78366- 78816	Waukegan Generating Station, Demonstration for a Site-Specific Alternative Deadline to Initiate Closure	30-Nov-20	Shealey	

24.	MWG_13- 15	78820- 79314	Powerton Generating Station, Demonstration for a Site-Specific Alternative Deadline to Initiate Closure	30-Nov-20	Shealey	
25.	MWG_13- 15	116758- 117216	Application for Retrofit Construction Permit, Powerton - Bypass Basin	15-Jul-22	Shealey	
26.	MWG_13- 15	_119367- 120525	AS 2021-001, Midwest Generation LLC's Petition for Adjusted Standard and Finding of Inapplicability for the Joliet 29 Station	11-May-21	Shealey	Agreed
27.	MWG13-15	120526- 120614	AS 2021-001, Recommendation of the IEPA, Joliet 29 Station	22-Sep-21	Shealey	Agreed
28.	MWG13-15	120615- 122671	AS 2021-001, Recommendation of the IEPA Joliet 29 Station	4-Feb-22	Shealey	Agreed
29.	MWG13-15	123236- 124087	AS 2021-003, Midwest Generation LLC's Petition for an Adjusted Standard and Finding of Inapplicability for the Waukegan Station	11-May-21	Shealey	Agreed
30.	MWG13-15	124088- 124116	AS 2021-003; Midwest Generation, LLC's Amended Petition for an Adjusted Standard and a Finding of Inapplicability for Waukegan Station	17-Sep-21	Shealey	Agreed
31.	MWG13-15	124132- 124139	AS 2021-002, Midwest Generation, LLC's Amended Petition for an Adjusted Standard and a Finding of Inapplicability for	11-Nov-21	Shealey	
32.			Powerton Station AS 2021-002, Midwest Generation, LLC's Petition for an Adjusted Standard and Finding of Inapplicability for the Powerton Station	11-May-21	Shealey	Agreed

33.			AS 2021-003, Illinois Environmental Protection Agency's Recommendation for Waukegan Station	31-Oct-22	Shealey	Subject to Objection: Foundation, authenticity, hearsay, and relevance.
34.			R 2020-19, Pre-filed Testimony of Sharene Shealey on Behalf of Midwest Generation, LLC	27-Aug-20	Shealey	
35.	MWG_13- 15	18823- 18990	Letter with attachments from Gnat to Briette Re Coal Ash and Slag Removal - Joliet #29	6-Dec-05	Gnat	
36.	MWG_13- 15	63811- 63873	CCA Quarterly Groundwater Monitoring Results – Third Quarter 2019 Joliet #29	7-Oct-19	Gnat	Agreed
37.	MWG_13- 15	64321- 64555	CCR Compliance Annual Groundwater Monitoring and Corrective Action Report – 2018 Former Ash Basin, Powerton Generating Station	31-Jan-19	Gnat	Agreed
38.	MWG_13- 15	64906- 65216	CCR COMPLIANCE ANNUAL GROUNDWATER MONITORING and CORRECTIVE ACTION REPORT – 2018 ASH BY-PASS BASIN AND ASH SURGE BASIN	31-Jan-19	Gnat	Agreed
39.	MWG_13- 15	65456- 65856	CCR COMPLIANCE ANNUAL GROUNDWATER MONITORING and CORRECTIVE ACTION REPORT – 2019 ASH BY-PASS BASIN AND ASH SURGE BASIN, January 31, 2020	31-Jan-20	Gnat	Agreed
40.	MWG_13- 15	66096- 66203	CCA Quarterly Groundwater Monitoring Results – Third Quarter 2019	7-Oct-19	Gnat	115.000

			Powerton			Agreed
41.	MWG_13-	67097-	CCR COMPLIANCE	31-Jan-19	Gnat	
	15	67289	ANNUAL			
			GROUNDWATER			
			MONITORING and			
			CORRECTIVE			
			ACTION REPORT,			
			Waukegan – 2018			Agreed
42.	MWG_13-	68260-	CCA Quarterly	7-Oct-19	Gnat	
	15	68923	Groundwater			
			Monitoring Results –			
			Third Quarter 2019			
			Waukegan			Agreed
43.	MWG_13-	69436-	CCR COMPLIANCE	31-Jan-19	Gnat	
	15	69609	ANNUAL			
			GROUNDWATER			
			MONITORING and			
			CORRECTIVE			
			ACTION REPORT –			
			2018, Will County			Agreed
44.	MWG_13-	69946-	CCA Quarterly	7-Oct-19	Gnat	
	15	70017	Groundwater			
			Monitoring Results –			
			Third Quarter 2019 Will			
			County			Agreed
45.	MWG_13-	70018-	CCR Compliance	1/31/2019	Gnat	
	15	70091	Annual Groundwater	[sic]		
			Monitoring and			
			Corrective Action			
			Report – 2019, Will			
			County			Agreed
46.	MWG13-15	70527-	Alternative Source	9-Mar-20	Gnat	Subject to
		70601	Demonstration for			Objection:
			Former Ash Basin			Relevance
47.	MWG_13-	72568-	CCR COMPLIANCE	31-Jan-20	Gnat	
	15	72667	ANNUAL			
			GROUNDWATER			
			MONITORING and			
			CORRECTIVE			
			ACTION REPORT –			
			2019 Waukegan			Agreed
48.	MWG_13-	76486-	Quarterly Groundwater	13-Jul-20	Gnat	
	15	76562	Monitoring Report, Will			
			County Generating			
			Station, Letter to Ms.			
			Andrea Rhodes from			
			Kristina Cameron,			
			Station Director			
49.	MWG_13-	76563-	Quarterly Groundwater	13-Jul-20	Gnat	
	15	76742	Monitoring Report,			
			Powerton Generating			

50.	MWG_13-	79493-	Station, Letter to Ms. Andrea Rhodes from Dale Green, Station Manager Waukegan Field	23-Nov-20	Gnat	Agreed
30.	15	79771	investigation	23-1107-20	Gnat	Agreed
51.	MWG_13- 15	79775- 79903	Annual and Quarterly Groundwater Monitoring Report, Joliet #29 Generating Station - Fourth Quarter 2020	21-Jan-21	Gnat	Agreed
52.	MWG_13- 15	79904- 80049	Annual and Quarterly Groundwater Monitoring Report, Powerton Generating Station - Fourth Quarter 2020	15-Jan-21	Gnat	Agreed
53.	MWG_13- 15	80050- 80156	Annual and Quarterly Groundwater Monitoring Report, Will County Generating Station - Fourth Quarter 2020	21-Jan-21	Gnat	Agreed
54.	MWG_13- 15	80157- 80354	Annual and Quarterly Groundwater Monitoring Report, Waukegan Generating Station - Fourth Quarter 2020	21-Jan-21	Gnat	Agreed
55.	MWG_13- 15	108447- 108482	Joliet 29 Alternative Source Demonstration Joliet	11-Oct-21	Gnat	Agreed
56.	MWG_13- 15	108719- 109154	Application for Operating Permit, Joliet #29 Generating Station	29-Oct-21	Gnat	Subject to Objection: relevance
57.	MWG_13- 15	109638- 110275	Application for Initial Operating Permit, Powerton Generating Station - Ash Bypass, Ash Surge, and Former Ash Basin	29-Oct-21	Gnat	Subject to Objection: relevance
58.	MWG_13-	110625-	Application for Initial	29-Oct-21	Gnat	Subject to

	15	111264	Operating Permit, Waukegan Generating Station			Objection: relevance
59.	MWG_13- 15	113953- 114056	Federal CCR Compliance Annual Groundwater Monitoring and Corrective Action Report - 2021, Joliet #29 Generating Station	31-Jan-22	Gnat	Agreed
60.	MWG13-15	115224- 115272	Data Summary Posting, Joliet #29 Generating Station	2021-2022 (various dates)	Gnat	Agreed
61.	MWG13-15	115601- 115662	Data Summary Posting, Waukegan Generating Station	2021-2022 (various dates)	Gnat	Agreed
62.	MWG_13- 15	115942- 116018	CCR Groundwater Monitoring Report, Powerton Generating Station Monitoring Results - Ash By-Pass Basin & Ash Surge Basin - Second Quarter 2022	26-Jul-22	Gnat	Agreed
63.	MWG_13- 15	116082- 116117	CCR Detection Groundwater Monitoring Report, Waukegan Generating Station, Fed. 1st Semi annual 2022	27-Jul-22	Gnat	Agreed
64.	MWG13-15	116118- 116145	CCR Detection Groundwater Monitoring Report, Joliet 29 Generating Station Fed. 1st Semi annual 2022	26-Jul-22	Gnat	Agreed
65.	MWG13-15	116146- 116240	Assessment Monitoring Will County Station	27-Jul-22	Gnat	
66.	MWG13-15	116241- 116331	Alternate source demonstration, Will County	28-Mar-22	Gnat	Agreed
67	MWG_13-	116332-	Application for Initial	28-Jan-22	Gnat	Agreed Subject to
67.	1A1 AA Q_13-	110332-	Application for filling	20-Jan-22	Ullat	Subject to

	15	116757	Construction Permit, Joliet #29 Generating Station - Pond #2			Objection: relevance
68.	MWG_13- 15	117229- 118125	AS 2021-001, Midwest Generation, LLC's Petition for Adjusted Standard and Finding of Inapplicability for the Joliet 29 Station	28-Jan-22	Gnat	
69.	MWG13-15	118134- 118235	CCA Annual report, Joliet 29	20-Jan-22	Gnat	Agreed
70.	MWG13-15	118236- 118378	CCA Annual report, Powerton	14-Jan-22	Gnat	
71.	MWG13-15	118379- 118488	CCA Annual report, Will County	20-Jan-22	Gnat	Agreed
72.	MWG13-15	118489- 118627	CCA Annual report, Waukegan, Jan. 2022	20-Jan-22	Gnat	Agreed
73.	MWG_13- 15	124547- 125119	Application for Construction Permit, Powerton Generating Station - Former Ash Basin	26-Oct-22	Gnat	Subject to Objection: relevance
74.	MWG_13- 15	125120- 125604	Application for Initial Operating Permit, Powerton Generating Station - Metal Cleaning Basin	31-Mar-22	Gnat	Subject to Objection: relevance
75.	MWG_13- 15	125605- 126095	Application for Initial Operating Permit, Will County Generating Station - Pond 1N & Pond 1S	31-Mar-22	Gnat	Subject to Objection: relevance
76.		Koch Dep. Ex. 5	Lessons Learned: Using Decision Analysis to Estimate Toxic Tort Liabilities, NR&E Winter 2006	Winter, 2006	Koch	
77.	MWG13- 15_	83328- 83331	Presentation slides: "Tips for Chemical 17	9-Apr-12	Koch	

Engineers from Over 25 Years in Litigation"			
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Dated: May 3, 2023 Respectfully submitted,

Faith E. Bugel

1004 Mohawk Wilmette, IL 60091 (312) 282-9119 FBugel@gmail.com

Gregory E. Wannier

2101 Webster St., Ste. 1300

Oakland, CA 94612 (415) 977-5646

Abel Russ Attorney

802-482-5379 (phone)

Greg.Wannier@sierraclub.org

Chicago, IL 60606 312-726-2938 Attorneys for Sierra Club KHarley@kentlaw.iit.edu

Attorney for CARE

Keith Harley

W. Wacker, Suite 750

Chicago Legal Clinic, Inc. 211

Albert Ettinger Law Firm of Albert Ettinger 7100 N. Greenview Chicago, IL 60606 ettinger.albert@gmail.com

Aruss@environmentalintegrity.org

Avenue NW Washington, DC 20005

Environmental Integrity Project 1000 Vermont

Attorney for ELPC Attorney for Prairie Rivers Network

CERTIFICATE OF SERVICE

The undersigned, Faith E. Bugel, an attorney, certifies that a true copy of the foregoing **NOTICE OF SERVICE** was filed electronically on May 3, 2023 with the following:

Don Brown, Clerk of the Board Illinois Pollution Control Board 100 West Randolph St Suite 11-500 Chicago, IL 60601

And that I have served electronically upon the individuals named on the attached Service List a true and correct copy of **COMPLAINANTS' AMENDED PRE-HEARING MEMORANDUM REGARDING REMEDIES** before 5 p.m. Central Time on May 3, 2023 to the email addresses of the parties on the attached Service List. The entire filing package, including attachments, is 14 pages.

Respectfully submitted,

Faith E. Bugel

Faith E. Bugel 1004 Mohawk Wilmette, IL 60091 (312) 282-9119

FBugel@gmail.com

PCB 2013-015 SERVICE LIST:

Jennifer T. Nijman
Kristen L. Gale
NIJMAN FRANZETTI LLP
10 South LaSalle Street, Suite 3600
Chicago, IL 60603
jn@nijmanfranzetti.com
kg@nijmanfranzetti.com

Abel Russ Environmental Integrity Project 1000 Vermont Avenue NW Washington, DC 20005 aruss@environmentalintegrity.org

Albert Ettinger Law Firm of Albert Ettinger 7100 N. Greenview Chicago, IL 60606 ettinger.albert@gmail.com

Melissa S. Brown HeplerBroom LLC 4340 Acer Grove Drive Springfield, IL 62711 melissa.brown@heplerbrrom.com Bradley P. Halloran, Hearing Officer Illinois Pollution Control Board 100 West Randolph St., Suite 11-500 Chicago, IL 60601 brad.Halloran@illinois.gov

Gregory E. Wannier Sierra Club Environmental Law Program 2101 Webster St., Ste. 1300 Oakland, CA 94612 greg.wannier@sierraclub.org