

APPLICATION FORMS / INSTRUCTIONS PERMIT BY RULE OIL AND NATURAL GAS SECTOR

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

707 N. Robinson Avenue, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677

www.dea.ok.gov

INTRODUCTION

This package contains the application forms for registration under the Air Quality Permit By Rule (PBR) to Construct and/or Operate Minor Sources in the Oil and Natural Gas Sector (OAC 252:100-7-60.5). Please read all the directions carefully before you fill it out. Answer all questions by checking the appropriate box or filling in a response (e.g., NA – not applicable). An original signature from a qualified responsible official is required for certifications. Please note that delays in processing your application may occur if an incomplete application is submitted.

DEFINITIONS

- Affected Facility: is defined in 40 CFR §60.2 to mean, with reference to a stationary source, any apparatus to which a standard is applicable. Each NSPS defines the applicability of the affected facility.
- Affected Source: is defined in 40 CFR §63.2 of the NESHAP General Provisions as the stationary source, the group of stationary sources, or the portion of a stationary source that is regulated by a relevant standard or other requirement established pursuant to Section 112 of the Clean Air Act. Each NESHAP (sometimes referred to as MACT standard) defines the applicability of the affected source.
- Centralized Production Facility: means one or more storage vessels and all equipment at a single surface site used to gather, for the purpose of sale or processing to sell, crude oil, condensate, produced water, or intermediate hydrocarbon liquid from one or more offsite natural gas or oil production wells. (See 40 CFR § 60.5430b.)
- Commencement of Operation: means the owner or operator of the stationary source has begun, or caused to begin, emitting a regulated air pollutant from any activity for which the stationary source is designed and/or permitted.
- Maintenance, Startup, Shutdown (MSS) emissions: includes air emissions resulting from the maintenance, startup, or shutdown of equipment or facilities at a site, and may include activities such as routine maintenance and other activities such as equipment blowdowns, pipeline pigging, or tank de-gassing.
 - [Note: MSS emissions are part of normal operation of a source and should be accounted for in planning, design, and implementation of operating procedures for process and control equipment. As such, MSS emissions should be included in Potential to Emit (PTE) calculations and are subject to applicable permitting requirements. Facility shall estimate MSS emissions to the extent that they are predictable and quantifiable.]
- **Regulated Air Pollutant**: any substance or group of substances listed in Appendix P of OAC 252:100, or any substance regulated as an air pollutant under any federal regulation for which the Department has been given authority, or any other substance for which an air emission limitation or equipment standard is set by an enforceable permit.
- Tank Battery: a group of all storage vessels that are manifolded together for liquid transfer. For purposes of NSPS OOOOb, a tank battery may consist of a single storage vessel if only one storage vessel is present.

ELIGIBILITY

This PBR covers equipment and processes located at minor facilities and area sources in the Oil and Natural Gas (O&NG) sector. This includes sources in the crude oil and natural gas production, transmission, and distribution sector.

New and existing minor facilities are eligible for this PBR, provided they meet the conditions in (A) through (C) of this paragraph.

- (A) Facilities meeting the following criteria:
 - (1) The facility has actual emissions of 40 TPY or less of each regulated air pollutant, except HAPs and
 - (2) The facility has potential emissions of each regulated air pollutant, except HAPs, that are less than the emission levels that require prevention of significant deterioration (PSD), nonattainment new source review (NNSR), and Part 70 permits.
 - (3) The facility does not emit or have the potential to emit (PTE) 10 TPY or more of any single HAP or 25 TPY or more of any combination of HAPs.

- (4) For the purpose of determining if a facility is eligible for registration under this PBR, the calculation of actual emissions may include emission reductions that will be made enforceable by registration under this PBR.
- (5) Only for the purpose of determining if a facility is eligible for registration under this PBR, the calculation of potential emissions shall not include emission reductions resulting from any physical or operational limitation (including capacity limitations, use of air pollution control equipment, and/or restrictions on hours of operation or on the type or amount of material combusted, stored, or processed). However, affected sources or potentially affected sources subject to a federal standard (NSPS or NESHAP) may include enforceable limitations imposed by the federal standards in the calculation of potential emissions.
- (6) The owner or operator of the facility certifies that it will comply with the applicable permit by rule.
- (7) The facility is not operated in conjunction with another facility or source that is subject to air quality permitting.
- (8) The facility is not otherwise a Part 70 source.

Facilities meeting the eligibility requirements may be subject to

one or more of the area source NESHAPs (National Emission Standards for Hazardous Air Pollutants) under 40 CFR Part 63 and/or the NSPS (New Source Performance Standards) under 40 CFR Part 60.

The DEQ will not recognize a registration under this permit to an applicant that has not paid all money owed to the DEQ or that is not in substantial compliance with Oklahoma's Environmental Quality Code, DEQ rules, and the terms of any existing DEQ permits and orders. *See* OAC 252:4-7-15(a).

PERMIT CONTINUUM

Coverage under this permit is effective, and the permittee may commence construction upon receipt by DEQ of a registration. Acceptable documentation of receipt by DEQ of the registration is the earliest of (A) a legible, dated U.S. Postal Service postmark (private metered postmarks are not acceptable); (B) a dated receipt from a commercial carrier or the U.S. Postal Service; (C) a DEQ date-stamped registration; (D) an electronic submission via email or other electronic submittal system as designated by the Division; or (E) a combination of A through D resulting in a complete registration package (including all forms and the appropriate fees).

FACILITY MODIFICATIONS

The PBR is valid for the life of the facility. Modifications to a facility do not require a new PBR or notification provided the facility continues to meet the eligibility requirements of the PBR.

FEDERALLY ENFORCEABLE LIMITS

The PBR has been developed to allow facilities to limit the potential to emit for VOC storage vessels and/or to certify that certain tanks have a PTE below 6 TPY. The PBR was updated on July 25, 2024, to allow facilities to request process-specific legally and practicably enforceable (LPE) limitations for storage vessel affected facilities (tank batteries) as defined in NSPS OOOOb. The applicant should request limits using Form 100-223-D and LPE limits for tank batteries using Form 100-223-E. These forms can also be used to add or remove the federally enforceable limit at any point after the facility has registered under the

Note: NESHAP and NSPS notification and performance test requirements must be met in addition to any other permit requirements. Information requirements vary among individual NESHAPs & NSPS. Example Initial and Compliance Notifications for area source NESHAPs, along with other implementation tools are available on EPA's web site at:

https://www.epa.gov/stationary-sources-air-pollution/national-emissions-standards-hazardous-air-pollutants-area-source

For all delegated NESHAPs and NSPS, a completed Registration to Construct may serve as the notifications required under 40 CFR § 63.9(b)(5) and 40 CFR § 60.7(a)(1)-(4), and a Registration to Operate may serve as the Notification of Compliance Status/Performance Test Results under 40 CFR § 63.9(h) and 40 CFR § 60.8(a), provided each Registration states specifically which NESHAP or NSPS applies, and it is supplemented with any additional information specified under the applicable NESHAP/NSPS and corresponding General Provisions. For NESHAPs and NSPS that have not been delegated, affected sources/facilities must submit all required notifications (within the specified times) to EPA, with a copy submitted to DEQ [see also 40 CFR §63.9(a)(3) & (4)].

Note (2): The ONG PBR was amended by emergency rule, effective July 25, 2024, to accommodate new NSPS OOOOb, and particularly LPE limits for tank batteries. The amendments will not affect currently registered ONG PBR facilities that do not become subject to OOOOb. The emergency rule will remain in effect until September 14, 2025, or until it is replaced by a permanent rule, whichever comes first.

PBR. The addition or removal of the enforceable limit applies upon submittal of these forms to DEQ as described under the Permit Continuum.

TIER DETERMINATION

Registrations under PBRs are processed as Tier I applications under DEQ's "Uniform Permitting" system (*see* OAC 252:4). Tier I requirements include landowner notification. However, public notice is not required for registration under a PBR unless the registration is requested for a facility covered by an active Title V permit. If an applicant requests to cancel their TV permit and obtain coverage under the PBR, the application will be processed as a Tier II application in accordance with OAC 252:4-7-33(a)(2).

PERMIT FEES

Attach a check or money order (no cash accepted) payable to the DEQ Air Quality Division in the amount of \$250 for a Registration to Construct or \$100 for a Registration to Operate. Payments may be made through electronic means by contacting the accounts receivable department. Submittal of both fees with the initial Registration to Construct is acceptable. When paying both fees initially, a subsequent Registration to Operate submittal is not required. Construction may commence upon timely submittal of the Registration to Construct with fees. Please reference the facility name (or existing permit or application number) on the check.

APPLICATION CHECKLIST – A complete application form must include the items listed below:

Form 100-223-A (Permit By Rule Registration)
Form 100-810 (Landowner Notification Affidavit)
Form 100-223-B (Notice of Compliance) – Optional
Form 100-223-C (Facility Equipment)
Form 100-223-D (Notice of Enforceability OOOO/OOOOa) – Optional
Form 100-223-E (Notice of Enforceability OOOOb) – Optional
Form 100-815 (classification of AQ Permit Applications & Application Fees)
Appropriate fees (check payable to DEQ Air Quality Division or Electronic Payments)

SUBMIT A COMPLETED APPLICATION TO:

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION 707 N. ROBINSON AVE., SUITE 4100 P.O. BOX 1677 OKLAHOMA CITY, OKLAHOMA 73101-1677

OR SUBMIT ONLINE TO:

AQD_APU@deq.ok.gov

ASSISTANCE AVAILABLE FROM:

Air Quality Division: (405) 702-4100

Web Page Address: https://www.deq.ok.gov/

ELECTRONIC PAYMENTS:

For Accounts Receivable: Phone: (405) 702-1130 <u>ARHelpdesk@deq.ok.gov</u>

PERMIT BY RULE (PBR) REGISTRATION OIL AND NATURAL GAS SECTOR

AIR QUALITY DIVISION: (405) 702-4100 WEB PAGE ADDRESS: https://www.deq.ok.gov/

- Please complete the following form to register to construct a new facility or to operate an existing facility that qualifies for the PBR.
- Note that you must register to construct and register to operate a new facility (submit registration to operate within 180 days of commencement of operation or with the initial registration to construction).

Company Na	me														
Mailing Addr	ress									City					
State					Zip					Phone					
Facility Nan	ne														
SIC Code(s	s)				NAICS	Code(s)				API Nur	nber(s)				
Mailing Addr	ress						•			City					
State				2	Zip					Phone					
Contact Person	on					Title				Phone					
Legal Descrip	tion	Section				Towns	ship			Range					
Physical Addı or Driving Directions	5														
City or Near	est Tov	wn								County					
Coordinate	s	Latitude	e (5 De	ecimal))				Longitud	de (5 Decin	nal)				
REFERENCI	E POI	NT	Fa	acility 1	Entrance	Point or	First	t Gate	of Lease P	roperty (pr	eferred a	bove all oth	ner c	options)	
Center o	of Facil	lity Other (Specify):													
		Est. I	Date of	f Const	ruction S	Start					C	completion			
		Op	eratio	nal Sta	rt-up Dat	te									
Lis	st All C	urrent Air	Qualit	ty Perm	it Numbe	rs At This	s Faci	lity							
														ove be registered	
under the follo	_				PBR; or			•	g PBR; or					Operating PBR	
NESHAP a												ce status re	quir	ed under applicable	
Applicable NE									e NSPS:		-				
I certify that									tion:						
(1) compl									. 1	1		1 4' D	11	(HAD) 1	
		e actual e Gasses (s than 40	IPY of	each	regula	ted air pol	lutant, exce	ept Hazai	rdous Air P	ollu	tants (HAPs) and	
					potential	to emit	10 T	PY or 1	nore of an	y single H	AP, or 25	TPY or m	ore (of any combination	
		100 TPY									•	41.	•		
												quality peri		oac 252:100-7. I	
														th this application,	
	-	•								• /			and	belief formed after	
reasonable ing Responsible			ments	and ir	ıformati	on in th	e doc	cumen	t are true	, accurate,	and con	iplete.			
(signatu		11	Date												
Responsible Off	icial (ty	ped)				Phone					Fax				
Responsible Of	fficial T	Title				Email A	ddre	SS			ı				
Street Address						City				State		Zip			

DEQ FORM 100-223-A REVISED AUGUST 1, 2024

DEQ LANDOWNER NOTIFICATION AFFIDAVIT

Tier I, II or III permit applicants must provide notice to the landowner(s). The basis for this requirement is 27A Oklahoma Statute § 2-14-103(9) and OAC 252:4-7-13 (b).

Please note that you MUST fill out and return this affidavit even if you don't have to give any landowner notice.

	·							
A N	NOTICE TO THE LANDO	WNER(S) IS NOT REQUIF	RED because: (che	eck one))			
N	My application does not involve any land.							
N	My application involves only land owned by me (or applicant business).							
I	have a current lease given	to accomplish the permitted	purpose.					
I	have a current easement gi	ven to accomplish the permi	itted purpose.					
			OR					
		WNER(S) IS REQUIRED b AVE NOTIFIED the follow		s owned	by someone other than	myself or the		
	Landowner(s)	TVE IVE III IEB the Ione W		inistrato	or or Executor of the land	d		
METH	OD OF DELIVERY (check	c one):						
A	Actual notice, for which I ha	ive a signed and dated receip	pt					
S	Service by Sheriff or private	process server, for which I	have an affidavit					
		stricted delivery, for which I			eint			
	<u> </u>	I have an affidavit of public			<u> </u>	ers could not be		
	ocated through due diligence		cation from the fic	торире	i, secular the lands whe	is could not oc		
LAND	OWNER AFFIDAVIT CEI	RTIFICATION						
		representative of the applic	eant, hereby certif	v that I	own the real property, ha	ave a current lease		
or ease	ment which is given to acco	omplish the permitted purpo	ose (per Option A	above),	or have provided legal r			
	vner(s) (per Option B above any Name	about the permit application	on for the facility Facility Name	describe	ed below.			
-	Address or		racinty Name					
	Description.							
Respon	nsible Official (signature)				Date			
Respor	nsible Official (typed)			Title	Signed			
respoi.	isiole Official (typed)			TILL				
f the lar	ndowner notice applies to ye	our application (Option B at	bove) you can sen	id the fo	llowing form to them as	your notice:		
		NOTICE TO LA	NDOWNER OF I	FILING				
Dear	Landowner: (Name)							
(App	olicant name)		has filed	d a perm	nit application with the C	Oklahoma		
Depa	artment of Environmental Q	Quality for (Facility Name)				facility.		
-		nd owned by you located at:						
	11	and owned by you located an						
, iuu	less of Legal Description.							
Sign	ad.			г)ate:			
Sign	cu			L	Date:			

DEQ FORM# 100-810 Revised July 10, 2002

NOTICE OF COMPLIANCE

PERMIT BY RULE: OIL AND NATURAL GAS SECTOR

General Information							
Company Name:							
Facility Name:							
Contact Name for Owner or Operator:							
Title:							
Mailing Address:							
City:	State: Zip Code:						
Telephone: Email:	State. Zip code.						
Telephone.							
Gas Well Affected Facility (NSPS 40 CFR §60.5420(a)(2)(i), §60.5420a(a)(2)(i)), & §60.5420b(a)(2)) Notification of Well Completion							
American Petroleum Institute (API) or US well number:							
Anticipated date of well completion (MM/DD/YYYY):							
Well Latitude (5 Decimals) (NAD 1983):							
Well Longitude (5 Decimals) (NAD 1983):							
Planned date of the beginning of flowback (MM/DD/YYYY):							
Note: Notice of compliance shall be submitted no later than 2 days	prior to the commencement of each well completion						
operation.							
Centrifugal and Reciprocating Compressor Affected Facili Notification of Construction/Reconstruction and Startup	ity						
Date construction/reconstruction commenced (MM/DD/YYYY):							
Date of initial startup (MM/DD/YYYY):							
Compressor Make:	Model:						
Serial Number:	(or) Engine ID:						
Note: Notification of the initial startup is due within 15 days after such date.							
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Group of all Equipment in a Process Unit at Natural Gas F	Processing Plants Affected Facility						
Group of all Equipment in a Process Unit at Natural Gas F (NSPS 40 CFR §60.7 (a)(1), (a)(3) and (a)(4) and NSPS 40	Processing Plants Affected Facility						
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Group of all Equipment in a Process Unit at Natural Gas F (NSPS 40 CFR §60.7 (a)(1), (a)(3) and (a)(4) and NSPS 40 (Construction/Reconstruction and Startup Date construction/reconstruction commenced (MM/DD/YYYY): Date of initial startup (MM/DD/YYYY): Note: Notification of the date construction/reconstruction commen Notification of the actual initial startup is due within 15 days after Sweetening Unit Affected Facility (NSPS 40 CFR §60.7 (a)(1), (a)(3) and (a)(4) and NSPS 40 (Construction/Reconstruction and Startup Date construction/reconstruction commenced (MM/DD/YYYY): Note: Notification of the date construction/reconstruction commen Notification of the actual initial startup is due within 15 days after SI RICE (>500-hp) Affected Facility (NSPS 40 CFR §60.7 (a)(1) and (a)(3)) Notification of Construction/reconstruction commenced (MM/DD/YYYY): Date of initial startup (MM/DD/YYYYY):	CFR §60.15(d)) Notification of ced is due no later than 30 days after such date. CFR §60.15(d)) Notification of ced is due no later than 30 days after such date.						
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Group of all Equipment in a Process Unit at Natural Gas F (NSPS 40 CFR §60.7 (a)(1), (a)(3) and (a)(4) and NSPS 40 (Construction/Reconstruction and Startup Date construction/reconstruction commenced (MM/DD/YYYY): Date of initial startup (MM/DD/YYYY): Note: Notification of the date construction/reconstruction commen Notification of the actual initial startup is due within 15 days after Sweetening Unit Affected Facility (NSPS 40 CFR §60.7 (a)(1), (a)(3) and (a)(4) and NSPS 40 (Construction/Reconstruction and Startup Date construction/reconstruction commenced (MM/DD/YYYY): Note: Notification of the date construction/reconstruction commen Notification of the actual initial startup is due within 15 days after SI RICE (>500-hp) Affected Facility (NSPS 40 CFR §60.7 (a)(1) and (a)(3)) Notification of Construction/reconstruction commenced (MM/DD/YYYY): Date of initial startup (MM/DD/YYYYY):	CFR §60.15(d)) Notification of ced is due no later than 30 days after such date. such date. CFR §60.15(d)) Notification of ced is due no later than 30 days after such date. such date. truction/Reconstruction and Startup Model: Serial Number:						

DEQ FORM # 100-223-B REVISED AUGUST 1, 2024

FACILITY EQUIPMENT PERMIT BY RULE: OIL AND NATURAL GAS SECTOR

- In the following table, provide the information requested for each emission unit located at your plant, including each affected facility under an NSPS or affected source under a MACT standard (NESHAP). Please include "affected facilities and affected sources" that may be grandfathered and/or not subject to an NSPS or MACT standard, but otherwise meet the definitions.
- For wellhead facilities and compressor stations, fugitive emission component NSPS applicability is based on the collection of all components at the facility and may be listed as an individual group.
- For each unit, give a unique identifier (e.g., facility numbering system or emissions inventory ID#), description, capacity/size (e.g., heater MMBTU/HR rating, tank size in gallons/bbls, engines in HP), the installation, manufacture or modification date (actual or projected), and which NESHAP and/or NSPS subpart is applicable to the unit (e.g., enter "NESHAP ZZZZ" or "NSPS JJJJ").

Emission Unit ID#	Tank Battery ID	Unit Description	Unit Capacity/Size	Installation, Manufacture or Modification Date MM/DD/YYYY	NESHAP or NSPS Applicable to Unit
Ex)TK1	BAT1	Condensate	210 Bbl	12/18/2023	OOOOb

DEQ Form # 100-223-C

REVISED AUGUST 1, 2024_C2

NOTICE OF ENFORCEABILITY OOOO/OOOa PERMIT BY RULE: OIL AND NATURAL GAS SECTOR

General Information										
Company Name:										
Facility Name:	cility Name: Registration Number									
To	nks Not Subject to Fodor	ally Enf	omacak	olo I imita Una	lon OO	00/0000	۱۵			
Tanks Not Subject to Federally Enforceable Limits Under OOOO/OOOoa										
Tank Number(s) The listed tanks have PTE below 6 TPY and do not require a										
specific federally enforceable limit										
ı ,										
	Endameller Enforces	ahla I im	:4a Ea)() a Ta	l- a				
Eligibility Review	Federally Enforces	abie Liiii	iits ro	r 0000/000	JOa 1a	IIIKS				
Well Affected Facilities							Yes	No		
							105	110	<u></u>	
	forceable limits within 30 please provide the startup				ion		Yes	No	•	
Are you requesting enforceable limits for tanks with a PTE of less than 6 TPY as calculated based on the maximum average daily throughput as defined in §60.5430a for the initial 30-day production of the well?							Yes	No	•	
Compressor Station or	Gas Processing Plant						Yes	No)	
Are you requesting enforceable limits prior to startup of the compressor station or onshore natural gas processing plant?							Yes	No)	
VRU Removal								No)	
A ma year magnesting or	faracable limits for tanks	vvithin 21	O davia	of nomeyol of	tha					
• •	forceable limits for tanks If yes, please provide the						Yes	No	•	
If you answer no to the o	uestion applicable to you	r facility/	[/] situati	on, you are no	t eligibl	e for enforc	eable l	imits.		
Enforceable Limits Re	quest				Ta	ank Number	r(s)			
The listed tanks shall co	mply with OAC 252:100-	-7-60.5 (c	e)(1)							
The listed tanks shall co	mply with OAC 252:100-	·7-60.5 (c	e)(2)							
	Removal of Federa	lly Enfo	rceabl	e Limits OOO	00/000	OOa				
						ank Number	(s)			
The listed tanks are no le 252:100-7-60.5 (c)(1)	onger required to comply	with OAG	С							
	onger required to comply	with OAG	C							
232.100 / 00.3 (0)(2)										
understand that I am res terms of the permit by ru	ation: This form, including ponsible for assuring const le for this source category, atements and information	ruction and OAG	nd ope C 252:	ration of the ab 100. I certify, b	ove faci pased on	lity in accord	dance v	vith this fo	rm, the	
Responsible Official (signatur	re)					Date				
Responsible Official (typed)						Phone				
Responsible Official Title				Email Address						
Street Address		City			State		Zip			

DEQ FORM # 100-223-D Revised August 1, 2024_C1

NOTICE OF ENFORCEABILITY OOOOb PERMIT BY RULE: OIL AND NATURAL GAS SECTOR

General Information								
Company Name:								
Facility Name:		Registration Number						
·		<u> </u>						

Tank Batteries Not Subject to Federally Enforceable Limits Under OOOOb							
	Tank Number(s) Grouped by Tank Battery						
The listed tank batteries have a PTE below 6 TPY of VOCs and 20 TPY of methane and do not require a specific federally enforceable limit.							

Federally Enforceable Limi	its For OOOOb		
Eligibility Review			
Well Site or Centralized Production Facility		Yes	No
Are you requesting enforceable limits within 30 days after startup		Yes	No
of the well(s)? If yes, please provide the startup date of well prod		105	140
Are you requesting enforceable limits within 30 days after an acti paragraphs (e)(3)(i) and (ii) of this §60.5365b. If yes, please provide action.		Yes	No
Are you requesting enforceable limits for tank batteries with a P and 20 TPY of Methane as calculated based on the maximum aver in §60.5430b for the initial 30-day production of the well?		Yes	No
Compressor Station or Onshore Natural Gas Processing Plant or	Other Facility	Yes	No
Are you requesting enforceable limits prior to startup of the compr gas processing plant?	Yes	No	
Are you requesting enforceable limits within 30 days after an action paragraphs (e)(3)(i) and (ii) of this §60.5365b. If yes, please provide action.	Yes	No	
VRU Removal §60.5365b(e)(5)(iv)	Yes	No	
Are you requesting enforceable limits for tank batteries with removal of the VRU from operation? If yes, please provide the d	Yes	No	
from operation. If you answer no to the question applicable to your facility/situation.	a you are not eligible for enforce	aabla limi	ta
Enforceable Limits Request	Tank Number(s) Grouped		
The listed tanks shall comply with OAC 252:100-7-60.5 (d)(1)(B)(i),	rank (vulliber(s) Grouped)	oy rank E	attery
The listed tanks shall comply with OAC 252:100-7-60.5 (d)(1)(B)(ii)			
The listed tanks shall comply with OAC 252:100-7-60.5 (d)(1)(B)(iii)			
With the election of enforceable limits, you must comply with O	OAC 252:100-7-60.5(d)(1)(A) ar	nd (C) thr	ough (E)

DEQ FORM # 100-223-E Adopted August 1, 2024_C1

						Та	ank Numbe	er(s)		
		ger required to comply (d)(1)(B)(i), (ii), or (iii)		AC						
understand that the terms of the	Permit By Rule Registration: This form, including all attachments, has been submitted as required by OAC 252:100-7. understand that I am responsible for assuring construction and operation of the above facility in accordance with this form the terms of the permit by rule for this source category, and OAC 252:100. I certify, based on information and belief forms after reasonable inquiry, the statements and information in the document are true, accurate, and complete.									
Responsible Office	ial (signature)						Date			
Responsible Offici	sponsible Official (typed) Phone									
Responsible Offici	ial Title				Email Address		<u> </u>			
Street Address			City			State		Zip		

Removal of Federally Enforceable Limits OOOOb

AIR QUALITY DIVISION CLASSIFICATION OF AQ PI & APPLICATION FEES	ERMIT APPL	ICATIO	ONS	(RECEIVED OF THE PROPERTY OF TH		Application Number (AQD Use Only)	er		
Company Name										
Facility Name										
Mailing Address				City			State	Zip		
					_			1		
This form is used to document be Step 1: APPLICATION CLAST DEQ's "Uniform Permitting" system complexity and the amount of put For Air Quality permits, Tier I bat III covers only very large source Tier classification is provided on Note that all Tier II and III application graphs of the put of the	SSIFICATION stem, under OA ablic interest. The asically includes a such as those the next page. cations require public participation	AND TAND TO C 252:0 The mair requiring This depublic not provide the contraction of the c	FIER DE 104, categor of effect of facilities a ag PSD re termination otice of the	TERN orizes of a Tier and moview. on will see application as	different types of a classification is the st synthetic minor Additional informable verified before action in one news a notice of draft at	applicapplicappen among the among th	cations as Tier I, II, or nount of public review lities. Tier II covers man to make a preliminar mit issuance.	III, depengiven the sailor sour sour determations as the sailor sour sour second secon	nding on their e application rces, and Tier ination of the	
may also be required. Contact or				these			NI/A AD 1			
TIER CLASSIFICATION	Tier I	110	er II		Tier III	(N/A – AD only Confirmed/Corrected by	N.7.	1	
FACILITY TYPE	Major	Mi	inor		Synthetic Minor		(AQD Use Only)	,,,,		
Step 2: APPLICATION TYP Application fee may be determined with the highest emissions rate. MAJOR SOUR	ined according Fees are subject			se refe	er to OAC 252:100)-7-3		he latest		
Applicability Determination			\$500		plicability Deteri					
GP- Authorization to Const			\$900		BR – Construct				\$250	
GP- Authorization to Opera			\$900		PBR – Operate (100989)				\$100	
Part 70 Construction (1001)			\$7,500	GP – Authorization to Construct (100826)				\$500		
Part 70 Construction Modif		9)	\$5,000		P – Authorization				\$500	
Part 70 Operation (100733)			\$7,500		onstruction (1008)		\$2,000			
Part 70 Minor Modification	(100781)		\$3,000	Pe	rmit Amendment	– no	emission increase (10	00830)	\$500	
Part 70 Significant Modific			\$6,000		perating Permit (1		· ·		\$750	
Part 70 Renewal (100787)			\$7,500	_	perating Permit M				\$750	
			\$500	_	elocation (100834		· · · · · ·		\$250	
Application Type Confirmed – ((AQD Use Only	y)								
GP or PBR Name (If Applicable):			•		isting Permit Nui Applicable)	nber			_	
PAYMENT INFORMATION Please choose one payment type Please reference the facility name	ne (or existing p		or Authori	zation	number) on the c	heck			be accepted)	
Payment Type	Check						(DEQ Use Only)			

DEQ Form # 100-815 Revised June 8, 2022

Date:

Check or Money Order Number:

Amount:

TIER DETERMINATION INFORMATION
OAC 252:004-7 categorizes different types of Air Quality applications as Tier I, II, or III, depending on their complexity and the amount of public interest under DEQ's "Uniform Permitting" system. The Tier classification affects the amount of public review given the application. Applicants may use the following as a checklist for determining Tier classification.

		7-32. Air quality applications - Tier I			
	(1) (2)	Relocation permit for a minor facility. Modification of an existing FESOP that is based on the operating			
		completed the web-based public notice requirement and does no significant. [FESOP Enhanced NSR]		m un	ose construction permit conditions in any way considered
	(3) (4)	Extension of expiration date of a minor facility construction perr Modification of any Part 70 source operating permit condition t processed under Tier I (with web-based public notice), Tier II, or permit conditions in any way considered significant under OAC	hat is based Tier III and	d OA	AC 252:100-8-8 and does not differ from those construction
	(5) (6)	Extension of expiration date of a Part 70 source's construction policy, modified, and renewed individual authorizations under ge 252:100-8-5(e)(8)(B)(i).	ermit.		
	(7) (8)	Burn approvals. Administrative amendments of all air quality permits and other a	uthorizatio	ns.	
No Pu		otice Requirement, 45-Day EPA Review Requirement			
-	(1)	Minor modification to a Part 70 source operating permit where required by OAC 252:100-8-4(a)(1)(B)(iv). [Traditional NSR] Minor modification under OAC 252:100-8-7.2(b)(1) to a Part 70		-	
Web-h	(2)	Public Notice Requirement	source ope	ciatii	ig permit that did not trigger an NSK permitting action.
	(1)	New minor NSR construction permit for a minor facility.			
	(3)	Initial operating permit for a new minor facility. Modification of a construction permit for a minor facility.			
	(4) (5)	Modification of an existing minor operating permit that was issu Modification of a minor operating permit that did not undergo th			
OAC 2	252:4 -7	-7-33. Air quality applications - Tier II A minor facility seeking a permit for a facility modification that	when com	aletec	I would turn it into a Part 70 source
	(2)	Any permit application for a Part 70 source that would result, individual facility operating permit).	on issuance		
	(3) (4)	Construction permit for a new Part 70 source not classified unde Construction permit for an existing Part 70 source for any facility is not classified under Tier III.	r Tier III.	nside	ered significant under OAC 252:100-8-7.2(b)(2) and which
	(5) (6)	Initial operating permit for a Part 70 source. Acid rain permit that is independent of a Part 70 permit applicati	on.		
<u></u>	(7) (8)			ret 70	anageting parmit or a modification of a Part 70 anageting
		permit incorporating a Tier II construction permit that did not un	dergo the E	Enha	nced NSR Process.
	(9)	Modification of a Part 70 operating permit when the conditions properating conditions in any way considered significant under OA	proposed fo AC 252:100	or mo)-8-7.	dification differ from the underlying construction permit's .2(b)(2).
		A construction permit modification considered significant under Renewals of operating permits for Part 70 sources.	OAC 252:	100-	8-7.2(b)(2) and which is not classified under Tier III.
	(12)	New, modified, and renewed general permits.			
	(13) (14)	 Individual authorizations under any general permit for which a s Plant-wide emission plan approval under OAC 252:100-37-25(b 	chedule of) or OAC 2	comp 252:1	bliance is required by OAC 252:100-8-5(e)(8)(B)(i). 00-39-46(j).
OAC 2		-7-34. Air quality applications - Tier III	,		9/
		truction permit for any new major stationary source listed in this sub ary source" means:	section req	uires	a Tier III application. For purposes of this section, "Major
	(1)	Any of the following sources of air pollutants which emits, or has the PT	E, 100 TPY	or mo	ore of any pollutant subject to regulation:
_		(A) carbon black plants (furnace process),(B) charcoal production plants,			incinerators, except where used exclusively as air pollution control devices,
_		(C) chemical process plants, (D) coal cleaning plants (with thermal dryers),		(O) (P)	petroleum refineries, petroleum storage and transfer units with a total storage capacity
_		(E) coke oven batteries, (F) fossil-fuel boilers (or combustion thereof), totaling more			exceeding 300,000 barrels, phosphate rock processing plant,
		than 250 million BTU per hour heat input, (G) fossil fuel-fired steam electric plants of more than 250			Portland cement plants, primary aluminum ore reduction plants,
=		million BTU per hour heat input, (H) fuel conversion plants,		(T)	primary copper smelters, primary lead smelters,
_		(I) glass fiber processing plants,		(V)	primary zinc smelters,
_		(J) hydrofluoric, sulfuric or nitric acid plants,(K) iron and steel mill plants,			secondary metal production plants, sintering plants,
_		(L) Kraft pulp mills,		(Y)	sulfur recovery plants, or
_	(2)	(M) lime plants, Any other source not specified in paragraph (1) of this definition which e			taconite ore processing plants, and TE, 250 TPY or more of any pollutant subject to regulation.

Existing incinerators. An application for any change in emissions or potential to emit, or any change in any permit condition, that would have caused an incinerator to be defined as a major stationary source when originally permitted shall require a Tier III application.

DEQ Form # 100-815 Revised June 8, 2022