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

Title V New

#### 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 Latitude (N

Facility NAICS Code

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

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

What is the primary business of this entity?

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY RANCH RD AND GO 1.6 MILES. KEEP LEFT AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT TX

79745

WINKLER 31.835894

-103.304144

221112

RN111998779

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY
RANCH RD AND GO 1.6 MILES. KEEP LEFT
AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT

TX

79745 WINKLER

31.835894

-103.304144

221112

POWER GENERATION

#### 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

Owner Operator CN606278216

Corporation

Corporation

Et Genco LLC

Texas SOS Filing Number 805341228
Federal Tax ID 934963137
State Franchise Tax ID 32092879983

State Sales Tax ID Local Tax ID DUNS Number

Number of Employees 501+ Independently Owned and Operated? Yes

#### Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name ET GENCO

Prefix MR

First Nicholas

Middle

Last Schultz

Suffix Credentials

Title VP - Power Optimization
Enter new address or copy one from list: RE Physical Address

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 1300 MAIN ST

applicable)

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

City HOUSTON

 State
 TX

 ZIP
 77002

 Phone (###-###)
 7139892856

Extension

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

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

E-mail nick.schultz@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Same as another contact?

Organization Name Energy Transfer

Prefix MS
First Lisa

Middle

Last Garcia

Suffix

Credentials

Title Sr. Manager - Engineering, E&C Environmental

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 HOUSTON

State TX ZIP 77002

Phone (###-####) 7139897762

Extension

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

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

E-mail lisa.garcia@energytransfer.com

#### Title V General Information - New

1) Permit Latitude Coordinate:

2) Permit Longitude Coordinate:

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

3.1. Is this application update a follow-up to an abbreviated application?

3.2. Select the permit/project number for which

this update should be applied.

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

requirements?

31 Deg 50 Min 9 Sec 103 Deg 18 Min 15 Sec

Update

Domestic

1300 MAIN ST

No

4708-37454

No

#### Title V Attachments New

Attach OP-1 (Site Information Summary)

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-SUM (Individual Unit Summary)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

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

fileId=275863>OP-REQ1 Page 81 updated

8 14 25.pdf</a>

Hash 1C026AD16CDF819D0E539D68721D5743A748ED5179805815FABDCDDD50263450

MIME-Type application/pdf

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 Nicholas J Schultz, the owner of the STEERS account ER115565.
- 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 New.
- 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: Nicholas J Schultz OWNER OPERATOR

Account Number: ER115565
Signature IP Address: 63.105.50.19
Signature Date: 2025-08-15

 Signature Hash:
 A69CCF8BE91D245FCC09783A3CD3491E1B1ECAFFA4365D409CBA5DE90B7D3E55

 Form Hash Code at
 21DF1F1CC767FE2DA4D6F389E113E054F8E4BBA54896B59691D4C829BE978DAF

time of Signature:

#### Submission

Reference Number: The application reference number is 809277

Submitted by: The application was submitted by ER115565/Nicholas J Schultz

Submitted Timestamp: The application was submitted on 2025-08-15

at 09:27:19 CDT

Submitted From: The application was submitted from IP address

63.105.50.19

Confirmation Number: The confirmation number is 671586

Steers Version: The STEERS version is 6.92

#### Additional Information

Application Creator: This account was created by Lisa Garcia

#### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 81)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
8/14/2025	O4708	RN111998779	

For SOP applications, answer ALL questions unless otherwise directed.

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

XI.	I. Miscellaneous (continued)			
	G.	40 CFR 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 $\S$ 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.	Permit 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	

From: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

**Sent:** Friday, August 15, 2025 9:35 AM

To: Kyle Murray

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC,

WT-2 PS Power Generation

#### Kyle,

We submitted the updated page and the RO certified this morning.

#### Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray < <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a>>

Sent: Thursday, August 14, 2025 2:38 PM

To: Garcia, Lisa M < Lisa.Garcia@energytransfer.com >

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good afternoon Lisa,

Per our phone conversation, we are preparing to send out the Public Notice Authorization Package tomorrow, 08/15. There was a minor issue with the OP-REQ1 – Question No. XI.H.1(Page 81 – Permit Shield question) that was caught by my team leader in her final review. This question was left blank in your application but requires an answer. Since there is an existing shield in your WDP (NSPS Kc for GRP-TK), this question will need to be updated to "Yes". I have already made this change in your draft permit which results in one additional term in the Special Terms and Conditions section I have copied below. Please upload this updated page of the OP-REQ1 into STEERS by **Friday, August 22 or sooner if possible.** Thank you and have a great weekend!

#### Permit Shield (30 TAC § 122.148)

A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at www.tceq.texas.gov/customersurvey

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

Title V New

#### 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 Latitude (N

Facility NAICS Code

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

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

What is the primary business of this entity?

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY RANCH RD AND GO 1.6 MILES. KEEP LEFT AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT TX

79745

WINKLER 31.835894

-103.304144

221112

RN111998779

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY
RANCH RD AND GO 1.6 MILES. KEEP LEFT
AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT

TX

79745 WINKLER

31.835894

-103.304144

221112

POWER GENERATION

#### 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

Owner Operator CN606278216

Corporation

Corporation

Et Genco LLC

805341228 Texas SOS Filing Number Federal Tax ID 934963137 32092879983 State Franchise Tax ID

State Sales Tax ID Local Tax ID **DUNS Number** 

Number of Employees 501+ Independently Owned and Operated? Yes

#### Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name ET Genco LLC

MR Prefix First Lisa

Middle

Garcia Last

Suffix Credentials

Title VP - Power Optimization

Enter new address or copy one from list:

Mailing Address

Address Type Domestic Mailing Address (include Suite or Bldg. here, if 1300 MAIN ST

applicable)

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

HOUSTON City

State TX ZIP 77002

7139892856 Phone (###-###-###)

Extension

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

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

E-mail nick.schultz@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Same as another contact?

**Organization Name Energy Transfer** 

MS Prefix First Lisa

Middle

Last Garcia

Suffix

Credentials

Title Sr Manager - Engineering, E&C Environmental

Enter new address or copy one from list:

Mailing Address

Domestic Address Type 1300 MAIN ST

Mailing Address (include Suite or Bldg. here, if

applicable)

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

City HOUSTON

TΧ State ZIP 77002 Phone (###-###-) 7139897762

Extension

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

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

E-mail lisa.garcia@energytransfer.com

#### Title V General Information - New

1) Permit Latitude Coordinate: 31 Deg 50 Min 9 Sec 2) Permit Longitude Coordinate: 103 Deg 18 Min 15 Sec

3) Is this submittal a new application or an Update

update to an existing application?

3.1. Is this application update a follow-up to an

abbreviated application?

4708-37454 3.2. Select the permit/project number for which

this update should be applied.

4) Does this application include Acid Rain N/A Program or Cross-State Air Pollution Rule

requirements?

#### Title V Attachments New

Attach OP-1 (Site Information Summary)

[File Properties]

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

fileId=272682>OP-1\_updated 7\_31\_25.pdf</a>

D2365A5E97F211B0B8BED3265522F2C42A59854299E08DA9AD3F74B85DA93893 Hash

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

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

[File Properties]

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

fileId=272683>OP-REQ1 Page 1 updated

7\_31\_25.pdf</a>

No

2823DBBB9026C9075FD54E96FD1280B8F9ADF8A5B493BA6A45A1363B37886C76 Hash

MIME-Type application/pdf

[File Properties]

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

fileId=272684>OP-REQ1 Page 89 updated

7\_31\_25.pdf</a>

Hash 47DDB4A4F2F04806DB13FE708B7DE3C2BBCDA1CC9127DB6CBFD1B44D1BFA0A26

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUM (Individual Unit Summary)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

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

fileId=272685>OP-2.pdf</a>

Hash C97CB16012BEA35197B19AF1E038647B6D534C835753E40B0426155B355AEB22

MIME-Type application/pdf

[File Properties]

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

fileId=272686>OP-CRO1\_7\_31\_25.pdf</a>

Hash 44BD515AF6589B1B0901445ADCB17D5B778FDF98E55DCAB6A46A682A61E27E6A

MIME-Type application/pdf

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 Nicholas J Schultz, the owner of the STEERS account ER115565.
- 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 New.
- 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: Nicholas J Schultz OWNER OPERATOR

Account Number: ER115565
Signature IP Address: 63.105.50.19
Signature Date: 2025-07-31

Signature Hash: A69CCF8BE91D245FCC09783A3CD3491E1B1ECAFFA4365D409CBA5DE90B7D3E55

Form Hash Code at time of Signature: CF028B9928E9145D140B6C64715435B62D4F69B4E59252E8C5AA8B4D36CC6203

Submission

Reference Number: The application reference number is 805506

Submitted by: The application was submitted by ER115565/Nicholas J Schultz

Submitted Timestamp: The application was submitted on 2025-08-01

at 11:10:11 CDT

Submitted From: The application was submitted from IP address

63.105.50.19

Confirmation Number: The confirmation number is 668538

Steers Version: The STEERS version is 6.92

#### **Additional Information**

Application Creator: This account was created by Lisa Garcia

#### 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.:
Regulated Entity Number: RN
Customer Reference Number: CN
Permit Number:
Area Name:
Company:
II. Change Type
Action Type:
☐ New Appointment
Administrative Information Change
Contact Type (only one response accepted per form):
Responsible Official
☐ Designated Representative (Acid Rain Program and/or CSAPR sources only)
Alternate Designated Representative (Acid Rain Program and/or CSAPR sources only)

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

III. Responsible Official/Designated Representative/Alternate Designated Representative Information
Conventional Title:
☐ Mr.
☐ Mrs.
☐ Ms.
$\square$ Dr.
Name (Driver's License/STEERS):
Title:
Appointment Effective Date:
Telephone Number:
Fax Number.:
Company Name:
Mailing Address:
City:
State:
ZIP Code:
Email Address:

#### 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 do	esignated by TCEQ as information for reference only.
I,information and belief formed Reasonable inquiry, the statemen complete.	, certify that based on t and information stated above are true, accurate, and
Signature:	
Signature Date:	

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 89)

### Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
7/31/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

- For GOP applications, answer ONLY these questions unless otherwise directed.
  - XII. NSR Authorizations (continued) (Attach additional sheets if necessary for sections XII.E-J.)
- ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area

Authorization No.	<b>Issuance Date</b>	Authorization No.	Issuance Date	Authorization No.	<b>Issuance Date</b>
176758	10/23/2024				

#### ♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area

A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date
106.472	09/04/2000				
106.263	11/1/2001				

#### ♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits with an Air Addendum

Permit No.	<b>Issuance Date</b>	Permit No.	<b>Issuance Date</b>	Permit No.	<b>Issuance Date</b>

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 1)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
7/31/2025	O4708	RN111998779	

For SOP applications, answer ALL questions unless otherwise directed.

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

I.		30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and iculate Matter	
	A.	Visible Emissions	
<b>•</b>	1.	The application area includes stationary vents constructed on or before January 31, 1972.	☐ Yes ⊠ No
<b>*</b>	2.	The application area includes stationary vents constructed after January 31, 1972.	⊠ Yes □ No
		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.	
<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

#### 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: RN111998779	
CN: CN606278216	
Account No.:	
Permit No.: O4708	
Project No.: 37454	
Area Name: WT-2 PS Power Generation	
Company Name: ET GENCO LLC	
II. Certification Type (Please mark approprie	ate 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 Trut	h			
This certification does not ex	This certification does not extend to information which is designated by TCEQ as information for reference only.			
I, <u>Nick Schultz</u> cer	tify that I am the Resp	onsible Official	(RO)	
(Certifier Nar	ne printed or typed)			(RO or DAR)
and that, based on information the time period or on the speci Note: Enter Either a Time Per certification is not valid witho	ific date(s) below, are to do or Specific Date(s)	true, accurate, and for each certific	nd complete:	ts and information dated during  n must be completed. The
Time Period: From 03/20/20	25 to	07/31/2025		
	(Start Date)	)		(End Date)
Specific Dates:				
(Date	(Da	ate 2)	(Date 3)	(Date 4)
(Date	5)		(Date 6)	
Signature:			Signature Da	te:
Title: <u>VP – Power Optimization</u>	on			

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

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

I.	Company Identifying Information
A.	Company Name: ET Genco LLC
B.	Customer Reference Number (CN): CN606278216
C.	Submittal Date (mm/dd/yyyy): July 31, 2025
II.	Site Information
Α.	Site Name: WT-2 PS Power Generation
В.	Regulated Entity Reference Number (RN): RN111998779
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].)
$\boxtimes V$	$OC \hspace{0.2cm} \boxtimes NO_{X} \hspace{0.2cm} \square \hspace{0.1cm} SO_{2} \hspace{0.2cm} \square \hspace{0.1cm} PM_{10} \hspace{0.2cm} \boxtimes \hspace{0.1cm} CO \hspace{0.2cm} \square \hspace{0.1cm} Pb \hspace{0.2cm} \boxtimes \hspace{0.1cm} HAPS$
Other	:
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? ☐ Yes ☒ No
H.	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	te Operating Permit (SOP)

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)	
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full
В.	If this is a full application, is the submittal a follow-up to an abbreviated application?	⊠ Yes □ No
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ Yes ⊠ No
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.)	Yes 🗌 No
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 N	Name Prefix: (Mr. Mrs. Mrs. Dr.)	
RO F	Full Name: Nicholas J Schultz	
RO T	Citle: VP - Power Optimization	
Empl	loyer Name: ET Genco LLC	
Mail	ing Address: 1300 Main St	
City:	Houston	
State	: Texas	
ZIP (	Code: 77002	
Terri	tory:	
Coun	ntry: USA	
Forei	gn Postal Code:	
Inter	nal Mail Code:	
Telep	phone No.: 713-989-2856	
Fax 1	No.:	
Emai	l: nick.schultz@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: Lisa Garcia	
Technical Contact Title: Sr. Manager - Engineering, E&C Environmental	
Employer Name: Energy Transfer LP	
Mailing Address: 1300 Main Street	
City: Houston	
State: Texas	
ZIP Code: 77002	
Territory:	
Country: USA	
Foreign Postal Code:	
Internal Mail Code:	
Telephone No.: (713) 989-7762	
Fax No.:	
Email: lisa.garcia@energytransfer.com	
VIII. Reference Only Requirements (For reference only.)	
A. State Senator: Kevin Sparks, District 31	
B. State Representative: Brooks Landgraf, District 81	
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?  ☐ Yes ☐ No ☒ N/A	'A
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	)
E. Indicate the alternate language(s) in which public notice is required:  Spanish	1

## 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:
В.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	tory:
Coun	try:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	act Full Name:
E.	Telephone No.:
Χ.	Application Area Information
A.	Area Name: WT-2 PS Power Generation
B.	Physical Address:
City:	
State:	
ZIP C	Code:
C.	Physical Location:
	the intersection of SH 115 and SH 302 in Winkler go 10.5 miles west on SH 302. Turn north on Haley h Rd and go 1.6 miles. Keep left at fork in road and go 1.4 miles to the site.
D.	Nearest City: Kermit
Ε.	State: TX
F.	ZIP Code: 79745

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

X.	Application Area Information (continued)	
G.	Latitude (nearest second): 31 50' 03"	
Н.	Longitude (nearest second): 103 18' 12"	
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: 4	
K.	Are there any emission units in the application area subject to the Acid Rain Program?	Yes No
L.	Affected Source Plant Code (or ORIS/Facility Code):	
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)	
A.	Name of a public place to view application and draft permit: Winkler County Branch Library	
B.	Physical Address: 307 S Poplar St.	
City:	: Kermit	
ZIP (	Code: 79745	
C.	Contact Person (Someone who will answer questions from the public during the public notice period	od):
Cont	tact Name Prefix: ( Mr. Mrs. Mrs. Dr.):	
Cont	tact Person Full Name: Scott Stanley	
Cont	tact Mailing Address: 1706 South Midkiff Road	
City:	: Midland	
State	e: Texas	
ZIP (	Code: 79701	
Terri	itory:	
Cour	ntry: USA	
Forei	eign Postal Code:	
Inter	rnal Mail Code:	
Telep	ephone No.: (432) 203-8914	

# Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6) Texas Commission on Environmental Quality

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

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

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA. Alternate Designated Representative (ADR) Identifying Information XIV. ADR Name Prefix: ( Mr. Mrs. Ms. Dr.) ADR Full Name: ADR Title: Employer Name: Mailing Address: City: State: ZIP Code: Territory: Country: Foreign Postal Code: Internal Mail Code:

Telephone No.:

Fax No.:
Email:

From: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

**Sent:** Friday, August 1, 2025 11:13 AM

To: Kyle Murray

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC,

WT-2 PS Power Generation

Follow Up Flag: Follow up Flag Status: Flagged

Kyle,

All of the forms have been uploaded to STEERS and signed and submitted by the RO. We do not have any additional comments on the WDP.

Thank you.

Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray < Kyle.Murray@tceq.texas.gov >

**Sent:** Wednesday, July 30, 2025 12:04 PM

To: Garcia, Lisa M < Lisa.Garcia@energytransfer.com >

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Lisa,

You are correct that an updated OP-1 and OP-CRO1 will be needed. Form OP-CRO2 – Change of Responsible Official Information – will also need to be submitted. It is important that the effective date listed on the OP-CRO2 is concurrent with or before the STEERS submittal date so that the certification is valid. These forms (including the updates from my previous email) can all be submitted through STEERS or the OP-CRO1 alone can be submitted, as long as the specific date on the OP-CRO1 matches the date of the STEERS submittal. I hope this helps clear things up but let me know if you have any additional questions. Thank you!

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section

Texas Commission on Environmental Quality MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M < Lisa.Garcia@energytransfer.com >

Sent: Wednesday, July 30, 2025 11:41 AM
To: Kyle Murray < Kyle. Murray @tceq.texas.gov >

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

#### Kyle,

I will make the updates noted below. I was also just informed that the RO will be different than the person previously listed. I assume that means I will need to provide an updated OP-1 and OP-CRO1, and the new RO will need to certify all of these updates in STEERS. Is that accurate, or is there anything else that we need to do to make the change for the RO?

#### Thanks.



Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



**From:** Kyle Murray < <u>Kyle.Murray@tceq.texas.gov</u>>

Sent: Wednesday, July 23, 2025 9:42 AM

To: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good morning Lisa,

Thank you for getting these documents to me ahead of schedule. Unfortunately, there are two more updates needed on the OP-REQ1.

Since Question I.A.2 was updated to Yes, Questions I.A.4 and I.A.5 would now need an answer. I have them answered to No in our system since this will most likely be the case and have updated the terms in the WDP. I have attached the WDP so you can review the new terms (Term 3 encompasses all the changes). The issuance date for NSR No. 176758 also needs to be updated to 10/23/2024. I apologize for the back and forth, but this should be the last update needed. Please complete the following by **Friday, August 1**st

- Review and provide approval of changes in revised WDP.
- Provide answers to Questions I.A.4 and I.A.5 (Page 1 on the OP-REQ1).
- Updated the issuance date for NSR No. 176758 to the most recent issuance date of 10/23/2024 (Page 79 of the OP-REQ1).
- Submit these documents through STEERS to provide certification or submit an additional OP-CRO1 through STEERS using the date of your response to this email as the certification date.

Let me know if you have any questions and thank you for your patience with this review.

Sincerely,

#### Kyle J. Murray

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey at

www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M < Lisa.Garcia@energytransfer.com >

Sent: Tuesday, July 22, 2025 6:13 AM

To: Kyle Murray < Kyle. Murray@tceq.texas.gov>

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Kyle,

Please see the updated page of OP-REQ1. Also, I believe that the RO signed the OP-CRO1 yesterday in STEERS, so please confirm that nothing else is needed at this time. Thank you.

Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray < <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a>>

Sent: Monday, July 21, 2025 4:45 PM

To: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

**Subject:** RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good afternoon Lisa,

The QA/QC review by my technical specialist brought about some additional questions. Please provide a response for the following items in tandem with your OP-CRO1 submittal from our previous correspondence. If you would require more time to complete the request, please let me know.

1. Form OP-REQ1 – Page 1 - Question I.A.2 – "The application area includes stationary vents constructed after January 31, 1972" – Vents are typically found on engines and tanks, so we wanted to double check that this question was answered correctly since most permits have this general term. Any vents would need to be addressed through general terms or on a unit-specific basis. Please update this answer to "Yes" (which will incorporate the general term in the WDP) or provide an explanation as to why you believe you do not have any vents in which this question would remain "No". Alternatively, if addressing the vents on a unit-specific basis, Question I.A.4 would also need to be answered "Yes" (answered "No" if opting for the general term) and the vents and requirements would need to be added to the permit.

Let me know if you have any questions,. Thank you again for your help!

Sincerely,

#### Kyle J. Murray

Permit Reviewer
OA/Air Permits Division/OP Section

Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 (512) 239-1400 Fax:



How are we doing? Fill out our online customer satisfaction survey at

www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

**Sent:** Tuesday, July 15, 2025 1:39 PM

To: Kyle Murray

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC,

WT-2 PS Power Generation

#### Will do! Thank you!

#### Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray < Kyle.Murray@tceq.texas.gov >

Sent: Tuesday, July 15, 2025 1:18 PM

To: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good afternoon Lisa,

Yes, that would be fine but please try and submit the form as soon as possible. Thank you!

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

**Sent:** Tuesday, July 15, 2025 9:27 AM

To: Kyle Murray < <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a>>

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

#### Kyle,

I was just informed that our compliance and operations teams are out of the office this week for a training meeting, so I won't be able to get the signed OP-CRO1 until they are back in the office next week. However, I have attached an updated Page 2 of OP-REQ1 per your request. Would it be possible to get an extension to submit the OP-CRO1 by the end of next week (July 25) so I can make sure I can get the signature?

#### Thank you!



Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 2)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
7/15/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

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

I.		le 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and eticulate Matter (continued)		
	B.	Materials Handling, Construction, Roads, Streets, Alleys, and Parking Lots		
	1.	Items a - d determine applicability of any of these requirements based on geographical 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	
		If there is any "Yes" response to Questions I.B.1.a - d, answer Questions I.B.2.a - d. If all responses to Questions I.B.1.a-d are "No," go to Section I.C.		
	2.	Items 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.	Emissions Limits on Nonagricultural Processes		
<b>*</b>	1.	The application area includes a nonagricultural process subject to 30 TAC § 111.151.	⊠ Yes □ No	
	2.	The application area includes a vent from a nonagricultural process that is subject to additional monitoring requirements.  If the response to Question I.C.2 is "No," go to Question I.C.4.	☐ Yes ⊠ No	
	3.	All vents from nonagricultural process in the application area are subject to additional monitoring requirements.	Yes No	

From: Kyle Murray < Kyle. Murray@tceq.texas.gov>

Sent: Wednesday, July 9, 2025 3:00 PM

To: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good afternoon Lisa,

I noticed a minor error on the OP-REQ1 in my final review. Questions I.C.1 and I.D.1 (relating to agricultural and non-agricultural processes) cannot both be "No". I have changed the answer for question I.C.1 to "Yes" which incorporates another term into the WDP. I have attached a screen shot of the term added below (Term 3.B) for your reference since there are no other changes to the WDP. Apologies for this oversight, but please include an updated page 2 of the OP-REQ1 (Question I.C.1) in tandem with the submission of the OP-CRO1. Let me know if you have any questions. Thank you!

- B. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - Sources with an effective stack height (h<sub>e</sub>) less than the standard effective stack height (H<sub>e</sub>), must reduce the allowable emission level by multiplying it by [h<sub>e</sub>/H<sub>e</sub>]<sup>2</sup> as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)

Sincerely,

#### **Kyle J. Murray**

Phone: (512) 239-1279

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Fax:	(512) 239-1400
্য	How are we doing? Fill out our online customer satisfaction survey
	at www.tceg.texas.gov/customersurvev

From: Kyle Murray

Sent: Wednesday, July 9, 2025 2:04 PM

To: 'Garcia, Lisa M'

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC,

WT-2 PS Power Generation

Good afternoon Lisa,

The next steps include a QA/QC review by my Technical Specialist and Team Leader. Upon completion, barring any additional discrepancies that I may have missed, we will move forward to Public Notice upon which we will send you a document/letter detailing all further instructions. This should happen within the next two weeks. In the time being, I will need you to certify all previous application updates and correspondence. To do this you will need to submit a Form OP-CRO1 through STEERS with the Time Period range from 04/16/2025 – 07/09/2025 to cover all application updates that were submitted (please verify these are the correct dates). As a note, the RO or DAR would have to complete the submission for the documents to be properly certified. Please complete this by Wednesday, July 16<sup>th</sup>.

Feel free to email me the signed OP-CRO1 first in order to meet the deadline, but the form will still need to be submitted through STEERS . Let me know if you have any questions. Thank you!

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at <u>www.tceq.texas.gov/customersurvey</u>

From: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

**Sent:** Wednesday, July 9, 2025 11:50 AM

To: Kyle Murray

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC,

WT-2 PS Power Generation

Follow Up Flag: Follow up Flag Status: Flagged

Thank you, Kyle. I appreciate the clarification on my question about listing the group of citations. I do not have any further comments at this time. Can you please let me know what the next steps in the process are?

Thanks.

Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray < Kyle. Murray@tceq.texas.gov>

Sent: Wednesday, July 2, 2025 9:34 AM

To: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good morning Lisa,

I have attached the WDP; there are no changes. The citations you have requested to be grouped (§[G] 60.4245(a)) should remain as is in the WDP because § 60.4245(a)(3) does not apply since it references certified engines. Please indicate your approval or provide me with any additional comments by **Wednesday**, **July 9**<sup>th</sup> (or sooner if possible) and we will proceed with the application process. Have a great holiday weekend!

Thanks,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087

kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M < Lisa. Garcia@energytransfer.com>

Sent: Friday, June 27, 2025 10:00 AM

To: Kyle Murray

RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, Subject:

WT-2 PS Power Generation

**Attachments:** OP-UA2 (Engines-10-14-2024)\_updated 6\_27\_25.pdf; WDP - O4708 Et

Genco LLC (Initial 37454)\_ET Comments\_6\_27\_25.docx

Follow Up Flag: Follow up Flag Status: Completed

Kyle,

Please see my minor comments in the attached draft permit. I've also attached an updated OP-UA2 page because you are correct that the Certified question should have been marked "no".

Thank you, and please let me know if you have any questions.

Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental **Energy Transfer** O: 713.989.7762 M: 210.540.8853









#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9)

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

#### Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

## Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
June 25	O4708	RN111998779

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
GRP-ENG	60JJJJ	N0710+		NO	YES		Non		

#### **Applicable Requirements Summary**

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
GRP-ENG	EU	60JJJJ	СО	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) [G] § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4) § 60.4245(j)	[G]§ 60.4245(c) § 60.4245(d) § 60.4245(f) [G]§ 60.4245(g) [G]§ 60.4245(h) [G]§ 60.4245(i)
GRP-ENG	EU	601111	NO <sub>x</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(b) \$ 60.4244(c) \$ 60.4244(d)	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) [G] \$ 60.4245(a) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(4) \$ 60.4245(a)(4) \$ 60.4245(j)	[G]§ 60.4245(c) § 60.4245(d) § 60.4245(f) [G]§ 60.4245(g) [G]§ 60.4245(h) [G]§ 60.4245(i)
GRP-ENG	EU	60JJJJ	voc	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b)( § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP-hr, as listed in Table 1 to this subpart.	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(a) \$ 60.4244(c) \$ 60.4244(f) \$ 60.4244(f)	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) [G] \$ 60.4245(a) \$ 60.4245(a)(1) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(4) \$ 60.4245(a)(1)	[G]§ 60.4245(c) § 60.4245(d) § 60.4245(f) [G]§ 60.4245(g) [G]§ 60.4245(h) [G]§ 60.4245(i)
GRP-ENG	EU	63ZZZZ	со	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)-Table 2a.2.a § 63.6595(c) § 63.6600(b)-Table 2b.1.a § 63.6600(b)-Table 2b.1.b	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at	§ 63.6610(a) § 63.6610(b) § 63.6610(c) § 63.6615 § 63.6620(a) § 63.6620(a)-Table 3.1	§ 63.6620(i) § 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(c) \$ 63.6645(g)

Initial Issuance- Draft Page 9

**Commented [LG1]:** Can we simplify these citations by including the group instead of individual citations?

From: Kyle Murray < Kyle. Murray@tceq.texas.gov >

**Sent:** Wednesday, June 18, 2025 9:47 AM

To: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good morning Lisa,

I have no problem receiving your response on June 27<sup>th</sup>. Thank you for the update.

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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at www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

**Sent:** Tuesday, June 17, 2025 10:38 AM

**To:** Kyle Murray < <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a>>

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Thank you, Kyle. I will be out of the office the rest of this week, so would it be possible to get an extension on this response due date? If I could respond by June 27, I would greatly appreciate it.

Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray < Kyle. Murray@tceq.texas.gov >

Sent: Thursday, June 12, 2025 10:41 AM

To: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good morning Mrs. Garcia,

I reviewed have reviewed your comments and updated your WDP. It seems that the changes you made to the Applicable Summary Requirements table for GRP-ENG, NSPS JJJJ (CO, NOx, and VOC) are associated with the attribute question "Certified" on Table 4b of the OP-UA2. It is currently answered Yes, but the citations you altered/added would indicate that the question should be answered No instead. Please let me know if that is the case by providing me with updated an OP-UA2.

Updating this attribute for this group would result in additional requirements populated by our system. I have attached the revised WDP incorporating those new requirements for your review. Please review the new citations and let me know if they are acceptable. We may have to do a manual build if there are still some discrepancies. Please complete this review by **Friday, June 20**th. Let me know if you have any questions. Thank you!

#### Kyle J. Murray

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at www.tceq.texas.gov/customersurvey

From: Garcia, Lisa M <Lisa.Garcia@energytransfer.com>

**Sent:** Friday, May 30, 2025 4:40 PM

To: Kyle Murray

Subject: RE: Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC,

WT-2 PS Power Generation

Attachments: OP-UA2 Table 4a\_updated 5\_30\_25.pdf; OP-REQ1 Page 1\_updated

5\_30\_25.pdf; OP-REQ1 Page 89\_updated 5\_30\_25.pdf; WDP - O4708 Et

Genco LLC (Initial 37454)\_ET Comments.docx

Follow Up Flag: Follow up Flag Status: Flagged

#### Kyle,

Please see my comments below in red text and the attachments. I also included a Word document with my markups in track changes mode. I would appreciate another opportunity to review the next version of the draft permit.

#### Thank you.

#### Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental Energy Transfer O: 713.989.7762 M: 210.540.8853



From: Kyle Murray <Kyle.Murray@tceq.texas.gov>

Sent: Thursday, May 1, 2025 3:20 PM

To: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

Cc: Kilpatrick, Drew (Contractor) <drew.kilpatrick@energytransfer.com>

**Subject:** Working Draft Permit -- FOP O4708/Project No. 37454, Et Genco LLC, WT-2 PS Power

Generation

Good afternoon Mrs. Garcia,

I have conducted a technical review of the renewal application for Et Genco, LLC. An electronic copy of the Working Draft Permit (WDP) is attached for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided. There are also a few minor discrepancies that need to be resolved. Please review the WDP, address the items listed below, and submit to me any comments you have on the working draft permit by **Friday**, **May 30**, **2025**. If you have no comments, please indicate your approval so that we can move forward towards public notice.

#### 1. Form OP-UA2 - Table 4a/4b - NSPS JJJJ

- a. Please remove the answer code for Lean Burn; this code is only completed upon meeting the conditions in the snippet below. (No other updates are needed for this Index Number (60JJJJ) on these tables.)
- b. Please update the Unit ID from *GRP1-ENG* to *GRP-ENG* to be consistent with the rest of the form/application

#### Updated table attached.

- **★** Complete "Lean Burn" only if BOTH of the following conditions are met:
  - "Fuel" is "NATGAS" or "LAND" or "LBLPG;" and
  - "Horsepower" is "500-1350."

#### 2. Form OP-REQ1

- a. Page 1 In your update provided on 04/16, Question I.A.2. was updated to "No". Because questions I.A.1 & I.A.2 are both marked "No", questions I.A.4 & I.A.5 should now be left blank. Please update. Updated page attached.
- 3. **Form OP-PBRSUP** An update to this form was also provided on 04/16, but a different PBR was listed for Unit ID MSS on Tables B and D. The initial form listed PBR 106.359/09/13/2013 which is also listed on page 89 of the OP-REQ1. The updated OP-PBRSUP lists PBR 106.263/11/01/2001. Please confirm which PBR is being claimed for this unit. Refer to the two scenarios listed below:
  - a. If PBR 106.359 is correct, please update the PBR No. and Version No./Date on Tables B and D.
  - b. If PBR 106.263 is correct, please update Page 89 of the OP-REQ1 by listing this PBR and its Version No./Date and remove PBR 106.359 if it is no longer being claimed. The OP-PBRSUP would remain as is. This is the correct scenario. Forms have been updated.
  - c. Do not he sitate to reach out if you have any questions about this.

Please review the second portion of the "SOP Technical Review Fact Sheet" located at <a href="http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_factsheet.pdf">http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_factsheet.pdf</a>. This guidance contains important information regarding WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified application information, including application updates supporting the WDP comments, is required. 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 was 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 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.

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,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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at www.tceq.texas.gov/customersurvey

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

#### **Applicable Requirements Summary**

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
GRP-ENG	EU	607777	СО	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b) (42) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e)	\$ 60.4243(ab)(42) \$ 60.4243(e) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(34)	None§ 60.4245(d) § 60.4245(f)
GRP-ENG	EU	60JJJJ	NO <sub>x</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(42) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e)	§ 60.4243(ab)(42) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(34)	None§ 60.4245(d) § 60.4245(f)
GRP-ENG	EU	601111	voc	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(42) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e)	§ 60.4243(ab)(42) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(34)	None§ 60.4245(d) § 60.4245(f)
GRP-ENG	EU	63ZZZZ	со	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)-Table 2a.2.a § 63.6595(c) § 63.6600(b)-Table 2b.1.a § 63.6600(b)-Table 2b.1.b	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at	§ 63.6610(a) § 63.6610(b) § 63.6610(c) § 63.6615 § 63.6620(a) § 63.6620(a)-Table 3.1	§ 63.6620(i) § 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(c) § 63.6645(c)

Initial Issuance- Draft Page 9

Commented [LG1]: The engines are not certified so we will comply with (b)(2) instead of (b)(1).

#### **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.							
Authorization No.: 176758 Issuance Date: 10/09/2024							
Permits By Rule (30 TAC Chapter 106) for the	Application Area						
Number: 106. <del>359</del> 263	Version No./Date: 09/13/2013/11/1/2001						
Number: 106.472	Version No./Date: 09/04/2000						

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
ENG-1	ENGINE 1	176758
ENG-2	ENGINE 2	176758
ENG-3	ENGINE 3	176758
ENG-4	ENGINE 4	176758
FUG	FUGITIVES	176758
MSS	PLANNED MAINTENANCE, STARTUP, AND SHUTDOWN	106.359 <u>263</u> /09/13/2013 <u>11/1/2001</u>
TK-1	TANK 1	106.472/09/04/2000
TK-2	TANK 2	106.472/09/04/2000

<sup>\*\*</sup>This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8)

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

#### Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

## Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
5/30/25	O4708	RN111998779		

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
GRP-ENG	60JJJJ	YES	NO	NONE	NO	1350+	NATGAS			CON

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 89)

### Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
5/27/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

- For GOP applications, answer ONLY these questions unless otherwise directed.
  - XII. NSR Authorizations (continued) (Attach additional sheets if necessary for sections XII.E-J.)
- ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area

Authorization No.	<b>Issuance Date</b>	Authorization No.	Issuance Date	Authorization No.	<b>Issuance Date</b>
176758	10/09/2024				

#### ♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area

A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date
106.472	09/04/2000				
106.263	11/1/2001				

#### ♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits with an Air Addendum

Permit No.	<b>Issuance Date</b>	Permit No.	<b>Issuance Date</b>	Permit No.	<b>Issuance Date</b>

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 1)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
5/30/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

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

I.		Fitle 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter		
	A.	Visible Emissions		
<b>♦</b>	1.	The application area includes stationary vents constructed on or before January 31, 1972.	☐ Yes ⊠ No	
<b>*</b>	2.	The application area includes stationary vents constructed after January 31, 1972.	☐ Yes ⊠ No	
		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.		
<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	

From: Garcia, Lisa M < Lisa. Garcia@energytransfer.com>

Sent: Wednesday, April 16, 2025 4:57 PM

To: Kyle Murray

RE: Technical Review -- FOP O4708/Project 37454, Et Genco LLC, WT-2 PS Subject:

**Power Generation** 

Attachments: OP-1\_updated 4\_16\_25.pdf; OP-REQ1\_updated 4\_16\_25.pdf; OP-UA2

Table 2b\_updated 4\_16\_25.pdf; OP-PBRSUP\_updated 4\_16\_25.pdf

**Follow Up Flag:** Follow up Flag Status: Flagged

Kyle,

Please see the updated forms attached. Let me know if you have any questions. Thank you.

#### Lisa M. Garcia, P.E.

Sr. Manager – Engineering E&C Environmental **Energy Transfer** O: 713.989.7762 M: 210.540.8853











# 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 Inform	nation			
A.	Company Name: ET Genco LLC				
B.	Customer Reference Number (C	N): <b>CN606278216</b>			
C.	Submittal Date (mm/dd/yyyy): N	Iarch 2025			
II.	Site Information				
A.	Site Name: WT-2 PS Power Ger	neration			
B.	Regulated Entity Reference Nur	nber (RN): <b>RN11199</b>	8779		
C.	Indicate affected state(s) require	d to review permit ap	pplication: (Check the	e appropriate l	box[es].)
□ A	AR CO K	S 🔲 LA	⊠ NM	ОК	□ N/A
D.	Indicate all pollutants for which (Check the appropriate box[es].		urce based on the site	e's potential to	emit:
⊠ V	VOC NO <sub>X</sub> So	$D_2$ $\square$ $PM_{10}$	⊠ CO	Pb	⊠ HAPS
Othe	er:				
E.	Is the site a non-major source su	bject to the Federal C	Operating Permit Pro	gram?	☐ Yes ⊠ No
F.	Is the site within a local program	n area jurisdiction?			☐ Yes ⊠ No
G.	Will emissions averaging be use	d to comply with any	Subpart of 40 CFR	Part 63?	☐ Yes ⊠ No
Н.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	Permit Type				
A.	Type of Permit Requested: (Sele	ct only one response,	)		
$\boxtimes$ s	Site Operating Permit (SOP)  Temporary Operating Permit (TOP)  General Operating Permit (GOP)				

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)	
A.	Is this submittal an abbreviated or a full application?	☐ Abbreviated ⊠ Full
В.	If this is a full application, is the submittal a follow-up to an abbreviated application?	⊠ Yes □ No
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ Yes ⊠ No
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.)	Yes No
Ε.	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 N	Name Prefix: (Mr. Mrs. Mrs. Dr.)	
RO F	full Name: Toby Clark	
RO T	Title: VP of Operations	
Empl	oyer Name: ET Genco LLC	
Maili	ing Address: 1706 S Midkiff Rd	
City:	Midland	
State	: Texas	
ZIP (	Code: 79701	
Terri	tory:	
Coun	try: USA	
Forei	gn Postal Code:	
Inter	nal Mail Code:	
Telep	phone No.: 432-614-9387	
Fax N	No.:	
Emai	l: 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: Lisa Garcia	
Technical Contact Title: Sr. Manager - Engineering, E&C Environmental	
Employer Name: Energy Transfer LP	
Mailing Address: 1300 Main Street	
City: Houston	
State: Texas	
ZIP Code: 77002	
Territory:	
Country: USA	
Foreign Postal Code:	
Internal Mail Code:	
Telephone No.: (713) 989-7762	
Fax No.:	
Email: lisa.garcia@energytransfer.com	
VIII. Reference Only Requirements (For reference only.)	
A. State Senator: Kevin Sparks, District 31	
B. State Representative: Brooks Landgraf, District 81	
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?  ☐ Yes ☐ No ☒ N/A	/A
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	)
E. Indicate the alternate language(s) in which public notice is required:  Spanish	1

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

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name:
B.	Physical Address:
City:	
State	•
ZIP (	Code:
Terri	tory:
Coun	atry:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	act Full Name:
E.	Telephone No.:
Χ.	Application Area Information
A.	Area Name: WT-2 PS Power Generation
В.	Physical Address:
City:	
State	
ZIP (	Code:
C.	Physical Location:
	the intersection of SH 115 and SH 302 in Winkler go 10.5 miles west on SH 302. Turn north on Haley h Rd and go 1.6 miles. Keep left at fork in road and go 1.4 miles to the site.
D.	Nearest City: Kermit
E.	State: TX
F.	ZIP Code: 79745

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

X.	Application Area Information (continued)		
G.	Latitude (nearest second): 31 50' 03"		
Н.	Longitude (nearest second): 103 18' 12"		
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?	No	
J.	Indicate the estimated number of emission units in the application area: 4		
K.	Are there any emission units in the application area subject to the Acid Rain Program?	No	
L.	Affected Source Plant Code (or ORIS/Facility Code):		
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)		
A.	Name of a public place to view application and draft permit: Winkler County Branch Library		
B.	Physical Address: 307 S Poplar St.		
City:	: Kermit		
ZIP (	Code: 79745		
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: Scott Stanley			
Cont	tact Mailing Address: 1706 South Midkiff Road		
City:	: Midland		
State	e: Texas		
ZIP (	Code: 79701		
Terri	itory:		
Coun	ntry: USA		
Forei	ign Postal Code:		
Inter	rnal Mail Code:		
Telep	Telephone No.: (432) 203-8914		

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

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

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

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

## 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
April 16, 2025	O4708	RN111998779

Unit ID No.	Registration No.	PBR No.	Registration Date
N/A			

## 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
April 16, 2025	O4708	RN111998779

Unit ID No.	PBR No.	Version No./Date
MSS	106.263	11/1/2001
TK-1	106.472	09/04/2000
TK-2	106.472	09/04/2000

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

Date	Permit Number	Regulated Entity Number	
April 16, 2025	O4708	RN111998779	

PBR No.	Version No./Date
N/A	

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

Date	Permit Number	Regulated Entity Number	
April 16, 2025	O4708	RN111998779	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
MSS	106.263	11/1/2001	Maintain records of MSS activities.  Perform annual emission calculations pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to 106.4(a)(1) emission limits.
TK-1	106.472	09/04/2000	Per 106.472, tank vents will be monitored for visible emissions.  Perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to 106.4(a)(1) emission limits.
TK-2	106.472	09/04/2000	Per 106.472, tank vents will be monitored for visible emissions.  Perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to 106.4(a)(1) emission limits.

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 1)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
4/16/2025	O4708	RN111998779	

For SOP applications, answer ALL questions unless otherwise directed.

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

I.		Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter					
	A.	Visible Emissions					
<b>•</b>	1.	The application area includes stationary vents constructed on or before January 31, 1972.	☐ Yes ⊠ No				
<b>•</b>	2.	The application area includes stationary vents constructed after January 31, 1972.	☐ Yes ⊠ No				
		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.					
<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				

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page77)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
4/16/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

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

IX.	Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions					
	Α.	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			
	Х.	Title 40 Code of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratospheric Ozone				
	A.	Subpart A - Production and Consumption Controls				
<b>*</b>	1.	The application area is located at a site that produces, transforms, destroys, imports, or exports a controlled substance or product.	☐ Yes ⊠ No ☐ N/A			
	B.	Subpart 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.	Subpart C - Ban on Nonessential Products Containing Class I Substances and Ban on Nonessential Products Containing or Manufactured with Class II Substances				
•	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 No N/A			
	D.	Subpart 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.	Subpart 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			

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 89)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
4/16/2025	O4708	RN111998779

- For SOP applications, answer ALL questions unless otherwise directed.
- For GOP applications, answer ONLY these questions unless otherwise directed.
  - XII. NSR Authorizations (continued) (Attach additional sheets if necessary for sections XII.E-J.)
- ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area

Authorization No.	Issuance Date	Authorization No.	<b>Issuance Date</b>	Authorization No.	<b>Issuance Date</b>
176758	10/09/2024				

#### ♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area

A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date
106.472	09/04/2000				
106.359	09/13/2013				

#### ♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits with an Air Addendum

Permit No.	<b>Issuance Date</b>	Permit No.	<b>Issuance Date</b>	Permit No.	<b>Issuance Date</b>

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 5)

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

Table 2b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)

## Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
April 16, 2025	O4708	RN111998779	

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Operating Hours	Different Schedule	<b>Emission Limitation</b>	Displacement
GRP-ENG	63ZZZZ			NO	REDCO	

From: Kyle Murray < <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a>>

**Sent:** Monday, April 7, 2025 2:56 PM

To: Garcia, Lisa M < Lisa. Garcia@energytransfer.com >

**Cc:** Kilpatrick, Drew (Contractor) < <a href="mailto:drew.kilpatrick@energytransfer.com">drew.kilpatrick@energytransfer.com</a>>

Subject: Technical Review -- FOP O4708/Project 37454, Et Genco LLC, WT-2 PS Power Generation

Good afternoon Mrs. Garcia,

Upon evaluation of your Federal Operating Permit application, we have determined that there are a few discrepancies that need to be addressed to complete our review. Please provide a response for the following items by **Friday, April 18**th.

1. **Form OP-1 – Section XI. Public Notice –** The Physical Address, City, and ZIP Code listed for Winkler County Branch Library do not seem to be correct. Google shows a different address for this location. Please update.

#### 2. Form OP-REQ1

- 1. Question I.A.2. has both Yes and No marked. Please revise.
- 2. Question IX.E.1. has both Yes and No marked. Please revise.
- 3. Page 89 Section XII.H. Authorization No. 176758 has had a revision complete on 10/09/2024 according to our records. Please verify and update the issuance date to reflect the most recent action that is a renewal, amendment, or revision.
- 3. Form OP-UA2 40 CFR Part 63, Subpart ZZZZ, Page 5, Table 2b Unit ID GRP-ENG, Index No. 63ZZZZ requires an answer for Emission Limitation. Either CO or HCHO requirements will be added to the permit for this group ID depending on the code used.
- 4. **Form OP-PBRSUP** –All PBRs listed on Table B also need to be listed on Table D. Please refer to the form instructions I have linked here for guidance. <u>TCEQ Form 20875 OP-PBRSUP Instructions Permit By Rule Supplemental Table</u> When making the updates to the OP-PBRSUP, please re-submit all four tables as a set and re-date them, even if not all tables have changed. You can type "N/A" for blank tables.

Thank you for your cooperation in this matter. Please contact me if you have any questions.

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section
Texas Commission on Environmental Quality
MC 163, P.O. Box 13087
Austin, TX 78711-3087
kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey at

www.tceq.texas.gov/customersurvey

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

**From:** eNotice TCEQ

**Sent:** Tuesday, April 15, 2025 3:02 PM

**To:** kevin.sparks@senate.texas.gov; brooks.landgraf@House.Texas.Gov

**Subject:** TCEQ Notice - Permit Number O4708 **Attachments:** 20250415 - Leg Letters O4708\_37454.pdf

This email is being sent to electronically transmit an official document issued by the Office of Air of the Texas Commission on Environmental Quality.

This email is being sent to you because either (a) you filed a document with the Office of the Chief Clerk that made you part of the official mailing list for the above referenced matter, or (b) notice to you is legally required. As authorized by Texas Water Code 5.128, this electronic transmittal is replacing the previous practice of hard copy distribution. Amendments to Texas Government Code 552.137 prompted a change to the agency's privacy policy regarding confidentiality of certain email addresses. The revised privacy policy can be viewed at <a href="http://www.tceq.state.tx.us/help/policies/electronic\_info\_policy.html">http://www.tceq.state.tx.us/help/policies/electronic\_info\_policy.html</a>.

Questions regarding this email may be submitted either by replying directly to this email or by calling Mr. Jesse Chacon, P.E. with the Air Permits Division at (512) 239-5759.

The attached document is provided in an Adobe Acrobat .pdf format. If you cannot display the attachment, you may need to visit the Adobe web site (<a href="http://get.adobe.com/reader">http://get.adobe.com/reader</a>) to download the free Adobe Acrobat Reader software.

Brooke T. Paup, *Chairwoman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 15, 2025

THE HONORABLE KEVIN SPARKS TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Initial Issuance Application

Project Number: 37454 Permit Number: 04708

ET Genco LLC

WT-2 PS Power Generation Kermit, Winkler County

Regulated Entity Number: RN111998779 Customer Reference Number: CN606278216

#### Dear Senator Sparks:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) initial issuance application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-103.304144,31.835894&level=13.

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

The Honorable Kevin Sparks Page 2 April 15, 2025

Re: Accepted Federal Operating Permit Initial Issuance Application

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

Sincerely,

Samuel Short, Deputy Director

Air Permits Division

Office of Air

Brooke T. Paup, *Chairwoman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 15, 2025

THE HONORABLE BROOKS LANDGRAF TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Initial Issuance Application

Project Number: 37454 Permit Number: 04708

ET Genco LLC

WT-2 PS Power Generation Kermit, Winkler County

Regulated Entity Number: RN111998779 Customer Reference Number: CN606278216

#### Dear Representative Landgraf:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) initial issuance application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-103.304144,31.835894&level=13.

The FOP program regulates both new and existing major sources of emissions. The goal of the program is to improve air quality in Texas through increased compliance by codifying existing applicable regulatory requirements into the FOP. The FOP provides the applicant authorization to operate the equipment at the site.

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

Sincerely,

Samuel Short, Deputy Director Air Permits Division

Office of Air

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

Title V New

#### 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 Latitude (N

Facility NAICS Code

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

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

What is the primary business of this entity?

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY RANCH RD AND GO 1.6 MILES. KEEP LEFT AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT TX

79745

WINKLER 31.835894

-103.304144

221112

RN111998779

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY
RANCH RD AND GO 1.6 MILES. KEEP LEFT
AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT

TX

79745 WINKLER

31.835894

-103.304144

221112

POWER GENERATION

#### 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

Owner Operator CN606278216

Corporation

Corporation

Et Genco LLC

Texas SOS Filing Number 805341228
Federal Tax ID 934963137
State Franchise Tax ID 32092879983

State Sales Tax ID Local Tax ID

**DUNS Number** 

Number of Employees
Independently Owned and Operated?

501+ Yes

#### Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name ET Genco LLC

Prefix MR
First Toby

Middle

Last Clark

Suffix Credentials

Title VP of Operations

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

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

applicable)

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

City MIDLAND
State TX
ZIP 79701

Phone (###-###) 4326149387

Extension

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

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

E-mail toby.clark@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions

about this application:

Same as another contact?

Organization Name Energy Transfer LP

Prefix MS
First Lisa

Middle

Last Garcia

Suffix

Credentials PE

Title Sr. Manager - Engineering, E&C Environmental

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 1300 MAIN ST

applicable)

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

City HOUSTON

 State
 TX

 ZIP
 77002

 Phone (###-####)
 7139897762

Extension

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

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

E-mail lisa.garcia@energytransfer.com

#### Title V General Information - New

1) Permit Latitude Coordinate: 31 Deg 50 Min 9 Sec 2) Permit Longitude Coordinate: 103 Deg 18 Min 15 Sec

3) Is this submittal a new application or an Update

update to an existing application?

3.1. Is this application update a follow-up to an

abbreviated application?

3.2. Select the permit/project number for which 4708-37454

this update should be applied.

4) Does this application include Acid Rain N/A

Program or Cross-State Air Pollution Rule

requirements?

#### Title V Attachments New

Attach OP-1 (Site Information Summary)

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

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

fileId=245140>OP-ACPS.pdf</a>

Yes

Hash 8A242E908EF3FC5CE63565A3517F3A5F58CDED2B43C7D4A823386CD21D1279AC

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=245142>OP-REQ1.pdf</a>

Hash 6CC412DA105CC5EFF7F0CB13EC5B102ACFCF713611299AB65B6CD8B7E065F959

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

[File Properties]

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

fileId=245143>OP-REQ2.pdf</a>

Hash 1FE34A89711B04315AABC74116901CFCDCFFE78272D521CF8C3E621F09D0B2C9

MIME-Type application/pdf

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

[File Properties]

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

fileId=245145>OP-PBRSUP.pdf</a>

Hash 080C1F4D766660F84A76B422212A794637EBC438E9052C803F115A61CED5E500

MIME-Type application/pdf

Attach OP-SUM (Individual Unit Summary)

[File Properties]

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

fileId=245146>OP-SUM.pdf</a>

Hash E1E43E356E6D6366BDCE2BD46CC24551D82ED53AF7B0408B635DB5E888CF94FE

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=245148>OP-UA2.pdf</a>

Hash C9E22851AA8658B888BBB0A1BCE2C3A35BAE8DD4387684E4E7952D4C026B68DD

MIME-Type application/pdf

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

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

fileId=245147>OP-CRO1.pdf</a>

Hash 5FAAA7DA030E771FCE26F95947C8C7DE149C9BC7F0F57A7856A208A01B1A441D

MIME-Type application/pdf

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

[File Properties]

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

fileId=245149>WT-2 Power Generation Title V

Application.pdf</a>

Hash C9CD96872DB42BBF59DFAE42BADC31BE9DF72C7E8F9946BF74252984F5DE55EB

MIME-Type application/pdf

#### 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 New.
- 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: Toby Clark OWNER OPERATOR

Account Number: ER092507
Signature IP Address: 136.244.46.101
Signature Date: 2025-03-20

Signature Hash: 03A2FC38232FA4135A00B04B97D5AFE03D04DD6F8A38E08A69C9A5464874B443

Form Hash Code at time of Signature: 88B60BCD9362E1829797E9E5727900147DC29B0F16D0D1397565DE44742F8659

#### Submission

Reference Number: The application reference number is 769366

Submitted by: The application was submitted by

ER092507/Toby Clark

Submitted Timestamp: The application was submitted on 2025-03-20

at 08:21:49 CDT

Submitted From: The application was submitted from IP address

136.244.46.101

Confirmation Number: The confirmation number is 640213

Steers Version: The STEERS version is 6.88

#### Additional Information

Application Creator: This account was created by Andrew J Kilpatrick

From: Kilpatrick, Drew (Contractor) <drew.kilpatrick@energytransfer.com>

Sent: Wednesday, March 12, 2025 11:51 AM

To: Kyle Murray
Cc: Garcia, Lisa M

**Subject:** RE: 4708 - IS4 - Et Genco LLC - 37454

**Attachments:** WT-2 Power Generation Title V Application.pdf

Hello Kyle,

Per our phone call today, please find attached the application PDF for your review while we work on obtaining the RO signature in STEERS.

I sincerely apologize for the delay in submission and understand the urgency of moving this project forward. Please let me know if you have any questions or need any additional information in the meantime.

Best,

#### **Drew Kilpatrick**

Project Engineer E&C Environmental Energy Transfer O: 713.989.7158 M: 832.703.8488



From: Kyle Murray < <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a> Sent: Wednesday, March 12, 2025 10:53:17 AM To: Garcia, Lisa M < <a href="mailto:Lisa.Garcia@energytransfer.com">Lisa.Garcia@energytransfer.com</a> >

Subject: RE: 4708 - IS4 - Et Genco LLC - 37454

Good morning Ms. Garcia,

The deadline to submit the full application for this project (FOP O4708/ Project #37454/ ET Genco LLC) was **Friday, March 7**th. Do you have any updates on the submission? We require the full application as soon as possible to move forward with this project. Please let me know. Thank you!

Sincerely,

#### **Kyle J. Murray**

Permit Reviewer
OA/Air Permits Division/OP Section

Texas Commission on Environmental Quality MC 163, P.O. Box 13087
Austin, TX 78711-3087
<a href="mailto:kyle.murray@tceq.texas.gov">kyle.murray@tceq.texas.gov</a>

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey

at www.tceq.texas.gov/customersurvey

From: ElecRsp < ElecRsp@tceq.texas.gov > Sent: Thursday, January 23, 2025 11:29 AM

**To:** toby.clark@energytransfer.com

Cc: <a href="mailto:lisa.garcia@energytransfer.com">lisa.garcia@energytransfer.com</a>; Kyle Murray <a href="mailto:Kyle.Murray@tceq.texas.gov">Kyle.Murray@tceq.texas.gov</a>>

**Subject:** 4708 - IS4 - Et Genco LLC - 37454

Please see attached documents.

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

Air Permits Division (512) 239-1250

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

March 12, 2025

Texas Commission on Environmental Quality Air Permits Initial Review Team, MC-161 P.O. Box 13087 Austin, TX 78711-3087

Re: Initial Application for Title V Site Operating Permit

**ET GENCO LLC** 

Regulated Entity Number: RN111998779
Customer Reference Number: CN606278216

#### To Whom it May Concern:

Pursuant to 30 Texas Administrative Code (TAC) §122.130(b)(1) and §122.132(c), ET GENCO LLC (ETG) is submitting this initial application for a Title V Site Operating Permit for ETG's electric generation facility WT-2 PS Power Generation (Site). The Site, near Wink in Winkler County, will be subject to Title V requirements since the emissions from this Site must be combined with the emissions from the existing WT-2 Compressor Station.

This submittal serves as a follow-up to the abbreviated application for Permit Number O4708. The Site, authorized under Standard Operating Permit Number 176758, includes four (4) natural gas fired, spark-ignition (SI) reciprocating internal combustion engines (RICE). Each EGU will be a 3,628-horsepower (hp) Caterpillar G3520 engine (Emission Point Numbers [EPNs] ENG-1 through ENG-4).

Texas Commission on Environmental Quality (TCEQ) forms OP-1, OP-CRO1, OP-PBRSUP, OP-REQ1, OP-REQ2, OP-SUM, and OP-UA2 are being submitted with this abbreviated application. For remaining application information, please contact Lisa Garcia at 713-989-7762 or by email at lisa.garcia@energytransfer.com.

Sincerely,

Lisa Garcia, P.E.

Sr. Manager - Engineering, E&C Environmental

#### ET GENCO LLC

# INITIAL TITLE V SOP APPLICATION

#### WT-2 PS POWER GENERATION

RN111998779 CN606278216 O4708

**MARCH 2025** 

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APPENDIX A - TCEQ FORMS

APPENDIX B – FIGURES

#### 1.0 Introduction

ET GENCO LLC (ETG) is submitting an initial Title V Standard Operating Permit (SOP) application for the WT-2 PS Power Generation Site authorized under Texas Commission on Environmental Quality (TCEQ) Standard Permit Number 176758.

#### 1.1 Project Overview

This application is being submitted to authorize the operations of the WT-2 PS Power Generation (Site). The Site consists of four (4) natural gas fired, spark-ignition (SI) reciprocating internal combustion engines (RICE). Each EGU is a 3,628-horsepower (hp) Caterpillar G3520 engine (Emission Point Numbers ([EPNs] ENG-1 through ENG-4). The site produces electricity for sale to the grid.

#### 1.2 Application Summary

TCEQ forms required for this application are included in Appendix A. The application overview is as follows:

- 1. Appendix A includes all TCEQ Forms, including the following:
  - TCEQ Form OP-CRO1
  - TCEQ Form OP-SUM
  - TCEQ Form OP-1
  - TCEQ Form OP-REQ1
  - TCEQ Form OP-REQ2
  - TCEQ Form OP-ACPS
  - TCEQ Form OP-UA2
  - TCEQ Form OP-PBRSUP
- 2. Appendix B includes an Area Map, Plot Plan, and Process Flow Diagram.

#### 2.0 Project Description and Facility Information

The Site is an electric generation facility that will consist of four natural gas, SI RICE that will combust natural gas to produce electricity for sale to the grid. The generating units will only fire sweet natural gas, which will be received by pipeline. The site includes two 520-gallon storage tanks, one for lube oil and another for coolant, authorized under Permit By Rule (PBR) 106.472. Additionally, the Site conducts Planned Maintenance, Startup, and Shutdown (MSS), as specified in PBR 106.359. Fugitive emissions from the site's operations are also authorized under the Standard Permit Number 176758.

#### 2.1 Area Map

An area map depicting the site location, geographic features, and significant landmarks is provided in Appendix B. No schools are located within 3,000 feet of the site boundary.

#### 2.2 Process Flow Diagram

A process flow diagram is included in Appendix B.

#### 2.3 Unit Summary Table

Table 1 – EPNs and Title V Unit/Group IDs

EPN	Source Name	Title V Unit ID/Group ID	
ENG-1	Engine 1		
ENG-2	Engine 2	CDD ENC	
ENG-3	GRP-ENG Engine 3		
ENG-4	Engine 4		
TK-1	Tank 1	CDD TV	
TK-2	Tank 2	GRP-TK	
FUG	Fugitives FUG		
MSS	Planned Maintenance, Startup, and Shutdown	MSS	

2-1 ET GENCO LLC

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

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

I.	Company Identifying Information				
A.	Company Name: ET Genco LLC				
B.	Customer Reference Number (CN): CN606278216				
C.	. Submittal Date (mm/dd/yyyy): March 2025				
II.	. Site Information				
A.	. Site Name: WT-2 PS Power Generation				
B.	. Regulated Entity Reference Number (RN)	RN1119987	779		
C.	. Indicate affected state(s) required to review	v permit appl	ication: (Check th	e appropriate bo	ox[es].)
	AR CO KS	LA	⊠ NM	ОК	□ 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	VOC NO <sub>X</sub> SO <sub>2</sub>	PM <sub>10</sub>	⊠ CO	☐ Pb	⊠ HAPS
Othe	ther:				
E.	. Is the site a non-major source subject to th	e Federal Ope	erating Permit Pro	ogram?	☐ Yes ⊠ No
F.	Is the site within a local program area jurisdiction? ☐ Yes ☒ No				☐ Yes ⊠ No
G.	. Will emissions averaging be used to comp	ly with any S	ubpart of 40 CFR	Part 63?	☐ Yes ⊠ No
H.	H. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	I. Permit Type				
A.	. Type of Permit Requested: (Select only on	e response)			
$\boxtimes$ s	Site Operating Permit (SOP) Temp	orary Operati	ing Permit (TOP)	General	Operating Permit (GOP)

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)				
A.	Is this submittal an abbreviated or a full application?	☐ Abbreviated ⊠ Full			
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	⊠ Yes □ No			
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ Yes ⊠ No			
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.)	Yes No			
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 N	Jame Prefix: (Mr. Mrs. Mrs. Dr.)				
RO F	full Name: Toby Clark				
RO Title: VP of Operations					
Empl	Employer Name: ET Genco LLC				
Mailing Address: 1706 S Midkiff Rd					
City: Midland					
State	State: Texas				
ZIP Code: 79701					
Territory:					
Country: USA					
Foreign Postal Code:					
Internal Mail Code:					
Telep	Telephone No.: 432-614-9387				
Fax No.:					
Emai	Email: toby.clark@energytransfer.com				

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

VII. Technical Contact Identifying Information (Complete if different from RO.)
Technical Contact Name Prefix: ( Mr. Mrs. Mrs. Dr.)
Technical Contact Full Name: Lisa Garcia
Technical Contact Title: Sr. Manager - Engineering, E&C Environmental
Employer Name: Energy Transfer LP
Mailing Address: 1300 Main Street
City: Houston
State: Texas
ZIP Code: 77002
Territory:
Country: USA
Foreign Postal Code:
Internal Mail Code:
Telephone No.: (713) 989-7762
Fax No.:
Email: lisa.garcia@energytransfer.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Kevin Sparks, District 31
<b>B.</b> State Representative: Brooks Landgraf, District 81
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? ☐ Yes ☐ No ☒ N/A
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?
E. Indicate the alternate language(s) in which public notice is required:  Spanish

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

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)		
A.	Office/Facility Name:		
B.	Physical Address:		
City:			
State:			
ZIP C	Code:		
Territ	ory:		
Coun	try:		
Foreig	gn Postal Code:		
C.	Physical Location:		
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)		
Conta	act Full Name:		
Е.	Telephone No.:		
X.	Application Area Information		
A.	Area Name: WT-2 PS Power Generation		
B.	Physical Address:		
City:			
State:			
ZIP C	Code:		
C.	Physical Location:		
	the intersection of SH 115 and SH 302 in Winkler go 10.5 miles west on SH 302. Turn north on Haley in Rd and go 1.6 miles. Keep left at fork in road and go 1.4 miles to the site.		
D.	Nearest City: Kermit		
Е.	State: TX		
F.	ZIP Code: 79745		

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

X.	Application Area Information (continued)		
G.	Latitude (nearest second): 31 50' 03"		
Н.	Longitude (nearest second): 103 18' 12"		
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: 4		
K.	Are there any emission units in the application area subject to the Acid Rain Program?	☐ Yes ⊠ No	
L.	Affected Source Plant Code (or ORIS/Facility Code):		
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)		
A.	Name of a public place to view application and draft permit: Winkler County Branch Library		
B.	Physical Address: 109 North Roy Orbison Drive		
City:	: Wink		
ZIP (	Code: 79789		
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: Scott Stanley			
Contact Mailing Address: 1706 South Midkiff Road			
City: Midland			
State: Texas			
ZIP Code: 79701			
Territory:			
Country: USA			
Foreign Postal Code:			
Inter	Internal Mail Code:		
Telep	Telephone No.: (432) 203-8914		

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

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

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

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

# 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: RN111998779					
CN: CN606278216					
Account No.:					
Permit No.: O4708					
Project No.: 37454	Project No.: 37454				
Area Name: WT-2 PS Power Generation					
Company Name: ET GENCO LLC					
II. Certification Type (Please mark appropria	te 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 Truth				
This certification does not exte	This certification does not extend to information which is designated by TCEQ as information for reference only.			
I, <u>Toby Clark</u> certif	I, Toby Clark certify that I am the Responsible Official (RO)			
(Certifier Name	printed or typed)		(RO or DAR)	
and that, based on information and belief formed after reasonable inquiry, the statements and information dated during the time period or on the specific date(s) below, are true, accurate, and complete:  Note: Enter Either a Time Period or Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).				
Time Period: From		_to		
	(Start Date)		(End Date)	
Specific Dates:				
(Date 1)	(Date 2)	(Date 3)	(Date 4)	
(Date 5,	)	(Date 6)		
Signature:		Signature Date:	Title:	
Title: VP of Operations	_			

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

<b>Date:</b> 03/12/2025	Regulated Entity No.: RN111998779		Permit No.: O4708	
Company Name: ET Ger	nco LLC	Area Na	me: WT-2 PS Power Generation	

- 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 that	The Responsible Official commits, utilizing reasonable effort, to the following: As the responsible official it is my intent that all emission units shall continue to be in compliance with all applicable requirements they are currently in compliance with, and all emission units shall be in compliance by the compliance dates with any applicable requirements that become effective during the permit term.			
В.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)			
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	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)			
*	For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion of 30 TAC Chapter 122.			
	Compliance should be assessed based, at a minimum, on the required monitoring, testi keeping, and/or reporting requirements, as appropriate, associated with the applicable question.			

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

Date: 03/12/2025 Regulated Entity No.: RN111		98779	Permit No.: O4708
Company Name: ET Ge	nco LLC	Area Na	me: WT-2 PS Power Generation

If there are non-compliance situations ongoing at time of application, then complete a separate OP-ACPS Part 2 for each separate non-compliance situation. (See form instruction for details.) If there are no non-compliance situations ongoing at time of application, then this section is not required to be completed.				
ext Description				
tion of Records/Documentation				
lan				

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

Date: 03/12/2025 Regulated Entity No.: RN111		98779	Permit No.: O4708		
Company Name: ET Ge	nco LLC	Area Name: WT-2 PS Power Generation			
Part 2 (continued)					
6. Previously Submit	6. Previously Submitted Compliance Plan(s)				
Туре	of Action	Date Submitted			
7. Progress Report Submission Schedule					

**Reset Form** 

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 1)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
3/12/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

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

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 2)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
3/12/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

I.		le 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and rticulate Matter (continued)			
	B.	Materials Handling, Construction, Roads, Streets, Alleys, and Parking Lots			
	1.	Items a - d determine applicability of any of these requirements based on geographical 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		
		If there is any "Yes" response to Questions I.B.1.a - d, answer Questions I.B.2.a - d. If all responses to Questions I.B.1.a-d are "No," go to Section I.C.			
	2.	Items 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.	Emissions Limits on Nonagricultural Processes			
<b>*</b>	1.	The application area includes a nonagricultural process subject to 30 TAC § 111.151.	☐ Yes ⊠ No		
	2.	The application area includes a vent from a nonagricultural process that is subject to additional monitoring requirements.  If the response to Question I.C.2 is "No," go to Question I.C.4.	☐ Yes ⊠ No		
	3.	All vents from nonagricultural process in the application area are subject to additional monitoring requirements.	Yes No		

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 3)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
3/12/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)			
	C.	<b>Emissions Limits on Nonagricultural Processes (continued)</b>		
	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.	Emissions Limits on Agricultural Processes		
	1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	☐ Yes ⊠ No	
	Е.	Outdoor 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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I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)			
	E.	Outdoor 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 TAC Chapter 112 - Control of Air Pollution from Sulfur Compounds		
	Α.	Temporary 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 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds		
	Α.	Applicability		
<b>*</b>	1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.	☐ Yes ⊠ No	
		See instructions for inclusive counties. If the response to Question III.A.1 is "No," go to Section IV.		
	B.	Storage of Volatile Organic Compounds		
<b>*</b>	1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	Yes No	

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III.		le 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds ntinued)		
	C.	Industrial 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.	Loading 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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III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	D.	Loading and Unloading of VOCs (continued)		
<b>*</b>	3.	Transfer operations at motor vehicle fuel dispensing facilities are the only VOC transfer operations conducted in the application area.	Yes No	
	Е.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities		
<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	
•	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	
•	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 a covered attainment county 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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III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	Е.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities (continued)	
<b>*</b>	8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004.  If the response to Question III.E.8 is "Yes," go to Section III.F.	☐ Yes ☐ No
•	9.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed no more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	☐ Yes ☐ No
•	10.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	☐ Yes ☐ No
•	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
•	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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III.		Citle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds continued)		
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only) (continued)		
<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 No N/A	
	G.	Control of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing 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 III.G.3 are both "No," go to Section III.H.	☐ Yes ☐ No	
•	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 No	

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III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	Н.	Control 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 N/A	
•	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.	Process Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries		
	1.	The application area is located at a petroleum refinery.	☐ Yes ☐ No	
	J.	<b>Surface Coating Processes (Complete this section for GOP applications only.)</b>		
<b>*</b>	1.	Surface coating operations (other than those performed on equipment located on-site and in-place) that meet the exemption specified in 30 TAC § 115.427(3)(A) or 115.427(7) are performed in the application area.	Yes No N/A	

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III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	K.	Cutback 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 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 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.	Degassing of Storage Tanks, Transport Vessels and Marine Vessels	
•	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 No N/A
•	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 No N/A

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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)	
•	3.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 1,000,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No No N/A
<b>*</b>	4.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 250,000 gallons or more, or a nominal storage capacity of 75,000 gallons and storing materials with a true vapor pressure greater than 2.6 psia, and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐ Yes ☐ No ☐ N/A
•	5.	Degassing of VOC transport vessels with a nominal storage capacity of 8,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No
•	6.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No No N/A
<b>*</b>	7.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) and a vapor space partial pressure $\geq$ 0.5 psia that have sustained damage as specified in 30 TAC § 115.547(5) is performed in the application area.	Yes No N/A
	M.	Petroleum Dry Cleaning Systems	
	1.	The application area contains one or more petroleum dry cleaning facilities that use petroleum-based solvents.	Yes No N/A

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III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	N.	Vent Gas Control (Highly Reactive Volatile Organic Compounds (HRVOC)	
	1.	The application area includes one or more vent gas streams containing HRVOC.	Yes No N/A
	2.	The application area includes one or more flares that emit or have the potential to emit HRVOC.  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 "Yes," go to	Yes No
		Section III.O.	
	5.	The application area contains pressure relief valves that are not controlled by a flare.	☐ Yes ☐ No
	6.	The application area has at least one vent stream which has no potential to emit HRVOC.	☐ Yes ☐ No
	7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	Yes No
	0.	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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IV.	Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds		
	A.	Applicability	
•	1.	The application area is located in the Houston/Galveston/Brazoria, Beaumont/Port Arthur, or Dallas/Fort Worth Eight-Hour area.  For SOP applications, if the response to Question IV.A.1 is "Yes," complete Sections IV.B - IV.F and IV.H.  For GOP applications for GOPs 511, 512, 513, or 514, if the response to Question IV.A.1 is "Yes," go to Section IV.F.  For GOP applications for GOP 517, if the response to Question IV.A.1 is "Yes," complete Sections IV.C and IV.F.  For GOP applications, if the response to Question IV.A.1 is "No," go to Section VI.	☐ Yes ⊠ No
	2.	The application area is located in Bexar, Comal, Ellis, Hays, or McLennan County and includes a cement kiln.  If the response to Question IV.A.2 is "Yes," go to Question IV.H.1.	☐ Yes ⊠ No
	3.	The application area includes a utility electric generator in an east or central Texas county.  See instructions for a list of counties included.  If the response to Question IV.A.3 is "Yes," go to Question IV.G.1.  If the responses to Questions IV.A.1 - 3 are all "No," go to Question IV.H.1.	☐ Yes ⊠ No
	В.	Utility Electric Generation in Ozone Nonattainment Areas	
	1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300.  If the response to Question IV.B.1 is "No," go to Question IV.C.1.	Yes No
	2.	The application area is complying with a System Cap in 30 TAC §§ 117.1020 or 117.1220.	Yes No

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IV.		30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds inued)	
	C.	Commercial, Institutional, and Industrial Sources in Ozone Nonattainment Areas	
<b>*</b>	1.	The application area is located at a site subject to 30 TAC Chapter 117, Subchapter B and includes units specified in 30 TAC §§ 117.100, 117.300, or 117.400.	Yes NO
		For SOP applications, if the response to Question IV.C.1 is "No," go to Question IV.D.1. For GOP applications for GOP 517, if the response to Question IV.C.1 is "No," go to Section IV.F.	
<b>*</b>	2.	The application area is located at a site that was a major source of $NO_X$ before November 15, 1992.	☐ Yes ☐ No ☐ N/A
<b>*</b>	3.	The application area includes an electric generating facility required to comply with the System Cap in 30 TAC § 117.320.	Yes No
	D.	Adipic Acid Manufacturing	
	1.	The application area is located at, or part of, an adipic acid production unit.	☐ Yes ☐ No ☐ N/A
	E.	Nitric 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.	Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heaters, Stationary Engines and Gas Turbines	
•	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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IV.		Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued)		
	F.	Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heaters, Stationary Engines and Gas Turbines (continued)		
<b>*</b>	4.	The application area is located in the Dallas/Fort Worth Eight-Hour area (except for Wise County) and has units that qualify for an exemption under 30 TAC § 117.2103.	☐ Yes ☐ No	
<b>*</b>	5.	The application area has units subject to the emission specifications under 30 TAC § 117.2010 or 30 TAC § 117.2110.	Yes No	
	6.	The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. If the response to Question IV.F.6 is "No," go to Section IV.G.	☐ Yes ☐ No	
	7.	An ACSS for carbon monoxide (CO) has been approved?	☐ Yes ☐ No	
	8.	An ACSS for ammonia (NH <sub>3</sub> ) has been approved?	Yes No	
	9.	Provide the Permit Number(s) and authorization/issuance date(s) of the NSR project(s) that incorporates an ACSS below.		
	G.	<b>Utility Electric Generation in East and Central Texas</b>		
	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.	Multi-Region Combustion Control - Water Heaters, Small Boilers, and Process Heaters		
	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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V.		itle 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile rganic Compound Emission Standards for Consumer and Commercial Products		
	Α.	Subpart B - National Volatile Organic Compound Emission Standards for Automobile Refinish Coatings		
	1.	The application area manufactures automobile refinish coatings or coating components and sells or distributes these coatings or coating components in the United States.	☐ Yes ⊠ No	
	2.	The application area imports automobile refinish coatings or coating components, manufactured on or after January 11, 1999, and sells or distributes these coatings or coating components in the United States. If the responses to Questions V.A.1 and V.A.2 are both "No," go to Section V.B.	☐ Yes ⊠ No	
	3.	All automobile refinish coatings or coating components manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.100(c)(1) - (6).	Yes No	
	В.	Subpart C - National Volatile Organic Compound Emission Standards for Consumer 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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V.	Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products (continued)		
	C.	Subpart D - National Volatile Organic Compound Emission Standards for Architectural Coatings	
	1.	The application area manufactures or imports architectural coatings for sale or distribution in the United States.	☐ Yes ⊠ No
	2.	The application area manufactures or imports architectural coatings that are registered under the Federal Insecticide, Fungicide, and Rodenticide Act.  If the responses to Questions V.C.1-2 are both "No," go to Section V.D.	☐ Yes ⊠ No
	3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	Yes No
	D.	Subpart E - National Volatile Organic Compound Emission Standards for Aerosol Coatings	
	1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	☐ Yes ⊠ No
	2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	☐ Yes ⊠ No
	Е.	Subpart F - Control of Evaporative Emissions from New and In-Use Portable Fuel Containers	
	1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States.  If the response to Question V.E.1 is "No," go to Section VI.	☐ Yes ⊠ No
	2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	Yes No
VI.	Title	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards	
	A.	Applicability	
<b>*</b>	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts.  If the response to Question VI.A.1 is "No," go to Section VII.	⊠ Yes □ No

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VI.	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	B.	Subpart Y - Standards of Performance for Coal Preparation and Processing Plants	
	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.	Subpart GG - Standards of Performance for Stationary Gas Turbines (GOP applicants only)	
•	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.E.	Yes No N/A
•	2.	One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005. <i>If the response to Question VI.C.2 is "No," go to Section VI.E.</i>	☐ 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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VI.	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	C.	Subpart GG - Standards of Performance for Stationary Gas Turbines (GOP applicants only) (continued)	
<b>*</b>	5.	One or more stationary gas turbines subject to 40 CFR Part 60, Subpart GG in the application area is injected with water or steam for the control of nitrogen oxides.	Yes No
	D.	Subpart 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.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO <sub>2</sub> ) Emissions	
•	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 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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VI.		Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	Е.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO <sub>2</sub> ) Emissions (continued)		
<b>*</b>	4.	Federally enforceable operating limits have been established in the preconstruction authorization limiting the gas sweetening unit to less than 2 LTPD.	Yes No	
		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.		
<b>*</b>	5.	Please provide the Unit ID(s) for the gas sweetening unit(s) that have established federally enforceable operating limits in the space provided below		
	F.	Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants		
	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.	☐ Yes ⊠ No	
		If the response to Question VI.F.1 is "No," go to Section VI.G.		
	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.	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.	☐ Yes ⊠ No	
		If the response to Question VI.G.1 is "No," go to Section VI.H.		
	2.	The application area includes storm water sewer systems.	Yes No	

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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.	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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VI.		Fitle 40 Code of Federal Regulations Part 60 - New Source Performance Standards continued)			
	Н.	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. <i>If the response to Question VI.H.5 is "No," go to Question VI.H.7.</i>	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		
•	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			
•	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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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)		
•	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	
•	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.  If the response to Question VI.I.5 is "No," go to VI.I.7.	☐ 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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VI.	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (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		
<b>*</b>	1.	The application area includes at least one very small municipal waste incineration unit or institutional incineration unit, other than an air curtain incinerator.  If the response to Question VI.J.1 is "N/A," go to Section VI.K. If the response to Question VI.J.1 is "No," go to Question VI.J.4.	☐ Yes ☐ No ⊠ N/A	
•	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	
<b>*</b>	4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.J.4 is "No," go to Section VI.K.	Yes No	
•	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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VI.		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		
<b>*</b>	10.	The air curtain incinerator burns less than 35 tons per day of wood waste, clean lumber, or yard waste or a mixture of these materials.	Yes No		
	K.	. Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution			
<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.		40 Code of Federal Regulations Part 61 - National Emission Standards for rdous Air Pollutants			
	Α.	Applicability			
•	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 No N/A		
	B.	Subpart 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		
	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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VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for zardous Air Pollutants (continued)		
	D.	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants		
	1.	The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b).	Yes No	
		If the response to Question VII.D.1 is "No," go to Section VII.E.		
	2.	The application area includes equipment in benzene service as determined by $40~\mathrm{CFR}~\S~61.137(b)$ .	Yes No	
	3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	☐ Yes ☐ No	
	E.	Subpart M - National Emission Standard for Asbestos		
		Applicability		
	1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.	Yes No	
		If the response to Question VII.E.1 is "No," go to Section VII.F.		
		Roadway Construction		
	2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	☐ Yes ☐ No	
		Manufacturing Commercial Asbestos		
	3.	The application area includes a manufacturing operation using commercial asbestos.	☐ Yes ☐ No	
		If the response to Question VII.E.3 is "No," go to Question VII.E.4.		
		a. Visible emissions are discharged to outside air from the manufacturing operation	Yes No	
		b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	Yes No	

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VII.		tle 40 Code of Federal Regulations Part 61 - National Emission Standards for azardous Air Pollutants (continued)			
	E.	Subp	Subpart M - National Emission Standard for Asbestos (continued)		
		Man	ufacturing Commercial Asbestos (continued)		
		c.	Asbestos-containing waste material is processed into non-friable forms.	☐ Yes ☐ No	
		d.	Asbestos-containing waste material is adequately wetted.	☐ Yes ☐ No	
		e.	Alternative filtering equipment is being used that has received EPA approval.	Yes No	
		f.	A high efficiency particulate air (HEPA) filter is being used that is certified to be at least 99.97% efficient for 0.3-micron particles	Yes No	
		g.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	Yes No	
		Asbe	stos Spray Application		
	4.	mate	application area includes operations in which asbestos-containing rials are spray applied.  exercise response to Question VII.E.4 is "No," go to Question VII.E.5.	Yes No	
		a.	Asbestos fibers are encapsulated with a bituminous or resinous binder during spraying and are not friable after drying.	Yes No	
		If the	e response to Question VII.E.4.a is "Yes," go to Question VII.E.5.		
		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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VII.		tle 40 Code of Federal Regulations Part 61 - National Emission Standards for azardous Air Pollutants (continued)		
	E.	Subp	oart M - National Emission Standard for Asbestos (continued)	
		Asbe	stos 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
		Fabr	cicating Commercial Asbestos	
	5.	The asbe	application area includes a fabricating operation using commercial stos.	☐ Yes ☐ No
		If the	e response to Question VII.E.5 is "No," go to Question VII.E.6.	
		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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VII.		40 Code of Federal Regulations Part 61 - National Emission Standards for rdous Air Pollutants (continued)	
	E.	Subpart M - National Emission Standard for Asbestos (continued)	
		Fabricating Commercial Asbestos (continued)	
		f. A HEPA filter is being used that is certified to be at least 99.97% efficient 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 asbestos-containing material and asbestos-containing waste material into nonasbestos (asbestos-free) material.	☐ Yes ☐ No
	F.	Subpart P - National Emission Standard for Inorganic Arsenic Emissions from Arsenic Trioxide and Metallic Arsenic Production Facilities	
	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.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Operations	
	1.	The application area is located at a benzene production facility and/or bulk terminal.	☐ Yes ☐ No
		If the response to Question VII.G.1 is "No," go to Section VII.H.	
	2.	The application area includes benzene transfer operations at marine vessel loading racks.	Yes No

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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	
	H.	<b>Subpart FF - National Emission Standard for Benzene Waste Operations</b>		
		Applicability		
	1.	The application area includes a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery facility as defined in § 61.341.	Yes No	
	2.	The application area is located at a hazardous waste treatment, storage, and disposal (TSD) facility site as described in 40 CFR § 61.340(b).  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. <i>If the response to Question VII.H.5 is "Yes," go to Section VIII.</i>	Yes No	

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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)		
	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
		Waste 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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VII.	Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)		
	Н.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)	
		Container 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
		Individual 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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VII.	Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)			
	Н.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)		
		Individual 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.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories		
	Α.	Applicability		
<b>*</b>	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	
	n			
	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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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	-
	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 not use as a reactant or manufacture as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.  If the response to Questions VIII.B.3, B.4 and B.5 are all "No," go to Section VIII.D.	☐ Yes ☐ No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater	
		Applicability	
	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 car-seal or a lock-and-key type configuration.	☐ Yes ☐ No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)	
		Reloading or Cleaning of Railcars, Tank Trucks, or Barges	
	8.	The application area includes reloading and/or cleaning of railcars, tank trucks, or barges that deliver HAPs to a storage tank.  If the response to Question VIII.C.8 is "No," go to Question VIII.C.11.	☐ Yes ☐ No
	9.	The application area includes operations that are complying with § 63.119(g)(6) through the use of a closed-vent system with a control device used to reduce inlet emissions of HAPs by at least 95 percent by weight or greater.	☐ Yes ☐ No
	10.	The application area includes operations that are complying with § 63.119(g)(6) through the use of a vapor balancing system.	☐ Yes ☐ No
		Transfer Racks	
	11.	The application area includes Group 1 transfer racks that load organic HAPs.	☐ Yes ☐ No
		Process 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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VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)	
		Process 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.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)	
		Process 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. If the response to Question VIII.C.25 is "No," go to Question VIII.C.27.	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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VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)	
		Drains	
	31.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.C.31 is "No," go to Question VIII.C.34.	Yes No
	32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	Yes No
	33.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	☐ Yes ☐ No
	34.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b).  If the response to Question VIII.C.34 is "No," go to Question VIII.C.39.	Yes No
	35.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d).  If the response to Question VIII.C.35 is "No," go to Question VIII.C.39.	☐ Yes ☐ No
	36.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at any flow rate.	Yes No

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VIII.	. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	C.	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.	Subpart N - National Emission Standards for Chromium Emissions From Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks	
	1.	The application area includes chromium electroplating or chromium anodizing tanks located at hard chromium electroplating, decorative chromium electroplating, and/or chromium anodizing operations.	☐ Yes ⊠ No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	Ε.	Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities	
	1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "No," go to Section VIII.F.	☐ Yes ⊠ No
	2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "No," go to Section VIII.F.	☐ Yes ☐ No
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No
	F.	Subpart 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.	Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations)	
	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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VIII.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	G.	Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline 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 $(0.5 \le \text{ET or EP} < 1.0)$ .  If the response to Question VIII.G.8 is "Yes," go to Section VIII.H.	Yes No
	9.	Emissions screening factor greater than or equal to 1.0 (ET or EP $\geq$ 1.0). If the response to Question VIII.G.9 is "Yes," go to Question VIII.G.11.	Yes No
	10.	The site at which the application area is located is a major source of HAP.  If the response to Question VIII.G.10 is "No," go to Section VIII.H.	Yes No
	11.	The application area is using an alternative leak monitoring program as described in 40 CFR § 63.424(f).	Yes No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous 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).	Yes No
		If the response to Question VIII.H.2 is "No," go to Section VIII.I.	
	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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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	I.	Subpart T - National Emission Standards for Halogenated Solvent Cleaning	
	1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	☐ Yes ⊠ No
	2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	☐ Yes ⊠ No
	3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	☐ Yes ⊠ No
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins	
	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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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)	
	5.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.J.5 is "Yes," go to Question VIII.J.15.	Yes No
	6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.J.6 is "No," go to Question VIII.J.8.</i>	Yes No
	7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	Yes No
	8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	☐ Yes ☐ No
	9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.J.8 - VIII.J.9 are both "No," go to Question VIII.J.11.	☐ Yes ☐ No
	10.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	Yes No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)	
		Containers	
	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
		Drains	
	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).  If the response to Question VIII.J.16 is "No," go to Section VIII.K.	☐ 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)		
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)	
		Drains (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. <i>If the response to Question VIII.K.1 is "No" or "N/A," go to Section VIII.L.</i>	☐ Yes ⊠ No ☐ N/A
	2.	The application area includes a BLR and/or WSR research and development facility.	Yes No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	L.	Subpart X - National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting	
	1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter.  If the response to Question VIII.L.1 is "No" or "N/A," go to Section VIII.M.	☐ Yes ⊠ No ☐ N/A
	2.	The application area is using and approved alternate to the requirements of § 63.545(c)(1)-(5) for control of fugitive dust emission sources.	Yes No
	М.	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.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries	
		Applicability	
	1.	The application area includes petroleum refining process units and/or related emission points that are specified in 40 CFR § 63.640(c)(1) - (c)(7). If the response to Question VIII.N.1 is "No," go to Section VIII.O.	☐ Yes ⊠ No
	2.	All petroleum refining process units/and or related emission points within the application area are specified in 40 CFR § 63.640(g)(1) - (g)(7).  If the response to Question VIII.N.2 is "Yes," go to Section VIII.O.	Yes No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)	
		Applicability (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 Question VIII.N.13.	☐ 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.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)	
		Applicability (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 Question VIII.N.13.	☐ 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
	13.	The application area includes Group 1 gasoline loading racks as specified in § 63.650(a).	Yes No
	0.	Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations	
	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.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	0.	Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations (continued)	
	4.	The application area has a waste management operation treating wastewater which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(6) or 265.1(c)(10).	☐ Yes ☐ No
	5.	The application area has an operation subject to Clean Water Act, § 402 or § 307(b) but is not owned by a "state" or "municipality."	Yes No
	6.	The predominant activity in the application area is the treatment of wastewater received from off-site.	Yes No
	7.	The application area has a recovery operation that recycles or reprocesses hazardous waste which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(2) or 265.1(c)(6).	Yes No
	8.	The application area has a recovery operation that recycles or reprocesses used solvent which is an off-site material and is not part of a chemical, petroleum, or other manufacturing process that is required to use air emission controls by another subpart of 40 CFR Part 63 or Part 61.	☐ YES ☐ No
	9.	The application area has a recovery operation that re-refines or reprocesses used oil which is an off-site material and is regulated under 40 CFR Part 279, Subpart F (Standards for Used Oil Processors and Refiners).	☐ Yes ☐ No
	10.	The application area is located at a site where the total annual quantity of HAPs in the off-site material is less than 1 megagram per year.  If the response to Question VIII.O.10 is "Yes," go to Section VIII.P.	☐ Yes ☐ No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	0.	Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations (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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VIII.		Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Lazardous Air Pollutants for Source Categories (continued)		
	Р.	Subpart GG - National Emission Standards for Aerospace Manufacturing and Rework 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 CFR § 63.741(c)(1) - (7).	Yes No	
	Q.	Subpart HH - National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities.		
<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	
•	3.	The application area contains only facilities that exclusively process, store or transfer black oil as defined in § 63.761.  For SOP applications, if the response to Question VIII.Q.3 is "Yes," go to Section VIII.R.  For GOP applications, if the response to Question VIII.Q.3 is "Yes," go to Section VIII.Z.	Yes No	
<b>*</b>	4.	The application area is located at a site that is a major source of HAP.  If the response to Question VIII.Q.4 is "No," go to Question VIII.Q.6.	☐ Yes ☐ No	

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	Q.	Subpart - HH - National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities (continued)	
•	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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VI	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)	
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.	Subpart JJ - National Emission Standards for Wood Furniture Manufacturing Operations	
1.	The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations.  If the response to Question VIII.S.1 is "No" or "N/A," go to Section VIII.T.	☐ Yes ⊠ No ☐ N/A
2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	Yes No
T.	Subpart KK - National Emission Standards for the Printing and Publishing Industry	
1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	☐ Yes ⊠ No ☐ N/A
U.	Subpart 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.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	U.	<b>Subpart PP - National Emission Standards for Containers (continued)</b>	
	4.	The application area includes containers using Container Level 3 controls.	☐ Yes ☐ No
	V.	Subpart 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.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards	
	1.	The application area includes an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.	☐ Yes ⊠ No
	2.	The application area includes process wastewater streams generated from an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.  If the responses to Questions VIII.W.1 and VIII.W.2 are both "No," go to Question VIII.W.20.	☐ Yes ⊠ No
	3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 under the requirements of 40 CFR § 63.132(c).	☐ Yes ☐ No
	4.	The application area includes process wastewater streams that are determined to be Group 2 under the requirements of 40 CFR § 63.132(c).	Yes No
	5.	All Group 1 wastewater streams at the site are determined to have a total source mass flow rate of less than 1 MG/yr.	Yes No
	6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.W.6 is "No," go to Question VIII.W.8.	☐ Yes ☐ No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous 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)	
	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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	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
,	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)	
	15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process unit. If the response to Question VIII.W.15 is "No," go to Question VIII.W.20.	☐ Yes ☐ No
	16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.1106(c)(1) - (3). If the response to Question VIII.W.16 is "No," go to Question VIII.W.20.	☐ 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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	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.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous 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)	
	25.	The total annual benzene quantity from waste at the site is less than $10~Mg/yr$ as determined according to $40~CFR~\S~61.342(a)$ .	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 $40~\mathrm{CFR}~\S~63.136$ through the use of cover and, if vented, closed vent systems and control devices.	Yes No

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

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

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VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Х.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)	
	5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	☐ Yes ☐ No
	6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	☐ Yes ☐ No
	7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	Yes No
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.X.8 is "Yes," go to Question VIII.X.18.	Yes No
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.X.9 is "No," go to Question VIII.X.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.X.11 - VIII.X.12 are both "No," go to Question VIII.X.14.	☐ Yes ☐ No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	Х.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)	
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	☐ Yes ☐ No
		Containers	
	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
		Drains	
	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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VIII.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Χ.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)	
		Drains (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 an thermoplastic product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an average annual flow rate greater than or equal to 0.02 liter per minute	Yes No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	Υ.	Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units.	
	1.	The application area is subject to 40 CFR Part 63, Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units.	☐ Yes ⊠ No
	Z.	Subpart AAAA - National Emission Standards for Hazardous Air Pollutants for Municipal Solid Waste (MSW) Landfills.	
<b>*</b>	1.	The application area is subject to 40 CFR Part 63, Subpart AAAA - National Emission Standards for Hazardous Air Pollutants for Municipal Solid Waste Landfills.	☐ Yes ⊠ No
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON)	
	1.	The application area is located at a site that includes process units that manufacture as a primary product one or more of the chemicals listed in 40 CFR § 63.2435(b)(1).	☐ Yes ⊠ No
	2.	The application area is located at a plant site that is a major source as defined in FCAA § 112(a).	⊠ Yes □ No
	3.	The application area is located at a site that includes miscellaneous chemical manufacturing process units (MCPU) that process, use or generate one or more of the organic hazardous air pollutants listed in § 112(b) of the Clean Air Act or hydrogen halide and halogen HAP.  If the response to Question VIII.AA.1, AA.2 or AA.3 is "No," go to Section VIII.BB.	☐ Yes ⊠ No
	4.	The application area includes process vents, storage vessels, transfer racks, or waste streams associated with a miscellaneous chemical manufacturing process subject to 40 CFR 63, Subpart FFFF.  If the response to Question VIII.AA.4 is "No," go to Section VIII.BB.	Yes No

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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)	
	5.	The application area includes process wastewater streams.  If the response to Question VIII.AA.5 is "No," go to Question VIII.AA.24.	Yes No
	6.	The application area includes process wastewater streams, located at existing sources, 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 of 40 CFR Part 63, Subpart FFFF, as appropriate.	☐ Yes ☐ No
	7.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for compounds listed in Table 8 or Table 8 and Table 9 of 40 CFR Part 63, Subpart FFFF, as appropriate.	Yes No
	8.	The application area includes process wastewater streams, located at new sources, 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 of 40 CFR Part 63, Subpart FFFF, as appropriate.	☐ Yes ☐ No
	9.	The application area includes process wastewater streams, located at new sources, that are Group 2 for compounds listed in Table 8 or Table 8 and Table 9 of 40 CFR Part 63, Subpart FFFF, as appropriate.	Yes No
	10.	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.10 is "Yes," go to Question VIII.AA.24.	Yes No
	11.	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.11 is "No," go to Question VIII.AA.13.	☐ Yes ☐ No
	12.	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
	13.	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

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VIII.		tle 40 Code of Federal Regulations Part 63 - National Emission Standards for zardous 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)		
	14.	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.13 and VIII.AA.14 are both "No," go to Question VIII.AA.20.	☐ Yes ☐ No	
	15.	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.15 is "No," go to Question VIII.AA.17.	☐ Yes ☐ No	
	16.	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	
	17.	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.17 is "No," go to Question VIII.AA.19.	☐ Yes ☐ No	
	18.	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	
	19.	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	
	20.	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	
	21.	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 Overtion VIII 44.21 is "No." go to Overtion VIII 44.24	Yes No	
	22	If the response to Question VIII.AA.21 is "No," go to Question VIII.AA.24.		
	22.	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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VIII.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)		
	23.	The application area includes individual drain systems that are complying with $40~\mathrm{CFR}~\S~63.136$ through the use of water seals or tightly fitting caps or plugs.	☐ Yes ☐ No	
	24.	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.24 is "No," go to Section VIII.BB.	☐ Yes ☐ No	
	25.	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.25 is "No," go to Section VIII.BB.	Yes No	
	26.	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	
	27.	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	
	28.	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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♦ Fo	r GOP	applications,	answer C	ONLY	these c	uestions	unless	otherwise	directed.

VIII	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
BB.	Subpart GGGG - National Emission Standards for Hazardous Air Pollutants for: Solvent Extractions for Vegetable Oil Production.			
1.	The application area includes a vegetable oil production process that: is by itself a major source of HAP emissions or, is collocated within a plant site with other sources that are individually or collectively a major source of HAP emissions.	☐ Yes ⊠ No		
CC.	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.  If the answer to Question VIII.CC.1 is "No," go to Section VIII.DD.	☐ Yes ⊠ No		
2.	The application area is located at a site that is a major source of HAP.  If the answer to Question VIII.CC.2 is "No," go to Section VIII.DD.	Yes No		
3.	All site remediations qualify for one of the exemptions contained in 40 CFR § 63.7881(b)(1) through (6).  If the answer to Question VIII.CC.3 is "Yes," go to Section VIII.DD.	☐ Yes ☐ No		
4.	All site remediation activities are complete, and the Administrator has been notified in writing.  If the answer to Question VIII.CC.4 is "Yes," go to Section VIII.DD.	Yes No		
5.	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.5 is "Yes," go to Section VIII.DD.	☐ Yes ☐ No		
6.	The site remediation will be completed within 30 consecutive calendar days.	☐ Yes ☐ No		
7.	No site remediation will exceed 30 consecutive calendar days.  If the answer to Question VIII.CC.7 is "Yes," go to Section VIII.DD.	Yes No		
8.	Site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.	Yes No		
9.	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.9 is "Yes," go to Section VIII.DD.	Yes No		

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	CC.	Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site Remediation (continued)	
	10.	The application area includes a remediation material management unit used for cleanup of radioactive mixed waste per § 63.7886(c).	☐ Yes ☐ No
	11.	The application area includes a remediation material management unit or combination of units with a total annual quantity of HAP less than 1 Mg/yr that is being exempted from § 63.7886(b) per § 63.7886(d).	☐ Yes ☐ No
	12.	The application area includes a remediation material management unit that has an average total VOHAP concentration of remediation material less than 500 ppmw and is complying with § 63.7886(b)(2).  If the response to Question VIII.CC.12 is "No," go to Question VIII.CC.14.	☐ Yes ☐ No
	13.	The application area includes a remediation material management unit that concentrates all or part of the material such that the material's VOHAP concentration could increase.	☐ Yes ☐ No
	14.	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.14 is "No," go to Question VIII.CC.21.	☐ Yes ☐ No
	15.	The application area includes containers that are also subject to and complying with another subpart under 40 CFR part 61 or part 63 per § 63.7886(b)(3).	Yes No
	16.	The application area includes containers that are complying with alternative work practice standards that have been approved by the EPA per § 63.7900(e).	Yes No
	17.	The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).	Yes No
	18.	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
	19.	The application area includes containers using Container Level 2 controls as specified in 40 CFR § 63.923(b).	Yes No
	20.	The application area includes containers using Container Level 3 controls as specified in 40 CFR § 63.924(b).	☐ Yes ☐ No
	21.	The application area includes individual drain systems complying with the requirements of 40 CFR § 63.962.	☐ 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)			
	DD.	Subpart YYYYY - National Emission Standards for Hazardous Air Pollutants for Area/Sources: Electric Arc Furnace Steelmaking Facilities			
	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		
	EE.	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		

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	EE.	Subpart BBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities (continued)	
	4.	The application area includes a bulk gasoline plant as defined in 40 CFR Part 63, Subpart BBBBBB.  If the answer to Question VIII.EE.4 is "No," go to Question VIII.EE.6.	☐ Yes ☐ No
	5.	The bulk gasoline plant was operating, prior to January 10, 2010, in compliance with an enforceable State, local or tribal rule or permit that requires submerged fill as specified in 40 CFR § 63.11086(a).	☐ Yes ☐ No
	6.	The application area includes a bulk gasoline terminal, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R or Subpart CC.  If the answer to Question VIII.EE.6 is "No," go to Section VIII.FF.	☐ Yes ☐ No
	7.	The bulk gasoline terminal has throughput of less than 250,000 gallons per day.  If the answer to Question VIII.EE.7 is "Yes," go to Section VIII.FF.	☐ Yes ☐ No
	8.	The bulk gasoline terminal loads gasoline into gasoline cargo tanks other than railcar cargo tanks.	Yes No
	9.	The bulk gasoline terminal loads gasoline into railcar cargo tanks.  If the answer to Question VIII.EE.9 is "No," go to Section VIII.FF.	Yes No
	10.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which do not collect vapors from a vapor balance system.	Yes No

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VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	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.	Subpart CCCCCC - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Dispensing Facilities	
<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.	Recently 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.	
Subp	art ZZ	ZZ	,

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IX.		Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions		
	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	
	Х.	Title 40 Code of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratospheric Ozone		
	A.	Subpart A - Production and Consumption Controls		
<b>*</b>	1.	The application area is located at a site that produces, transforms, destroys, imports, or exports a controlled substance or product.	☐ Yes ⊠ No ☐ N/A	
	B.	Subpart 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.	Subpart C - Ban on Nonessential Products Containing Class I Substances and Ban on Nonessential Products Containing or Manufactured with Class II Substances		
•	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 No N/A	
	D.	Subpart 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.	Subpart 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 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 (continued)		
	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	
•	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.	Subpart G - Significant New Alternatives Policy Program		
•	1.	The application area manufactures, formulates, or creates chemicals, product substitutes, or alternative manufacturing processes that are intended for use as a replacement for a Class I or Class II compound.  If the response to Question X.G.1 is "No" or "N/A," go to Section X.H.	☐ Yes ⊠ No ☐ N/A	
<b>*</b>	2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § 82.176(b)(1) - (7).	Yes No N/A	
	Н.	Subpart 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 No N/A	
XI.	Misc	ellaneous		
	A.	Requirements 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.	Misco	Miscellaneous (continued)		
	B.	Forms		
•	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	
•	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.	<b>Emission Limitation Certifications</b>		
<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.	Misco	Miscellaneous (continued)		
	E.	Title IV - Acid Rain Program		
	1.	The application area includes emission units subject to the Acid Rain Program (ARP), including the Opt-In Program.	☐ Yes ⊠ No	
	2.	The application area includes emission units qualifying for the new unit exemption under 40 CFR § 72.7.	☐ Yes ⊠ No	
	3.	The application area includes emission units qualifying for the retired unit exemption under 40 CFR § 72.8.	☐ Yes ⊠ No	
	F.	40 CFR Part 97, Subpart EEEEE - Cross-State Air Pollution Rule (CSAPR) NO <sub>X</sub> Ozone Season Group 2 Trading Program		
	1.	The application area includes emission units subject to the requirements of the CSAPR NO <sub>X</sub> Ozone Season Group 2 Trading Program.  If the response to Question XI.F.1 is "No," go to Question XI.F.7.	☐ Yes ⊠ No	
	2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> and heat input.	Yes No	
	3.	The application area includes gas or oil-fired units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	Yes No	
	4.	The application area includes gas or oil-fired peaking units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix E for $NO_X$ , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	Yes No	
	5.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR $\S$ 75.19 for $NO_X$ 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.	I. Miscellaneous (continued)		
	G.	40 CFR 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.	☐ Yes ⊠ No
		If the response to Question XI.G.1 is "No," go to Question XI.G.6.	
	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 $SO_2$ 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.	Permit Shield (SOP Applicants Only)	
	1.	A permit shield for negative applicability entries on Form OP-REQ2 (Negative Applicable Requirement Determinations) is being requested or already exists in the permit.	Yes No

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

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XI.	Miscellaneous (continued)		
	J.	Title 30 TAC Chapter 101, Subchapter H (continued)	
<b>*</b>	4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit 10 tpy or more of NO <sub>X</sub> .  If the response to Question XI.J.4 is "Yes," go to Question XI.J.6.	☐ Yes ⊠ No
•	5.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities previously had a collective uncontrolled design capacity to emit $10$ tpy or more of $NO_X$ and is subject to $101.351(c)$ .	Yes No
	6.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	☐ Yes ⊠ No
•	7.	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>	8.	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.	Periodic 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.  If the response to Question XI.K.1 is "Yes," go to Section XI.L.	☐ 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

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XI.	Miscellaneous (continued)		
	L.	Compliance Assurance Monitoring	
<b>*</b>	1.	The application area includes at least one unit that does not meet the CAM exemptions in 40 CFR § 64.2(b) for all applicable requirements that it is subject to, and the unit has a pre-control device potential to emit greater than or equal to the amount in tons per year required in a site classified as a major source.  If the response to Question XI.L.1 is "No," go to Section XI.M.	☐ Yes ⊠ No
•	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 submitting a CAM implementation plan and schedule in the space below.	
<b>*</b>	7.	At least one unit defined by XI.L.1 and XI.L.2 is using a CEMS, COMS or PEMS meeting the requirements of 40 CFR § 64.3(d)(2).	Yes No
<b>*</b>	8.	All units defined by XI.L.1 and XI.L.2 are using a CEMS, COMS or PEMS meeting the requirements of 40 CFR § 64.3(d)(2).  If the response to Question XI.L.8 is "Yes," go to Section XI.M.	Yes No

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XI.	Misco	ellaneous (continued)	
	L.	Compliance Assurance Monitoring (continued)	
•	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
•	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
•	11.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses a regulated pollutant other than particulate matter or VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	☐ Yes ☐ No
<b>*</b>	12.	The control device in the CAM proposal as described by question XI.L.3 or XI.L.4 has a bypass.	☐ Yes ☐ No
	M.	Title 30 TAC Chapter 113, Subchapter D, Division 5 - Emission Guidelines and Compliance Times	
•	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 No N/A
•	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	Source Review (NSR) Authorizations	
	A.	Waste Permits with Air Addendum	
<b>*</b>	1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum.	☐ Yes ⊠ No
		If the response to XII.A.1 is "Yes," include the waste permit numbers and issuance date in Section XII.J.	

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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
	9.	The application area includes at least one "Concrete Batch Plant with Enhanced Controls" Air Quality Standard Permit NSR authorization.	☐ Yes ⊠ No
	10.	The application area includes at least one "Hot Mix Asphalt Plant" Air Quality Standard Permit NSR authorization.	☐ Yes ⊠ No

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## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
3/12/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

XII.	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	

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 88)

### Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
3/12/2025	O4708	RN111998779

For SOP applications, answer ALL questions unless otherwise directed.

- For GOP applications, answer ONLY these questions unless otherwise directed.
- XII. NSR Authorizations (Attach additional sheets if necessary for sections XII.E-J.)

#### E. PSD Permits and PSD Major Pollutants

Permit No.	Issuance Date	Pollutant(s):	Permit No.	<b>Issuance Date</b>	Pollutant(s):

If PSD Permits are held for the application area, please complete the Major NSR Summary Table located under the Technical Forms heading at: <a href="https://www.tceq.texas.gov/permitting/air/titlev/site/site">www.tceq.texas.gov/permitting/air/titlev/site/site</a> experts.html.

#### F. Nonattainment (NA) Permits and NA Major Pollutants

Permit No.	<b>Issuance Date</b>	Pollutant(s):	Permit No.	<b>Issuance Date</b>	Pollutant(s):

If NA Permits are held for the application area, please complete the Major NSR Summary Table located under the Technical Forms heading at: <a href="https://www.tceq.texas.gov/permitting/air/titlev/site/site">www.tceq.texas.gov/permitting/air/titlev/site/site</a> experts.html.

#### G. NSR Authorizations with FCAA § 112(g) Requirements

NSR Permit No.	<b>Issuance Date</b>	NSR Permit No.	<b>Issuance Date</b>	NSR Permit No	<b>Issuance Date</b>

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 89)

### Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
3/12/2025	O4708	RN111998779

- For SOP applications, answer ALL questions unless otherwise directed.
- For GOP applications, answer ONLY these questions unless otherwise directed.
  - XII. NSR Authorizations (continued) (Attach additional sheets if necessary for sections XII.E-J.)
- ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area

Authorization No.	<b>Issuance Date</b>	Authorization No.	<b>Issuance Date</b>	Authorization No.	<b>Issuance Date</b>
176758	07/02/2024				

#### ♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area

A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date
106.472	09/04/2000				
106.359	09/13/2013				

#### ♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits with an Air Addendum

Permit No.	<b>Issuance Date</b>	Permit No.	Issuance Date	Permit No.	<b>Issuance Date</b>

# Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary Form OP-SUM Table 1

Date	Permit No.	Regulated Entity No.
March 25	O4708	RN111998779

Unit/Process ID No.	Applicable Form	Unit Name/Description	CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I	Group ID No.
ENG-1	OP-UA2	Engine 1		176758		GRP-ENG
ENG-2	OP-UA2	Engine 2		176758		GRP-ENG
ENG-3	OP-UA2	Engine 3		176758		GRP-ENG
ENG-4	OP-UA2	Engine 4		176758		GRP-ENG
MSS		Planned Maintenance, Startup, and Shutdown		106.359/09/13/2013		
TK-1	OP-REQ2	Tank 1		106.472/09/04/2000		GRP-TK
TK-2	OP-REQ2	Tank 2		106.472/09/04/2000		GRP-TK
FUG		Fugitives		176758		

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4)

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

Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)

## Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
March 25	O4708	RN111998779	

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
GRP-ENG	63ZZZZ	MAJOR	500+	06+		NORMAL	4SLB

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 5)

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

Table 2b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)

## Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 25	O4708	RN111998779

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Operating Hours	Different Schedule	<b>Emission Limitation</b>	Displacement
GRP-ENG	63ZZZZ			NO		

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 6)

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

Table 2c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)

## Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary 32BReciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 25	O4708	RN111998779

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
GRP-ENG	63ZZZZ		No	OXCAT		CPMS

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8)

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

#### Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

## Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 25	O4708	RN111998779

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
GRP1-ENG	60ЈЈЈЈ	YES	NO	NONE	NO	1350+	NATGAS		YES	CON

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9)

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

#### Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

## Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 25	O4708	RN111998779

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
GRP1-ENG	60ЈЈЈЈ	N0710+		YES	YES		Non		
	-								
	1								

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

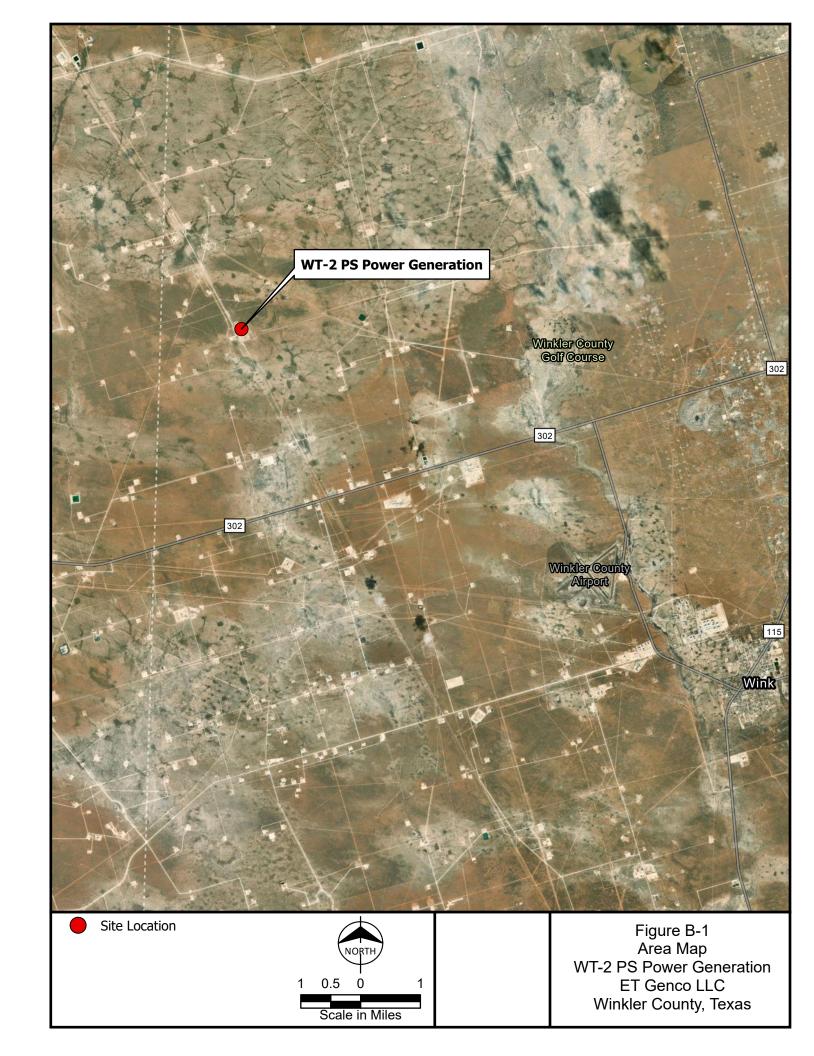
Date	Permit Number	Regulated Entity Number	
March 2025	O4708	RN111998779	

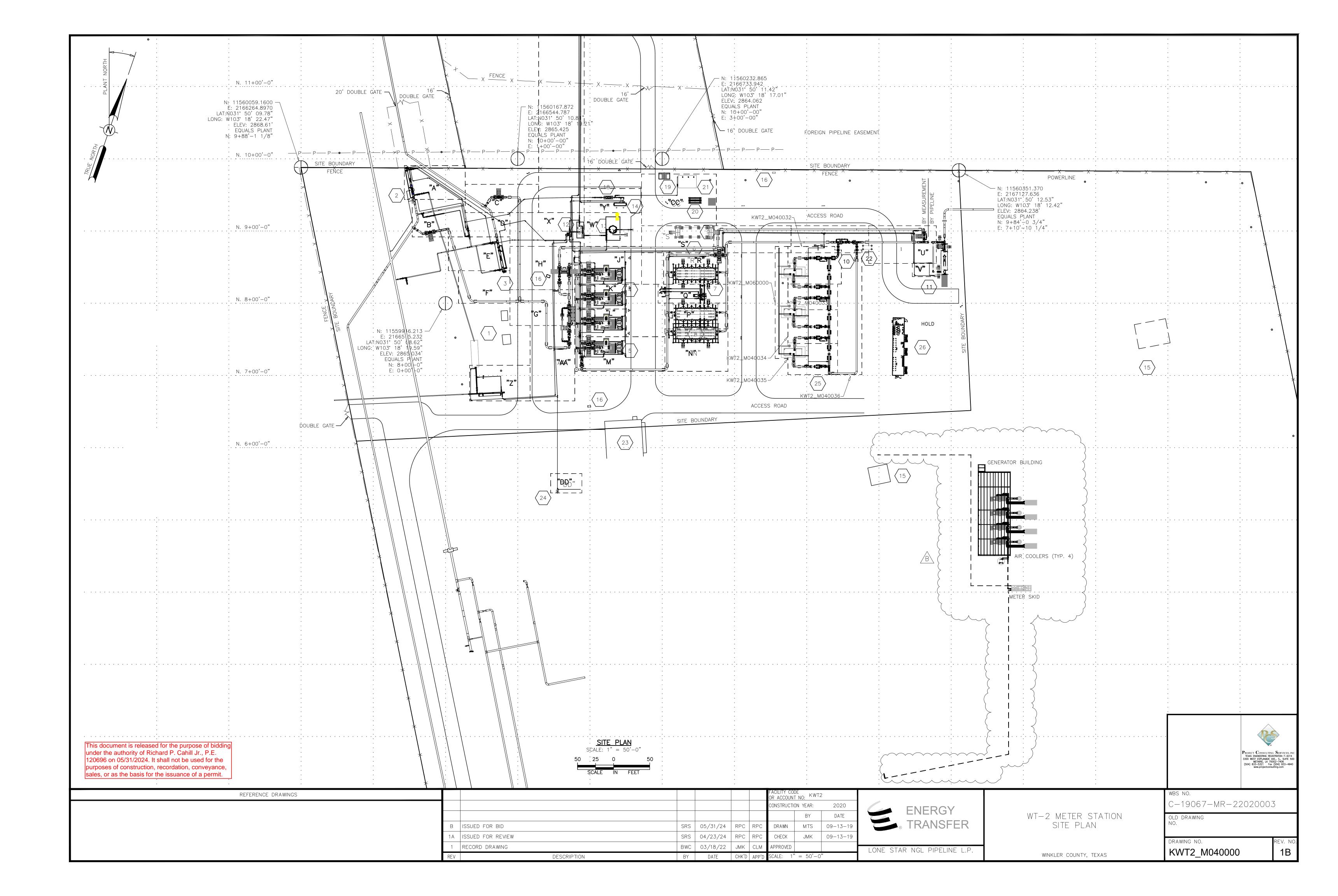
Unit ID No.	PBR No.	Version No./Date
MSS	106.359	09/13/2013
TK-1	106.472	09/04/2000
TK-2	106.472	09/04/2000

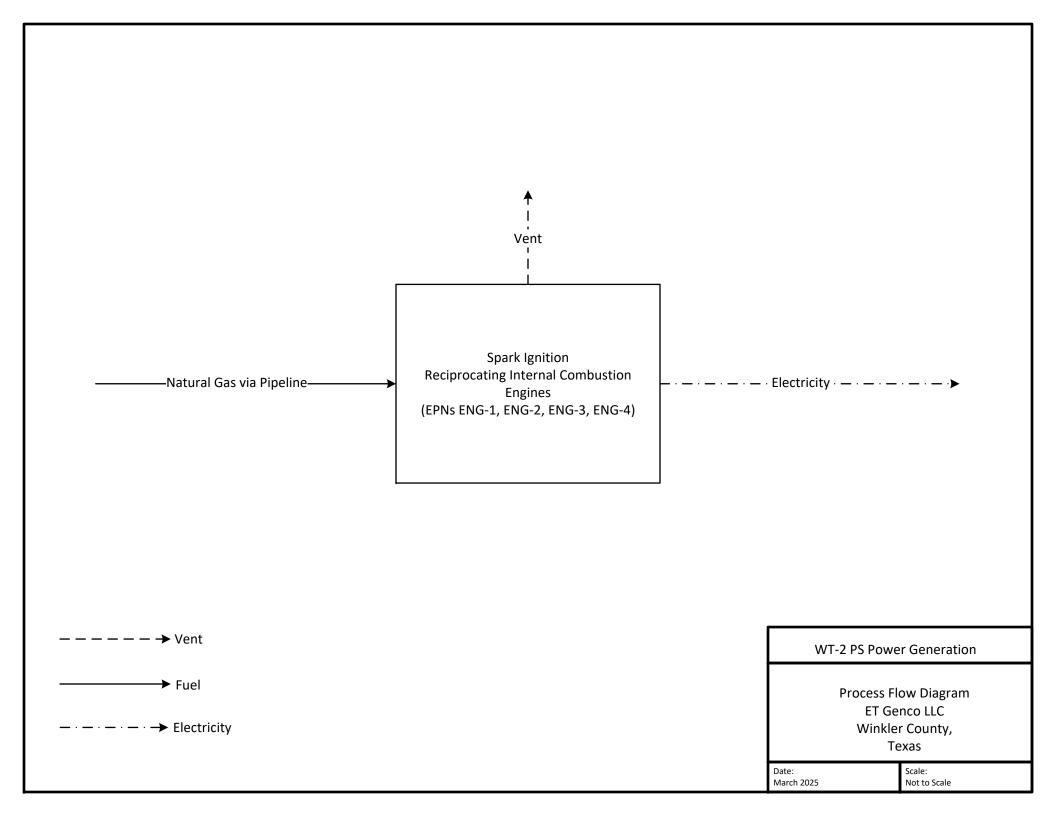
## Form OP-REQ2 Negative Applicable/Superseded Requirement Determinations Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 25	O4708	RN111998779

Unit AI	Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	Potentially Applicable Regulatory Name	Negative Applicability/Superseded Requirement Citation	Negative Applicability/Superseded Requirement Reason
		GRP-TK	OP-REQ2	NSPS Kc	§ 60.110c (a)	Storage vessels containing volatile organic liquids have a capacity of less than 20,000 gallons.







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

Title V New

#### 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

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

Facility NAICS Code

What is the primary business of this entity?

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST

ON SH 302. TURN NORTH ON HALEY RANCH RD AND GO 1.6 MILES. KEEP LEFT AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.

KERMIT TX 79745

WINKLER 31.835894

-103.304144

221112

RN111998779

WT-2 PS POWER GENERATION

No

FROM THE INTERSECTION OF SH 115 AND SH 302 IN WINKLER GO 10.5 MILES WEST ON SH 302. TURN NORTH ON HALEY RANCH RD AND GO 1.6 MILES. KEEP LEFT

AT FORK IN ROAD AND GO 1.4 MILES TO

THE SITE.
KERMIT

TX 79745 WINKLER

31.835894 -103.304144

221112

POWER GENERATION

#### 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

Owner

CN606278216

Corporation

Et Genco LLC

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? I certify that the full legal name of the entity applying for this permit has been provided and

is legally authorized to do business in Texas.

501+ Yes

805341228

934963137 32092879983

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 State

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

Extension

ZIP

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

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

E-mail

ET Genco LLC

MR Toby

Clark

VP of Operations

Domestic

1706 S MIDKIFF RD

**MIDLAND** 

ΤX 79701

4326149387

toby.clark@energytransfer.com

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Same as another contact?

Organization Name

Prefix First

Middle

Last Garcia

Suffix Credentials **Energy Transfer LP** 

MRS

Lisa

Title Sr. Manager - Engineering, E&C Environmental

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 1300 MAIN ST

applicable)

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

City HOUSTON

State TX ZIP 77002

Phone (###-###) 7139897762

Extension

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

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

E-mail lisa.garcia@energytransfer.com

#### Title V General Information - New

1) Permit Latitude Coordinate: 31 Deg 50 Min 9 Sec

2) Permit Longitude Coordinate: 103 Deg 18 Min 15 Sec

3) Is this submittal a new application or an New Application update to an existing application?

3.1. What type of Federal Operating Permit are SOP

you applying for?

3.2. Is this submittal an abbreviated or a full Abbreviated application?

3.3. Is this application for a portable facility?

3.4. Is the site a non-major source subject to No the Federal Operating Permit Program?

3.5. Are there any permits that should be No voided upon issuance of this permit application

through permit conversion?

3.6. Are there any permits that should be

No

voided upon issuance of this permit application through permit consolidation?

4) Does this application include Acid Rain No Program or Cross-State Air Pollution Rule

#### Title V Attachments New

requirements?

Attach OP-1 (Site Information Summary)

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-SUM (Individual Unit Summary)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

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

fileId=225620>WT-2 PS Power Generation Title

V (ABBREVIATED).pdf</a>

Hash E98754B8A3F9085FDA8911A66950D9A0F2F96B29944AE1376B98C30D7EF1A933

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?

No

#### 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 New.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER Signature: Toby Clark OWNER

Account Number: ER092507
Signature IP Address: 63.105.50.19
Signature Date: 2024-12-03

Signature Hash: 992CA717AFA44A9ABF2CA51077675ED7C1C42D0462E77949D8BBA1FE5C7FF640

Form Hash Code at time of Signature:

9CD9835778F7108F5311F8028AB90783B9368ED7333A7B8DBB7E9D3A7719A936

#### Submission

Reference Number: The application reference number is 692694

Submitted by: The application was submitted by

ER092507/Toby Clark

Submitted Timestamp: The application was submitted on 2024-12-03

at 08:31:05 CST

Submitted From: The application was submitted from IP address

63.105.50.19

Confirmation Number: The confirmation number is 588642

Steers Version: The STEERS version is 6.83

#### **Additional Information**

Application Creator: This account was created by Andrew J Kilpatrick



October 24, 2024

Texas Commission on Environmental Quality Air Permits Initial Review Team, MC-161 P.O. Box 13087 Austin, TX 78711-3087

Re: Abbreviated Initial Application for Title V Site Operating Permit

**ET GENCO LLC** 

Regulated Entity Number: RN111998779
Customer Reference Number: CN606278216

#### To Whom it May Concern:

Pursuant to 30 Texas Administrative Code (TAC) §122.130(b)(1) and §122.132(c), ET GENCO LLC (ETG) is submitting this abbreviated initial application for a Title V Site Operating Permit for ETG's electric generation facility WT-2 PS Power Generation (Site). The Site, near Wink in Winkler County, will be subject to Title V requirements due to the fact that the emissions from this Site must be combined with the emissions from the existing WT-2 Compressor Station.

The Site, authorized under Standard Operating Permit Number 176758, includes four (4) natural gas fired, spark-ignition (SI) reciprocating internal combustion engines (RICE). Each EGU will be a 3,628-horsepower (hp) Caterpillar G3520 engine (Emission Point Numbers [EPNs] ENG-1 through ENG-4).

Texas Commission on Environmental Quality (TCEQ) forms OP-1 and OP-CRO1 are being submitted with this abbreviated application. For remaining application information, please contact Lisa Garcia at 713-989-7762 or by email at lisa.garcia@energytransfer.com.

Sincerely,

Lisa Garcia, P.E.

Sr. Manager - Engineering, E&C Environmental

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

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

I.	Company Identifying Information			
A.	Company Name: ET Genco LLC			
B.	Customer Reference Number (CN): CN606278216			
C.	Submittal Date (mm/dd/yyyy): November 2024			
II.	. Site Information			
A.	Site Name: WT-2 PS Power Generation			
B.	Regulated Entity Reference Number (RN): RN111998779			
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	$OC  extstyle NO_X  extstyle SO_2  extstyle PM_{10}  extstyle CO  extstyle Pb  extstyle HAPS$			
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? ☐ Yes ☒ No			
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ Yes ☒ No			
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:			
III.	Permit Type			
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.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	☐ Yes ☐ No	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ Yes ⊠ No	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	Yes No	
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 N	Name Prefix: ( Mr. Mrs. Mrs. Dr.)		
RO F	Full Name: Toby Clark		
RO T	Title: VP of Operations		
Emp	loyer Name: ET Genco LLC		
Mail	ing Address: 1706 S Midkiff Rd		
City:	Midland		
State	: Texas		
ZIP Code: 79701			
Territory:			
Country: USA			
Foreign Postal Code:			
Inter	nal Mail Code:		
Telephone No.: 432-614-9387			
Fax No.:			
Emai	Email: toby.clark@energytransfer.com		

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

VII. Technical Contact Identifying Information (Complete if different from RO.)	
Technical Contact Name Prefix: ( Mr. Mrs. Ms. Dr.)	
Technical Contact Full Name: Lisa Garcia	
Technical Contact Title: Sr. Manager - Engineering, E&C Environmental	
Employer Name: Energy Transfer LP	
Mailing Address: 1300 Main Street	
City: Houston	
State: Texas	
ZIP Code: 77002	
Territory:	
Country: USA	
Foreign Postal Code:	
Internal Mail Code:	
Telephone No.: (713) 989-7762	
Fax No.:	
Email: lisa.garcia@energytransfer.com	
VIII. Reference Only Requirements (For reference only.)	
A. State Senator: Kevin Sparks, District 31	
<b>B.</b> State Representative: Brooks Landgraf, District 81	
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?  ☐ Yes ☐ No ☒ N/A	Ά
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	,
E. Indicate the alternate language(s) in which public notice is required:  Spanish	1

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

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name:
B.	Physical Address:
City:	
State	:
ZIP (	Code:
Terri	tory:
Coun	atry:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	act Full Name:
E.	Telephone No.:
X.	Application Area Information
A.	Area Name: WT-2 PS Power Generation
B.	Physical Address:
City:	
State	•
ZIP (	Code:
C.	Physical Location:
	the intersection of SH 115 and SH 302 in Winkler go 10.5 miles west on SH 302. Turn north on Haley h Rd and go 1.6 miles. Keep left at fork in road and go 1.4 miles to the site.
D.	Nearest City: Kermit
Е.	State: TX
F.	ZIP Code: 79745

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

X.	Application Area Information (continued)	
G.	Latitude (nearest second): 31 50' 03"	
Н.	Longitude (nearest second): 103 18' 12"	
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: 4	
K.	Are there any emission units in the application area subject to the Acid Rain Program?	☐ Yes ⊠ No
L.	Affected Source Plant Code (or ORIS/Facility Code):	
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)	
A.	Name of a public place to view application and draft permit: Winkler County Branch Library	
B.	Physical Address: 109 North Roy Orbison Drive	
City:	: Wink	
ZIP Code: 79789		
C.	Contact Person (Someone who will answer questions from the public during the public notice per	riod):
Cont	tact Name Prefix: ( Mr. Mrs. Mrs. Dr.):	
Cont	tact Person Full Name: Scott Stanley	
Cont	tact Mailing Address: 1706 South Midkiff Road	
City:	: Midland	
State: Texas		
ZIP Code: 79701		
Territory:		
Country: USA		
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.: (432) 203-8914		

## 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: RN111998779			
CN: CN606278216			
Account No.:			
Permit No.: TBA			
Project No.: TBA			
Area Name: WT-2 PS Power Generation			
Company Name: ET GENCO LLC			
II. Certification Type (Please mark appropriate 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 Truth	ı				
This certification does not extend to information which is designated by TCEQ as information for reference only.					
I, Toby Clark certify that I am the Responsible Official (RO)					
(Certifier Nam	e printed or typed)		(RO or DAR)		
and that, based on information and belief formed after reasonable inquiry, the statements and information dated during the time period or on the specific date(s) below, are true, accurate, and complete:  Note: Enter Either a Time Period or Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).					
Time Period: From		to			
(Start Date)		(End Date)			
Specific Dates:					
(Date	(Date 2)	(Date 3)	(Date 4)		
(Date .	5)	(Date 6)			
Signature:		Signature Date:	Title:		
Title: VP of Operations					