From: Air.Pollution Control
To: APC Permitting

Subject: FW: 1651 Middle Tennessee Blvd, Murfreesboro, TN 37130-5114 / NOI Permit-By-Rule / 9NV0577A

**Date:** Thursday, March 7, 2024 10:29:37 AM

Attachments: <u>image001.png</u>

9NV0577A CN-1514 noi-pbr Signed 3-6-2024.pdf

Created 75-0916

From: Owen Nason <onason@concordiawireless.com>

Sent: Wednesday, March 6, 2024 5:23 PM

**To:** Air.Pollution Control <Air.Pollution.Control@tn.gov>

Subject: [EXTERNAL] 1651 Middle Tennessee Blvd, Murfreesboro, TN 37130-5114 / NOI Permit-By-

Rule / 9NV0577A

\*\*\* This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. \*\*\*

Hello,

Attached it the Notice of Intent (NOI) for Division of Air Pollution Control Permit-By-Rule (PBR). T-Mobile will have a backup power diesel Generac emergency generator installed at the existing wireless telecommunications facility located at 651 Middle Tennessee Blvd, Murfreesboro, TN 37130-5114.

Thank You,

## **Owen Nason**

Senior Site Acquisition Lead



## **Concordia** Wireless

A division of **Concordia** Group, Ltd.

**Engineers, Surveyors & Constructors** 

361 Randy Road, Suite 101 Carol Stream, IL 60188 O: 847-708-7500 ext: 621

C: 224-239-0831

Email: <a href="mailto:onason@concordiawireless.com">onason@concordiawireless.com</a>



## DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF AIR POLLUTION CONTROL

William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15<sup>th</sup> Floor, Nashville, TN 37243 Telephone: (615) 532-0554, Email: Air.Pollution.Control@TN.gov

## NOTICE OF INTENT (NOI) FOR DIVISION OF AIR POLLUTION CONTROL PERMIT-BY-RULE (PBR)

FACILITY INFORMATION							
Organization's legal name							
T-Mobile							
Facility name (if different from legal name	)						
9NV0577A							
Site address (St./Rd./Hwy.)	County name						
1651 Middle Tennessee Blvd	Rutherford						
City	Zip code						
Murfreesboro			37130-5114				
	INFORMATION	N (RESPONSIB	•				
Responsible person/Authorized contact	Phone number with area code						
Owen Nason - Concordia Wireless,	nc., as Agen	t to 1-Mobile	224-239-0831				
Mailing address (St./Rd./Hwy.)			Fax number with area code				
361 Randy Rd, Ste 101	847-589-0643						
City Carol Stream	State	Zip code 60188	Email address				
	ITACT INFORM		onason@concordiawireless.com				
Principal technical contact	ITACT INFORM	IATION (TECH	Phone number with area code				
Patryk Stelmaszak	847-774-1389						
Mailing address (St./Rd./Hwy.)	Fax number with area code						
361 Randy Rd, Ste 101	847-589-0643						
City	State	Zip code	Email address				
Carol Stream	IL	60188	PStelmaszak@concordiawireless.con				
TYPE OF NOTIFIC	ATION OF AU	THORIZATION	(NOA) REQUESTED				
$\square$							
New Construction Existing Source	w/o Permit	Poplace Evi	sting Permit   Change of Ownership				
with PBR			Stilly Permit Change of Ownership				
Construction Starting Date: Emission			ource Reference Number:				
March							
Construction Completion Date:		Existing Per	Existing Permit Number:				
April							
Describe changes and/or modifications	that have been	made, since t	he last permit application or NOI:				
NOI: Installation of new 48KW Generac RD048 Generator w/240 gallon above-ground,							
double-walled steel diesel tank providing emergency backup power for T-Mobile's Wireless							
Telecommunications Facility.							

PERMIT-BY-RULE CATEGORY								
For which PBR category is an NOA being requested? Potentially eligible categories are listed at Tenn. Comp. R. & Regs. 1200-03-0907(5).								
Potentially eligible	e categories are listed at Tenn. Com	·	. ,					
Gasoline Dispensing Facility	Yes No 🔀	If Auto Body refinishing facility is not subject to 40 CFR 63 Subpart HHHHHH Miscellaneous Surface Coating and Paint Stripping rule (6H						
Auto body refinishing subject to 6	H Yes No X	rule), complete Opt-Out petition instead of this form						
Stationary emergency engine	Yes No							
CERTIFICATION OF ELIGIBILITY								
potential to emit 100 tons per y	e is located <b>does not</b> have the ear or greater of any air pollutant taken limits to reduce its potential to	Agree 🔽	Disagree					
potential to emit ten (10) tons per air pollutant or twenty-five (25)	re is located <b>does not</b> have the year or more of a single hazardous tons per year or more of any lutants and has not taken limits to these thresholds.	Agree X	Disagree					
The facility <b>is/is not</b> located in a or extreme non-attainment for ozo	county designated serious, severe, ne.	ls 🔲	Is Not					
serious, severe, or extreme non	is located is in a county designated -attainment for ozone, this source nit ten (10) tons per year or more of compounds.	Agree	Disagree					
SOURCE-SPECIFIC INFORMATION								
Gasoline Dispensing Facilities	Maximum monthly throughput in g	allons						
	N/A							
List Pollution Control Devices (equipment such as submerged fill or Stage I vapor controls. If equipment details are known, list them. If not, list if submerged fill or Stage I vapor controls are present)	N/A							
Auto Body Refinishing (If facility is not subject to 6H, complete Opt-Out petition instead of this form)	Methylene chloride used?	Yes	No 🖂					
List Pollution Control Devices (include paint booths, HVLP, and similar pollution control devices)	N/A		<u>.</u>					

<b>Emergency Stationary Engine(s)</b> – Please complete the following information for all emergency stationary engines. If additional room is needed, please attach a separate page with the remaining engines and required information.										
Number of Engines	Brief Description of Engine Purpose		ted only du nergencies <sup>1</sup>	ring	Engine Manufacture Date(s) (approximate) <sup>2</sup>	Engine Capacity in Horsepower <sup>3</sup>		e Fuel e(s)	List Pollution Control Devices (such as low NOX burner)	
1	emergency backup power	Yes	X No		2022-2023	64.37 HP (48 kW)	diese	I	none	
		Yes	☐ No							
		Yes	No No							
		Yes	No							
		Yes	No No							
		Yes	No No							
		Yes	No No							
A maximum of 100 hours of non-emergency operation per calendar year as allowed within the provisions of the rule.  If an engine is known to be manufactured prior to April 2005, you may indicate 'manufactured prior to April 2005' without having to approximate the manufactured date.  If the engine serves a generator, be sure to list the <b>engine</b> power output, not the generator electrical output.										
	SIGNATURE									
Based upon information and belief formed after a reasonable inquiry, I, as the responsible person of the above mentioned facility, certify that the information contained in this application and any attached application(s) is accurate and true to the best of my knowledge. As specified in TCA Section 39-16-702(a)(4), this declaration is made under penalty of perjury.										
Respons	ible person signa	ture (ap	plication m	ust be	e signed before it	will be processe	ed)	Date		
	Owen Nason Digitally signed by Owen Nason Date: 2024.03.06 17:17:15 -06'00'									
· -	Responsible person printed name				Title			Phone area c	number with ode	
Owen Nason - Concordia Wireless, Inc., as Agent to T-Mobile			Senior Site Acquisition Lead			224	-239-0831			