### **Texas Commission on Environmental Quality**

Title V Existing 3190

### Site Information (Regulated Entity)

What is the name of the permit area to be authorized?

Does the site have a physical address?

Because there is no physical address, describe how to locate 6 miles south of McCamey on Hwy 1901

this site:

City

State TX

ZIP 76943

County CROCKETT

Latitude (N) (##.#####) 31.037777 Longitude (W) (-###.#####) 102.221666

Primary SIC Code 1321

Secondary SIC Code

Primary NAICS Code 211112

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN100217843

What is the name of the Regulated Entity (RE)?

TIPPETT GAS PLANT

Does the RE site have a physical address?

Because there is no physical address, describe how to locate FROM THE INTERSECTION OF FM 1901 AND HWY 305 S

this site: OF MCCAMEY GO 5.0 MI ON FM 1901 PLANT IS ON RIGHT

SIDE OF FM 1901 BEFORE PECOS RIVER

TIPPETT GAS PLANT

City

State

ZIP 76943

County

Latitude (N) (##.#####) 31.037777

Longitude (W) (-###.#####) -102.221666

Facility NAICS Code

What is the primary business of this entity?

NATURAL GAS COMPRESSION & TRANSMISSION

### Customer (Applicant) Information

How is this applicant associated with this site?

What is the applicant's Customer Number (CN)?

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

**DUNS Number** 

Number of Employees

Independently Owned and Operated?

Owner Operator

CN606187110

Corporation

ET Gathering & Processing LLC

**ENERGY TRANSFER COMPANY** 

**DIRECTOR OF OPERATIONS** 

600 N MARIENFELD ST

805195570

32091185952

501+ Yes

MR

TOBY

**CLARK** 

### Responsible Official Contact

Person TCEQ should contact for questions about this

application:

Organization Name

Prefix

First

Middle

Last

Suffix

Credentials

Title

Enter new address or copy one from list:

Mailing Address

Address Type

Mailing Address (include Suite or Bldg. here, if applicable)

maning, manage (manage came of 11ag. mana) is appr

Routing (such as Mail Code, Dept., or Attn:)

City

State

ZIP

MIDLAND

---

Domestic

STE 700

79701

Phone (###-###-###)

4326149387

Extension

Alternate Phone (###-###-)

Fax (###-###-####)

E-mail

toby.clark@energytransfer.com

### **Duly Authorized Representative Contact**

Person TCEQ should contact for questions about this

application

Select existing DAR contact or enter a new contact.

**Organization Name** 

Prefix

First

Middle

Last

Suffix

Credentials

Title Enter new address or copy one from list

Mailing Address

Address Type

Mailing Address (include Suite or Bldg. here, if applicable)

Routing (such as Mail Code, Dept., or Attn:)

City

State

Zip

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail

**New Contact** 

ET Gathering & Processing LLC

MR

Juan

Sarabia

**Director - Operations** 

Domestic

3001 W 9TH ST

FORT STOCKTON

TX

79735

4324232101

juan.sarabia@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Select existing TC contact or enter a new contact.

Organization Name Energy Transfer Partners LP

**New Contact** 

PΕ

Prefix MR
First James

Middle

Last VanAssche

Suffix

Title Senior Environmental Specialist

Enter new address or copy one from list:

Mailing Address
Address Type
Domestic

Mailing Address (include Suite or Bldg. here, if applicable)
8111 WESTCHESTER DR STE 600

Routing (such as Mail Code, Dept., or Attn:)

City DALLAS
State TX
ZIP 75225

Phone (###-###) 2148405217

Extension

Credentials

Alternate Phone (###-###-####)

Fax (###-###-###)

consolidation?

E-mail james.vanassche@energytransfer.com

### Title V General Information - Existing

1) Permit Type: SOP

2) Permit Latitude Coordinate: 31 Deg 2 Min 16 Sec

3) Permit Longitude Coordinate: 102 Deg 13 Min 18 Sec

4) Is this submittal a new application or an update to an New Application

existing application?

4.1. What type of permitting action are you applying for?

Renewal

4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?

4.1.2. Are there any permits that should be voided upon

issuance of this permit application through permit

5) Who will electronically sign this Title V application?

Duly Authorized Representative

### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203675>OP-

1.pdf</a>

Hash 5D23ECB5C96823B8C4E33E91EB7A4AED0E8852688DF5D96811EBD8366D32147A

MIME-Type application/pdf

Attach OP-2 (Application for Permit Revision/Renewal)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203678>OP-

2.pdf</a>

Hash 4CEDB74AA7C6EBF9358A85B97641EE96D17F41FDFCEE117F4C948080C8248A19

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203681>OP-

ACPS.pdf</a>

Hash 63C7FA50A6D2B63918F894CD56293E5468AE0C30B845631CC4D3181731F9D797

MIME-Type application/pdf

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203682>OP-

REQ1.pdf</a>

Hash 8DE016D6C248610691E826B33381F12BD88DA476937B99460ADE185FADAD80DA

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

	[File Properties]		
	File Name		<a href="/ePermitsExternal/faces/file?fileId=203683">OP-PBRSUP.pdf</a>
	Hash	688A1C2ABFCE1B2E0	7999BA540EA17F52225507B64DEC1281752A6F193FB1A3B
	MIME-Type		application/pdf
	Attach OP-SUMR (Individual Unit Summary for Revisions)		
	Attach OP-MON (Monitoring Requirements)		
	Attach OP-UA (Unit Attribute) Forms		
	If applicable, attach OP-AR1 (Acid Rain Permit Application)		
	Attach OP-CRO2 (Change of Responsible Official Information)		
	Attach OP-DEL (Delegation of Responsible Official)		
	Attach any other necessary information needed to complete the perm	nit.	
	[File Properties]		
	File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=203684&gt;Tippett_Plant_SOP_Renewal_240626.pdf</a>
	Hash 6	SDA31E2B198FDBFB1995	5D27AE460EBDEC3EDF81CFFF0DCC713B7BC19FCE169FE
	MIME-Type		application/pdf
	An additional space to attach any other necessary information neede	ed to complete the permit.	
Ex	pedite Title V		
	1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?		No

### Certification

I certify that I am the Duly Authorized Representative for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Juan J Sarabia, the owner of the STEERS account ER092570.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 3190.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEQ.

#### OWNER OPERATOR Signature: Juan J Sarabia OWNER OPERATOR

Account Number: ER092570
Signature IP Address: 63.105.50.19
Signature Date: 2024-07-22

 Signature Hash:
 788F9BB7A67587C3D0A5CBECA5BF3DA9EA430C4767197A16296F4B98BD88491D

 Form Hash Code at time of Signature:
 2194CA6235FD697162ABBCE0648E092E0A906060D2B765E90A56DECD92341AAB

#### Submission

Reference Number: The application reference number is 663710

Submitted by: The application was submitted by ER092570/Juan J Sarabia

Submitted Timestamp: The application was submitted on 2024-07-22 at 12:06:07

CDT

Submitted From: The application was submitted from IP address 63.105.50.19

Confirmation Number: The confirmation number is 552150

Steers Version: The STEERS version is 6.79
Permit Number: The permit number is 3190

### Additional Information

Application Creator: This account was created by James E Vanassche

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) Texas Commission on Environmental Quality

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I.	Company Identifying Information				
A.	Company Name: ET Gathering & Processing LLC				
B.	Customer Reference Number (CN): CN606187110				
C.	Submittal Date (mm/dd/yyyy): 07/17/2024				
II.	Site Information				
A.	Site Name: Tippett Gas Plant				
B.	Regulated Entity Reference Number (RN): RN100217843				
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)				
	R CO KS LA NM OK N/A				
D.	<b>D</b> . Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)				
□ v	$\bigcirc C \qquad \boxed{\bigcirc} \ NO_X \qquad \boxed{\bigcirc} \ SO_2 \qquad \boxed{\bigcirc} \ PM_{10} \qquad \boxed{\bigcirc} \ CO \qquad \boxed{\bigcirc} \ Pb \qquad \boxed{\bigcirc} \ HAPS$				
Othe					
E.	Is the site a non-major source subject to the Federal Operating Permit Program?				
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO				
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO				
H.	H. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	Permit Type				
Α.	A. Type of Permit Requested: (Select only one response)				
$\boxtimes$ S					

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2)

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)				
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full			
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	☐ YES ☐ NO			
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ YES ☐ NO			
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	YES NO			
Е.	Has the required Public Involvement Plan been included with this application?	☐ YES ☐ NO			
V.	Confidential Information				
A.	Is confidential information submitted in conjunction with this application?	☐ YES ⊠ NO			
VI.	Responsible Official (RO) Identifying Information				
RO 1	Name Prefix: (Mr. Mrs. Mrs. Dr.)				
RO I	Full Name: Toby Clark				
RO T	Title: VP - Operations				
Emp	Employer Name: ET Gathering & Processing LLC				
Mail	Mailing Address: 1706 South Midkiff Road				
City:	City: Midland				
State	State: Texas				
ZIP (	ZIP Code: 79701				
Territory:					
Cour	Country: USA				
Fore	Foreign Postal Code:				
Inter	Internal Mail Code:				
Telej	Telephone No.: 432-614-9387				
Fax l	Fax No.:				
Emai	Email: toby.clark@energytransfer.com				

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3)

VII. Technical Contact Identifying Information (Complete if different from RO.)
Technical Contact Name Prefix: (Mr. Mrs. Mrs. Dr.)
Technical Contact Full Name: James VanAssche
Technical Contact Title: Senior Environmental Specialist
Employer Name: Energy Transfer Partners LP
Mailing Address: 8111 Westchester Dr, Suite 600
City: Dallas
State: Texas
ZIP Code: 75225
Territory:
Country: USA
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 214-840-5217
Fax No.:
Email: james.vanassche@energytransfer.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Roland Gutierrez
B. State Representative: Andrew S. Murr
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? ☐ YES ☒ NO
E. Indicate the alternate language(s) in which public notice is required:

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4)

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name:
B.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	ory:
Coun	try:
Foreig	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	nct Full Name:
Е.	Telephone No.:
X.	Application Area Information
A.	Area Name: Tippett Gas Plant
B.	Physical Address:
City:	
State:	
ZIP C	Code:
C.	Physical Location: 6 miles south of McCamey on Hwy 1901
D.	Nearest City: McCamey
Е.	State: Texas
F.	ZIP Code: 76943

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5)

X.	Application Area Information (continued)			
G.	Latitude (nearest second): 31° 2' 16 "N			
Н.	Longitude (nearest second): 102° 13' 18" W			
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?			
J.	Indicate the estimated number of emission units in the application area: 25			
K.	Are there any emission units in the application area subject to the Acid Rain Program?			
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)			
A.	Name of a public place to view application and draft permit: Crockett County Public Library			
В.	Physical Address: 1201 South Avenue G			
City:	Ozona			
ZIP (	Code: 76943			
C.	C. Contact Person (Someone who will answer questions from the public during the public notice period):			
Cont	act Name Prefix: ( Mr. Mrs. Dr.):			
Cont	Contact Person Full Name: Stephanie Pina			
Contact Mailing Address: 1706 South Midkiff Road				
City: Midland				
State: Texas				
ZIP Code: 79701				
Territory:				
Country: USA				
Forei	Foreign Postal Code:			
Inter	Internal Mail Code:			
Telep	Telephone No.: 432-236-2362			

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6)

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of Attorney General on behalf of the TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."  Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.  XIII. Designated Representative (DR) Identifying Information  DR Name Prefix: ( Mr. Mrs. Ms. Dr.)  DR Full Name:  DR Title:  Employer Name:  Mailing Address:
Certificate of Representation submitted to EPA.  KIII. Designated Representative (DR) Identifying Information  DR Name Prefix: ( Mr. Mrs. Ms. Dr.)  DR Full Name:  DR Title:  Employer Name:
DR Name Prefix: ( Mr. Mrs. Ms. Dr.)  DR Full Name:  DR Title:  Employer Name:
DR Full Name: DR Title: Employer Name:
DR Title: Employer Name:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Cerritory:
Country:
Foreign Postal Code:
nternal Mail Code:
Telephone No.:
Fax No.:
Email:

# Federal Operating Permit Program Site Information Summary Form OP-1 (Page 7) Texas Commission on Environmental Quality

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.			
XIV. Alternate Designated Representative (ADR) Identifying Information			
ADR Name Prefix: ( Mr. Mrs. Dr.)			
ADR Full Name:			
ADR Title:			
Employer Name:			
Mailing Address:			
City:			
State:			
ZIP Code:			
Territory:			
Country:			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.:			
Fax No.:			
Email:			

## Texas Commission on Environmental Quality Form OP-ACPS Application Compliance Plan and Schedule

Date: 6/20/24	Regulated Entity No.: 100217843		Permit No.: O3190
Company Name: ET Gathering & Processing LLC		Area Na	me: Tippett Gas Plant

- Part 1 of this form must be submitted with all initial FOP applications and renewal applications.
- The Responsible Official must use Form OP-CRO1 (Certification by Responsible Official) to certify information contained in this form in accordance with 30 TAC § 122.132(d)(8).

#### Part 1

Α.	Compliance Plan — Future Activity Committal Statement			
As th appli	The Responsible Official commits, utilizing reasonable effort, to the following:  As the responsible official it is my intent that all emission units shall continue to be in compliance with all applicable requirements they are currently in compliance with, and all emission units shall be in compliance by the compliance dates with any applicable requirements that become effective during the permit term.			
В.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)			
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	⊠ YES □ NO		
2.	Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?	☐ YES ⊠ NO		
3.	If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (For reference only)			
*	For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion 30 TAC Chapter 122.			
	Compliance should be assessed based, at a minimum, on the required monitoring, testi keeping, and/or reporting requirements, as appropriate, associated with the applicable question.			

### Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
June 20, 2024	O3190	RN100217843

Unit ID No.	Registration No.	PBR No.	Registration Date
H-4b	160564	106.183	3/31/2020

### Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
June 20, 2024	O3190	RN100217843	

Unit ID No.	PBR No.	Version No./Date
E-7	006	06/07/1996

### Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
June 20, 2024	O3190	RN100217843	

PBR No.	Version No./Date
106.359	9/10/2013

### Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
June 20, 2024	O3190	RN100217843	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
H-4b	106.183	9/4/2000	Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 0.1 grain of total sulfur per dry standard cubic foot.
E-7	006	06/07/1996	Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 10 grains total sulfur per 100 dry standard cubic feet, or field gas. If field gas contains more than 1.5 grains hydrogen sulfide or 30 grains total sulfur compounds per 100 standard cubic feet (sour gas), maintain records, including at least quarterly measurements of fuel hydrogen sulfide and total sulfur content, which demonstrate that the annual SO2 emissions from the facility do not exceed 25 tons per year (tpy)

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 1							
I.	Title	30 TA	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er			
	Α.	A. Visible Emissions						
<b>*</b>		1.	The application area includes stationary vents constructed on or before January 31, 1972.	⊠YES	□NO			
<b>*</b>		2.	The application area includes stationary vents constructed after January 31, 1972.  If the responses to Questions I.A.1 and I.A.2 are both "NO," go to Question I.A.6.  If the response to Question I.A.1 is "NO" and the response to Question I.A.2 is "YES," go to Question I.A.4.	⊠YES	□NO			
<b>*</b>		3.	The application area is opting to comply with the requirements for stationary vents constructed after January 31, 1972 for vents in the application area constructed on or before January 31, 1972.	⊠YES	□NO			
<b>♦</b>		4.	All stationary vents are addressed on a unit specific basis.	□YES	⊠NO			
<b>*</b>		5.	Test Method 9 (40 CFR Part 60, Appendix A, Method 9 - Visual Determination of the Opacity of Emissions from Stationary Sources) is used to determine opacity of emissions in the application area.	YES	⊠NO			
<b>♦</b>		6.	The application area includes structures subject to 30 TAC § 111.111(a)(7)(A).	⊠YES	□NO			
<b>•</b>		7.	The application area includes sources, other than those specified in 30 TAC § 111.111(a)(1), (4), or (7), subject to 30 TAC § 111.111(a)(8)(A).	⊠YES	□NO			
<b>•</b>		8.	Emissions from units in the application area include contributions from uncombined water.	□YES	⊠NO			
<b>*</b>		9.	The application area is located in the City of El Paso, including Fort Bliss Military Reservation, and includes solid fuel heating devices subject to 30 TAC § 111.111(c).	□YES	⊠NO □N/A			

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Fore	Form OP-REQ1: Page 2							
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)							
	В.	B. Materials Handling, Construction, Roads, Streets, Alleys, and Parking Lots						
		1.	Item	s a - d determines applicability of any of these requirements based on geogra-	phical loc	ation.		
<b>♦</b>			a.	The application area is located within the City of El Paso.	YES	$\square$ NO		
<b>*</b>			b.	The application area is located within the Fort Bliss Military Reservation, except areas specified in 30 TAC § 111.141.	□YES	⊠NO		
<b>*</b>			c.	The application area is located in the portion of Harris County inside the loop formed by Beltway 8.	□YES	⊠NO		
<b>•</b>			d.	The application area is located in the area of Nueces County outlined in Group II state implementation plan (SIP) for inhalable particulate matter adopted by the TCEQ on May 13, 1988.	□YES	⊠NO		
		If there is any "YES" response to Questions I.B.1.a - d, answers Questions I.B.2.a - d. If all responses to Questions I.B.1.a-d are "NO," go to Section I.C.						
		2.	Item	s a - d determine the specific applicability of these requirements.				
<b>♦</b>			a.	The application area is subject to 30 TAC § 111.143.	YES	□NO		
<b>♦</b>			b.	The application area is subject to 30 TAC § 111.145.	□YES	□NO		
<b>♦</b>			c.	The application area is subject to 30 TAC § 111.147.	YES	□NO		
<b>♦</b>			d.	The application area is subject to 30 TAC § 111.149.	□YES	□NO		
	C.	Emi	ssions	Limits on Nonagricultural Processes				
<b>*</b>		1.		application area includes a nonagricultural process subject to 30 TAC 1.151.	⊠YES	□NO		
		2.	subje	application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements.  The response to Question I.C.2 is "NO," go to Question I.C.4.	YES	⊠NO		
		3.		vents from nonagricultural process in the application area are subject to tional monitoring requirements.	□YES	□NO		

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

For	Form OP-REQ1: Page 3							
I.		Fitle 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)						
	C.	Emi						
		4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	YES	⊠NO			
		5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.5 is "NO," go to Question I.C.7.	□YES	⊠NO			
	6. All oil or gas fuel-fired steam generators in the app additional monitoring requirements.		All oil or gas fuel-fired steam generators in the application area are subject to additional monitoring requirements.	□YES	□NO			
		7.	The application area includes solid fossil fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(b).	□YES	⊠NO			
		8.	The application area includes solid fossil fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.8 is "NO," go to Section I.D.	YES	⊠NO			
		9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	□YES	□NO			
	D.	Emi	ssions Limits on Agricultural Processes					
		1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	□YES	⊠NO			
	E.	Out	door Burning					
<b>*</b>		1.	Outdoor burning is conducted in the application area.  If the response to Question I.E.1 is "NO," go to Section II.	⊠YES	□NO			
<b>•</b>		2.	Fire training is conducted in the application area and subject to the exception provided in 30 TAC § 111.205.	⊠YES	□NO			
<b>*</b>		3.	Fires for recreation, ceremony, cooking, and warmth are used in the application area and subject to the exception provided in 30 TAC § 111.207.	⊠YES	□NO			
<b>*</b>		4.	Disposal fires are used in the application area and subject to the exception provided in 30 TAC § 111.209.	□YES	⊠NO			

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 4				
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)				
	E.	Outo	door Burning (continued)		
<b>*</b>		5.	Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.	YES	⊠NO
<b>*</b>		6.	Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.	⊠YES	□NO
<b>*</b>		7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	YES	⊠NO
II.	Title	<b>30</b> TA	AC Chapter 112 - Control of Air Pollution from Sulfur Compounds		
	Α.	Tem	porary Fuel Shortage Plan Requirements		
		1.	The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.	□YES	⊠NO
III.	Title	<b>30</b> TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds		
	A.	Appl	licability		
<b>*</b>		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.  See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.	□YES	⊠NO
	B. Storage of Volatile Organic Compounds				
<b>•</b>		1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	□YES	□NO

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Form OP-REQ1: Page 5					
III.	Title	30 TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (	(continue	d)
	C.	Indu	strial Wastewater		
		1.	The application area includes affected VOC wastewater streams of an affected source category, as defined in 30 TAC § 115.140.  If the response to Question III.C.1 is "NO" or "N/A," go to Section III.D.	□YES	□NO □N/A
		2.	The application area is located at a petroleum refinery in the Beaumont/Port Arthur or Houston/Galveston/Brazoria area.  If the response to Question III.C.2 is "YES" and the refinery is in the Beaumont/Port Arthur area, go to Section III.D.	☐YES	□NO
		3.	The application area is complying with the provisions of 40 CFR Part 63, Subpart G, as an alternative to complying with this division (relating to Industrial Wastewater).  If the response to Question III.C.3 is "YES," go to Section III.D.	□YES	□NO
		4.	The application area is located at a plant with an annual VOC loading in wastewater, as determined in accordance with 30 TAC § 115.148, less than or equal to 10 Mg (11.03 tons).  If the response to Question III.C.4 is "YES," go to Section III.D.	□YES	□NO
		5.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that are subject to the control requirements of 30 TAC § 115.142(1).	□YES	□NO
		6.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that handle streams chosen for exemption under 30 TAC § 115.147(2).	□YES	□NO
		7.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that have an executive director approved exemption under 30 TAC § 115.147(4).	□YES	□NO
	D.	Load	ding and Unloading of VOCs		
<b>♦</b>		1.	The application area includes VOC loading operations.	□YES	□NO
•		2.	The application area includes VOC transport vessel unloading operations.  For GOP applications, if the responses to Questions III.D.1 - D.2 are "NO," go to Section III.E.	□YES	□NO

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Form	Form OP-REQ1: Page 6				
III.	Title	30 T	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	d)
	D.	Load	ding and Unloading of VOCs (continued)		
<b>*</b>		3.	Transfer operations at motor vehicle fuel dispensing facilities are the only VOC transfer operations conducted in the application area.	□YES	□NO
	E.	Filli	ng of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	ilities	
<b>*</b>		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a tank-truck tank into a stationary storage container.  If the response to Question III.E.1 is "NO," go to Section III.F.	□YES	□NO
<b>*</b>		2.	Transfers to stationary storage containers used exclusively for the fueling of agricultural implements are the only transfer operations conducted at facilities in the application area.	□YES	□NO
<b>•</b>		3.	All transfers at facilities in the application area are made into stationary storage containers with internal floating roofs, external floating roofs, or their equivalent.  If the response to Question III.E.2 and/or E.3 is "YES," go to Section III.F.	□YES	□NO
<b>*</b>		4.	The application area is located in a covered attainment county as defined in 30 TAC § 115.10.  If the response to Question III.E.4 is "NO," go to Question III.E.9.	□YES	□NO
<b>•</b>		5.	Stationary gasoline storage containers with a nominal capacity less than or equal to 1,000 gallons are located at the facility.	□YES	□NO
<b>•</b>		6.	Stationary gasoline storage containers with a nominal capacity greater than 1,000 gallons are located at the facility.	□YES	□NO
•		7.	At facilities located in covered attainment counties other than Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed less than 100,000 gallons of gasoline in a calendar month after October 31, 2014.  If the response to Question III.E.7 is "YES," go to Section III.F.	□YES	□NO

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Forn	Form OP-REQ1: Page 7					
III.	Title	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	E.	Fillin	ng of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	ilities (co	ntinued)	
<b>*</b>		8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004. <i>If the response to Question III.E.8 is "YES," go to Section III.F.</i>	□YES	□NO	
<b>*</b>		9.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed no more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	□YES	□NO	
•		10.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	□YES	□NO	
<b>•</b>		11.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which commenced construction on or after November 15, 1992.	_YES	□NO	
<b>•</b>		12.	At facilities located in Ellis, Johnson, Kaufman, Parker, or Rockwall County, transfers are made to stationary storage tanks located at a facility which has dispensed at least 10,000 gallons of gasoline but less than 125,000 gallons of gasoline in a calendar month after April 30, 2005.	□YES	□NO	
	F. Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only)					
<b>*</b>		1.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(a)(1)(C) or 115.224(2) within the application area.	□YES	□NO □N/A	

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Fori	Form OP-REQ1: Page 8					
III.	Title	e 30 T.	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	d)	
	F.		trol of VOC Leaks from Transport Vessels (Complete this section for GOP app 512, 513 and 514 only) (continued)	plications	for GOPs	
•		2.	Tank-truck tanks are filled with non-gasoline VOCs having a TVP greater than or equal to 0.5 psia under actual storage conditions at a facility subject to 30 TAC § 115.214(a)(1)(C) within the application area.	□YES	□NO □N/A	
<b>*</b>		3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(b)(1)(C) or 115.224(2) within the application area.	YES	□NO □N/A	
	G.	Con	trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing	g Facilitie	es .	
•		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks.  If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H.	□YES	□NO □N/A	
<b>*</b>		2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	□YES	□NO	
<b>*</b>		3.	The application area includes facilities that began construction prior to November 15, 1992.  If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to Section III.H.	□YES	□NO	
<b>*</b>		4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	□YES	□NO	
<b>•</b>		5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	YES	□NO □N/A	

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Forn	Form OP-REQ1: Page 9				
III.	Title	e 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			
	Н.	Cont	rol Of Reid Vapor Pressure (RVP) of Gasoline		
<b>*</b>		1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County.	YES	□NO □N/A
			If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.		
<b>*</b>		2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	□YES	□NO
<b>♦</b>		3.	The application area includes a motor vehicle fuel dispensing facility.	□YES	□NO
<b>*</b>		4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	□YES	□NO
	I.	Proc	ess Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries	s	
		1.	The application area is located at a petroleum refinery.	□YES	□NO
	J.	Surface Coating Processes (Complete this section for GOP applications only.)			
<b>*</b>		1.	Surface coating operations (other than those performed on equipment located onsite and in-place) that meet the exemption specified in 30 TAC § 115.427(3)(A) or 115.427(7) are performed in the application area.	☐YES	□NO □N/A

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 $For SOP\ applications,\ answer\ ALL\ questions\ unless\ otherwise\ directed.$ 

Form	Form OP-REQ1: Page 10				
III.	Title	le 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			
	K.	Cutb	pack Asphalt		
		1.	Conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots, is used or specified for use in the application area by a state, municipal, or county agency.  If the response to Question III.K.1 is "N/A," go to Section III.L.	□YES	□NO □N/A
		2.	The use, application, sale, or offering for sale of conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots occurs in the application area.	☐YES	□NO □N/A
		3.	Asphalt emulsion is used or produced within the application area.	□YES	□NO
		4.	The application area is using an alternate control requirement as specified in 30 TAC § 115.513.  If the response to Question III.K.4 is "NO," go to Section III.L.	☐YES	□NO
		5.	The application area uses, applies, sells, or offers for sale asphalt concrete, made with cutback asphalt, that meets the exemption specified in 30 TAC § 115.517(1).	□YES	□NO
		6.	The application area uses, applies, sells, or offers for sale cutback asphalt that is used solely as a penetrating prime coat.	□YES	□NO
		7.	The applicant using cutback asphalt is a state, municipal, or county agency.	□YES	□NO
	L.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels		
<b>•</b>		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.	YES	□NO □N/A
<b>♦</b>		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "YES," go to Section III.M.	☐YES	□NO □N/A

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Forn	Form OP-REQ1: Page 11				
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	L.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels (continued)		
<b>*</b>		3.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 1,000,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO □N/A
<b>*</b>		4.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 250,000 gallons or more, or a nominal storage capacity of 75,000 gallons and storing materials with a true vapor pressure greater than 2.6 psia, and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO □N/A
<b>*</b>		5.	Degassing of VOC transport vessels with a nominal storage capacity of 8,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO
<b>*</b>		6.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐YES	□NO □N/A
<b>•</b>		7.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) and a vapor space partial pressure $\geq$ 0.5 psia that have sustained damage as specified in 30 TAC $\S$ 115.547(5) is performed in the application area.	☐YES	□NO □N/A
	M. Petroleum Dry Cleaning Systems				
		1.	The application area contains one or more petroleum dry cleaning facilities that use petroleum based solvents.	YES	□NO □N/A

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Form OP-REQ1: Page 12						
III.	Title	Fitle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	N.	Vent Gas Control (Highly-reactive volatile organic compounds (HRVOC)				
		1.	The application area includes one or more vent gas streams containing HRVOC.	YES	□NO □N/A	
		2.	The application area includes one or more flares that emit or have the potential to emit HRVOC.	YES	□NO □N/A	
			If the responses to Questions III.N.1 and III.N.2 are both "NO" or "N/A," go to Section III.O. If the response to Question III.N.1 is "YES," continue with Question III.N.3.			
		3.	All vent streams in the application area that are routed to a flare contain less than 5.0% HRVOC by weight at all times.	□YES	□NO	
		4.	All vent streams in the application area that are not routed to a flare contain less than 100 ppmv HRVOC at all times.	☐YES	□NO	
			If the responses to Questions III.N.3 and III.N.4 are both "NO," go to Section III.O.			
		5.	The application area contains pressure relief valves that are not controlled by a flare.	YES	□NO	
		6.	The application area has at least one vent stream which has no potential to emit HRVOC.	YES	□NO	
		7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	□YES	□NO	
	0.	Cooli	ing Tower Heat Exchange Systems (HRVOC)			
		1.	The application area includes one or more cooling tower heat exchange systems that emit or have the potential to emit HRVOC.	YES	□NO □N/A	

## Texas Commission on Environmental Quality Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

### **Federal Operating Permit Program**

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 13				
IV.	Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds				
	Α.				
<b>•</b>		1.	The application area is located in the Houston/Galveston/Brazoria, Beaumont/Port Arthur, or Dallas/Fort Worth Eight-Hour area.  For SOP applications, if the response to Question IV.A.1 is "YES," complete Sections IV.B - IV.F and IV.H.  For GOP applications for GOPs 511, 512, 513, or 514, if the response to Question IV.A.1 is "YES," go to Section IV.F.  For GOP applications for GOP 517, if the response to Question IV.A.1 is "YES," complete Sections IV.C and IV.F.  For GOP applications, if the response to Question IV.A.1 is "NO," go to Section VI.	□YES	⊠NO
		2.	The application area is located in Bexar, Comal, Ellis, Hays, or McLennan County and includes a cement kiln.  If the response to Question IV.A.2 is "YES," go to Question IV.H.1.	□YES	⊠NO
		3.	The application area includes a utility electric generator in an east or central Texas county.  See instructions for a list of counties included.  If the response to Question IV.A.3 is "YES," go to Question IV.G.1.  If the responses to Questions IV.A.1 - 3 are all "NO," go to Question IV.H.1.	□YES	⊠no
	B.	Utilit	ty Electric Generation in Ozone Nonattainment Areas		
		1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300.  If the response to Question IV.B.1 is "NO," go to Question IV.C.1.	□YES	□NO
		2.	The application area is complying with a System Cap in 30 TAC §§ 117.1020 or 117.1220.	☐YES	□NO

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Fori	Form OP-REQ1: Page 14				
IV.	Title	e 30 T.	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ued)	
	C. Commercial, Institutional, and Industrial Sources in Ozone Nonattainment Areas				
•		1.	The application area is located at a site subject to 30 TAC Chapter 117, Subchapter B and includes units specified in 30 TAC §§ 117.100, 117.300, or 117.400.	YES	□NO
			For SOP applications, if the response to Question IV.C.1 is "NO," go to Question IV.D.1. For GOP applications for GOP 517, if the response to Question IV.C.1 is "NO," go to Section IV.F.		
<b>*</b>		2.	The application area is located at a site that was a major source of $NO_X$ before November 15, 1992.	YES	□NO □N/A
<b>*</b>		3.	The application area includes an electric generating facility required to comply with the System Cap in 30 TAC § 117.320.	YES	□NO
	D.	Adij	pic Acid Manufacturing		
		1.	The application area is located at, or part of, an adipic acid production unit.	YES	□NO □N/A
	E.	Nitr	ic Acid Manufacturing - Ozone Nonattainment Areas		
		1.	The application area is located at, or part of, a nitric acid production unit.	YES	□NO □N/A
	F.		nbustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Prionary Engines and Gas Turbines	rocess He	aters,
•		1.	The application area is located at a site that is a minor source of $NO_X$ in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).	YES	□NO
			For SOP applications, if the response to Question IV.F.1 is "NO," go to Question IV.G.1. For GOP applications, if the response to Question IV.F.1 is "NO," go to Section VI.		
<b>*</b>		2.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC § 117.2003(a).	YES	□NO
<b>*</b>		3.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC § 117.2003(b).	□YES	□NO

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Forn	Form OP-REQ1: Page 15				
IV.	Title	e 30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)	
	F.		Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heaters, Stationary Engines and Gas Turbines (continued)		
<b>*</b>		4.	The application area is located in the Dallas/Fort Worth Eight-Hour area (except for Wise County) and has units that qualify for an exemption under 30 TAC § 117.2103.	□YES □NO	
<b>*</b>		5.	The application area has units subject to the emission specifications under 30 TAC §§ 117.2010 or 30 TAC § 117.2110.	□YES □NO	
		6.	The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. <i>If the response to Question IV.F.6 is "NO," go to Section IV.G.</i>	□YES □NO	
		7.	An ACSS for carbon monoxide (CO) has been approved?	□YES □NO	
		8.	An ACSS for ammonia (NH <sub>3</sub> ) has been approved?	□YES □NO	
		9.	Provide the Permit Number(s) and authorization/issuance date(s) of the NSR projection incorporates an ACSS below.	ect(s) that	
	G.	Utili	ity Electric Generation in East and Central Texas		
		1.	The application area includes utility electric power boilers and/or stationary gas turbines (including duct burners used in turbine exhaust ducts) that were placed into service before December 31, 1995.  If the response to Question IV.G.1 is "NO," go to Question IV.H.1.	□YES □NO	
		2.	The application area is complying with the System Cap in 30 TAC § 117.3020.	□YES □NO	
	Н.	Mul	ti-Region Combustion Control - Water Heaters, Small Boilers, and Process He	aters	
		1.	The application area includes a manufacturer, distributor, retailer or installer of natural gas fired water heaters, boilers or process heaters with a maximum rated capacity of 2.0 MMBtu/hr or less.  If the response to question IV.H.1 is "NO," go to Section V.	□YES ⊠NO	
		2.	All water heaters, boilers or process heaters manufactured, distributed, retailed or installed qualify for an exemption under 30 TAC § 117.3203.	□YES □NO	

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 16						
V.		le 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound ission Standards for Consumer and Commercial Products					
	Α.	Subp Coat	bile Refii	nish			
		1.	The application area manufactures automobile refinish coatings or coating components and sells or distributes these coatings or coating components in the United States.	□YES	⊠NO		
		2.	The application area imports automobile refinish coatings or coating components, manufactured on or after January 11, 1999, and sells or distributes these coatings or coating components in the United States.  If the responses to Questions V.A.1 and V.A.2 are both "NO," go to Section V.B.	☐YES	⊠NO		
		3.	All automobile refinish coatings or coating components manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.100(c)(1) - (6).	□YES	□NO		
	В.	B. Subpart C - National Volatile Organic Compound Emission Standards for Consumer Products		icts			
		1.	The application area manufactures consumer products for sale or distribution in the United States.	□YES	⊠NO		
		2.	The application area imports consumer products manufactured on or after December 10, 1998 and sells or distributes these consumer products in the United States.	□YES	⊠NO		
		3.	The application area is a distributor of consumer products whose name appears on the label of one or more of the products.  If the responses to Questions V.B.1 - V.B.3 are all "NO," go to Section V.C.	□YES	⊠NO		
		4.	All consumer products manufactured, imported, or distributed by the application area meet one or more of the exemptions specified in 40 CFR § 59.201(c)(1) - (7).	□YES	□NO		

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Forn	Form OP-REQ1: Page 17						
V.		itle 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound mission Standards for Consumer and Commercial Products (continued)					
	C.	Subpart D - National Volatile Organic Compound Emission Standards for Architectural Coatings					
		1.	The application area manufactures or imports architectural coatings for sale or distribution in the United States.	□YES ⊠NO			
		2.	The application area manufactures or imports architectural coatings that are registered under the Federal Insecticide, Fungicide, and Rodenticide Act. <i>If the responses to Questions V.C.1-2 are both "NO," go to Section V.D.</i>	□YES ⊠NO			
		3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	□YES □NO			
	D. Subpart E - National Volatile Organic Compound Emission Standards for Aerosol Coatings						
		1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	□YES ⊠NO			
		2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	□YES ⊠NO			
	E. Subpart F - Control of Evaporative Emissions From New and In-Use Portable Fuel Containers						
		1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States.  If the response to Question V.E.1 is "NO," go to Section VI.	□YES ⊠NO			
		2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	YES NO			
VI.	Title	tle 40 Code of Federal Regulations Part 60 - New Source Performance Standards					
	A.	Applicability					
<b>*</b>		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts.  If the response to Question VI.A.1 is "NO," go to Section VII.	⊠YES □NO			

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Forn	Form OP-REQ1: Page 18				
VI.	Title	40 Cc	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)	
	В.	Subp	oart Y - Standards of Performance for Coal Preparation and Processing Plants	S	
		1.	The application area is located at a coal preparation and processing plant.  If the response to Question VI.B.1 is "NO," go to Section VI.C.	YES	⊠NO
		2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd).  If the response to Question VI.B.2 is "NO," go to Section VI.C.	YES	□NO
		3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option.  If the response to Question VI.B.3 is "YES," go to Section VI.C.	□YES	□NO
		4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility.  If the response to Question VI.B.4 is "NO," go to Section VI.C.	YES	□NO
		5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	□YES	□NO
	C.	Subp	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic	ants only	)
<b>•</b>		1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired.  If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.D.	□YES	□NO □N/A
<b>*</b>		2.	One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005.  If the response to Question VI.C.2 is "NO," go to Section VI.D.	□YES	□NO
<b>♦</b>		3.	One or more stationary gas turbines in the application area are using a previously approved alternative fuel monitoring schedule as specified in 40 CFR § 60.334(h)(4).	□YES	□NO
<b>♦</b>		4.	The exemption specified in 40 CFR § 60.332(e) is being utilized for one or more stationary gas turbines in the application area.	□YES	□NO

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Forn	ı OP-l	REQ1:	Page 19		
VI.	Title	40 Ca	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)	
	C.	_	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applicational)	ants only	)
<b>*</b>		5.	One or more stationary gas turbines subject to 40 CFR Part 60, Subpart GG in the application area is injected with water or steam for the control of nitrogen oxides.	□YES	□NO
	D.	Subp	oart XX - Standards of Performance for Bulk Gasoline Terminals		
		1.	The application area includes bulk gasoline terminal loading racks. If the response to Question VI.D.1 is "NO," go to Section VI.E.	□YES	⊠NO □N/A
		2.	One or more of the loading racks were constructed or modified after December 17, 1980, and are not subject to 40 CFR Part 63, Subpart CC.	□YES	□NO
	E.		oart LLL - Standards of Performance for Onshore Natural Gas Processing: Sussions	lfur Diox	ide (SO <sub>2</sub> )
<b>*</b>		1.	The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore).  For SOP applications, if the response to Question VI.E.1 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is "NO" or "N/A," go to Section VI.H.	⊠YES	□NO
<b>*</b>		2.	The affected facilities commenced construction or modification after January 20, 1984 and on or before August 23, 2011.  For SOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.H.	□YES	⊠NO
•		3.	The application area includes a gas sweetening unit with a design capacity greater than or equal to 2 long tons per day (LTPD) of hydrogen sulfide but operates at less than 2 LTPD.  For SOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.H.	□YES	□NO

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Forn	n OP-	REQ1	: Page 20			
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	Е.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (Semissions (continued)				
<b>*</b>		4.	Federally enforceable operating limits have been established in the preconstruction authorization limiting the gas sweetening unit to less than 2 LTPD.  For SOP applications, if the response to Question VI.E.4. is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.4. is "NO," go to Section VI.H.	□YES	□NO	
<b>*</b>		5.	Please provide the Unit ID(s) for the gas sweetening unit(s) that have established operating limits in the space provided below.	federally (	enforceable	
	F.	Subj	part OOO - Standards of Performance for Nonmetallic Mineral Processing Pla	nts		
		1.	The application area includes affected facilities identified in 40 CFR § 60.670(a)(1) that are located at a fixed or portable nonmetallic mineral processing plant.  If the response to Question VI.F.1 is "NO," go to Section VI.G.	□YES	⊠NO	
		2.	Affected facilities identified in 40 CFR § 60.670(a)(1) and located in the application area are subject to 40 CFR Part 60, Subpart OOO.	□YES	□NO	
	G.	Sub <sub>1</sub> Syst	part QQQ - Standards of Performance for VOC Emissions from Petroleum Reems	finery W	astewater	
		1.	The application area is located at a petroleum refinery and includes one or more of the affected facilities identified in 40 CFR § 60.690(a)(2) - (4) for which construction, modification, or reconstruction was commenced after May 4, 1987. <i>If the response to Question VI.G.1 is "NO," go to Section VI.H.</i>	□YES	⊠NO	
		2.	The application area includes storm water sewer systems.	□YES	□NO	

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Form	Form OP-REQ1: Page 21					
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewate Systems (continued)				
		3.	The application area includes ancillary equipment which is physically separate from the wastewater system and does not come in contact with or store oily wastewater.	YES	□NO	
		4.	The application area includes non-contact cooling water systems.	□YES	□NO	
		5.	The application area includes individual drain systems.  If the response to Question VI.G.5 is "NO," go to Section VI.H.	□YES	□NO	
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	□YES	□NO	
		7.	The application area includes completely closed drain systems.	□YES	□NO	
	Н.	Cons	oart AAAA - Standards of Performance for Small Municipal Waste Incineration commenced After August 30, 1999 or for Which Modification or Recommenced on or After June 6, 2004			
•		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response to Question VI.H.1 is "NO," go to Question VI.H.4.	□YES	⊠NO □N/A	
<b>*</b>		2.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>*</b>		3.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>♦</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.H.4 is "NO," go to Section VI.I.	□YES	□NO	

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Forn	Form OP-REQ1: Page 22					
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	H. Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Whi Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)					
<b>*</b>		5.	The application area includes at least one air curtain incinerator constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.  If the response to Question VI.H.5 is "NO," go to Question VI.H.7.	YES	□NO	
<b>*</b>		6.	All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.	□YES	□NO	
<b>*</b>		7.	The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>♦</b>		8.	All air curtain incinerators constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006 combust only yard waste.	YES	□NO	
	I.	Unit	oart CCCC - Standards of Performance for Commercial and Industrial Solid Versions of Solid Version Commenced After November 30, 1999 or for Which construction Commenced on or After June 1, 2001			
<b>•</b>		1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.1 is "NO," go to Question VI.I.4.	□YES	⊠NO □N/A	
<b>*</b>		2.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001.	□YES	□NO	

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Forn	Form OP-REQ1: Page 23				
VI.	<ul> <li>Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)</li> <li>I. Subpart CCCC - Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 1, 2001 (continued)</li> </ul>				
<b>*</b>		3.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	YES	□NO
<b>*</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.I.4 is "NO," go to Section VI.J.	□YES	⊠NO
<b>*</b>		5.	The application area includes at least one air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001. <i>If the response to Question VI.I.5 is "NO," go to VI.I.7.</i>	YES	□NO
<b>*</b>		6.	All air curtain incinerators constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	☐YES	□NO
<b>♦</b>		7.	The application area includes at least one air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	□YES	□NO
<b>*</b>		8.	All air curtain incinerators constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	☐YES	□NO

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Forn	n OP-l	REQ1:	Page 24					
VI.	Title	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)						
	J.	its for W econstruc						
<b>*</b>		1.	The application area includes at least one very small municipal waste incineration unit or institutional incineration unit, other than an air curtain incinerator.  If the response to Question VI.J.1 is "N/A," go to Section VI.K. If the response to Question VI.J.1 is "NO," go to Question VI.J.4.	□YES	⊠NO □N/A			
<b>*</b>		2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	☐YES	□NO			
<b>*</b>		3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	□YES	□NO			
<b>*</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.J.4 is "NO," go to Section VI.K.	□YES	⊠NO			
<b>*</b>		5.	The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.  If the response to Question VI.J.5 is "NO," go to Question VI.J.7.	□YES	□NO			
<b>*</b>		6.	All air curtain incinerators constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	☐YES	□NO			
<b>*</b>		7.	The application area includes at least one air curtain incinerator constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	☐YES	□NO			

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Forn	Form OP-REQ1: Page 25							
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	S) (contir	nued)			
	J.	Cons	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006 (continued)					
<b>*</b>		8.	All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES	□NO			
<b>•</b>		9.	The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.	□YES	□NO			
<b>*</b>		10.	YES	□NO				
	K.		part OOOO - Standards of Performance for Crude Oil and Natural Gas Produnsmission and Distribution	ction,				
<b>*</b>		1.	The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.	⊠YES	□NO			
VII.	Title	40 C	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo	us Air Po	llutants			
	A.	App	licability					
<b>*</b>		1.	1. The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.		⊠NO □N/A			
	В.	Subj	part F - National Emission Standard for Vinyl Chloride					
		1. The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride.		□YES	□NO			
	С.	_	oart J - National Emission Standard for Benzene Emissions for Equipment Leassion Sources) of Benzene (Complete this section for GOP applications only)	ıks (Fugit	ive			
<b>•</b>		1.	The application area includes equipment in benzene service.					

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Form	Form OP-REQ1: Page 26						
VII.		40 Co	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo l)	ous Air Pollutants			
	D.	_	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants				
		1.	1. The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b).  If the response to Question VII.D.1 is "NO," go to Section VII.E.				
		2.	The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).	□YES □NO			
		3.	3. The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.				
	E.	Subpart M - National Emission Standard for Asbestos					
		Applicability					
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.  If the response to Question VII.E.1 is "NO," go to Section VII.F.	□YES □NO			
		Roadway Construction					
		2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	□YES □NO			
		Man	ufacturing Commercial Asbestos				
		3.	□YES □NO				
			a. Visible emissions are discharged to outside air from the manufacturing operation	□YES □NO			
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	□YES □NO			

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Form	Form OP-REQ1: Page 27					
VII.	I. Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)					
	E.	Subp	art M	- National Emission Standard for Asbestos (continued)		
		Man	ufactu	ring Commercial Asbestos (continued)		
			c.	Asbestos-containing waste material is processed into non-friable forms.	□YES	□NO
			d.	Asbestos-containing waste material is adequately wetted.	YES	□NO
			e.	Alternative filtering equipment is being used that has received EPA approval.	□YES	□NO
			f.	A high efficiency particulate air (HEPA) filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles	YES	□NO
			g.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	□YES	□NO
		Asbe	stos S <sub>I</sub>	pray Application		
		4.	are sp	application area includes operations in which asbestos-containing materials bray applied.  response to Question VII.E.4 is "NO," go to Question VII.E.5.	YES	□NO
			a.  If the	Asbestos fibers are encapsulated with a bituminous or resinous binder during spraying and are not friable after drying.  response to Question VII.E.4.a is "YES," go to Question VII.E.5.	☐YES	□NO
			b.	Spray-on applications on buildings, structures, pipes, and conduits do not use material containing more than 1% asbestos.	□YES	□NO
			c.	An alternative emission control and waste treatment method is being used that has received prior EPA approval.	□YES	□NO

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Form	Form OP-REQ1: Page 28					
VII.	I. Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)					
	E.	Subp	art M	I - National Emission Standard for Asbestos (continued)		
		Asbe	stos Sį	pray Application (continued)		
			d.	Asbestos-containing waste material is processed into non-friable forms.	□YES □NO	
			e.	Asbestos-containing waste material is adequately wetted.	□YES □NO	
			f.	Alternative filtering equipment is being used that has received EPA approval.	□YES □NO	
			g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	□YES □NO	
			h.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	□YES □NO	
		Fabr	icating	g Commercial Asbestos		
		5.		application area includes a fabricating operation using commercial asbestos. response to Question VII.E.5 is "NO," go to Question VII.E.6.	□YES □NO	
			a.	Visible emissions are discharged to outside air from the manufacturing operation.	□YES □NO	
			b.	An alternative emission control and waste treatment method is being used that has received prior EPA approval.	□YES □NO	
			c.	Asbestos-containing waste material is processed into non-friable forms.	□YES □NO	
			d.	Asbestos-containing waste material is adequately wetted.	□YES □NO	
			e.	Alternative filtering equipment is being used that has received EPA approval.	□YES □NO	

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Form	Form OP-REQ1: Page 29						
VII.		40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants inued)					
	E.	Subpart M - National Emission Standard for Asbestos (continued)					
		Fabricating Commercial Asbestos (continued)					
		f. A HEPA filter is being used that is certified to be at least 99.97% efficient Ground for 0.3 micron particles.	]NO				
		g. The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	]NO				
		Non-sprayed Asbestos Insulation					
		6. The application area includes insulating materials (other than spray applied insulating materials) that are either molded and friable or wet-applied and friable after drying.	]NO				
		Asbestos Conversion					
		7. The application area includes operations that convert regulated asbestoscontaining material and asbestos-containing waste material into nonasbestos (asbestos-free) material.	]NO				
	F.	Subpart P - National Emission Standard for Inorganic Arsenic Emissions from Arsenic Trioxid Metallic Arsenic Production Facilities	de and				
		1. The application area is located at a metallic arsenic production plant or at an arsenic trioxide plant that processes low-grade arsenic bearing materials by a roasting condensation process.	]NO				
	G.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Oper	rations				
		terminal.	]NO				
		If the response to Question VII.G.1 is "NO," go to Section VII.H.					
		2. The application area includes benzene transfer operations at marine vessel loading racks.	]NO				

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Form	Form OP-REQ1: Page 30					
VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)				
	G.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Optoontinued)				
		3.	The application area includes benzene transfer operations at railcar loading racks.	YES	□NO	
		4.	The application area includes benzene transfer operations at tank-truck loading racks.	YES	□NO	
	Н.	Subp	oart FF - National Emission Standard for Benzene Waste Operations			
		Applicability				
		1.	The application area includes a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery facility as defined in § 61.341.	YES	□NO	
		2.	The application area is located at a hazardous waste treatment, storage, and disposal (TSD) facility site as described in 40 CFR § 61.340(b). <i>If the responses to Questions VII.H.1 and VII.H.2 are both "NO," go to Section VIII.</i>	□YES	□NO	
		3.	The application area is located at a site that has no benzene onsite in wastes, products, byproducts, or intermediates.  If the response to Question VII.H.3 is "YES," go to Section VIII.	□YES	□NO	
		4.	The application area is located at a site having a total annual benzene quantity from facility waste less than 1 megagram per year (Mg/yr).  If the response to Question VII.H.4 is "YES," go to Section VIII	□YES	□NO	
		5.	The application area is located at a site having a total annual benzene quantity from facility waste greater than or equal to 1 Mg/yr but less than 10 Mg/yr. <i>If the response to Question VII.H.5 is "YES," go to Section VIII.</i>	□YES	□NO	

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Form	ı OP-l	REQ1:	Page 31			
VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)				
	Н.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)				
		Appl	icability (continued)			
		6.	The flow-weighted annual average benzene concentration of each waste stream at the site is based on documentation.	□YES	□NO	
		7.	The application area has waste streams with flow-weighted annual average water content of $10\%$ or greater.	□YES	□NO	
		Wast	te Stream Exemptions			
		8.	The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(2) (the flow-weighted annual average benzene concentration is less than 10 ppmw).	YES	□NO	
		9.	The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(3) because process wastewater has a flow rate less than 0.02 liters per minute or an annual wastewater quantity less than 10 Mg/yr.	□YES	□NO	
		10.	The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(3) because the total annual benzene quantity is less than or equal to 2 Mg/yr.	□YES	□NO	
		11.	The application area transfers waste off-site for treatment by another facility.	□YES	□NO	
		12.	The application area is complying with 40 CFR § 61.342(d).	□YES	□NO	
		13.	The application area is complying with 40 CFR § 61.342(e).  If the response to Question VII.H.13 is "NO," go to Question VII.H.15.	□YES	□NO	
		14.	The application area has facility waste with a flow weighted annual average water content of less than 10%.	□YES	□NO	

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Form	Form OP-REQ1: Page 32				
VII.		40 Co inued	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo )	ous Air Pollutants	
	Н.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)	
		Cont	ainer Requirements		
		15.	The application area has containers, as defined in 40 CFR § 61.341, that receive non-exempt benzene waste.  If the response to Question VII.H.15 is "NO," go to Question VII.H.18.	□YES □NO	
		16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VII.H.16 is "YES," go to Question VII.H.18.	□YES □NO	
		17.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	□YES □NO	
		Indiv	pidual Drain Systems		
		18.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage non-exempt benzene waste.  If the response to Question VII.H.18 is "NO," go to Question VII.H.25.	□YES □NO	
		19.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VII.H.19 is "YES," go to Question VII.H.25.	□YES □NO	
		20.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VII.H.20 is "NO," go to Question VII.H.22.	□YES □NO	
		21.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	□YES □NO	

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Forn	Form OP-REQ1: Page 33				
VII.	VII. Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)				
	H.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)	
		Indiv	vidual Drain Systems (continued)		
		22.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VII.H.22 is "NO," go to Question VII.H.25.	□YES □NO	
		23.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES □NO	
		24.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	□YES □NO	
	Remediation Activities				
		25.	Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.	□YES □NO	
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	us Air Pollutants	
	A.	Appl	licability		
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63.  See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠YES □NO	
	B. Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry				
		1.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.B.1 is "NO," go to Section VIII.D.	□YES ⊠NO	

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Form OP-	REQ1:	: Page 34		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
В.	B. Subpart F - National Emission Standards for Organic Hazardous Air Pollutants fro Organic Chemical Manufacturing Industry (continued)			
	2.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii).  If the response to Question VIII.B.2 is "NO," go to Section VIII.D.	☐YES	□NO
	3.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and uses as a reactant or manufactures as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.	☐YES	□NO
	4.	The application area includes a chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and uses as a reactant or manufactures as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.	□YES	□NO
	5.	The application area includes a chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and does <u>not</u> use as a reactant or manufacture as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.  If the response to Questions VIII.B.3, B.4 and B.5 are all "NO," go to Section VIII.D.	☐YES	□NO

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Form OP	Form OP-REQ1: Page 35				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater				
	Appl	icability			
	1.	The application area is located at a site that is subject to 40 CFR 63, Subpart F and the application area includes process vents, storage vessels, transfer racks, or waste streams associated with a chemical manufacturing process subject to 40 CFR 63, Subpart F.	YES [	□NO	
		If the response to Question VIII.C.1 is "NO," go to Section VIII.D.			
	2.	The application area includes fixed roofs, covers, and/or enclosures that are required to comply with 40 CFR § 63.148.	YES [	_NO	
	3.	The application area includes vapor collection systems or closed-vent systems that are required to comply with 40 CFR § 63.148.  If the response to Question VIII.C.3 is "NO," go to Question VIII.C.8.	□YES [	□NO	
	4.	The application area includes vapor collection systems or closed-vent systems that are constructed of hard-piping.	□YES [	□NO	
	5.	The application area includes vapor collection systems or closed-vent systems that contain bypass lines that could divert a vent stream away from a control device and to the atmosphere.  If the response to Question VIII.C.5 is "NO," go to Question VIII.C.8.	□YES [	NO	
	Vapo	or Collection and Closed Vent Systems			
	6.	Flow indicators are installed, calibrated, maintained, and operated at the entrances to bypass lines in the application area.	□YES [	□NO	
	7.	Bypass lines in the application area are secured in the closed position with a carseal or a lock-and-key type configuration.	□YES [	_NO	

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Form	Form OP-REQ1: Page 36				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)			
		Relo	ading or Cleaning of Railcars, Tank Trucks, or Barges		
		8.	The application area includes reloading and/or cleaning of railcars, tank trucks, or barges that deliver HAPs to a storage tank.  If the response to Question VIII.C.8 is "NO," go to Question VIII.C.11.	□YES	□NO
		9.	The application area includes operations that are complying with § 63.119(g)(6) through the use of a closed-vent system with a control device used to reduce inlet emissions of HAPs by at least 95 percent by weight or greater.	□YES	□NO
		10.	The application area includes operations that are complying with § 63.119(g)(6) through the use of a vapor balancing system.	YES	□NO
	Transfer Racks				
		11.	The application area includes Group 1 transfer racks that load organic HAPs.	□YES	□NO
		Proce	ess Wastewater Streams		
		12.	The application area includes process wastewater streams.  If the response to Question VIII.C.12 is "NO," go to Question VIII.C.34.	□YES	□NO
		13.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Part 61, Subpart FF.  If the response to Question VIII.C.13 is "NO," go to Question VIII.C.15.	□YES	□NO
		14.	The application area includes process wastewater streams that are complying with 40 CFR §§ 63.110(e)(1)(i) and (e)(1)(ii).	□YES	□NO
		15.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Part 61, Subpart F.  If the response to Question VIII.C.15 is "NO," go to Question VIII.C.17.	□YES	□NO

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Form OP-	Form OP-REQ1: Page 37			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)			
	Proce	ess Wastewater Streams (continued)		
	16.	The application area includes process wastewater streams utilizing the compliance option specified in 40 CFR § 63.110(f)(4)(ii).	□YES □NO	
	17.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Parts 260 through 272.  If the response to Question VIII.C.17 is "NO," go to Question VIII.C.20.	□YES □NO	
	18.	The application area includes process wastewater streams complying with 40 CFR § 63.110(e)(2)(i).	□YES □NO	
	19.	The application are includes process wastewater streams complying with 40 CFR § 63.110(e)(2)(ii).	□YES □NO	
	20.	The application area includes process wastewater streams, located at existing sources, that are designated as Group 1; are required to be treated as Group 1 under 40 CFR § 63.110; or are determined to be Group 1 for Table 9 compounds.	□YES □NO	
	21.	The application area includes process wastewater streams, located at existing sources that are Group 2.	□YES □NO	
	22.	The application area includes process wastewater streams, located at new sources, that are designated as Group 1; required to be treated as Group 1 under 40 CFR § 63.110; or are determined to be Group 1 for Table 8 or Table 9 compounds.	□YES □NO	
	23.	The application area includes process wastewater streams, located at new sources that are Group 2 for both Table 8 and Table 9 compounds.	□YES □NO	

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	C. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)				
	Proce	ess Wastewater Streams (continued)			
	24.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.C.24 is "YES," go to Question VIII.C.34.	YES	□NO	
	25.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.C.25 is "NO," go to Question VIII.C.27.</i>	YES	□NO	
	26.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	□NO	
	27.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	□YES	□NO	
	28.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.C.27 - VIII.C.28 are both "NO," go to Question VIII.C.30.	□YES	□NO	
	29.	The application area includes waste management units that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO	
	30.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO	

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Form OP-REQ1: Page 39				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)			
	Drain	rs		
	31.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.C.31 is "NO," go to Question VIII.C.34.	□YES	□NO
	32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO
	33.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO
	34.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b).  If the response to Question VIII.C.34 is "NO," go to Question VIII.C.39.	□YES	□NO
	35.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d).  If the response to Question VIII.C.35 is "NO," go to Question VIII.C.39.	☐YES	□NO
	36.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at any flow rate.	□YES	□NO

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Orga	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)		
	Drai	ns (continued)		
	37.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at an annual average flow rate greater than or equal to 10 liters per minute.	YES [	]NO
	38.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.100(l)(1) or (l)(2); and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 8, at an average annual flow rate greater than or equal to 0.02 liter per minute.	YES [	]NO
	Gas .	Streams		
	39.	The application area includes gas streams meeting the characteristics of 40 CFR § 63.107(b) - (h) or the criteria of 40 CFR § 63.113(i) and are transferred to a control device not owned or operated by the applicant.	□YES □	]NO
	40.	The applicant is unable to comply with 40 CFR §§ 63.113 - 63.118 for one or more reasons described in 40 CFR § 63.100(q)(1), (3), or (5).	YES [	]NO
D.	D. Subpart N - National Emission Standards for Chromium Emissions From Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks			
	1.	The application area includes chromium electroplating or chromium anodizing tanks located at hard chromium electroplating, decorative chromium electroplating, and/or chromium anodizing operations.	□YES ⊠	JNO

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Form	Form OP-REQ1: Page 41					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	E.	Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities				
		1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "NO," go to Section VIII.F.	YES	⊠NO	
		2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "NO," go to Section VIII.F.	□YES	□NO	
		3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	□YES	□NO	
		4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	□YES	□NO	
	F.	Subj	part Q - National Emission Standards for Industrial Process Cooling Towers			
		1.	The application area includes industrial process cooling towers.  If the response to Question VIII.F.1 is "NO," go to Section VIII.G.	□YES	⊠NO	
		2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	□YES	□NO	
	G.	_	part R - National Emission Standards for Gasoline Distribution Facilities (Bulk minals and Pipeline Breakout Stations)	(Gasoline	e	
		1.	The application area includes a bulk gasoline terminal.	□YES	⊠NO	
		2.	The application area includes a pipeline breakout station.  If the responses to Questions VIII.G.1 and VIII.G.2 are both "NO," go to Section VIII.H.	□YES	⊠NO	
		3.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with another bulk gasoline terminal or a pipeline breakout station.  If the response to Question VIII.G.3 is "YES," go to Question VIII.G.10.	☐YES	□NO	

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Form OP-	Form OP-REQ1: Page 42				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
G.	G. Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Terminals and Pipeline Breakout Stations) (continued)			9	
	4.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with sources, other than bulk gasoline terminals or pipeline breakout stations that emit or have the potential to emit HAPs.  If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.	□YES	□NO	
	5.	An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station.  If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.	YES	□NO	
	6.	The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep).  If the response to Question VIII.G.6 is "NO," go to Question VIII.G.10.	□YES	□NO	
	7.	Emissions screening factor less than 0.5 (ET or EP < 0.5).  If the response to Question VIII.G.7 is "YES," go to Section VIII.H.	YES	□NO	
	8.	Emissions screening factor greater than or equal to 0.5, but less than $1.0 (0.5 \le ET \text{ or } EP < 1.0)$ .  If the response to Question VIII.G.8 is "YES," go to Section VIII.H.	□YES	□NO	
	9.	Emissions screening factor greater than or equal to 1.0 (ET or EP $\geq$ 1.0). If the response to Question VIII.G.9 is "YES," go to Question VIII.G.11.	YES	□NO	
	10.	The site at which the application area is located is a major source of HAP.  If the response to Question VIII.G.10 is "NO," go to Section VIII.H.	□YES	□NO	
	11.	The application area is using an alternative leak monitoring program as described in 40 CFR § 63.424(f).	□YES	□NO	

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
Н.	I. Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pul Industry			aper		
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.  If the response to Question VIII.H.1 is "NO," go to Section VIII.I.	□YES	⊠NO		
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).  If the response to Question VIII.H.2 is "NO," go to Section VIII.I.	□YES	□NO		
	3.	The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources.  If the response to Question VIII.H.3 is "NO," go to Section VIII.I.	□YES	□NO		
	4.	The application area includes one or more kraft pulping systems that are existing sources.	□YES	□NO		
	5.	The application area includes one or more dissolving-grade bleaching systems that are existing sources at a kraft or sulfite pulping mill.	□YES	□NO		
	6.	The application area includes bleaching systems that are existing sources and are complying with the Voluntary Advanced Technology Incentives Program for Effluent Limitation Guidelines in 40 CFR § 430.24.  If the response to Question VIII.H.6 is "NO," go to Section VIII.I.	□YES	□NO		
	7.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(i).	□YES	□NO		
	8.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(ii).	□YES	□NO		

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Form	Form OP-REQ1: Page 44						
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)						
	I.	I. Subpart T - National Emission Standards for Halogenated Solvent Cleaning					
		1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	YES	⊠NO		
		2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO		
		3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	□YES	⊠NO		
	J.	_	eart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins	Group 1	Polymers		
		1.	The application area includes elastomer product process units and/or wastewater streams and wastewater operations that are associated with elastomer product process units.  If the response to Question VIII.J.1 is "NO," go to Section VIII.K.	YES	⊠NO		
		2.	Elastomer product process units and/or wastewater streams and wastewater operations located in the application area are subject to 40 CFR Part 63, Subpart U.  If the response to Question VIII.J.2 is "NO," go to Section VIII.K.	□YES	□NO		
		3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO		
		4.	The application area includes process wastewater streams that are Group 2 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO		

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Form	Form OP-REQ1: Page 45					
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	J.	J. Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Po and Resins (continued)				
		5.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.	□YES	□NO	
		6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.J.6 is "NO," go to Question VIII.J.8</i> .	□YES	□NO	
		7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES	□NO	
		8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	□NO	
		9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.J.8 - VIII.J.9 are both "NO," go to Question VIII.J.11.	☐YES	□NO	
		10.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO	

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Form	Form OP-REQ1: Page 46					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)				
		Conto	ainers			
		11.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	YES	□NO	
		Drair	ns			
		12.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.J.12 is "NO," go to Question VIII.J.15.	YES	□NO	
		13.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	YES	□NO	
		14.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	YES	□NO	
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an elastomer product process unit.  If the response to Question VIII.J.15 is "NO," go to Section VIII.K.	YES	□NO	
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.501(a)(12). <i>If the response to Question VIII.J.16 is "NO," go to Section VIII.K.</i>	☐YES	□NO	

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Form	Form OP-REQ1: Page 47				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	J. Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Gr and Resins (continued)				
		Drain	ns (continued)		
		17.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at any flow rate.	□YES	□NO
		18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an annual average flow rate greater than or equal to 10 liters per minute.	☐YES	□NO
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an elastomer product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES	□NO
	K.	_	oart W - National Emission Standards for Hazardous Air Pollutants for Epoxy Non-nylon Polyamides Production	Resins P	roduction
		1.	The manufacture of basic liquid epoxy resins (BLR) and/or manufacture of wet strength resins (WSR) is conducted in the application area.  If the response to Question VIII.K.1 is "NO" or "N/A," go to Section VIII.L.	□YES	⊠NO □N/A
		2.	The application area includes a BLR and/or WSR research and development facility.	☐YES	□NO

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Form C	Form OP-REQ1: Page 48				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
I	•	_	part $X$ - National Emission Standards for Hazardous Air Pollutants from Seconding	ndary Lea	ad
		1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter.  If the response to Question VIII.L.1 is "NO" or "N/A," go to Section VIII.M.	□YES	⊠NO □N/A
		2.	The application area is using and approved alternate to the requirements of § 63.545(c)(1)-(5) for control of fugitive dust emission sources.	□YES	□NO
N	M.	Subp	part Y - National Emission Standards for Marine Tank Vessel Loading Operat	ions	
		1.	The application area includes marine tank vessel loading operations that are specified in 40 CFR § 63.560 and located at an affected source as defined in 40 CFR § 63.561.	□YES	⊠NO
N	٧.	Subp	part CC - National Emission Standards for Hazardous Air Pollutants from Pet	roleum R	efineries
		Appl	licability		
		1.	The application area includes petroleum refining process units and/or related emission points that are specified in 40 CFR § 63.640(c)(1) - (c)(7). <i>If the response to Question VIII.N.1 is "NO," go to Section VIII.O.</i>	YES	⊠NO
		2.	All petroleum refining process units/and or related emission points within the application area are specified in 40 CFR § 63.640(g)(1) - (g)(7).  If the response to Question VIII.N.2 is "YES," go to Section VIII.O.	☐YES	□NO

#### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

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Form OP-I	Form OP-REQ1: Page 49				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
N.	N. Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Re (continued)			efineries	
	Apple	icability (continued)			
	3.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.N.3 is "NO," go to Section VIII.O.	YES	□NO	
	4.	The application area is located at a plant site which emits or has equipment containing/contacting one or more of the HAPs listed in table 1 of 40 CFR Part 63, Subpart CC.  If the response to Question VIII.N.4 is "NO," go to Section VIII.O.	□YES	□NO	
	5.	The application area includes Group 1 wastewater streams that are not conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.	□YES	□NO	
	6.	The application area includes Group 2 wastewater streams that are not conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.	□YES	□NO	
	7.	The application area includes Group 1 or Group 2 wastewater streams that are conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.  If the response to Question VIII.N.7 is "NO," go to Section VIII.O.	□YES	□NO	
	8.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(i).	YES	□NO	

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 $For SOP\ applications,\ answer\ ALL\ questions\ unless\ otherwise\ directed.$ 

Form OP-	Form OP-REQ1: Page 50				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
N.		Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)			
	Appl	icability (continued)			
	9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii).  If the response to Question VIII.N.9 is "NO," go to Section VIII.O.	□YES	□NO	
	10.	The application area includes Group 2 wastewater streams or organic streams whose benzene emissions are subject to control through the use of one or more treatment processes or waste management units under the provisions of 40 CFR Part 61, Subpart FF on or after December 31, 1992.	□YES	□NO	
	Containers, Drains, and other Appurtenances				
	11.	The application area includes containers that are subject to the requirements of 40 CFR § 63.135 as a result of complying with 40 CFR § 63.640(o)(2)(ii).	YES	□NO	
	12.	The application area includes individual drain systems that are subject to the requirements of 40 CFR § 63.136 as a result of complying with 40 CFR § 63.640(o)(2)(ii).	□YES	□NO	
0.	Subp	part DD - National Emission Standards for Off-site Waste and Recovery Opera	itions		
	1.	The application area receives material that meets the criteria for off-site material as specified in 40 CFR § 63.680(b)(1).  If the response to Question VIII.O.1 is "NO" or "N/A," go to Section VIII.P	YES	⊠NO □N/A	
	2.	Materials specified in 40 CFR § 63.680(b)(2) are received at the application area.	□YES	□NO	
	3.	The application area has a waste management operation receiving off-site material and is regulated under 40 CFR Part 264 or Part 265.	□YES	□NO	

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Form OF	Form OP-REQ1: Page 51			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
О.	Subp	oart DD - National Emission Standards for Off-site Waste and Recovery Opera	ations (co	ntinued)
	4.	The application area has a waste management operation treating wastewater which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(6) or 265.1(c)(10).	YES	□NO
	5.	The application area has an operation subject to Clean Water Act, § 402 or § 307(b) but is not owned by a "state" or "municipality."	YES	□NO
	6.	The predominant activity in the application area is the treatment of wastewater received from off-site.	YES	□NO
	7.	The application area has a recovery operation that recycles or reprocesses hazardous waste which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(2) or 265.1(c)(6).	YES	□NO
	8.	The application area has a recovery operation that recycles or reprocesses used solvent which is an off-site material and is not part of a chemical, petroleum, or other manufacturing process that is required to use air emission controls by another subpart of 40 CFR Part 63 or Part 61.	YES	□NO
	9.	The application area has a recovery operation that re-refines or reprocesses used oil which is an off-site material and is regulated under 40 CFR Part 279, Subpart F (Standards for Used Oil Processors and Refiners).	□YES	□NO
	10.	The application area is located at a site where the total annual quantity of HAPs in the off-site material is less than 1 megagram per year.  If the response to Question VIII.O.10 is "YES," go to Section VIII.P.	YES	□NO

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Form	ı OP-I	REQ1:	Page 52		
VIII.			de of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	llutants
	О.	Subp	art DD - National Emission Standards for Off-site Waste and Recovery Opera	tions (co	ntinued)
		11.	The application area receives offsite materials with average VOHAP concentration less than 500 ppmw at the point of delivery that are not combined with materials having a VOHAP concentration of 500 ppmw or greater.  If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.	□YES	□NO
		12.	VOHAP concentration is determined by direct measurement.	□YES	□NO
		13.	VOHAP concentration is based on knowledge of the off-site material.	□YES	□NO
		14.	The application area includes an equipment component that is a pump, compressor, and agitator, pressure relief device, sampling connection system, open-ended valve or line, valve, connector or instrumentation system.  If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17.	YES	□NO
		15.	An equipment component in the application area contains or contacts off-site material with a HAP concentration greater than or equal to 10% by weight.	YES	□NO
		16.	An equipment component in the application area is intended to operate 300 hours or more during a 12-month period.	YES	□NO
		17.	The application area includes containers that manage non-exempt off-site material.	YES	□NO
		18.	The application area includes individual drain systems that manage non-exempt off-site materials.	☐YES	□NO

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Form	Form OP-REQ1: Page 53					
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	P.	Subj	part GG - National Emission Standards for Aerospace Manufacturing and Rev	vork Faci	lities	
	1. The application area includes facilities that manufacture or rework commercial, civil, or military aerospace vehicles or components.  If the response to Question VIII.P.1 is "NO" or "N/A," go to Section VIII.Q.		YES	⊠NO □N/A		
		2.	The application area includes one or more of the affected sources specified in $40 \text{ CFR } \S 63.741(c)(1)$ - $(7)$ .	YES	□NO	
	Q.		part HH - National Emission Standards for Hazardous Air Pollutants From Oi luction Facilities.	il and Nat	ural Gas	
<b>*</b>		1.	The application area contains facilities that process, upgrade or store hydrocarbon liquids that are located at oil and natural gas production facilities prior to the point of custody transfer.	YES	□NO	
•		2.	The application area contains facilities that process, upgrade or store natural gas prior to the point at which natural gas enters the natural gas transmission and storage source category or is delivered to a final end user.  For SOP applications, if the responses to Questions VIII.Q.1 and VIII.Q.2 are both "NO," go to Section VIII.R.  For GOP applications, if the responses to Questions VIII.Q.1 and VIII.Q.2 are both "NO," go to Section VIII.Z.	⊠YES	□NO	
<b>*</b>		3.	The application area contains only facilities that exclusively process, store or transfer black oil as defined in § 63.761.  For SOP applications, if the response to Question VIII.Q.3 is "YES," go to Section VIII.R.  For GOP applications, if the response to Question VIII.Q.3 is "YES," go to Section VIII.Z.	YES	⊠NO	
•		4.	The application area is located at a site that is a major source of HAP.  If the response to Question VIII.Q.4 is "NO," go to Question VIII.Q.6.	□YES	⊠NO	

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Form	Form OP-REQ1: Page 54					
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	Q.		art - HH - National Emission Standards for Hazardous Air Pollutants From C uction Facilities (continued)	oil and Na	atural Gas	
<b>*</b>		5.	The application area contains only a facility, prior to the point of custody transfer, with facility-wide actual annual average natural gas throughput less than 18.4 thousand standard cubic meters (649,789.9 ft³) per day and a facility-wide actual annual average hydrocarbon liquid throughput less than 39,700 liters (10,487.6 gallons) per day.  For SOP applications, if the response to Question VIII.Q.5 is "YES," go to Section VIII.R.  For GOP applications, if the response to Question VIII.Q.5 is "YES," go to Section VIII.Z.  For all applications, if the response to Question VIII.Q.5 is "NO," go to Question VIII.Q.9.	YES	□NO	
•		6.	The application area includes a triethylene glycol (TEG) dehydration unit. For SOP applications, f the answer to Question VIII.Q.6 is "NO," go to Section VIII.R. For GOP applications, if the response to Question VIII.Q.6 is "NO," go to Section VIII.Z.	⊠YES	□NO	
<b>♦</b>		7.	The application area is located at a site that is within the boundaries of UA plus offset or a UC, as defined in 40 CFR § 63.761.	☐YES	⊠NO	
<b>*</b>		8.	The site has actual emissions of 5 tons per year or more of a single HAP, or 12.5 tons per year or more of a combination of HAP.	⊠YES	□NO	
<b>•</b>		9.	Emissions for major source determination are being estimated based on the maximum natural gas or hydrocarbon liquid throughput as calculated in § 63.760(a)(1)(i)-(iii).	⊠YES	□NO	

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Form OP-	-REQ1	: Page 55				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
R.	Subj	ce Coatin	ıg)			
	1.	The application area includes shipbuilding or ship repair operations. If the response to Question VIII.R.1 is "NO," go to Section VIII.S.	☐YES	⊠NO		
	2.	Shipbuilding or ship repair operations located in the application area are subject to 40 CFR Part 63, Subpart II.	☐YES	□NO		
S.	Subj	part JJ - National Emission Standards for Wood Furniture Manufacturing Op	erations			
	1.	The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations.  If the response to Question VIII.S.1 is "NO" or "N/A," go to Section VIII.T.	☐YES	⊠NO □N/A		
	2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	□YES	□NO		
T.	Subj	part KK - National Emission Standards for the Printing and Publishing Indust	ry			
	1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	☐YES	⊠NO □N/A		
U.	Subj	part PP - National Emission Standards for Containers				
	1.	The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions.  If the response to Question VIII. U.1 is "NO," go to Section VIII.V.	YES	⊠NO		
	2.	The application area includes containers using Container Level 1 controls.	□YES	□NO		
	3.	The application area includes containers using Container Level 2 controls.	□YES	□NO		

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Form	Form OP-REQ1: Page 56					
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	U. Subpart PP - National Emission Standards for Containers (continued)					
		4.	The application area includes containers using Container Level 3 controls.	□YES	□NO	
	V.	Subp	part RR - National Emission Standards for Individual Drain Systems			
		1.	The application area includes individual drain systems for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart RR for the control of air emissions.	□YES	⊠no	
	W.		part YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards	e Catego	ries -	
		1.	The application area includes an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.	□YES	⊠no	
		2.	The application area includes process wastewater streams generated from an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.  If the responses to Questions VIII.W.1 and VIII.W.2 are both "NO," go to Question VIII.W.20.	YES	⊠NO	
		3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 under the requirements of 40 CFR § 63.132(c).	□YES	□NO	
		4.	The application area includes process wastewater streams that are determined to be Group 2 under the requirements of 40 CFR § 63.132(c).	□YES	□NO	
		5.	All Group 1 wastewater streams at the site are determined to have a total source mass flow rate of less than 1 MG/yr.	□YES	□NO	
		6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.W.6 is "NO," go to Question VIII.W.8.	□YES	□NO	

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Form	Form OP-REQ1: Page 57					
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	llutants	
	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Cate Generic Maximum Achievable Control Technology Standards (continued)					
		7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES	□NO	
		8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	□NO	
		9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.W.8 and W.9 are both "NO," go to Question VIII.W.11.	YES	□NO	
		10.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO	
		11.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO	
		12.	The application area includes individual drain systems that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.W.12 is "NO," go to Question VIII.W.15.	□YES	□NO	
		13.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of covers and, if vented, closed vent systems and control devices.	□YES	□NO	
		14.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO	

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For GOP applications, answer ONLY these questions unless otherwise directed.

Form	Form OP-REQ1: Page 58				
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process unit.  If the response to Question VIII.W.15 is "NO," go to Question VIII.W.20.	□YES	□NO
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.1106(c)(1) - (3). <i>If the response to Question VIII.W.16 is "NO," go to Question VIII.W.20.</i>	☐YES	□NO
		17.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at any flow rate.	□YES	□NO
		18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES	□NO

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Form	Form OP-REQ1: Page 59					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an acrylic resins or acrylic and modacrylic fiber production process unit that is part of a new affected source or is a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 ppmw of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES	□NO	
		20.	The application area includes an ethylene production process unit.	□YES	⊠NO □N/A	
		21.	The application area includes waste streams generated from an ethylene production process unit.  If the responses to Questions VIII.W.20 and VIII.W.21 are both "NO" or "N/A," go to Question VIII.W.54.	□YES	⊠NO □N/A	
		22.	The waste stream(s) contains at least one of the chemicals listed in 40 CFR § 63.1103(e), Table 7(g)(1).  If the response to Question VIII.W.22 is "NO," go to Question VIII.W.54.	□YES	□NO	
		23.	Waste stream(s) are transferred off-site for treatment.  If the response to Question VIII.W.23 is "NO," go to Question VIII.W.25.	□YES	□NO	
		24.	The application area has waste management units that treat or manage waste stream(s) prior to transfer off-site for treatment.  If the response to Question VIII.W.24 is "NO," go to Question VIII.W.54.	□YES	□NO	

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Form OP-	Form OP-REQ1: Page 60			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Categori	ies -
	25.	The total annual benzene quantity from waste at the site is less than 10 Mg/yr as determined according to 40 CFR § 61.342(a).	□YES [	□NO
	26.	The application area contains at least one waste stream that is a continuous butadiene waste stream as defined in 40 CFR § 63.1082(b).  If the response to Question VIII.W.26 is "NO," go to Question VIII.W.43.	□YES [	□NO
	27.	The waste stream(s) contains at least 10 ppmw 1, 3-butadiene at a flow rate of 0.02 liters per minute or is designated for control.  If the response to Question VIII.W.27 is "NO," go to Question VIII.W.43.	□YES [	□NO
	28.	The control requirements of 40 CFR Part 63, Subpart G for process wastewater as specified in 40 CFR § 63.1095(a)(2) are selected for control of the waste stream(s).  If the response to Question VIII.W.28 is "NO," go to Question VIII.W.33.	□YES [	□NO
	29.	The application area includes containers that receive, manage, or treat a continuous butadiene waste stream.	□YES [	□NO
	30.	The application area includes individual drain systems that receive, manage, or treat a continuous butadiene waste stream.  If the response to Question VIII.W.30 is "NO," go to Question VIII.W.43.	□YES [	□NO
	31.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES [	NO

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Form	Form OP-REQ1: Page 61				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	W.	7. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
		32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. <i>If the response to Question VIII.W.32 is required, go to Question VIII.W.43.</i>	☐YES	□NO
		33.	The application area has containers, as defined in 40 CFR § 61.341, that receive a continuous butadiene waste stream.  If the response to Question VIII.W.33 is "NO," go to Question VIII.W.36.	☐YES	□NO
		34.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VIII.W.34 is "YES," go to Question VIII.W.36.	□YES	□NO
		35.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	YES	□NO
		36.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a continuous butadiene waste stream.  If the response to Question VIII.W.36 is "NO," go to Question VIII.W.43.	□YES	□NO
		37.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VIII.W.37 is "YES," go to Question VIII.W.43.	☐YES	□NO

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Form OP-F	Form OP-REQ1: Page 62			
VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
W.	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
	38.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VIII.W.38 is "NO," go to Question VIII.W.40.	□YES □NO	
	39.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	□YES □NO	
	40.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VIII.W.40 is "NO," go to Question VIII.W.43.	□YES □NO	
	41.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES □NO	
	42.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	□YES □NO	
	43.	The application area has at least one waste stream that contains benzene. If the response to Question VIII.W.43 is "NO," go to Question VIII.W.54.	□YES □NO	
	44.	The application area has containers, as defined in 40 CFR § 61.341, that receive a waste stream containing benzene.  If the response to Question VIII.W.44 is "NO," go to Question VIII.W.47.	□YES □NO	
	45.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VIII.W.45 is "YES," go to Question VIII.W.47.	□YES □NO	

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Form OP-I	Form OP-REQ1: Page 63			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
	46.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	☐YES	□NO
	47.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a waste stream containing benzene.  If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.	☐YES	□NO
	48.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VIII.W.48 is "YES," go to Question VIII.W.54.	□YES	□NO
	49.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VIII.W.49 is "NO," go to Question VIII.W.51.	□YES	□NO
	50.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	☐YES	□NO
	51.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VIII.W.51 is "NO," go to Question VIII.W.54.	☐YES	□NO
	52.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES	□NO

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Form OP-I	Form OP-REQ1: Page 64			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
	53.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	YES [	□NO
	54.	The application area contains a cyanide chemicals manufacturing process.  If the response to Question VIII.W.54 is "NO," go to Section VIII.X.	YES [	⊠NO
	55.	The cyanide chemicals manufacturing process generates maintenance wastewater containing hydrogen cyanide or acetonitrile.	YES [	NO
Х.	X. Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins			
	1.	The application area includes thermoplastic product process units, and/or their associated affected sources specified in 40 CFR § 63.1310(a)(1) - (5), that are subject to 40 CFR Part 63, Subpart JJJ.  If the response to Question VIII.X.1 is "NO," go to Section VIII.Y.	□YES [	⊠NO
	2.	The application area includes thermoplastic product process units and/or wastewater streams and wastewater operations that are associated with thermoplastic product process units.  If the response to Question VIII.X.2 is "NO," go to Section VIII.Y.	□YES [	_NO
	3.	All process wastewater streams generated or managed in the application area are from sources producing polystyrene.  If the response to Question VIII.X.3 is "YES," go to Section VIII.Y.	□YES [	□NO
	4.	All process wastewater streams generated or managed in the application area are from sources producing ASA/AMSAN.  If the response to Question VIII.X.4 is "YES," go to Section VIII.Y.	□YES [	□NO

## **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

### **Federal Operating Permit Program**

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Form OP-	Form OP-REQ1: Page 65			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
	5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	□YES □NO	
	6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	□YES □NO	
	7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	□YES □NO	
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.	□YES □NO	
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.X.9 is "NO," go to Question VIII.X.11.</i>	□YES □NO	
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES □NO	
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	□YES □NO	
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.X.11 - VIII.X.12 are both "NO," go to Question VIII.X.14.	□YES □NO	

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Form OP-I	Form OP-REQ1: Page 66			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	YES	□NO
	Cont	ainers		
	14.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	YES	□NO
	Drait	ns		
	15.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.X.15 is "NO," go to Question VIII.X.18.	□YES	□NO
	16.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO
	17.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an thermoplastic product process unit.  If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.	□YES	□NO

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Form	Form OP-REQ1: Page 67				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Χ.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
		Drair	ns (continued)		
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.1330(b)(12). <i>If the response to Question VIII.X.19 is "NO," go to Section VIII.Y.</i>	YES	□NO
		20.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at any flow rate.	YES	□NO
		21.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an annual average flow rate greater than or equal to 10 liters per minute.	YES	□NO
		22.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an thermoplastic product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an average annual flow rate greater than or equal to 0.02 liter per minute	□YES	□NO

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Form	OP-I	REQ1:	Page 68		
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	llutants
	Υ.	_	oart UUU - National Emission Standards for Hazardous Air Pollutants for Petr lytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.	roleum R	efineries:
		1.	The application area is subject to 40 CFR Part 63, Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.	□YES	⊠NO
	Z.	_	oart AAAA - National Emission Standards for Hazardous Air Pollutants for M te (MSW) Landfills.	[unicipal	Solid
<b>•</b>		1.	The application area is subject to 40 CFR Part 63, Subpart AAAA - National Emission Standards for Hazardous Air Pollutants for Municipal Solid Waste Landfills.	□YES	⊠NO
	AA.		oart FFFF - National Emission Standards for Hazardous Air Pollutants for Misnic Chemical Production and Processes (MON)	scellaneo	us
		1.	The application area is located at a site that includes process units that manufacture as a primary product one or more of the chemicals listed in 40 CFR § 63.2435(b)(1).	YES	⊠NO
		2.	The application area is located at a plant site that is a major source as defined in FCAA § 112(a).	□YES	⊠NO
		3.	The application area is located at a site that includes miscellaneous chemical manufacturing process units (MCPU) that process, use or generate one or more of the organic hazardous air pollutants listed in § 112(b) of the Clean Air Act or hydrogen halide and halogen HAP.  If the response to Question VIII.AA.1, AA.2 or AA.3 is "NO," go to Section VIII.BB.	□YES	⊠NO
		4.	The application area includes process vents, storage vessels, transfer racks, or waste streams associated with a miscellaneous chemical manufacturing process subject to 40 CFR 63, Subpart FFFF.  If the response to Question VIII.AA.4 is "NO," go to Section VIII.BB.	□YES	□NO

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Form OP-1	Form OP-REQ1: Page 69			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Pol	llutants
AA.		oart FFFF - National Emission Standards for Hazardous Air Pollutants for Minic Chemical Production and Processes (MON) (continued)	scellaneou	is
	5.	The application area includes process wastewater streams.  If the response to Question VIII.AA.5 is "NO," go to Question VIII.AA.18.	□YES	□NO
	6.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for compounds listed in Table 8 of 40 CFR Part 63, Subpart G or Table 8 and Table 9, as appropriate, of 40 CFR Part 63, Subpart FFFF.	YES	□NO
	7.	The application area includes process wastewater streams that are Group 2 for compounds listed in Table 8 or Table 8 and Table 9, as appropriate, of 40 CFR Part 63, Subpart FFFF.	□YES	□NO
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.AA.8 is "YES," go to Section VIII.AA.22.	□YES	□NO
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.AA.9 is "NO," go to Question VIII.AA.11.</i>	□YES	□NO
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES	□NO
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	☐YES	□NO
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.AA.11 and VIII.AA.12 are both "NO," go to Question VIII.AA.18.	☐YES	□NO

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Form	Form OP-REQ1: Page 70				
VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardo for Source Categories (continued)					ollutants
	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Mis Organic Chemical Production and Processes (MON) (continued)				us
		13.	Group 1 wastewater streams are transferred to an offsite treatment facility meeting the requirements of 40 CFR § 63.138(h).  If the response to Question VIII.AA.13 is "NO," go to Question VIII.AA.15.	□YES	□NO
		14.	The option to document in the notification of compliance status report that the wastewater will be treated in a facility meeting the requirements of 40 CFR § 63.138(h) is elected.	□YES	□NO
		15.	Group 1 wastewater streams or residuals with a total annual average concentration of compounds in Table 8 of 40 CFR Part 63, Subpart FFFF less than 50 ppmw are transferred offsite.  If the response to Question VIII.AA.15 is "NO," go to Question VIII.AA.17.	☐YES	□NO
		16.	The transferor is demonstrating that less than 5 percent of the HAP in Table 9 of 40 CFR Part 63, Subpart FFFF is emitted from waste management units up to the activated sludge unit.	□YES	□NO
		17.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO
		18.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO
		19.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.AA.19 is "NO," go to Question VIII.AA.22.	□YES	□NO
		20.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO

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Forn	Form OP-REQ1: Page 71				
VIII.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellan Organic Chemical Production and Processes (MON) (continued)			
		21.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO
		22.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b).  If the response to Question VIII.AA.22 is "NO," go to Section VIII.BB.	□YES	□NO
		23.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a miscellaneous chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d).  If the response to Question VIII.AA.23 is "NO," go to Section VIII.BB.	□YES	□NO
		24.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 10,000 ppmw at any flow rate, and the total annual load of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 200 lb/yr.	□YES	□NO
		25.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 1,000 ppmw, and the annual average flow rate is greater than or equal to 1 liter per minute.	□YES	□NO
		26.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.2445(a); and the equipment conveys water with a combined total annual average concentration of compounds in tables 8 and 9 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 30,000 ppmw, and the combined total annual load of compounds in tables 8 and 9 to this subpart is greater than or equal to 1 tpy.	□YES	□NO

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Form	Form OP-REQ1: Page 72				
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	ous Air Po	ollutants
	AA.		part FFFF - National Emission Standards for Hazardous Air Pollutants for Mi anic Chemical Production and Processes (MON) (continued)	scellaneo	us
	BB.	-	part GGGG - National Emission Standards for Hazardous Air Pollutants for: S Vegetable Oil Production.	Solvent E	xtractions
		1.	The application area includes a vegetable oil production process that: is by itself a major source of HAP emissions or, is collocated within a plant site with other sources that are individually or collectively a major source of HAP emissions.	□YES	⊠NO
	CC.	Subj	part GGGGG - National Emission Standards for Hazardous Air Pollutants: Si	te Remed	iation
		1.	The application area includes a facility at which a site remediation is conducted. <i>If the answer to Question VIII.CC.1 is "NO," go to Section VIII.DD.</i>	□YES	⊠NO
		2.	The application area is located at a site that is a major source of HAP. If the answer to Question VIII.CC.2 is "NO," go to Section VIII.DD.	□YES	□NO
		3.	All site remediation's qualify for one of the exemptions contained in 40 CFR § 63.7881(b)(1) through (6).  If the answer to Question VIII.CC.3 is "YES," go to Section VIII.DD.	□YES	□NO
		4.	Prior to beginning site remediation activities it was determined that the total quantity of HAP listed in Table 1 of Subpart GGGGG that will be removed during all site remediations will be less than 1 Mg/yr.  If the answer to Question VIII.CC.4 is "YES," go to Section VIII.DD.	□YES	□NO
		5.	The site remediation will be completed within 30 consecutive calendar days.	□YES	□NO
		6.	No site remediation will exceed 30 consecutive calendar days.  If the answer to Question VIII.CC.6 is "YES," go to Section VIII.DD.	□YES	□NO
		7.	Site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.	□YES	□NO
		8.	All site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.  If the answer to Question VIII.CC.8 is "YES," go to Section VIII.DD.	□YES	□NO

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Form	Form OP-REQ1: Page 73				
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	CC.	_	oart GGGGG - National Emission Standards for Hazardous Air Pollutants: Sit tinued)	te Remed	iation
		9.	The application area includes containers that manage site remediation materials subject to 40 CFR Part 63, Subpart GGGGG.  If the response to Question VIII.CC.9 is "NO," go to Question VIII.CC.14.	YES	□NO
		10.	The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).	□YES	□NO
		11.	The application area includes containers with a capacity greater than 0.46 m <sup>3</sup> that meet the requirements of 40 CFR § 63.7900(b)(3)(i) and (ii).	□YES	□NO
		12.	The application area includes containers using Container Level 2 controls as specified in 40 CFR § 63.923(b).	YES	□NO
		13.	The application area includes containers using Container Level 3 controls as specified in 40 CFR § 63.924(b).	YES	□NO
		14.	The application area includes individual drain systems complying with the requirements of 40 CFR § 63.962.	□YES	□NO
	DD.	_	oart YYYYY - National Emission Standards for Hazardous Air Pollutants for Arc Furnace Steelmaking Facilities	Area/Sou	rces:
		1.	The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions.  If the response to Question VIII.DD.1 is "NO," go to Section VIII.EE.	YES	⊠NO
		2.	The EAF steelmaking facility is a research and development facility.  If the response to Question VIII.DD.2 is "YES," go to Section VIII.EE.	□YES	□NO
		3.	Metallic scrap is utilized in the EAF.	□YES	□NO
		4.	Scrap containing motor vehicle scrap is utilized in the EAF.	□YES	□NO
		5.	Scrap not containing motor vehicle scrap is utilized in the EAF.	□YES	□NO

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Form O	Form OP-REQ1: Page 74				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
E		_	art BBBBBB - National Emission Standards for Hazardous Air Pollutants for line Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities	Source (	Category:
	1	1.	The application area is located at a site that is an area source of HAPs.  If the answer to Question EE.1 is "NO," go to Section VIII.FF.	⊠YES	□NO
	2	2.	The application area includes a pipeline breakout station, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R.	☐YES	⊠NO
	3	3.	The application area includes a pipeline pumping station as defined in 40 CFR Part 63, Subpart BBBBBB.	□YES	⊠NO
	2	4.	The application area includes a bulk gasoline plant as defined in 40 CFR Part 63, Subpart BBBBBB.  If the answer to Question VIII.EE.4 is "NO," go to Question VIII.EE.6.	☐YES	⊠NO
	4	5.	The bulk gasoline plant was operating, prior to January 10, 2010, in compliance with an enforceable State, local or tribal rule or permit that requires submerged fill as specified in 40 CFR § 63.11086(a).	□YES	□NO
	(	6.	The application area includes a bulk gasoline terminal, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R or Subpart CC.  If the answer to Question VIII.EE.6 is "NO," go to Section VIII.FF.	☐YES	⊠NO
	7	7.	The bulk gasoline terminal has throughput of less than 250,000 gallons per day. <i>If the answer to Question VIII.EE.7 is "YES," go to Section VIII.FF.</i>	□YES	□NO
	8	3.	The bulk gasoline terminal loads gasoline into gasoline cargo tanks other than railcar cargo tanks.	□YES	□NO
	Ģ	9.	The bulk gasoline terminal loads gasoline into railcar cargo tanks.  If the answer to Question VIII.EE.9 is "NO," go to Section VIII.FF.	□YES	□NO
	1	10.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which do not collect vapors from a vapor balance system.	□YES	□NO

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Form	n OP-l	REQ1	: Page 75	
VIII			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Pollutants
	EE. Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants for Source Catego Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities (continued)			
		11.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which collect vapors from a vapor balance system and that system complies with a Federal, State, local, tribal rule or permit.	□YES □NO
	FF.		part CCCCCC - National Emission Standards for Hazardous Air Pollutants fo bline Dispensing Facilities	r Source Category:
<b>*</b>		1.	The application area is located at a site that is an area source of hazardous air pollutants.  If the answer to Question VIII.FF.1 is "NO," go to Section VIII.GG.	⊠YES □NO
<b>*</b>		2.	The application area includes at least one gasoline dispensing facility as defined in 40 CFR § 63.11132.  If the answer to Question VIII.FF.2 is "NO," go to Section VIII.GG.	□YES ⊠NO
<b>*</b>		3.	The application area includes at least one gasoline dispensing facility with a monthly throughput of less than 10,000 gallons.	□YES □NO
•		4.	The application area includes at least one gasoline dispensing facility where gasoline is dispensed from a fixed gasoline storage tank into a portable gasoline tank for the on-site delivery and subsequent dispensing into other gasoline-fueled equipment.	□YES □NO
	GG.	Rece	ently Promulgated 40 CFR Part 63 Subparts	
<b>•</b>		1.	The application area is subject to one or more promulgated 40 CFR Part 63 subparts not addressed on this form.  If the response to Question VIII.GG.1 is "NO," go to Section IX. A list of promulgated 40 CFR Part 63 subparts not otherwise addressed on OP-REQ1 is included in the instructions.	⊠YES □NO
<b>•</b>		2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below.  Subpart ZZZZ	,

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Forn	n OP-l	REQ1.	Page 76		
IX.	Title	40 C	ode of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prev	ention Pr	ovisions
	Α.	Appl	licability		
<b>*</b>		1.	The application area contains processes subject to 40 CFR Part 68, Chemical Accident Prevention Provisions, and specified in 40 CFR § 68.10.	□YES	⊠NO
Χ.	Title	itle 40 Code of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratospheric Ozone			
	Α.	Subp	oart A - Production and Consumption Controls		
<b>*</b>		1.	The application area is located at a site that produces, transforms, destroys, imports, or exports a controlled substance or product.	YES	⊠NO □N/A
	B.	Subp	oart B - Servicing of Motor Vehicle Air Conditioners		
<b>*</b>		1.	Servicing, maintenance, and/or repair of fleet vehicle air conditioning systems using ozone-depleting refrigerants is conducted in the application area.	□YES	⊠NO
	C.	_	oart C - Ban on Nonessential Products Containing Class I Substances and Ban lucts Containing or Manufactured with Class II Substances	on Nones	sential
<b>*</b>		1.	The application area sells or distributes one or more nonessential products (which release a Class I or Class II substance) that are subject to 40 CFR Part 82, Subpart C.	□YES	⊠NO □N/A
	D.	Subp	oart D - Federal Procurement		
<b>*</b>		1.	The application area is owned/operated by a department, agency, or instrumentality of the United States.	□YES	⊠NO □N/A
	E.	Subp	oart E - The Labeling of Products Using Ozone Depleting Substances		
•		1.	The application area includes containers in which a Class I or Class II substance is stored or transported prior to the sale of the Class I or Class II substance to the ultimate consumer.	YES	⊠NO □N/A
<b>*</b>		2.	The application area is a manufacturer, importer, wholesaler, distributor, or retailer of products containing a Class I or Class II substance.	□YES	⊠NO □N/A
<b>*</b>		3.	The application area is a manufacturer, importer, wholesaler, distributor, or retailer of products manufactured with a process that uses a Class I or Class II substance.	☐YES	⊠NO □N/A

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Forn	Form OP-REQ1: Page 77					
X.		e 40 Co tinued	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphol)	eric Ozon	e	
	F.	Subj	part F - Recycling and Emissions Reduction			
<b>*</b>		1.	Servicing, maintenance, and/or repair on refrigeration and non-motor vehicle air condition appliances using ozone-depleting refrigerants or non-exempt substitutes is conducted in the application area.	YES	□NO	
<b>*</b>		2.	Disposal of appliances (including motor vehicle air conditioners) or refrigerant or non-exempt substitute reclamation occurs in the application area.	YES	⊠NO □N/A	
<b>*</b>		3.	The application area manufactures appliances or refrigerant recycling and recovery equipment.	□YES	⊠NO □N/A	
	G.	Subj	part G - Significant New Alternatives Policy Program			
<b>*</b>		1.	The application area manufactures, formulates, or creates chemicals, product substitutes, or alternative manufacturing processes that are intended for use as a replacement for a Class I or Class II compound.  If the response to Question X.G.1 is "NO" or "N/A," go to Section X.H.	□YES	⊠NO □N/A	
<b>*</b>		2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § 82.176(b)(1) - (7).	□YES	□NO □N/A	
	Н.	Subj	part H -Halon Emissions Reduction			
<b>*</b>		1.	Testing, servicing, maintaining, repairing, or disposing of equipment containing halons is conducted in the application area.	□YES	⊠NO □N/A	
<b>*</b>		2.	Disposal of halons or manufacturing of halon blends is conducted in the application area.	□YES	⊠NO □N/A	
XI.	Mise	cellane	eous			
	A.	Requ	uirements Reference Tables (RRT) and Flowcharts			
		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed an RRT and flowchart.	□YES	⊠NO	

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Forn	Form OP-REQ1: Page 78					
XI.	I. Miscellaneous (continued)					
	B.	Forn	ns			
<b>*</b>		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form.  If the response to Question XI.B.1 is "NO" or "N/A," go to Section XI.C.	YES	⊠NO □N/A	
<b>*</b>		2.	Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Sul Division designation for the State regulation(s) in the space provided below.	bchapter,	and	
	C.	Emis	ssion Limitation Certifications			
<b>*</b>		1.	The application area includes units for which federally enforceable emission limitations have been established by certification.	⊠YES	□NO	
	D.		rnative Means of Control, Alternative Emission Limitation or Standard, or Equirements	uivalent		
		1.	The application area is located at a site that is subject to a site-specific requirement of the state implementation plan (SIP).	□YES	⊠NO	
		2.	The application area includes units located at the site that are subject to a site-specific requirement of the SIP.	□YES	⊠NO	
		3.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the EPA Administrator.  If the response to Question XI.D.3 is "YES," please include a copy of the approval document with the application.	□YES	⊠NO	
		4.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the TCEQ Executive Director.  If the response to Question XI.D.4 is "YES," please include a copy of the approval document with the application.	□YES	⊠NO	

## **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

### **Federal Operating Permit Program**

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 79				
XI.	Miscellaneous (continued)				
	E.	Title	IV - Acid Rain Program		
		1.	The application area includes emission units subject to the Acid Rain Program (ARP), including the Opt-In Program.	YES	⊠NO
		2.	The application area includes emission units qualifying for the new unit exemption under 40 CFR § 72.7.	YES	⊠NO
		3.	The application area includes emission units qualifying for the retired unit exemption under 40 CFR § 72.8.	□YES	⊠NO
	F.		FR Part 97, Subpart EEEEE - Cross-State Air Pollution Rule (CSAPR) $NO_X$ (up 2 Trading Program	Ozone Sea	ıson
		1.	The application area includes emission units subject to the requirements of the CSAPR NO <sub>X</sub> Ozone Season Group 2 Trading Program.  If the response to Question XI.F.1 is "NO," go to Question XI.F.7.	□YES	⊠NO
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> and heat input.	□YES	□NO
		3.	The application area includes gas or oil-fired units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	☐YES	□NO
		4.	The application area includes gas or oil-fired peaking units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix E for $NO_X$ , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	YES	□NO
		5.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR $\S$ 75.19 for NO <sub>X</sub> and heat input.	YES	□NO
		6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for $NO_X$ and heat input.	☐YES	□NO
		7.	The application area includes emission units that qualify for the CSAPR NO <sub>X</sub> Ozone Season Group 2 retired unit exemption.	□YES	⊠NO

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For SOP applications, answer ALL questions unless otherwise directed. For GOP applications, answer ONLY these questions unless otherwise directed.

Forn	Form OP-REQ1: Page 80				
XI.	. Miscellaneous (continued)				
	G.	40 C	FR Part 97, Subpart FFFFF - Texas SO <sub>2</sub> Trading Program		
		1.	The application area includes emission units complying with the requirements of the Texas SO <sub>2</sub> Trading Program.  If the response to Question XI.G.1 is "NO," go to Question XI.G.6.	YES	⊠NO
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart B for SO <sub>2</sub> and 40 CFR Part 75, Subpart H for heat input.	☐YES	□NO
		3.	The application area includes gas or oil-fired units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix D for SO <sub>2</sub> and heat input.	YES	□NO
		4.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for SO <sub>2</sub> and heat input.	YES	□NO
		5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO <sub>2</sub> and heat input.	YES	□NO
		6.	The application area includes emission units that qualify for the Texas SO <sub>2</sub> Trading Program retired unit exemption.	YES	⊠NO
	н.	Perm	nit Shield (SOP Applicants Only)		
		1.	A permit shield for negative applicability entries on Form OP-REQ2 (Negative Applicable Requirement Determinations) is being requested or already exists in the permit.	□YES	⊠NO

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Fori	n OP-	REQ1:	Page 81		
XI.	Miso	cellane	ous (continued)		
	I.	GOP	Type (Complete this section for GOP applications only)		
<b>*</b>		1.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 511 - Oil and Gas General Operating Permit for Brazoria, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Montgomery, Orange, Parker, Rockwall, Tarrant, Waller, and Wise Counties.	□YES	□NO
<b>*</b>		2.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 512 - Oil and Gas General Operating Permit for Gregg, Nueces, and Victoria Counties.	YES	□NO
<b>*</b>		3.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 513 - Oil and Gas General Operating Permit for Aransas, Bexar, Calhoun, Matagorda, San Patricio, and Travis Counties.	YES	□NO
•		4.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 514 - Oil and Gas General Operating Permit for All Texas Counties Except Aransas, Bexar, Brazoria, Calhoun, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Gregg, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Matagorda, Montgomery, Nueces, Orange, Parker, Rockwall, San Patricio, Tarrant, Travis, Victoria, Waller, and Wise County.	□YES	□NO
•		5.	The application area is applying for initial issuance, revision, or renewal of a solid waste landfill general operating permit under GOP No. 517 - Municipal Solid Waste Landfill general operating permit.	□YES	□NO
	J.	Title	30 TAC Chapter 101, Subchapter H		
<b>*</b>		1.	The application area is located in a nonattainment area.  If the response to Question XI.J.1 is "NO," go to question XI.J.3.	□YES	⊠NO
<b>*</b>		2.	The applicant has or will generate emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	□YES	□NO □N/A
<b>*</b>		3.	The applicant has or will generate discrete emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	⊠YES	□NO □N/A

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 82					
XI.	Misc	ellane	ous (continued)			
	J.	Title	30 TAC Chapter 101, Subchapter H (continued)			
<b>*</b>		4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit $10$ tpy or more of $NO_X$ .	YES	⊠NO	
<b>*</b>		5.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	YES	⊠NO	
<b>*</b>		6.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area and the site has a potential to emit more than 10 tpy of highly-reactive volatile organic compounds (HRVOC) from facilities covered under 30 TAC Chapter 115, Subchapter H, Divisions 1 and 2.	☐YES	⊠NO	
<b>*</b>		7.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program.	□YES	⊠NO	
	K.	Perio	odic Monitoring			
<b>*</b>		1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.	YES	⊠NO	
<b>*</b>		2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.	YES	⊠NO	
<b>♦</b>		3.	All periodic monitoring requirements are being removed from the permit with this application.	YES	□NO	

## Texas Commission on Environmental Quality Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

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Forn	Form OP-REQ1: Page 83							
XI.	Misc	cellaneous (continued)						
	L.	Compliance Assurance Monitoring						
<b>*</b>		1.	The application area includes at least one unit that does not meet the CAM exemptions in 40 CFR § 64.2(b) for all applicable requirements that it is subject to, and the unit has a pre-control device potential to emit greater than or equal to the amount in tons per year required in a site classified as a major source. If the response to Question XI.L.1 is "NO," go to Section XI.M.	□YES	⊠NO			
<b>*</b>		2.	The unit or units defined by XI.L.1 are using a control device to comply with an applicable requirement.  If the response to Question XI.L.2 is "NO," go to Section XI.M.	YES	□NO			
<b>*</b>		3.	The permit holder has submitted a CAM proposal on Form OP-MON in a previous application.	YES	□NO			
<b>*</b>		4.	The owner/operator or permit holder is submitting a CAM proposal on Form OP-MON according to the deadlines for submittals in 40 CFR § 64.5 in this application.  If the responses to Questions XI.L.3 and XI.L.4 are both "NO," go to Section XI.M.	□YES	□NO			
		5.	The owner/operator or permit holder is submitting a CAM implementation plan and schedule to be incorporated as enforceable conditions in the permit.	YES	□NO			
		6.	Provide the unit identification numbers for the units for which the applicant is sub implementation plan and schedule in the space below.	mitting a	CAM			
<b>*</b>		7.	At least one unit defined by XI.L.1 and XI.L.2 is using a CEMS, COMS or PEMS meeting the requirements of 40 CFR § 64.3(d)(2).	YES	□NO			
<b>♦</b>		8.	All units defined by XI.L.1 and XI.L.2 are using a CEMS, COMS or PEMS meeting the requirements of 40 CFR § 64.3(d)(2).  If the response to Question XI.L.8 is "YES," go to Section XI.M.	□YES	□NO			

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Form	Form OP-REQ1: Page 84						
XI.	I. Miscellaneous (continued)						
	L.	L. Compliance Assurance Monitoring (continued)					
<b>*</b>		9.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses particulate matter, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO		
<b>*</b>		10.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	□YES	□NO		
<b>*</b>		11.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses a regulated pollutant other than particulate matter or VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO		
<b>♦</b>		12.	The control device in the CAM proposal as described by question XI.L.3 or XI.L.4 has a bypass.	YES	□NO		
	M. Title 30 TAC Chapter 113, Subchapter D, Division 5 - Emission Guidelines and Compliance Times						
<b>*</b>		1.	The application area includes at least one air curtain incinerator that commenced construction on or before December 9, 2004.  If the response to Question XI.M.1 is "NO," or "N/A," go to Section XII.	□YES	⊠NO □N/A		
<b>*</b>		2.	All air curtain incinerators constructed on or before December 9, 2004 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES	□NO		
XII.	New	Sourc	e Review (NSR) Authorizations				
	A.	Wast	te Permits with Air Addendum				
<b>•</b>		1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum.  If the response to XII.A.1 is "YES," include the waste permit numbers and issuance date in Section XII.J.	YES	⊠NO		

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Form	Form OP-REQ1: Page 85								
XII.	II. New Source Review (NSR) Authorizations (continued)								
	B.	Air Quality Standard Permits							
<b>♦</b>		1.	The application area includes at least one Air Quality Standard Permit NSR authorization.	⊠YES	□NO				
			If the response to XII.B.1 is "NO," go to Section XII.C. If the response to XII.B.1 is "YES," be sure to include the standard permit's registration numbers in Section XII.H and answer XII.B.2 - B.16 as appropriate.						
<b>*</b>		2.	The application area includes at least one "State Pollution Control Project" Air Quality Standard Permit NSR authorization under 30 TAC § 116.617.	YES	⊠NO				
<b>*</b>		3.	The application area includes at least one non-rule Air Quality Standard Permit for Pollution Control Projects NSR authorization.	□YES	⊠NO				
<b>*</b>		4.	The application area includes at least one "Installation and/or Modification of Oil and Gas Facilities" Air Quality Standard Permit NSR authorization under 30 TAC § 116.620.	⊠YES	□NO				
<b>*</b>		5.	The application area includes at least one non-rule Air Quality Standard Permit for Oil and Gas Handling and Production Facilities NSR authorization.	YES	⊠NO				
<b>*</b>		6.	The application area includes at least one "Municipal Solid Waste Landfill" Air Quality Standard Permit NSR authorization under 30 TAC § 116.621.	YES	⊠NO				
<b>*</b>		7.	The application area includes at least one "Municipal Solid Waste Landfill Facilities and Transfer Stations" Standard Permit authorization under 30 TAC Chapter 330, Subchapter U.	YES	⊠NO				
		8.	The application area includes at least one "Concrete Batch Plant" Air Quality Standard Permit NSR authorization.	YES	⊠NO				
<b>•</b>		9.	The application area includes at least one "Concrete Batch Plant with Enhanced Controls" Air Quality Standard Permit NSR authorization.	YES	⊠NO				
<b>*</b>		10.	The application area includes at least one "Hot Mix Asphalt Plant" Air Quality Standard Permit NSR authorization.	□YES	⊠NO				

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 86								
XII.	New Source Review (NSR) Authorizations (continued)								
	B.	Air (	Air Quality Standard Permits (continued)						
<b>*</b>		11.	The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.	□YES	⊠NO				
<b>*</b>		12.	The application area includes at least one "Electric Generating Unit" Air Quality Standard Permit NSR authorization.  If the response to XII.B.12 is "NO," go to Question XII.B.15.	YES	⊠NO				
<b>*</b>		13.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the East Texas Region.	YES	□NO				
<b>*</b>		14.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the West Texas Region.	YES	□NO				
<b>*</b>		15. The application area includes at least one "Boiler" Air Quality Standard Permit NSR authorization.		YES	⊠NO				
•		16.	The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.	□YES	⊠NO				
	C.	Flexi	ble Permits						
		1.	The application area includes at least one Flexible Permit NSR authorization.	□YES	⊠NO				
	D.	Mult	iple Plant Permits						
		1.	The application area includes at least one Multi-Plant Permit NSR authorization.	□YES	⊠NO				

## **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

### **Federal Operating Permit Program**

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

· 10. 001 uppressions,							
Form OP-REQ1: Page 87							
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)							
E. PSD Permits an	d PSD M	lajor Pollutants					
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
If PSD Permits are held for th Technical Forms heading at:							
F. Nonattainment	(NA) Per	mits and NA Major	Pollutar	nts			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
If NA Permits are held for the Technical Forms heading at:							
G. NSR Authorizat	tions with	n FCAA § 112(g) Req	uireme	nts			
NSR Permit No.:	Issuance	Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	Date:	NSR Permit No.:		Issuance Date:		
NSR Permit No.:	Issuance	Date:	NSR Permit No.:		Issuance Date:		
♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area							
Authorization No.: 73614	Issuance	e Date: 10/30/2015	Authori	zation No.:	Issuance Date:		
Authorization No.: 107048	Issuance	Issuance Date: 10/05/2015		zation No.:	Issuance Date:		
Authorization No.:	Issuance	uance Date: Autl		zation No.:	Issuance Date:		
Authorization No.:	Issuance Date:		Authorization No.:		Issuance Date:		

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 88						
XII. NSR Authorizations (Attach	additional sheets if necessary for sections E-J)					
♦ I. Permits by Rule (30 TA	C Chapter 106) for the Application Area					
A list of selected Permits by Rule (pre FOP application is available in the in	eviously referred to as standard exemptions) that are required to be listed in the astructions.					
PBR No.: 106.359	Version No./Date: 09/10/2013					
PBR No.: SE006	Version No./Date: 06/07/1996					
PBR No.: 106.183	Version No./Date: 09/04/2000					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
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PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
♦ J. Municipal Solid Waste	and Industrial Hazardous Waste Permits With an Air Addendum					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					

# Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: June 20, 2024	
Permit No.: O3190	
Regulated Entity No.: 100217843	
Company Name: ET Gathering & Processing LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	∑ YES ☐ NO
I. Application Type	
Indicate the type of application:	
⊠ Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	☐ YES ☐ NO
For GOP Revisions Only	☐ YES ☐ NO

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 (continued) Texas Commission on Environmental Quality

III.	Major Source Pollutants (Com	plete this section if the	permit revision is due t	o a change at the site o	r change in regulations.)				
II	Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)								
	$OC$ $NO_X$	$\square$ SO <sub>2</sub>	$\square$ PM <sub>10</sub>	⊠ CO	☐ Pb	□НАР			
Other:									
IV.	Reference Only Requirements	(For reference only)							
Has tl	ne applicant paid emissions fees	for the most recent ag	gency fiscal year (Septe	mber 1 - August 31)?		YES NO N/A			
V.	<b>Delinquent Fees and Penalties</b>								
	Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.								

Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ROLAND GUTIERREZ TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

Regulated Entity Number: RN100217843 Customer Reference Number: CN606187110

#### Dear Senator Gutierrez:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.221666,31.037777&level=13.

The FOP program regulates both new and existing major sources of emissions. The goal of the program is to improve air quality in Texas through increased compliance by codifying existing applicable regulatory requirements into the FOP. The FOP provides the applicant authorization to operate the equipment at the site. The FOP identifies and codifies air emission requirements (known as applicable requirements) that apply to the emission units at the site. The FOP does not authorize construction of emission units or emissions from those units. The New Source Review (NSR) permit is the mechanism for these authorizations.

The Honorable Roland Gutierrez Page 2 July 31, 2024

Re: Accepted Federal Operating Permit Renewal Application

This letter is being sent to you for information only and no action is required. If you need further information, please contact me at (512) 239-1250.

Sincerely,

Samuel Short, Deputy Director

Air Permits Division

Office of Air

Texas Commission on Environmental Quality

Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ANDREW MURR TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

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#### Dear Representative Murr:

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Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air

Texas Commission on Environmental Quality

#### **Carolyn Thomas**

From: Carolyn Thomas

**Sent:** Wednesday, July 31, 2024 11:06 AM

To: toby.clark@energytransfer.com; VanAssche, James; juan.sarabia@energytransfer.com

**Subject:** FW: STEERS Title V Application Submittal (New Application)

Dear Applicant,

We have received your application for the facility mentioned above, and it is currently under review. Before we can declare the application administratively complete, we require the following item(s):

- I am unable to certify the Title V application at this time. Juan Sarabia submitted the STEERs TV Application, but he is not designated as a Duly Authorized Representative. Please email me the Form OPDEL designating Mr. Sarabia as the DAR, along with the Form CRO1 certifying the TV Application.

Thank you for your attention to this matter.

----Original Message----

From: steers@tceq.texas.gov < steers@tceq.texas.gov >

Sent: Monday, July 22, 2024 12:06 PM

To: RFCAIR8 < RFCAIR8@tceq.texas.gov>; TVAPPS < tvapps@tceq.texas.gov>

Subject: STEERS Title V Application Submittal (New Application)

The TV-E application has been successfully submitted by TOBY CLARK. The submittal was received at 07/22/2024 12:06 PM.

The Reference number for this submittal is 663710

The confirmation number for this submittal is 552150.

The Area ID for this submittal is 3190.

The Project ID for this submittal is 36913.

The hash code for this submittal is 2194CA6235FD697162ABBCE0648E092E0A906060D2B765E90A56DECD92341AAB.

You may access the original application submittal and the notice of final action documents from the COR Viewer which is available at https://ida.tceq.texas.gov/steersstaff/index.cfm?fuseaction=openadmin.submitlog&newsearch=yes.

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ROLAND GUTIERREZ TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

Regulated Entity Number: RN100217843 Customer Reference Number: CN606187110

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Samuel Short, Deputy Director

Air Permits Division

Office of Air

Texas Commission on Environmental Quality

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Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air

Texas Commission on Environmental Quality

#### **Carolyn Thomas**

From: VanAssche, James <james.vanassche@energytransfer.com>

**Sent:** Wednesday, July 31, 2024 11:15 AM **To:** Carolyn Thomas; Clark, Toby; Sarabia, Juan

Subject: RE: STEERS Title V Application Submittal (New Application)

Thank you for the note Ms. Thomas – we're looking into this further as we had thought an OP-DEL had been previously executed but if it hasn't we'll follow up with that ASAP.

Thanks, James



Senior Environmental Specialist EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



----Original Message----

From: Carolyn Thomas < Carolyn. Thomas@tceq.texas.gov>

Sent: Wednesday, July 31, 2024 11:06 AM

To: Clark, Toby <Toby.Clark@energytransfer.com>; VanAssche, James <james.vanassche@energytransfer.com>; Sarabia,

Juan < Juan. Sarabia@energytransfer.com>

Subject: FW: STEERS Title V Application Submittal (New Application)

Dear Applicant,

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web.cisco.com/1DJyDRGHGM62e87JNENu6i3Qjwoq46gMDvQ6alltVgefczt3gyuH\_HhAfM65VaSOOXljnrUZit\_hi3WqXebH TjfqYqYnEQ61h1JppxfG-DwKG8NAxyAg5cAjVv2qiG-

 $9 ds a V Gyj6 IPZ1 fi\_oit lebmo 3\_z O FhE 38 v X G5 Hn 52 t Nu Ys CLOAHmnls X 35 A\_zi1 w cs 2 sk 04 lw suez Rsr HU5 Li1 FZ m 4 Ca 6 wwa 6 UXK min Egk O Cb G49 UqYLhm 578 h ULIQO 27 d/https % 3 A % 2 F % 2 Fida. t ceq. t exas. gov % 2 F steers staff % 2 Findex. c fm % 3 F fuse action % 3 Dopenad min. submit log % 26 new search % 3 Dyes.$ 

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

Private and confidential as detailed <u>here</u>. If you cannot access hyperlink, please e-mail sender.

#### Texas Commission on Environmental Quality Form OP-DEL

#### Delegation of Responsible Official Information Federal Operating Permit Program

A Responsible Official (RO) may choose to delegate signature authority to a Duly Authorized Representative (DAR). Such delegation may be made to an individual that has responsibility for the overall operation of one or more manufacturing, production, or operating facilities applying for, or subject to, a federal operating permit. Send this completed form to the TCEQ Central Office to the attention of the Air Permits Division. Signature stamps can be accepted in place of an original signature. Faxes, photocopies, and electronic submittals can be accepted in place of an original Form OP-DEL; however, a follow-up submittal of the original Form OP-DEL is requested

	A CONTRACTOR OF THE PARTY OF TH		100	EN PURANTERU TYPESYN ASELYFYNNIS EARST		
I. Identifying Information		F Hard Ward Age	Mile.			
Account No. WC0014E	RN: 100215532   CN: 606187		CN: 606187110			
Permit No.: O-3186	ermit No.: O-3186 Area Name: Mi Vida Gas Plant					
Company Name: ET Gathering & Processi	ng, LLC					
II. Duly Authorized Representative I	nformation					
Action Type: New DAR Identific	ation	Adm	inist	rative Information Change		
Conventional Title: ( 🔀 Mr. 🗌 Mrs. 🔲 N	Ms. Dr.)					
Name: Juan Sarabia						
Title: Director of Operations		Delegation Eff	fectiv	ve Date: 04/22/2021		
Telephone No.: 4324232101		Fax No.:				
Company Name: ET Gathering & Processi	ng, LLC					
Mailing Address: 1706 South Midkiff Rd.		-				
City: Midland		State: TX		ZIP Code: 79701		
E-mail Address: juan.sarabia@energytrans	sfer.com					
III. Certification of Truth, Accuracy,	and Completenes	SS		authorized with the Alberta Co		
I,	Toby Clark			certify that, based on		
(Name printed or typed: RO for New DAR Iden	tification, RO or DAI	R for Administrative	e Info			
information and belief formed after reason	able inquiry, the s	statements, and	info	rmation stated above are true, accurate.		
and complete. (RO signature required for New D				,		
Responsible Official Signature:	ly Cla	_		Date: 4-1-24		
Duly Authorized Representative Signature	11			Date: 4-4-24		
IV. Removal of Duly Authorized Repr	esentative(s)					
The following should be removed as Duly	Authorized Repre	esentative(s):				
				Effective Date:		
(Name(s) pro	inted or typed)					
Responsible Official Signature:				Date:		

# Texas Commission on Environmental Quality Form OP-DEL Delegation of Responsible Official Information Federal Operating Permit Program (Extension)

V. Additiona	I Identifying Infor	mation				
Account No.:	CZ0012K	RN:	100217843	CN:	606187110	
Permit No.:	O-3	190	Area Name:	Tip	ppett Gas Plant	
Account No.:	PE0016P	RN:	100210087	CN:	606187110	
Permit No.: O-3146		Area Name:	Area Name: Gomez Treater			
Account No.:		RN:	<u>.</u>	CN:		
Permit No.:			Area Name:		<u> </u>	
Account No.:		RN:		CN:	-	
Permit No.:			Area Name:			
Account No.:		RN:		CN:	12-	
Permit No.:			Area Name:			
Account No.: RN:		RN:		CN:		
Permit No.:			Area Name:			
Account No.: RN:			CN:			
Permit No.:			Area Name:			
Account No.:	<u> </u>	RN:		CN:		
Permit No.:			Area Name:			
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Permit No.:			Area Name:			
Account No.:		RN:		CN:		
Permit No.:			Area Name:			
Account No.:		RN:		CN:		
Permit No.:			Area Name:			
Account No.:		RN:		CN:		
Permit No.:	Permit No.:			Area Name:		
Account No.:		RN:		CN:		
Permit No.:			Area Name:			

**Reset Form** 

TCEQ - 10011 (APDG 5978v6, Revised 06/17) OP-DEL This form is for use by facilities subject to air quality permit requirements and may be revised periodically.

Pageof	
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#### **Carolyn Thomas**

From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Thursday, August 1, 2024 2:50 PM

**To:** Carolyn Thomas

**Cc:** Clark, Toby; Sarabia, Juan

**Subject:** RE: STEERS Title V Application Submittal (New Application)

Attachments: Sarabia Signed op-del.pdf

Good Afternoon Ms. Thomas,

It does look like we previously executed an OP-DEL in April this year for Tippett and a couple of other facilities to make Juan Sarabia the DAR – please see attached.

Let me know if you need anything else to move forward.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Carolyn Thomas < Carolyn. Thomas@tceq.texas.gov>

Sent: Wednesday, July 31, 2024 11:16 AM

To: VanAssche, James <james.vanassche@energytransfer.com>; Clark, Toby <Toby.Clark@energytransfer.com>; Sarabia,

Juan <Juan.Sarabia@energytransfer.com>

Subject: RE: STEERS Title V Application Submittal (New Application)

Thank you for the prompt response.

Thank you, Carolyn Thomas Air Permits Initial Review Team Air Permits Division, MC 161

Office of Air Texas Commission on Environmental Quality

Phone: (512) 239-5127 Fax: (512) 233-0973

E-mail: carolyn.thomas@tceq.texas.gov

Web site: www.tceq.texas.gov

Please consider whether it is necessary to print this e-mail. How are we doing? www.tceq.texas.gov/customersurvey From: VanAssche, James < <u>james.vanassche@energytransfer.com</u>>

Sent: Wednesday, July 31, 2024 11:15 AM

**To:** Carolyn Thomas < <u>Carolyn.Thomas@tceq.texas.gov</u>>; Clark, Toby < <u>Toby.Clark@energytransfer.com</u>>; Sarabia, Juan

<Juan.Sarabia@energytransfer.com>

Subject: RE: STEERS Title V Application Submittal (New Application)

Thank you for the note Ms. Thomas – we're looking into this further as we had thought an OP-DEL had been previously executed but if it hasn't we'll follow up with that ASAP.

Thanks, James



Senior Environmental Specialist EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



----Original Message-----

From: Carolyn Thomas < Carolyn. Thomas@tceq.texas.gov >

Sent: Wednesday, July 31, 2024 11:06 AM

To: Clark, Toby < Toby.Clark@energytransfer.com >; VanAssche, James < james.vanassche@energytransfer.com >; Sarabia,

Juan < Juan. Sarabia@energytransfer.com >

Subject: FW: STEERS Title V Application Submittal (New Application)

Dear Applicant,

We have received your application for the facility mentioned above, and it is currently under review. Before we can declare the application administratively complete, we require the following item(s):

- I am unable to certify the Title V application at this time. Juan Sarabia submitted the STEERs TV Application, but he is not designated as a Duly Authorized Representative. Please email me the Form OPDEL designating Mr. Sarabia as the DAR, along with the Form CRO1 certifying the TV Application.

Thank you for your attention to this matter.

----Original Message----

From: steers@tceq.texas.gov < steers@tceq.texas.gov>

Sent: Monday, July 22, 2024 12:06 PM

To: RFCAIR8 < RFCAIR8@tceq.texas.gov>; TVAPPS < tvapps@tceq.texas.gov>

Subject: STEERS Title V Application Submittal (New Application)

The TV-E application has been successfully submitted by TOBY CLARK. The submittal was received at 07/22/2024 12:06 PM.

The Reference number for this submittal is 663710

The confirmation number for this submittal is 552150.

The Area ID for this submittal is 3190.

The Project ID for this submittal is 36913.

The hash code for this submittal is 2194CA6235FD697162ABBCE0648E092E0A90606D2B765E90A56DECD92341AAB.

You may access the original application submittal and the notice of final action documents from the COR Viewer which is available at https://secure-

web.cisco.com/1DJyDRGHGM62e87JNENu6i3Qjwoq46gMDvQ6alltVgefczt3gyuH\_HhAfM65VaSOOXljnrUZit\_hi3WqXebH TjfqYqYnEQ61h1JppxfG-DwKG8NAxyAg5cAjVv2qiG-

9dsaVGyj6IPZ1fi\_oitlebmo3\_zOFhE38vXG5Hn52tNuYsCL0AHmnlsX35A\_zi1wcs2sk04lwsuezRsrHU5Li1FZm4Ca6wwa6UXK minEgkOCbG49UqYLhm578hULIQO27d/https%3A%2F%2Fida.tceq.texas.gov%2Fsteersstaff%2Findex.cfm%3Ffuseaction %3Dopenadmin.submitlog%26newsearch%3Dyes.

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

Private and confidential as detailed here. If you cannot access hyperlink, please e-mail sender.

## Texas Commission on Environmental Quality Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 Federal Operating Permit Program

Date:	3/14/2025
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

• For GOP applications, answer ONLY these questions unless otherwise directed.

Forn	Form OP-REQ1: Page 21									
VI.	Title	itle 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)								
	G.	-	oart QQQ - Standards of Performance for VOC Emissions from Petroleum Reems (continued)	finery W	astewater					
		3.	The application area includes ancillary equipment which is physically separate from the wastewater system and does not come in contact with or store oily wastewater.	□YES	□NO					
		4.	The application area includes non-contact cooling water systems.	□YES	□NO					
		5.	The application area includes individual drain systems.  If the response to Question VI.G.5 is "NO," go to Section VI.H.	□YES	□NO					
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	□YES	□NO					
		7.	The application area includes completely closed drain systems.	□YES	□NO					
	Н.	Cons	oart AAAA - Standards of Performance for Small Municipal Waste Incineration Struction Commenced After August 30, 1999 or for Which Modification or Rec Imenced on or After June 6, 2004							
<b>•</b>		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response to Question VI.H.1 is "NO," go to Question VI.H.4.	□YES	⊠NO □N/A					
<b>*</b>		2.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.	□YES	□NO					
<b>*</b>		3.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO					
<b>♦</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.H.4 is "NO," go to Section VI.I.	□YES	⊠NO					

## Texas Commission on Environmental Quality Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 Federal Operating Permit Program

Date:	3/14/2025
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

• For GOP applications, answer ONLY these questions unless otherwise directed.

Form OP-REQ1: Page 87						
XII. NSR Authorizations (A	Attach a	dditional sheets if ne	cessary	for sections E-J)		
E. PSD Permits and	d PSD M	Iajor Pollutants				
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
If PSD Permits are held for the application area, please complete the Major NSR Summary Table located under the Technical Forms heading at: <a href="https://www.tceq.texas.gov/permitting/air/titlev/site/site_experts.html">www.tceq.texas.gov/permitting/air/titlev/site/site_experts.html</a> .						
F. Nonattainment (	(NA) Per	rmits and NA Major	Pollutar	nts		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
If NA Permits are held for the Technical Forms heading at:						
G. NSR Authorizat	ions wit	h FCAA § 112(g) Req	uireme	nts		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	ee Date: NSR P		ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
	♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area					
Authorization No.: 73614	Issuance	e Date: 10/30/2015	Authori	zation No.:	Issuance Date:	
Authorization No.: 107048 Issuance		ce Date: 01/28/2022 Author		zation No.:	Issuance Date:	
Authorization No.:	Issuance	ce Date: Author		zation No.:	Issuance Date:	
Authorization No.:	Issuance	ssuance Date:		zation No.:	Issuance Date:	

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 188)

#### **Federal Operating Permit Program**

Table 20d: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

Unit ID No.	SOP/GOP Index No.	Subject to Another Subpart	Construction/Modification Date
F-2	600000	NONE	11-15

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 189)

#### **Federal Operating Permit Program**

Table 20e: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

		Title 40 CFR	Part 60,	Subpart OOOO	Fugitive Unit	Components	
				Pumps			
Unit ID No.	SOP/GOP Index No.	Any Vacuum Service	Light Liquid Service	Design Capacity < 10MM	AMEL	AMEL ID No.	Complying with 60.482-2a
F-2	600000	NO	NO				

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 190)

#### **Federal Operating Permit Program**

Table 20f: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.		
March 14, 2025	03190	100217843		

		Title 40 CFR Part 60, Subpart OOOO		Fugitive Unit	Components	
		Pressure Relief	Devices			
Unit ID No.	SOP/GOP Index No.	Gas/Vapor Service	Design Capacity < 10MM	AMEL	AMEL ID No.	Complying with 60.482-4a
F-2	600000	YES	NO	NO		YES

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 191)

#### **Federal Operating Permit Program**

Table 20g: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.		
March 14, 2025	03190	100217843		

		Title 40 CFR Part 60,	Subpart OOOO	Fugitive Unit	Components (continued)
Unit ID No.	SOP/GOP Index No.	Open-ended Valves or Lines	AMEL	AMEL ID No.	Complying with 60.482-6a
F-2	600000	NO			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 192)

#### **Federal Operating Permit Program**

Table 20h: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.		
March 14, 2025	03190	100217843		

		Title 40 CFR	Part 60,	Subpart OOOO	Fugitive Unit	Components	(continued)	
			Valves					
Unit ID No.	SOP/GOP Index No.	Gas/Vapor or Light Liquid Service	Design Capacity < 10MM	2.0%	AMEL	AMEL ID No.	Complying with 60.482-7a	
F-2	600000	YES	NO	YES	NO		YES	

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 193)

#### **Federal Operating Permit Program**

Table 20i: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

			Title 40 CFR	Part 60,	Subpart	0000	<b>Fugitive Unit</b>	Components	(continued)
			Pumps	(Continued)			Valves	(continued)	
Unit ID No.	SOP/GOP Index No.	Heavy Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a	Heavy Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a
F-2	600000	NO				NO			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 194)

#### **Federal Operating Permit Program**

Table 20j: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.		
March 14, 2025	03190	100217843		

		<b>Pressure Relief</b>	Devices	(continued)			Connectors	-	
Unit ID No.	SOP/GOP Index No.	Heavy or Light Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a	Heavy Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a
F-2	600000	NO				NO			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 195)

#### **Federal Operating Permit Program**

Table 20k: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.		
March 14, 2025	03190	100217843		

		Title 40 CFR Part 60,	Subpart OOOO P	Fugitive Unit	Components	(continued)
			<b>Closed Vent Systems</b>	and Control Devices		
Unit ID No.	SOP/GOP Index No.	Vapor Recovery System	AMEL	AMEL ID No.	Complying with 60.482-10a	Control Device ID No.
F-2	600000	NO				

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 196)

#### **Federal Operating Permit Program**

Table 201: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

		Title 40 CFR Part 60,	Subpart OOOO	Fugitive Unit	Components	(continued)
			<b>Closed Vent Systems</b>	and Control Devices	(continued)	
Unit ID No.	SOP/GOP Index No.	Enclosed Combustion Device	AMEL	AMEL ID No.	Complying with 60.482-10a	Control Device ID No.
F-2	600000	NO				

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 197)

#### **Federal Operating Permit Program**

Table 20m: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

		Title 40 CFR	Part 60, Subpart	OOOO Fugitive	<b>Unit Components</b>	(continued)
			<b>Closed Vent Systems</b>	and Control Devices	<b>Control Devices</b>	
Unit ID No.	SOP/GOP Index No.	Flare	AMEL	AMEL ID No.	Complying with 60.482-10a	Control Device ID No.
F-2	600000	NO				

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 198)

#### **Federal Operating Permit Program**

Table 20n: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

			Title 40	CFR Part 60,	Subpart	0000	Fugitive Unit	Components	(continued)	-
		Control	Devices	(continued)				Connectors		
Unit ID No.	SOP/GOP Index No.	CVS	AMEL	AMEL ID No.	Complying with 60.482-10a	Gas/Vapor or Light Liquid Service	Design Capacity < 10MM	AMEL	AMEL ID No.	Complying with 60.482-11a
F-2	600000	NO				YES	NO	NO		YES

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 199)

#### **Federal Operating Permit Program**

Table 200: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

		Title 40 CFR Part 60, Subpart OOOO Fugitive Unit Components (continued)
Unit ID No.	SOP/GOP Index No.	Title 40 CFR Part 60, Subpart OOOO Fugitive Unit Description
F-2	600000	Inlet and residue compressor fugitive components.

## Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
March 21, 2025	O3190	RN100217843

Unit ID No.	Registration No.	PBR No.	Registration Date
H-4b	160564	106.183	3/31/2020

### Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
March 21, 2025	O3190	RN100217843

Unit ID No.	PBR No.	Version No./Date
E-7	006	06/07/1996
MSS	106.359	09/10/2013

### Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
March 21, 2025	O3190	RN100217843

PBR No.	Version No./Date
N/A – no claimed PBRs for insignificant sources	

## Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
March 21, 2025	O3190	RN100217843

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
H-4b	106.183	160564	Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 0.1 grain of total sulfur per dry standard cubic foot.
E-7	006	06/07/1996	Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 10 grains total sulfur per 100 dry standard cubic feet, or field gas. If field gas contains more than 1.5 grains hydrogen sulfide or 30 grains total sulfur compounds per 100 standard cubic feet (sour gas), maintain records, including at least quarterly measurements of fuel hydrogen sulfide and total sulfur content, which demonstrate that the annual SO2 emissions from the facility do not exceed 25 tons per year (tpy)
MSS	106.359	09/10/2013	• Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

#### Ryan Glaze

From: Ryan Glaze

Sent: Wednesday, May 7, 2025 11:16 AM

**To:** 'VanAssche, James'

**Subject:** RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett

Gas Plant

#### Good morning James,

I have an update on the public notice package for Permit O3190 that I wanted to share with you. Although we have not yet certified the updated documents, we are able to send out the Public Notice package for this facility. Since we can confirm the intention to certify has been made by submitting the OP-DEL there is no reason for us to hold the public notice package until certification.

With that in mind, you should receive the public notice package by the end of the day. If you could please publish as soon as possible for this facility that would be extremely helpful. Please let me know if you have any questions going forward.

Thanks,

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



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From: Ryan Glaze

Sent: Tuesday, May 6, 2025 8:17 AM

To: VanAssche, James < james.vanassche@energytransfer.com >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Good morning James,

Thank you for letting me know. I will try to communicate with our initial review team to get the OP-DEL for the Tippett Gas Plant's DAR certify so I can submit the public notice package out. Once I have the public notice package submitted to be sent out, I'll let you know. Please let me know if you have any questions about the public notice packages when you receive them. Thank you for keeping me updated about these changes.

Thanks,

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



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From: VanAssche, James < james.vanassche@energytransfer.com >

Sent: Tuesday, May 6, 2025 8:09 AM

To: Ryan Glaze < <u>James.Glaze@tceq.texas.gov</u>>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Morning Ryan,

The OP-DEL for Tippett was submitted through STEERS late last week – sorry I meant to follow up as soon as that went through but it should be in the system now.

We received the notice package for Coyanosa and are started on that one.

Appreciate your patience on both of these projects and let me know if there is anything else that comes up prior to public notice.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze < James. Glaze@tceq.texas.gov >

Sent: Wednesday, April 30, 2025 9:53 AM

To: VanAssche, James <james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good morning James,

Thank you for keeping me updated. With that in mind, hopefully you should receive the public notice packages (for both facilities I'm have been assigned to) either later this week or next week. Thank you for being responsive and helpful during this time. Please let me know if you have any questions about anything going into the phase for this permit.

Thanks.

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



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From: VanAssche, James < james.vanassche@energytransfer.com >

**Sent:** Wednesday, April 30, 2025 9:41 AM **To:** Ryan Glaze < James. Glaze@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Morning Ryan,

We have an OP-DEL for Tippett loaded to STEERS and are just awaiting electronic RO signature and should be signed soon.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Friday, April 25, 2025 12:59 PM

To: VanAssche, James < james.vanassche@energytransfer.com >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

Thank you for letting me know. Please note that once you have the OP-DEL you will need to submit it to STEERS. I cannot directly receive the OP-DEL from you it must come from STEERS. I apologize that I did not let you know that in the original email I wasn't told until yesterday. If you can still get it submitted to STEERS by Monday that would be great.

Thanks,

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711



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From: VanAssche, James < <u>james.vanassche@energytransfer.com</u>>

**Sent:** Friday, April 25, 2025 12:18 PM

To: Ryan Glaze < <u>James.Glaze@tceq.texas.gov</u>>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Afternoon Ryan,

This facility has been reassigned internally for field and management responsibilities recently and we thought there was an OP-DEL done previously as there were several others where this was completed.

Right now it looks like we may be missing the OP-DEL for this facility and are going to get one put together early next week as the RO is currently out as well. I should hopefully have an OP-DEL for you on Monday.

Apologies for the delay on that – I'll follow up again here shortly.

Thank you, James

James VanAssche, P.E. James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Wednesday, April 23, 2025 1:43 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

I was wondering if you had time to review the request about making Michael Crawford the registered DAR for this facility. Also, another way to get this dealt with is either having another DAR or the RO sign off on these documents. Until this happens, I cannot send out the project out for public notice (which is ready to be sent out). Please let me know if have any questions about what I'm asking for.

Thanks,

# Ryan Glaze

Operating Permits Section
Air Permits Division
Texas Commission on Environmental Quality
P.O. Box 13087 MC 163

# Austin, TX, 78711 (512) 239-6212



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From: Ryan Glaze

Sent: Tuesday, April 22, 2025 2:14 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

The person listed as the DAR isn't registered according to TCEQ records. Can you please confirm that Michael Crawford is the DAR for this facility and provide either the OP-DEL or OP-CRO2 use to certify this person as the DAR for this facility. If you could please give me a response by tomorrow that would be great.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



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From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Monday, April 21, 2025 8:09 AM

To: Ryan Glaze <James.Glaze@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Thank you Ryan – I have loaded everything to STEERS and reached out to the DAR to sign and submit that – it should hopefully show up today/tomorrow but I'll let you know if we're delayed at all.

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Thursday, April 17, 2025 2:43 PM

**To:** VanAssche, James < <u>james.vanassche@energytransfer.com</u>>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Good afternoon James,

If you could please submit all updated documentation to STEERS to certify the review period for this project that would be great. I have been approved to send out the PNAP however I need these documents submitted to STEERS before I can do so. If you could please have them submitted by *Tuesday, (April 22, 2025*) that would be give me enough time to have it mailed out by Friday of next week. Please let me know if you can do this for me on this short notice.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



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From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Thursday, April 17, 2025 9:40 AM

To: Ryan Glaze <James.Glaze@tceq.texas.gov>

Cc: Ulises Luna <Ulises.Luna@tceq.texas.gov>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Morning Ryan,

PBR registration 50905 was the original authorization for unit E-9 that was subsequently incorporated into Standard Permit 107048 and there was a company requested void for that PBR in the SP registration application that must not have been processed.

I see that 50905 is still showing as active in the Central Registry but the registration was only for E-9, which is now authorized under a 116.620 Standard Permit.

I hope this helps clear it up but let me know if there is anything else you need us to do on our end.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152 From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Tuesday, April 15, 2025 4:21 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Greetings James,

There was an issue found on the OP-PBRSUP that I didn't realize until recently. The facility has a PBR Registrations 50905 that are missing from the OP-PBRSUP. Can you please make sure that this registration is still active and if so, please put it on the OP-PBRSUP.

Additionally, the PBR associated with that registration is 106.512. This PBR currently isn't on the permit or on the REQ1 page 89. If you could please submit an OP-REQ1 page 89 with that PBR listed to that form.

If you could please have this updated form back to me by **April 23, 2025** that would be great. I apologize for this inconvenience and error on my part. Please let me know if you have any questions.

Thanks,

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Friday, March 21, 2025 12:01 PM

To: Ryan Glaze < James. Glaze@tceq.texas.gov >

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Hello Ryan,

The working draft permit looks good, please proceed.

The updated OP-PBRSUP is attached, the 106.359 is a claim so it is added to Tables B and D – if this looks good and you have no other review questions we will upload to STEERS and certify all the application updates in one submittal.

Thank you, James

#### James VanAssche, P.E.

Sr. Engineer - Environmental EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



From: Ryan Glaze <James.Glaze@tceq.texas.gov>

**Sent:** Friday, March 14, 2025 1:37 PM

To: VanAssche, James < james.vanassche@energytransfer.com >

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

Thank you for getting back to me about the updates.

Just a quick note. On the OP-PBRSUP you have PBR 106.359 listed on Table C however it does not belong on that table. Table C is only for insignificant sources. Since this PBR is not being used for an insignificant source, it doesn't belong on that table. Please move this PBR to being on table A & D. I apologize for not adding this note on my original email. I recently became aware of this rule when it comes to Table C on the OP-PBRSUP. Once this change has been made to the OP-PBRSUP please go ahead and submit the forms to STEERS.

I have attached the new Working Draft Permit (WDP) with the updated rules and requirements. If you could please look over this new WDP to make sure the permit looks correct that would be great. If you could please provide a response to the update WDP by <u>March 21, 2025</u> that would be great. If you have any questions about the OP-PBRSUP or the Working Draft Permit, please let me know.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James < james.vanassche@energytransfer.com >

Sent: Friday, March 14, 2025 12:34 PM

To: Ryan Glaze < <u>James.Glaze@tceq.texas.gov</u>>

Cc: Ulises Luna <Ulises.Luna@tceq.texas.gov>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Good Afternoon Ryan,

Thank you for your review. Please see attached updated OP-REQ1, OP-UA12, and OP-PBRSUP.

If these look good to you, I'll follow up and have these submitted via STEERS if there are no other technical review questions and updates.

Thank you, James

James VanAssche, P.E.

Sr. Engineer - Environmental EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



From: Ryan Glaze < James. Glaze@tceq.texas.gov >

Sent: Friday, March 7, 2025 10:48 AM

To: VanAssche, James < james.vanassche@energytransfer.com >

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Greetings James,

After completing initial review of your permit additional information is need for the permit. At the same time, I have attached the Working Draft Permit (WDP) for you to review.

#### OP-REQ1

In Section VI. Title Code of Federal Regulations Part 60 – New Source Performance Standards (continue)

- Section H. Subpart AAAA Standards of Performance for Small Municipal Waste Incineration Units for Which Construction Commenced After August 30, 1999 or for which Modification or Reconstruction Commenced on or After June 6, 2004.
- Question 4. Needs to be answered based on your response to question 1.

Since you answered no instead of N/A you have to answer question 4 before going to Section VI. I Based on your previous answers, I assume that the answer to Question 4 is going to be no. So, I have already documented it on the WDP as no.

Additionally on the OP-REQ1 page 89 NSR authorization no. 107048 there is a more recent issuance date of 01/28/2022. Please update this issuance date on this document. I have already updated this change on the WDP for you to be able to review.

#### OP-UA12

More information is required for Unit F-2 (Compressor Fugitives)

Please submit and updated OP-UA12 Table 20d for regulation 40 CFR Part 60, Subpart OOOO.

When reviewing the WDP this unit will not be on the document. Once I have received the updated form, I will send you an updated WDP with this unit on the permit.

#### **OP-PBRSUP**

On Table D, for PBR no. 106.163 please put the registration no associated with the PBR instead of the issuance date. So, instead of 9/4/2000 you will need to put 160564 on Table D for that PBR.

#### Working Draft Permit (WDP)

I have attached the WDP for this project. Once all the updates I need are sent to me, I will send you a more updated version of your WDP.

If you could please submit all the updated forms to me by **March 14, 2025** that would give me enough time to send you an updated WDP.

If you could please review the WDP and provide a response by *March 21, 2025* that would be great. Please note that even if there are no commits on the WDP please let me know so I can continue with the next step of your permit review.

If you have any questions or concerns about your permit, please let me know.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Ryan Glaze

Sent: Thursday, March 6, 2025 12:27 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Cc: Ulises Luna <Ulises.Luna@tceq.texas.gov>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: Technical Review -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Greetings James,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O3910 for ET Gathering & Processing LLC, Tippett Gas Plant. This application has been assigned Project No. 36913. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

- b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.
- c. High level terms in the SOP Applicable Requirement Summary Table.

  The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.
- d. Accuracy of PBR information provided on the supplemental table and in the permit please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Please review the "SOP Technical Review Fact Sheet" located at <a href="http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp factsheet.pdf">http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp factsheet.pdf</a>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

Private and confidential as detailed <u>here</u>. If you cannot access hyperlink, please e-mail sender.

### **Texas Commission on Environmental Quality**

Title V Existing 3190

# Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

Does the site have a physical address?

Because there is no physical address, describe

how to locate this site:

City McCamey

State TX ZIP 76943

 County
 CROCKETT

 Latitude (N) (##.#####)
 31.037777

 Longitude (W) (-###.######)
 102.221666

Primary SIC Code 1321

Secondary SIC Code

Primary NAICS Code 211112

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN100217843

What is the name of the Regulated Entity (RE)? TIPPETT GAS PLANT

Does the RE site have a physical address?

Because there is no physical address, describe FROM THE INTERSECTION OF FM 1901

how to locate this site:

AND HWY 305 S OF MCCAMEY GO 5.0 MI
ON FM 1901 PLANT IS ON RIGHT SIDE OF

FM 1901 BEFORE PECOS RIVER

TIPPETT GAS PLANT

6 miles south of McCamey on Hwy 1901

City MCCAMEY

 State
 TX

 ZIP
 76943

 County
 CROCKETT

 Latitude (N) (##.#####)
 31.037777

 Longitude (W) (-###.######)
 -102.221666

Facility NAICS Code

What is the primary business of this entity?

NATURAL GAS COMPRESSION &

TRANSMISSION

# Customer (Applicant) Information

How is this applicant associated with this site?

Owner Operator
What is the applicant's Customer Number

CN606187110

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name ET Gathering & Processing LLC

Texas SOS Filing Number 805195570

Federal Tax ID

State Franchise Tax ID 32091185952

State Sales Tax ID

Local Tax ID

DUNS Number

Number of Employees 501+ Independently Owned and Operated? Yes

# Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name ETC GAS PROCESSING LLC

Prefix MR
First TOBY

Middle

Last CLARK

Suffix Credentials

Title VP OPERATIONS

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 1706 S MIDKIFF RD

pplicable)

Routing (such as Mail Code, Dept., or Attn:)

City MIDLAND
State TX
ZIP 79701

Phone (###-####) 4326149387

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail toby.clark@energytransfer.com

# **Duly Authorized Representative Contact**

Person TCEQ should contact for questions

about this application

Select existing DAR contact or enter a new New Contact

contact.

Organization Name ET Gathering & Processing LLC

Prefix MR
First Michael

Middle

Last Crawford

Suffix

Credentials

Title Director - Operations

Enter new address or copy one from list

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City Barstow State TX 79719

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail michael.crawford@energytransfer.com

3627 FM 516 North

4328889118

JAMES VANASSCHE(ENERGY TRANSFER...

SENIOR ENGINEER ENVIRONMENTAL

8111 WESTCHESTER DR STE 600

james.vanassche@energytransfer.com

**ENERGY TRANSFER LP** 

MR

**JAMES** 

VANASSCHE

Domestic

**DALLAS** 

TX

75225

2148405217

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Select existing TC contact or enter a new

contact.

**Organization Name** 

Prefix

First Middle

Last

Suffix Credentials

Title

Enter new address or copy one from list:

Mailing Address Address Type

Mailing Address (include Suite or Bldg. here, if

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City
State
ZIP

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail

Title V General Information - Existing

1) Permit Type:

2) Permit Latitude Coordinate:

3) Permit Longitude Coordinate:

4) Is this submittal a new application or an update to an existing application?

4.1. Select the permit/project number for which

this update should be applied.

5) Who will electronically sign this Title V application?

SOP

31 Deg 2 Min 16 Sec 102 Deg 13 Min 18 Sec

Update

3190-36913

**Duly Authorized Representative** 

# Title V Attachments Existing

Attach OP-1 (Site Information Summary)

Attach OP-2 (Application for Permit Revision/Renewal)

Attach OP-ACPS (Application Compliance Plan and Schedule)

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?

fileId=252410>OP-

REQ1\_p21\_p87\_250314.pdf</a>

Hash 653078DF0A57B1366B4C8FEAD45B6B88CCF41DAEC836F07B293A875A51DE286B

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?

fileId=252409>OP-PBRSUP\_250321.pdf</a>

Hash F7ABFBD273A9FC5FECEDB8B50DABFB26DE103854DAB6843E90AA8BF49C4841AF

MIME-Type application/pdf

Attach OP-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?

fileId=252411>OP-UA12\_250314.pdf</a>

Hash FD73C7DF92CE79488AF943882E0E120BFF950DBAB16C7EC9FD2B653D3D051ED4

MIME-Type application/pdf

If applicable, attach OP-AR1 (Acid Rain Permit Application)

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach Void Request Form

Attach any other necessary information needed to complete the permit.

An additional space to attach any other necessary information needed to complete the permit.

#### Certification

I certify that I am the Duly Authorized Representative for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Michael B Crawford, the owner of the STEERS account ER011066.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 3190.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

#### OWNER OPERATOR Signature: Michael B Crawford OWNER OPERATOR

Account Number: ER011066
Signature IP Address: 63.105.50.19
Signature Date: 2025-04-22

 Signature Hash:
 3561A2098CA85691CC79DC5F03B417AB46BA5D0624CCE8CEB28CAF11C2C81B3A

 Form Hash Code at
 4E29E6419B1E33EA6FB33E3E357A6ED6768C773963F09ED3F7216564EAD0F584

time of Signature:

#### Submission

Reference Number: The application reference number is 779821

Submitted by: The application was submitted by ER011066/Michael B Crawford

Submitted Timestamp: The application was submitted on 2025-04-22

at 10:43:34 CDT

Submitted From: The application was submitted from IP address

63.105.50.19

Confirmation Number: The confirmation number is 648004

Steers Version: The STEERS version is 6.90
Permit Number: The permit number is 3190

#### Additional Information

Application Creator: This account was created by James E Vanassche

### **Texas Commission on Environmental Quality**

Title V Existing 3190

# Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

Does the site have a physical address?

Because there is no physical address, describe

how to locate this site:

City McCamey

State TX ZIP 76943

 County
 CROCKETT

 Latitude (N) (##.#####)
 31.037777

 Longitude (W) (-###.######)
 102.221666

Primary SIC Code 1321

Secondary SIC Code

Primary NAICS Code 211112

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN100217843

What is the name of the Regulated Entity (RE)? TIPPETT GAS PLANT

Does the RE site have a physical address?

Because there is no physical address, describe FROM THE INTERSECTION OF FM 1901

how to locate this site:

AND HWY 305 S OF MCCAMEY GO 5.0 MI
ON FM 1901 PLANT IS ON RIGHT SIDE OF

FM 1901 BEFORE PECOS RIVER

TIPPETT GAS PLANT

6 miles south of McCamey on Hwy 1901

City MCCAMEY

 State
 TX

 ZIP
 76943

 County
 CROCKETT

 Latitude (N) (##.#####)
 31.037777

 Longitude (W) (-###.######)
 -102.221666

Facility NAICS Code

What is the primary business of this entity?

NATURAL GAS COMPRESSION &

TRANSMISSION

# Customer (Applicant) Information

How is this applicant associated with this site?

Owner Operator
What is the applicant's Customer Number

CN606187110

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name ET Gathering & Processing LLC

Texas SOS Filing Number 805195570

Federal Tax ID

State Franchise Tax ID 32091185952

State Sales Tax ID

Local Tax ID

DUNS Number

Number of Employees 501+ Independently Owned and Operated? Yes

# Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name ETC GAS PROCESSING LLC

Prefix MR
First TOBY

Middle

Last CLARK

Suffix Credentials

Title VP OPERATIONS

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 1706 S MIDKIFF RD

pplicable)

Routing (such as Mail Code, Dept., or Attn:)

City MIDLAND
State TX
ZIP 79701

Phone (###-####) 4326149387

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail toby.clark@energytransfer.com

# **Duly Authorized Representative Contact**

Person TCEQ should contact for questions

about this application

Select existing DAR contact or enter a new New Contact

contact.

Organization Name ET Gathering & Processing LLC

Prefix MR
First Michael

Middle

Last Crawford

Suffix

Credentials

Title Director - Operations

Enter new address or copy one from list

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City Barstow State TX 79719

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail michael.crawford@energytransfer.com

3627 FM 516 North

4328889118

JAMES VANASSCHE(ENERGY TRANSFER...

SENIOR ENGINEER ENVIRONMENTAL

8111 WESTCHESTER DR STE 600

james.vanassche@energytransfer.com

**ENERGY TRANSFER LP** 

MR

**JAMES** 

VANASSCHE

Domestic

**DALLAS** 

TX

75225

2148405217

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Select existing TC contact or enter a new

contact.

**Organization Name** 

Prefix

First Middle

Last

Suffix Credentials

Title

Enter new address or copy one from list:

Mailing Address Address Type

Mailing Address (include Suite or Bldg. here, if

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City
State
ZIP

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail

Title V General Information - Existing

1) Permit Type:

2) Permit Latitude Coordinate:

3) Permit Longitude Coordinate:

4) Is this submittal a new application or an update to an existing application?

4.1. Select the permit/project number for which

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5) Who will electronically sign this Title V application?

SOP

31 Deg 2 Min 16 Sec 102 Deg 13 Min 18 Sec

Update

3190-36913

**Duly Authorized Representative** 

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Attach OP-2 (Application for Permit Revision/Renewal)

Attach OP-ACPS (Application Compliance Plan and Schedule)

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?

fileId=252410>OP-

REQ1\_p21\_p87\_250314.pdf</a>

Hash 653078DF0A57B1366B4C8FEAD45B6B88CCF41DAEC836F07B293A875A51DE286B

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?

fileId=252409>OP-PBRSUP\_250321.pdf</a>

Hash F7ABFBD273A9FC5FECEDB8B50DABFB26DE103854DAB6843E90AA8BF49C4841AF

MIME-Type application/pdf

Attach OP-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?

fileId=252411>OP-UA12\_250314.pdf</a>

Hash FD73C7DF92CE79488AF943882E0E120BFF950DBAB16C7EC9FD2B653D3D051ED4

MIME-Type application/pdf

If applicable, attach OP-AR1 (Acid Rain Permit Application)

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach Void Request Form

Attach any other necessary information needed to complete the permit.

An additional space to attach any other necessary information needed to complete the permit.

#### Certification

I certify that I am the Duly Authorized Representative for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Michael B Crawford, the owner of the STEERS account ER011066.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 3190.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

#### OWNER OPERATOR Signature: Michael B Crawford OWNER OPERATOR

Account Number: ER011066
Signature IP Address: 63.105.50.19
Signature Date: 2025-04-22

 Signature Hash:
 3561A2098CA85691CC79DC5F03B417AB46BA5D0624CCE8CEB28CAF11C2C81B3A

 Form Hash Code at
 4E29E6419B1E33EA6FB33E3E357A6ED6768C773963F09ED3F7216564EAD0F584

time of Signature:

#### Submission

Reference Number: The application reference number is 779821

Submitted by: The application was submitted by ER011066/Michael B Crawford

Submitted Timestamp: The application was submitted on 2025-04-22

at 10:43:34 CDT

Submitted From: The application was submitted from IP address

63.105.50.19

Confirmation Number: The confirmation number is 648004

Steers Version: The STEERS version is 6.90
Permit Number: The permit number is 3190

#### Additional Information

Application Creator: This account was created by James E Vanassche

#### Ryan Glaze

From: Ryan Glaze

Sent: Wednesday, May 7, 2025 11:16 AM

**To:** 'VanAssche, James'

**Subject:** RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett

Gas Plant

#### Good morning James,

I have an update on the public notice package for Permit O3190 that I wanted to share with you. Although we have not yet certified the updated documents, we are able to send out the Public Notice package for this facility. Since we can confirm the intention to certify has been made by submitting the OP-DEL there is no reason for us to hold the public notice package until certification.

With that in mind, you should receive the public notice package by the end of the day. If you could please publish as soon as possible for this facility that would be extremely helpful. Please let me know if you have any questions going forward.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Ryan Glaze

Sent: Tuesday, May 6, 2025 8:17 AM

To: VanAssche, James < james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Good morning James,

Thank you for letting me know. I will try to communicate with our initial review team to get the OP-DEL for the Tippett Gas Plant's DAR certify so I can submit the public notice package out. Once I have the public notice package submitted to be sent out, I'll let you know. Please let me know if you have any questions about the public notice packages when you receive them. Thank you for keeping me updated about these changes.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James < james.vanassche@energytransfer.com >

Sent: Tuesday, May 6, 2025 8:09 AM

To: Ryan Glaze < <u>James.Glaze@tceq.texas.gov</u>>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Morning Ryan,

The OP-DEL for Tippett was submitted through STEERS late last week – sorry I meant to follow up as soon as that went through but it should be in the system now.

We received the notice package for Coyanosa and are started on that one.

Appreciate your patience on both of these projects and let me know if there is anything else that comes up prior to public notice.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze < James. Glaze@tceq.texas.gov >

Sent: Wednesday, April 30, 2025 9:53 AM

To: VanAssche, James <james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good morning James,

Thank you for keeping me updated. With that in mind, hopefully you should receive the public notice packages (for both facilities I'm have been assigned to) either later this week or next week. Thank you for being responsive and helpful during this time. Please let me know if you have any questions about anything going into the phase for this permit.

Thanks.

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James < james.vanassche@energytransfer.com >

**Sent:** Wednesday, April 30, 2025 9:41 AM **To:** Ryan Glaze < James. Glaze@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Morning Ryan,

We have an OP-DEL for Tippett loaded to STEERS and are just awaiting electronic RO signature and should be signed soon.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Friday, April 25, 2025 12:59 PM

To: VanAssche, James < james.vanassche@energytransfer.com >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

Thank you for letting me know. Please note that once you have the OP-DEL you will need to submit it to STEERS. I cannot directly receive the OP-DEL from you it must come from STEERS. I apologize that I did not let you know that in the original email I wasn't told until yesterday. If you can still get it submitted to STEERS by Monday that would be great.

Thanks,

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James < <u>james.vanassche@energytransfer.com</u>>

**Sent:** Friday, April 25, 2025 12:18 PM

To: Ryan Glaze < <u>James.Glaze@tceq.texas.gov</u>>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Afternoon Ryan,

This facility has been reassigned internally for field and management responsibilities recently and we thought there was an OP-DEL done previously as there were several others where this was completed.

Right now it looks like we may be missing the OP-DEL for this facility and are going to get one put together early next week as the RO is currently out as well. I should hopefully have an OP-DEL for you on Monday.

Apologies for the delay on that – I'll follow up again here shortly.

Thank you, James

James VanAssche, P.E. James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Wednesday, April 23, 2025 1:43 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

I was wondering if you had time to review the request about making Michael Crawford the registered DAR for this facility. Also, another way to get this dealt with is either having another DAR or the RO sign off on these documents. Until this happens, I cannot send out the project out for public notice (which is ready to be sent out). Please let me know if have any questions about what I'm asking for.

Thanks,

# Ryan Glaze

Operating Permits Section
Air Permits Division
Texas Commission on Environmental Quality
P.O. Box 13087 MC 163

# Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Ryan Glaze

Sent: Tuesday, April 22, 2025 2:14 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

The person listed as the DAR isn't registered according to TCEQ records. Can you please confirm that Michael Crawford is the DAR for this facility and provide either the OP-DEL or OP-CRO2 use to certify this person as the DAR for this facility. If you could please give me a response by tomorrow that would be great.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Monday, April 21, 2025 8:09 AM

To: Ryan Glaze <James.Glaze@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Thank you Ryan – I have loaded everything to STEERS and reached out to the DAR to sign and submit that – it should hopefully show up today/tomorrow but I'll let you know if we're delayed at all.

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Thursday, April 17, 2025 2:43 PM

**To:** VanAssche, James < <u>james.vanassche@energytransfer.com</u>>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Good afternoon James,

If you could please submit all updated documentation to STEERS to certify the review period for this project that would be great. I have been approved to send out the PNAP however I need these documents submitted to STEERS before I can do so. If you could please have them submitted by *Tuesday, (April 22, 2025*) that would be give me enough time to have it mailed out by Friday of next week. Please let me know if you can do this for me on this short notice.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Thursday, April 17, 2025 9:40 AM

To: Ryan Glaze <James.Glaze@tceq.texas.gov>

Cc: Ulises Luna <Ulises.Luna@tceq.texas.gov>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good Morning Ryan,

PBR registration 50905 was the original authorization for unit E-9 that was subsequently incorporated into Standard Permit 107048 and there was a company requested void for that PBR in the SP registration application that must not have been processed.

I see that 50905 is still showing as active in the Central Registry but the registration was only for E-9, which is now authorized under a 116.620 Standard Permit.

I hope this helps clear it up but let me know if there is anything else you need us to do on our end.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152 From: Ryan Glaze <James.Glaze@tceq.texas.gov>

Sent: Tuesday, April 15, 2025 4:21 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Greetings James,

There was an issue found on the OP-PBRSUP that I didn't realize until recently. The facility has a PBR Registrations 50905 that are missing from the OP-PBRSUP. Can you please make sure that this registration is still active and if so, please put it on the OP-PBRSUP.

Additionally, the PBR associated with that registration is 106.512. This PBR currently isn't on the permit or on the REQ1 page 89. If you could please submit an OP-REQ1 page 89 with that PBR listed to that form.

If you could please have this updated form back to me by **April 23, 2025** that would be great. I apologize for this inconvenience and error on my part. Please let me know if you have any questions.

Thanks,

#### Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Friday, March 21, 2025 12:01 PM

To: Ryan Glaze < James. Glaze@tceq.texas.gov >

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Hello Ryan,

The working draft permit looks good, please proceed.

The updated OP-PBRSUP is attached, the 106.359 is a claim so it is added to Tables B and D – if this looks good and you have no other review questions we will upload to STEERS and certify all the application updates in one submittal.

Thank you, James

#### James VanAssche, P.E.

Sr. Engineer - Environmental EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



From: Ryan Glaze <James.Glaze@tceq.texas.gov>

**Sent:** Friday, March 14, 2025 1:37 PM

To: VanAssche, James < james.vanassche@energytransfer.com >

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: RE: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Good afternoon James,

Thank you for getting back to me about the updates.

Just a quick note. On the OP-PBRSUP you have PBR 106.359 listed on Table C however it does not belong on that table. Table C is only for insignificant sources. Since this PBR is not being used for an insignificant source, it doesn't belong on that table. Please move this PBR to being on table A & D. I apologize for not adding this note on my original email. I recently became aware of this rule when it comes to Table C on the OP-PBRSUP. Once this change has been made to the OP-PBRSUP please go ahead and submit the forms to STEERS.

I have attached the new Working Draft Permit (WDP) with the updated rules and requirements. If you could please look over this new WDP to make sure the permit looks correct that would be great. If you could please provide a response to the update WDP by <u>March 21, 2025</u> that would be great. If you have any questions about the OP-PBRSUP or the Working Draft Permit, please let me know.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: VanAssche, James < james.vanassche@energytransfer.com >

Sent: Friday, March 14, 2025 12:34 PM

To: Ryan Glaze < <u>James.Glaze@tceq.texas.gov</u>>

Cc: Ulises Luna <Ulises.Luna@tceq.texas.gov>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: RE: NOD & WDP -- FOP 03190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Good Afternoon Ryan,

Thank you for your review. Please see attached updated OP-REQ1, OP-UA12, and OP-PBRSUP.

If these look good to you, I'll follow up and have these submitted via STEERS if there are no other technical review questions and updates.

Thank you, James

James VanAssche, P.E.

Sr. Engineer - Environmental EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



From: Ryan Glaze < James. Glaze@tceq.texas.gov >

Sent: Friday, March 7, 2025 10:48 AM

To: VanAssche, James < james.vanassche@energytransfer.com >

Cc: Ulises Luna < Ulises.Luna@tceq.texas.gov >; Rhyan Stone < Rhyan.Stone@tceq.texas.gov >

Subject: NOD & WDP -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

Greetings James,

After completing initial review of your permit additional information is need for the permit. At the same time, I have attached the Working Draft Permit (WDP) for you to review.

#### OP-REQ1

In Section VI. Title Code of Federal Regulations Part 60 – New Source Performance Standards (continue)

- Section H. Subpart AAAA Standards of Performance for Small Municipal Waste Incineration Units for Which Construction Commenced After August 30, 1999 or for which Modification or Reconstruction Commenced on or After June 6, 2004.
- Question 4. Needs to be answered based on your response to question 1.

Since you answered no instead of N/A you have to answer question 4 before going to Section VI. I Based on your previous answers, I assume that the answer to Question 4 is going to be no. So, I have already documented it on the WDP as no.

Additionally on the OP-REQ1 page 89 NSR authorization no. 107048 there is a more recent issuance date of 01/28/2022. Please update this issuance date on this document. I have already updated this change on the WDP for you to be able to review.

#### OP-UA12

More information is required for Unit F-2 (Compressor Fugitives)

Please submit and updated OP-UA12 Table 20d for regulation 40 CFR Part 60, Subpart OOOO.

When reviewing the WDP this unit will not be on the document. Once I have received the updated form, I will send you an updated WDP with this unit on the permit.

#### **OP-PBRSUP**

On Table D, for PBR no. 106.163 please put the registration no associated with the PBR instead of the issuance date. So, instead of 9/4/2000 you will need to put 160564 on Table D for that PBR.

### Working Draft Permit (WDP)

I have attached the WDP for this project. Once all the updates I need are sent to me, I will send you a more updated version of your WDP.

If you could please submit all the updated forms to me by **March 14, 2025** that would give me enough time to send you an updated WDP.

If you could please review the WDP and provide a response by *March 21, 2025* that would be great. Please note that even if there are no commits on the WDP please let me know so I can continue with the next step of your permit review.

If you have any questions or concerns about your permit, please let me know.

Thanks,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



How are we doing? Fill out our online customer satisfaction survey at <a href="https://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Ryan Glaze

Sent: Thursday, March 6, 2025 12:27 PM

To: VanAssche, James <james.vanassche@energytransfer.com>

Cc: Ulises Luna <Ulises.Luna@tceq.texas.gov>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: Technical Review -- FOP O3190/Project 36913, ET Gathering & Processing LLC/Tippett Gas Plant

#### Greetings James,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O3910 for ET Gathering & Processing LLC, Tippett Gas Plant. This application has been assigned Project No. 36913. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

- b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.
- c. High level terms in the SOP Applicable Requirement Summary Table.

  The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.
- d. Accuracy of PBR information provided on the supplemental table and in the permit please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Please review the "SOP Technical Review Fact Sheet" located at <a href="http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp factsheet.pdf">http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp factsheet.pdf</a>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

# Ryan Glaze

Operating Permits Section Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087 MC 163 Austin, TX, 78711 (512) 239-6212



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Private and confidential as detailed <u>here</u>. If you cannot access hyperlink, please e-mail sender.

# Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Date Permit Number		
March 21, 2025	O3190	RN100217843	

Unit ID No.	Registration No.	PBR No.	Registration Date
H-4b	160564	106.183	3/31/2020

# Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
March 21, 2025	O3190	RN100217843	

Unit ID No.	PBR No.	Version No./Date
E-7	006	06/07/1996
MSS	106.359	09/10/2013

# Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
March 21, 2025	O3190	RN100217843	

PBR No.	Version No./Date
N/A – no claimed PBRs for insignificant sources	

# Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
March 21, 2025	O3190	RN100217843	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
H-4b	106.183	160564	Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 0.1 grain of total sulfur per dry standard cubic foot.
E-7	006	06/07/1996	Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 10 grains total sulfur per 100 dry standard cubic feet, or field gas. If field gas contains more than 1.5 grains hydrogen sulfide or 30 grains total sulfur compounds per 100 standard cubic feet (sour gas), maintain records, including at least quarterly measurements of fuel hydrogen sulfide and total sulfur content, which demonstrate that the annual SO2 emissions from the facility do not exceed 25 tons per year (tpy)
MSS	106.359	09/10/2013	• Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 188)

# **Federal Operating Permit Program**

Table 20d: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

Unit ID No.	SOP/GOP Index No.	Subject to Another Subpart	Construction/Modification Date
F-2	600000	NONE	11-15

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 189)

# **Federal Operating Permit Program**

Table 20e: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015

Texas Commission on Environmental Quality

Date Permit No.		Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR	Part 60,	Subpart OOOO	Fugitive Unit	Components	
				Pumps			
Unit ID No.	SOP/GOP Index No.	Any Vacuum Service	Light Liquid Service	Design Capacity < 10MM	AMEL	AMEL ID No.	Complying with 60.482-2a
F-2	600000	NO	NO				

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 190)

# **Federal Operating Permit Program**

Table 20f: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 14, 2025	03190	100217843

		Title 40 CFR Part 60, Subpart OOOO Fugitive Unit			Components		
		Pressure Relief Devices					
Unit ID No.	SOP/GOP Index No.	Gas/Vapor Service	Design Capacity < 10MM	AMEL	AMEL ID No.	Complying with 60.482-4a	
F-2	600000	YES	NO	NO		YES	

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 191)

#### **Federal Operating Permit Program**

Table 20g: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR Part 60,	0 CFR Part 60, Subpart OOOO Fugitive Unit		Components (continued)
Unit ID No.	SOP/GOP Index No.	Open-ended Valves or Lines	AMEL	AMEL ID No.	Complying with 60.482-6a
F-2	600000	NO			

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 192)

#### **Federal Operating Permit Program**

Table 20h: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR	Part 60,	Subpart OOOO	Fugitive Unit	Components	(continued)	
			Valves					
Unit ID No.	SOP/GOP Index No.	Gas/Vapor or Light Liquid Service	Design Capacity < 10MM	2.0%	AMEL	AMEL ID No.	Complying with 60.482-7a	
F-2	600000	YES	NO	YES	NO		YES	

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 193)

#### **Federal Operating Permit Program**

Table 20i: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

			Title 40 CFR	Part 60,	Subpart	0000	Fugitive Unit	Components	(continued)
			Pumps	(Continued)			Valves	(continued)	
Unit ID No.	SOP/GOP Index No.	Heavy Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a	Heavy Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a
F-2	600000	NO				NO			

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 194)

#### **Federal Operating Permit Program**

Table 20j: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		<b>Pressure Relief</b>	Devices	(continued)			Connectors	-	
Unit ID No.	SOP/GOP Index No.	Heavy or Light Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a	Heavy Liquid Service	AMEL	AMEL ID No.	Complying with 60.482-8a
F-2	600000	NO				NO			

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 195)

#### **Federal Operating Permit Program**

Table 20k: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR Part 60,	Subpart OOOO P	Fugitive Unit	Components	(continued)
			<b>Closed Vent Systems</b>	and Control Devices		
Unit ID No.	SOP/GOP Index No.	Vapor Recovery System	AMEL	AMEL ID No.	Complying with 60.482-10a	Control Device ID No.
F-2	600000	NO				

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 196)

#### **Federal Operating Permit Program**

Table 201: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR Part 60,	Subpart OOOO	Fugitive Unit	Components	(continued)
			<b>Closed Vent Systems</b>	and Control Devices	(continued)	
Unit ID No.	SOP/GOP Index No.	Enclosed Combustion Device	AMEL	AMEL ID No.	Complying with 60.482-10a	Control Device ID No.
F-2	600000	NO				

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 197)

#### **Federal Operating Permit Program**

Table 20m: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR	Part 60, Subpart	OOOO Fugitive	<b>Unit Components</b>	(continued)
			<b>Closed Vent Systems</b>	and Control Devices	<b>Control Devices</b>	
Unit ID No.	SOP/GOP Index No.	Flare	AMEL	AMEL ID No.	Complying with 60.482-10a	Control Device ID No.
F-2	600000	NO				

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 198)

#### **Federal Operating Permit Program**

Table 20n: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

			Title 40	CFR Part 60,	Subpart	0000	Fugitive Unit	Components	(continued)	-
		Control	Devices	(continued)				Connectors		
Unit ID No.	SOP/GOP Index No.	CVS	AMEL	AMEL ID No.	Complying with 60.482-10a	Gas/Vapor or Light Liquid Service	Design Capacity < 10MM	AMEL	AMEL ID No.	Complying with 60.482-11a
F-2	600000	NO				YES	NO	NO		YES

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 199)

#### **Federal Operating Permit Program**

Table 200: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Date	Permit No.	Regulated Entity No.	
March 14, 2025	03190	100217843	

		Title 40 CFR Part 60, Subpart OOOO Fugitive Unit Components (continued)
Unit ID No.	SOP/GOP Index No.	Title 40 CFR Part 60, Subpart OOOO Fugitive Unit Description
F-2	600000	Inlet and residue compressor fugitive components.

Date:	3/14/2025
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Forn	n OP-l	REQ1.	: Page 21		
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)	
	G.	-	oart QQQ - Standards of Performance for VOC Emissions from Petroleum Reems (continued)	finery W	astewater
		3.	The application area includes ancillary equipment which is physically separate from the wastewater system and does not come in contact with or store oily wastewater.	□YES	□NO
		4.	The application area includes non-contact cooling water systems.	□YES	□NO
		5.	The application area includes individual drain systems.  If the response to Question VI.G.5 is "NO," go to Section VI.H.	□YES	□NO
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	□YES	□NO
		7.	The application area includes completely closed drain systems.	□YES	□NO
	Н.	Cons	oart AAAA - Standards of Performance for Small Municipal Waste Incineration Struction Commenced After August 30, 1999 or for Which Modification or Rec Imenced on or After June 6, 2004		
<b>•</b>		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response to Question VI.H.1 is "NO," go to Question VI.H.4.	□YES	⊠NO □N/A
<b>*</b>		2.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.	□YES	□NO
<b>*</b>		3.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO
<b>♦</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.H.4 is "NO," go to Section VI.I.	□YES	⊠NO

Date:	3/14/2025
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 87						
XII. NSR Authorizations (A	Attach a	dditional sheets if ne	cessary	for sections E-J)		
E. PSD Permits and PSD Major Pollutants						
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
If PSD Permits are held for th Technical Forms heading at:						
F. Nonattainment (	(NA) Per	rmits and NA Major	Pollutar	nts		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
If NA Permits are held for the Technical Forms heading at:						
G. NSR Authorizat	ions wit	h FCAA § 112(g) Req	uireme	nts		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	e Date:	NSR Permit No.:		Issuance Date:	
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area						
Authorization No.: 73614	Issuance	e Date: 10/30/2015	Authori	zation No.:	Issuance Date:	
Authorization No.: 107048 Issuance		ce Date: 01/28/2022 Auth		zation No.:	Issuance Date:	
Authorization No.:	Issuance	e Date:	Authori	zation No.:	Issuance Date:	
Authorization No.:	Issuance	e Date:	Authorization No.:		Issuance Date:	

#### **Carolyn Thomas**

From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Thursday, August 1, 2024 2:50 PM

**To:** Carolyn Thomas

**Cc:** Clark, Toby; Sarabia, Juan

**Subject:** RE: STEERS Title V Application Submittal (New Application)

Attachments: Sarabia Signed op-del.pdf

Good Afternoon Ms. Thomas,

It does look like we previously executed an OP-DEL in April this year for Tippett and a couple of other facilities to make Juan Sarabia the DAR – please see attached.

Let me know if you need anything else to move forward.

Thank you, James

James VanAssche, P.E.

James.VanAssche@energytransfer.com

O: 214.840.5217 C: 214.885.1152

From: Carolyn Thomas < Carolyn. Thomas@tceq.texas.gov>

Sent: Wednesday, July 31, 2024 11:16 AM

To: VanAssche, James <james.vanassche@energytransfer.com>; Clark, Toby <Toby.Clark@energytransfer.com>; Sarabia,

Juan <Juan.Sarabia@energytransfer.com>

Subject: RE: STEERS Title V Application Submittal (New Application)

Thank you for the prompt response.

Thank you, Carolyn Thomas Air Permits Initial Review Team Air Permits Division, MC 161

Office of Air Texas Commission on Environmental Quality

Phone: (512) 239-5127 Fax: (512) 233-0973

E-mail: carolyn.thomas@tceq.texas.gov

Web site: www.tceq.texas.gov

Please consider whether it is necessary to print this e-mail. How are we doing? www.tceq.texas.gov/customersurvey From: VanAssche, James <james.vanassche@energytransfer.com>

Sent: Wednesday, July 31, 2024 11:15 AM

**To:** Carolyn Thomas < <u>Carolyn.Thomas@tceq.texas.gov</u>>; Clark, Toby < <u>Toby.Clark@energytransfer.com</u>>; Sarabia, Juan

<Juan.Sarabia@energytransfer.com>

Subject: RE: STEERS Title V Application Submittal (New Application)

Thank you for the note Ms. Thomas – we're looking into this further as we had thought an OP-DEL had been previously executed but if it hasn't we'll follow up with that ASAP.

Thanks, James

#### James VanAssche, P.E.

Senior Environmental Specialist EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



----Original Message-----

From: Carolyn Thomas < Carolyn. Thomas@tceq.texas.gov >

Sent: Wednesday, July 31, 2024 11:06 AM

To: Clark, Toby < Toby.Clark@energytransfer.com >; VanAssche, James < james.vanassche@energytransfer.com >; Sarabia,

Juan < Juan. Sarabia@energytransfer.com >

Subject: FW: STEERS Title V Application Submittal (New Application)

Dear Applicant,

We have received your application for the facility mentioned above, and it is currently under review. Before we can declare the application administratively complete, we require the following item(s):

- I am unable to certify the Title V application at this time. Juan Sarabia submitted the STEERs TV Application, but he is not designated as a Duly Authorized Representative. Please email me the Form OPDEL designating Mr. Sarabia as the DAR, along with the Form CRO1 certifying the TV Application.

Thank you for your attention to this matter.

----Original Message----

From: steers@tceq.texas.gov < steers@tceq.texas.gov >

Sent: Monday, July 22, 2024 12:06 PM

To: RFCAIR8 < RFCAIR8@tceq.texas.gov>; TVAPPS < tvapps@tceq.texas.gov>

Subject: STEERS Title V Application Submittal (New Application)

The TV-E application has been successfully submitted by TOBY CLARK. The submittal was received at 07/22/2024 12:06 PM.

The Reference number for this submittal is 663710

The confirmation number for this submittal is 552150.

The Area ID for this submittal is 3190.

The Project ID for this submittal is 36913.

The hash code for this submittal is 2194CA6235FD697162ABBCE0648E092E0A90606D2B765E90A56DECD92341AAB.

You may access the original application submittal and the notice of final action documents from the COR Viewer which is available at https://secure-

web.cisco.com/1DJyDRGHGM62e87JNENu6i3Qjwoq46gMDvQ6alltVgefczt3gyuH\_HhAfM65VaSOOXljnrUZit\_hi3WqXebH TjfqYqYnEQ61h1JppxfG-DwKG8NAxyAg5cAjVv2qiG-

9dsaVGyj6IPZ1fi\_oitlebmo3\_zOFhE38vXG5Hn52tNuYsCL0AHmnlsX35A\_zi1wcs2sk04lwsuezRsrHU5Li1FZm4Ca6wwa6UXK minEgkOCbG49UqYLhm578hULIQO27d/https%3A%2F%2Fida.tceq.texas.gov%2Fsteersstaff%2Findex.cfm%3Ffuseaction %3Dopenadmin.submitlog%26newsearch%3Dyes.

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

Private and confidential as detailed here. If you cannot access hyperlink, please e-mail sender.

#### Texas Commission on Environmental Quality Form OP-DEL

#### Delegation of Responsible Official Information Federal Operating Permit Program

A Responsible Official (RO) may choose to delegate signature authority to a Duly Authorized Representative (DAR). Such delegation may be made to an individual that has responsibility for the overall operation of one or more manufacturing, production, or operating facilities applying for, or subject to, a federal operating permit. Send this completed form to the TCEQ Central Office to the attention of the Air Permits Division. Signature stamps can be accepted in place of an original signature. Faxes, photocopies, and electronic submittals can be accepted in place of an original Form OP-DEL; however, a follow-up submittal of the original Form OP-DEL is requested

	A CONTRACTOR OF THE PARTY OF TH		100	EN PURANTERU TYPESYN ASELYFYNNIS EARST	
I. Identifying Information		F Hard Ward Age	Mile.		
Account No. WC0014E	RN: 100215532		1	CN: 606187110	
Permit No.: O-3186	Area Name: Mi	√ida Gas Plant			
Company Name: ET Gathering & Processi	ng, LLC				
II. Duly Authorized Representative I	nformation				
Action Type: New DAR Identific	ation	Adm	inist	rative Information Change	
Conventional Title: ( 🔀 Mr. 🗌 Mrs. 🔲 N	Ms. Dr.)				
Name: Juan Sarabia					
Title: Director of Operations Delegation Effective Date: 04/22/2021					
Telephone No.: 4324232101		Fax No.:			
Company Name: ET Gathering & Processi	ng, LLC				
Mailing Address: 1706 South Midkiff Rd.		-			
City: Midland		State: TX		ZIP Code: 79701	
E-mail Address: juan.sarabia@energytrans	sfer.com				
III. Certification of Truth, Accuracy,	and Completenes	SS		authorized with the Albertain	
I,	Toby Clark			certify that, based on	
(Name printed or typed: RO for New DAR Iden	tification, RO or DAI	R for Administrative	e Info		
information and belief formed after reason	able inquiry, the s	statements, and	info	rmation stated above are true, accurate.	
and complete. (RO signature required for New D				,	
Responsible Official Signature:	ly Cla	_		Date: 4-1-24	
Duly Authorized Representative Signature	11			Date: 4-4-24	
IV. Removal of Duly Authorized Repr	esentative(s)				
The following should be removed as Duly	Authorized Repre	esentative(s):			
				Effective Date:	
(Name(s) pro	inted or typed)				
Responsible Official Signature: Date:					

# Texas Commission on Environmental Quality Form OP-DEL Delegation of Responsible Official Information Federal Operating Permit Program (Extension)

V. Additiona	I Identifying Infor	mation					
Account No.:	CZ0012K	RN:	100217843	CN:	606187110		
Permit No.:	O-3	190	Area Name:	Tip	ppett Gas Plant		
Account No.:	PE0016P	RN:	100210087	CN:	606187110		
Permit No.:	O-3 <sup>-</sup>	146	Area Name:	G	omez Treater		
Account No.:		RN:	<u>.</u>	CN:			
Permit No.:			Area Name:		<u> </u>		
Account No.: RN:				CN:	-		
Permit No.:			Area Name:				
Account No.: RN:				CN:	12-		
Permit No.:			Area Name:				
Account No.: RN:		RN:		CN:			
Permit No.:			Area Name:				
Account No.: RN:			CN:				
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Account No.:		RN:		CN:			
Permit No.:			Area Name:	Area Name:			
Account No.:		RN:		CN:			
Permit No.:			Area Name:	<del></del>			
Account No.:		RN:		CN:			
Permit No.:			Area Name:	<del></del>			
Account No.:		RN:		CN:			
Permit No.:			Area Name:	<del> </del>			

**Reset Form** 

TCEQ - 10011 (APDG 5978v6, Revised 06/17) OP-DEL This form is for use by facilities subject to air quality permit requirements and may be revised periodically.

Pageof	
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#### **Carolyn Thomas**

From: VanAssche, James <james.vanassche@energytransfer.com>

**Sent:** Wednesday, July 31, 2024 11:15 AM **To:** Carolyn Thomas; Clark, Toby; Sarabia, Juan

Subject: RE: STEERS Title V Application Submittal (New Application)

Thank you for the note Ms. Thomas – we're looking into this further as we had thought an OP-DEL had been previously executed but if it hasn't we'll follow up with that ASAP.

Thanks, James



Senior Environmental Specialist EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



----Original Message----

From: Carolyn Thomas < Carolyn. Thomas@tceq.texas.gov>

Sent: Wednesday, July 31, 2024 11:06 AM

To: Clark, Toby <Toby.Clark@energytransfer.com>; VanAssche, James <james.vanassche@energytransfer.com>; Sarabia,

Juan < Juan. Sarabia@energytransfer.com>

Subject: FW: STEERS Title V Application Submittal (New Application)

Dear Applicant,

We have received your application for the facility mentioned above, and it is currently under review. Before we can declare the application administratively complete, we require the following item(s):

- I am unable to certify the Title V application at this time. Juan Sarabia submitted the STEERs TV Application, but he is not designated as a Duly Authorized Representative. Please email me the Form OPDEL designating Mr. Sarabia as the DAR, along with the Form CRO1 certifying the TV Application.

Thank you for your attention to this matter.

----Original Message-----

From: steers@tceq.texas.gov <steers@tceq.texas.gov>

Sent: Monday, July 22, 2024 12:06 PM

To: RFCAIR8 < RFCAIR8@tceq.texas.gov>; TVAPPS < tvapps@tceq.texas.gov>

Subject: STEERS Title V Application Submittal (New Application)

The TV-E application has been successfully submitted by TOBY CLARK. The submittal was received at 07/22/2024 12:06 PM.

The Reference number for this submittal is 663710

The confirmation number for this submittal is 552150.

The Area ID for this submittal is 3190.

The Project ID for this submittal is 36913.

The hash code for this submittal is 2194CA6235FD697162ABBCE0648E092E0A90606D2B765E90A56DECD92341AAB.

You may access the original application submittal and the notice of final action documents from the COR Viewer which is available at https://secure-

web.cisco.com/1DJyDRGHGM62e87JNENu6i3Qjwoq46gMDvQ6alltVgefczt3gyuH\_HhAfM65VaSOOXljnrUZit\_hi3WqXebH TjfqYqYnEQ61h1JppxfG-DwKG8NAxyAg5cAjVv2qiG-

 $9 ds a V Gyj6 IPZ1 fi\_oit lebmo 3\_z O FhE 38 v X G5 Hn 52 t Nu Ys CLOAHmnls X 35 A\_zi1 w cs 2 sk 04 lw suez Rsr HU5 Li1 FZ m 4 Ca 6 wwa 6 UXK min Egk O Cb G49 UqYLhm 578 h ULIQO 27 d/https % 3 A % 2 F % 2 Fida. t ceq. t exas. gov % 2 F steers staff % 2 Findex. c fm % 3 F fuse action % 3 Dopenad min. submit log % 26 new search % 3 Dyes.$ 

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

Private and confidential as detailed <u>here</u>. If you cannot access hyperlink, please e-mail sender.

Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ROLAND GUTIERREZ TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

Regulated Entity Number: RN100217843 Customer Reference Number: CN606187110

#### Dear Senator Gutierrez:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.221666,31.037777&level=13.

The FOP program regulates both new and existing major sources of emissions. The goal of the program is to improve air quality in Texas through increased compliance by codifying existing applicable regulatory requirements into the FOP. The FOP provides the applicant authorization to operate the equipment at the site. The FOP identifies and codifies air emission requirements (known as applicable requirements) that apply to the emission units at the site. The FOP does not authorize construction of emission units or emissions from those units. The New Source Review (NSR) permit is the mechanism for these authorizations.

The Honorable Roland Gutierrez Page 2 July 31, 2024

Re: Accepted Federal Operating Permit Renewal Application

This letter is being sent to you for information only and no action is required. If you need further information, please contact me at (512) 239-1250.

Sincerely,

Samuel Short, Deputy Director

Air Permits Division

Office of Air

Texas Commission on Environmental Quality

Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ANDREW MURR TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

Regulated Entity Number: RN100217843 Customer Reference Number: CN606187110

#### Dear Representative Murr:

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The FOP program regulates both new and existing major sources of emissions. The goal of the program is to improve air quality in Texas through increased compliance by codifying existing applicable regulatory requirements into the FOP. The FOP provides the applicant authorization to operate the equipment at the site.

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Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air

Texas Commission on Environmental Quality

#### **Carolyn Thomas**

From: Carolyn Thomas

**Sent:** Wednesday, July 31, 2024 11:06 AM

To: toby.clark@energytransfer.com; VanAssche, James; juan.sarabia@energytransfer.com

**Subject:** FW: STEERS Title V Application Submittal (New Application)

Dear Applicant,

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- I am unable to certify the Title V application at this time. Juan Sarabia submitted the STEERs TV Application, but he is not designated as a Duly Authorized Representative. Please email me the Form OPDEL designating Mr. Sarabia as the DAR, along with the Form CRO1 certifying the TV Application.

Thank you for your attention to this matter.

----Original Message----

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Sent: Monday, July 22, 2024 12:06 PM

To: RFCAIR8 < RFCAIR8@tceq.texas.gov>; TVAPPS < tvapps@tceq.texas.gov>

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The Reference number for this submittal is 663710

The confirmation number for this submittal is 552150.

The Area ID for this submittal is 3190.

The Project ID for this submittal is 36913.

The hash code for this submittal is 2194CA6235FD697162ABBCE0648E092E0A906060D2B765E90A56DECD92341AAB.

You may access the original application submittal and the notice of final action documents from the COR Viewer which is available at https://ida.tceq.texas.gov/steersstaff/index.cfm?fuseaction=openadmin.submitlog&newsearch=yes.

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ROLAND GUTIERREZ TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

Regulated Entity Number: RN100217843 Customer Reference Number: CN606187110

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The Honorable Roland Gutierrez Page 2 July 31, 2024

Re: Accepted Federal Operating Permit Renewal Application

This letter is being sent to you for information only and no action is required. If you need further information, please contact me at (512) 239-1250.

Sincerely,

Samuel Short, Deputy Director

Air Permits Division

Office of Air

Texas Commission on Environmental Quality

Jon Niermann, Chairman Bobby Janecka, Commissioner Catarina R. Gonzales, Commissioner Kelly Keel, Executive Director



### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 31, 2024

THE HONORABLE ANDREW MURR TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Accepted Federal Operating Permit Renewal Application

Project Number: 36913 Permit Number: O3190

ET Gathering & Processing LLC

Tippett Gas Plant

Mccamey, Crockett County

Regulated Entity Number: RN100217843 Customer Reference Number: CN606187110

#### Dear Representative Murr:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application, https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.221666,31.037777&level=13.

The FOP program regulates both new and existing major sources of emissions. The goal of the program is to improve air quality in Texas through increased compliance by codifying existing applicable regulatory requirements into the FOP. The FOP provides the applicant authorization to operate the equipment at the site.

This letter is being sent to you for information only and no action is required. If you need further information, please contact me at (512) 239-1250.

Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air

Texas Commission on Environmental Quality

# Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: June 20, 2024				
Permit No.: O3190				
Regulated Entity No.: 100217843				
Company Name: ET Gathering & Processing LLC				
For Submissions to EPA				
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	∑ YES ☐ NO			
I. Application Type				
Indicate the type of application:				
⊠ Renewal				
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)				
Significant Revision				
Revision Requesting Prior Approval				
Administrative Revision				
Response to Reopening				
II. Qualification Statement				
For SOP Revisions Only				
or GOP Revisions Only				

# Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 (continued) Texas Commission on Environmental Quality

III.	I. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)						
Indicate all pollutants for which the site is a major source based on the site's potential to emit:  (Check the appropriate box[es].)							
	$OC$ $NO_X$	$\square$ SO <sub>2</sub>	$\square$ PM <sub>10</sub>	⊠ CO	☐ Pb	□НАР	
Other:							
IV. Reference Only Requirements (For reference only)							
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?							
V. Delinquent Fees and Penalties							
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.							

Date:	6/20/2024
Permit No.:	O3190
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For SOP applications, answer ALL questions unless otherwise directed.

Forn	n OP-I	REQ1:	Page 1				
I.	. Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter						
	Α.	Visib	ole Emissions				
<b>*</b>		1.	The application area includes stationary vents constructed on or before January 31, 1972.	⊠YES	□NO		
<b>*</b>		2.	The application area includes stationary vents constructed after January 31, 1972.  If the responses to Questions I.A.1 and I.A.2 are both "NO," go to Question I.A.6.  If the response to Question I.A.1 is "NO" and the response to Question I.A.2 is "YES," go to Question I.A.4.	⊠YES	□NO		
<b>*</b>		3.	The application area is opting to comply with the requirements for stationary vents constructed after January 31, 1972 for vents in the application area constructed on or before January 31, 1972.	⊠YES	□NO		
<b>♦</b>		4.	All stationary vents are addressed on a unit specific basis.	□YES	⊠NO		
<b>*</b>		5.	Test Method 9 (40 CFR Part 60, Appendix A, Method 9 - Visual Determination of the Opacity of Emissions from Stationary Sources) is used to determine opacity of emissions in the application area.	YES	⊠NO		
<b>♦</b>		6.	The application area includes structures subject to 30 TAC § 111.111(a)(7)(A).	⊠YES	□NO		
<b>•</b>		7.	The application area includes sources, other than those specified in 30 TAC § 111.111(a)(1), (4), or (7), subject to 30 TAC § 111.111(a)(8)(A).	⊠YES	□NO		
<b>•</b>		8.	Emissions from units in the application area include contributions from uncombined water.	□YES	⊠NO		
<b>*</b>		9.	The application area is located in the City of El Paso, including Fort Bliss Military Reservation, and includes solid fuel heating devices subject to 30 TAC § 111.111(c).	□YES	⊠NO □N/A		

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For SOP applications, answer ALL questions unless otherwise directed.

Fore	n OP-	REQ1	: Pag	e 2		
I.		e 30 T. tinued		hapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er
	В.	Mat	erials	Handling, Construction, Roads, Streets, Alleys, and Parking Lots		
		1.	Item	s a - d determines applicability of any of these requirements based on geogra-	phical loc	ation.
<b>♦</b>			a.	The application area is located within the City of El Paso.	YES	$\square$ NO
<b>*</b>			b.	The application area is located within the Fort Bliss Military Reservation, except areas specified in 30 TAC § 111.141.	□YES	⊠NO
<b>*</b>			c.	The application area is located in the portion of Harris County inside the loop formed by Beltway 8.	□YES	⊠NO
<b>•</b>			d.	The application area is located in the area of Nueces County outlined in Group II state implementation plan (SIP) for inhalable particulate matter adopted by the TCEQ on May 13, 1988.	□YES	⊠NO
				ere is any "YES" response to Questions I.B.1.a - d, answers Questions I.B.2.c uestions I.B.1.a-d are "NO," go to Section I.C.	ı - d. If all	responses
		2.	Item	s a - d determine the specific applicability of these requirements.		
<b>♦</b>			a.	The application area is subject to 30 TAC § 111.143.	YES	□NO
<b>♦</b>			b.	The application area is subject to 30 TAC § 111.145.	□YES	□NO
<b>♦</b>			c.	The application area is subject to 30 TAC § 111.147.	YES	□NO
<b>♦</b>			d.	The application area is subject to 30 TAC § 111.149.	□YES	□NO
	C.	Emi	ssions	Limits on Nonagricultural Processes		
<b>*</b>		1.		application area includes a nonagricultural process subject to 30 TAC 1.151.	⊠YES	□NO
		2.	subje	application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements.  The response to Question I.C.2 is "NO," go to Question I.C.4.	YES	⊠NO
		3.		vents from nonagricultural process in the application area are subject to tional monitoring requirements.	□YES	□NO

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For SOP applications, answer ALL questions unless otherwise directed.

For	m OP-	REQ1	: Page 3		
I.		e 30 T. tinued	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particud)	late Matte	er
	C.	Emi	ssions Limits on Nonagricultural Processes (continued)		
		4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	YES	⊠NO
		5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.5 is "NO," go to Question I.C.7.	□YES	⊠NO
		6.	All oil or gas fuel-fired steam generators in the application area are subject to additional monitoring requirements.	□YES	□NO
		7.	The application area includes solid fossil fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(b).	□YES	⊠NO
		8.	The application area includes solid fossil fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.8 is "NO," go to Section I.D.	YES	⊠NO
		9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	□YES	□NO
	D.	Emi	ssions Limits on Agricultural Processes		
		1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	□YES	⊠NO
	E.	Out	door Burning		
<b>*</b>		1.	Outdoor burning is conducted in the application area.  If the response to Question I.E.1 is "NO," go to Section II.	⊠YES	□NO
<b>•</b>		2.	Fire training is conducted in the application area and subject to the exception provided in 30 TAC § 111.205.	⊠YES	□NO
<b>*</b>		3.	Fires for recreation, ceremony, cooking, and warmth are used in the application area and subject to the exception provided in 30 TAC § 111.207.	⊠YES	□NO
<b>*</b>		4.	Disposal fires are used in the application area and subject to the exception provided in 30 TAC § 111.209.	□YES	⊠NO

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For SOP applications, answer ALL questions unless otherwise directed.

Form	ı OP-l	REQ1.	: Page 4			
I.		30 TA	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particul	late Matt	er	
	E.	Outo	door Burning (continued)			
<b>*</b>		5.	Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.	YES	⊠NO	
<b>*</b>		6.	Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.	⊠YES	□NO	
<b>*</b>		7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	YES	⊠NO	
II.	Title	<b>30</b> TA	AC Chapter 112 - Control of Air Pollution from Sulfur Compounds			
	Α.	Tem	porary Fuel Shortage Plan Requirements			
		1.	The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.	□YES	⊠NO	
III.	Title	<b>30</b> TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds			
	A.	A. Applicability				
<b>*</b>		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.  See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.	□YES	⊠NO	
	В.	Stora	age of Volatile Organic Compounds			
<b>•</b>		1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	□YES	□NO	

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For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 5					
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	C.	Indu			
		1.	The application area includes affected VOC wastewater streams of an affected source category, as defined in 30 TAC § 115.140.  If the response to Question III.C.1 is "NO" or "N/A," go to Section III.D.	□YES	□NO □N/A
		2.	The application area is located at a petroleum refinery in the Beaumont/Port Arthur or Houston/Galveston/Brazoria area.  If the response to Question III.C.2 is "YES" and the refinery is in the Beaumont/Port Arthur area, go to Section III.D.	□YES	□NO
		3.	The application area is complying with the provisions of 40 CFR Part 63, Subpart G, as an alternative to complying with this division (relating to Industrial Wastewater).  If the response to Question III.C.3 is "YES," go to Section III.D.	□YES	□NO
		4.	The application area is located at a plant with an annual VOC loading in wastewater, as determined in accordance with 30 TAC § 115.148, less than or equal to 10 Mg (11.03 tons).  If the response to Question III.C.4 is "YES," go to Section III.D.	□YES	□NO
		5.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that are subject to the control requirements of 30 TAC § 115.142(1).	□YES	□NO
		6.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that handle streams chosen for exemption under 30 TAC § 115.147(2).	□YES	□NO
		7.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that have an executive director approved exemption under 30 TAC § 115.147(4).	□YES	□NO
	D.	Load	ding and Unloading of VOCs		
<b>♦</b>		1.	The application area includes VOC loading operations.	□YES	□NO
•		2.	The application area includes VOC transport vessel unloading operations.  For GOP applications, if the responses to Questions III.D.1 - D.2 are "NO," go to Section III.E.	□YES	□NO

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For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 6						
III.	Title	itle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	D.	Loading and Unloading of VOCs (continued)				
<b>*</b>		3.	Transfer operations at motor vehicle fuel dispensing facilities are the only VOC transfer operations conducted in the application area.	□YES	□NO	
	E.	Filli	ng of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	ilities		
<b>*</b>		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a tank-truck tank into a stationary storage container.  If the response to Question III.E.1 is "NO," go to Section III.F.	□YES	□NO	
<b>*</b>		2.	Transfers to stationary storage containers used exclusively for the fueling of agricultural implements are the only transfer operations conducted at facilities in the application area.	□YES	□NO	
<b>•</b>		3.	All transfers at facilities in the application area are made into stationary storage containers with internal floating roofs, external floating roofs, or their equivalent.  If the response to Question III.E.2 and/or E.3 is "YES," go to Section III.F.	□YES	□NO	
<b>*</b>		4.	The application area is located in a covered attainment county as defined in 30 TAC § 115.10.  If the response to Question III.E.4 is "NO," go to Question III.E.9.	□YES	□NO	
<b>•</b>		5.	Stationary gasoline storage containers with a nominal capacity less than or equal to 1,000 gallons are located at the facility.	□YES	□NO	
<b>•</b>		6.	Stationary gasoline storage containers with a nominal capacity greater than 1,000 gallons are located at the facility.	□YES	□NO	
•		7.	At facilities located in covered attainment counties other than Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed less than 100,000 gallons of gasoline in a calendar month after October 31, 2014.  If the response to Question III.E.7 is "YES," go to Section III.F.	□YES	□NO	

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For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 7						
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)					
	E.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities (continued)				
<b>*</b>		8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004. <i>If the response to Question III.E.8 is "YES," go to Section III.F.</i>	□YES	□NO	
<b>*</b>		9.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed no more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	□YES	□NO	
•		10.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	□YES	□NO	
<b>•</b>		11.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which commenced construction on or after November 15, 1992.	_YES	□NO	
<b>♦</b>		12.	At facilities located in Ellis, Johnson, Kaufman, Parker, or Rockwall County, transfers are made to stationary storage tanks located at a facility which has dispensed at least 10,000 gallons of gasoline but less than 125,000 gallons of gasoline in a calendar month after April 30, 2005.	□YES	□NO	
	F. Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only)					
<b>*</b>		1.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(a)(1)(C) or 115.224(2) within the application area.	□YES	□NO □N/A	

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For SOP applications, answer ALL questions unless otherwise directed.

Fori	Form OP-REQ1: Page 8					
III.	Title	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only) (continued)				
•		2.	Tank-truck tanks are filled with non-gasoline VOCs having a TVP greater than or equal to 0.5 psia under actual storage conditions at a facility subject to 30 TAC § 115.214(a)(1)(C) within the application area.	□YES	□NO □N/A	
<b>*</b>		3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(b)(1)(C) or 115.224(2) within the application area.	YES	□NO □N/A	
	G.	Con	trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing	g Facilitie	es .	
•		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks.  If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H.	□YES	□NO □N/A	
<b>*</b>		2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	□YES	□NO	
<b>*</b>		3.	The application area includes facilities that began construction prior to November 15, 1992.  If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to Section III.H.	□YES	□NO	
<b>*</b>		4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	□YES	□NO	
<b>•</b>		5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	YES	□NO □N/A	

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 9					
III.	Title	tle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	Н.	Control Of Reid Vapor Pressure (RVP) of Gasoline				
<b>*</b>		1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County.	YES	□NO □N/A	
			If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.			
<b>*</b>		2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	□YES	□NO	
<b>♦</b>		3.	The application area includes a motor vehicle fuel dispensing facility.	□YES	□NO	
<b>*</b>		4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	□YES	□NO	
	I.	Proc	ess Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries	s		
		1.	The application area is located at a petroleum refinery.	□YES	□NO	
	J.	Surface Coating Processes (Complete this section for GOP applications only.)				
<b>*</b>		1.	Surface coating operations (other than those performed on equipment located onsite and in-place) that meet the exemption specified in 30 TAC § 115.427(3)(A) or 115.427(7) are performed in the application area.	☐YES	□NO □N/A	

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 $For SOP\ applications,\ answer\ ALL\ questions\ unless\ otherwise\ directed.$ 

Form	Form OP-REQ1: Page 10				
III.	Title	itle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			
	K.	Cutb	pack Asphalt		
		1.	Conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots, is used or specified for use in the application area by a state, municipal, or county agency.  If the response to Question III.K.1 is "N/A," go to Section III.L.	□YES	□NO □N/A
		2.	The use, application, sale, or offering for sale of conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots occurs in the application area.	☐YES	□NO □N/A
		3.	Asphalt emulsion is used or produced within the application area.	□YES	□NO
		4.	The application area is using an alternate control requirement as specified in 30 TAC § 115.513.  If the response to Question III.K.4 is "NO," go to Section III.L.	☐YES	□NO
		5.	The application area uses, applies, sells, or offers for sale asphalt concrete, made with cutback asphalt, that meets the exemption specified in 30 TAC § 115.517(1).	□YES	□NO
		6.	The application area uses, applies, sells, or offers for sale cutback asphalt that is used solely as a penetrating prime coat.	□YES	□NO
		7.	The applicant using cutback asphalt is a state, municipal, or county agency.	□YES	□NO
	L.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels		
<b>•</b>		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.	YES	□NO □N/A
<b>♦</b>		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "YES," go to Section III.M.	☐YES	□NO □N/A

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 11				
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				d)
	L.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels (continued)		
<b>*</b>		3.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 1,000,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO □N/A
<b>*</b>		4.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 250,000 gallons or more, or a nominal storage capacity of 75,000 gallons and storing materials with a true vapor pressure greater than 2.6 psia, and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO □N/A
<b>*</b>		5.	Degassing of VOC transport vessels with a nominal storage capacity of 8,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO
<b>*</b>		6.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐YES	□NO □N/A
<b>•</b>		7.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) and a vapor space partial pressure $\geq$ 0.5 psia that have sustained damage as specified in 30 TAC $\S$ 115.547(5) is performed in the application area.	☐YES	□NO □N/A
	M. Petroleum Dry Cleaning Systems				
		1.	The application area contains one or more petroleum dry cleaning facilities that use petroleum based solvents.	YES	□NO □N/A

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For SOP applications, answer ALL questions unless otherwise directed.

Form	orm OP-REQ1: Page 12					
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)					
	N.	Vent	Gas Control (Highly-reactive volatile organic compounds (HRVOC)			
		1.	The application area includes one or more vent gas streams containing HRVOC.	YES	□NO □N/A	
		2.	The application area includes one or more flares that emit or have the potential to emit HRVOC.	□YES	□NO □N/A	
			If the responses to Questions III.N.1 and III.N.2 are both "NO" or "N/A," go to Section III.O. If the response to Question III.N.1 is "YES," continue with Question III.N.3.			
		3.	All vent streams in the application area that are routed to a flare contain less than 5.0% HRVOC by weight at all times.	YES	□NO	
		4.	All vent streams in the application area that are not routed to a flare contain less than 100 ppmv HRVOC at all times.	YES	□NO	
			If the responses to Questions III.N.3 and III.N.4 are both "NO," go to Section III.O.			
		5.	The application area contains pressure relief valves that are not controlled by a flare.	YES	□NO	
		6.	The application area has at least one vent stream which has no potential to emit HRVOC.	YES	□NO	
		7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	YES	□NO	
	О.	Cooli	ing Tower Heat Exchange Systems (HRVOC)			
		1.	The application area includes one or more cooling tower heat exchange systems that emit or have the potential to emit HRVOC.	YES	□NO □N/A	

#### Texas Commission on Environmental Quality Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Forn	n OP-I	REQ1:	Page 13		
IV.	Title	30 TA	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds		
	Α.	Appl	icability		
<b>*</b>		1.	The application area is located in the Houston/Galveston/Brazoria, Beaumont/Port Arthur, or Dallas/Fort Worth Eight-Hour area.  For SOP applications, if the response to Question IV.A.1 is "YES," complete Sections IV.B - IV.F and IV.H.  For GOP applications for GOPs 511, 512, 513, or 514, if the response to Question IV.A.1 is "YES," go to Section IV.F.  For GOP applications for GOP 517, if the response to Question IV.A.1 is "YES," complete Sections IV.C and IV.F.  For GOP applications, if the response to Question IV.A.1 is "NO," go to Section VI.	□YES	⊠NO
		2.	The application area is located in Bexar, Comal, Ellis, Hays, or McLennan County and includes a cement kiln.  If the response to Question IV.A.2 is "YES," go to Question IV.H.1.	□YES	⊠NO
		3.	The application area includes a utility electric generator in an east or central Texas county.  See instructions for a list of counties included.  If the response to Question IV.A.3 is "YES," go to Question IV.G.1.  If the responses to Questions IV.A.1 - 3 are all "NO," go to Question IV.H.1.	□YES	⊠no
	B.	Utilit	ty Electric Generation in Ozone Nonattainment Areas		
		1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300.  If the response to Question IV.B.1 is "NO," go to Question IV.C.1.	□YES	□NO
		2.	The application area is complying with a System Cap in 30 TAC §§ 117.1020 or 117.1220.	☐YES	□NO

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Fori	Form OP-REQ1: Page 14				
IV.	Title	e 30 T.	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ued)	
	C.	Con	nmercial, Institutional, and Industrial Sources in Ozone Nonattainment Areas		
•		1.	The application area is located at a site subject to 30 TAC Chapter 117, Subchapter B and includes units specified in 30 TAC §§ 117.100, 117.300, or 117.400.	YES	□NO
			For SOP applications, if the response to Question IV.C.1 is "NO," go to Question IV.D.1. For GOP applications for GOP 517, if the response to Question IV.C.1 is "NO," go to Section IV.F.		
<b>*</b>		2.	The application area is located at a site that was a major source of $NO_X$ before November 15, 1992.	YES	□NO □N/A
<b>*</b>		3.	The application area includes an electric generating facility required to comply with the System Cap in 30 TAC § 117.320.	YES	□NO
	D.	Adij	pic Acid Manufacturing		
		1.	The application area is located at, or part of, an adipic acid production unit.	YES	□NO □N/A
	E.	Nitr	ic Acid Manufacturing - Ozone Nonattainment Areas		
		1.	The application area is located at, or part of, a nitric acid production unit.	YES	□NO □N/A
	F.		nbustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Prionary Engines and Gas Turbines	rocess He	aters,
•		1.	The application area is located at a site that is a minor source of $NO_X$ in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).	YES	□NO
			For SOP applications, if the response to Question IV.F.1 is "NO," go to Question IV.G.1. For GOP applications, if the response to Question IV.F.1 is "NO," go to Section VI.		
<b>*</b>		2.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC § 117.2003(a).	YES	□NO
<b>*</b>		3.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC § 117.2003(b).	□YES	□NO

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For SOP applications, answer ALL questions unless otherwise directed.

Fort	Form OP-REQ1: Page 15				
IV.	Title	e 30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)	
	F.	Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heaters, Stationary Engines and Gas Turbines (continued)			
<b>*</b>		4.	The application area is located in the Dallas/Fort Worth Eight-Hour area (except for Wise County) and has units that qualify for an exemption under 30 TAC § 117.2103.	□YES □NO	
<b>*</b>		5.	The application area has units subject to the emission specifications under 30 TAC §§ 117.2010 or 30 TAC § 117.2110.	□YES □NO	
		6.	The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. If the response to Question IV.F.6 is "NO," go to Section IV.G.	□YES □NO	
		7.	An ACSS for carbon monoxide (CO) has been approved?	□YES □NO	
		8.	An ACSS for ammonia (NH <sub>3</sub> ) has been approved?	□YES □NO	
		9.	Provide the Permit Number(s) and authorization/issuance date(s) of the NSR projection incorporates an ACSS below.	ect(s) that	
	G.	Util	ity Electric Generation in East and Central Texas		
		1.	The application area includes utility electric power boilers and/or stationary gas turbines (including duct burners used in turbine exhaust ducts) that were placed into service before December 31, 1995.  If the response to Question IV.G.1 is "NO," go to Question IV.H.1.	□YES □NO	
		2.	The application area is complying with the System Cap in 30 TAC § 117.3020.	□YES □NO	
	Н.	Mul	lti-Region Combustion Control - Water Heaters, Small Boilers, and Process He	aters	
		1.	The application area includes a manufacturer, distributor, retailer or installer of natural gas fired water heaters, boilers or process heaters with a maximum rated capacity of 2.0 MMBtu/hr or less.  If the response to question IV.H.1 is "NO," go to Section V.	□YES ⊠NO	
		2.	All water heaters, boilers or process heaters manufactured, distributed, retailed or installed qualify for an exemption under 30 TAC § 117.3203.	□YES □NO	

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 16					
V.		le 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound ission Standards for Consumer and Commercial Products				
	Α.	Subpart B - National Volatile Organic Compound Emission Standards for Automobile Refinish Coatings				
		1.	The application area manufactures automobile refinish coatings or coating components and sells or distributes these coatings or coating components in the United States.	□YES	⊠NO	
		2.	The application area imports automobile refinish coatings or coating components, manufactured on or after January 11, 1999, and sells or distributes these coatings or coating components in the United States.  If the responses to Questions V.A.1 and V.A.2 are both "NO," go to Section V.B.	☐YES	⊠NO	
		3.	All automobile refinish coatings or coating components manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.100(c)(1) - (6).	□YES	□NO	
	В.	Subp	oart C - National Volatile Organic Compound Emission Standards for Consun	ier Produ	icts	
		1.	The application area manufactures consumer products for sale or distribution in the United States.	□YES	⊠NO	
		2.	The application area imports consumer products manufactured on or after December 10, 1998 and sells or distributes these consumer products in the United States.	□YES	⊠NO	
		3.	The application area is a distributor of consumer products whose name appears on the label of one or more of the products.  If the responses to Questions V.B.1 - V.B.3 are all "NO," go to Section V.C.	□YES	⊠NO	
		4.	All consumer products manufactured, imported, or distributed by the application area meet one or more of the exemptions specified in 40 CFR § 59.201(c)(1) - (7).	□YES	□NO	

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 17					
V.		le 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound ission Standards for Consumer and Commercial Products (continued)				
	C.	Subp	oart D - National Volatile Organic Compound Emission Standards for Archite	ctural Coatings		
		1.	The application area manufactures or imports architectural coatings for sale or distribution in the United States.	□YES ⊠NO		
		2.	The application area manufactures or imports architectural coatings that are registered under the Federal Insecticide, Fungicide, and Rodenticide Act. <i>If the responses to Questions V.C.1-2 are both "NO," go to Section V.D.</i>	□YES ⊠NO		
		3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	□YES □NO		
	D.	Subp	oart E - National Volatile Organic Compound Emission Standards for Aerosol	Coatings		
		1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	□YES ⊠NO		
		2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	□YES ⊠NO		
	E.	Subp	oart F - Control of Evaporative Emissions From New and In-Use Portable Fuel	l Containers		
		1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States.  If the response to Question V.E.1 is "NO," go to Section VI.	□YES ⊠NO		
		2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	YES NO		
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards			
	A.	A. Applicability				
<b>*</b>		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts.  If the response to Question VI.A.1 is "NO," go to Section VII.	⊠YES □NO		

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Forn	Form OP-REQ1: Page 18						
VI.	Title	40 Cc	40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	В.	Subp	oart Y - Standards of Performance for Coal Preparation and Processing Plants	S			
		1.	The application area is located at a coal preparation and processing plant.  If the response to Question VI.B.1 is "NO," go to Section VI.C.	YES	⊠NO		
		2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd).  If the response to Question VI.B.2 is "NO," go to Section VI.C.	YES	□NO		
		3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option.  If the response to Question VI.B.3 is "YES," go to Section VI.C.	□YES	□NO		
		4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility.  If the response to Question VI.B.4 is "NO," go to Section VI.C.	YES	□NO		
		5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	□YES	□NO		
	C.	Subp	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic	ants only	)		
<b>•</b>		1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired.  If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.D.	□YES	□NO □N/A		
<b>*</b>		2.	One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005.  If the response to Question VI.C.2 is "NO," go to Section VI.D.	□YES	□NO		
<b>♦</b>		3.	One or more stationary gas turbines in the application area are using a previously approved alternative fuel monitoring schedule as specified in 40 CFR § 60.334(h)(4).	□YES	□NO		
<b>♦</b>		4.	The exemption specified in 40 CFR § 60.332(e) is being utilized for one or more stationary gas turbines in the application area.	□YES	□NO		

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Forn	Form OP-REQ1: Page 19				
VI.	Title	40 Ca	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)	
	C.	_	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applicational)	ants only	)
<b>*</b>		5.	One or more stationary gas turbines subject to 40 CFR Part 60, Subpart GG in the application area is injected with water or steam for the control of nitrogen oxides.	□YES	□NO
	D.	Subp	oart XX - Standards of Performance for Bulk Gasoline Terminals		
		1.	The application area includes bulk gasoline terminal loading racks. If the response to Question VI.D.1 is "NO," go to Section VI.E.	□YES	⊠NO □N/A
		2.	One or more of the loading racks were constructed or modified after December 17, 1980, and are not subject to 40 CFR Part 63, Subpart CC.	□YES	□NO
	E.		oart LLL - Standards of Performance for Onshore Natural Gas Processing: Sussions	lfur Diox	ide (SO <sub>2</sub> )
<b>*</b>		1.	The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore).  For SOP applications, if the response to Question VI.E.1 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is "NO" or "N/A," go to Section VI.H.	⊠YES	□NO
<b>*</b>		2.	The affected facilities commenced construction or modification after January 20, 1984 and on or before August 23, 2011.  For SOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.H.	□YES	⊠NO
•		3.	The application area includes a gas sweetening unit with a design capacity greater than or equal to 2 long tons per day (LTPD) of hydrogen sulfide but operates at less than 2 LTPD.  For SOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.H.	□YES	□NO

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Forn	Form OP-REQ1: Page 20						
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)			
	Е.		Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO <sub>2</sub> ) Emissions (continued)				
<b>*</b>		4.	Federally enforceable operating limits have been established in the preconstruction authorization limiting the gas sweetening unit to less than 2 LTPD.  For SOP applications, if the response to Question VI.E.4. is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.4. is "NO," go to Section VI.H.	□YES	□NO		
<b>*</b>		5.	Please provide the Unit ID(s) for the gas sweetening unit(s) that have established operating limits in the space provided below.	federally (	enforceable		
	F.	Subj	part OOO - Standards of Performance for Nonmetallic Mineral Processing Pla	nts			
		1.	The application area includes affected facilities identified in 40 CFR § 60.670(a)(1) that are located at a fixed or portable nonmetallic mineral processing plant.  If the response to Question VI.F.1 is "NO," go to Section VI.G.	□YES	⊠NO		
		2.	Affected facilities identified in 40 CFR § 60.670(a)(1) and located in the application area are subject to 40 CFR Part 60, Subpart OOO.	□YES	□NO		
	G.	Sub <sub>1</sub> Syst	part QQQ - Standards of Performance for VOC Emissions from Petroleum Reems	finery W	astewater		
		1.	The application area is located at a petroleum refinery and includes one or more of the affected facilities identified in 40 CFR § 60.690(a)(2) - (4) for which construction, modification, or reconstruction was commenced after May 4, 1987. <i>If the response to Question VI.G.1 is "NO," go to Section VI.H.</i>	□YES	⊠NO		
		2.	The application area includes storm water sewer systems.	□YES	□NO		

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Forn	Form OP-REQ1: Page 21					
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewat Systems (continued)				
		3.	The application area includes ancillary equipment which is physically separate from the wastewater system and does not come in contact with or store oily wastewater.	YES	□NO	
		4.	The application area includes non-contact cooling water systems.	□YES	□NO	
		5.	The application area includes individual drain systems.  If the response to Question VI.G.5 is "NO," go to Section VI.H.	□YES	□NO	
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	□YES	□NO	
		7.	The application area includes completely closed drain systems.	□YES	□NO	
	Н.	Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Whi Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004				
•		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response to Question VI.H.1 is "NO," go to Question VI.H.4.	□YES	⊠NO □N/A	
<b>*</b>		2.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>*</b>		3.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>♦</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.H.4 is "NO," go to Section VI.I.	□YES	□NO	

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Forn	Form OP-REQ1: Page 22					
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	Н.	H. Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Whi Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)				
<b>*</b>		5.	The application area includes at least one air curtain incinerator constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.  If the response to Question VI.H.5 is "NO," go to Question VI.H.7.	YES	□NO	
<b>*</b>		6.	All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.	□YES	□NO	
<b>*</b>		7.	The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>♦</b>		8.	All air curtain incinerators constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006 combust only yard waste.	YES	□NO	
	I.	Subpart CCCC - Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 1, 2001				
<b>•</b>		1. The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.1 is "NO," go to Question VI.I.4.		□YES	⊠NO □N/A	
<b>*</b>		2.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001.	□YES	□NO	

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Forn	Form OP-REQ1: Page 23					
VI.	VI. Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)  I. Subpart CCCC - Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 1, 2001 (continued)					
<b>*</b>		3.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	YES	□NO	
<b>*</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.I.4 is "NO," go to Section VI.J.	□YES	⊠NO	
<b>*</b>		5.	The application area includes at least one air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001. <i>If the response to Question VI.I.5 is "NO," go to VI.I.7.</i>	YES	□NO	
<b>*</b>		6.	All air curtain incinerators constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	☐YES	□NO	
<b>♦</b>		7.	The application area includes at least one air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	☐YES	□NO	
<b>*</b>		8.	All air curtain incinerators constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	☐YES	□NO	

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Forn	Form OP-REQ1: Page 24						
VI.	Title	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)					
	J.	its for W econstruc					
<b>*</b>		1.	The application area includes at least one very small municipal waste incineration unit or institutional incineration unit, other than an air curtain incinerator.  If the response to Question VI.J.1 is "N/A," go to Section VI.K. If the response to Question VI.J.1 is "NO," go to Question VI.J.4.	□YES	⊠NO □N/A		
<b>*</b>		2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	☐YES	□NO		
<b>*</b>		3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	□YES	□NO		
<b>*</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.J.4 is "NO," go to Section VI.K.	□YES	⊠NO		
<b>*</b>		5.	The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.  If the response to Question VI.J.5 is "NO," go to Question VI.J.7.	□YES	□NO		
<b>*</b>		6.	All air curtain incinerators constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	☐YES	□NO		
<b>*</b>		7.	The application area includes at least one air curtain incinerator constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	☐YES	□NO		

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Forn	Form OP-REQ1: Page 25								
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	S) (contir	nued)				
	J.	Cons	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006 (continued)						
<b>*</b>		8.	8. All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.						
<b>•</b>		9.	The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.	□YES	□NO				
<b>*</b>		10. The air curtain incinerator burns less than 35 tons per day of wood waste, clean lumber, or yard waste or a mixture of these materials.			□NO				
	K.		part OOOO - Standards of Performance for Crude Oil and Natural Gas Produnsmission and Distribution	ction,					
<b>•</b>		1.	The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.	⊠YES	□NO				
VII.	Title	40 C	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo	us Air Po	llutants				
	A.	App	licability						
<b>*</b>		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.	YES	⊠NO □N/A				
	В.	Subj	part F - National Emission Standard for Vinyl Chloride						
		1.	The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride.	□YES	□NO				
	С.	_	oart J - National Emission Standard for Benzene Emissions for Equipment Leassion Sources) of Benzene (Complete this section for GOP applications only)	ıks (Fugit	ive				
<b>•</b>		1.							

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Form	Form OP-REQ1: Page 26						
VII.		40 Co	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo l)	ous Air Pollutants			
	D.	_	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants				
		1.	1. The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b).  If the response to Question VII.D.1 is "NO," go to Section VII.E.				
		2.	The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).	□YES □NO			
		3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	□YES □NO			
	E.	Subpart M - National Emission Standard for Asbestos					
		Appl	licability				
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.  If the response to Question VII.E.1 is "NO," go to Section VII.F.	□YES □NO			
		Road	dway Construction	ı			
		2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	□YES □NO			
		Man	ufacturing Commercial Asbestos				
		3.	□YES □NO				
			a. Visible emissions are discharged to outside air from the manufacturing operation	□YES □NO			
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	□YES □NO			

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Form	Form OP-REQ1: Page 27					
VII.	Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)					
	E.	Subp	art M	- National Emission Standard for Asbestos (continued)		
		Man	ufactu	ring Commercial Asbestos (continued)		
			c.	Asbestos-containing waste material is processed into non-friable forms.	□YES	□NO
			d.	Asbestos-containing waste material is adequately wetted.	YES	□NO
			e.	Alternative filtering equipment is being used that has received EPA approval.	□YES	□NO
			f.	A high efficiency particulate air (HEPA) filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles	□YES	□NO
			g.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	□YES	□NO
		Asbe	stos S <sub>I</sub>	pray Application		
		4.	are sp	application area includes operations in which asbestos-containing materials bray applied.  response to Question VII.E.4 is "NO," go to Question VII.E.5.	YES	□NO
			a.  If the	Asbestos fibers are encapsulated with a bituminous or resinous binder during spraying and are not friable after drying.  response to Question VII.E.4.a is "YES," go to Question VII.E.5.	☐YES	□NO
			b.	Spray-on applications on buildings, structures, pipes, and conduits do not use material containing more than 1% asbestos.	□YES	□NO
			c.	An alternative emission control and waste treatment method is being used that has received prior EPA approval.	□YES	□NO

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Form	Form OP-REQ1: Page 28				
VII.		Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)			
	E.	Subp	art M	I - National Emission Standard for Asbestos (continued)	
		Asbe	stos Sį	pray Application (continued)	
			d.	Asbestos-containing waste material is processed into non-friable forms.	□YES □NO
			e.	Asbestos-containing waste material is adequately wetted.	□YES □NO
			f.	Alternative filtering equipment is being used that has received EPA approval.	□YES □NO
			g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	□YES □NO
			h.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	□YES □NO
		Fabr	icating	g Commercial Asbestos	
		5.		application area includes a fabricating operation using commercial asbestos. response to Question VII.E.5 is "NO," go to Question VII.E.6.	□YES □NO
			a.	Visible emissions are discharged to outside air from the manufacturing operation.	□YES □NO
			b.	An alternative emission control and waste treatment method is being used that has received prior EPA approval.	□YES □NO
			c.	Asbestos-containing waste material is processed into non-friable forms.	□YES □NO
			d.	Asbestos-containing waste material is adequately wetted.	□YES □NO
			e.	Alternative filtering equipment is being used that has received EPA approval.	□YES □NO

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Form	Form OP-REQ1: Page 29				
VII.		40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants inued)			
	E.	Subpart M - National Emission Standard for Asbestos (continued)			
		Fabricating Commercial Asbestos (continued)			
		f. A HEPA filter is being used that is certified to be at least 99.97% efficient Ground for 0.3 micron particles.	]NO		
		g. The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	]NO		
		Non-sprayed Asbestos Insulation			
		6. The application area includes insulating materials (other than spray applied insulating materials) that are either molded and friable or wet-applied and friable after drying.	]NO		
		Asbestos Conversion			
		7. The application area includes operations that convert regulated asbestoscontaining material and asbestos-containing waste material into nonasbestos (asbestos-free) material.	]NO		
	F.	Subpart P - National Emission Standard for Inorganic Arsenic Emissions from Arsenic Trioxid Metallic Arsenic Production Facilities	de and		
		1. The application area is located at a metallic arsenic production plant or at an arsenic trioxide plant that processes low-grade arsenic bearing materials by a roasting condensation process.	]NO		
	G.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Oper	rations		
		terminal.	]NO		
		If the response to Question VII.G.1 is "NO," go to Section VII.H.			
		2. The application area includes benzene transfer operations at marine vessel loading racks.	]NO		

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Form	Form OP-REQ1: Page 30					
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants atinued)				
	G.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfe (continued)				
		3.	The application area includes benzene transfer operations at railcar loading racks.	YES	□NO	
		4.	The application area includes benzene transfer operations at tank-truck loading racks.	YES	□NO	
	Н.	Subp	oart FF - National Emission Standard for Benzene Waste Operations			
		Appl	icability			
		1.	The application area includes a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery facility as defined in § 61.341.	YES	□NO	
		2.	The application area is located at a hazardous waste treatment, storage, and disposal (TSD) facility site as described in 40 CFR § 61.340(b). <i>If the responses to Questions VII.H.1 and VII.H.2 are both "NO," go to Section VIII.</i>	□YES	□NO	
		3.	The application area is located at a site that has no benzene onsite in wastes, products, byproducts, or intermediates.  If the response to Question VII.H.3 is "YES," go to Section VIII.	□YES	□NO	
		4.	The application area is located at a site having a total annual benzene quantity from facility waste less than 1 megagram per year (Mg/yr).  If the response to Question VII.H.4 is "YES," go to Section VIII	□YES	□NO	
		5.	The application area is located at a site having a total annual benzene quantity from facility waste greater than or equal to 1 Mg/yr but less than 10 Mg/yr. <i>If the response to Question VII.H.5 is "YES," go to Section VIII.</i>	□YES	□NO	

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Form	orm OP-REQ1: Page 31					
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants tinued)				
	Н.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)		
		Appl	icability (continued)			
		6.	The flow-weighted annual average benzene concentration of each waste stream at the site is based on documentation.	□YES	□NO	
		7.	The application area has waste streams with flow-weighted annual average water content of $10\%$ or greater.	□YES	□NO	
		Wast	te Stream Exemptions			
		8.	The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(2) (the flow-weighted annual average benzene concentration is less than 10 ppmw).	YES	□NO	
		9.	The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(3) because process wastewater has a flow rate less than 0.02 liters per minute or an annual wastewater quantity less than 10 Mg/yr.	□YES	□NO	
		10.	The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(3) because the total annual benzene quantity is less than or equal to 2 Mg/yr.	□YES	□NO	
		11.	The application area transfers waste off-site for treatment by another facility.	□YES	□NO	
		12.	The application area is complying with 40 CFR § 61.342(d).	□YES	□NO	
		13.	The application area is complying with 40 CFR § 61.342(e).  If the response to Question VII.H.13 is "NO," go to Question VII.H.15.	□YES	□NO	
		14.	The application area has facility waste with a flow weighted annual average water content of less than 10%.	□YES	□NO	

#### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

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Form	Form OP-REQ1: Page 32			
VII.		40 Co inued	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo )	ous Air Pollutants
	Н.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)
		Cont	ainer Requirements	
		15.	The application area has containers, as defined in 40 CFR § 61.341, that receive non-exempt benzene waste.  If the response to Question VII.H.15 is "NO," go to Question VII.H.18.	□YES □NO
		16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VII.H.16 is "YES," go to Question VII.H.18.	□YES □NO
		17.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	□YES □NO
		Indiv	pidual Drain Systems	
		18.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage non-exempt benzene waste.  If the response to Question VII.H.18 is "NO," go to Question VII.H.25.	□YES □NO
		19.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VII.H.19 is "YES," go to Question VII.H.25.	□YES □NO
		20.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VII.H.20 is "NO," go to Question VII.H.22.	□YES □NO
		21.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	□YES □NO

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Forn	Form OP-REQ1: Page 33				
VII.	Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)				
	H.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)	
		Indiv	vidual Drain Systems (continued)		
		22.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VII.H.22 is "NO," go to Question VII.H.25.	□YES □NO	
		23.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES □NO	
		24.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	□YES □NO	
	Remediation Activities				
		25.	Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.	□YES □NO	
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	us Air Pollutants	
	A.	Appl	licability		
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63.  See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠YES □NO	
	В.	Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry			
		1.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.B.1 is "NO," go to Section VIII.D.	□YES ⊠NO	

#### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

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Form OP-	REQ1:	: Page 34		
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	ollutants
В.		oart F - National Emission Standards for Organic Hazardous Air Pollutants fronic Chemical Manufacturing Industry (continued)	om the Sy	nthetic
	2.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii).  If the response to Question VIII.B.2 is "NO," go to Section VIII.D.	☐YES	□NO
	3.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and uses as a reactant or manufactures as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.	☐YES	□NO
	4.	The application area includes a chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and uses as a reactant or manufactures as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.	□YES	□NO
	5.	The application area includes a chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and does <u>not</u> use as a reactant or manufacture as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.  If the response to Questions VIII.B.3, B.4 and B.5 are all "NO," go to Section VIII.D.	☐YES	□NO

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Form OP	-REQ1	: Page 35			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater				
	Appl	icability			
	1.	The application area is located at a site that is subject to 40 CFR 63, Subpart F and the application area includes process vents, storage vessels, transfer racks, or waste streams associated with a chemical manufacturing process subject to 40 CFR 63, Subpart F.	YES [	□NO	
		If the response to Question VIII.C.1 is "NO," go to Section VIII.D.			
	2.	The application area includes fixed roofs, covers, and/or enclosures that are required to comply with 40 CFR § 63.148.	YES [	_NO	
	3.	The application area includes vapor collection systems or closed-vent systems that are required to comply with 40 CFR § 63.148.  If the response to Question VIII.C.3 is "NO," go to Question VIII.C.8.	□YES [	□NO	
	4.	The application area includes vapor collection systems or closed-vent systems that are constructed of hard-piping.	□YES [	□NO	
	5.	The application area includes vapor collection systems or closed-vent systems that contain bypass lines that could divert a vent stream away from a control device and to the atmosphere.  If the response to Question VIII.C.5 is "NO," go to Question VIII.C.8.	□YES [	NO	
	Vapor Collection and Closed Vent Systems				
	6.	Flow indicators are installed, calibrated, maintained, and operated at the entrances to bypass lines in the application area.	□YES [	□NO	
	7.	Bypass lines in the application area are secured in the closed position with a carseal or a lock-and-key type configuration.	□YES [	_NO	

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Form	OP-I	REQ1:	Page 36		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)			
		Relo	ading or Cleaning of Railcars, Tank Trucks, or Barges		
		8.	The application area includes reloading and/or cleaning of railcars, tank trucks, or barges that deliver HAPs to a storage tank.  If the response to Question VIII.C.8 is "NO," go to Question VIII.C.11.	□YES	□NO
		9.	The application area includes operations that are complying with § 63.119(g)(6) through the use of a closed-vent system with a control device used to reduce inlet emissions of HAPs by at least 95 percent by weight or greater.	□YES	□NO
		10.	The application area includes operations that are complying with § 63.119(g)(6) through the use of a vapor balancing system.	YES	□NO
	Transfer Racks				
		11.	The application area includes Group 1 transfer racks that load organic HAPs.	□YES	□NO
		Proce	ess Wastewater Streams		
		12.	The application area includes process wastewater streams.  If the response to Question VIII.C.12 is "NO," go to Question VIII.C.34.	□YES	□NO
		13.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Part 61, Subpart FF.  If the response to Question VIII.C.13 is "NO," go to Question VIII.C.15.	□YES	□NO
		14.	The application area includes process wastewater streams that are complying with 40 CFR §§ 63.110(e)(1)(i) and (e)(1)(ii).	□YES	□NO
		15.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Part 61, Subpart F.  If the response to Question VIII.C.15 is "NO," go to Question VIII.C.17.	□YES	□NO

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Form OP-	REQ1:	Page 37	
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Pollutants
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)		
	Proce	ess Wastewater Streams (continued)	
	16.	The application area includes process wastewater streams utilizing the compliance option specified in 40 CFR § 63.110(f)(4)(ii).	□YES □NO
	17.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Parts 260 through 272.  If the response to Question VIII.C.17 is "NO," go to Question VIII.C.20.	□YES □NO
	18.	The application area includes process wastewater streams complying with 40 CFR § 63.110(e)(2)(i).	□YES □NO
	19.	The application are includes process wastewater streams complying with 40 CFR § 63.110(e)(2)(ii).	□YES □NO
	20.	The application area includes process wastewater streams, located at existing sources, that are designated as Group 1; are required to be treated as Group 1 under 40 CFR § 63.110; or are determined to be Group 1 for Table 9 compounds.	□YES □NO
	21.	The application area includes process wastewater streams, located at existing sources that are Group 2.	□YES □NO
	22.	The application area includes process wastewater streams, located at new sources, that are designated as Group 1; required to be treated as Group 1 under 40 CFR § 63.110; or are determined to be Group 1 for Table 8 or Table 9 compounds.	□YES □NO
	23.	The application area includes process wastewater streams, located at new sources that are Group 2 for both Table 8 and Table 9 compounds.	□YES □NO

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Form OP-I	Form OP-REQ1: Page 38			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Orga	oart G - National Emission Standards for Organic Hazardous Air Pollutants france Chemical Manufacturing Industry for Process Vents, Storage Vessels, Tra Wastewater (continued)	-	
	Proce	ess Wastewater Streams (continued)		
	24.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.C.24 is "YES," go to Question VIII.C.34.	YES	□NO
	25.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.C.25 is "NO," go to Question VIII.C.27.</i>	YES	□NO
	26.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	□NO
	27.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	□YES	□NO
	28.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.C.27 - VIII.C.28 are both "NO," go to Question VIII.C.30.	□YES	□NO
	29.	The application area includes waste management units that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	☐YES	□NO
	30.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO

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Form OP-I	REQ1:	Page 39		
		de of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	llutants
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)			
	Drain	rs		
	31.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.C.31 is "NO," go to Question VIII.C.34.	□YES	□NO
	32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO
	33.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO
	34.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b).  If the response to Question VIII.C.34 is "NO," go to Question VIII.C.39.	□YES	□NO
	35.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d).  If the response to Question VIII.C.35 is "NO," go to Question VIII.C.39.	☐YES	□NO
	36.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at any flow rate.	□YES	□NO

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Form OP-REQ1: Page 40				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)			
	Drai	ns (continued)		
	37.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at an annual average flow rate greater than or equal to 10 liters per minute.	YES [	]NO
	38.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.100(l)(1) or (l)(2); and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 8, at an average annual flow rate greater than or equal to 0.02 liter per minute.	YES [	]NO
	Gas .	Streams		
	39.	The application area includes gas streams meeting the characteristics of 40 CFR § 63.107(b) - (h) or the criteria of 40 CFR § 63.113(i) and are transferred to a control device not owned or operated by the applicant.	□YES □	]NO
	40.	The applicant is unable to comply with 40 CFR §§ 63.113 - 63.118 for one or more reasons described in 40 CFR § 63.100(q)(1), (3), or (5).	YES [	]NO
D.	D. Subpart N - National Emission Standards for Chromium Emissions From Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks			
	1.	The application area includes chromium electroplating or chromium anodizing tanks located at hard chromium electroplating, decorative chromium electroplating, and/or chromium anodizing operations.	□YES ⊠	JNO

#### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

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For SOP applications, answer ALL questions unless otherwise directed.

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	E.	Subj	part O - Ethylene Oxide Emissions Standards for Sterilization Facilities		
		1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "NO," go to Section VIII.F.	YES	⊠NO
		2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "NO," go to Section VIII.F.	□YES	□NO
		3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	□YES	□NO
		4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	□YES	□NO
	F.	Subj	part Q - National Emission Standards for Industrial Process Cooling Towers		
		1.	The application area includes industrial process cooling towers.  If the response to Question VIII.F.1 is "NO," go to Section VIII.G.	□YES	⊠NO
		2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	□YES	□NO
	G.	_	part R - National Emission Standards for Gasoline Distribution Facilities (Bulk minals and Pipeline Breakout Stations)	(Gasoline	e
		1.	The application area includes a bulk gasoline terminal.	□YES	⊠NO
		2.	The application area includes a pipeline breakout station.  If the responses to Questions VIII.G.1 and VIII.G.2 are both "NO," go to Section VIII.H.	□YES	⊠NO
		3.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with another bulk gasoline terminal or a pipeline breakout station.  If the response to Question VIII.G.3 is "YES," go to Question VIII.G.10.	☐YES	□NO

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Form OP-	Form OP-REQ1: Page 42				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
G.	G. Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Terminals and Pipeline Breakout Stations) (continued)			9	
	4.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with sources, other than bulk gasoline terminals or pipeline breakout stations that emit or have the potential to emit HAPs.  If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.	□YES	□NO	
	5.	An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station.  If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.	YES	□NO	
	6.	The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep).  If the response to Question VIII.G.6 is "NO," go to Question VIII.G.10.	□YES	□NO	
	7.	Emissions screening factor less than 0.5 (ET or EP < 0.5).  If the response to Question VIII.G.7 is "YES," go to Section VIII.H.	YES	□NO	
	8.	Emissions screening factor greater than or equal to 0.5, but less than $1.0 (0.5 \le ET \text{ or } EP < 1.0)$ .  If the response to Question VIII.G.8 is "YES," go to Section VIII.H.	□YES	□NO	
	9.	Emissions screening factor greater than or equal to 1.0 (ET or EP $\geq$ 1.0). If the response to Question VIII.G.9 is "YES," go to Question VIII.G.11.	YES	□NO	
	10.	The site at which the application area is located is a major source of HAP.  If the response to Question VIII.G.10 is "NO," go to Section VIII.H.	□YES	□NO	
	11.	The application area is using an alternative leak monitoring program as described in 40 CFR § 63.424(f).	□YES	□NO	

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Form OP-I	Form OP-REQ1: Page 43				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants	
Н.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp Industry			aper	
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.  If the response to Question VIII.H.1 is "NO," go to Section VIII.I.	□YES	⊠NO	
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).  If the response to Question VIII.H.2 is "NO," go to Section VIII.I.	□YES	□NO	
	3.	The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources.  If the response to Question VIII.H.3 is "NO," go to Section VIII.I.	□YES	□NO	
	4.	The application area includes one or more kraft pulping systems that are existing sources.	□YES	□NO	
	5.	The application area includes one or more dissolving-grade bleaching systems that are existing sources at a kraft or sulfite pulping mill.	□YES	□NO	
	6.	The application area includes bleaching systems that are existing sources and are complying with the Voluntary Advanced Technology Incentives Program for Effluent Limitation Guidelines in 40 CFR § 430.24.  If the response to Question VIII.H.6 is "NO," go to Section VIII.I.	□YES	□NO	
	7.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(i).	□YES	□NO	
	8.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(ii).	□YES	□NO	

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Form	Form OP-REQ1: Page 44					
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	I. Subpart T - National Emission Standards for Halogenated Solvent Cleaning					
		1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	YES	⊠NO	
		2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO	
		3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	□YES	⊠NO	
	J.	_	eart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins	Group 1	Polymers	
		1.	The application area includes elastomer product process units and/or wastewater streams and wastewater operations that are associated with elastomer product process units.  If the response to Question VIII.J.1 is "NO," go to Section VIII.K.	YES	⊠NO	
		2.	Elastomer product process units and/or wastewater streams and wastewater operations located in the application area are subject to 40 CFR Part 63, Subpart U.  If the response to Question VIII.J.2 is "NO," go to Section VIII.K.	□YES	□NO	
		3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO	
		4.	The application area includes process wastewater streams that are Group 2 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO	

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Form	Form OP-REQ1: Page 45				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	J.		art U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins (continued)	Group 1	Polymers
		5.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.	□YES	□NO
		6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.J.6 is "NO," go to Question VIII.J.8</i> .	□YES	□NO
		7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES	□NO
		8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	□NO
		9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.J.8 - VIII.J.9 are both "NO," go to Question VIII.J.11.	☐YES	□NO
		10.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO

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For SOP applications, answer ALL questions unless otherwise directed. For GOP applications, answer ONLY these questions unless otherwise directed.

Form	Form OP-REQ1: Page 46				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)			
		Conto	ainers		
		11.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	YES	□NO
		Drair	ns		
		12.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.J.12 is "NO," go to Question VIII.J.15.	□YES	□NO
		13.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	YES	□NO
		14.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	YES	□NO
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an elastomer product process unit.  If the response to Question VIII.J.15 is "NO," go to Section VIII.K.	YES	□NO
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.501(a)(12). <i>If the response to Question VIII.J.16 is "NO," go to Section VIII.K.</i>	☐YES	□NO

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For GOP applications, answer ONLY these questions unless otherwise directed.

Form	Form OP-REQ1: Page 47				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)			
		Drain	ns (continued)		
		17.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at any flow rate.	□YES	□NO
		18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES	□NO
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an elastomer product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES	□NO
	K.	Subpart W - National Emission Standards for Hazardous Air Pollutants for Epoxy Resins Production and Non-nylon Polyamides Production			
		1.	The manufacture of basic liquid epoxy resins (BLR) and/or manufacture of wet strength resins (WSR) is conducted in the application area.  If the response to Question VIII.K.1 is "NO" or "N/A," go to Section VIII.L.	□YES	⊠NO □N/A
		2.	The application area includes a BLR and/or WSR research and development facility.	☐YES	□NO

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
L.		Subpart X - National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting				
	1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter.  If the response to Question VIII.L.1 is "NO" or "N/A," go to Section VIII.M.	☐YES	⊠NO □N/A		
	2.	The application area is using and approved alternate to the requirements of § 63.545(c)(1)-(5) for control of fugitive dust emission sources.	□YES	□NO		
M.	. Subj	part Y - National Emission Standards for Marine Tank Vessel Loading Operat	ions			
	1.	The application area includes marine tank vessel loading operations that are specified in 40 CFR § 63.560 and located at an affected source as defined in 40 CFR § 63.561.	□YES	⊠NO		
N.	Subj	part CC - National Emission Standards for Hazardous Air Pollutants from Pet	roleum R	efineries		
	Appl	licability				
	1.	The application area includes petroleum refining process units and/or related emission points that are specified in 40 CFR § 63.640(c)(1) - (c)(7). If the response to Question VIII.N.1 is "NO," go to Section VIII.O.	YES	⊠NO		
	2.	All petroleum refining process units/and or related emission points within the application area are specified in 40 CFR § 63.640(g)(1) - (g)(7).  If the response to Question VIII.N.2 is "YES," go to Section VIII.O.	YES	□NO		

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)			
	Apple	icability (continued)		
	3.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.N.3 is "NO," go to Section VIII.O.	YES	□NO
	4.	The application area is located at a plant site which emits or has equipment containing/contacting one or more of the HAPs listed in table 1 of 40 CFR Part 63, Subpart CC.  If the response to Question VIII.N.4 is "NO," go to Section VIII.O.	□YES	□NO
	5.	The application area includes Group 1 wastewater streams that are not conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.	□YES	□NO
	6.	The application area includes Group 2 wastewater streams that are not conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.	□YES	□NO
	7.	The application area includes Group 1 or Group 2 wastewater streams that are conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.  If the response to Question VIII.N.7 is "NO," go to Section VIII.O.	□YES	□NO
	8.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(i).	YES	□NO

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Form OP-	REQ1.	: Page 50		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
N.		Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)		
	Appl	icability (continued)		
	9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii).  If the response to Question VIII.N.9 is "NO," go to Section VIII.O.	□YES	□NO
	10.	The application area includes Group 2 wastewater streams or organic streams whose benzene emissions are subject to control through the use of one or more treatment processes or waste management units under the provisions of 40 CFR Part 61, Subpart FF on or after December 31, 1992.	□YES	□NO
	Cont	tainers, Drains, and other Appurtenances		
	11.	The application area includes containers that are subject to the requirements of 40 CFR § 63.135 as a result of complying with 40 CFR § 63.640(o)(2)(ii).	YES	□NO
	12.	The application area includes individual drain systems that are subject to the requirements of 40 CFR § 63.136 as a result of complying with 40 CFR § 63.640(o)(2)(ii).	□YES	□NO
0.	Subp	part DD - National Emission Standards for Off-site Waste and Recovery Opera	itions	
	1.	The application area receives material that meets the criteria for off-site material as specified in 40 CFR § 63.680(b)(1).  If the response to Question VIII.O.1 is "NO" or "N/A," go to Section VIII.P	YES	⊠NO □N/A
	2.	Materials specified in 40 CFR § 63.680(b)(2) are received at the application area.	□YES	□NO
	3.	The application area has a waste management operation receiving off-site material and is regulated under 40 CFR Part 264 or Part 265.	□YES	□NO

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Form OF	Form OP-REQ1: Page 51				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
О.	O. Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations (continued)				
	4.	The application area has a waste management operation treating wastewater which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(6) or 265.1(c)(10).	YES	□NO	
	5.	The application area has an operation subject to Clean Water Act, § 402 or § 307(b) but is not owned by a "state" or "municipality."	YES	□NO	
	6.	The predominant activity in the application area is the treatment of wastewater received from off-site.	YES	□NO	
	7.	The application area has a recovery operation that recycles or reprocesses hazardous waste which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(2) or 265.1(c)(6).	YES	□NO	
	8.	The application area has a recovery operation that recycles or reprocesses used solvent which is an off-site material and is not part of a chemical, petroleum, or other manufacturing process that is required to use air emission controls by another subpart of 40 CFR Part 63 or Part 61.	YES	□NO	
	9.	The application area has a recovery operation that re-refines or reprocesses used oil which is an off-site material and is regulated under 40 CFR Part 279, Subpart F (Standards for Used Oil Processors and Refiners).	□YES	□NO	
	10.	The application area is located at a site where the total annual quantity of HAPs in the off-site material is less than 1 megagram per year.  If the response to Question VIII.O.10 is "YES," go to Section VIII.P.	YES	□NO	

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For GOP applications, answer ONLY these questions unless otherwise directed.

Form	Form OP-REQ1: Page 52				
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	О.	Subp	oart DD - National Emission Standards for Off-site Waste and Recovery Opera	ntions (co	ntinued)
		11.	The application area receives offsite materials with average VOHAP concentration less than 500 ppmw at the point of delivery that are not combined with materials having a VOHAP concentration of 500 ppmw or greater.  If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.	YES	□NO
		12.	VOHAP concentration is determined by direct measurement.	□YES	□NO
		13.	VOHAP concentration is based on knowledge of the off-site material.	□YES	□NO
		14.	The application area includes an equipment component that is a pump, compressor, and agitator, pressure relief device, sampling connection system, open-ended valve or line, valve, connector or instrumentation system.  If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17.	YES	□NO
		15.	An equipment component in the application area contains or contacts off-site material with a HAP concentration greater than or equal to 10% by weight.	YES	□NO
		16.	An equipment component in the application area is intended to operate 300 hours or more during a 12-month period.	YES	□NO
		17.	The application area includes containers that manage non-exempt off-site material.	YES	□NO
		18.	The application area includes individual drain systems that manage non-exempt off-site materials.	YES	□NO

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Form	Form OP-REQ1: Page 53				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	P.	Subp	part GG - National Emission Standards for Aerospace Manufacturing and Rev	vork Faci	lities
		1.	The application area includes facilities that manufacture or rework commercial, civil, or military aerospace vehicles or components.  If the response to Question VIII.P.1 is "NO" or "N/A," go to Section VIII.Q.	YES	⊠NO □N/A
		2.	The application area includes one or more of the affected sources specified in 40 CFR § 63.741(c)(1) - (7).	YES	□NO
	Q.		oart HH - National Emission Standards for Hazardous Air Pollutants From Oi luction Facilities.	l and Nat	ural Gas
<b>*</b>		1.	The application area contains facilities that process, upgrade or store hydrocarbon liquids that are located at oil and natural gas production facilities prior to the point of custody transfer.	YES	□NO
<b>•</b>		2.	The application area contains facilities that process, upgrade or store natural gas prior to the point at which natural gas enters the natural gas transmission and storage source category or is delivered to a final end user.  For SOP applications, if the responses to Questions VIII.Q.1 and VIII.Q.2 are both "NO," go to Section VIII.R.  For GOP applications, if the responses to Questions VIII.Q.1 and VIII.Q.2 are both "NO," go to Section VIII.Z.	⊠YES	□NO
•		3.	The application area contains only facilities that exclusively process, store or transfer black oil as defined in § 63.761.  For SOP applications, if the response to Question VIII.Q.3 is "YES," go to Section VIII.R.  For GOP applications, if the response to Question VIII.Q.3 is "YES," go to Section VIII.Z.	□YES	⊠NO
<b>•</b>		4.	The application area is located at a site that is a major source of HAP.  If the response to Question VIII.Q.4 is "NO," go to Question VIII.Q.6.	□YES	⊠NO

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Form	Form OP-REQ1: Page 54				
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Q.		art - HH - National Emission Standards for Hazardous Air Pollutants From C uction Facilities (continued)	oil and Na	atural Gas
<b>*</b>		5.	The application area contains only a facility, prior to the point of custody transfer, with facility-wide actual annual average natural gas throughput less than 18.4 thousand standard cubic meters (649,789.9 ft³) per day and a facility-wide actual annual average hydrocarbon liquid throughput less than 39,700 liters (10,487.6 gallons) per day.  For SOP applications, if the response to Question VIII.Q.5 is "YES," go to Section VIII.R.  For GOP applications, if the response to Question VIII.Q.5 is "YES," go to Section VIII.Z.  For all applications, if the response to Question VIII.Q.5 is "NO," go to Question VIII.Q.9.	YES	□NO
•		6.	The application area includes a triethylene glycol (TEG) dehydration unit. For SOP applications, f the answer to Question VIII.Q.6 is "NO," go to Section VIII.R. For GOP applications, if the response to Question VIII.Q.6 is "NO," go to Section VIII.Z.	⊠YES	□NO
<b>♦</b>		7.	The application area is located at a site that is within the boundaries of UA plus offset or a UC, as defined in 40 CFR § 63.761.	☐YES	⊠NO
<b>*</b>		8.	The site has actual emissions of 5 tons per year or more of a single HAP, or 12.5 tons per year or more of a combination of HAP.	⊠YES	□NO
<b>•</b>		9.	Emissions for major source determination are being estimated based on the maximum natural gas or hydrocarbon liquid throughput as calculated in § 63.760(a)(1)(i)-(iii).	⊠YES	□NO

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Form OP-	-REQ1	: Page 55				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	ollutants		
R.	Subj	Subpart II - National Emission Standards for Shipbuilding and Ship Repair (Surface				
	1.	The application area includes shipbuilding or ship repair operations. If the response to Question VIII.R.1 is "NO," go to Section VIII.S.	☐YES	⊠NO		
	2.	Shipbuilding or ship repair operations located in the application area are subject to 40 CFR Part 63, Subpart II.	☐YES	□NO		
S.	Subj	part JJ - National Emission Standards for Wood Furniture Manufacturing Op	erations			
	1.	The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations.  If the response to Question VIII.S.1 is "NO" or "N/A," go to Section VIII.T.	☐YES	⊠NO □N/A		
	2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	□YES	□NO		
T.	Subj	part KK - National Emission Standards for the Printing and Publishing Indust	ry			
	1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	☐YES	⊠NO □N/A		
U.	Subj	part PP - National Emission Standards for Containers				
	1.	The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions.  If the response to Question VIII. U.1 is "NO," go to Section VIII.V.	YES	⊠NO		
	2.	The application area includes containers using Container Level 1 controls.	□YES	□NO		
	3.	The application area includes containers using Container Level 2 controls.	□YES	□NO		

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Form	Form OP-REQ1: Page 56					
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	U.	Subp	part PP - National Emission Standards for Containers (continued)			
		4.	The application area includes containers using Container Level 3 controls.	□YES	□NO	
	V.	Subp	part RR - National Emission Standards for Individual Drain Systems			
		1.	The application area includes individual drain systems for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart RR for the control of air emissions.	□YES	⊠no	
	W.		part YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards	e Catego	ries -	
		1.	The application area includes an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.	□YES	⊠no	
		2.	The application area includes process wastewater streams generated from an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.  If the responses to Questions VIII.W.1 and VIII.W.2 are both "NO," go to Question VIII.W.20.	YES	⊠NO	
		3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 under the requirements of 40 CFR § 63.132(c).	□YES	□NO	
		4.	The application area includes process wastewater streams that are determined to be Group 2 under the requirements of 40 CFR § 63.132(c).	□YES	□NO	
		5.	All Group 1 wastewater streams at the site are determined to have a total source mass flow rate of less than 1 MG/yr.	□YES	□NO	
		6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.W.6 is "NO," go to Question VIII.W.8.	□YES	□NO	

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Form	Form OP-REQ1: Page 57				
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	llutants
	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Control Maximum Achievable Control Technology Standards (continued)				
		7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES	□NO
		8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	□NO
		9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.W.8 and W.9 are both "NO," go to Question VIII.W.11.	YES	□NO
		10.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO
		11.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO
		12.	The application area includes individual drain systems that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.W.12 is "NO," go to Question VIII.W.15.	□YES	□NO
		13.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of covers and, if vented, closed vent systems and control devices.	□YES	□NO
		14.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO

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For GOP applications, answer ONLY these questions unless otherwise directed.

Form	Form OP-REQ1: Page 58				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	W.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Catego	ries -
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process unit.  If the response to Question VIII.W.15 is "NO," go to Question VIII.W.20.	□YES	□NO
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.1106(c)(1) - (3). <i>If the response to Question VIII.W.16 is "NO," go to Question VIII.W.20.</i>	☐YES	□NO
		17.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at any flow rate.	□YES	□NO
		18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES	□NO

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Form	Form OP-REQ1: Page 59				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	W.		art YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Catego	ries -
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an acrylic resins or acrylic and modacrylic fiber production process unit that is part of a new affected source or is a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 ppmw of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES	□NO
		20.	The application area includes an ethylene production process unit.	□YES	⊠NO □N/A
		21.	The application area includes waste streams generated from an ethylene production process unit.  If the responses to Questions VIII.W.20 and VIII.W.21 are both "NO" or "N/A," go to Question VIII.W.54.	□YES	⊠NO □N/A
		22.	The waste stream(s) contains at least one of the chemicals listed in 40 CFR § 63.1103(e), Table 7(g)(1).  If the response to Question VIII.W.22 is "NO," go to Question VIII.W.54.	□YES	□NO
		23.	Waste stream(s) are transferred off-site for treatment.  If the response to Question VIII.W.23 is "NO," go to Question VIII.W.25.	□YES	□NO
		24.	The application area has waste management units that treat or manage waste stream(s) prior to transfer off-site for treatment.  If the response to Question VIII.W.24 is "NO," go to Question VIII.W.54.	□YES	□NO

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Form OP-	Form OP-REQ1: Page 60			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Categori	ies -
	25.	The total annual benzene quantity from waste at the site is less than 10 Mg/yr as determined according to 40 CFR § 61.342(a).	□YES [	□NO
	26.	The application area contains at least one waste stream that is a continuous butadiene waste stream as defined in 40 CFR § 63.1082(b).  If the response to Question VIII.W.26 is "NO," go to Question VIII.W.43.	□YES [	□NO
	27.	The waste stream(s) contains at least 10 ppmw 1, 3-butadiene at a flow rate of 0.02 liters per minute or is designated for control.  If the response to Question VIII.W.27 is "NO," go to Question VIII.W.43.	□YES [	□NO
	28.	The control requirements of 40 CFR Part 63, Subpart G for process wastewater as specified in 40 CFR § 63.1095(a)(2) are selected for control of the waste stream(s).  If the response to Question VIII.W.28 is "NO," go to Question VIII.W.33.	□YES [	□NO
	29.	The application area includes containers that receive, manage, or treat a continuous butadiene waste stream.	□YES [	□NO
	30.	The application area includes individual drain systems that receive, manage, or treat a continuous butadiene waste stream.  If the response to Question VIII.W.30 is "NO," go to Question VIII.W.43.	□YES [	□NO
	31.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES [	NO

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Form	Form OP-REQ1: Page 61					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
		32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. <i>If the response to Question VIII.W.32 is required, go to Question VIII.W.43.</i>	☐YES	□NO	
		33.	The application area has containers, as defined in 40 CFR § 61.341, that receive a continuous butadiene waste stream.  If the response to Question VIII.W.33 is "NO," go to Question VIII.W.36.	☐YES	□NO	
		34.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VIII.W.34 is "YES," go to Question VIII.W.36.	□YES	□NO	
		35.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	YES	□NO	
		36.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a continuous butadiene waste stream.  If the response to Question VIII.W.36 is "NO," go to Question VIII.W.43.	□YES	□NO	
		37.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VIII.W.37 is "YES," go to Question VIII.W.43.	☐YES	□NO	

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Form OP-F	Form OP-REQ1: Page 62				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
	38.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VIII.W.38 is "NO," go to Question VIII.W.40.	□YES □NO		
	39.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	□YES □NO		
	40.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VIII.W.40 is "NO," go to Question VIII.W.43.	□YES □NO		
	41.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES □NO		
	42.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	□YES □NO		
	43.	The application area has at least one waste stream that contains benzene. If the response to Question VIII.W.43 is "NO," go to Question VIII.W.54.	□YES □NO		
	44.	The application area has containers, as defined in 40 CFR § 61.341, that receive a waste stream containing benzene.  If the response to Question VIII.W.44 is "NO," go to Question VIII.W.47.	□YES □NO		
	45.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VIII.W.45 is "YES," go to Question VIII.W.47.	□YES □NO		

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Form OP-REQ1: Page 63 VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants

for S	for Source Categories (continued)			
W.	-	part YY - National Emission Standards for Hazardous Air Pollutants for Source eric Maximum Achievable Control Technology Standards (continued)	ce Catego	ries -
	46.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	YES	□NO
	47.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a waste stream containing benzene.  If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.	☐YES	□NO
	48.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VIII.W.48 is "YES," go to Question VIII.W.54.	□YES	□NO
	49.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VIII.W.49 is "NO," go to Question VIII.W.51.	☐YES	□NO
	50.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	□YES	□NO
	51.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VIII.W.51 is "NO," go to Question VIII.W.54.	□YES	□NO
	52.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES	□NO

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Form OP-I	Form OP-REQ1: Page 64			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Categori	ies -
	53.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	YES [	□NO
	54.	The application area contains a cyanide chemicals manufacturing process.  If the response to Question VIII.W.54 is "NO," go to Section VIII.X.	YES [	⊠NO
	55.	The cyanide chemicals manufacturing process generates maintenance wastewater containing hydrogen cyanide or acetonitrile.	YES [	NO
Х.		oart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions mers and Resins	s: Group IV	V
	1.	The application area includes thermoplastic product process units, and/or their associated affected sources specified in 40 CFR § 63.1310(a)(1) - (5), that are subject to 40 CFR Part 63, Subpart JJJ.  If the response to Question VIII.X.1 is "NO," go to Section VIII.Y.	□YES [	⊠NO
	2.	The application area includes thermoplastic product process units and/or wastewater streams and wastewater operations that are associated with thermoplastic product process units.  If the response to Question VIII.X.2 is "NO," go to Section VIII.Y.	□YES [	_NO
	3.	All process wastewater streams generated or managed in the application area are from sources producing polystyrene.  If the response to Question VIII.X.3 is "YES," go to Section VIII.Y.	□YES [	□NO
	4.	All process wastewater streams generated or managed in the application area are from sources producing ASA/AMSAN.  If the response to Question VIII.X.4 is "YES," go to Section VIII.Y.	□YES [	□NO

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Form	Form OP-REQ1: Page 65				
			de of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	ollutants
	Х.		art JJJ - National Emission Standards for Hazardous Air Pollutant Emissions mers and Resins (continued)	: Group	IV
		5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
		6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
		7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
		8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.	YES	□NO
		9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.X.9 is "NO," go to Question VIII.X.11.</i>	YES	□NO
		10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	□NO
		11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	□NO
		12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.X.11 - VIII.X.12 are both "NO," go to Question VIII.X.14.	YES	□NO

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Form OP-I	REQ1:	: Page 66		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
X.		oart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions mers and Resins (continued)	s: Group 1	IV
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	YES	□NO
	Cont	ainers		
	14.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	YES	□NO
	Drait	ns		
	15.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.X.15 is "NO," go to Question VIII.X.18.	□YES	□NO
	16.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO
	17.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an thermoplastic product process unit.  If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.	□YES	□NO

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Form OP-I	Form OP-REQ1: Page 67			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
	Drain	ns (continued)		
	19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.1330(b)(12). <i>If the response to Question VIII.X.19 is "NO," go to Section VIII.Y.</i>	□YES	□NO
	20.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at any flow rate.	□YES	□NO
	21.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an annual average flow rate greater than or equal to 10 liters per minute.	☐YES	□NO
	22.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an thermoplastic product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an average annual flow rate greater than or equal to 0.02 liter per minute	□YES	□NO

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Form	OP-I	REQ1:	Page 68				
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	llutants		
	Υ.	_	Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.				
		1.	The application area is subject to 40 CFR Part 63, Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.	□YES	⊠NO		
	Z.	_	oart AAAA - National Emission Standards for Hazardous Air Pollutants for M te (MSW) Landfills.	[unicipal	Solid		
<b>•</b>		1.	The application area is subject to 40 CFR Part 63, Subpart AAAA - National Emission Standards for Hazardous Air Pollutants for Municipal Solid Waste Landfills.	□YES	⊠NO		
	AA.		oart FFFF - National Emission Standards for Hazardous Air Pollutants for Misnic Chemical Production and Processes (MON)	scellaneo	us		
		1.	The application area is located at a site that includes process units that manufacture as a primary product one or more of the chemicals listed in 40 CFR § 63.2435(b)(1).	YES	⊠NO		
		2.	The application area is located at a plant site that is a major source as defined in FCAA § 112(a).	□YES	⊠NO		
		3.	The application area is located at a site that includes miscellaneous chemical manufacturing process units (MCPU) that process, use or generate one or more of the organic hazardous air pollutants listed in § 112(b) of the Clean Air Act or hydrogen halide and halogen HAP.  If the response to Question VIII.AA.1, AA.2 or AA.3 is "NO," go to Section VIII.BB.	□YES	⊠NO		
		4.	The application area includes process vents, storage vessels, transfer racks, or waste streams associated with a miscellaneous chemical manufacturing process subject to 40 CFR 63, Subpart FFFF.  If the response to Question VIII.AA.4 is "NO," go to Section VIII.BB.	□YES	□NO		

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Form OP-1	Form OP-REQ1: Page 69			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
AA.		oart FFFF - National Emission Standards for Hazardous Air Pollutants for Minic Chemical Production and Processes (MON) (continued)	scellaneou	is
	5.	The application area includes process wastewater streams.  If the response to Question VIII.AA.5 is "NO," go to Question VIII.AA.18.	□YES	□NO
	6.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for compounds listed in Table 8 of 40 CFR Part 63, Subpart G or Table 8 and Table 9, as appropriate, of 40 CFR Part 63, Subpart FFFF.	YES	□NO
	7.	The application area includes process wastewater streams that are Group 2 for compounds listed in Table 8 or Table 8 and Table 9, as appropriate, of 40 CFR Part 63, Subpart FFFF.	□YES	□NO
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.AA.8 is "YES," go to Section VIII.AA.22.	□YES	□NO
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.AA.9 is "NO," go to Question VIII.AA.11.</i>	□YES	□NO
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES	□NO
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	☐YES	□NO
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.AA.11 and VIII.AA.12 are both "NO," go to Question VIII.AA.18.	☐YES	□NO

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Form	Form OP-REQ1: Page 70				
VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutan for Source Categories (continued)					ollutants
	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Mis Organic Chemical Production and Processes (MON) (continued)				us
		13.	Group 1 wastewater streams are transferred to an offsite treatment facility meeting the requirements of 40 CFR § 63.138(h).  If the response to Question VIII.AA.13 is "NO," go to Question VIII.AA.15.	□YES	□NO
		14.	The option to document in the notification of compliance status report that the wastewater will be treated in a facility meeting the requirements of 40 CFR § 63.138(h) is elected.	□YES	□NO
		15.	Group 1 wastewater streams or residuals with a total annual average concentration of compounds in Table 8 of 40 CFR Part 63, Subpart FFFF less than 50 ppmw are transferred offsite.  If the response to Question VIII.AA.15 is "NO," go to Question VIII.AA.17.	☐YES	□NO
		16.	The transferor is demonstrating that less than 5 percent of the HAP in Table 9 of 40 CFR Part 63, Subpart FFFF is emitted from waste management units up to the activated sludge unit.	□YES	□NO
		17.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO
		18.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO
		19.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.AA.19 is "NO," go to Question VIII.AA.22.	□YES	□NO
		20.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO

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Form	Form OP-REQ1: Page 71				
VIII.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Misc Organic Chemical Production and Processes (MON) (continued)				
		21.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES	□NO
		22.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b).  If the response to Question VIII.AA.22 is "NO," go to Section VIII.BB.	□YES	□NO
		23.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a miscellaneous chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d).  If the response to Question VIII.AA.23 is "NO," go to Section VIII.BB.	□YES	□NO
		24.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 10,000 ppmw at any flow rate, and the total annual load of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 200 lb/yr.	☐YES	□NO
		25.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 1,000 ppmw, and the annual average flow rate is greater than or equal to 1 liter per minute.	□YES	□NO
		26.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.2445(a); and the equipment conveys water with a combined total annual average concentration of compounds in tables 8 and 9 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 30,000 ppmw, and the combined total annual load of compounds in tables 8 and 9 to this subpart is greater than or equal to 1 tpy.	□YES	□NO

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 $For SOP\ applications,\ answer\ ALL\ questions\ unless\ otherwise\ directed.$ 

Form OP-REQ1: Page 72						
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	AA.	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneou Organic Chemical Production and Processes (MON) (continued)				
	BB.	Subpart GGGG - National Emission Standards for Hazardous Air Pollutants for: Solvent Extractions for Vegetable Oil Production.				
		1.	The application area includes a vegetable oil production process that: is by itself a major source of HAP emissions or, is collocated within a plant site with other sources that are individually or collectively a major source of HAP emissions.	□YES	⊠NO	
	CC.	Subj	part GGGGG - National Emission Standards for Hazardous Air Pollutants: Si	te Remed	iation	
		1.	The application area includes a facility at which a site remediation is conducted. <i>If the answer to Question VIII.CC.1 is "NO," go to Section VIII.DD.</i>	□YES	⊠NO	
		2.	The application area is located at a site that is a major source of HAP. If the answer to Question VIII.CC.2 is "NO," go to Section VIII.DD.	□YES	□NO	
		3.	All site remediation's qualify for one of the exemptions contained in 40 CFR § 63.7881(b)(1) through (6).  If the answer to Question VIII.CC.3 is "YES," go to Section VIII.DD.	□YES	□NO	
		4.	Prior to beginning site remediation activities it was determined that the total quantity of HAP listed in Table 1 of Subpart GGGGG that will be removed during all site remediations will be less than 1 Mg/yr.  If the answer to Question VIII.CC.4 is "YES," go to Section VIII.DD.	□YES	□NO	
		5.	The site remediation will be completed within 30 consecutive calendar days.	□YES	□NO	
		6.	No site remediation will exceed 30 consecutive calendar days.  If the answer to Question VIII.CC.6 is "YES," go to Section VIII.DD.	□YES	□NO	
		7.	Site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.	□YES	□NO	
		8.	All site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.  If the answer to Question VIII.CC.8 is "YES," go to Section VIII.DD.	□YES	□NO	

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Form	Form OP-REQ1: Page 73					
VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	CC.	CC. Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site Remediation (continued)				
		9.	The application area includes containers that manage site remediation materials subject to 40 CFR Part 63, Subpart GGGGG.  If the response to Question VIII.CC.9 is "NO," go to Question VIII.CC.14.	YES	□NO	
		10.	The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).	□YES	□NO	
		11.	The application area includes containers with a capacity greater than 0.46 m <sup>3</sup> that meet the requirements of 40 CFR § 63.7900(b)(3)(i) and (ii).	□YES	□NO	
		12.	The application area includes containers using Container Level 2 controls as specified in 40 CFR § 63.923(b).	YES	□NO	
		13.	The application area includes containers using Container Level 3 controls as specified in 40 CFR § 63.924(b).	YES	□NO	
		14.	The application area includes individual drain systems complying with the requirements of 40 CFR § 63.962.	□YES	□NO	
	DD.	_	oart YYYYY - National Emission Standards for Hazardous Air Pollutants for Arc Furnace Steelmaking Facilities	Area/Sou	rces:	
		1.	The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions.  If the response to Question VIII.DD.1 is "NO," go to Section VIII.EE.	YES	⊠NO	
		2.	The EAF steelmaking facility is a research and development facility.  If the response to Question VIII.DD.2 is "YES," go to Section VIII.EE.	□YES	□NO	
	_	3.	Metallic scrap is utilized in the EAF.	□YES	□NO	
		4.	Scrap containing motor vehicle scrap is utilized in the EAF.	□YES	□NO	
		5.	Scrap not containing motor vehicle scrap is utilized in the EAF.	□YES	□NO	

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For SOP applications, answer ALL questions unless otherwise directed.

For GOP applications, answer ONLY these questions unless otherwise directed.

Form	Form OP-REQ1: Page 74				
VIII.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	EE. Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities				
		1.	The application area is located at a site that is an area source of HAPs.  If the answer to Question EE.1 is "NO," go to Section VIII.FF.	⊠YES	□NO
		2.	The application area includes a pipeline breakout station, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R.	□YES	⊠NO
		3.	The application area includes a pipeline pumping station as defined in 40 CFR Part 63, Subpart BBBBBB.	□YES	⊠NO
		4.	The application area includes a bulk gasoline plant as defined in 40 CFR Part 63, Subpart BBBBBB.  If the answer to Question VIII.EE.4 is "NO," go to Question VIII.EE.6.	□YES	⊠NO
		5.	The bulk gasoline plant was operating, prior to January 10, 2010, in compliance with an enforceable State, local or tribal rule or permit that requires submerged fill as specified in 40 CFR § 63.11086(a).	☐YES	□NO
		6.	The application area includes a bulk gasoline terminal, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R or Subpart CC.  If the answer to Question VIII.EE.6 is "NO," go to Section VIII.FF.	□YES	⊠NO
		7.	The bulk gasoline terminal has throughput of less than 250,000 gallons per day. If the answer to Question VIII.EE.7 is "YES," go to Section VIII.FF.	□YES	□NO
		8.	The bulk gasoline terminal loads gasoline into gasoline cargo tanks other than railcar cargo tanks.	□YES	□NO
		9.	The bulk gasoline terminal loads gasoline into railcar cargo tanks.  If the answer to Question VIII.EE.9 is "NO," go to Section VIII.FF.	YES	□NO
		10.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which do not collect vapors from a vapor balance system.	□YES	□NO

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Form	Form OP-REQ1: Page 75					
VIII	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	EE.	Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities (continued)				
		11.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which collect vapors from a vapor balance system and that system complies with a Federal, State, local, tribal rule or permit.	□YES □NO		
	FF.		part CCCCCC - National Emission Standards for Hazardous Air Pollutants fo bline Dispensing Facilities	r Source Category:		
<b>*</b>		1.	The application area is located at a site that is an area source of hazardous air pollutants.  If the answer to Question VIII.FF.1 is "NO," go to Section VIII.GG.	⊠YES □NO		
<b>*</b>		2.	The application area includes at least one gasoline dispensing facility as defined in 40 CFR § 63.11132.  If the answer to Question VIII.FF.2 is "NO," go to Section VIII.GG.	□YES ⊠NO		
<b>*</b>		3.	The application area includes at least one gasoline dispensing facility with a monthly throughput of less than 10,000 gallons.	□YES □NO		
•		4.	The application area includes at least one gasoline dispensing facility where gasoline is dispensed from a fixed gasoline storage tank into a portable gasoline tank for the on-site delivery and subsequent dispensing into other gasoline-fueled equipment.	□YES □NO		
	GG.	Rece	ently Promulgated 40 CFR Part 63 Subparts			
<b>•</b>		1.	The application area is subject to one or more promulgated 40 CFR Part 63 subparts not addressed on this form.  If the response to Question VIII.GG.1 is "NO," go to Section IX. A list of promulgated 40 CFR Part 63 subparts not otherwise addressed on OP-REQ1 is included in the instructions.	⊠YES □NO		
<b>•</b>		2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below.  Subpart ZZZZ	,		

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Forn	Form OP-REQ1: Page 76						
IX.	Title	Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions					
	Α.	Appl	licability				
<b>*</b>		1.	The application area contains processes subject to 40 CFR Part 68, Chemical Accident Prevention Provisions, and specified in 40 CFR § 68.10.	□YES	⊠NO		
Χ.	Title	40 C	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphe	eric Ozon	e		
	Α.	Subp	oart A - Production and Consumption Controls				
<b>*</b>		1.	The application area is located at a site that produces, transforms, destroys, imports, or exports a controlled substance or product.	YES	⊠NO □N/A		
	B.	Subp	oart B - Servicing of Motor Vehicle Air Conditioners				
<b>*</b>		1.	Servicing, maintenance, and/or repair of fleet vehicle air conditioning systems using ozone-depleting refrigerants is conducted in the application area.	□YES	⊠NO		
	C.	_	oart C - Ban on Nonessential Products Containing Class I Substances and Ban lucts Containing or Manufactured with Class II Substances	on Nones	sential		
<b>*</b>		1.	The application area sells or distributes one or more nonessential products (which release a Class I or Class II substance) that are subject to 40 CFR Part 82, Subpart C.	□YES	⊠NO □N/A		
	D.	Subp	oart D - Federal Procurement				
<b>*</b>		1.	The application area is owned/operated by a department, agency, or instrumentality of the United States.	□YES	⊠NO □N/A		
	E.	Subp	oart E - The Labeling of Products Using Ozone Depleting Substances				
•		1.	The application area includes containers in which a Class I or Class II substance is stored or transported prior to the sale of the Class I or Class II substance to the ultimate consumer.	YES	⊠NO □N/A		
<b>*</b>		2.	The application area is a manufacturer, importer, wholesaler, distributor, or retailer of products containing a Class I or Class II substance.	□YES	⊠NO □N/A		
<b>*</b>		3.	The application area is a manufacturer, importer, wholesaler, distributor, or retailer of products manufactured with a process that uses a Class I or Class II substance.	☐YES	⊠NO □N/A		

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Forn	Form OP-REQ1: Page 77					
X.		e 40 Co tinued	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphol)	eric Ozon	e	
	F.	Subj	part F - Recycling and Emissions Reduction			
<b>*</b>		1.	Servicing, maintenance, and/or repair on refrigeration and non-motor vehicle air condition appliances using ozone-depleting refrigerants or non-exempt substitutes is conducted in the application area.	YES	□NO	
<b>*</b>		2.	Disposal of appliances (including motor vehicle air conditioners) or refrigerant or non-exempt substitute reclamation occurs in the application area.	□YES	⊠NO □N/A	
<b>*</b>		3.	The application area manufactures appliances or refrigerant recycling and recovery equipment.	□YES	⊠NO □N/A	
	G.	Subj	part G - Significant New Alternatives Policy Program			
<b>*</b>		1.	The application area manufactures, formulates, or creates chemicals, product substitutes, or alternative manufacturing processes that are intended for use as a replacement for a Class I or Class II compound.  If the response to Question X.G.1 is "NO" or "N/A," go to Section X.H.	□YES	⊠NO □N/A	
<b>*</b>		2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § 82.176(b)(1) - (7).	□YES	□NO □N/A	
	Н.	Subj	part H -Halon Emissions Reduction			
<b>*</b>		1.	Testing, servicing, maintaining, repairing, or disposing of equipment containing halons is conducted in the application area.	□YES	⊠NO □N/A	
<b>*</b>		2.	Disposal of halons or manufacturing of halon blends is conducted in the application area.	□YES	⊠NO □N/A	
XI.	Mise	cellane	eous			
	A.	Requ	uirements Reference Tables (RRT) and Flowcharts			
		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed an RRT and flowchart.	□YES	⊠NO	

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Forn	orm OP-REQ1: Page 78				
XI.	. Miscellaneous (continued)				
	B.	Forn			
<b>*</b>		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form.  If the response to Question XI.B.1 is "NO" or "N/A," go to Section XI.C.	YES	⊠NO □N/A
<b>*</b>		2.	Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Sul Division designation for the State regulation(s) in the space provided below.	bchapter,	and
	C.	Emis	sion Limitation Certifications		
<b>*</b>		1.	The application area includes units for which federally enforceable emission limitations have been established by certification.	⊠YES	□NO
	D.	D. Alternative Means of Control, Alternative Emission Limitation or Standard, or Equiv Requirements			
		1.	The application area is located at a site that is subject to a site-specific requirement of the state implementation plan (SIP).	□YES	⊠NO
		2.	The application area includes units located at the site that are subject to a site-specific requirement of the SIP.	□YES	⊠NO
		3.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the EPA Administrator.  If the response to Question XI.D.3 is "YES," please include a copy of the approval document with the application.	□YES	⊠NO
		4.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the TCEQ Executive Director.  If the response to Question XI.D.4 is "YES," please include a copy of the approval document with the application.	□YES	⊠NO

#### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 79					
XI.	Misc	cellaneous (continued)				
	E.	Title				
		1.	The application area includes emission units subject to the Acid Rain Program (ARP), including the Opt-In Program.	YES	⊠NO	
		2.	The application area includes emission units qualifying for the new unit exemption under 40 CFR § 72.7.	YES	⊠NO	
		3.	The application area includes emission units qualifying for the retired unit exemption under 40 CFR § 72.8.	□YES	⊠NO	
	F.		FR Part 97, Subpart EEEEE - Cross-State Air Pollution Rule (CSAPR) $NO_X$ (up 2 Trading Program	Ozone Sea	ıson	
		1.	The application area includes emission units subject to the requirements of the CSAPR NO <sub>X</sub> Ozone Season Group 2 Trading Program.  If the response to Question XI.F.1 is "NO," go to Question XI.F.7.	□YES	⊠NO	
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> and heat input.	□YES	□NO	
		3.	The application area includes gas or oil-fired units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	☐YES	□NO	
		4.	The application area includes gas or oil-fired peaking units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix E for $NO_X$ , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	YES	□NO	
		5.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR $\S$ 75.19 for NO <sub>X</sub> and heat input.	YES	□NO	
		6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for $NO_X$ and heat input.	☐YES	□NO	
		7.	The application area includes emission units that qualify for the CSAPR NO <sub>X</sub> Ozone Season Group 2 retired unit exemption.	□YES	⊠NO	

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For SOP applications, answer ALL questions unless otherwise directed. For GOP applications, answer ONLY these questions unless otherwise directed.

Forn	Form OP-REQ1: Page 80					
XI.	Misc	Miscellaneous (continued)				
	G.	40 C	FR Part 97, Subpart FFFFF - Texas SO <sub>2</sub> Trading Program			
		1.	The application area includes emission units complying with the requirements of the Texas SO <sub>2</sub> Trading Program.  If the response to Question XI.G.1 is "NO," go to Question XI.G.6.	YES	⊠NO	
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart B for SO <sub>2</sub> and 40 CFR Part 75, Subpart H for heat input.	☐YES	□NO	
		3.	The application area includes gas or oil-fired units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix D for SO <sub>2</sub> and heat input.	YES	□NO	
		4.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for SO <sub>2</sub> and heat input.	YES	□NO	
		5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO <sub>2</sub> and heat input.	YES	□NO	
		6.	The application area includes emission units that qualify for the Texas SO <sub>2</sub> Trading Program retired unit exemption.	YES	⊠NO	
	н.	Perm	nit Shield (SOP Applicants Only)			
		1.	A permit shield for negative applicability entries on Form OP-REQ2 (Negative Applicable Requirement Determinations) is being requested or already exists in the permit.	□YES	⊠NO	

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Fori	Form OP-REQ1: Page 81					
XI.	Misc	cellane	ous (continued)			
	I.	Type (Complete this section for GOP applications only)				
<b>*</b>		1.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 511 - Oil and Gas General Operating Permit for Brazoria, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Montgomery, Orange, Parker, Rockwall, Tarrant, Waller, and Wise Counties.	□YES	□NO	
<b>•</b>		2.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 512 - Oil and Gas General Operating Permit for Gregg, Nueces, and Victoria Counties.	YES	□NO	
<b>•</b>		3.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 513 - Oil and Gas General Operating Permit for Aransas, Bexar, Calhoun, Matagorda, San Patricio, and Travis Counties.	YES	□NO	
•		4.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 514 - Oil and Gas General Operating Permit for All Texas Counties Except Aransas, Bexar, Brazoria, Calhoun, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Gregg, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Matagorda, Montgomery, Nueces, Orange, Parker, Rockwall, San Patricio, Tarrant, Travis, Victoria, Waller, and Wise County.	YES	□NO	
•		5.	The application area is applying for initial issuance, revision, or renewal of a solid waste landfill general operating permit under GOP No. 517 - Municipal Solid Waste Landfill general operating permit.	□YES	□NO	
	J.	Title	30 TAC Chapter 101, Subchapter H			
<b>•</b>		1.	The application area is located in a nonattainment area.  If the response to Question XI.J.1 is "NO," go to question XI.J.3.	□YES	⊠NO	
<b>*</b>		2.	The applicant has or will generate emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	□YES	□NO □N/A	
<b>*</b>		3.	The applicant has or will generate discrete emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	⊠YES	□NO □N/A	

Date:	6/20/2024
Permit No.:	O3190
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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 82						
XI.	Misc	Miscellaneous (continued)					
	J.	Title	30 TAC Chapter 101, Subchapter H (continued)				
<b>*</b>		4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit $10$ tpy or more of $NO_X$ .	YES	⊠NO		
<b>*</b>		5.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	YES	⊠NO		
<b>*</b>		6.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area and the site has a potential to emit more than 10 tpy of highly-reactive volatile organic compounds (HRVOC) from facilities covered under 30 TAC Chapter 115, Subchapter H, Divisions 1 and 2.	☐YES	⊠NO		
<b>*</b>		7.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program.	□YES	⊠NO		
	K.	Perio	odic Monitoring				
<b>*</b>		1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.	YES	⊠NO		
<b>*</b>		2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.	YES	⊠NO		
<b>♦</b>		3.	All periodic monitoring requirements are being removed from the permit with this application.	YES	□NO		

## Texas Commission on Environmental Quality Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 83						
XI.	Misc	iscellaneous (continued)					
	L.	Compliance Assurance Monitoring					
<b>*</b>		1.	The application area includes at least one unit that does not meet the CAM exemptions in 40 CFR § 64.2(b) for all applicable requirements that it is subject to, and the unit has a pre-control device potential to emit greater than or equal to the amount in tons per year required in a site classified as a major source. If the response to Question XI.L.1 is "NO," go to Section XI.M.	□YES	⊠NO		
<b>*</b>		2.	The unit or units defined by XI.L.1 are using a control device to comply with an applicable requirement.  If the response to Question XI.L.2 is "NO," go to Section XI.M.	YES	□NO		
<b>*</b>		3.	The permit holder has submitted a CAM proposal on Form OP-MON in a previous application.	YES	□NO		
<b>*</b>		4.	The owner/operator or permit holder is submitting a CAM proposal on Form OP-MON according to the deadlines for submittals in 40 CFR § 64.5 in this application.  If the responses to Questions XI.L.3 and XI.L.4 are both "NO," go to Section XI.M.	□YES	□NO		
		5.	The owner/operator or permit holder is submitting a CAM implementation plan and schedule to be incorporated as enforceable conditions in the permit.	YES	□NO		
		6.	Provide the unit identification numbers for the units for which the applicant is sub implementation plan and schedule in the space below.	mitting a	CAM		
<b>*</b>		7.	At least one unit defined by XI.L.1 and XI.L.2 is using a CEMS, COMS or PEMS meeting the requirements of 40 CFR § 64.3(d)(2).	YES	□NO		
<b>♦</b>		8.	All units defined by XI.L.1 and XI.L.2 are using a CEMS, COMS or PEMS meeting the requirements of 40 CFR § 64.3(d)(2).  If the response to Question XI.L.8 is "YES," go to Section XI.M.	□YES	□NO		

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 84					
XI.	I. Miscellaneous (continued)					
	L.	Com	pliance Assurance Monitoring (continued)			
<b>*</b>		9.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses particulate matter, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO	
<b>*</b>		10.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	□YES	□NO	
<b>*</b>		11.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses a regulated pollutant other than particulate matter or VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO	
<b>♦</b>		12.	The control device in the CAM proposal as described by question XI.L.3 or XI.L.4 has a bypass.	YES	□NO	
	M.	Title	30 TAC Chapter 113, Subchapter D, Division 5 - Emission Guidelines and Co	mpliance	Times	
<b>*</b>		1.	The application area includes at least one air curtain incinerator that commenced construction on or before December 9, 2004.  If the response to Question XI.M.1 is "NO," or "N/A," go to Section XII.	□YES	⊠NO □N/A	
<b>*</b>		2.	All air curtain incinerators constructed on or before December 9, 2004 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES	□NO	
XII.	New	Sourc	e Review (NSR) Authorizations			
	A.	Wast	te Permits with Air Addendum			
<b>•</b>		1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum.  If the response to XII.A.1 is "YES," include the waste permit numbers and issuance date in Section XII.J.	YES	⊠NO	

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 85						
XII.	I. New Source Review (NSR) Authorizations (continued)						
	B.	Air Quality Standard Permits					
<b>♦</b>		1.	The application area includes at least one Air Quality Standard Permit NSR authorization.	⊠YES	□NO		
			If the response to XII.B.1 is "NO," go to Section XII.C. If the response to XII.B.1 is "YES," be sure to include the standard permit's registration numbers in Section XII.H and answer XII.B.2 - B.16 as appropriate.				
<b>*</b>		2.	The application area includes at least one "State Pollution Control Project" Air Quality Standard Permit NSR authorization under 30 TAC § 116.617.	YES	⊠NO		
<b>*</b>		3.	The application area includes at least one non-rule Air Quality Standard Permit for Pollution Control Projects NSR authorization.	□YES	⊠NO		
<b>*</b>		4.	The application area includes at least one "Installation and/or Modification of Oil and Gas Facilities" Air Quality Standard Permit NSR authorization under 30 TAC § 116.620.	⊠YES	□NO		
<b>*</b>		5.	The application area includes at least one non-rule Air Quality Standard Permit for Oil and Gas Handling and Production Facilities NSR authorization.	YES	⊠NO		
<b>*</b>		6.	The application area includes at least one "Municipal Solid Waste Landfill" Air Quality Standard Permit NSR authorization under 30 TAC § 116.621.	YES	⊠NO		
<b>*</b>		7.	The application area includes at least one "Municipal Solid Waste Landfill Facilities and Transfer Stations" Standard Permit authorization under 30 TAC Chapter 330, Subchapter U.	YES	⊠NO		
		8.	The application area includes at least one "Concrete Batch Plant" Air Quality Standard Permit NSR authorization.	YES	⊠NO		
<b>•</b>		9.	The application area includes at least one "Concrete Batch Plant with Enhanced Controls" Air Quality Standard Permit NSR authorization.	YES	⊠NO		
<b>*</b>		10.	The application area includes at least one "Hot Mix Asphalt Plant" Air Quality Standard Permit NSR authorization.	□YES	⊠NO		

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For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 86						
XII.	New	New Source Review (NSR) Authorizations (continued)					
	B.	Air (	Quality Standard Permits (continued)				
<b>*</b>		11.	The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.	□YES	⊠NO		
<b>*</b>		12.	The application area includes at least one "Electric Generating Unit" Air Quality Standard Permit NSR authorization.  If the response to XII.B.12 is "NO," go to Question XII.B.15.	YES	⊠NO		
<b>*</b>		13.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the East Texas Region.	YES	□NO		
<b>*</b>		14.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the West Texas Region.	YES	□NO		
<b>*</b>		15.	The application area includes at least one "Boiler" Air Quality Standard Permit NSR authorization.	YES	⊠NO		
•		16.	The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.	□YES	⊠NO		
	C.	Flexible Permits					
		1.	The application area includes at least one Flexible Permit NSR authorization.	□YES	⊠NO		
	D.	Mult	iple Plant Permits				
		1.	The application area includes at least one Multi-Plant Permit NSR authorization.	□YES	⊠NO		

#### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

#### **Federal Operating Permit Program**

Date:	6/20/2024
Permit No.:	O3190
RN No.:	100217843

For SOP applications, answer ALL questions unless otherwise directed.

· 10. 001 uppressions,								
Form OP-REQ1: Page 87								
XII. NSR Authorizations (	Attach a	dditional sheets if ne	cessary	for sections E-J)				
E. PSD Permits an	d PSD M	lajor Pollutants						
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
If PSD Permits are held for th Technical Forms heading at:								
F. Nonattainment	(NA) Per	mits and NA Major	Pollutar	nts				
NA Permit No.:		Issuance Date:		Pollutant(s):				
NA Permit No.:		Issuance Date:		Pollutant(s):				
NA Permit No.:		Issuance Date:		Pollutant(s):				
NA Permit No.:		Issuance Date:		Pollutant(s):				
If NA Permits are held for the Technical Forms heading at:								
G. NSR Authorizat	tions with	n FCAA § 112(g) Req	uireme	nts				
NSR Permit No.:	Issuance	Date:	NSR Permit No.:		Issuance Date:			
NSR Permit No.:	Issuance	e Date:	NSR Permit No.:		Issuance Date:			
NSR Permit No.:	Issuance	Date:	NSR Permit No.:		Issuance Date:			
NSR Permit No.:	Issuance	e Date: NSR Pe		R Permit No.: Issuance Date:				
♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area								
Authorization No.: 73614	Issuance	e Date: 10/30/2015	Authori	zation No.:	Issuance Date:			
Authorization No.: 107048	Issuance	Issuance Date: 10/05/2015		zation No.:	Issuance Date:			
Authorization No.:	Issuance Date:		Authorization No.:		Issuance Date:			
Authorization No.:	Issuance Date:		Authorization No.:		Issuance Date:			

Date:	6/20/2024
Permit No.:	O3190
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For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 88				
XII. NSR Authorizations (Attach	additional sheets if necessary for sections E-J)			
♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area				
A list of selected Permits by Rule (pre FOP application is available in the in	eviously referred to as standard exemptions) that are required to be listed in the astructions.			
PBR No.: 106.359	Version No./Date: 09/10/2013			
PBR No.: SE006	Version No./Date: 06/07/1996			
PBR No.: 106.183	Version No./Date: 09/04/2000			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits With an Air Addendum				
Permit No.:	Issuance Date:			
Permit No.:	Issuance Date:			
Permit No.:	Issuance Date:			
Permit No.:	Issuance Date:			

## Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
June 20, 2024	O3190	RN100217843

Unit ID No.	Registration No.	PBR No.	Registration Date
H-4b	160564	106.183	3/31/2020

## Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
June 20, 2024	O3190	RN100217843

Unit ID No.	PBR No.	Version No./Date
E-7	006	06/07/1996

## Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
June 20, 2024	O3190	RN100217843

PBR No.	Version No./Date
106.359	9/10/2013

## Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
June 20, 2024	O3190	RN100217843

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
H-4b	106.183	9/4/2000	<ul> <li>Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 0.1 grain of total sulfur per dry standard cubic foot.</li> </ul>
E-7	006	06/07/1996	• Collect fuel quality records to demonstrate that the unit only combusts sweet natural gas or fuel gas containing no more than 10 grains total sulfur per 100 dry standard cubic feet, or field gas. If field gas contains more than 1.5 grains hydrogen sulfide or 30 grains total sulfur compounds per 100 standard cubic feet (sour gas), maintain records, including at least quarterly measurements of fuel hydrogen sulfide and total sulfur content, which demonstrate that the annual SO2 emissions from the facility do not exceed 25 tons per year (tpy)

## Texas Commission on Environmental Quality Form OP-ACPS Application Compliance Plan and Schedule

Date: 6/20/24	Regulated Entity No.: 1002178	343	Permit No.: O3190
Company Name: ET Ga	thering & Processing LLC	Area Na	me: Tippett Gas Plant

- Part 1 of this form must be submitted with all initial FOP applications and renewal applications.
- The Responsible Official must use Form OP-CRO1 (Certification by Responsible Official) to certify information contained in this form in accordance with 30 TAC § 122.132(d)(8).

#### Part 1

Α.	Compliance Plan — Future Activity Committal Statement			
As th appli	The Responsible Official commits, utilizing reasonable effort, to the following:  As the responsible official it is my intent that all emission units shall continue to be in compliance with all applicable requirements they are currently in compliance with, and all emission units shall be in compliance by the compliance dates with any applicable requirements that become effective during the permit term.			
В.	. Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)			
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	⊠ YES □ NO		
2.	Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?	☐ YES ⊠ NO		
3.	If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (For reference only)			
*	For Site Operating Permits (SOPs), the complete application should be consulted for apprequirements and their corresponding emission units when assessing compliance status For General Operating Permits (GOPs), the application documentation, particularly For should be consulted as well as the requirements contained in the appropriate General F 30 TAC Chapter 122.	s. m OP-REQ1		
	Compliance should be assessed based, at a minimum, on the required monitoring, testi keeping, and/or reporting requirements, as appropriate, associated with the applicable question.			

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) Texas Commission on Environmental Quality

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I.	Company Identifying Information				
A.	Company Name: ET Gathering & Processing LLC				
B.	Customer Reference Number (CN): CN606187110				
C.	Submittal Date (mm/dd/yyyy): 07/17/2024				
II.	Site Information				
A.	Site Name: Tippett Gas Plant				
B.	Regulated Entity Reference Number (RN): RN100217843				
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)				
	R CO KS LA NM OK N/A				
D.	D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)				
	$\bigcirc C \qquad \boxed{\bigcirc} \ NO_X \qquad \boxed{\bigcirc} \ SO_2 \qquad \boxed{\bigcirc} \ PM_{10} \qquad \boxed{\bigcirc} \ CO \qquad \boxed{\bigcirc} \ Pb \qquad \boxed{\bigcirc} \ HAPS$				
Othe					
E.	. Is the site a non-major source subject to the Federal Operating Permit Program? ☐ YES ☒ NO				
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO				
G.	. Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO				
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	Permit Type				
Α.	Type of Permit Requested: (Select only one response)				
$\boxtimes$ S	te Operating Permit (SOP)				

#### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2)

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	☐ YES ☐ NO	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ YES ☐ NO	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	YES NO	
Е.	Has the required Public Involvement Plan been included with this application?	☐ YES ☐ NO	
v.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	☐ YES ⊠ NO	
VI.	Responsible Official (RO) Identifying Information		
RO 1	Name Prefix: (Mr. Mrs. Mrs. Dr.)		
RO I	Full Name: Toby Clark		
RO Title: VP - Operations			
Employer Name: ET Gathering & Processing LLC			
Mailing Address: 1706 South Midkiff Road			
City: Midland			
State: Texas			
ZIP Code: 79701			
Territory:			
Country: USA			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: 432-614-9387			
Fax No.:			
Email: toby.clark@energytransfer.com			

#### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3)

VII. Technical Contact Identifying Information (Complete if different from RO.)				
Technical Contact Name Prefix: (Mr. Mrs. Mrs. Dr.)				
Technical Contact Full Name: James VanAssche				
Technical Contact Title: Senior Environmental Specialist				
Employer Name: Energy Transfer Partners LP				
Mailing Address: 8111 Westchester Dr, Suite 600				
City: Dallas				
State: Texas				
ZIP Code: 75225				
Territory:				
Country: USA				
Foreign Postal Code:				
Internal Mail Code:				
Telephone No.: 214-840-5217				
Fax No.:				
Email: james.vanassche@energytransfer.com				
VIII. Reference Only Requirements (For reference only.)				
A. State Senator: Roland Gutierrez				
B. State Representative: Andrew S. Murr				
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?				
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? ☐ YES ☒ NO				
E. Indicate the alternate language(s) in which public notice is required:				

#### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4)

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)			
A.	Office/Facility Name:			
B.	Physical Address:			
City:				
State:				
ZIP C	Code:			
Territ	ory:			
Coun	try:			
Foreig	gn Postal Code:			
C.	Physical Location:			
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)			
Conta	Contact Full Name:			
Е.	Telephone No.:			
X.	X. Application Area Information			
A.	Area Name: Tippett Gas Plant			
B.	Physical Address:			
City:				
State:				
ZIP C	ZIP Code:			
C.	Physical Location: 6 miles south of McCamey on Hwy 1901			
D.	Nearest City: McCamey			
Е.	State: Texas			
F.	ZIP Code: 76943			

#### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5)

X.	Application Area Information (continued)		
G.	Latitude (nearest second): 31° 2' 16 "N		
Н.	Longitude (nearest second): 102° 13' 18" W		
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?		
J.	Indicate the estimated number of emission units in the application area: 25		
K.	Are there any emission units in the application area subject to the Acid Rain Program?		
XI.	I. Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)		
A.	Name of a public place to view application and draft permit: Crockett County Public Library		
В.	Physical Address: 1201 South Avenue G		
City: Ozona			
ZIP Code: 76943			
C.	Contact Person (Someone who will answer questions from the public during the public notice period):		
Contact Name Prefix: ( Mr. Mrs. Mrs. Dr.):			
Cont	act Person Full Name: Stephanie Pina		
Contact Mailing Address: 1706 South Midkiff Road			
City: Midland			
State: Texas			
ZIP Code: 79701			
Territory:			
Country: USA			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: 432-236-2362			

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6)

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of Attorney General on behalf of the TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."  Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.  XIII. Designated Representative (DR) Identifying Information  DR Name Prefix: ( Mr. Mrs. Ms. Dr.)  DR Full Name:  DR Title:  Employer Name:  Mailing Address:
Certificate of Representation submitted to EPA.  KIII. Designated Representative (DR) Identifying Information  DR Name Prefix: ( Mr. Mrs. Ms. Dr.)  DR Full Name:  DR Title:  Employer Name:
DR Name Prefix: ( Mr. Mrs. Ms. Dr.)  DR Full Name:  DR Title:  Employer Name:
DR Full Name: DR Title: Employer Name:
DR Title: Employer Name:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Cerritory:
Country:
Foreign Postal Code:
nternal Mail Code:
Telephone No.:
Fax No.:
Email:

# Federal Operating Permit Program Site Information Summary Form OP-1 (Page 7) Texas Commission on Environmental Quality

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.		
XIV. Alternate Designated Representative (ADR) Identifying Information		
ADR Name Prefix: ( Mr. Mrs. Dr.)		
ADR Full Name:		
ADR Title:		
Employer Name:		
Mailing Address:		
City:		
State:		
ZIP Code:		
Territory:		
Country:		
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.:		
Fax No.:		
Email:		

#### **Texas Commission on Environmental Quality**

Title V Existing 3190

#### Site Information (Regulated Entity)

What is the name of the permit area to be authorized?

Does the site have a physical address?

Because there is no physical address, describe how to locate 6 miles south of McCamey on Hwy 1901

this site:

City

State TX

ZIP 76943

County CROCKETT

Latitude (N) (##.#####) 31.037777 Longitude (W) (-###.#####) 102.221666

Primary SIC Code 1321

Secondary SIC Code

Primary NAICS Code 211112

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN100217843

What is the name of the Regulated Entity (RE)?

TIPPETT GAS PLANT

Does the RE site have a physical address?

Because there is no physical address, describe how to locate FROM THE INTERSECTION OF FM 1901 AND HWY 305 S

this site: OF MCCAMEY GO 5.0 MI ON FM 1901 PLANT IS ON RIGHT

SIDE OF FM 1901 BEFORE PECOS RIVER

TIPPETT GAS PLANT

City

State

ZIP 76943

County

Latitude (N) (##.#####) 31.037777

Longitude (W) (-###.#####) -102.221666

Facility NAICS Code

What is the primary business of this entity?

NATURAL GAS COMPRESSION & TRANSMISSION

#### Customer (Applicant) Information

How is this applicant associated with this site?

What is the applicant's Customer Number (CN)?

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

**DUNS Number** 

Number of Employees

Independently Owned and Operated?

Owner Operator

CN606187110

Corporation

ET Gathering & Processing LLC

**ENERGY TRANSFER COMPANY** 

**DIRECTOR OF OPERATIONS** 

600 N MARIENFELD ST

805195570

32091185952

501+ Yes

MR

TOBY

**CLARK** 

#### Responsible Official Contact

Person TCEQ should contact for questions about this

application:

Organization Name

Prefix

First

Middle

Last

Suffix

Credentials

Title

Enter new address or copy one from list:

Mailing Address

Address Type

Mailing Address (include Suite or Bldg. here, if applicable)

maning, manage (manage came of 11ag. mana) it appr

Routing (such as Mail Code, Dept., or Attn:)

City

State

ZIP

MIDLAND

---

Domestic

STE 700

79701

Phone (###-###-###)

4326149387

Extension

Alternate Phone (###-###-###)

Fax (###-###-####)

E-mail

toby.clark@energytransfer.com

#### **Duly Authorized Representative Contact**

Person TCEQ should contact for questions about this

application

Select existing DAR contact or enter a new contact.

**Organization Name** 

Prefix

First

Middle

Last

Suffix

Credentials

Title Enter new address or copy one from list

Mailing Address

Address Type

Mailing Address (include Suite or Bldg. here, if applicable)

Routing (such as Mail Code, Dept., or Attn:)

City

State

Zip

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail

**New Contact** 

ET Gathering & Processing LLC

MR

Juan

Sarabia

**Director - Operations** 

Domestic

3001 W 9TH ST

FORT STOCKTON

TX

79735

4324232101

juan.sarabia@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Select existing TC contact or enter a new contact.

Organization Name Energy Transfer Partners LP

**New Contact** 

PΕ

Prefix MR
First James

Middle

Last VanAssche

Suffix

Title Senior Environmental Specialist

Enter new address or copy one from list:

Mailing Address
Address Type
Domestic

Mailing Address (include Suite or Bldg. here, if applicable)
8111 WESTCHESTER DR STE 600

Routing (such as Mail Code, Dept., or Attn:)

City DALLAS
State TX
ZIP 75225

Phone (###-###) 2148405217

Extension

Credentials

Alternate Phone (###-###-####)

Fax (###-###-###)

consolidation?

E-mail james.vanassche@energytransfer.com

#### Title V General Information - Existing

1) Permit Type: SOP

2) Permit Latitude Coordinate: 31 Deg 2 Min 16 Sec

3) Permit Longitude Coordinate: 102 Deg 13 Min 18 Sec

4) Is this submittal a new application or an update to an New Application

existing application?

4.1. What type of permitting action are you applying for?

Renewal

4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?

4.1.2. Are there any permits that should be voided upon

issuance of this permit application through permit

5) Who will electronically sign this Title V application?

Duly Authorized Representative

#### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203675>OP-

1.pdf</a>

Hash 5D23ECB5C96823B8C4E33E91EB7A4AED0E8852688DF5D96811EBD8366D32147A

MIME-Type application/pdf

Attach OP-2 (Application for Permit Revision/Renewal)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203678>OP-

2.pdf</a>

Hash 4CEDB74AA7C6EBF9358A85B97641EE96D17F41FDFCEE117F4C948080C8248A19

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203681>OP-

ACPS.pdf</a>

Hash 63C7FA50A6D2B63918F894CD56293E5468AE0C30B845631CC4D3181731F9D797

MIME-Type application/pdf

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=203682>OP-

REQ1.pdf</a>

Hash 8DE016D6C248610691E826B33381F12BD88DA476937B99460ADE185FADAD80DA

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

	[File Properties]					
	File Name		<a href="/ePermitsExternal/faces/file?fileId=203683">OP-PBRSUP.pdf</a>			
	Hash	688A1C2ABFCE1B2E0	7999BA540EA17F52225507B64DEC1281752A6F193FB1A3B			
	MIME-Type		application/pdf			
	Attach OP-SUMR (Individual Unit Summary for Revisions)					
	Attach OP-MON (Monitoring Requirements)					
	Attach OP-UA (Unit Attribute) Forms					
	If applicable, attach OP-AR1 (Acid Rain Permit Application)					
	Attach OP-CRO2 (Change of Responsible Official Information)					
	Attach OP-DEL (Delegation of Responsible Official)					
	Attach any other necessary information needed to complete the permit.					
	[File Properties]					
	File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=203684&gt;Tippett_Plant_SOP_Renewal_240626.pdf</a>			
	Hash 6	DA31E2B198FDBFB199	5D27AE460EBDEC3EDF81CFFF0DCC713B7BC19FCE169FE			
	MIME-Type		application/pdf			
	An additional space to attach any other necessary information needed to complete the permit.					
Ex	pedite Title V					
	1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?		No			

#### Certification

I certify that I am the Duly Authorized Representative for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Juan J Sarabia, the owner of the STEERS account ER092570.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 3190.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEQ.

#### OWNER OPERATOR Signature: Juan J Sarabia OWNER OPERATOR

Account Number: ER092570
Signature IP Address: 63.105.50.19
Signature Date: 2024-07-22

 Signature Hash:
 788F9BB7A67587C3D0A5CBECA5BF3DA9EA430C4767197A16296F4B98BD88491D

 Form Hash Code at time of Signature:
 2194CA6235FD697162ABBCE0648E092E0A906060D2B765E90A56DECD92341AAB

#### Submission

Reference Number: The application reference number is 663710

Submitted by: The application was submitted by ER092570/Juan J Sarabia

Submitted Timestamp: The application was submitted on 2024-07-22 at 12:06:07

CDT

Submitted From: The application was submitted from IP address 63.105.50.19

Confirmation Number: The confirmation number is 552150

Steers Version: The STEERS version is 6.79
Permit Number: The permit number is 3190

#### Additional Information

Application Creator: This account was created by James E Vanassche