APPLICATION FORMS & INSTRUCTIONS: GENERAL PERMIT FOR AIR CURTAIN INCINERATORS

ASSISTANCE AVAILABLE @

Air Quality Division: (405) 702-4100

(800) 869-1400

INTRODUCTION

This package contains the application forms for the Air Quality General Permit to Construct and/or Operate Air Curtain Incinerator (ACI) facilities with actual emissions less than 100 tons/year (TPY) of a regulated pollutant in an attainment area, less than 10 TPY of any single hazardous air pollutant (HAP), and less than 25 TPY of total HAP. 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. It is the applicant's responsibility to submit a complete application well in advance of anticipated commencement of construction, startup dates, or the effective date of operating permit program requirements to allow sufficient time for proper application review and permit issuance.

An ACI is an incineration unit operating by forcefully projecting a curtain of air across an open, integrated combustion chamber (fire box) or open pit or trench (trench burner) in which combustion occurs. *See OAC 252:100-13-2*. ACIs are mostly used to dispose of wood-waste generated from manufacturing and rebuilding wooden pallets, to reduce debris from land clearing in construction industry, or to reduce debris from storms in disaster recovery operations. ACIs can be permanent or portable (*see Form #100-365-F*).

Typically, a site is required to obtain a Title V permit when the site is a major source, however, a minor source ACI that is subject to the following regulations is required to obtain a Title V permit:

For Commercial and Industrial Solid Waste Incineration Units (CISWIs)

- 1. OAC 252:100-17, Part 9, Commercial and Industrial Solid Waste Incineration Units (a CISWI commencing construction on or before June 4, 2010, or commencing modification/reconstruction between June 4, 2010, and August 7, 2013), or
- 2. 40 CFR Part 60, Subpart CCCC, Standards of Performance for Commercial and Industrial Solid Waste Incineration Units (a CISWI commencing construction after June 4, 2010, or commencing modification/reconstruction after August 7, 2013).

For Other Solid Waste Incineration Units (OSWIs)

- 1. OAC 252:100-17, Part 11, Other Solid Waste Incineration Units (an OSWI commencing construction on or before December 9, 2004), or
- 2. 40 CFR Part 60, Subpart EEEE, Standards of Performance for Other Solid Waste Incineration Units for Which Construction is Commenced After December 9, 2004, or for Which Modification or Reconstruction is Commenced on or After June 16, 2006.

Per 252:100-8-6.1(a)(4), the DEQ may issue a general permit if it finds that:

- (A) There are several permittees, permit applicants, or potential permit applicants who:
 - (i) Have the same or substantially similar operations, emissions, activities, or facilities.
 - (ii) Emit the same types of regulated air pollutants.
- (B) The operations, emissions, activities, or facilities are subject to the same or similar:
 - (i) Standards, limitations, and operating requirements.
 - (ii) Monitoring requirements.

Since many ACIs have minor source levels of emissions, a general permit would provide for a streamlined permitting approach for both permittees and the Oklahoma Department of Environmental Quality (DEQ). This permit is designed to cover only ACIs (including the internal combustion engine used to drive the fan of an ACI) used for the disposal of 100 percent wood waste, 100 percent clean lumber, 100 percent yard waste, or a 100 percent mixture of only wood waste, clean lumber, and/or yard waste.

ELIGIBILITY

In order to provide the broadest coverage to applicants under this permit, yet assure compliance with all applicable requirements, eligibility must be restricted to only those facilities whose emissions units are addressed in this permit. The permit has been developed for ACIs that are subject to OAC 252:100-17, Part 9, or Part 11, or 40 CFR Part 60, Subpart CCCC or EEEE, and that burns only 100 percent wood waste, 100 percent clean lumber, 100 percent yard waste, or a 100 percent mixture of only wood waste, clean lumber, and/or yard waste. In addition, combustion engines subject to NSPS subparts IIII or JJJJ, or NESHAP Subpart ZZZZ are also covered.

Applicable requirements for ACIs and the internal combustion engines (used to drive the ACI fan) have been included in the permit either as a facility-wide requirement or as an emissions-unit specific requirement. Any other emissions unit subject to an applicable requirement not included in this permit makes that facility ineligible for coverage under this permit unless an individual construction permit is obtained and conditions from that permit are incorporated into an Authorization to Operate under this general permit.

The following facilities are not eligible for coverage under this permit:

- 1. Facilities for which material facts were misrepresented or omitted from the application and the applicant knew or should have known of such misrepresentation or omission.
- 2. Facilities with emissions units which are subject to:
 - a. OAC 252:100-7 (Permits for Minor Facilities).
 - b. OAC 252:100-23 (Cotton Gins).
 - c. OAC 252:100-24 (Grain, Feed, or Seed Operations).
 - d. OAC 252:100-33 (Control of Emissions of Nitrogen Oxides).
 - e. OAC 252:100-35 (Control of Emissions of Carbon Monoxide).
 - f. 40 CFR Part 52 (Prevention of Significant Deterioration (PSD))
 - g. 40 CFR Part 59 (National VOC Standards for Consumer Products).
 - h. 40 CFR Part 64 (Compliance Assurance Monitoring)
 - i. 40 CFR Part 82, Subparts A, B, & C (Stratospheric Ozone Protection).

The following facilities are not eligible to obtain an Authorization to Construct under this permit, but may be eligible for coverage under an Authorization to Operate if they obtain an individual construction permit and all relevant requirements and limitations in that permit are incorporated into the Authorization to Operate:

- 1. Facilities located in an area that is federally designated as non-attainment.
- 2. Facilities that request an Alternative Emissions Reduction Authorization under OAC 252:100-11.
- 3. Facilities that require site-specific determinations of emissions limitations and/or specific conditions.

The DEQ may not issue a permit authorization sought by an applicant that has not paid all money owed to the DEQ or is not in substantial compliance with the Environmental Quality Code, rules of the Board, and/or the terms of any existing DEQ permits and orders. The DEQ may impose specific conditions on the applicant to assure compliance and/or a separate schedule that the DEQ considers necessary to achieve required compliance.

The DEQ may refuse issuance of an Authorization to an applicant even though the facility meets the above eligibility criteria. In such a case, DEQ will provide to the facility a written explanation providing the reason(s) for the decision.

PERMIT CONTINUUM

This general permit has been developed to include requirements for ACIs. Eligible facilities can sequentially obtain an Authorization to Construct and then an Authorization to Operate under the permit. In Part 1, Section III, the General Permit lists the various application options and requirements for obtaining an Authorization to Construct and/or an Authorization to Operate.

Coverage under this permit is effective, and the permittee may commence construction, upon receipt of a Notice of Intent (NOI) to Construct by the DEQ. Acceptable documentation of receipt of the NOI is the earliest of (1) a legible dated U.S. Postal Service postmark (private metered postmarks are not acceptable); (2) a dated receipt from a commercial carrier or the U.S. Postal Service; or (3) a DEQ date-stamped application. The Authorization to Construct is issued by the DEQ after confirming that the application is administratively complete, the facility is eligible for coverage under the permit, and the proper fee has been received. An application (NOI to Operate) for an Authorization to Operate must be submitted within 180 days of facility start-up. AQD issues an Authorization to Operate after construction is completed and the facility has demonstrated that the source is capable of meeting applicable emissions limitations and air pollution control requirements. The pertinent construction permit requirements are "rolled-over" into the Authorization to Operate.

TIER DETERMINATION

All NOIs under a major source GP 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 filing the NOI or issuance of the Authorization. Instead, DEQ publishes a list of sources approved for inclusion under the general permit, and updates this list monthly. A copy of the general permit and a list of sources approved for coverage under it are available online, and are also kept on file for public review at the offices of the DEQ.

PERMIT FEES

Attach a check or money order (no cash accepted) payable to the DEQ Air Quality Division in the amount of \$900 for an Authorization to Construct and \$900 for an Authorization to Operate. Construction may be commenced upon timely submittal of the Notice of Intent 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 100-810 (DEQ Landowner Notification Affidavit)
Form 100-815 (Application Classification Fees)
Form 100-365-A (General Facility Information – ACI-GP)
Form 100-365-B or D (NOI to Construct or NOI to Operate – ACI-GP)
Form 100-365-C (Facility Equipment and Emissions – ACI-GP)
Additional information specified under applicable NESHAP/NSPS and General Provisions.
Appropriate fees (check payable to DEQ Air Quality Division)

SUBMIT TWO COPIES OF 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

ASSISTANCE AVAILABLE FROM:

DEQ Customer Assistance: 1-800-869-1400 Air Quality Division: (405) 702-4100 Web Page Address: http://www.deq.ok.gov

DEQ LANDOWNER NOTIFICATION AFFIDAVIT

Tier I, II, or III permit applicants must provide notice to the landowner(s). The basis for this requirement is Title 27A of the Oklahoma Statutes, Supplement 1996, § 2-14-103(9), as described in 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	NOTICE TO TH	HE LANDOY	WNER(S) IS NOT REQ	UIRED because: (cl	neck one))			
	My application of	does not invo	olve any land.						
	My application i	involves only	y land owned by me (or	applicant business).					
	I have a current	lease given t	to accomplish the permit	tted purpose.					
	I have a current	easement giv	ven to accomplish the pe	ermitted purpose.					
				OR					
В			WNER(S) IS REQUIRE AVE NOTIFIED the fol	llowing (check one):		•		·	r the
	Landowner(s)			Lessor or Adn	ninistrato	or Execu	itor of the l	and	
MET	THOD OF DELIV	ERY (check	c one):						
	Actual notice, for	or which I ha	ave a signed and dated re	eceipt					
	Service by Sheri	iff or private	e process server, for which	ch I have an affidavit	t				
	Service by certif	fied mail, res	stricted delivery, for whi	ich I have a signed re	eturn rece	eipt			
	Legal publication located through		I have an affidavit of pu	ublication from the n	ewspape	r, because	the landow	ners could	not be
LAN	NDOWNER AFFI	DAVIT CEI	RTIFICATION						
or ea	asement which is g	given to acco	I representative of the ap omplish the permitted put about the permit applic	urpose (per Option A	above),	or have pr			
	npany Name		* **	Facility Name					
Lega	lity Address or al Description.					-			
	ponsible Official (s				- m: 1	Date Signed			
Resp	ponsible Official (1	typed)			Title				
If the :	landowner notice	applies to yo	our application (Option	B above) you can see	nd the fo	llowing for	rm to them	as your no	tice:
			NOTICE TO L	LANDOWNER OF F	ILING				
De	ear Landowner: (1	Name)							
(A	Applicant name) _			has file	ed a perm	nit applicat	ion with th	e Oklahom	a
De	epartment of Envi	ronmental Ç	Quality for (Facility Nam	ne)				fac	cility.
Tł	nis application inv	olves the lar	nd owned by you located	d at:					
A	ddress or Legal D	escription:							
Si	gned:					 Date:			
									<u> </u>

DEQ Form # 100-810 Revised 7/10/02

GENERAL FACILITY INFORMATION GP FOR AIR CURTAIN INCINERATORS

1	COMPANY INFOR	RMATION	Name							
Ma	iling Address			1						
Cit	у				State				Zip	
2	FACILITY INFOR	MATION	Name							
	scription									
	C Code(s)				NAICS Code(s)					
	ntact Person			Title			Phon			
	gal Description	Section		Township			Rang	ge		
	vsical Address or ving Directions									
Cit	y or Nearest Town (v	vithin County	<i>i</i>)			Coun	ty			
De	scribe any residence,	park, school,	etc. within 1	⁄4 mile			<u>.</u>			
					•					
	I									
3	GEOGRAPHIC CO	DORDINATI	ES Latitud	le (to 5 Decima	ıls)	Lo	ongitu	ide (to	5 Decimals)	
4	TECHNICAL CON	TACT	Name				Phon	ie		
	nail Address	-								
	mpany Name									
Str	eet Address									
	eet Address y				State				Zip	
Str					State				Zip	
		simple plot p	olan and proc	ess flow diagr	1	on unit	s as id	lentifie		lication.
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Cit	у	simple plot p	olan and proc	ess flow diagr	1	on unit	s as id	lentifie		olication.

DEQ Form # 100-365-A REVISED 9/1/2022

NOTICE OF INTENT (NOI) TO CONSTRUCT GP FOR AIR CURTAIN INCINERATORS

Complete this form for construction of a proposed (new) facility. Coverage under the general permit is effective upon receipt of this form by the AQD <u>along with</u> all the items listed in the Application Checklist provided in the instructions. The instructions describe acceptable documentation of receipt of the NOI.

Company Name										
Facility Name										
Estimated Date of Cor	struction	Start:				Comp	letion:			
Is Confidential Inform	ation Included?		Yes					No		
_ ~	1.	C1 4 11				_				
Fees Submitted	\$	Check #				Date				
List all current air qua	lity permits or author	orizations for t	the facility	y, if a	ny.					
•	missions are less tha				•	,				*
	area source since pendividual HAP and									
100 303 C).										
The annual burning ra	te does not exceed the	he following:								
32,000 TPY of v	vood									
	ing all related attach and on Form 100-36									
Applicable NESHAP(Complianc		попаг	IIIIOIIIIa	or		iance required		
	·	1					1	1	1	1
Notice Of Intent Certi	fication									
This application, incl										
responsible for assur of the general permit										
reasonable inquiry, t									iei iori	ned after
Responsible Official (sig								Date		
Responsible Official (typ	ped)				Phone					
Responsible Official Titl	e				Email	Address				
Street Address			City				State		Zip	

DEQ FORM # 100-365-B REVISED 9/1/2022

FACILITY EQUIPMENT AND EMISSIONS GP FOR AIR CURTAIN INCINERATORS

In the following table list each emission unit located at your plant. For each unit, give a unique identifier (e.g., facility numbering system or emissions inventory ID#). In Table 1, give a description, number of hours per year operated, the installation, manufacture or modification date (actual or projected), which NESHAP and/or NSPS subpart the unit is subject to, and indicate whether the unit is subject to the requested permit action (Check "yes" on all units for a permit for a new facility, or just those specific units being added or modified for an existing facility). In Table 2, give the emissions of all regulated pollutants from each engine at the facility.

		Ta	ble 1: Facility Eq	uipment and Processes			
Emission Unit ID#	Description	Maximum Burning Capacity (TPH)	Maximum Hours of Operation (hrs/yr)	Installation, Manufacture or Modification Date MM/DD/YY	NESHAP or NSPS Applicable to Unit	the P	abject of ermit ion? No

Table 2- Engines	Please complete a table for each engine at the facility.													
ENGINE DETAILS	Int	ernal Com	bu	stion										
Engine Number	Engin	e Serial Nu	umber (if available)											
Engine Make														
Model														
Current Rated Horsepower*				Install	latio	n Da	te			M	anufacture	ed Date		
Type (check all that apply)	2S	LB		4SLB			4	SRB		No	ormally A	spirated		Turbo Charged
Control Equipment	Ca	talytic Cor	Converter Ox			Oxio	dation Catalyst				Other (Specify)			
Control Efficiency (%)														
EMISSIONS		N	NOx C				СО					VOC		
Uncontrolled Emissions		A	nn	ual Un	cont	rolle	d Op	erating	Hou	rs				
g/hp-hr														
Controlled Emissions			An	nual C	ontro	olled	Ope	rating H	Iours	S				
g/hp-hr														
EMISSIONS DATA SOUR	CE	N	Manufacturer's Data						AP	-42, Table	No.:			
Stack Test		О	the	er (Spec	cify)	:								

^{*} If an engine \leq 25-hp is used, it's operation shall be limited to less than 2,000 hours a year.

DEQ FORM # 100-365-C REVISED 9/1/2022

NOTICE OF INTENT (NOI) TO OPERATE GP FOR AIR CURTAIN INCINERATORS

Company Name								
Mailing Address								
City				State	<u> </u>	Zip		
Facility Name				Current A	uthorization Nun	nber		
I hereby make approximate of the constructed in constructed in construction to the construction of the con	ompliance wit Construct (if nissions are leading of hazardo	th all applicable r any) or individual ess than 100 TPY ous air pollutants (requirements and l construction per for any regulated (HAPs) from the	the require mit, except pollutant (facility are	ements and condit as noted below to as indicated in Total less than 10 TP	itions of thunder "CH able 2 on F	ne previ IANGE Form 10	iously issued E(S)." 00-365-C).
The annual burning ra	ate does not e	xceed the following	no:					
32,000 TPY of v		Acced the Tollo	ug.					
32,000 11 1 01 1	WOOd							
This NOI (including NESHAP and/or)					of compliance st	atus requir	red und	er applicable
Applicable NESHAP:				olicable NS	SPS:			
Note: Compliance den NOI for any emission specified in the Author	ns unit const	ructed/operated u	nder this permit.	Such con	npliance demons	stration sha	all be p	performed as
CHANGE(S) Note cl							tion to	Construct or
individual permit. Als Type of Change:	so identify an	y needed changes	in permit conditi	ons as a res	sult of these chan	iges.		
Type of Change.		_	_		_			
Reason for Change:								
Reason for Change.								
Requested Permit Co	andition:							
Requested Fermit Co	mainon.							
					_			
<u> </u>								
NOTICE OF INTEN	T CERTIFI	CATION						
This Notice of Intent								
after reasonable inquir	y, I certify tha	at the statements a				re true, acc	urate, a	nd complete.
(signature)			(typ	ponsible Off ed)	ficial			
Responsible Official Titl	le		Date			F	Phone	
Email Address			•					
Street Address			City	7	State	2	Zip	

DEQ FORM # 100-365-D REVISED 9/1/2022

NOTICE OF MODIFICATION GP FOR AIR CURTAIN INCINERATORS

Complete this form when making any facility modification described as a modification under the permit.

Date of Modification		Any new,	modified,	reconstru	icted,	, or repla	cement	engines?	Yes	1	lo l	
Company Name												
Mailing Address												
City			State					Zip				
Facility Name												
Legal Description	Section		Townshi	ip				Range				
Current Authorization	Number or Pe	ermit Number										
Notice of Modification	n											
I hereby provide in accordance volume Operate.												
Type of Change:												
Reason for Change:												
New Permit Condition:												
Condition.												
Any applicable NSPS	or NESHAP?	No	Yes	s, which s	ubpar	ts?						
Notice Of Modification	on Certificati	on										
This Notice of Modifi formed after reasonab complete.												
Responsible Official (sig	nature)								Date			
Responsible Official (typ	ped)					Phone						
Responsible Official Titl	e					Email A	ddress					
Street Address				City				State		Zip		

DEQ Form #100-365-E REVISED 9/1/2022

AIR QUALITY DIVISION APPLICATION FOR RELOCATION OF AN AIR CURTAIN INCINERATOR

This form must be completed to obtain approval to relocate an air curtain incinerator. Please submit a fee of \$500 (check payable to DEQ Air Quality Division) for each source to be relocated, a completed Landowners Affidavit (DEQ Form 100-810) for the new location, and a completed Application Classification Form (DEQ Form 100-815).

Headquarters Mailing Address City State Zip Technical Contact Name Phone Email Address 2 FACILITY INFORMATION Plant # Operating Permit No. Manufacturer's Make & Model Air Pollution Control Equipment NESHAP or NSPS Applicable to Unit
Technical Contact Name Phone Email Address 2 FACILITY INFORMATION Plant # Operating Permit No. Manufacturer's Make & Model Air Pollution Control Equipment
Phone Email Address 2 FACILITY INFORMATION Plant # Operating Permit No. Manufacturer's Make & Model Air Pollution Control Equipment
2 FACILITY INFORMATION Plant # Operating Permit No. Manufacturer's Make & Model Air Pollution Control Equipment
Manufacturer's Make & Model Air Pollution Control Equipment
Manufacturer's Make & Model Air Pollution Control Equipment
Air Pollution Control Equipment
NESHAP or NSPS Applicable to Unit
11
3 PRESENT LOCATION Projected Shut Down Date:
Previous Relocation Permit No. NAICS Code SIC Code
Legal Description Section Township Range
Physical Address or
Driving Directions
City or Nearest Town County Zip
4 NEW LOCATION
Projected Start Up Date: Projected Shut Down Date:
Legal Description Section Township Range
Latitude / Longitude (to 5 decimal places) Latitude Longitude
Physical Address or
Driving Directions City on Negreet Town
City or Nearest Town County Zip
Describe Any Residence, Park, School, etc. within ¼ mile
5 FEES SUBMITTED \$ Check # Date
6 APPLICATION CERTIFICATION
I certify, based on information and belief formed after reasonable inquiry, the statements and information in this application are true, accurate, and complete, and that this source is operating in compliance with its current permit and all applicable control rules.
Responsible Official Date
(signature)
Responsible Official (typed) Phone Fracil Address
Responsible Official Title Email Address Street Address City State Zip

DEQ Form #100-365-F REVISED 9/1/2022

AIR QUALITY DI CLASSIFICATIO & APPLICATION	N OF AQ PERMIT APPLICATIONS	-021450	Application Number (AQD Use Only)
		(Ponts)	
Company Name			
Facility Name			
Mailing Address	·	City	State Zip

This form is used to document both a preliminary determination of the Tier classification and any associated Application Fee.

Step 1: APPLICATION CLASSIFICATION AND TIER DETERMINATION

DEQ's "Uniform Permitting" system, under OAC 252:004, categorizes different types of applications as Tier I, II, or III, depending on their complexity and the amount of public interest. The main effect of a Tier classification is the amount of public review given the application. For Air Quality permits, Tier I basically includes minor facilities and most synthetic minor facilities. Tier II covers major sources, and Tier III covers only very large sources such as those requiring PSD review. Additional information to make a preliminary determination of the Tier classification is provided on the next page. This determination will be verified before permit issuance.

Note that all Tier II and III applications require public notice of the application in one newspaper local to the site or facility as soon after the filing date as possible. Other public participation requirements, such as notice of draft and proposed permit, and notice of public meeting may also be required. Contact our office for more information on these requirements.

TIER CLASSIFICATION	Tier I	Tier II	Tier III	N/A – AD only	
FACILITY TYPE	Major	Minor	Synthetic Minor	 onfirmed/Corrected by: AQD Use Only)	

Step 2: APPLICATION TYPE & FEE

Application fee may be determined according to the following schedule. The emissions level is based on the single criteria pollutant with the highest emissions rate. Fees are subject to change – please refer to OAC 252:100-7-3 or 252:100-8-1.7 for the latest fee schedule.

MAJOR SOURCE	Fee	MIN	OR OR SYNTHET	TIC MINOR FACILITY	Fee
Applicability Determination (100734)	\$500	Applic	ability Determination	on (100922)	\$500
GP- Authorization to Construct (100778)	\$900	PBR -	- Construct (100985))	\$250
GP- Authorization to Operate (100788)	\$900	PBR -	Operate (100989)		\$100
Part 70 Construction (100150)	\$7,500	GP - A	Authorization to Cor	nstruct (100826)	\$500
Part 70 Construction Modification (100779)	\$5,000	GP - A	Authorization to Ope	erate (100827)	\$500
Part 70 Operation (100733)	\$7,500	Const	ruction (100829)		\$2,000
Part 70 Minor Modification (100781)	\$3,000	Permi	Amendment – no e	emission increase (100830)	\$500
Part 70 Significant Modification (100786)	\$6,000	Opera	ting Permit (100831)	\$750
Part 70 Renewal (100787)	\$7,500	Opera	ting Permit Modifica	ation (100833)	\$750
Part 70 Relocation (100782)	\$500	Reloca	ntion (100834)		\$250
Application Type Confirmed – (AQD Use Only)					
GP or PBR Name (If Applicable):			ng Permit Number plicable)		

PAYMENT INFORMATION

Please choose one payment type and attach payment – payable to the Department of Environmental Quality (no cash can be accepted). Please reference the facility name (or existing permit or Authorization number) on the check or money order.

Payment Type	Check	Money order	Amount/ Receipt Confirmed by: (DEQ Use Only)
Amount: \$	Check or Money Order	r Number:	Date:

DEQ Form #100-815 Revised September 1, 2022

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 otice Requirement					
	(1) (2)	Relocation permit for a minor facility. Modification of an existing FESOP that is based on the operating conditions of a construction permit that was processed under Tier I and completed the web-based public notice requirement and does not differ from those construction permit conditions in any way considered significant. [FESOP Enhanced NSR]					
	(3) (4)	Extension of expiration date of a minor facility construction permit. Modification of any Part 70 source operating permit condition that is based on the operating conditions of a construction permit that was processed under Tier I (with web-based public notice), Tier II, or Tier III and OAC 252:100-8-8 and does not differ from those construction permit conditions in any way considered significant under OAC 252:100-8-7.2(b)(2). [Enhanced NSR]					
	(5) (6)	Extension of expiration date of a Part 70 source's construction permit. New, modified, and renewed individual authorizations under general permits for which a schedule of compliance is not required by OAC 252:100-8-5(e)(8)(B)(i).					
	(7) (8)	Burn approvals. Administrative amendments of all air quality permits and other	authorizatio	ons.			
No Pu		otice Requirement, 45-Day EPA Review Requirement					
	(1)	Minor modification to a Part 70 source operating permit when required by OAC 252:100-8-4(a)(1)(B)(iv). [Traditional NSR]		-			
	(2)	Minor modification under OAC 252:100-8-7.2(b)(1) to a Part 7	0 source op	erati	ng permit that did not trigger an NSR permitting action.		
Web-b		Public Notice Requirement					
	(1) (2)	New minor NSR construction permit for a minor facility. Initial operating permit for a new minor facility.					
	(3)	Modification of a construction permit for a minor facility.					
	(4)	Modification of an existing minor operating permit that was issued Modification of a minor operating permit that did not undergot					
	(5) (6)	Modification of a minor operating permit that did not undergo t Construction permit for an existing Part 70 source as required b					
		7-33. Air quality applications - Tier II	•				
OAC 2	(1)	A minor facility seeking a permit for a facility modification that					
	(2)	Any permit application for a Part 70 source that would result individual facility operating permit).	t, on issuand				
	(3) (4)	Construction permit for a new Part 70 source not classified under Tier III. Construction permit for an existing Part 70 source for any facility change considered significant under OAC 252:100-8-7.2(b)(2) and which					
	(5)	is not classified under Tier III. Initial operating permit for a Part 70 source.					
	(6)	Acid rain permit that is independent of a Part 70 permit applicat	tion.				
	(7) (8)	Temporary source permit under OAC 252:100-8-6.2. Significant modification, as described in OAC 252:100-8-7.2(b	v)(2) of a P	art 70	operating permit or a modification of a Part 70 operating		
		permit incorporating a Tier II construction permit that did not u	ndergo the	Enha	nced NSR Process.		
	(9)	Modification of a Part 70 operating permit when the conditions					
	(10)	operating conditions in any way considered significant under OAC 252:100-8-7.2(b)(2). A construction permit modification considered significant under OAC 252:100-8-7.2(b)(2) and which is not classified under Tier III.					
<u></u>	(11)	Renewals of operating permits for Part 70 sources.	1 0110 232.	.100	o 7.2(b)(2) take which is not elassified trice in.		
	(12)	New, modified, and renewed general permits. Individual authorizations under any general permit for which a schedule of compliance is required by OAC 252:100-8-5(e)(8)(B)(i).					
	(13)	Plant-wide emission plan approval under OAC 252:100-37-25(b) or OAC	com 252:1	phance is required by OAC 252:100-8-5(e)(8)(B)(1).		
010			-,				
(a) A	232:4-7 Constr	7-34. Air quality applications - Tier III uction permit for any new major stationary source listed in this su	bsection rec	uire	s a Tier III application. For purposes of this section, "Major		
st	tationar	y source" means:		•			
	(1)	Any of the following sources of air pollutants which emits, or has the P' (A) carbon black plants (furnace process),	TE, 100 TPY	or m	ore of any pollutant subject to regulation: incinerators, except where used exclusively as air pollution		
_		(B) charcoal production plants,			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,		` ′	exceeding 300,000 barrels,		
_		 (F) fossil-fuel boilers (or combustion thereof), totaling more than 250 million BTU per hour heat input, 		(Q) (R)			
_		(G) fossil fuel-fired steam electric plants of more than 250		(S)	primary aluminum ore reduction plants,		
		million BTU per hour heat input, (H) fuel conversion plants,		(T) (U)	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,		(W) (X)	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	emits, or has	(Z) the F	taconite ore processing plants, and TE, 250 TPY or more of any pollutant subject to regulation.		

(b) 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.

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