### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

JOLIET BULK, BARGE & RAIL, LLC	)	
Emissions Monitoring Systems	)	
	)	PCB 21-
	)	(Tax Certification - Air)
	)	,
PROPERTY IDENTIFICATION NUMBER	Ś	
07-29-304-004-0000 or portion thereof	)	

#### NOTICE

TO: [Electronic filing]
Don Brown, Clerk

Illinois Pollution Control Board

State of Illinois Center

100 W. Randolph Street, Suite 11-500

Chicago, Illinois 60601

[Service by mail]

Joliet Bulk, Barge & Rail, LLC Att: Katherine Tronsberg Macciocca

c/o Duff and Phelps, LLC

2000 Market Street, Suite 2700

Philadelphia, PA 19103

[Service by mail]
Steve Santarelli
Illinois Department of Revenue
101 West Jefferson
P.O. Box 19033
Springfield, Illinois 62794

PLEASE TAKE NOTICE that I have today electronically filed with the Office of the Pollution Control Board the **APPEARANCE** and **RECOMMENDATION** of the Illinois Environmental Protection Agency, a paper copy of which is herewith served upon the applicant and a representative of the Illinois Department of Revenue.

Respectfully submitted by,

|s| Robb H. Layman

Robb H. Layman Assistant Counsel

Date: September 28, 2020

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East

P.O. Box 19276

Springfield, IL 62794-9276 Telephone: (217) 524-9137

## BEFORE THE ILLINOIS POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

JOLIET BULK, BARGE & RAIL, LLC	)	•
Emissions Monitoring Systems	)	
	)	PCB 21-
	)	(Tax Certification - Air)
	. )	
PROPERTY IDENTIFICATION NUMBER	)	
07-29-304-004-0000 or portion thereof	)	

### **APPEARANCE**

I hereby file my Appearance in this proceeding on behalf of the Illinois Environmental Protection Agency.

Respectfully submitted by,

| 1s| Robb H. Layman

Robb H. Layman Assistant Counsel

Date: September 28, 2020

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East

P.O. Box 19276

Springfield, Illinois 62794-9276

Telephone: (217) 524-9137

### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

JOLIET BULK, BARGE & RAIL, LLC	)	
Emissions Monitoring System	. )	
	)	PCB 21-
	)	(Tax Certification - Air)
	)	
PROPERTY IDENTIFICATION NUMBER	)	
07-29-304-004-0000 or portion thereof	)	

#### **RECOMMENDATION**

NOW COMES the ILLINOIS ENVIRONMENTAL PROTECTION AGENCY ("Illinois EPA"), through its attorneys, and pursuant to 35 Ill. Adm. Code 125.204 of the ILLINOIS POLLUTION CONTROL BOARD'S ("Board") procedural regulations, files the Illinois EPA's Recommendation in the above-referenced request for tax certification of pollution control facilities. The Illinois EPA recommends **issuance** of a tax certification covering the subject matter of the request. In support thereof, the Illinois EPA states as follows:

- 1. On or about June 19, 2020, the Illinois EPA received an application and supporting information from JOLIET BULK, BARGE & RAIL, LLC, ("Joliet BB&R") concerning the proposed tax certification of certain air emission sources and/or equipment located at its petroleum terminal and storage facility in Joliet, Will County, Illinois. A copy of the application is attached hereto. [Exhibit A].
  - 2. The applicant's business address is as follows:

Joliet Bulk, Barge & Rail, LLC Att: Katherine Tronsberg Macciocca c/o Duff and Phelps, LLC 2000 Market Street, Suite 2700 Philadelphia, PA 19103 3. The facility address is as follows:

Joliet Bulk, Barge & Rail, LLC 1035 Laraway Road Joliet, IL 60436

- 4. The subject matter of this request consists of an Emissions Monitoring System for monitoring fugitive emissions of volatile organic materials (VOM) from the various petroleum storage tanks (total capacity of 760,000 barrels) and associated equipment and piping located at the terminal facility. The system was implemented beginning in late 2015 and is comprised of hand-held monitors that are utilized by facility personnel to periodically probe for fugitive VOM emissions. The monitoring system is part of the facility's obligation to monitor for leak detection under the federal New Source Performance Standards promulgated at 40 CFR Part 60.7. See, Exhibit A. As indicated in the application, such a system acts to reduce or prevent fugitive VOM emissions from the storage, handling and processing of petroleum products at the facility.
- 5. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2002), defines "pollution control facilities" as:

"any system, method, construction, device or appliance appurtenant thereto, or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: (a) eliminating, preventing, or reducing air or water pollution... or (b) treating, pretreating, modifying or disposing of any potential solid, liquid, gaseous pollutant which if released without treatment, pretreatment, modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property."

- 6. Pollution control facilities are entitled to preferential tax treatment, as provided by 35 ILCS 200/11-5 (2002).
- 7. Based on information in the application and the primary purpose of the Emissions Monitoring System to prevent or reduce air pollution, it is the Illinois EPA's engineering

Electronic Filing: Received, Clerk's Office 09/28/2020 \*\*PCB 2021-025\*\*

judgment that such systems or devices may be considered as "pollution control facilities" in

accordance with the statutory definition and consistent with the Board's regulations at 35 Ill.

Adm. Code 125,200. [Exhibit B]. In this instance, the subject system or equipment is

comprised of a system of emissions monitoring relied upon by the facility for purposes of

preventing and/or repairing sources of fugitive emissions and falls within the definition of a

pollution control facility.

8. Because the information in the application demonstrates that the Emissions

Monitoring System satisfies the aforementioned statutory and regulatory criteria, the Illinois

EPA recommends that the Board issue the applicant's requested tax certification.

Respectfully submitted by,

Robb H. Layman Assistant Counsel

DATED: September 28, 2020

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East

P.O. Box 19276

Springfield, Illinois 62794-9276

Telephone: (217) 524-9137

### CERTIFICATE OF SERVICE

I hereby certify that on the 28<sup>th</sup> day of September 2020, I electronically filed the following instruments entitled **NOTICE**, **APPEARANCE** and **RECOMMENDATION** with:

Don Brown, Clerk Illinois Pollution Control Board 100 West Randolph Street Suite 11-500 Chicago, Illinois 60601

and, further, that I did send a true and correct paper copy of the same foregoing instruments, by
First Class Mail with postage thereon fully paid and deposited into the possession of the United
States Postal Service, to:

Steve Santarelli Illinois Department of Revenue 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794 Joliet Bulk, Barge & Rail, LLC Att: Katherine Tronsberg Macciocca c/o Duff and Phelps, LLC 2000 Market Street, Suite 2700 Philadelphia, PA 19103

Robb H. Layman Assistant Counsel



IL 532-0222

APC 151 4/2016

### Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

## Application for Certification (Property Tax Treatment) Pollution Control Facility

FOR AGENCY USE ONLY		NLY			
		File Number:	· · · · · · · · · · · · · · · · · · ·	Date Rec'd:	
Facility Type (check o	ne): 💿 Air 🔘 Water	Certification Number:	200	Date:	
Illinois EPA. Separate a	or any application for certification pplications must be completed for aled, file two applications.			lity for air or water from the r and water). Where both air and	
If attachments are neede	ed, record them consecutively or	n an index sheet			
You may complete this	form online, save a copy loca	lly, print, sign and submit it to	o:		
Division of Air Pollut	venue East, P.O. Box 19276	Division of Wa	Keller, Permit Sect ater Pollution Contr rand Avenue East, 62794-9276	rol	
I. Applicant Infor	mation:				
Company Name:	Joliet Bulk, Barge & Rail, LLC				
Person Authorized to Receive Certification	Kathryn Tronsberg Macciocca c/o D	Person to C uff and Phelps LLC for Addition		Tronsberg Macciocca c/o Duff and Phelps LLC	
Street Address:	2000 Market Street, Suite 2700	Street Addre			
City:		State: PA City:	Philadelphia	State: PA	
Zip:		(215) 430-6059 Zip:	19103	Phone: (215) 430-6059 perg@duffandphelps.com	
Email Address:	Kathryn.Tronsberg@duffandphe	<u>Ips.com</u> Email Addre	ess: <u>Kathyn Honst</u>	ser Afficia de la maria della maria della maria della	
II. Facility Informa					
Facility Location: Qua			e: <u>35N-10E</u>		
	nicipality: Joliet		ship: 07		
Address: 1035 Larawa	tion is requested for facilities	•			
			City: Joliet  Book Number: 07-29-E		
State: L Zip Code:		DOOK	Number. 07-29-E		
Property Index Number Note: The Property Indexation purposes.	dex Number is the numerical	reference used to identify a	parcel of real prop	erty for assessment and	
Manufacturing Opera Nature of Operations (	ations Information: Conducted at the Above Loca	ation:			
Petroleum and Pe	troleum Products Stora	ge Facility			
Permit Information:	***************************************				
WPC Construction Pe	ermit Number: N/A	Date Is:	sued:		
NPDES Permit Numb	er: N/A	Date Is:	sued: N/A	Exp. Date: N/A	
APC Construction Per	rmit Number: Construction Permi	Date is:	sued: 3/29/2019		
APC Operating Permi	t Number: N/A	Date Is	sued: N/A	Exp. Date: N/A	
	f all relevant permits issued I gency is authorized to request this in				

voluntary and no penalties will result from the failure to provide the information. However, the absence of the

information could prevent your application from being processed or could result in denial of your application.

- Exhibit A

Page 1 of 3

### Electronic Filing: Received, Clerk's Office 09/28/2020 \*\*PCB 2021-025\*\*

#### Manufacturing Process Information:

Please provide information on the manufacturing process and materials on which pollution control facility is used, including each major piece of equipment associated with the pollution control facility (or low sulfur dioxide emission coal fueled device). Description of the Process:

Zenith Energy Management, LLC's (the "Company's" or "Zenith's") Joliet Bulk, Barge & Rail Terminal (the "Facility") is located in Joliet, Will County, Illinois. The Facility consists of six (6) storage tanks with a total capacity of 760,000 barrels of petroleum products. The Facility's Phase I was completed in 2015, inclusive of the subject Pollution Control equipment installed at the Facility. Phase 2 was completed in 2018.

_						
N	/lateri:	als I	Ised	in the	Proce	288.

Petroleum and Petroleum Products		
		•

#### **Pollution Control Facility Information:**

Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.

Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

The Facility has acquired and capitalized multiple Hand-Held Emissions Monitors for the purpose of monitoring for potential fugitive Volatile Organic Material ("VOM") emissions resulting from the storage of petroleum and/or petroleum products at the Facility. These Hand-Held Emissions Monitors are utilized to measure inadvertent emissions from the six (6) storage tanks, which possess a total capacity of 760,000 barrels of petroleum products, as well as the inadvertent release of fugitive VOMs from other areas of the Facility.

Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

The Facility's Hand-Held Emissions Monitors monitor for the inadvertent release Volatile Organic Material ("VOM") emissions, etc. from the Facility. The monitoring devices are utilized to ensure the facility stays in compliance with Title 40 Code of Federal Regulation Section 60.7.

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).

Per Title 40 Code of Federal Regulations Chapter 60.7(f) "Any owner or operator subject to the provisions of this part shall maintain a file of all measurements, including continuous monitoring system, monitoring device, and performance testing measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required by this part recorded in a permanent form suitable for inspection. The file shall be retained for at least two years following the date of such measurements, maintenance, reports, and records..."

#### Nature of Contaminants or Pollutants:

List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

Contaminant or Pollutant	Material Retained, Captured or Recovered			
	Description	Disposal or Use		
Volatile Organic Materials ("VOMs")	N/A	N/A		

Note: Contaminant or pollutant means that which is removed from the process by the pollution control facility.

### Electronic Filing: Received, Clerk's Office 09/28/2020 \*\*PCB 2021-025\*\*

Point(s) of Waste Water Discharge:	
Identify the location of the discharge to the receiving stream. Include water-carried wastes from air pollution control facilities	
Plans and Specifications Attached O Yes   No	•
Submit Drawings, which clearly show:  (a) Point(s) of discharge to receiving stream; and  (b) Sewers and process piping to and from the control facility.	
Are contaminants (or residues) collected by the control fa	cility? O Yes   No
Note: If the collected contaminants are disposed of other than dollars reclaimed by the sale or reuse of the collected substant	as wastes, state the disposition of the materials, and the value ces. State the cost of reclamation and related expense.
Project Status:	
Date Installation Completed: Q4 2015	
Provide the date the pollution control facility was first placed in	to service and operated. If not, explain.
The pollution control facility was first placed into ser	rvice and operated in Q4 2015.
	·
Challes of installation and data of a all attents	
Status of installation on date of application:	
Completed.	
III. Verification and Signature:	
The following information is submitted in accordance with the li knowledge is true and correct.	Illinois Property Tax Code, as amended, and to the best of my
Any person who knowingly makes a false, fictitious, or fra Illinois EPA commits a Class 4 felony. A second or subse ILCS 5/44(h))	
Kathryn Tronsberg Macciocca	Director - Property Tax
Printed Name:	Title:
For incorporated entities, signature should be from an autho	rized corporate representative.
from bankang Macciocia	6/18/2020
Signature:	Date:



### **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 (217) 782-3397

JOHN J. Kim, Director

# Memorandum Technical Recommendation for Tax Certification Approval

Date:

August 18, 2020

To:

Robb Layman, Assistant Counsel

From:

Bob Bernoteit, Unit Manager, Permits Section

Subject:

Joliet Bulk Barge & Rail

The Illinois EPA received a request on July 29, 2020, from Midwest Generation, LLC, for an Illinois EPA recommendation regarding tax certification of air pollution control facilities pursuant to 35 Ill. Adm. Code 125.204. In consultation with my staff, I approve the following recommendation:

The air pollution control facilities in this request include the following:

Hand-held Emissions Monitoring project, which was implemented in 2015 to facilitate the monitoring of fugitive emissions of volatile organic materials (VOM) from the six petroleum storage tanks (total capacity 760,000 barrels) located at the product terminal. Because the primary purpose of the project is to reduce or prevent air pollution and will enable the source to assure compliance with the monitoring requirements of 40 CFR Part 60.7, it can be certified as a pollution control facility.

This facility is located at 1035 Laraway Drive, Joliet. The property identification number is 07-29-304-004-0000.

Based on the information included in this submittal, it is the Division of Air Pollution Control's engineering judgment that the proposed facility may be considered "Pollution Control Facilities" under 35 IAC 125.200(a), with the primary purpose of preventing or reducing air pollution, or as otherwise provided in this section, and is therefore eligible for tax certification from the Illinois Pollution Control Board. Therefore, it is the Illinois EPA's recommendation that the Board issue the requested tax certification for this facility.

- Exhibit B