

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)	
)	
PETITION OF EXXONMOBIL)	AS 2024-001
OIL CORPORATION FOR)	(Adjusted Standard – Air)
ADJUSTED STANDARD FROM)	
35 ILL. ADM. CODE 216.361,)	
35 ILL. ADM. CODE 216.103, AND)	
35 ILL. ADM. CODE 216.104)	

NOTICE OF FILING

To: Don Brown, Clerk
 Illinois Pollution Control Board
 100 West Randolph St.
 Suite 11-500
 Chicago, Illinois 60601
 don.brown@illinois.gov

Audrey L. Walling
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 Illinois Environmental Protection Agency
 1021 N. Grand Ave. East
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Please take notice that I have today filed electronically with the Office of the Clerk of the Illinois Pollution Control Board, the attached Notice of Filing, Certificate of Service, and Proof of Petition Notice Requirements, on behalf of ExxonMobil Oil Corporation, copies of which are herewith served upon you.

Dated: September 1, 2023

Respectfully submitted,

/s/ Eric E. Boyd

Eric E. Boyd, #6194309

Edward A. Cohen, #6194012

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OF COUNSEL:
THOMPSON COBURN LLP

*Attorneys for Petitioner
ExxonMobil Oil Corporation*

CERTIFICATE OF SERVICE

I, the undersigned attorney, certify that I have today filed the documents described above electronically with the Illinois Pollution Control Board and that a true copy was e-mailed on September 1, 2023 to the parties listed in the above Notice of Filing.

Dated: September 1, 2023

Respectfully submitted,

/s/ Eric E. Boyd _____

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OF COUNSEL:
THOMPSON COBURN LLP

*Attorneys for Petitioner
ExxonMobil Oil Corporation*

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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PETITION OF EXXONMOBIL) **AS 2024-001**
OIL CORPORATION FOR) **(Adjusted Standard – Air)**
ADJUSTED STANDARD FROM)
35 ILL. ADM. CODE 216.361,)
35 ILL. ADM. CODE 216.103, AND)
35 ILL. ADM. CODE 216.104)

PROOF OF PETITION NOTICE REQUIREMENTS

Pursuant to 415 ILCS 5/28.1 and 35 Ill. Admin. Code §§ 104.408 and 104.410, on August 26, 2023, Petitioner ExxonMobil Oil Corporation (“Petitioner” or “ExxonMobil”) has published notice of the filing of its Petition for an Adjusted Standard (“Petition”) by legal notice in a newspaper of general circulation in the area of Petitioner’s facility in Channahon, Illinois. In support of this filing, Petitioner states the following:

1. Petitioner filed the Petition with the Clerk of the Illinois Pollution Control Board on August 14, 2023.
2. Pursuant to the Petition, ExxonMobil seeks an adjusted standard from 35 Ill. Adm. Code 216.361, 35 Ill. Adm. Code 216.103, and 35 Ill. Adm. Code 216.104 for Petitioner’s facility located at 25915 S. Frontage Road, Channahon, Illinois (the “Joliet Refinery”).
3. On August 26, 2023, Petitioner published a notice of the filing of the Petition by legal notice in the Joliet Herald News, which is a newspaper of general circulation in the area in and around Channahon, Illinois.
4. As required by 35 Ill. Admin. Code § 104.408(a), Petitioner published the notice of the Petition within 14 days after it filed the Petition.
5. The notice includes the specific language required by 35 Ill. Admin. Code § 104.408(b).

6. As required by 35 Ill. Admin. Code § 104.410, a certificate of publication issued by the publisher certifying publication of the notice on August 26, 2023, is attached as **Exhibit A**. The certificate of publication includes Petitioner's notice as it appeared in the Joliet Herald News and states the publication is a newspaper as defined by the Illinois Notice by Publication Act, 715 ILCS 5/5. The notice was also placed on a statewide public notice website as required by 715 ILCS 5/2.1.

WHEREFORE, for the reasons stated above, Petitioner ExxonMobil Oil Corporation has satisfied the requirements for providing notice of the filing of its Petition for Adjusted Standard and for filing proof of such notice with the Illinois Pollution Control Board.

Dated: September 1, 2023

Respectfully submitted,

/s/ Eric E. Boyd

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Firm I.D. No. 48614

OF COUNSEL:
THOMPSON COBURN LLP

*Attorneys for Petitioner
ExxonMobil Oil Corporation*

Exhibit A

Certificate of the Publisher

The Herald-News

Description: EXXONMOBIL OIL
2102874

THOMPSON COBURN LLP
ONE US BANK PLAZA
ST. LOUIS MO 63101

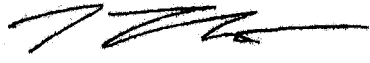
Shaw Media certifies that it is the publisher of The Herald-News. The Herald-News is a secular newspaper, has been continuously published daily for more than fifty (50) weeks prior to the first publication of the attached notice, is published in the City of Joliet, County of Will, State of Illinois, 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 08/26/2023

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 26th day of August, A.D. 2023

Shaw Media By:



J. Tom Shaw, Publisher

Account Number 10217511

Amount \$314.78

PUBLIC NOTICE

Notice of Petition by ExxonMobil Oil Corporation for an Adjusted Standard before the Illinois Pollution Control Board. On August 14, 2023, ExxonMobil filed a petition with the Illinois Pollution Control Board (docket no. AS 2024-001) for an adjusted standard from 35 Ill. Adm. Code 216.361, 35 Ill. Adm. Code 216.103, and 35 Ill. Adm. Code 216.104 for the refinery located at 25915 S. Frontage Road, Channahon, Illinois. The refinery produces gasoline, diesel, and other key feedstocks, employs approximately 625 employees, and supports on average about 250 contractors. ExxonMobil's proposed adjusted standard seeks application of standards that incorporate provisions of the National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries at 40 CFR Part 63, Subpart UUU during periods of startup and hot standby as defined in Subpart UUU. The petition requests the following adjusted standard language:

Requested adjusted standard language for 35 Ill. Adm. Code 216.361:

a) No person shall cause or allow the emission of a carbon monoxide waste gas stream into the atmosphere from a petroleum or petrochemical process unless such waste gas stream is burned in a direct flame afterburner or carbon monoxide boiler so that the resulting concentration of carbon monoxide in such waste gas stream is less than or equal to 200 ppm corrected to 50 percent excess air, or such waste gas stream is controlled by other equivalent air pollution control equipment approved by the Agency according to the provisions of 35 Ill. Adm. Code 201.

b) Notwithstanding subsection (a), any existing petroleum or petrochemical process using catalyst regenerators of fluidized catalytic converters equipped for in situ combustion of carbon monoxide, may emit a carbon monoxide waste gas stream into the atmosphere if the carbon monoxide concentration of such waste gas stream is less than or equal to 750 ppm corrected to 50 percent excess air.

c) Notwithstanding subsection (a), any new petroleum or petrochemical process using catalyst regenerators of fluidized catalytic converters equipped for in situ combustion of carbon monoxide, may emit a carbon monoxide waste gas stream into the atmosphere if the carbon monoxide concentration of such waste gas stream is less than or equal to 350 ppm corrected to 50 percent excess air.

d) Notwithstanding subsections (a) through (c), during periods of startup and hot standby, any new or existing petroleum catalytic cracking units can elect to comply with subsections (a) through (c) or the alternate limitation for these operating modes in 40 CFR 63 Subpart UUU Tables 9, 10, 14, and 41 and 40 CFR 63.1565(a)(5), 40 CFR 63.1570(c) and (f), 40 CFR 63.1572(c) and 40 CFR 63.1576(a)(2) and (d).

Requested adjusted standard language for 35 Ill. Adm. Code 216.103:

The definitions contained in 35 Ill. Adm. Code 201 and 211 apply to this Part. The definitions for "catalytic cracking unit" and "hot standby" in 40 CFR 63.1579 apply to Section 216.361(d) of this Part. The definition of "startup" in 40 CFR 63.2 applies to Section 216.361(d) of this Part.

Requested adjusted standard language for 35 Ill. Adm. Code 216.104:

The following materials are incorporated by reference: non-dispersive infrared method, 40 CFR 60, Appendix A, Method 10 (1982); 40 CFR Part 63, Subpart A (2022); 40 CFR Part 63, Subpart UUU (2022).

Any person may cause a public hearing to be held in the above-described adjusted standard proceeding by filing a hearing request with the Board within 21 days after the date of the publication of this notice. The hearing request should indicate the docket number for the adjusted standard proceeding, as found in this notice. The hearing request must be mailed to the Clerk, Illinois Pollution Control Board, 100 W. Randolph Street, Suite 11-500, Chicago, Illinois 60601, or filed electronically through COOL, located on the Board's website (<https://pcb.illinois.gov>).

(Published in Herald-News August 26, 2023) 2102874