From:	Air.Pollution Control
То:	APC Permitting
Subject:	FW: Borla (10-0130) Permit Renewal
Date:	Monday, November 20, 2023 12:13:19 PM
Attachments:	image001.png
	Final- Emergency Engine PBR NOI - signed.pdf

From: Rees Burt <rburt@aertn.com>
Sent: Monday, November 20, 2023 10:38 AM
To: Air.Pollution Control <Air.Pollution.Control@tn.gov>
Cc: Jerry Wolfe <jerryw@Borla.com>; Loyd Scism <loyds@Borla.com>
Subject: [EXTERNAL] Borla (10-0130) Permit Renewal

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All Reviewing Members:

Borla Performance Industries, Inc. operates three (3) emergency engines. These engines currently operate under two separate permits issued to the site. These permits are nearing expiration, and instead of renewing the permits for the sources, Borla seeks to opt into the PBR option for the emergency engines. I am attaching our submission to effect this change.

Please let us know if you have any questions or require additional information.

Thanks,

Rees A. Burt, REP, CHMM Sr. Environmental Health & Safety Specialist

Appalachian Environmental Resources, Inc.



206 Princeton Road, Suite 3 Johnson City, TN 37601 Cell: 423-900-3255 Office: 423-434-2985, ext. 109 Fax: 423-434-2794 Email: rburt@aertn.com

www.aertn.com

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[🚔] Please consider the environment before printing this e-mail 🖗



November 20, 2023

State of Tennessee Department of Environment and Conservation Division of Air Pollution Control William ER. Snodgrass Tennessee Tower, 15th Floor 312 Rosa L. Parks Avenue Nashville, Tennessee 37243

RE: NOI for Permit-by-Rule for Emergency Engines

All Reviewing Members:

Borla Performance Industries, Inc. (Borla), with a facility identification number of 10-0130, has prepared a notice of intent for three (3) onsite emergency engines. All the engines are existing sources and hold active permits. Borla would like to opt into the permit-by-rule option for each engine.

Two (2) of the engines function to pump water to the facility's fire suppression system during emergencies. These two identical engines are designated source 10-0130-03 and have been operating under permit 070971P. The third engine is part of the emergency generator that provides power to the facility during power outages. This engine is identified as source 10-0130-04 and operates under permit 070972P.

Please find enclosed a completed NOI for the permit-by-rule. Should you have any questions or require additional information, please get in touch with me at 423-900-3255 or <u>rburt@aertn.com</u>.

Respectfully submitted,

Rees Burt.

Rees Burt, REP, CHMM Sr. EHS Specialist Appalachian Environmental Resources, Inc.



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 name						
	<u></u>					
Facility name (if different from legal name))					
Site address (St./Rd./Hwy.)			County name			
City	Zip code					
CONTACT	INFORMATIO	N (RESPONSIE)		
Responsible person/Authorized contact				Phone number with area code		
Mailing address (St./Rd./Hwy.)			Fax number with area code			
City	State	Zip code	Email address			
CON		ATION (TECH				
Principal technical contact			Phone number with area code			
Mailing address (St./Rd./Hwy.)			Fax number with area code			
City	ity State Zip code			Email address		
TYPE OF NOTIFIC	CATION OF AU	THORIZATION	(NOA) REQU	JESTED		
New Construction Existing Source	ew Construction Existing Source w/o Permit		isting Permit	Change of Ownership		
Construction Starting Date:	Emission S	with PBR Emission Source Reference Number:				
Construction Completion Date:	Existing Pe	Existing Permit Number:				
Describe changes and/or modifications that have been made, since the last permit application or NOI:						

APC 202						
	PERMIT-BY-RULE					
	For which PBR category is an I e categories are listed at Tenn			.07(5).		
Gasoline Dispensing Facility Yes No			If Auto Body refinishing facility is not subject to 40 CFR 63 Subpart HHHHHH Miscellaneous			
Auto body refinishing subject to 6	H Yes No	P 🔲 rul	Surface Coating and Paint Stripping rule (6H rule), complete Opt-Out petition instead of the			
Stationary emergency engine	Yes No		rm			
CERTIFICATION OF ELIGIBILITY						
The facility at which this source potential to emit 100 tons per y subject to regulation and has not to emit below this threshold.	ear or greater of any air pol	llutant	Agree	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 t	year or more of a single haza tons per year or more o lutants and has not taken lim	ardous of any	Agree	Disagree		
The facility is/is not located in a county designated serious, severe, or extreme <u>non-attainment</u> for ozone.			ls	Is Not		
If the facility at which this source is located is in a county designated serious, severe, or extreme <u>non-attainment</u> for ozone, this source does not have the potential to emit ten (10) tons per year or more of nitrogen oxides or volatile organic compounds.			Agree	Disagree		
SOURCE-SPECIFIC INFORMATION						
Gasoline Dispensing Facilities	Maximum monthly throughpu	ut in gallon:	S			
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 <u>Opt-Out petition</u> instead of this form)	Methylene chloride used?		Yes [N₀		
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.

					1990,00 - 1179.00		
Number of Engines	Brief Description of Engine Purpose	en	ted only during hergencies 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)
2	Fire suppression system	Yes	X No	1979 & 1979	185 & 185	Diesel	None
1	Emergency power for facility	Yes	× No	1979	675	Diesel	None
		Yes	No 🗌				
		Yes	No 🗌				
		Yes	No 🗌				
		Yes	No No				
		Yes	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 <u>engine</u> 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.

Responsible person signature (application must be signed before it will be processed) Date			
CMD	11/20/23		
Responsible person printed name Jerry Wolfe	Title Facilities Manager	Phone number with area code	
		423-979-4013	