# Form OP-CRO1 Certification by Responsible Official Federal Operating Permit Program Texas Commission on Environmental Quality

All initial issuance, revision, renewal, and reopening permit application submittals requiring certification must be addressed using this form. Updates to site operating permit (SOP) and temporary operating permit (TOP) applications, other than public notice verification materials, must be certified prior to authorization of public notice or start of public announcement. Updates to general operating permit (GOP) applications must be certified prior to receiving an authorization to operate under a GOP.

I. Identifying Information	
RN: RN110777984	
CN: CN605687474	
Account No.: N/A	
Permit No.: O4171	
Project No.: 37031	
Area Name: Crow Compressor Station	
Company Name: ETC North Permian Midstream LI	LC
II. Certification Type (Please mark appropria	ite box)
Responsible Official Representative	Duly Authorized Representative
III. Submittal Type (Please mark appropriate	box) (Only one response can be accepted per form)
SOP/TOP Initial Permit Application	Permit Revision, Renewal, or Reopening
GOP Initial Permit Application	Update to Permit Application
Other:	

#### Form OP-CRO1

#### Certification by Responsible Official Federal Operating Permit Program Texas Commission on Environmental Quality

All initial issuance, revision, and renewal permit application submittals requiring certification must be accompanied by this form. Updates to acid rain or CSAPR (other than public notice verification materials) must be certified prior to authorization of public notice for the draft permit.

IV. Certification of Tr	uth				
This certification does not	extend to information	on which is de	signated by TCEQ	as information for refere	ence only.
I,And	lrew Mann	certify tha	t I am the	RO	
(Certifier N	Name printed or typed)	)		(RO or DAR)	
and that, based on informat the time period or on the sp Note: Enter Either a Time I certification is not valid wit	ecific date(s) below, a Period or Specific Date	re true, accura e(s) for each c	te, and complete:		
Time Period: From	8/15/2024		0	7/9/2025	
	(Start De	ate)	te) (End Date)		
Specific Dates:					
(De	ate 1)	(Date 2)	(Date 3)	(Date 4)	
(De	ate 5)		(Date 6)		
Signature: <u>Signed Electron</u>	ically via STEERS		Signature	Date:	
Title: Vice President, Oper	ations				

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

Title V Existing 4171

#### Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

No

No

Does the site have a physical address?

Because there is no physical address, describe

how to locate this site:

From Stanton TX, I-20 take exit 156 toward TX-137. Turn right onto TX-137N and travel 11.6 miles, turn right onto TX-176E and travel 5.5

miles. Turn right onto Lease Road and go 0.9

miles and ite is on the left

**CROW COMPRESSOR STATION** 

City Lenorah State TX ZIP 79749 **MARTIN** County Latitude (N) (##.#####) 32.280277 101.781666

Primary SIC Code 1311

Secondary SIC Code

Primary NAICS Code 211120

Secondary NAICS Code

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

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN110777984

What is the name of the Regulated Entity (RE)? **CROW COMPRESSOR STATION** 

Does the RE site have a physical address?

Because there is no physical address, describe FROM STANTON, TX, I-20 TAKE EXIT 156

how to locate this site: TOWARD TX-137. TURN RIGHT ONTO TX-137N AND TRAVEL 11.6 MILES, TURN RIGHT ONTO TX-176E AND TRAVEL 5.5 MILES.

TURN RIGHT ONTO LEASE ROAD AND GO 0.9 MILES AND SITE IS ON THE LEFT.

City LENORAH

State TX ZIP 79749 MARTIN County Latitude (N) (##.#####) 32.280154 Longitude (W) (-###.#####) -101.781622

Facility NAICS Code

What is the primary business of this entity? NATURAL GAS COMPRESSION

#### Customer (Applicant) Information

How is this applicant associated with this site? Owner Operator What is the applicant's Customer Number CN605687474

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Etc North Permian Midstream Llc Legal Name

Texas SOS Filing Number 803364124

Federal Tax ID

State Franchise Tax ID 32071281854

State Sales Tax ID Local Tax ID DUNS Number

Number of Employees 101-250 Independently Owned and Operated? Yes

#### Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name ETC NORTH PERMIAN MIDSTREAM LLC

Prefix MR

First ANDREW

Middle

Last MANN

Suffix Credentials

Title VICE PRESIDENT OPERATIONS

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 303 VETERANS AIRPARK LN

applicable)

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

City MIDLAND
State TX
ZIP 79705

Phone (###-####) 3616984147

Extension

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

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

E-mail andrew.mann@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions

about this application:

Select existing TC contact or enter a new JACKIE CARPENTER(ETC NORTH PERMI...)

contact.

Organization Name ETC NORTH PERMIAN MIDSTREAM LLC

Prefix MS
First JACKIE

Middle

Last CARPENTER

Suffix

Credentials

Title ENVIRONMENTAL ADVISOR

Enter new address or copy one from list:

Mailing Address

Address Type

Mailing Address (include Suite or Bldg. here, if

applicable)

State

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

City

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

Extension

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

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

E-mail

Domestic

303 VETERANS AIRPARK LN

MIDLAND

TX 79705

4322661302

jackie.carpenter@energytransfer.com

#### 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) Does this application include Acid Rain Program or Cross-State Air Pollution Rule

requirements?

SOP

32 Deg 16 Min 49 Sec 101 Deg 46 Min 54 Sec

Update

4171-37031

No

#### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

[File Properties]

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

fileId=268051>OP\_1\_2025\_07\_09\_OP-CRO1 Form - ETC Crow CS O4171 Renew.pdf</a>

Hash 2D51C3616F8275991D69A27070E6268654DAD8E159C2CB50097E0E86762ECBDD

MIME-Type application/pdf

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)

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

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 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 Responsible Official 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 Andrew Mann, the owner of the STEERS account ER111129.
- 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 4171.
- 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: Andrew Mann OWNER OPERATOR

Account Number: ER111129
Signature IP Address: 63.105.50.19
Signature Date: 2025-07-09

Signature Hash: 19E57D1BE1965AE19E66A6D71FEE21978CE476858735E8C21C53CA7E475B5DBB

Form Hash Code at time of Signature: 19E57D1BE1965AE19E66A6D71FEE21978CE476858735E8C21C53CA7E475B5DBB

AE956B6090AE000B4112998DFB22CF487836A6D3A379BFE9ED2A6E4443810174

#### Submission

Reference Number: The application reference number is 799421

Submitted by: The application was submitted by

ER111129/Andrew Mann

Submitted Timestamp: The application was submitted on 2025-07-09

at 13:51:49 CDT

Submitted From: The application was submitted from IP address

63.105.50.19

Confirmation Number:	The confirmation number is 663604
Steers Version:	The STEERS version is 6.92
Permit Number:	The permit number is 4171

#### **Additional Information**

Application Creator: This account was created by Lindsay L Fletcher

From: <u>Ulises Luna</u>
To: <u>Carpenter, Jackie</u>

Subject: RE: Working Draft Permit Comments and RFI Response -- FOP O4171/Renewal Project 37031, ETC North

Permian Midstream LLC/Crow Compressor Station

**Date:** Tuesday, June 10, 2025 3:47:00 PM

Attachments: SOP 4171 (updated).docx

#### Good afternoon,

Here's the updated Working Draft Permit. Please provide any comments by June 13, 2025

Thanks,

Ulises Luna (He, Him) Operating Permits Section Air Permits Division – TCEQ (512) 239-6640

**From:** Nancy White <nancy.white@tricordconsulting.com>

**Sent:** Tuesday, June 3, 2025 2:41 PM

To: Ulises Luna <Ulises.Luna@tceq.texas.gov>

**Cc:** Carpenter, Jackie < jackie.carpenter@energytransfer.com>; Blandino, Nicholas A < Nicholas.Blandino@energytransfer.com>; Brett Kriley < brett.kriley@tricordconsulting.com>

**Subject:** Working Draft Permit Comments and RFI Response -- FOP O4171/Renewal Project 37031, ETC North Permian Midstream LLC/Crow Compressor Station

Mr. Luna,

We have reviewed Working Draft Permit (WDP) provided via email on 5/6/2025 and we have the following comments:

SC 15: This condition was not updated to reflect the off-site permit location address provided in Section IX of the Form OP-1 submitted with the renewal application. As shown on the copy of Form OP-1, Page 4 attached for reference, the correct address is 1706 South Midkiff Road, Midland, Texas, 79701.

SC 16: Since on an Off-Site Permit Request was included in Form OP-1, Section IX to allow ETC to maintain the FOP and records at a location other than the site designated in the 'Site Information' section of Form OP-1, this on-site permit condition should not have been added to the permit.

#### Permit Shield:

NSPS KKK and MACT HH permit shields for truck loading (EPN: LOAD) requested in Form OP-2, Revision Item 4 and addressed on Form OP-REQ2 were not included in the WDP. An updated Form OP-SUMR listing EPN LOAD, which was inadvertently omitted from the original application, is included in this submittal. A copy of the 8/14/2024 Form OP-REQ2 is also provided for your reference.

#### Responsible Official:

The responsible official is being changed from Mr. Toby Clark to Mr. Andrew Mann. An updated Form OP-1, Page 2 and a Form OP-CRO2 are included in this submittal.

We are also responding to the following questions included in your 5/6/2025 email. Responses are in *italics*:

1. In the OP-1 form that was submitted in the application, the technical contact is Alena Miro. If the facility has a different technical contact, please submit an updated OP-1, Page 3, Section VII.

Ms. Alena Miro has been replaced as Technical Contact and Public Notice Contact by Ms. Jackie Carpenter. Updated Form OP-1, Pages 3 and 5 are included in this submittal.

2. In the application the facility wanted to add a GRP-TK3. However, the tanks that are in the GRP-TK3 needs to have the similar SOP Index Number in UA3 applicability 40 CFR Part 60, Subpart Kb. Please provide an updated UA03 form.

All members of Group GRP-TK3 have a capacity less than 19,813 gallons (75 cubic meters), and pursuant to 40 CFR §60.110b are not subject to 40 CFR Part 60, Subpart Kb. This negative applicability was addressed on Form OP-REQ2, therefore no unit attribute form is required. As noted above, a copy of the 8/14/2024 Form OP-REQ2 has been provided for your reference.

3. In UA12 (Page 170), Unit ID: GRP-COMP, SOP Index No. 600000a-01: the facility need to answer the section "AMEL". Please provide an updated UA12 form.

An updated Form OP-UA12, Table 19b with a response to the item "AMEL" is included in this submittal.

If further information is required, please contact Ms. Jackie Carpenter via e-mail at <u>Jackie.Carpenter@energytransfer.com</u>, or by telephone at (432) 266-1302. Thank you for your attention to this matter.

Nancy White, P.E.

#### TRICORD

402A West Palm Valley Blvd., PMB348

Round Rock, TX 78664

Office and Fax: (888) 900-0746, ext. 745

Cell: (512) 576-8969

E-mail: nancy.white@tricordconsulting.com



From: Miro, Alena M.

To: <u>Ulises Luna; VanAssche, James; Santamaria, Beatriz; Li, Jing; Guo, Yanshan; Carpenter, Jackie</u>

Cc: Rhyan Stone

Subject: RE: Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/ Crow Compressor Station

**Date:** Wednesday, May 28, 2025 11:32:16 AM

#### Hey guys -

#### I think this is an E&C permit – who is the POC for the application?

From: Ulises Luna <Ulises.Luna@tceq.texas.gov>

Sent: Wednesday, May 28, 2025 10:11 AM

**To:** Miro, Alena M. <alena.miro@energytransfer.com>; VanAssche, James

<james.vanassche@energytransfer.com>; Santamaria, Beatriz

<beatriz.santamaria@energytransfer.com>; Li, Jing <jing.li@energytransfer.com>; Guo, Yanshan
<yanshan.guo@energytransfer.com>; Carpenter, Jackie <jackie.carpenter@energytransfer.com>

Cc: Rhyan Stone < Rhyan. Stone@tceq.texas.gov>

**Subject:** RE: Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/Crow Compressor Station

#### Good morning,

I haven't heard back from the facility. Please provide the comments by May 30, 2025

Thanks,
Ulises Luna (He, Him)
Operating Permits Section
Air Permits Division – TCEQ
(512) 239-6640

From: Ulises Luna

**Sent:** Monday, May 19, 2025 8:31 AM

**To:** Miro, Alena M. <alena.miro@energytransfer.com>; VanAssche, James

<james.vanassche@energytransfer.com>; Santamaria, Beatriz

<yanshan.guo@energytransfer.com>; Carpenter, Jackie <jackie.carpenter@energytransfer.com>

**Subject:** RE: Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/Crow Compressor Station

#### Good morning,

I was wondering if the facility has any updates regarding the Working Draft Permit. Please provide the comments by <a href="May 20, 2025">May 20, 2025</a>

Thank you,
Ulises Luna (He, Him)
Operating Permits Section
Air Permits Division – TCEQ
(512) 239-6640

From: Miro, Alena M. <alena.miro@energytransfer.com>

**Sent:** Wednesday, May 7, 2025 6:18 AM

**To:** Ulises Luna < <u>Ulises.Luna@tceq.texas.gov</u>>; VanAssche, James < <u>iames.vanassche@energytransfer.com</u>>; Santamaria, Beatriz

<yanshan.guo@energytransfer.com>; Carpenter, Jackie <jackie.carpenter@energytransfer.com>
Subject: RE: Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/

Crow Compressor Station

#### Looping in Jackie

From: Ulises Luna < <u>Ulises.Luna@tceq.texas.gov</u>>

**Sent:** Tuesday, May 6, 2025 2:09 PM

**To:** Miro, Alena M. <<u>alena.miro@energytransfer.com</u>>; VanAssche, James

<james.vanassche@energytransfer.com>; Santamaria, Beatriz

<beatriz.santamaria@energytransfer.com>; Li, Jing <jing.li@energytransfer.com>; Guo, Yanshan
<yanshan.guo@energytransfer.com>

**Subject:** RE: Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/Crow Compressor Station

#### Good afternoon,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4171 for ETC North Permian Midstream LLC/ Crow Compressor Station. This application has been assigned Project No. 37031. 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.

I have conducted a technical review of this application and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by May 13, 2025. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

#### Additionally, the following deficiencies has been identified:

- In the OP-1 form that was submitted in the application, the technical contact is Alena Miro. If the facility has a different technical contact, please submit an updated OP-1 Page 3, Section VII.
- In the application, the facility wanted to add a GRP-TK3. However, the tanks that are in the GRP-TK3 needs to have the similar SOP Index Number in UA03 for applicability 40 CFR Part 60, Subpart Kb. Please provide an updated UA03 form.
- In UA12 (Page 170), Unit ID: GRP-COMP, SOP Index No. 600000a-01: the facility needs to answer the section "AMEL". Please provide an updated UA12 form.

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.pd">http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp factsheet.pd</a> f. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <a href="mailto:R6AirPermitsTX@epa.gov">R6AirPermitsTX@epa.gov</a> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <a href="https://www.whereto.gov">Where to Submit FOP Applications</a> and Permit-Related Documents.

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,

Ulises Luna (He, Him)
Operating Permits Section
Air Permits Division – TCEQ
(512) 239-6640

**From:** Miro, Alena M. <<u>alena.miro@energytransfer.com</u>>

Sent: Saturday, February 8, 2025 8:24 AM

**To:** Ulises Luna < <u>Ulises.Luna@tceq.texas.gov</u>>; VanAssche, James < <u>iames.vanassche@energytransfer.com</u>>; Santamaria, Beatriz

<beatriz.santamaria@energytransfer.com>; Li, Jing <jing.li@energytransfer.com>; Guo, Yanshan
<vanshan.guo@energytransfer.com>

**Subject:** RE: Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/ Crow Compressor Station

Thank you very much, I'm including our team here as I'm unsure who is the technical contact for this permit application.

From: Ulises Luna < Ulises.Luna@tceq.texas.gov>

Sent: Thursday, February 6, 2025 11:05 AM

To: Miro, Alena M. <alena.miro@energytransfer.com>

**Subject:** Technical Review -- FOP O4171/Project 37031, ETC North Permian Midstream LLC/ Crow

Compressor Station

Good afternoon Alena,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4171 for ETC North Permian Midstream LLC/ Crow Compressor Station. This application has been assigned Project No. 37031. 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.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at R6AirPermitsTX@epa.gov and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at Where to Submit FOP Applications and Permit-Related Documents.

Please review the "SOP Technical Review Fact Sheet" located

at http://www.tceg.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp factsheet.pd

f. 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,

#### Ulises Luna (he/him)

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

Phone: (512) 239-6640



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

From: <u>Ulises Luna</u>
To: <u>Nancy White</u>

Cc: Brett Kriley; Blandino, Nicholas A

Subject: RE: FOP O4171/Renewal Project 37031, ETC North Permian Midstream LLC/

**Date:** Friday, May 30, 2025 4:12:00 PM

Good afternoon,

Yes, the extension is approved. Please provide the comments by Wednesday, June 4, 2025

Thanks,
Ulises Luna (He, Him)
Operating Permits Section
Air Permits Division – TCEQ
(512) 239-6640

From: Nancy White <nancy.white@tricordconsulting.com>

**Sent:** Friday, May 30, 2025 4:08 PM

**To:** Ulises Luna <Ulises.Luna@tceq.texas.gov>

<Nicholas.Blandino@energytransfer.com>

Subject: FOP O4171/Renewal Project 37031, ETC North Permian Midstream LLC/

#### Mr. Luna,

As we discussed by telephone this afternoon, I am working with ETC to prepare a response to the Working Draft Permit for the Crow Compressor Station that you provided by e-mail, as well as your other requests for additional information for the project.

It is our understanding that the deadline to respond was today, Friday, May 30th, however Tricord did not receive a copy of the request until the afternoon of Wednesday, May 28th. We immediately began reviewing the WDP and preparing a response to your information requests, but we have not yet confirmed the new Technical Contact. We are also confirming if the RO needs to be updated. Per your request, I am sending this e-mail to confirm that you have allowed an extension for response to the WDP and RFI until Wednesday, June 4th. Your consideration in this matter is greatly appreciated.

Thank you,

#### Nancy White, P.E.

#### **TRICORD**

402A West Palm Valley Blvd., PMB348

Round Rock, TX 78664

Office and Fax: (888) 900-0746, ext. 745

Cell: (512) 576-8969

E-mail: nancy.white@tricordconsulting.com

From: Nancy White
To: Ulises Luna

Cc: Carpenter, Jackie; Blandino, Nicholas A; Brett Kriley

Subject: ETC North Permian Midstream LLC/Crow Compressor Station FOP O4171/Renewal Project 37031 - 06/10/2025

Working Draft Permit

**Date:** Thursday, June 12, 2025 8:13:06 AM

#### Mr. Luna,

We have reviewed the Working Draft Permit (WDP) for renewal of Crow Compressor Station FOP O4171 that you provided via email on 6/10/2025 and it appears that all of ETC's comments have been addressed. We have no further comments.

Thank you for your attention to this project.

--

#### Nancy White, P.E.

#### **TRICORD**

402A West Palm Valley Blvd., PMB348

Round Rock, TX 78664

Office and Fax: (888) 900-0746, ext. 745

Cell: (512) 576-8969

E-mail: nancy.white@tricordconsulting.com



#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program

Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction

Commenced After September 18, 2015

**Texas Commission on Environmental Quality** 

Date	Permit No.	Regulated Entity No.	
8/14/2024	O4171	RN110777984	

Unit ID No.	SOP Index No.	Construction/ Modification Date	Reciprocating Compressor	AMEL	Bypass Device
GRP-COMP	60OOOOa-01	15+	RC26K-		

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 173) Federal Operating Permit Program

Table 19e: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015

**Texas Commission on Environmental Quality** 

Date	Permit No.	Regulated Entity No.	
8/14/2024	O4171	RN110777984	

Unit ID No.	SOP Index No.	Construction/ Modification Date	Fugitive Component	AMEL	Subject to Another Regulation
FUG-OOOOA	60OOOOa-02	15+	FCCS	NO	

# Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Tables 1, 2

Date:	Permit No.:	Regulated Entity No.:	
08/14/2024	O4171	RN110777984	

			Unit / Pı	rocess	Preconstruction Authorization Group G		Group		
AI	Revision No.	ID No.	Applicable Form	Name/Description	CAM	30 TAC 116/1016	Title I	AI	ID No.
	2	TK-1330	OP-UA3	Methanol Tank #1		157011		A	GRP-TK3
	2	TK-1331	OP-UA3	Methanol Tank #2		157011		A	GRP-TK3
	2	TK-1332	OP-UA3	Methanol Tank #3		157011		A	GRP-TK3
	2	TK-1333	OP-UA3	Methanol Tank #4		157011		A	GRP-TK3
	2	TK-1334	OP-UA3	Methanol Tank #5		157011		A	GRP-TK3
	2	TK-1335	OP-UA3	Methanol Tank #6		157011		A	GRP-TK3
	2	TK-1336	OP-UA3	Methanol Tank <u>#7</u>		157011		A	GRP-TK3
	2	TK-1337	OP-UA3	Corrosive Inhibitor Tank #1		157011		A	GRP-TK3
	2	TK-1338	OP-UA3	Corrosive Inhibitor Tank #2		157011		A	GRP-TK3

#### Texas Commission on Environmental Quality Applicable Requirements Summary Form OP-REQ3 (Pages 1 & 2) Federal Operating Permit Program

#### Table 1a & 1b: Additions

<b>Date:</b> 8/14/2024	Regulated Entity No.: RN110777984		Permit No.: O4171
Company Name: ETC North Permian Midstream LLC		Area Name: Crow Com	pressor Station

Table 1a: Table 1b:

Revision	Unit/Grou	ıp/Process	SOP/GOP		Annlicable Reg	ulatory Requirements	Monitoring and Testing	Recordkeeping	Reporting
No.	ID No.	Applicable	Index	Pollutant			Requirements	Requirements	Requirements
		Form			Name	Standard(s)			
5	FUG-OOOOA	OP-UA12	60000A-02	VOC	43 CFR Part 60, Subpart OOOOa	\$60.5397a(a)(1) \$60.5397a(h) \$60.5397a(h)(1)-(3) [G] \$60.5397a(h)(4) \$60.5410a	\$60.5397a(b) [G] \$60.5397a(c) [G] \$60.5397a(d) \$60.5397a(e) \$60.5397a(f)(2) \$60.5397a(g) \$60.5397a(g) \$60.5397a(g)(2) [G] \$60.5397a(g)(3) [G] \$60.5397a(g)(4)	\$60.5397a(i) \$60.5420a(c) \$60.5420a(c)(15) \$60.5420a(c)(15)(i) \$60.5420a(c)(15)(vi) [G] \$60.5420a(c)(15)(vii)	\$60.5397a(j) \$60.5410a(j)(5) \$60.5420a(a) \$60.5420a(a)(1) \$60.5420a(b) [G] \$60.5420a(b)(1) \$60.5420a(b)(7)(i)(A) [G] \$60.5420a(b)(7)(ii) \$60.5420a(b)(11) [G] \$60.5420a(b)(13)-(14)
5	GRP-COMP	OP-UA12	600000A-01	VOC		\$60.5385a(a)(1) \$60.5370a(a)-(b) \$60.5385a \$60.5385a(a)-(d) \$60.5410a \$60.5415a(c) \$60.5415a(c)(2)-(3)	\$60.5410a(c)(1) \$60.5415a(c)(1)	\$60.5410a(c)(4) \$60.5420a(c) [G] \$60.5420a(c)(3)	\$60.5410a(c)(3) \$60.5420a(a) \$60.5420a(a)(1) \$60.5420a(b) [G] \$60.5420a(b)(1) [G] \$60.5420a(b)(4) \$60.5420a(b)(11) [G] \$60.5420a(b)(13)-(14)

### Texas Commission On Environmental Quality Form OP-REQ2

#### Negative Applicable/Superceded Requirement Determinations Federal Operating Permit Program

Date:	Permit No.:	Regulated Entity No.:	
08/14/2024	O4171	RN110777474	

Unit	Revision	Unit/Group/F	Unit/Group/Process		Potentially Applicable Negative	
AI	No.	ID No.	Applicable Form	Potentially Applicable Regulatory Name	Applicability Citation	Negative Applicability Reason
	3	GRP-TK3	OP-UA3	40 CFR Part 60, Subpart Kb	§60.110b(a)	Design capacity is less than 75 cubic meters.
	4	LOAD	OP-UA4, OP-UA12	40 CFR Part 60, Subpart KKK	§60.630(b)	Truck loading constructed after August 23, 2011.
	4	LOAD	OP-UA4, OP-UA12	40 CFR Part 63, Subpart HH	§63.760(b)(1)(iv)	Does not operate in volatile hazardous air pollutant (VHAP) service.

Date:	08/14/2024
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Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Fori	Form OP-REQ1: Page 1						
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter						
	Α.	Visil	ble Emissions				
•		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			

Federal (	<b>Operating</b>	<b>Permit</b>	<b>Program</b>
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For SOP applications, answer ALL questions unless otherwise directed.

For	m OP-	REQ1	: Pag	re 2	
I.		e 30 T etinued		hapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matter
	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 location.
<b>•</b>			a.	The application area is located within the City of El Paso.	☐ YES ⊠ 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.d duestions I.B.1.a-d are "NO," go to Section I.C.	า - 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	issions	Limits on Nonagricultural Processes	
•		1.		application area includes a nonagricultural process subject to 30 TAC 1.151.	⊠ YES □ NO
		2.	subj	application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements.  e 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

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

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

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Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Fori	m OP-	REQ1	: Page 3	
I.		e 30 T. tinuea	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matter
	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 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.

Forn	n OP-	REQ1	: Page 4	
I.		30 TA	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matter
	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	30 T	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	30 T	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	
	A.	App	licability	
•		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.	Stor	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

#### 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 5				
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			(continued)	
	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	ling and Unloading of VOCs		
<b>♦</b>		1.	The application area includes VOC loading operations.	☐ YES ☐ NO	
<b>•</b>		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.

Forn	Form OP-REQ1: Page 6				
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	D.	Loa	ding and Unloading of VOCs (continued)		
•		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	cilities	
<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	
•		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	
<b>*</b>		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.

Forn	Form OP-REQ1: Page 7				
III.	Title	30 TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continued)	
	Е.	Fillin	ng of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	ilities (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. If the response to Question III.E.8 is "YES," go to Section III.F.	☐ 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	
<b>*</b>		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.		trol of VOC Leaks from Transport Vessels (Complete this section for GOP app 512, 513 and 514 only) <i>(continued)</i>	olications for GOPs	
<b>♦</b>		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	
•		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 Facilities	
•		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.

Form	Form OP-REQ1: Page 9				
III.	Title	30 TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continued)	
	н.	Cont	rol Of Reid Vapor Pressure (RVP) of Gasoline		
•		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.  If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.	YES NO	
<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.	Surfa	ace 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	

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

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 10				
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				d)
	K.	Cutb	ack 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.

Form OP-REQ1: Page 11					
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	L. Degassing 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.	_ =	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.		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 N	VO
<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.	_ =	NO N/A
•		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 §115.547(5) is performed in the application area.	_ =	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.	_ =	NO N/A

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

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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.  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.	YES NO N/A	
		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.  If the responses to Questions III.N.3 and III.N.4 are both "NO," go to Section III.O.	☐ YES ☐ NO	
		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.	O. Cooling 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	

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Form	Form OP-REQ1: Page 13					
IV.	Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds					
	Α.	A. Applicability				
<b>*</b>		1.	The application area is located in the Houston/Galveston/Brazoria, Beaumont/Port Arthur, or Dallas/Fort Worth Eight-Hour area.	YES	⊠ NO	
			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.			
		2.	The application area is located in Bexar, Comal, Ellis, Hays, or McLennan County and includes a cement kiln.	YES	⊠ NO	
			If the response to Question IV.A.2 is "YES," go to Question IV.H.1.			
		3.	The application area includes a utility electric generator in an east or central Texas county.	☐ YES	⊠ NO	
			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.			
	B. Utility Electric Generation in Ozone Nonattainment Areas					
		1.	The application area includes units specified in 30 TAC §§117.1000, 117.1200, or 117.1300.	YES	□NO	
			If the response to Question IV.B.1 is "NO," go to Question IV.C.1.			
		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	n OP-	REQ1	: Page 14	
IV.	Title	30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)
	C.	Com	amercial, 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.  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.	☐ YES ☐ NO
<b>*</b>		2.	The application area is located at a site that was a major source of NO <sub>X</sub> 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.	Adip	oic Acid Manufacturing	
		1.	The application area is located at, or part of, an adipic acid production unit.	YES NO N/A
	Ε.	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.		abustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Pr ionary Engines and Gas Turbines	ocess Heaters,
<b>*</b>		1.	The application area is located at a site that is a minor source of NO <sub>X</sub> in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).  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.	☐ YES ☐ NO
<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)			
•		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 project(s) that 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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Form	Form OP-REQ1: Page 16			
V.		Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products		
	Α.	Subpart B - National Volatile Organic Compound Emission Standards for Automobile Refinis 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	ner Products
		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.		Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products <i>(continued)</i>			
	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	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 Cc	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	n OP-I	REQ1:	Page 18		
VI.	Title	tle 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)			
	В.	Subp	5		
		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	cants 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 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)
	C.	_	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applicational)	cants only)
<b>*</b>		5.	☐ YES ☐ NO	
	D.	Subp	part 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
	Е.	-	oart LLL - Standards of Performance for Onshore Natural Gas Processing: Sussions	lfur Dioxide (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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Four	Enum OD DEO1. Dags 20			
	Form OP-REQ1: Page 20			
VI.	Title	e 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	E.	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.	G. Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems		
		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. If the response to Question VI.G.1 is "NO," go to Section VI.H.	☐ 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 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	G.	. Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater 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.	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			
•		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	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	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 (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.	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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Fori	Form OP-REQ1: Page 24				
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (com	inued)	
	J. Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units f Construction Commenced after December 9, 2004 or for which Modification or Reconstruction or after June 16, 2006				
•		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	
•		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	
•		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	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (NSPS) (continued)				
	J.	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		
•		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.	☐ YES ☐ NO		
	K. Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission 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	le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants				
	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		
	B.	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.	C. Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)				
<b>*</b>		1.	The application area includes equipment in benzene service.	□YES □NO □N/A		

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Form	Form OP-REQ1: Page 26					
VII.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)				
	D.	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants				
		1.	☐ YES ☐ NO			
	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.	Subp	oart M - National Emission Standard for Asbestos			
		Appl	icability			
		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	lway 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. The application area includes a manufacturing operation using commercial asbestos.  If the response to Question VII.E.3 is "NO," go to Question VII.E.4.		☐ 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.				

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Forn	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)	
		Manı	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
		Asbes	stos S <sub>I</sub>	oray 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.	Subpart	M - National Emission Standard for Asbestos (continued)	
		Asbestos	Spray 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
		Fabricati	ing Commercial Asbestos	
			e application area includes a fabricating operation using commercial asbestos. the 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.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants continued)			
	E.	Subp	part M - National Emission Standard for Asbestos (continued)		
		Fabi	ricating Commercial Asbestos (continued)		
			f. A 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	
		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.	YES NO	
		Asbestos Conversion			
		7.	The application area includes operations that convert regulated asbestoscontaining material and asbestos-containing waste material into nonasbestos (asbestos-free) material.	☐ YES ☐ NO	
	F.		part P - National Emission Standard for Inorganic Arsenic Emissions from Arsenallic Arsenic Production Facilities	nic Trioxide 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.	☐ YES ☐ NO	
	G.	Subp	part BB - National Emission Standard for Benzene Emissions from Benzene Trai	nsfer Operations	
		1.	The application area is located at a benzene production facility and/or bulk terminal.  If the response to Question VII.G.1 is "NO," go to Section VII.H.	YES NO	
		2.	The application area includes benzene transfer operations at marine vessel loading racks.	☐ YES ☐ NO	

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Forn	Form OP-REQ1: Page 30					
VII.		Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants continued)				
	G.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Operations (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.	Subj	part 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).  If the responses to Questions VII.H.1 and VII.H.2 are both "NO," go to Section VIII.	☐ 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.  If the response to Question VII.H.5 is "YES," go to Section VIII.	☐ YES ☐ NO		

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Form	Form OP-REQ1: Page 31							
VII.		Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)						
	H.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)						
		Appl	Applicability (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	e 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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Forn	Form OP-REQ1: Page 32			
VII.	<ol> <li>Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardo (continued)</li> </ol>			ous Air Pollutants
	H. Subpart FF - National Emission Standard for Benzene Waste Operations (continued			?d)
		Cont	tainer 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
		Indi	vidual 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	?d)
		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	ous Air Pollutants
	Α.	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

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Form O	P-RE	Q1: Page 34			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>				
В.		Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic 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. <i>If the response to Questions VIII.B.3, B.4 and B.5 are all "NO," go to Section VIII.D.</i>	☐ YES ☐ NO		

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Form OP-I	Form OP-REQ1: Page 35			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories <i>(continued)</i>	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			
	Appli	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.  If the response to Question VIII.C.1 is "NO," go to Section VIII.D.	☐ YES ☐ NO	
	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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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Org	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	
	Tran	esfer Racks		
	11.	The application area includes Group 1 transfer racks that load organic HAPs.	☐ YES ☐ NO	
	Proc	ress 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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		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories <i>(continued)</i>	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)		
	Proc	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)			
С.	. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Syn Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Oper and Wastewater <i>(continued)</i>			
	Proc	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)			
С.	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	ns		
	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	
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories <i>(continued)</i>	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 Operation, and Wastewater (continued)		
	Drains (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.	_	part N - National Emission Standards for Chromium Emissions from Hard and omium Electroplating and Chromium Anodizing Tanks	l Decorative
	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 ⊠ NO

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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.	Subp	oart 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.	Subp	oart 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.		oart R - National Emission Standards for Gasoline Distribution Facilities (Bulkninals and Pipeline Breakout Stations)	Gasoline	
		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-REQ1: Page 42			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories <i>(continued)</i>	ous Air Pollutants
G.	G. Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Terminals and Pipeline Breakout Stations) (continued)		
	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-REQ1: Page 43				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
Н.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry			
	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.	☐ YES ⊠ NO	
		If the response to Question VIII.H.1 is "NO," go to Section VIII.I.		
	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 OP-I	Form OP-REQ1: Page 44				
	VIII. 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.	_	art 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 <i>(continued)</i>			
	J.	_	art U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins <i>(continued)</i>	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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Form	Form OP-REQ1: Page 46			
VIII.	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)		
		Conte	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 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 <i>(continued)</i>			
	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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Form O	Form OP-REQ1: Page 48				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>				
L.		part ${\bf X}$ - National Emission Standards for Hazardous Air Pollutants from Seconditing	ndary Lead		
	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.	I. Subpart Y - National Emission Standards for Marine Tank Vessel Loading Operations				
	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.	Sub	part CC - National Emission Standards for Hazardous Air Pollutants from Pet	roleum Refineries		
	App	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		

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Form O	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 Peter (continued)			
	$A_{I}$	pplicability (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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VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>				
	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	oart DD - National Emission Standards for Off-site Waste and Recovery Opera	ations	
		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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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
0.	O. Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations (a				
	4.	The application area has a waste management operation treating wastewater which is an off-site material and is exempted under 40 CFR $\S\S264.1(g)(6)$ 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 (	Form OP-REQ1: Page 52			
		Code of Federal Regulations Part 63 - National Emission Standards for Hazardo ce Categories <i>(continued)</i>	ous Air Pollutants	
(	O. Su	bpart DD - National Emission Standards for Off-site Waste and Recovery Opera	ntions (continued)	
	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	oart GG - National Emission Standards for Aerospace Manufacturing and Rev	vork Facilities	
		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 $40 \text{ CFR } \$63.741(c)(1)$ - $(7)$ .	☐ YES ☐ NO	
	Q.	_	oart HH - National Emission Standards for Hazardous Air Pollutants from Oil luction Facilities.	and Natural 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.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>				
	Q.		oart - HH - National Emission Standards for Hazardous Air Pollutants from Ouction Facilities <i>(continued)</i>	il and Natural 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-I	REQ1:	Page 55		
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>				
	R.	Subpart II - National Emission Standards for Shipbuilding and Ship Repair (Surface Coating)			
		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.	Subp	oart JJ - National Emission Standards for Wood Furniture Manufacturing Ope	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	
		2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR §63.801.	YES NO	
	T.	Subp	oart 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.	Subp	oart 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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VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
U.	Subp	oart PP - National Emission Standards for Containers (continued)	
	4.	The application area includes containers using Container Level 3 controls.	☐ YES ☐ NO
V.	Subp	oart 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.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards	ce Categories -
	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. <i>If the response to Question VIII.W.6 is "NO," go to Question VIII.W.8.</i>	☐ YES ☐ NO

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Form OP-REQ1: Page 57			
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)		
	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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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. 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 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.	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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VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories ( <i>continued</i> )				
W	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
	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.	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-REQ1: Page 62				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.		eart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards <i>(continued)</i>	ce Categories -	
	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-1	Form OP-REQ1: Page 63			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>			
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 C	Form OP-REQ1: Page 64				
			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories ( <i>continued</i> )	ous Air Pollutants	
V	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	
X	K. Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins			s: Group IV	
		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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	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 <i>(continued)</i>			
	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	Form OP-REQ1: Page 66			
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>			
	Χ.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins <i>(continued)</i>		
		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
		Conte	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
		Drain	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 a 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-REQ1: Page 67				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>			
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins <i>(continued)</i>			
	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).  If the response to Question VIII.X.19 is "NO," go to Section VIII.Y.	☐ 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 a 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	Form OP-REQ1: Page 68				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Y.	Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.			
		Emission Star	on area is subject to 40 CFR Part 63, Subpart UUU - National dards for Hazardous Air Pollutants for Petroleum Refineries: king Units, Catalytic reforming Units, and Sulfur Recovery Units.	☐ YES ⊠ NO	
	Z.	Subpart AAAA - N Waste (MSW) Lan	ational Emission Standards for Hazardous Air Pollutants for M dfills.	unicipal Solid	
<b>*</b>			on area is subject to 40 CFR Part 63, Subpart AAAA - National dards for Hazardous Air Pollutants for Municipal Solid Waste	☐ YES ⊠ NO	
	AA.	. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON)			
			on area is located at a site that includes process units that is a primary product one or more of the chemicals listed in 40 CFR.).	☐ YES ⊠ NO	
		2. The application FCAA §112(a	on area is located at a plant site that is a major source as defined in ).	☐ YES ⊠ NO	
		manufacturing of the organic hydrogen hali	on area is located at a site that includes miscellaneous chemical g process units (MCPU) that process, use or generate one or more hazardous air pollutants listed in §112(b) of the Clean Air Act or de and halogen HAP.  The to Question VIII.AA.1, AA.2 or AA.3 is "NO," go to B.	☐ YES ⊠ NO	
		waste streams subject to 40 (	on area includes process vents, storage vessels, transfer racks, or associated with a miscellaneous chemical manufacturing process CFR 63, Subpart FFFF.	☐ 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)			
AA.	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)		
	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.  If the response to Question VIII.AA.9 is "NO," go to Question VIII.AA.11.	☐ 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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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 Miscellaneous Organic Chemical Production and Processes (MON) (continued)		
	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 OP-REQ1: Page 71			
VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories <i>(continued)</i>			
AA.	_	art FFFF - National Emission Standards for Hazardous Air Pollutants for Misnic Chemical Production and Processes (MON) <i>(continued)</i>	scellaneous
	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 OF	P-RI	REQ1: Page 72		
VIII. 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 Miscellaneous Organic Chemical Production and Processes (MON) (continued)		
BB		Subpart GGGG - National Emission Standards for Hazardous Air Pollutants for: Sol for Vegetable Oil Production.	lvent Extractions	
		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	Z. S	Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site	Remediation	
		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	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	
	2	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 OP-REQ1: Page 73				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
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 Aric Arc Furnace Steelmaking Facilities	Area/Sources:	
	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 OP-REQ1: Page 74				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
EF	E. Subpart BBBBB - 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. <i>If the answer to Question VIII.EE.7 is "YES," go to Section VIII.FF.</i>	☐ 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 <i>(continued)</i>			
	EE.	Subpart BBBBB - 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.		oart CCCCCC - National Emission Standards for Hazardous Air Pollutants fo	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	ntly Promulgated 40 CFR Part 63 Subparts	
•		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. <b>Subpart ZZZZ</b>	

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IX.	Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions					
	A.	A. Applicability				
<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		
X.	Title	40 C	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphe	ric Ozone		
	Α.	Subp	part A - Production and Consumption Controls			
•		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.		part C - Ban on Nonessential Products Containing Class I Substances and Ban lucts Containing or Manufactured with Class II Substances	on Nonessential		
•		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.	Subj	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.	Subj	part 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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X.		Title 40 Code of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratospheric Ozone <i>(continued)</i>			
	F. Subpart F - Recycling and Emissions Reduction				
•		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	
	H.	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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XI.	Misc	Miscellaneous (continued)			
	B.	Forms			
<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, Subchapter, and Division designation for the State regulation(s) in the space provided below.			
	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.	Alternative Means of Control, Alternative Emission Limitation or Standard, or Equivalent 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	

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XI.	Misc	scellaneous (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 <sub>x</sub> (up 2 Trading Program	Ozone Season
		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 <sub>X</sub> , 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 §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 <sub>X</sub> 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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XI.	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

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

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 81			
XI.	Misc	ellane	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
<b>*</b>		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
<b>*</b>		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:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Fori	Form OP-REQ1: Page 82			
XI.	Misc	ellane	eous (continued)	
	J.	Title	e 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 <sub>X</sub> .	☐ 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.	Peri	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

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

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Forn	Form OP-REQ1: Page 83			
XI.	Misc	ellane	eous (continued)	
	L.	Com	pliance 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.	omitting 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

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

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 84				
XI.	XI. 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	
	Μ.	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		
•		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	

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 85					
XII.	XII. 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	

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

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

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

Forn	Form OP-REQ1: Page 86			
XII.	II. New Source Review (NSR) Authorizations (continued)			
	В.	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
<b>*</b>		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.	Multiple 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:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

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 (	Attach additional chaots if	noossawy for soatio	og F. D	
		necessary for section	is E-J)	
	d 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 the Technical Forms heading at:			SR Summary Table located under the <u>experts.html</u> .	
F. Nonattainment	(NA) Permits and NA Maj	or Pollutants		
NA Permit No.:	Issuance Date:	Pollutant	s):	
NA Permit No.:	Issuance Date:	Pollutant	s):	
NA Permit No.:	Issuance Date:	Pollutant	Pollutant(s):	
NA Permit No.:	Issuance Date:	Pollutant	Pollutant(s):	
If NA Permits are held for the Technical Forms heading at:		- "	R Summary Table located under the <u>experts.html</u> .	
G. NSR Authoriza	tions with FCAA §112(g) F	Requirements		
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
	hapter 116 Permits, Specia ermits by Rule, PSD Permi		Permits, Other Authorizations ne Application Area	
Authorization No.: 157011	Issuance Date: 04/20/2023	Authorization No.	Issuance Date:	
Authorization No.:	Issuance Date:	Authorization No.	Issuance Date:	
Authorization No.:	Issuance Date:	Authorization No.	Issuance Date:	
Authorization No.:	Issuance Date:	Authorization No.	Issuance Date:	

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

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984

For SOP applications, answer ALL questions unless otherwise directed.

♦ For GOP applications, answer ONLY these 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	viously referred to as standard exemptions) that are required to be listed in the structions.	
PBR No.:	Version No./Date:	
♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits with an Air Addendum		
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
08/14/2024	O4171	RN110777984

Unit ID No.	Registration No.	PBR No.	Registration Date
	The ETC Crow Compressor Station does not hold any registered PBRs		

#### **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
08/14/2024	O4171	RN110777984

Unit ID No.	PBR No.	Version No./Date	
The ETC Crow Compressor S	The ETC Crow Compressor Station does not hold any claimed/unregistered PBRs other than those listed in Table C.		

#### **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

Date	Permit Number	Regulated Entity Number
08/14/2024	O4171	RN110777984

PBR No.	Version No./Date
§106.102	9/4/2000

#### **Permit By Rule Supplemental Table (Page 4)**

### Table D: Monitoring Requirements for claimed (not registered) PBRs for the Application Area Texas Commission On Environmental Quality

Date	Permit Number	Regulated Entity Number		
08/14/2024	O4171	RN110777984		

Unit ID No.	PBR No.	Version No./Date	Monitoring Requirement			
	The ETC Crow Compressor Station does not hold any claimed/unregistered PBRs other than those listed in Table C.					

### Form OP-CRO2 Change of Responsible Official Information Federal Operating Permit Program

The Texas Commission on Environmental Quality (TCEQ) shall be notified of a new appointment or administrative information change (e.g., address, phone number, title) for a Responsible Official (RO), Designated Representative (DR), or Alternate Designated Representative (ADR) in the next submittal. This form satisfies the requirements for notification (a revised Certificate of Representation must also be submitted to the U.S. Environmental Protection agency for changes in the DR and ADR). After the initial submittal, if there is a change of Duly Authorized Representative (DAR) appointment or administrative information changes for the DAR, include a revised Form OP-DEL (Delegation of Responsible Official) with the next submittal to TCEQ.

I. Identifying Information
Account No.: N/A
RN: <b>RN110777984</b>
CN: <b>CN605687474</b>
Permit No.: <b>O4171</b>
Area Name: Crow Compressor Station
II. Change Type
Action Type: New Appointment Administrative Information Change
Contact Type (only one response accepted per form):
⊠ Responsible Official           □ Designated Representative           □ Alternate Designated Representative
III. Responsible Official/Designated Representative/Alternate Designated Representative Information
Conventional Title: Mr. Mrs. Dr.
Title: Vice President, Operations
Name (on driver's license): Toby Clark
Appointment Effective Date: 07/15/2024
Telephone No.: (432) 614-9387
Fax No.:
Company Name: Energy Transfer LP
Mailing Address: 1706 South Midkiff Road
City: Midland
State: Texas
ZIP Code: <b>79701</b>
Email Address: toby.clark@energytransfer.com

#### Form OP-CRO2 Change of Responsible Official Information Federal Operating Permit Program

IV. Certification of Truth, Accuracy, and Completeness						
This certification does not extend to information, which is designated by TCEQ as information for reference only.						
I,belief formed Reason	Toby Clark nable inquiry, the statement and information	, certify that based on information and stated above are true, accurate, and complete.				
Signature: <i>Signed I</i>	Electronically via STEERS	·				
Signature Date:						

#### Form OP-CRO1 Certification by Responsible Official Federal Operating Permit Program

All initial permit application, revision, renewal, and reopening submittals requiring certification must be addressed using this form. Updates to site operating permit (SOP) and temporary operating permit (TOP) applications, other than public notice verification materials, must be certified prior to authorization of public notice or start of public announcement. Updates to general operating permit (GOP) applications must be certified prior to receiving an authorization to operate under a GOP.

I. Identifying Information							
RN: <b>RN110777984</b>		CN: <b>CN605687</b>	474		Account No.: N/	'A	
Permit No.: <b>O4171</b>		Project No.: TB	D				
Area Name: Crow Com	pressor	Station		Company Na	ame: ETC North	Permian Midst	ream LLC
II. Certification Type	(Please m	ark the appropriate	e box	·)			
Responsible Official				Duly Author	ized Representativ	re	
III. Submittal Type (Pa	lease mar	k the appropriate b	ox.	Only one respo	nse can be accepted	per form)	
SOP/TOP Initial Pern	nit Appli	cation		Update to	Permit Application	on	
GOP Initial Permit A	pplicatio	n		Permit Re	evision, Renewal,	or Reopening	
Other:							
IV. Certification of Tr	uth						
This certification does ronly.	ot exter	nd to information	wh	ich is designa	ated by the TCEQ	) as information	for reference
	Toby C			cer	tify that I am the _		
(Certifier	· Name p	rinted or typed)				(RO or	DAR)
and that, based on inform the time period or on the						ts and information	on dated during
Note: Enter EITHER a T certification is not valid w			,	, ,	rtification. This se	ection must be co	mpleted. The
Time Period:							
From				to			
	Start Date				End L	Date	
Specific Dates: <u>08/14/</u>	2024						
Date	e 1	Date 2	-	Date 3	Date 4	Date 5	Date 6
Signature: Signed Elect					Signature Da	nte:	
Title: Vice President, O	peration	s					

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

Date: 08/14/2024		Regulated Entity No.:	RN1107	77984	Permit No.:	O4171
Company Name:	ETC N	orth Permian Midstream L	LC	Area Nai	me: Crow Co	mpressor Staion

- 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 the requ	Responsible Official commits, utilizing reasonable effort, to the following: ne responsible official it is my intent that all emission units shall continue to be in compliance with irements they are currently in compliance with, and all emission units shall be in compliance by the with any applicable requirements that become effective during the permit term.	* *
B.	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?	ĭ¥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)	N/A
*	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 OPconsulted as well as the requirements contained in the appropriate General Permits portion of 3 122.  Compliance should be assessed based, at a minimum, on the required monitoring, testing, recorreporting requirements, as appropriate, associated with the applicable requirement in question.	REQ1 should be 0 TAC Chapter

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2 Table 1

Date:	08/14/2024					
Permit No.:	O4171					
Regulated Entity No.:	RN110777984					
Company / Area Name:	ETC North Permian Midstream LLC / Crow Compressor Station					
For Submissions to EPA						
Has a copy of this application	n been submitted (or is being submitted) to EPA?	✓ YES	□ NO			
I. Application Type						
Indicate the type of applicati	on:					
✓ Renewal						
☐ Streamlined Revision	(Must include provisional terms and conditions as explained in the instructions.)					
☐ Significant Revision						
☐ Revision Requesting	Prior Approval					
☐ Administrative Revis	☐ Administrative Revision					
Response to Reopeni	ng					
II. Qualification Statement						
For SOP Revisions Only	The referenced changes qualify for the marked revision type	☑ YES	□ NO			
For GOP Revisions Only	The permitted area continues to qualify for a GOP	☐ YES	□ NO			

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2 Table 1 (continued)

Date:	08/14/2024							
Permit No.:	O4171							
Regulated Entity No.:	RN110777984							
Company / Area Name:	ETC North Permian	Midstream LLC	/ Crow Compressor Station					
III. Major Source Pollutan	ts (Complete this se	ection if the per	mit revision is due to a c	hange at the site or a	change in regu	llations	s.)	
Indicate all pollutants for wh	ich the site is a major	r source based or	n the site's potential to em	it after the change is c	perated:			
☑ VOC 🔽	I NO <sub>X</sub>	$O_{X}$ $\square$ $SO_{2}$ $\square$ $PM_{10}$ $\square$ $CO$ $\square$ $Pb$ $\square$ $HAPs$				Ps		
Other:								
IV. Reference Only Requir	ements (For referen	ice only)						
Has the applicant paid emissi	ions fees for the most	t recent agency f	iscal year (September 1 - 1	August 31)?	<b></b> ✓ Y	/ES	□ NO	□ N/A
V. Delinquent Fees and Pe	nalties							
Notice: This form will not be processed until all delinquent fees and/or penalties owed 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.								

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2 Table 2

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

Date:	08/14/2024
Permit No.:	O4171
Regulated Entity No.:	RN110777984
Company / Area Name:	ETC North Permian Midstream LLC / Crow Compressor Station

Using the table below, provide a description of the revision.

Revision	Revision	Unit/Group/Process			NSR	Description of Changes and
No.	Code	New Unit	ID No.	Applicable Form(s)	Authorization	Description of Changes and Provisional Terms and Conditions
1	MS-C	NO	N/A	N/A	157011	Renew FOP O4171 pursuant to 30 TAC Chapter 122, Subchapter C, Division 4.
2	MS-C	NO	TK-1330, TK-1331, TK-1332, TK-1333, TK-1334, TK-1335, TK-1336, TK-1337, TK-1338	OP-UA3	157011	Create a group (GRP-TK3) for Tanks TK-1330 through TK-1338 which were addressed in Minor Revision Project No. 35126. (See Form OP-SUMR)
3	SIG-E	NO	TK-1330, TK-1331, TK-1332, TK-1333, TK-1334, TK-1335, TK-1336, TK-1337, TK-1338	OP-UA3	157011	Add NSPS Kb permit shields for Tanks TK-1330 through TK-1338 (GRP-TK3) which could not be added under Minor Revision Project No.35126. (See Form OP-REQ2)
4	SIG-E	NO	LOAD	OP-UA4	157011	Add NSPS KKK and MACT HH permit shields for truck loading operations EPN LOAD. (See Form OP-REQ2)
5	MS-C	NO	FUG-OOOOA, GRP-COMP	OP-UA12	157011	Replace high-level NSPS OOOOa citations for the referenced surces with detailed citations pursuant to the most recent TCEQ flowchart for this regaulation. Unit attribute forms and Form OP-REQ3 are provided.
6	MS-C	NO	See OP-PBRSUP	See OP-PBRSUP	See OP-PBRSUP	Supplemental data for Permits by Rule (PBRs under which the site is operating is provided on Form OP-PBRSUP, as required for all FOP renewals submitted after August 1, 2020.

#### 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: ETC North Permian Midstream LLC
В.	Customer Reference Number (CN): CN605687474
C.	Submittal Date (mm/dd/yyyy): 8/14/2024
II.	Site Information
A.	Site Name: Crow Compressor Station
В.	Regulated Entity Reference Number (RN): RN110777984
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)
☐ A	R CO KS LA NM OK N/A
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].)
⊠ V	$OC igwidghtarrow NO_X igwidghtarrow SO_2 igwidghtarrow PM_{10} igwidghtarrow CO igwidghtarrow Pb igwidghtarrow HAPS$
Othe	r:
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?
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?
Н.	Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:
III.	Permit Type
A.	Type of Permit Requested: (Select only one response)
Si	ite 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.)				
Α.	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.)	A? ⊠ YES	□NO		
E.	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	Name Prefix: (Mr. Mrs. Mrs. Dr.)				
RO	Full Name: Toby Clark				
RO	Title: Vice President, Operations				
Employer Name: Energy Transfer LP					
Mai	ling Address: 1706 South Midkiff Road				
City: Midland					
State: Texas					
ZIP Code: <b>79701</b>					
Territory:					
Country:					
Foreign Postal Code:					
Internal Mail Code:					
Telephone No.: (432) 614-9387					
Fax	No.:				
Ema	il: 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. Ms. Dr.)					
Technical Contact Full Name: Alena Miro					
Technical Contact Title: Manager, Environmental					
Employer Name: Energy Transfer LP					
Mailing Address: 2564 Pecos Hwy					
City: Carlsbad					
State: New Mexico					
ZIP Code: <b>88220</b>					
Territory:					
Country:					
Foreign Postal Code:					
Internal Mail Code:					
Telephone No.: (713) 865-6825					
Fax No.:					
Email: Alena.Miro@energytransfer.com					
VIII. Reference Only Requirements (For reference only.)					
A. State Senator: Kevin Sparks (District 31)					
B. State Representative: Tom Russell Craddick (District 82)					
C. Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?   ☐ YES ☐ NO ☐ N/A					
<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: N/A					

#### 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: Energy Transfer Midland Office
В.	Physical Address: 1706 South Midkiff Road
	City: Midland
	State: Texas
	ZIP Code: <b>79701</b>
	Territory:
	Country:
	Foreign Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Mrs. Dr.)
	Contact Full Name: Alena Miro
E.	Telephone No.: (713) 865-6825
X.	Application Area Information
A.	Area Name: Crow Compressor Station
В.	Physical Address:
	City:
	State:
	ZIP Code:
C.	Physical Location: From Stanton, TX I-20 take Exit 156 toward TX-137. Turn right onto TX-137N and travel 11.6 miles. Turn right onto TX-176E and travel 5.5 miles. Turn right onto lease road and travel 0.9 miles. Site is on the left.
D.	Nearest City: Lenorah
Ε.	State: Texas
F.	ZIP Code: <b>79749</b>

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

X.	Application Area Information (continued)			
G.	Latitude (nearest second): 32° 16′ 49″			
H.	Longitude (nearest second): 101° 46′ 54″			
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?	☐ YES ⊠ NO		
J.	Indicate the estimated number of emission units in the application area:	65		
K.	Are there any emission units in the application area subject to the Acid Rain Program?	☐ YES ⊠ NO		
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: Martin County Library			
B.	Physical Address: 202 North St. Mary Street			
	City: Stanton, Texas			
	ZIP Code: <b>79782</b>			
C.	C. Contact Person (Someone who will answer questions from the public during the public notice period):			
	Contact Name Prefix: ( Mr. Mrs. Mrs. Dr.):			
	Contact Person Full Name: Alena Miro			
	Contact Mailing Address: 2564 Pecos Hwy			
	City: Carlsbad			
	State: New Mexico			
	ZIP Code: <b>88220</b>			
	Territory:			
	Country:			
	Foreign Postal Code:			
	Internal Mail Code:			
	Telephone No.: (713) 865-6825			

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

Title V Existing 4171

#### 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

State ZIP

County

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

Primary SIC Code

Secondary SIC Code

Primary NAICS Code

Secondary NAICS Code

Regulated Entity Site Information

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

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

Does the RE site have a physical address?

Because there is no physical address, describe how to locate

this site:

City

State ZIP

County MARTIN Latitude (N) (##.#####)

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

CROW COMPRESSOR STATION

No

From Stanton TX, I-20 take exit 156 toward TX-137. Turn right onto TX-137N and travel 11.6 miles, turn right onto TX-176E

and travel 5.5 miles. Turn right onto Lease Road and go 0.9

miles and ite is on the left

Lenorah

TX

79749 MARTIN

32.280277

101.781666

1311

211120

RN110777984

**CROW COMPRESSOR STATION** 

No

FROM STANTON, TX, I-20 TAKE EXIT 156 TOWARD TX-137. TURN RIGHT ONTO TX-137N AND TRAVEL 11.6

MILES. TURN RIGHT ONTO TX-176E AND TRAVEL 5.5 MILES, TURN RIGHT ONTO LEASE ROAD AND GO 0.9

MILES AND SITE IS ON THE LEFT.

I FNORAH

79749

TX

32.280154

-101.781622

Facility NAICS Code

What is the primary business of this entity?

NATURAL GAS COMPRESSION

#### 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

CN605687474

Corporation

Etc North Permian Midstream Llc

803364124

32071281854

101-250

Yes

#### 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)

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

City

**Energy Transfer LP** 

MR

Toby

Clark

Vice President, Operations

Domestic

1706 S MIDKIFF RD

**MIDLAND** 

State TX

ZIP 79701

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

Extension

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

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

E-mail toby.clark@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 LP

Prefix MS

First Alena

Middle

Last

Suffix

Credentials

Title Manager, Environmental

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 2564 Pecos Hwy

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

City Carlsbad
State NM
ZIP 88220

Phone (###-###) 7138656825

Extension

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

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

E-mail alena.miro@energytransfer.com

#### Title V General Information - Existing

1) Permit Type: SOP

2) Permit Latitude Coordinate: 32 Deg 16 Min 49 Sec 3) Permit Longitude Coordinate: 101 Deg 46 Min 54 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 No

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

consolidation?

5) Does this application include Acid Rain Program or Cross-

State Air Pollution Rule requirements?

#### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=211898>OP-1 ETC

Crow CS O4171 Renewal.pdf</a>

Hash 4C35E74C6339B1E2F101329604B247DE4DD0980790A4687C033F6AF8F1FBB8E7

MIME-Type application/pdf

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

[File Properties]

File Name <a href=/ePermitsExternal/faces/file/fileId=211899>OP-2 ETC

Crow CS O4171 Renewal.pdf</a>

Hash 05F79686B297E1BD35639B640B8650038F54F0E9D4B9BABF53D4D7ED9B330142

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=211900>OP-ACPS

ETC Crow CS O4171 Renewal.pdf</a>

Hash 6DB43D910CEAF020FE37276393F027B7F65CFD10669F1A98FF262F9D1D8E4FCC

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=211901>OP-REQ1

ETC Crow CS O4171 Renewal.pdf</a>

Hash B37354169A06E07D7F84716D34BF9132181BB607CFB6FC046C2DFCF252CB3DC1

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file/fileId=211902>OP-REQ2

ETC Crow CS O4171 Renewal.pdf</a>

Hash F443530B1700FD2CFBFE96027C904525E36B6B5E2EDEFB6ED8381B4E6C0D3BFD

MIME-Type application/pdf

Attach OP-REQ3 (Applicable Requirements Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=211903>OP-REQ3

ETC Crow CS O4171 Renewal.pdf</a>

Hash D550FE6073ADBA923429A8D35C4C40A0AD3B1EE39FB72D66BF6B7E3CA7C23581

MIME-Type application/pdf

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file/fileId=211904>OP-

PBRSUP ETC Crow CS O4171 Renewal.pdf</a>

Hash B75DA9008CA519CF74298741D301EBFD89A83BDE7BCE87875D58E08F093AC54C

MIME-Type application/pdf

Attach OP-SUMR (Individual Unit Summary for Revisions)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file/fileId=211905>OP-

SUMR ETC Crow CS O4171 Renewal.pdf</a>

Hash D60730F82975A7550FDE209E9093FC1457A0E0E09B42BFD948629D8779C94DDE

MIME-Type application/pdf

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=211906>OP-UA12

Tables 19b e ETC Crow CS O4171 Renewal.pdf</a>

7C595EAFD0D1F57A39950FE711A71D48EEDCDCA1861B8918740DA7B644BDC395

MIME-Type application/pdf

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

Attach OP-CRO2 (Change of Responsible Official Information)

[File Properties]

Hash

File Name <a href=/ePermitsExternal/faces/file?fileId=211908>OP-CRO2

ETC Crow CS O4171 Renewal.pdf</a>

Hash 9A5E33CBE52DD1D2F17BF389942486C60C6AECA09CDC69439B754F766B8C6BAD

MIME-Type application/pdf

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?file|d=211911>ETC Crow

CS O4171 Renewal Application (2024-08-15).pdf</a>

Hash 54E81103E1EA71689C1C12345C19320553529BD926BAE86A4B53C1CA7B72ECF6

MIME-Type application/pdf

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=211909>OP-CRO1

ETC Crow CS O4171 Renewal.pdf</a>

Hash 9B5061BAAEA599DC41C929566517BF7BBA37D95915BC503DD1E872BE511E35F3

MIME-Type application/pdf

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=211910>Public

Involvement Plan - ETC Crow CS O4171 Renewal.pdf</a>

Hash D20927C37E9BFCBEAF326D51E62A2AC09EC1A969FB3C6620D1D0DC25EC11BD2C

MIME-Type application/pdf

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

#### Expedite Title V

1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?

#### Certification

I certify that I am the Responsible Official 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 Toby Clark, the owner of the STEERS account ER092507.
- 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 4171.
- 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: Toby Clark OWNER OPERATOR

Account Number: ER092507
Signature IP Address: 63.105.50.19
Signature Date: 2024-08-19

 Signature Hash:
 4AF8EBCEFB59F28C7DF07A7823CE66B8540ACCA0A45B2F62BD48345D6E8AC241

 Form Hash Code at time of Signature:
 99613F962498BFCAA9061C3C31BA4F06A9AB28E1F409B6B3701EEA909BE3AFF7

#### Submission

Reference Number: The application reference number is 675555

Submitted by: The application was submitted by ER092507/Toby Clark

Submitted Timestamp: The application was submitted on 2024-08-19 at 11:31:36

CDT

Submitted From: The application was submitted from IP address 63.105.50.19

Confirmation Number: The confirmation number is 558268

Steers Version: The STEERS version is 6.81
Permit Number: The permit number is 4171

#### Additional Information

Application Creator: This account was created by Nancy G White