

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

MIDWEST GENERATION, LLC)	
)	
Petitioner,)	PCB 2020-039
)	(Thermal Demonstration)
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY)	
)	
Respondent.)	

NOTICE OF FILING

To:

Don Brown, Clerk of the Board Illinois Pollution Control Board James R. Thompson Center, Suite 11-500 100 W. Randolph Street Chicago, IL 60601 don.brown@illinois.gov	Division of Legal Counsel Illinois Environmental Protection Agency 1021 N. Grand Avenue East P.O. Box 19276 Springfield, IL 62794 epa.dlc@illinois.gov
Virginia Yang Renee Snow Office of Legal Services Illinois Department of Natural Resources One Natural Resources Way Springfield, IL 62702-1271 virginia.yang@illinois.gov renee.snow@illinois.gov	

PLEASE TAKE NOTICE that I have today electronically filed with the Office of the Clerk of the Pollution Control Board Petitioner, Midwest Generation, LLC's Certification of Publication, a copy of which is herewith served upon you.

Dated: January 23, 2020

MIDWEST GENERATION, LLC

By: /s/Susan M. Franzetti

Susan M. Franzetti
 Vincent R. Angermeier
 NIJMAN FRANZETTI LLP
 10 South LaSalle Street Suite 3600
 Chicago, IL 60603
 (312) 251-5590

CERTIFICATE OF SERVICE

The undersigned, an attorney, certifies that a true copy of the foregoing Petitioner, Midwest Generation, LLC's Certification of Publication was electronically filed on January 23, 2020 with the following:

Don Brown, Clerk of the Board
Illinois Pollution Control Board
James R. Thompson Center, Suite 11-500
100 W. Randolph Street
Chicago, IL 60601
don.brown@illinois.gov

and that copies were sent via email on January 23, 2020 to the parties listed above.

Dated: January 23, 2020

/s/Susan M. Franzetti

Susan M. Franzetti
Vincent R. Angermeier
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Chicago, IL 60603
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Petitioner,)	
)	PCB 2020-039
v.)	(Thermal Demonstration)
)	
ILLINOIS ENVIRONMENTAL)	
PROTECTION AGENCY)	
Respondent.)	

CERTIFICATION OF PUBLICATION

MIDWEST GENERATION, LLC., by its attorneys, certifies that notice of the Petition to Approve Alternative Thermal Effluent Limitations for the Joliet 29 Generating Station was published in the *Herald-News* on January 9, 2020. A copy of the published notice is attached.

Dated: January 23, 2020

MIDWEST GENERATION, LLC

By: /s/Susan M. Franzetti

Susan M. Franzetti
Vincent R. Angermeier
Nijman Franzetti LLP
10 S. LaSalle Street, Suite 3600
Chicago, IL 60603
(312) 251-5590

Certificate of the Publisher

The Herald-News

Description: JOLIET 29
1740589

NIJMAN FRANZETTI LLP
10 S LASALLE STREET SUITE 3600
CHICAGO IL 60603

Shaw Media certifies that it is the publisher of The Herald-News. The Herald-News is a secular newspaper, has been continuously published daily for more than fifty (50) weeks prior to the first publication of the attached notice, is published in the City of Joliet, County of Will, State of Illinois, is of general circulation throughout that county and surrounding area, and is a newspaper as defined by 715 ILCS 5/5.

A notice, a true copy of which is attached, was published 1 time(s) in The Herald-News, namely one time per week for one successive week(s). Publication of the notice was made in the newspaper, dated and published on 01/09/2020

This notice was also placed on a statewide public notice website as required by 5 ILCS 5/2.1.

In witness, Shaw Media has signed this certificate by J. Tom Shaw, its publisher, at Joliet; Illinois, on 9th day of January, A.D. 2020

Shaw Media By:



J. Tom Shaw, Publisher

Account Number 10100403

Amount \$217.34

PUBLIC NOTICE

On December 30, 2019, Midwest Generation, LLC filed a Petition to Approve Thermal Effluent Limitations with the Illinois Pollution Control Board. Midwest Generation is seeking alternative effluent limitations for its Joliet 29 Generating Station located in Will County, near Joliet, Illinois, pursuant to 35 Ill. Adm. Code § 304.141(c), Section 316 (a) of the Clean Water Act and 35 Ill. Adm. Code Part 106, Subpart K. Joliet 29 Generating Station produces electricity. For cooling purposes, the facility draws water from the Upper Dresden Island Pool (a segment of the Lower Des Plaines River), uses it to absorb heat, and then discharges the heated water back into the pool. Midwest Generation, LLC is seeking alternate thermal limitations in lieu of the limitations set forth in 35 Ill. Adm. Code §§ 302.408(c)-(f), (l). Specifically, Midwest Generation, LLC requests the following alternate limitations: The daily maximum temperature of the Joliet 29 Generating Station's discharge shall not exceed 85°F in January or February; 70°F in March; 80°F in April; 85°F in May; 93°F in June, July, August, or September; 90°F in October; 85°F in November; or 70°F in December; for more than

5% of the time in a calendar year. At no time shall the water temperature exceed the maximum limit by more than 1.7°C (3°F).

The segment of the Lower Des Plaines River immediately downstream from the Upper Dresden Island Pool is commonly known as the "Five-Mile Stretch." It runs from I-55 Bridge (River Mile 277.9) to the headwaters of the Illinois River (River Mile 273.0). Although the Joliet 29 Generating Station does not discharge into this waterbody, its discharges can influence this downstream segment. In addition to the relief sought above, Midwest Generation LLC is seeking alternate thermal limitations in lieu of those set forth in 35 Ill. Adm. Code §§ 302.211(b)-(e). Specifically, Midwest Generation, LLC requests the following alternate limitations: The daily maximum temperature of the Joliet 29 Generating Station's discharge shall not exceed 60°F in January or February; 65°F in March; 73°F in April; 85°F in May; 90°F in June; 91°F in July or August; 90°F in September; 85°F in October; 75°F in November; or 65°F in December; for more than 5% of the time in a calendar year. At no time shall the water temperature exceed the maximum limit by more than 1.7°C (3°F).

Midwest Generation, LLC is located at 440 South LaSalle Street, Suite 3500, Chicago, Illinois. Any person may cause a public hearing to be held in the above-described proceeding by filing a hearing request with the Illinois Pollution Control Board within 21 days after the date of the publication of this notice. The hearing request should clearly indicate the docket number for the proceeding (PCB 2020-039), and be filed with the Clerk of the Board, Illinois Pollution Control Board, 100 W. Randolph Street, Suite 11-500, Chicago, Illinois 60601 (Published in the Herald-News January 9, 2020) 1740589