From: <u>Air.Pollution Control</u>
To: <u>APC Permitting</u>

Subject: FW: Air Permits - Generator adds at existing T-Mobile cell tower sites - 8 applications attached

Date: Monday, September 13, 2021 12:15:12 PM

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

9LV3346A Hardening TN Air Permit Form SIGNED 091321.pdf
9KX3013A Hardening TN Air Permit Form SIGNED 091321.pdf
9KX3011A Hardening TN Air Permit Form SIGNED 091321.pdf
9KX0152A Hardening TN Air Permit Form SIGNED 091321.pdf
5TC0804A Hardening TN Air Permit Form SIGNED 091321.pdf
5TC0778C Hardening TN Air Permit Form SIGNED 091321.pdf
5TC0776A Hardening TN Air Permit Form SIGNED 091321.pdf
5TC0771A Hardening TN Air Permit Form SIGNED 091321.pdf

From: Amy Wicklund <A.wicklund@sure-site.com>

Sent: Monday, September 13, 2021 11:44 AM

To: John Fuss <John.Fuss@tn.gov>; Jodi Fertsch <J.Fertsch@sure-site.com>

Cc: APC Permitting <APC.Permitting@tn.gov>; Air.Pollution Control <Air.Pollution.Control@tn.gov>

Subject: [EXTERNAL] Air Permits - Generator adds at existing T-Mobile cell tower sites - 8

applications attached

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

Hello.

On behalf of T-Mobile, attached please find a set of <u>eight</u> Notice of Intent (NOI) forms for T-Mobile emergency internal combustion engines under the PBR program.

T-Mobile is working on a project to install emergency generators at existing antenna sites.

T-Mobile site numbers:

- 1. 5TC0771A
- 2. 5TC0776A
- 3. 5TC0788C
- 4. 5TC0804A
- 5. 9KX0152A
- 6. 9KX3011A
- 7. 9KX3013A
- 8. 9LV3346A

I expect to submit a few more forms in the coming weeks.

Thanks for all your help.

Please let me know if anything else is needed related to the attached forms.

Amy

Amy Wicklund

Site Development Specialist



3659 Green Road, #214, Cleveland, OH 44122

Mobile: 216.973.3523 SureSite main office: 216.593.0400 Website: sure-site.com / Email: a.wicklund@sure-site.com



DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF AIR POLLUTION CONTROL

William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15th 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 nan						
T-Mobile Centra						
Facility name (if different	,					
TMO 9KX3013A emergency generator						
Site address (St./Rd./Hwy.)				County name		
7331 Scott Hwy (aka 7379 Scott Hwy)				Scott		
City				Zip code		
Robbins		37755				
		NFORMATION	(RESPONSIE			
Responsible person/Aut				Phone number with area code		
Thomas Van Meter,				818-209-9419		
Mailing address (St./Rd./	• /			Fax number with area code		
5209 Linbar Drive, Suite 625			7!			
City Nashville			Zip code 37211	Email address Thomas.VanMeter@T-Mobile.com		
CONTACT INFORMATION (TECHNICAL)						
Principal technical conta			(1221	Phone number with area code		
Thomas Van Meter, T-Mobile				818-209-9419		
Mailing address (St./Rd./Hwy.)				Fax number with area code		
5209 Linbar Drive, Suite 625						
City	City State		Zip code	Email address		
Nashville		TN	37211	Thomas.VanMeter@T-Mobile.com		
TYPE OF NOTIFICATION OF AUTHORIZATION (NOA) REQUESTED						
\boxtimes						
New Construction Existing Source w		v/o Permit		Existing Permit Change of Ownership		
Construction Starting Date			with PBR Emission Source Reference Number:			
Construction Starting Date:			EIIIISSIOII S	ouice Releiel	ice Nullibei.	
October 2021						
Construction Completion Date:			Existing Permit Number:			
December 2021						
Describe changes and/o				=		
New application for T-Mobile emergency generator at telecommunications antenna site						

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).						
Gasoline Dispensing Facility Auto body refinishing subject to 6H Stationary emergency engine Yes No Stationary emergency engine No Stationary emergency engine			If Auto Body refinishing facility is not subject to 40 CFR 63 Subpart HHHHHH Miscellaneous Surface Coating and Paint Stripping rule (6H rule), complete Opt-Out petition instead of this form			
	CERTIFICATION		OII ITV			
The facility at which this source potential to emit 100 tons per you subject to regulation and has not to emit below this threshold.	Agree	\boxtimes	Disagree			
The facility at which this source potential to emit ten (10) tons per air pollutant or twenty-five (25) combination of hazardous air pol reduce its potential to emit below to	Agree	\boxtimes	Disagree			
The facility is/is not located in a or extreme non-attainment for ozo	ls		Is Not	X		
If the facility at which this source serious, severe, or extreme non does not have the potential to emitrogen oxides or volatile organic	Agree		Disagree			
	SOURCE-SPECIF	IC INFORM	IATION			
Gasoline Dispensing Facilities	Maximum monthly throu	ghput in gal	llons			
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)						
Auto Body Refinishing (If facility is not subject to 6H, complete Opt-Out petition instead of this form)	Methylene chloride used	1 ?	Y	es	No	
List Pollution Control Devices (include paint booths, HVLP, and similar pollution control devices)			•			

Emergency Stationary Engine(s) – 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	Opera en	ited only during nergencies ¹	Engine Manufacture Date(s) (approximate) ²	Engine Capacity in Horsepower ³	Engine Fuel Type(s)	List Pollution Control Devices (such as low NOX burner)
1	run emergency generator for TMO antenna site	Yes	X No □	2021	33.6 HP	diesel	
		Yes	No No				
		Yes	No 🔲				
		Yes	No 🔲				
		Yes	No No				
		Yes	No No				
		Yes	No No				
¹ A maximum of 100 hours of non-emergency operation per calendar year as allowed within the provisions of the rule. ² 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. ³ If the engine serves a generator, be sure to list the engine 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							
Based upon information and belief formed after a reasonable inquiry, I, as the responsible person of the above							

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.						
Responsible person signature (application must be signed before it will be processed) Date						
Thomas Van Meter	09-13-21					
Responsible person printed name	Title	Phone number with area code				
Thomas Van Meter	T-Mobile Project Manager					
	Nashville Market	818-209-9419				