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

Title V Existing 4141

#### Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

Does the site have a physical address?

Physical Address

Number and Street 2057 COUNTY ROAD 4421

 City
 RHOME

 State
 TX

 ZIP
 76078

 County
 WISE

 Latitude (N) (##.#####)
 33.149722

 Longitude (W) (-###.#####)
 97.494444

Secondary SIC Code

Primary SIC Code

Primary NAICS Code 211111

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN102700176

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

B117 LATERAL COMPRESSOR STATION

Does the RE site have a physical address?

Because there is no physical address, describe FROM THE INTX OF SR 114 & US 81 US 287

how to locate this site:

IN RHOME TRAVEL N ON US 81 US 287

APPROX 7.6 MI TURN R ON CR 4421
TRAVEL APPROX 0.7 MI TO FACILITY S OF

LATERAL B-117 COMPRESSOR STATION

RD

1311

 City
 RHOME

 State
 TX

 ZIP
 76078

 County
 WISE

 Latitude (N) (##.#####)
 33.149722

 Longitude (W) (-###.######)
 -97.494444

Facility NAICS Code

What is the primary business of this entity?

OIL AND GAS PRODUCTION

#### Customer (Applicant) Information

How is this applicant associated with this site?

Owner Operator
What is the applicant's Customer Number

CN604592295

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name EnLink Midstream Services, LLC

Texas SOS Filing Number 801898916

Federal Tax ID

State Franchise Tax ID 32052683680

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 ENLINK MIDSTREAM SERVICES LLC

Prefix MR

First TIMOTHY

Middle

Last COPELAND

Suffix II

Credentials

Title DIRECTOR OF OPERATIONS

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 415 PRIVATE ROAD 3502

applicable)

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

City BRIDGEPORT

 State
 TX

 ZIP
 76426

 Phone (###-####)
 9406831121

Extension

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

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

E-mail patton.copeland@oneok.com

#### **Technical Contact**

Person TCEQ should contact for questions

about this application:

Select existing TC contact or enter a new LANCE GREEN(ENLINK NORTH TE...)

contact.

Organization Name ENLINK NORTH TEXAS GATHERING LP

Prefix MR
First LANCE

Middle

Last GREEN

Suffix

Credentials

Title ENVIRONMENTAL SUPERVISOR

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if

applicable)

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

City DALLAS
State TX
ZIP 75201

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

Extension

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

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

E-mail lance.green@enlink.com

#### Title V General Information - Existing

1) Permit Type: SOP

2) Permit Latitude Coordinate:3) Permit Longitude Coordinate:97 Deg 29 Min 40 Sec

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

4.1. Select the permit/project number for which 4141-37701

this update should be applied.

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

requirements?

No

1722 ROUTH ST STE 1300

2256926947

#### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

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

Attach OP-ACPS (Application Compliance Plan and Schedule)

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

[File Properties]

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

fileId=290742>OP-REQ1\_p84-

85\_10.16.pdf</a>

Hash 5153D5AB5B95E3774B86E2DEA845D8F8A632B794CCA4B1BD79B5A4F6656F87FF

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-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach Void Request Form

Attach any other necessary information needed to complete the permit.

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?
 fileId=290741>OP-ACPS - 10.23.pdf/a>

A1DF7F2BBBADAF5CC7FC281EB8A74EC174F11257BA91B9AA0B46682FBD76B756

MIME-Type application/pdf

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

#### Certification

Hash

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 Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4141.
- 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: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 172.110.140.2
Signature Date: 2025-10-28

Signature Hash: D9F6FEBB6D5EB6178EF64539469B10500FAB4AA52104A73791121038CB9C2715

Form Hash Code at time of Signature: 669976FE60166697251EE9828D4DDB69286563ECB25762C3AC663AE7132CB0FD

#### Submission

Reference Number: The application reference number is 830294

Submitted by: The application was submitted by ER099507/Timothy P Copeland II

Submitted Timestamp:	The application was submitted on 2025-10-28 at 07:18:04 CDT
Submitted From:	The application was submitted from IP address 172.110.140.2
Confirmation Number:	The confirmation number is 688007
Steers Version:	The STEERS version is 6.93
Permit Number:	The permit number is 4141

#### Additional Information

Application Creator: This account was created by Kayla N Curtis

From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Friday, October 24, 2025 12:16 PM

**To:** Primavera Trevino

**Cc:** Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Jeff Jackson; John Walker;

Ryan Glaze; Underwood, Daria; Sara Shaw

Subject: RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

**Attachments:** OP-REQ1\_p84-85\_10.16.pdf; OP-ACPS - 10.23.pdf

Good afternoon, Primavera!

Please see the following responses for the Lateral B-117 SOP below in blue (associated forms attached):

- A revised Form OP-ACPS will need to be submitted as the current compliance plan and schedule states "EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a."
  - O CAM has been added for emission units E-12A, E-13A, and E-14A in this project so the compliance plan and schedule does not have accurate information.
    - Part 2, Section A.4 of form OP-ACPS has been updated.
- A revised Form OP-REQ1 (page 84) Section XI., Question L. 1., will need to be submitted. Section XI., Question L. 1., is currently answered "No" but needs to be "Yes" due to the addition of CAM in this project. Please read the Form OP-REQ1 form instructions to answer any other necessary questions following question L. 1.
  - O Questions XI.L.1. through XI-L.10. (pages 84-85) of form OP-REQ1 have been updated.

Please let us know if there are any comments or questions.

Once the technical review is complete, we will prepare the updated forms in STEERS for certification.

I did include Ryan Glaze and John Walker on this email per the note yesterday regarding the project assignment transition.

Best of luck in your next endeavor!

Thank you!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Thursday, October 16, 2025 5:17 PM **To:** Kayla Curtis <kc@resolutecompliance.com>

Cc: Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>; Huerta, Gabe <Gabe.Huerta@oneok.com>;

Green, Lance <lance.green@oneok.com>; Jeff Jackson <jj@resolutecompliance.com>

Subject: RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117

**Compressor Station** 

Good afternoon,

An extension of <u>Friday</u>, <u>October 24<sup>th</sup></u> is approved. Please contact me if you have any further questions.

Best regards, Primavera Treviño (512) 239-6209

From: Kayla Curtis < kc@resolutecompliance.com>

Sent: Thursday, October 16, 2025 12:14 PM

To: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Cc:** Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>lance.green@oneok.com</u>>; John Walker <<u>John.Walker@tceq.texas.gov</u>>; Jeff Jackson <<u>ji@resolutecompliance.com</u>>

Subject: RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117

**Compressor Station** 

Good afternoon, Primavera!

We've received the below request for the Lateral B-117 FOP.

In order for us to have time to process any changes and review internally, we are requesting an extension to **Friday, October 24**<sup>th</sup> to provide our response. Please let us know if that date will work with the project schedule.

Thank you!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Wednesday, October 15, 2025 5:10 PM **To:** Green, Lance <lance.green@oneok.com>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; Aucoin, Benjamin < Benjamin.Aucoin@oneok.com >; Huerta, Gabe < Gabe.Huerta@oneok.com >; John Walker < John.Walker@tceq.texas.gov >; Jeff Jackson < jj@resolutecompliance.com >

**Subject:** Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117

**Compressor Station** 

Good afternoon,

While reviewing the Draft Permit I noticed there are a few items that need revisions and/or clarification.

- A revised Form OP-ACPS will need to be submitted as the current compliance plan and schedule states "EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a."
  - o CAM has been added for emission units E-12A, E-13A, and E-14A in this project so the compliance plan and schedule does not have accurate information.
- A revised Form OP-REQ1 (page 84) Section XI., Question L. 1., will need to be submitted. Section XI., Question L. 1., is currently answered "No" but needs to be "Yes" due to the addition of CAM in this project. Please read the Form OP-REQ1 form instructions to answer any other necessary questions following question L. 1.

Please submit each necessary form by 10/20/2025 and contact me if you have any questions.

Thank you,

#### Primavera Treviño

**Environmental Permit Specialist** 

Operating Permits Section

Office of Air – Air Permits Division

Phone: (512) 239-6209



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

#### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 84)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
10/16/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

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

XI.	Miscellaneous (continued)				
	L.	Compliance Assurance Monitoring			
•	1.	The application area includes at least one unit that does not meet the CAM exemptions in 40 CFR § 64.2(b) for all applicable requirements that it is subject to, and the unit has a pre-control device potential to emit greater than or equal to the amount in tons per year required in a site classified as a major source.  If the response to Question XI.L.1 is "No," go to Section XI.M.	⊠ Yes □ No		
<b>*</b>	2.	The unit or units defined by XI.L.1 are using a control device to comply with an applicable requirement.  If the response to Question XI.L.2 is "No," go to Section XI.M.	⊠ Yes □ No		
•	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.			
	E-12	A, E-13A, E-14A			
•	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		

#### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 85)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
10/16/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

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

XI.	Miscellaneous (continued)			
	L.	Compliance Assurance Monitoring (continued)		
<b>*</b>	9.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses particulate matter, and the emission unit has a capture system as defined in 40 CFR §64.1.	☐ Yes ⊠ No	
•	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	
	М.	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 ☑ N/A	
<b>*</b>	2.	All air curtain incinerators constructed on or before December 9, 2004 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	Yes No	
XII.	New Source Review (NSR) Authorizations			
	A.	Waste Permits with Air Addendum		
•	1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum.  If the response to XII.A.1 is "Yes," include the waste permit numbers and issuance date in Section XII.J.	☐ Yes ⊠ No	

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

Date: 10/23/2025	Regulated Entity No.: RN102700176		Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

#### Part 2

#### A. Compliance Schedule

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.

#### 1. Specific Non-Compliance Situation

Unit/Group/Process ID No.(s): E-12A, E-13A

SOP Index No.: NA

Pollutant: CO

#### Applicable Requirement

Citation	Text Description		
146910	Maximum fuel consumption		

#### 2. Compliance Status Assessment Method and Records Location

Citation	Text Description	Location of Records/Documentation
146910	Maximum fuel consumption update	NA

#### 3. Non-compliance Situation Description

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN E-12A on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13A on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

#### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates the compliance representations for EPN's E-12A and E-13a. These updates consist of implementing Compliance Assurance Monitoring (CAM) based on a comprehensive review of each engine's estimated hourly fuel usage. EPNs E-12A and E-13A are subject to CAM requirements and will comply with fuel usage limitations detailed in the renewal application. Therefore, the Title V Permit renewal application will include updated forms indicating CAM requirements for EPNs E-12A and E-13A; specifically, the fuel usage limitations on EPNs E-12A and E-13A.

# A. Compliance Schedule 5. List of Activities/Milestones to Implement the Corrective Action Plan Submit Title V Permit renewal by the deadline, February 19, 2025. 6. Previously Submitted Compliance Plan(s) Type of Action Date Submitted NOV

#### 7. Progress Report Submission Schedule

EnLink will include the referenced deviations in the next Title V deviation report and PCC due in May 2025.

From: Primavera Trevino

Sent: Thursday, October 23, 2025 1:49 PM

To: Green, Lance

Cc: Kayla Curtis; Aucoin, Benjamin; Jeff Jackson; John Walker

**Subject:** Project Transfer - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

I am writing to inform you that I will be leaving TCEQ, and my last day will be 10/28/2025. Moving forward, Ryan Glaze will be your new point of contact. Ryan Glaze will be reaching out to you soon.

If there are any other questions prior to Ryan getting in touch with you, please contact:

John Walker
Team Leader
Operating Permits
John.Walker@tceq.texas.gov
(512) 239-1277

Thank you,

#### Primavera Treviño

**Environmental Permit Specialist** 

Operating Permits Section

Office of Air - Air Permits Division

Phone: (512) 239-6209



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

From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Thursday, October 16, 2025 5:18 PM

**To:** Primavera Trevino

**Subject:** Automatic reply: Technical Review - FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

I will be out of office on October 17th. If you need anything prior to my return on October 20th, please reach out to me on my cell phone via call or text for a prompt response.

Thank you!

Kayla Curtis Manager, Environmental Compliance Resolute Compliance, LLC Cell: 817-821-6526 From: Primavera Trevino

Sent: Thursday, October 16, 2025 5:17 PM

To: Kayla Curtis

**Cc:** Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Jeff Jackson

Subject: RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

An extension of <u>Friday</u>, <u>October 24<sup>th</sup></u> is approved. Please contact me if you have any further questions.

Best regards, Primavera Treviño (512) 239-6209

**From:** Kayla Curtis <kc@resolutecompliance.com> **Sent:** Thursday, October 16, 2025 12:14 PM

To: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Cc:** Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>; Huerta, Gabe <Gabe.Huerta@oneok.com>; Green, Lance <lance.green@oneok.com>; John Walker <John.Walker@tceq.texas.gov>; Jeff Jackson <jj@resolutecompliance.com>

**Subject:** RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117

**Compressor Station** 

Good afternoon, Primavera!

We've received the below request for the Lateral B-117 FOP.

In order for us to have time to process any changes and review internally, we are requesting an extension to **Friday, October 24**<sup>th</sup> to provide our response. Please let us know if that date will work with the project schedule.

Thank you!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Wednesday, October 15, 2025 5:10 PM

To: Green, Lance <lance.green@oneok.com>

**Cc:** Kayla Curtis <<u>kc@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; John Walker <<u>John.Walker@tceq.texas.gov</u>>; Jeff Jackson <jj@resolutecompliance.com>

**Subject:** Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon,

While reviewing the Draft Permit I noticed there are a few items that need revisions and/or clarification.

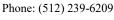
- A revised Form OP-ACPS will need to be submitted as the current compliance plan and schedule states "EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a."
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Please submit each necessary form by 10/20/2025 and contact me if you have any questions.

Thank you,

#### Primavera Treviño

Environmental Permit Specialist
Operating Permits Section
Office of Air – Air Permits Division





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

From: Kayla Curtis <kc@resolutecompliance.com>
Sent: Thursday, October 16, 2025 12:14 PM

**To:** Primavera Trevino

Cc:Aucoin, Benjamin; Huerta, Gabe; Green, Lance; John Walker; Jeff JacksonSubject:RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Good afternoon, Primavera!

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Thank you!

#### Kayla Curtis

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Wednesday, October 15, 2025 5:10 PM **To:** Green, Lance <lance.green@oneok.com>

**Cc:** Kayla Curtis <kc@resolutecompliance.com>; Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>; Huerta, Gabe <Gabe.Huerta@oneok.com>; John Walker <John.Walker@tceq.texas.gov>; Jeff Jackson <jj@resolutecompliance.com>

**Subject:** Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon,

While reviewing the Draft Permit I noticed there are a few items that need revisions and/or clarification.

• A revised Form OP-ACPS will need to be submitted as the current compliance plan and schedule states "EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the

NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a."

- O CAM has been added for emission units E-12A, E-13A, and E-14A in this project so the compliance plan and schedule does not have accurate information.
- A revised Form OP-REQ1 (page 84) Section XI., Question L. 1., will need to be submitted. Section XI., Question L. 1., is currently answered "No" but needs to be "Yes" due to the addition of CAM in this project. Please read the Form OP-REQ1 form instructions to answer any other necessary questions following question L. 1.

Please submit each necessary form by 10/20/2025 and contact me if you have any questions.

Thank you,

#### Primavera Treviño

Environmental Permit Specialist Operating Permits Section Office of Air – Air Permits Division

Phone: (512) 239-6209



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

From: Primavera Trevino

**Sent:** Wednesday, October 15, 2025 5:10 PM

To: Green, Lance

Cc: Kayla Curtis; Aucoin, Benjamin; Huerta, Gabe; John Walker; Jeff Jackson

Subject: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

While reviewing the Draft Permit I noticed there are a few items that need revisions and/or clarification.

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Please submit each necessary form by 10/20/2025 and contact me if you have any questions.

Thank you,

#### Primavera Treviño

Environmental Permit Specialist

Operating Permits Section

Office of Air - Air Permits Division

Phone: (512) 239-6209



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

From: Green, Lance <Lance.Green@oneok.com>
Sent: Friday, September 26, 2025 2:52 PM

**To:** Primavera Trevino

Cc: Kayla Curtis; Aucoin, Benjamin; Huerta, Gabe; John Walker; Jeff Jackson Subject: RE: (External) Technical Review - FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

#### Primavera,

Please remove from the database. NSPS OOOOa does not apply to SF-01.

#### **Thanks**

#### **Lance Green**

Environmental Supervisor

www.oneok.com

Phone: 225-692-6947 | Mobile: 225-401-8135

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Thursday, September 25, 2025 11:40 AM **To:** Green, Lance <<u>Lance.Green@oneok.com</u>>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; Aucoin, Benjamin < Benjamin.Aucoin@oneok.com >; Huerta, Gabe < Gabe.Huerta@oneok.com >; John Walker < John.Walker@tceq.texas.gov >; Jeff Jackson < jj@resolutecompliance.com >

**Subject:** (External) Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

#### Good morning,

While reviewing the SOP Renewal application I found one item that needs clarification. For emission unit SF-01 there is an existing OP-REQ2 entry in our database for 40 CFR Part 60, Subpart OOOOa. It is not a granted permit shield and there is no request for this entry in the current renewal application. Please confirm if I can remove it from the database by 09/26/2025 and contact me if you have any questions.

#### Thank you,

#### Primavera Treviño

Environmental Permit Specialist

Operating Permits Section

Office of Air - Air Permits Division

Phone: (512) 239-6209



How are we doing? Fill out our online customer satisfaction

 $survery\ at\ \underline{www.tceq.texas.gov/customersurvey}\ [links.govdelivery.com]$ 

From: Jeff Jackson < jj@resolutecompliance.com>
Sent: Thursday, September 25, 2025 11:40 AM

**To:** Primavera Trevino

**Subject:** Automatic reply: Technical Review - FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

I am currently in a 2-day training session/staff development summit. If you need is urgent please call or text (903) 241-2055. Best Regards,

Jeff

From: Kayla Curtis <kc@resolutecompliance.com>
Sent: Thursday, September 25, 2025 11:40 AM

**To:** Primavera Trevino

**Subject:** Automatic reply: Technical Review - FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

I am in a training through Friday, 9/26. I will be checking my email and phone regularly and will follow up as soon as I can.

Thank you!

Kayla Curtis Manager, Environmental Compliance Resolute Compliance, LLC Cell: 817-821-6526 From: Primavera Trevino

Sent: Thursday, September 25, 2025 11:40 AM

To: Green, Lance

Cc: Kayla Curtis; Aucoin, Benjamin; Huerta, Gabe; John Walker; Jeff Jackson Subject: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good morning,

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#### Thank you,

#### Primavera Treviño

Environmental Permit Specialist

Operating Permits Section

Office of Air – Air Permits Division

Phone: (512) 239-6209



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

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Id	lentifying Information			
Accoun	nt No.: WN0210B	RN No.: 102700	176	CN: 604592295
Permit I	mit No: O4141 Project No.: 37701		701	
Area Na	ame: Lateral B-117 Compresso	r Station		
Compar	ny Name: EnLink Midstream Se	ervices, LLC		
II. Uı	nit/Emission Point/Group/Pro	cess Informatio	n	
Revisio	n No.: 3			
Unit/EP	PN/Group/Process ID No.: E-12/	4		
Applical	ble Form: OP-UA2			
III. A <sub>l</sub>	pplicable Regulatory Require	ment		
Name: 3	30 TAC Chapter 116			
SOP/G	OP Index No.: 116			
Pollutar	nt: CO			
Main St	tandard: NSR-146910			
Monitor	ring Type: CAM			
Unit Siz	ze: SM			
Deviation	on Limit: Fuel usage shall not ex	ceed 57.20 MMI	3tu/hr.	
IV. Co	7. Control Device Information			
Control	Device ID No.: OXCAT			
Device '	Type: CATCNV			
V. C	CAM Case-by-case			
Indicato	ndicator: Fuel consumption			
Minimur	Minimum Frequency: Once per day			
Averagi	Averaging Period: N/A			
QA/QC	QA/QC Procedures:			
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm  5\%$ .				
Represe	Representative Date:			
VI. Pe	Periodic Monitoring Case-by-case			
Indicato	or:		Minimum Frequ	uency:

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

. Identifying Information				
Account No.: WN0210B	count No.: WN0210B RN No.: 102700		CN: 604592295	
Permit No: O4141		Project No.: 377	01	
Area Name: Lateral B-117 Compresso	r Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	cess Information	on		
Revision No.: 3				
Unit/EPN/Group/Process ID No.: E-12/	4			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ment			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.		
IV. Control Device Information	V. Control Device Information			
Control Device ID No.: OXCAT	Control Device ID No.: OXCAT			
Device Type: CATCNV				
V. CAM Case-by-case				
Indicator: CO Concentration				
Minimum Frequency: Once per quarter				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Use a portable	e analyzer to mo	nitor carbon mon	oxide and oxygen concentration in	

Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information			
VI.	Periodic Monitoring Case-by-case			
Indic	icator: Minimum Frequency:			
Aver	Averaging Period:			
Perio	eriodic Monitoring Text:			

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information	Identifying Information				
ccount No.: WN0210B Account No.: WN		N0210B	Account No.: WN0210B		
Permit No: O4141		Permit No: O4141			
Area Name: Lateral B-117 Compressor	r Station				
Company Name: EnLink Midstream Se	ervices, LLC				
II. Unit/Emission Point/Group/Pro	Unit/Emission Point/Group/Process Information				
Revision No.: 5					
Unit/EPN/Group/Process ID No.: E-13A	4				
Applicable Form: OP-UA2					
III. Applicable Regulatory Require	ment				
Name: 30 TAC Chapter 116					
SOP/GOP Index No.: 116					
Pollutant: CO					
Main Standard: NSR-146910					
Monitoring Type: CAM					
Unit Size: SM					
Deviation Limit: Fuel usage shall not ex	ceed 57.20 MME	3tu/hr.			
IV. Control Device Information	. Control Device Information				
Control Device ID No.: OXCAT					
Device Type: CATCNV					
V. CAM Case-by-case	CAM Case-by-case				
Indicator: Fuel consumption					
Minimum Frequency: Once per day					
Averaging Period: N/A					
QA/QC Procedures:					
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm  5\%$ .					
Representative Date:					
VI. Periodic Monitoring Case-by-case					
Indicator:		Minimum Freq	uency:		

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	. Identifying Information				
Account No.: WN0210B RN No.: 102700		)176	CN: 604592295		
Permit No: O4141			Project No.: 377	01	
Area	Name: Lateral B-117 Compresso	r Station			
Com	pany Name: EnLink Midstream Se	ervices, LLC			
II.	Unit/Emission Point/Group/Process Information				
Revi	sion No.: 5				
Unit/	EPN/Group/Process ID No.: E-13/	4			
Appl	Applicable Form: OP-UA2				
III.	I. Applicable Regulatory Requirement				
Name: 30 TAC Chapter 116					
SOF	SOP/GOP Index No.: 116				
Pollu	ıtant: CO				
Mair	Standard: NSR-146910				
Mon	itoring Type: CAM				
Unit	Size: SM				
Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.					
IV.	V. Control Device Information				
Control Device ID No.: OXCAT					
Device Type: CATCNV					
V.	CAM Case-by-case				
Indicator: CO Concentration					
Minimum Frequency: Once per quarter					
Averaging Period: N/A					
QA/QC Procedures:					
Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in					

Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information			
VI.	Periodic Monitoring Case-by-case			
Indic	ator:	Minimum Frequency:		
Aver	veraging Period:			
Perio	Periodic Monitoring Text:			

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information				
Acco	unt No.: WN0210B	Account No.: Wi	N0210B	Account No.: WN0210B	
Perm	mit No: O4141 Permit No: O4141				
Area	Name: Lateral B-117 Compresso	r Station			
Com	pany Name: EnLink Midstream Se	ervices, LLC			
II.	Unit/Emission Point/Group/Process Information				
Revi	sion No.: 1				
Unit/	EPN/Group/Process ID No.: E-14	A			
Appli	cable Form: OP-UA2				
III.	Applicable Regulatory Requirement				
Nam	e: 30 TAC Chapter 116				
SOP	/GOP Index No.: 116				
Pollu	tant: CO				
Main	Standard: NSR-146910				
Moni	toring Type: CAM				
Unit	Size: SM				
Devi	ation Limit: Fuel usage shall not e	xceed 57.20 MME	3tu/hr.		
IV.	<b>Control Device Information</b>				
Cont	rol Device ID No.: OXCAT				
Devi	ce Type: CATCNV				
V.	CAM Case-by-case				
Indic	Indicator: Fuel consumption				
Minimum Frequency: Once per day					
Averaging Period: N/A					
QA/QC Procedures:					
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.					
Representative Date:					
VI.	Periodic Monitoring Case-by-c	ase			
Indic	ator:		Minimum Frequ	uency:	

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information			
Account No.: WN0210B RN No.: 102700176 CN: 604592295			CN: 604592295
Permit No: O4141		Project No.: 377	01
Area Name: Lateral B-117 Compresso	r Station		
Company Name: EnLink Midstream Se	ervices, LLC		
II. Unit/Emission Point/Group/Pro	cess Information	on	
Revision No.: 1			
Unit/EPN/Group/Process ID No.: E-14/	4		
Applicable Form: OP-UA2			
III. Applicable Regulatory Require	ment		
Name: 30 TAC Chapter 116			
SOP/GOP Index No.: 116			
Pollutant: CO			
Main Standard: NSR-146910			
Monitoring Type: CAM			
Unit Size: SM			
Deviation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.	
IV. Control Device Information			
Control Device ID No.: OXCAT			
Device Type: CATCNV			
V. CAM Case-by-case			
Indicator: CO Concentration			
Minimum Frequency: Once per quarter			
Averaging Period: N/A			
QA/QC Procedures:			
Verification Procedures: Use a portable	e analyzer to mo	nitor carbon mon	oxide and oxygen concentration in

Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information		
VI.	Periodic Monitoring Case-by-case		
Indic	icator: Minimum Frequency:		
Aver	eraging Period:		
Perio	iodic Monitoring Text:		

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 4) Federal Operating Permit Program

## Table 1d: CAM/PM Case-By-Case Control Device Additions

Emission Unit ID No.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV
E-14A	OXCAT	CATCNV

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.: WN0210B
RN No.: RN102700176
CN: CN604592295
Permit No.: O4141
Project No.: 29034
Area Name: Lateral B-117 Compressor Station
Company Name: EnLink Midstream Services, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 4
Unit/EPN/Group/Process ID No.: E-12A
Applicable Form:
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 116
SOP/GOP Index No.: 116
Pollutant: CO
Main Standard: NSR-146910
IV. Title V Monitoring Information
Monitoring Type: CAM
V. Control Device Information
Control Device ID No.: OXCAT
Control Device Type: CATCNV
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device: Delete

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.: WN0210B
RN No.: RN102700176
CN: CN604592295
Permit No.: O4141
Project No.: 29034
Area Name: Lateral B-117 Compressor Station
Company Name: EnLink Midstream Services, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 6
Unit/EPN/Group/Process ID No.: E-13A
Applicable Form:
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 116
SOP/GOP Index No.: 116
Pollutant: CO
Main Standard: NSR-146910
IV. Title V Monitoring Information
Monitoring Type: CAM
V. Control Device Information
Control Device ID No.: OXCAT
Control Device Type: CATCNV
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device: Delete

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 8) Federal Operating Permit Program

Table 2d: CAM/PM Case-By-Case Device Deletions

Emission Unit ID NO.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV

## 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: RN102700176	
CN: CN604592295	
Account No.: WN0210B	
Permit No.: O4141	
Project No.: 37701	
Area Name: Lateral B-117 Compressor Station	
Company Name: EnLink Midstream Services, LLC	
II. Certification Type (Please mark appropria	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 Truth					
This certification does not extend to	This certification does not extend to information which is designated by TCEQ as information for reference only.				
I, Timothy Patton Copeland	II certify that I am t	heRO			
(Certifier Name printed or ty	ped)		(RO or DAR)		
the time period or on the specific date(s) Note: Enter Either a Time Period or Sp	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 March 03, 2025	to September 09, 2025				
	(Start Date)		(End Date)		
Specific Dates:					
(Date 1)	(Date 2)	(Date 3)	(Date 4)		
(Date 5)		(Date 6)			
Signature: Signed Via STEERS		Signature Date:	Signed Via STEERS Title:		
Title: <u>Director of Operations</u>					

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

Title V Existing 4141

### Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

Does the site have a physical address?

Yes

Physical Address

Number and Street 2057 COUNTY ROAD 4421

 City
 RHOME

 State
 TX

 ZIP
 76078

 County
 WISE

 Latitude (N) (##.#####)
 33.149722

 Longitude (W) (-###.#####)
 97.494444

Secondary SIC Code

Primary SIC Code

Primary NAICS Code 211111

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN102700176

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

B117 LATERAL COMPRESSOR STATION

Does the RE site have a physical address?

Because there is no physical address, describe FROM THE INTX OF SR 114 & US 81 US 287

how to locate this site:

IN RHOME TRAVEL N ON US 81 US 287

APPROX 7.6 MI TURN R ON CR 4421
TRAVEL APPROX 0.7 MI TO FACILITY S OF

LATERAL B-117 COMPRESSOR STATION

RD

1311

 City
 RHOME

 State
 TX

 ZIP
 76078

 County
 WISE

 Latitude (N) (##.#####)
 33.149722

 Longitude (W) (-###.######)
 -97.494444

Facility NAICS Code

What is the primary business of this entity?

OIL AND GAS PRODUCTION

## Customer (Applicant) Information

How is this applicant associated with this site?

Owner Operator
What is the applicant's Customer Number

CN604592295

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name EnLink Midstream Services, LLC

Texas SOS Filing Number 801898916

Federal Tax ID

State Franchise Tax ID 32052683680

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 ENLINK MIDSTREAM SERVICES LLC

Prefix MR

First TIMOTHY

Middle

Last COPELAND

Suffix II

Credentials

Title DIRECTOR OF OPERATIONS

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 415 PRIVATE ROAD 3502

applicable)

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

City BRIDGEPORT

 State
 TX

 ZIP
 76426

 Phone (###-####)
 9406831121

Extension

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

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

E-mail patton.copeland@oneok.com

#### **Technical Contact**

Person TCEQ should contact for questions

about this application:

Select existing TC contact or enter a new LANCE GREEN(ENLINK NORTH TE...)

contact.

Organization Name ENLINK NORTH TEXAS GATHERING LP

Prefix MR
First LANCE

Middle

Last GREEN

Suffix

Credentials

Title ENVIRONMENTAL SUPERVISOR

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if

applicable)

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

City DALLAS
State TX
ZIP 75201

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

Extension

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

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

E-mail lance.green@enlink.com

### Title V General Information - Existing

1) Permit Type: SOP

2) Permit Latitude Coordinate: 33 Deg 8 Min 59 Sec 3) Permit Longitude Coordinate: 97 Deg 29 Min 40 Sec

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

4.1. Select the permit/project number for which 4141-37701

this update should be applied.

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

requirements?

No

1722 ROUTH ST STE 1300

2256926947

### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

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

Attach OP-ACPS (Application Compliance Plan and Schedule)

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

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

[File Properties]

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

fileId=280974>OP\_MON\_Lat.B-117 - OP-MON

- 20250909.pdf</a>

Hash 386D0D3191712F91B29AC451C4977E6999EBA76638E4BF55DB8AD90D0A65E5BF

MIME-Type application/pdf

Attach OP-UA (Unit Attribute) Forms

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach Void Request Form

Attach any other necessary information needed to complete the permit.

[File Properties]

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

fileId=280999>Lat.B-117 - OP-CRO1

20250909.pdf</a>

Hash 439E6642A9D89BACF1FDA26CD7E7555E3EE2D7739DDFFBB4091E655629F7EB57

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 Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4141.
- 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: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 172.110.141.2
Signature Date: 2025-09-09

Signature Hash: C0C1C9D100E9B9FFA8AA12976FF706B8E260803CE94F45DDABCFA1970BE46ACE Form Hash Code at 43301FEDC0ABF36376A9A43A410E206244E8193E05CE081C73165378552D935A

time of Signature:

#### Submission

Reference Number: The application reference number is 816233

Submitted by: The application was submitted by ER099507/Timothy P Copeland II

Submitted Timestamp:	The application was submitted on 2025-09-09 at 11:09:13 CDT
Submitted From:	The application was submitted from IP address 172.110.141.2
Confirmation Number:	The confirmation number is 676964
Steers Version:	The STEERS version is 6.92
Permit Number:	The permit number is 4141

## Additional Information

Application Creator: This account was created by Jeff A Jackson

From: Jeff Jackson <jj@resolutecompliance.com>
Sent: Tuesday, September 9, 2025 3:47 PM

**To:** Primavera Trevino

**Cc:** Kayla Curtis; Aucoin, Benjamin; Huerta, Gabe; John Walker; Green, Lance;

Sara Shaw

Subject: RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Attachments: SOP - O4141 EnLink Midstream Services LLC (Renewal, 37701) Draft.docx

Primavera,

The WDP did not attach, try 2.

Thanks, Jeff

From: Jeff Jackson

Sent: Tuesday, September 9, 2025 3:12 PM

To: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Cc:** Kayla Curtis <kc@resolutecompliance.com>; Aucoin, Benjamin <benjamin.aucoin@oneok.com>; Huerta, Gabe <gabe.huerta@oneok.com>; John Walker <John.Walker@tceq.texas.gov>; Green, Lance <lance.green@oneok.com>; Sara Shaw <sas@resolutecompliance.com>

**Subject:** RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Primavera,

On behalf of EnLink, the WDP permit has been reviewed and is approved. Also, the OP-MON has been revised (attached) and submitted via STEERS along with OP-CRO1 (9/9/2025). Please advise if you need anything additional.

Best Regards, Jeff

Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com www.resolutecompliance.com From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Thursday, September 4, 2025 9:19 AM **To:** Green, Lance < <u>lance.green@oneok.com</u>>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; Jeff Jackson < ji@resolutecompliance.com >; Aucoin, Benjamin < benjamin.aucoin@oneok.com >; Huerta, Gabe < gabe.huerta@oneok.com >; John Walker < John.Walker@tceq.texas.gov >

Subject: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117

**Compressor Station** 

#### Good morning,

After receiving the revised Form OP-MON and previous WDP comments, I have made all changes requested. Attached is a courtesy copy of the revised draft permit.

In the recently submitted Form OP-MON for each monitoring proposal for CO Concentration, Section V. CAM Case-by-Case, Verification Procedures contains "Use a portable analyzer to monitor <u>nitrogen oxides</u> and oxygen concentration in the exhaust stream of the control device." The "nitrogen oxides" should state "carbon monoxide" as the Case-by-Case is for CO Concentration. Please revise and resubmit the necessary pages of Form OP-MON with this revision by 09/10/2025.

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

Please contact me if you have any questions.

Thank you, *Primavera Treviño* 

Environmental Permit Specialist

Operating Permits Section

Office of Air - Air Permits Division

Phone: (512) 239-6209



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

## FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO EnLink Midstream Services, LLC

AUTHORIZING THE OPERATION OF Lateral B-117 Compressor Station Crude Petroleum and Natural Gas Extraction

#### LOCATED AT

Wise County, Texas
Latitude 33° 8′ 59″ Longitude 97° 29′ 40″
Regulated Entity Number: RN102700176

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	O4141	Issuance Date:	
For the Co	mmission		

## **Table of Contents**

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- C. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) 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)
  - (ii) 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)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

#### **Additional Monitoring Requirements**

6. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **New Source Review Authorization Requirements**

- 7. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 8. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 9. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 10. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Air Quality Standard Permit for Oil and Gas Handling and Production Facilities

#### **Compliance Requirements**

- 11. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 12. The permit holder shall adhere to the provisions in the Compliance Schedule attachment of this permit and submit certified progress reports consistent with the schedule established under 30 TAC § 122.132(d)(4)(C) and including the information specified in 30 TAC § 122.142(d)(2). Those emission units listed in the Compliance Schedule attachment shall adhere with the requirements in the Compliance Schedule attachment until operating fully in compliance with the applicable requirements.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - (i) For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).
  - C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
  - D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
  - E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:

- (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
- (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
- (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
- (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
- (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at the Bridgeport Gas Plant, 415 Private Road 3502, Bridgeport, Texas, 76426.

#### Attachments

**Applicable Requirements Summary** 

**Additional Monitoring Requirements** 

**New Source Review Authorization References** 

Schedules

Unit Summary	1	0
Applicable Requirements Summary	1	2

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
E-12A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-12A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-12A	SRIC ENGINES	N/A	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-12A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-13A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-13A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-13A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-14A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-14A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-14A	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-21	SRIC ENGINES	N/A	R117-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-21	SRIC ENGINES	N/A	60JJJJ-4	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-21	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-1	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.

## **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
GEN-1	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-2	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-2	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-3	SRIC ENGINES	N/A	60IIII-2	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-3	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
T-01	STORAGE TANKS/VESSELS	N/A	R115-1	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK1	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK2	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK3	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK4	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK5	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK6	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK7	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

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)
E-12A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-12A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-12A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(3) \$ 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6)

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)
							§ 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(7)
E-12A	EU	60JJJJ-1	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(e) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

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)
E-12A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
E-13A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-13A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

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)
							117.8140(a)(2)(B) § 117.8140(b)		
E-13A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(h) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) \$ 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-13A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as	None	None	None

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)
						applicable. No further requirements apply for such engines under this part.			
E-14A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-14A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0%	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) \$ 117.8010 [G]§ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) \$ 117.8010(4) [G]§ 117.8010(5) \$ 117.8010(6) [G]§ 117.8010(7)
E-14A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(3)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3)

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)
							\$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-14A	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)-Table 2d.9 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(b) § 63.6640(c)(7)	For each existing non- emergency, non-black start 4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP emissions from the stationary RICE.	\$ 63.6612(a) \$ 63.6620(a)-Table 4.1.a.i \$ 63.6620(a)-Table 4.1.a.ii \$ 63.6620(a)-Table 4.1.a.iii \$ 63.6620(a)-Table 4.1.a.iii \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6620(e)(2) \$ 63.6630(a)-Table 5.13.a.ii \$ 63.6630(e) \$ 63.6630(e)(1) \$ 63.6630(e)(1) \$ 63.6630(e)(2) \$ 63.6630(e)(3) \$ 63.6630(e)(5) \$ 63.6630(e)(5) \$ 63.6635(a) \$ 63.6635(b) \$ 63.6635(b) \$ 63.6640(a)-Table 6.14.a.iii	§ 63.6635(a) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(d) § 63.6655(e) § 63.6656(e) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6645(a) § 63.6645(g) § 63.6645(h) § 63.6650(a) § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

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)
							\$ 63.6640(b) \$ 63.6640(c) \$ 63.6640(c)(1) \$ 63.6640(c)(2) \$ 63.6640(c)(3) \$ 63.6640(c)(5) \$ 63.6640(c)(6) \$ 63.6640(c)(7)		
E-21	EU	R117-2	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(h) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) \$ 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	R117-2	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b) (7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(b) \$ 117.8000(c)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C)

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)
							\$ 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	60JJJJ-4	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 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	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 07/01/2007 and before 07/01/2010 must comply with a NOx 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) § 60.4244(a) § 60.4244(a) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)	[G]§ 60.4245(c) § 60.4245(d)

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)
					§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
E-21	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-1	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
						1042.101, and 40 CFR 1042-Appendix I.			
GEN-1	EU	60IIII-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	60IIII-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the	None	None	None

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)
						requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
GEN-2	EU	60IIII-1	СО	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and later must comply with a CO emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	60IIII-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
GEN-2	EU	60IIII-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-3	EU	601111-2	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
					[G]§ 60.4211(f)	liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW- hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.			
GEN-3	EU	60IIII-2	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a PM emission limit of 0.27 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	60IIII-2	Total Hydrocarbo ns/NO <sub>x</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 7.8 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR	None	None	None

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)
						Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
T-01	EU	R115-1	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK1	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK2	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.			
TANK3	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	[G]§ 115.117 *** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None
TANK4	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.			
TANK5	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK6	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK7	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

#### **Additional Monitoring Requirements**

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Periodic Monitoring Summary	. 35

Control Device Type: Catalytic converter								
SOP Index No.: NA								
Main Standard: 146910								
Minimum Frequency: once per quarter								
Averaging Period: NA								

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information		
ID No.: E-12A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: once per day		
Averaging Period: NA		
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.		

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information		
ID No.: E-13A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: CO Concentration		
Minimum Frequency: once per quarter		
Averaging Period: N/A		
Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.		

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information		
ID No.: E-13A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: once per day		
Averaging Period: N/A		
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.		

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information		
Control Device Type: Catalytic converter		
SOP Index No.: NA		
Main Standard: 146910		
Averaging Period: N/A		
Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.		

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information		
ID No.: E-14A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: Fuel consumption		
Minimum Frequency: Once per day		
Averaging Period: N/A		
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.		

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

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Unit/Group/Process Information		
ID No.: TANK2		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information	·	
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.		

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information	
ID No.: TANK2	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3
Pollutant: VOC	Main Standard: § 115.112(e)(1)
Monitoring Information	
Indicator: Structural Integrity of the Pipe	
Minimum Frequency: Emptied and degassed	
Averaging Period: N/A	
Deviation Limit: If the structural integrity of the fill pipe storage vessel is refilled. It shall be considered and reprocessed prior to refilling the storage vessel.	

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

Unit/Group/Process Information		
ID No.: TANK3		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can		

no longer withdraw liquid in normal operation.

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely

submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal

operation.

Unit/Group/Process Information		
ID No.: TANK3		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

Unit/Group/Process Information		
ID No.: TANK4		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or		

Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information		
ID No.: TANK4		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

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

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#### **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 Pe By Rule, PSD Permits, or NA Permits) for the	rmits, and Other Authorizations (Other Than Permits Application Area.

Authorization No.: 146910 Issuance Date: 07/18/2019

#### 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
E-12A	COMPRESSOR ENGINE	146910
E-13A	COMPRESSOR ENGINE	146910
E-14A	COMPRESSOR ENGINE 14A	146910
E-21	COMPRESSOR ENGINE	146910
GEN-1	GENERATOR ENGINE	146910
GEN-2	GENERATOR ENGINE	146910
GEN-3	GENERATOR ENGINE	146910
T-01	SLOP TANK	146910
TANK1	LUBE OIL TANK	146910
TANK2	METHANOL TANK	146910
TANK3	METHANOL TANK	146910
TANK4	METHANOL TANK	146910
TANK5	USED LUBE OIL TANK	146910
TANK6	ANTIFREEZE TANK	146910
TANK7	LUBE OIL TANK	146910

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#### **Compliance Schedule**

#### A. Compliance Schedule

#### 1. Specific Non-Compliance Situation

Unit/Group/	SOP	Pollutant	Applicable Requirement	
Process ID. No(s).	Index No.		Citation	Text Description
E-12A, E-13A	NA	со	146910	Maximum fuel consumption

#### 2. Compliance Status Assessment Method and Records Location

	Compliance Status Assessment Method		Location of Records/Documentation
	Citation Text Description		
14	Maximum fuel consumption update		NA

#### 3. Non-compliance Situation Description

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN-12a on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13a on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

#### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a.

#### 5. List of Activities/Milestones to Implement the Corrective Action Plan

1 Submit Title V Permit renewal by the deadline, February 19, 2025.

6. Previously Submitted Compliance Plan(s)	Type of Action	Date Submitted
	NOV	02/04/2025

7. Progress Report Submission	Enlink will include the referenced deviations in the next title v
Schedule	deviation report and pcc due in may 2025.

	Appendix A	
Acronym List		47

#### **Acronym List**

The following abbreviations or acronyms may be used in this permit:

ACFIVI	actual cubic feet was reinute
	actual cubic feet per minute
	Acid Rain Program
ASTM	American Society of Testing and Materials
B/PA	Beaumont/Port Arthur (nonattainment area)
	continuous opacity monitoring system
CVS	closed vent system
D/FW	
FP	emission point
	U.S. Environmental Protection Agency
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
NAA O.T.	
	Maximum Achievable Control Technology (40 CFR Part 63)
	Million British thermal units per hour
NA	nonattainment
N/A	not applicable
N/A	not applicable
N/A NADB	not applicable National Allowance Data Base
N/A NADB NESHAP	not applicableNational Allowance Data Base .National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
N/A NADB NESHAP NOx	
N/A	
N/A	
N/A	
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS	not applicable  National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  nitrogen oxides  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  predictive emissions monitoring system
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS	
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review Office of Regulatory Information Systems  lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Permit By Rule particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  Permit By Rule  particulate matter  parts per million by volume  process unit  process unit  prounds per square inch absolute  state implementation plan
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  Permit By Rule  particulate matter  parts per million by volume  process unit  process unit  prounds per square inch absolute  state implementation plan
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv PRO PSD psia SIP SO2 TCEQ TSP	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate
N/A  NADB  NESHAP  NOx  NSPS  NSR  ORIS  Pb  PBR  PEMS  PM  ppmv  PRO  PSD  psia  SIP  SO2  TCEQ  TSP  TVP	
N/A  NADB  NESHAP  NOx  NSPS  NSR  ORIS  Pb  PBR  PEMS  PM  ppmv  PRO  PSD  psia  SIP  SO2  TCEQ  TSP  TVP  U.S.C	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate

From: Jeff Jackson < jj@resolutecompliance.com>
Sent: Tuesday, September 9, 2025 3:12 PM

**To:** Primavera Trevino

**Cc:** Kayla Curtis; Aucoin, Benjamin; Huerta, Gabe; John Walker; Green, Lance;

Sara Shaw

Subject: RE: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

**Attachments:** Lat.B-117 - OP-MON - 20250909.pdf; Lat.B-117 - OP-CRO1 20250909.pdf

Primavera,

On behalf of EnLink, the WDP permit has been reviewed and is approved. Also, the OP-MON has been revised (attached) and submitted via STEERS along with OP-CRO1 (9/9/2025). Please advise if you need anything additional.

Best Regards, Jeff

Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com www.resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Thursday, September 4, 2025 9:19 AM **To:** Green, Lance <lance.green@oneok.com>

**Cc:** Kayla Curtis <kc@resolutecompliance.com>; Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <benjamin.aucoin@oneok.com>; Huerta, Gabe <gabe.huerta@oneok.com>; John Walker <John.Walker@tceq.texas.gov>

**Subject:** Technical Review - FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

#### Good morning,

After receiving the revised Form OP-MON and previous WDP comments, I have made all changes requested. Attached is a courtesy copy of the revised draft permit.

In the recently submitted Form OP-MON for each monitoring proposal for CO Concentration, Section V. CAM Case-by-Case, Verification Procedures contains "Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device."

The "nitrogen oxides" should state "carbon monoxide" as the Case-by-Case is for CO Concentration. Please revise and resubmit the necessary pages of Form OP-MON with this revision by 09/10/2025.

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

Please contact me if you have any questions.

Thank you, *Primavera Treviño* 

Environmental Permit Specialist
Operating Permits Section
Office of Air – Air Permits Division

Phone: (512) 239-6209



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

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Id	dentifying Information				
Accour	nt No.: WN0210B	RN No.: 102700176		CN: 604592295	
Permit	No: O4141		Project No.: 37	roject No.: 37701	
Area N	lame: Lateral B-117 Compressor	r Station			
Compa	any Name: EnLink Midstream Se	ervices, LLC			
II. U	Jnit/Emission Point/Group/Pro	cess Informatio	n		
Revisio	on No.: 3				
Unit/EF	PN/Group/Process ID No.: E-12/	4			
Applica	able Form: OP-UA2				
III. A	Applicable Regulatory Require	ment			
Name:	30 TAC Chapter 116				
SOP/G	GOP Index No.: 116				
Polluta	nnt: CO				
Main S	Standard: NSR-146910				
Monito	oring Type: CAM				
Unit Si	ze: SM				
Deviati	ion Limit: Fuel usage shall not ex	cceed 57.20 MME	Btu/hr.		
IV. C	Control Device Information				
Contro	l Device ID No.: OXCAT				
Device	e Type: CATCNV				
V. C	CAM Case-by-case				
Indicat	or: Fuel consumption				
Minimu	Minimum Frequency: Once per day				
Averag	Averaging Period: N/A				
QA/QC	QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.					
Repres	Representative Date:				
VI. P	Periodic Monitoring Case-by-ca	ase			
Indicat	or:		Minimum Freq	uency:	

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information			
ccount No.: WN0210B RN No.: 102700		)176	CN: 604592295
Permit No: O4141		Project No.: 377	01
Area Name: Lateral B-117 Compresso	r Station		
Company Name: EnLink Midstream Se	ervices, LLC		
II. Unit/Emission Point/Group/Pro	cess Information	on	
Revision No.: 3			
Unit/EPN/Group/Process ID No.: E-12/	4		
Applicable Form: OP-UA2			
III. Applicable Regulatory Require	ment		
Name: 30 TAC Chapter 116			
SOP/GOP Index No.: 116			
Pollutant: CO			
Main Standard: NSR-146910			
Monitoring Type: CAM			
Unit Size: SM			
Deviation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.	
IV. Control Device Information			
Control Device ID No.: OXCAT			
Device Type: CATCNV			
V. CAM Case-by-case			
Indicator: CO Concentration			
Minimum Frequency: Once per quarter			
Averaging Period: N/A			
QA/QC Procedures:			
Verification Procedures: Use a portable	e analyzer to mo	nitor carbon mon	oxide and oxygen concentration in

Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information	
VI.	Periodic Monitoring Case-by-case	
Indic	ator:	Minimum Frequency:
Averaging Period:		
Periodic Monitoring Text:		

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information	Identifying Information			
Account No.: WN0210B	ount No.: WN0210B Account No.: WN0210B Account No.: WN0210B			
Permit No: O4141 Permit No: O4141		141		
Area Name: Lateral B-117 Compressor	r Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	n		
Revision No.: 5				
Unit/EPN/Group/Process ID No.: E-13A	4			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ment			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM	nit Size: SM			
Deviation Limit: Fuel usage shall not ex	eviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.			
IV. Control Device Information	. Control Device Information			
Control Device ID No.: OXCAT				
Device Type: CATCNV	Device Type: CATCNV			
CAM Case-by-case				
dicator: Fuel consumption				
linimum Frequency: Once per day				
veraging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Representative Date:				
VI. Periodic Monitoring Case-by-ca	ase			
Indicator:		Minimum Freq	uency:	

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	I. Identifying Information				
Acc	ount No.: WN0210B	RN No.: 102700	)176	CN: 604592295	
Perr	nit No: O4141		Project No.: 377	01	
Area	a Name: Lateral B-117 Compresso	r Station			
Con	npany Name: EnLink Midstream Se	ervices, LLC			
II.	Unit/Emission Point/Group/Pro	cess Information	on		
Rev	sion No.: 5				
Unit	/EPN/Group/Process ID No.: E-13/	A			
App	licable Form: OP-UA2				
III.	Applicable Regulatory Require	ment			
Nam	ne: 30 TAC Chapter 116				
SOF	P/GOP Index No.: 116				
Poll	utant: CO				
Mair	n Standard: NSR-146910				
Mon	itoring Type: CAM				
Unit	Size: SM				
Dev	ation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.		
IV.	Control Device Information				
Con	trol Device ID No.: OXCAT				
Dev	ice Type: CATCNV				
V.	CAM Case-by-case				
Indid	cator: CO Concentration				
Mini	mum Frequency: Once per quarte	r			
Ave	raging Period: N/A				
QA/	QC Procedures:				
Veri	Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in				

Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information		
VI.	Periodic Monitoring Case-by-case		
Indic	licator: Minimum Frequency:		
Aver	eraging Period:		
Perio	riodic Monitoring Text:		

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information			
Acco	ount No.: WN0210B Account No.: WN0210B Account No.: WN0210B			
Perm	mit No: O4141 Permit No: O4141			
Area	Name: Lateral B-117 Compresso	r Station		
Com	pany Name: EnLink Midstream Se	ervices, LLC		
II.	Unit/Emission Point/Group/Pro	cess Informatio	n	
Revi	sion No.: 1			
Unit/	EPN/Group/Process ID No.: E-14	A		
Appli	cable Form: OP-UA2			
III.	Applicable Regulatory Require	ment		
Nam	e: 30 TAC Chapter 116			
SOP	/GOP Index No.: 116			
Pollu	tant: CO			
Main	Standard: NSR-146910			
Moni	toring Type: CAM			
Unit	nit Size: SM			
Devi	ation Limit: Fuel usage shall not e	xceed 57.20 MME	3tu/hr.	
IV.	Control Device Information			
Cont	Control Device ID No.: OXCAT			
Devi	evice Type: CATCNV			
V.	CAM Case-by-case			
Indic	ndicator: Fuel consumption			
Minir	Minimum Frequency: Once per day			
Aver	Averaging Period: N/A			
QA/C	QA/QC Procedures:			
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Repr	Representative Date:			
VI.	Periodic Monitoring Case-by-c	ase		
Indic	ator:		Minimum Frequ	uency:

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information			
Account No.: WN0210B	RN No.: 102700	)176	CN: 604592295
Permit No: O4141		Project No.: 377	01
Area Name: Lateral B-117 Compresso	r Station		
Company Name: EnLink Midstream Se	ervices, LLC		
II. Unit/Emission Point/Group/Pro	cess Information	on	
Revision No.: 1			
Unit/EPN/Group/Process ID No.: E-14/	4		
Applicable Form: OP-UA2			
III. Applicable Regulatory Require	ment		
Name: 30 TAC Chapter 116			
SOP/GOP Index No.: 116			
Pollutant: CO			
Main Standard: NSR-146910			
Monitoring Type: CAM			
Unit Size: SM			
Deviation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.	
IV. Control Device Information			
Control Device ID No.: OXCAT			
Device Type: CATCNV			
V. CAM Case-by-case			
Indicator: CO Concentration			
Minimum Frequency: Once per quarter	-		
Averaging Period: N/A			
QA/QC Procedures:			
Verification Procedures: Use a portable	e analyzer to mo	nitor carbon mon	oxide and oxygen concentration in

Verification Procedures: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information		
VI.	Periodic Monitoring Case-by-case		
Indic	licator: Minimum Frequency:		
Aver	eraging Period:		
Perio	riodic Monitoring Text:		

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 4) Federal Operating Permit Program

#### Table 1d: CAM/PM Case-By-Case Control Device Additions

Emission Unit ID No.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV
E-14A	OXCAT	CATCNV

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.: WN0210B
RN No.: RN102700176
CN: CN604592295
Permit No.: O4141
Project No.: 29034
Area Name: Lateral B-117 Compressor Station
Company Name: EnLink Midstream Services, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 4
Unit/EPN/Group/Process ID No.: E-12A
Applicable Form:
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 116
SOP/GOP Index No.: 116
Pollutant: CO
Main Standard: NSR-146910
IV. Title V Monitoring Information
Monitoring Type: CAM
V. Control Device Information
Control Device ID No.: OXCAT
Control Device Type: CATCNV
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device: Delete

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.: WN0210B
RN No.: RN102700176
CN: CN604592295
Permit No.: O4141
Project No.: 29034
Area Name: Lateral B-117 Compressor Station
Company Name: EnLink Midstream Services, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 6
Unit/EPN/Group/Process ID No.: E-13A
Applicable Form:
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 116
SOP/GOP Index No.: 116
Pollutant: CO
Main Standard: NSR-146910
IV. Title V Monitoring Information
Monitoring Type: CAM
V. Control Device Information
Control Device ID No.: OXCAT
Control Device Type: CATCNV
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device: Delete

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 8) Federal Operating Permit Program

Table 2d: CAM/PM Case-By-Case Device Deletions

Emission Unit ID NO.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV

## 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: RN102700176	
CN: CN604592295	
Account No.: WN0210B	
Permit No.: O4141	
Project No.: 37701	
Area Name: Lateral B-117 Compressor Station	
Company Name: EnLink Midstream Services, LLC	
II. Certification Type (Please mark appropria	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 Truth									
This certification does not extend to information which is designated by TCEQ as information for reference only.									
I, Timothy Patton Copeland	II certify that I am t	heRO							
(Certifier Name printed or ty	ped)		(RO or DAR)						
the time period or on the specific date(s) Note: Enter Either a Time Period or Sp	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 March 03, 2025	to September 09, 2025								
	(Start Date)		(End Date)						
Specific Dates:									
(Date 1)	(Date 2)	(Date 3)	(Date 4)						
(Date 5)		(Date 6)							
Signature: Signed Via STEERS		Signature Date:	Signed Via STEERS Title:						
Title: <u>Director of Operations</u>									

From: Primavera Trevino

Sent: Thursday, September 4, 2025 9:19 AM

To: Green, Lance

Cc: Kayla Curtis; Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; John Walker Subject: Technical Review - FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Attachments: SOP - O4141 EnLink Midstream Services LLC (Renewal, 37701) Draft.docx

#### Good morning,

After receiving the revised Form OP-MON and previous WDP comments, I have made all changes requested. Attached is a courtesy copy of the revised draft permit.

In the recently submitted Form OP-MON for each monitoring proposal for CO Concentration, Section V. CAM Case-by-Case, Verification Procedures contains "Use a portable analyzer to monitor <u>nitrogen oxides</u> and oxygen concentration in the exhaust stream of the control device." The "nitrogen oxides" should state "carbon monoxide" as the Case-by-Case is for CO Concentration. Please revise and resubmit the necessary pages of Form OP-MON with this revision by 09/10/2025.

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

Please contact me if you have any questions.

### Thank you, *Primavera Treviño*

Environmental Permit Specialist Operating Permits Section

Office of Air – Air Permits Division

Phone: (512) 239-6209



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

#### FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO EnLink Midstream Services, LLC

AUTHORIZING THE OPERATION OF Lateral B-117 Compressor Station Crude Petroleum and Natural Gas Extraction

#### LOCATED AT

Wise County, Texas
Latitude 33° 8′ 59″ Longitude 97° 29′ 40″
Regulated Entity Number: RN102700176

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	O4141	Issuance Date:	
For the Co	mmission		

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- C. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) 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)
  - (ii) 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)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

#### **Additional Monitoring Requirements**

6. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **New Source Review Authorization Requirements**

- 7. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 8. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 9. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 10. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Air Quality Standard Permit for Oil and Gas Handling and Production Facilities

#### **Compliance Requirements**

- 11. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 12. The permit holder shall adhere to the provisions in the Compliance Schedule attachment of this permit and submit certified progress reports consistent with the schedule established under 30 TAC § 122.132(d)(4)(C) and including the information specified in 30 TAC § 122.142(d)(2). Those emission units listed in the Compliance Schedule attachment shall adhere with the requirements in the Compliance Schedule attachment until operating fully in compliance with the applicable requirements.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - (i) For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).
  - C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
  - D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
  - E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:

- (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
- (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
- (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
- (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
- (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at the Bridgeport Gas Plant, 415 Private Road 3502, Bridgeport, Texas, 76426.

#### Attachments

**Applicable Requirements Summary** 

**Additional Monitoring Requirements** 

**New Source Review Authorization References** 

Schedules

Unit Summary	1	0
Applicable Requirements Summary	1	2

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

#### **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
E-12A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-12A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-12A	SRIC ENGINES	N/A	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-12A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-13A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-13A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-13A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-14A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-14A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-14A	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-21	SRIC ENGINES	N/A	R117-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-21	SRIC ENGINES	N/A	60JJJJ-4	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-21	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-1	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.

#### **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
GEN-1	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-2	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-2	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-3	SRIC ENGINES	N/A	60IIII-2	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-3	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
T-01	STORAGE TANKS/VESSELS	N/A	R115-1	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK1	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK2	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK3	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK4	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK5	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK6	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK7	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

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)
E-12A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-12A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-12A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6)

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)
							§ 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(7)
E-12A	EU	60JJJJ-1	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(e) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

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)
E-12A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
E-13A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-13A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(h) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]§	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

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)
							117.8140(a)(2)(B) § 117.8140(b)		
E-13A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(h) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) \$ 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-13A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as	None	None	None

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)
						applicable. No further requirements apply for such engines under this part.			
E-14A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-14A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0%	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) \$ 117.8010 [G]§ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) \$ 117.8010(4) [G]§ 117.8010(5) \$ 117.8010(6) [G]§ 117.8010(7)
E-14A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) (2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(3)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3)

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)
							\$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-14A	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)-Table 2d.9 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(b) § 63.6640(c)(7)	For each existing non- emergency, non-black start 4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP emissions from the stationary RICE.	\$ 63.6612(a) \$ 63.6620(a)-Table 4.1.a.i \$ 63.6620(a)-Table 4.1.a.ii \$ 63.6620(a)-Table 4.1.a.iii \$ 63.6620(a)-Table 4.1.a.iii \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6620(e)(2) \$ 63.6630(a)-Table 5.13.a.ii \$ 63.6630(e) \$ 63.6630(e)(1) \$ 63.6630(e)(1) \$ 63.6630(e)(2) \$ 63.6630(e)(3) \$ 63.6630(e)(5) \$ 63.6630(e)(5) \$ 63.6635(a) \$ 63.6635(b) \$ 63.6635(b) \$ 63.6640(a)-Table 6.14.a.iii	§ 63.6635(a) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(d) § 63.6655(e) § 63.6656(b) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6645(a) § 63.6645(g) § 63.6645(h) § 63.6650(a) § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

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)
							\$ 63.6640(b) \$ 63.6640(c) \$ 63.6640(c)(1) \$ 63.6640(c)(2) \$ 63.6640(c)(3) \$ 63.6640(c)(5) \$ 63.6640(c)(6) \$ 63.6640(c)(7)		
E-21	EU	R117-2	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood		§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	R117-2	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(b) \$ 117.8000(c)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C)

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)
							\$ 117.8000(c)(1) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(1) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) \$ 117.8140(b)		§ 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	60JJJJ-4	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 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	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 07/01/2007 and before 07/01/2010 must comply with a NOx 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) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)	[G]§ 60.4245(c) § 60.4245(d)

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)
					§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
E-21	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-1	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
						1042.101, and 40 CFR 1042-Appendix I.			
GEN-1	EU	60IIII-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	60IIII-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the	None	None	None

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)
						requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
GEN-2	EU	60IIII-1	СО	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and later must comply with a CO emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	60IIII-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
GEN-2	EU	60IIII-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-3	EU	601111-2	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
					[G]§ 60.4211(f)	liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW- hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.			
GEN-3	EU	60IIII-2	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a PM emission limit of 0.27 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	60IIII-2	Total Hydrocarbo ns/NO <sub>x</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 7.8 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR	None	None	None

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)
						Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
T-01	EU	R115-1	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK1	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK2	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.			
TANK3	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	[G]§ 115.117 *** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None
TANK4	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.			
TANK5	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK6	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK7	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

#### **Additional Monitoring Requirements**

Compliance Assurance Monitoring Summary	. 29
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Unit/Group/Process Information							
Control Device Type: Catalytic converter							
Applicable Regulatory Requirement							
SOP Index No.: NA							
Main Standard: 146910							
Minimum Frequency: once per quarter							
Averaging Period: NA							

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information							
ID No.: E-12A							
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter						
Applicable Regulatory Requirement							
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA						
Pollutant: CO Main Standard: 146910							
Monitoring Information							
Indicator: Fuel Consumption							
Minimum Frequency: once per day							
Averaging Period: NA							
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/l	nr.						

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information							
ID No.: E-13A							
Control Device ID No.: OXCAT Control Device Type: Catalytic conve							
Applicable Regulatory Requirement							
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA						
Pollutant: CO Main Standard: 146910							
Monitoring Information							
Indicator: CO Concentration							
Minimum Frequency: once per quarter							
Averaging Period: N/A							
Deviation Limit: CO emissions shall not exceed 0.21 g/h	np-hr.						

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information		
ID No.: E-13A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: once per day		
Averaging Period: N/A		
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.		

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information		
ID No.: E-14A		
Control Device Type: Catalytic converter		
Applicable Regulatory Requirement		
SOP Index No.: NA		
Main Standard: 146910		
Monitoring Information		
Indicator: CO Concentration		
Minimum Frequency: Once per quarter		
Averaging Period: N/A		
Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.		

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information		
ID No.: E-14A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: Fuel consumption		
Minimum Frequency: Once per day		
Averaging Period: N/A		
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.		

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

HeitiOnessa (Due en el la fermantica de		
Unit/Group/Process Information		
ID No.: TANK2		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.		

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information		
ID No.: TANK2		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

Unit/Group/Process Information		
ID No.: TANK3		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can		

no longer withdraw liquid in normal operation.

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely

submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal

operation.

Unit/Group/Process Information		
ID No.: TANK3		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

Unit/Group/Process Information		
ID No.: TANK4		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or		

Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information		
ID No.: TANK4		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

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

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New Source Review Authorization References by Emission Unit	43

#### **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 Pe By Rule, PSD Permits, or NA Permits) for the	rmits, and Other Authorizations (Other Than Permits Application Area.

Authorization No.: 146910 Issuance Date: 07/18/2019

#### 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
E-12A	COMPRESSOR ENGINE	146910
E-13A	COMPRESSOR ENGINE	146910
E-14A	COMPRESSOR ENGINE 14A	146910
E-21	COMPRESSOR ENGINE	146910
GEN-1	GENERATOR ENGINE	146910
GEN-2	GENERATOR ENGINE	146910
GEN-3	GENERATOR ENGINE	146910
T-01	SLOP TANK	146910
TANK1	LUBE OIL TANK	146910
TANK2	METHANOL TANK	146910
TANK3	METHANOL TANK	146910
TANK4	METHANOL TANK	146910
TANK5	USED LUBE OIL TANK	146910
TANK6	ANTIFREEZE TANK	146910
TANK7	LUBE OIL TANK	146910

	Schedules	
Compliance Schedule		 45
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#### **Compliance Schedule**

#### A. Compliance Schedule

#### 1. Specific Non-Compliance Situation

Unit/Group/	SOP	Pollutant	Applicable Requirement	
Process ID. No(s).	Index No.		Citation	Text Description
E-12A, E-13A	NA	со	146910	Maximum fuel consumption

#### 2. Compliance Status Assessment Method and Records Location

	Compliance Status Assessment Method		Location of Records/Documentation
	Citation	Text Description	
14	6910	Maximum fuel consumption update	NA

#### 3. Non-compliance Situation Description

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN-12a on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13a on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

#### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a.

#### 5. List of Activities/Milestones to Implement the Corrective Action Plan

1 Submit Title V Permit renewal by the deadline, February 19, 2025.

6. Previously Submitted Compliance Plan(s)	Type of Action	Date Submitted
	NOV	02/04/2025

7. Progress Report Submission	Enlink will include the referenced deviations in the next title v
Schedule	deviation report and pcc due in may 2025.

	Appendix A	
Acronym List		4

#### **Acronym List**

The following abbreviations or acronyms may be used in this permit:

ACFIVI	antical acclaint fact may principle
	actual cubic feet per minute
	Acid Rain Program
ASTM	American Society of Testing and Materials
B/PA	Beaumont/Port Arthur (nonattainment area)
	continuous opacity monitoring system
CVS	closed vent system
D/FW	
EP.	emission point
	U.S. Environmental Protection Agency
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
NAA O.T.	
	Maximum Achievable Control Technology (40 CFR Part 63)
	Million British thermal units per hour
NA	nonattainment
N/A	not applicable
N/A	not applicable
N/A NADB	not applicable National Allowance Data Base
N/A NADB NESHAP	not applicableNational Allowance Data Base .National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
N/A NADB NESHAP NOx	
N/A	
N/A	
N/A	
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS	not applicable  National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  nitrogen oxides  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  predictive emissions monitoring system
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS	
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review Office of Regulatory Information Systems  lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Permit By Rule particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  Permit By Rule  particulate matter  parts per million by volume  process unit  process unit  prounds per square inch absolute  state implementation plan
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  Permit By Rule  particulate matter  parts per million by volume  process unit  process unit  prounds per square inch absolute  state implementation plan
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv PRO PSD psia SIP SO2 TCEQ TSP	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate
N/A  NADB  NESHAP  NOx  NSPS  NSR  ORIS  Pb  PBR  PEMS  PM  ppmv  PRO  PSD  psia  SIP  SO2  TCEQ  TSP  TVP	
N/A  NADB  NESHAP  NOx  NSPS  NSR  ORIS  Pb  PBR  PEMS  PM  ppmv  PRO  PSD  psia  SIP  SO2  TCEQ  TSP  TVP  U.S.C	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate

From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Friday, August 22, 2025 11:24 AM **To:** Primavera Trevino; Alfredo Mendoza

Cc: Jeff Jackson; Green, Lance; Gabe.Huerta@oneok.com; Aucoin, Benjamin

Subject: RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

Attachments: Lat.B-117 - OP-MON - 20250822.pdf

Good morning!

Please see the following responses for the Lateral B-117 CAM Justification below (blue) -

I do see that 0.21 g/hp-hr was the basis for the 2.19 lb/hr CO emission rate calculation and I assume that the CO portable analyzer reading will be used to ensure that the CO concentration measured does not exceed the 0.21 g/hp-hr emission factor. Is this correct?

- Yes – the CO portable analyzer readings will be utilized to ensure the CO concentration measured does not exceed the 0.21 g/hp-hr emission factor.

Regarding the 60 MMBtu/hr fuel usage rate, was this maximum fuel usage rate based on a performance test? I only ask as the sample calculation had the hourly fuel usage at 57.20 MMBtu/hr.

- Please see the updated OP-MON identifying the 57.20 MMBtu/hr as the deviation limit to align with the provided calculations.

Please let us know if there are any additional comments or questions.

Thank you!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

Sent: Thursday, August 21, 2025 3:01 PM

To: Kayla Curtis < kc@resolutecompliance.com >

**Cc:** Jeff Jackson < ji@resolutecompliance.com >; Green, Lance < lance.green@oneok.com >;

Gabe.Huerta@oneok.com; Aucoin, Benjamin <br/> <br/> benjamin.aucoin@oneok.com>

Subject: FW: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

I am following up on a previous email regarding the CAM justification. There are a few questions from the technical specialist below. Please respond by 08/26/2025 and contact me if you have any questions.

Best regards, Primavera Treviño (512) 239-6209

From: Alfredo Mendoza <alfredo.mendoza@tceq.texas.gov>

**Sent:** Wednesday, August 13, 2025 2:49 PM **To:** Kayla Curtis <kc@resolutecompliance.com>

Cc: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Subject: RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Kayla,

I have reviewed the CAM justification and I have a couple of questions:

I do see that 0.21 g/hp-hr was the basis for the 2.19 lb/hr CO emission rate calculation and I assume that the CO portable analyzer reading will be used to ensure that the CO concentration measured does not exceed the 0.21 g/hp-hr emission factor. Is this correct?

Regarding the 60 MMBtu/hr fuel usage rate, was this maximum fuel usage rate based on a performance test? I only ask as the sample calculation had the hourly fuel usage at 57.20 MMBtu/hr.

Thanks,

Alfredo Mendoza, P.E.
Technical Specialist
TCEQ Air Permits Division
Operating Permits Section
ph: (512) 239-1335
alfredo.mendoza@tceq.texas.gov

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From: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

Sent: Tuesday, August 12, 2025 3:16 PM

To: Alfredo Mendoza <alfredo.mendoza@tceq.texas.gov>

Subject: FW: (External) Technical Review -- FOP 04141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Good afternoon,

Below is the CAM justification for project 37701, O4141. Please let me know if the justification is sufficient, thank you!

Best regards, Primavera Treviño (512) 239-6209

From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Friday, August 8, 2025 4:43 PM

To: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Cc:** John Walker < <u>John.Walker@tceq.texas.gov</u>>; Jeff Jackson < <u>jj@resolutecompliance.com</u>>; Green, Lance < <u>Lance.Green@oneok.com</u>>; Huerta, Gabe < <u>Gabe.Huerta@oneok.com</u>>; Aucoin, Benjamin < Benjamin.Aucoin@oneok.com>

**Subject:** RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon!

Please see the attached CO CAM Justification Calculations attached for your review.

Let us know if there are any questions.

Have a great weekend,

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Monday, August 4, 2025 2:55 PM

To: Green, Lance < Lance.Green@oneok.com >

Cc: Kayla Curtis < kc@resolutecompliance.com >; John Walker < John.Walker@tceq.texas.gov > Subject: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Good afternoon,

The technical specialist has reviewed the case-by-case CAM requirement for the CO emission limit for the Standard Permit. It is acceptable, however justification for the deviation limits on how those values would provide a reasonable demonstration of compliance with the CO emission limits authorized in the Standard Permit is needed. You may provide emission

calculations to show that the monitored concentration and fuel usage rates would demonstrate that emissions are below the permitted CO emission rate.

Please respond and provide justification by <u>08/08/2025</u>. Contact me if you have any questions.

Thank you, *Primavera Treviño* 

Environmental Permit Specialist Operating Permits Section Office of Air – Air Permits Division

Phone: (512) 239-6209



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# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information				
Account No.: WN0210B	RN No.: 102	700176	CN: 604592295	
Permit No: O4141		Projec	et No.: 37701	
Area Name: Lateral B-117 Co	mpressor Station	<u> </u>		
Company Name: EnLink Mids	tream Services, LLC			
II. Unit/Emission Point/G	oup/Process Informa	ation		
Revision No.: 3				
Unit/EPN/Group/Process ID N	lo.: E-12A			
Applicable Form: OP-UA2				
III. Applicable Regulatory	Requirement			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM	Monitoring Type: CAM			
Unit Size: SM	nit Size: SM			
Deviation Limit: Fuel usage sh	eviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.			
IV. Control Device Informa	ation			
Control Device ID No.: OXCAT				
Device Type: CATCNV	evice Type: CATCNV			
V. CAM Case-by-case				
Indicator: Fuel consumption				
dinimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Representative Date:				
VI. Periodic Monitoring Ca	ase-by-case			
Indicator:	_	Minin	num Frequency:	

Averaging Period:  Periodic Monitoring Text:	I. Identifying Information	
Periodic Monitoring Text:	Averaging Period:	
T Chould Worldoning Text.		

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information				
Acco	ount No.: WN0210B	RN No.: 102700	)176	CN: 604592295	
Pern	nit No: O4141		Project No.: 377	01	
Area	Name: Lateral B-117 Compresso	r Station			
Com	pany Name: EnLink Midstream Se	ervices, LLC			
II.	Unit/Emission Point/Group/Pro	cess Information	on		
Revi	sion No.: 3				
Unit	EPN/Group/Process ID No.: E-12	4			
Appl	icable Form: OP-UA2				
III.	Applicable Regulatory Require	ment			
Nam	e: 30 TAC Chapter 116				
SOF	P/GOP Index No.: 116				
Pollu	utant: CO				
Mair	Standard: NSR-146910				
Mon	Monitoring Type: CAM				
Unit	Unit Size: SM				
Devi	Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.				
IV.	<b>Control Device Information</b>				
Con	trol Device ID No.: OXCAT				
Devi	ce Type: CATCNV				
V.	CAM Case-by-case				
Indic	cator: CO Concentration				
Mini	mum Frequency: Once per quarter	-			
Aver	aging Period: N/A				
QA/0	QC Procedures:				
\/arit	ication Procedures: Use a portable	analyzer to mo	nitor nitrogen ovi	des and ovviden concentration in the	

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

l.	Identifying Information			
VI.	Periodic Monitoring Case-by-case			
Indic	ator:	Minimum Frequency:		
Aver	Averaging Period:			
Perio	odic Monitoring Text:			

I. Identifying Information				
Account No.: WN0210B				
Permit No: O4141	F	Permit No: O41	41	
Area Name: Lateral B-117 Compresso	r Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	cess Information	1		
Revision No.: 5				
Unit/EPN/Group/Process ID No.: E-13/	A			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ment			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.				
IV. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
V. CAM Case-by-case				
Indicator: Fuel consumption				
Minimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Representative Date:				
VI. Periodic Monitoring Case-by-c	ase			
Indicator:		Minimum Frequ	uency:	

Averaging Period:  Periodic Monitoring Text:	I. Identifying Information	
Periodic Monitoring Text	Averaging Period:	
. energie mening rexi	Periodic Monitoring Text:	

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3) Federal Operating Permit Program

#### Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information				
Account No.: WN0210B	RN No.: 102700	176	CN: 604592295	
Permit No: O4141		Project No.: 377	01	
Area Name: Lateral B-117 Compresso	or Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	ocess Informatio	n		
Revision No.: 5				
Unit/EPN/Group/Process ID No.: E-13	A			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ement			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: CO emissions shall no	ot exceed 0.21 g/h	ıp-hr.		
IV. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
V. CAM Case-by-case				
Indicator: CO Concentration				
Minimum Frequency: Once per quarte	r			
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Use a portable	•	•		

exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

I.	Identifying Information				
VI.	. Periodic Monitoring Case-by-case				
Indic	dicator: Minimum Frequency:				
Aver	veraging Period:				
Perio	odic Monitoring Text:				

I. Identifying Information				
Account No.: WN0210B	WN0210B Account No.: WN0210B Account No.: WN0210B			
Permit No: O4141	,	Permit No: O41	41	
Area Name: Lateral B-117 Compre	ssor Station			
Company Name: EnLink Midstream	Services, LLC			
II. Unit/Emission Point/Group/	Process Information	on		
Revision No.: 1				
Unit/EPN/Group/Process ID No.: E	14A			
Applicable Form: OP-UA2				
III. Applicable Regulatory Requ	irement			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910	Main Standard: NSR-146910			
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: Fuel usage shall no	eviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.			
V. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
CAM Case-by-case				
Indicator: Fuel consumption				
Minimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm5\%$ .				
Representative Date:				
VI. Periodic Monitoring Case-b	VI. Periodic Monitoring Case-by-case			
Indicator:		Minimum Frequ	uency:	

Averaging Period:  Periodic Monitoring Text:	I. Identifying Information	
Periodic Monitoring Text	Averaging Period:	
. energie mening rexi	Periodic Monitoring Text:	

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3) Federal Operating Permit Program

#### Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information				
Account No.: WN0210B	RN No.: 102700	176	CN: 604592295	
Permit No: O4141		Project No.: 377	01	
Area Name: Lateral B-117 Compresso	r Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	n		
Revision No.: 1				
Unit/EPN/Group/Process ID No.: E-14/	A			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ment			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: CO emissions shall no	t exceed 0.21 g/h	ıp-hr.		
IV. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
V. CAM Case-by-case				
Indicator: CO Concentration				
Minimum Frequency: Once per quarter	r			
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Use a portable	e analyzer to mor	nitor nitrogen oxi	des and oxygen concentration in the	

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

I.	Identifying Information				
VI.	. Periodic Monitoring Case-by-case				
Indic	dicator: Minimum Frequency:				
Aver	veraging Period:				
Perio	odic Monitoring Text:				

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 4) Federal Operating Permit Program

#### Table 1d: CAM/PM Case-By-Case Control Device Additions

Emission Unit ID No.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV
E-14A	OXCAT	CATCNV

I. Identifying Information				
count No.: WN0210B RN No.: 102700176 CN: 604592295				
Permit No: O4141		Project No.: 377	701	
Area Name: Lateral B-117 Compress	or Station			
Company Name: EnLink Midstream S	Services, LLC			
II. Unit/Emission Point/Group/Pr	ocess Informatio	n		
Revision No.: 3				
Unit/EPN/Group/Process ID No.: E-12	2A			
Applicable Form: OP-UA2				
III. Applicable Regulatory Requir	ement			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
eviation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.				
7. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
CAM Case-by-case				
Indicator: Fuel consumption				
Minimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm5\%$ .				
Representative Date:				
VI. Periodic Monitoring Case-by-	VI. Periodic Monitoring Case-by-case			
Indicator:		Minimum Freq	uency:	

Averaging Period:	I. Identifying Information	
Periodic Monitoring Text	Averaging Period:	
T enough Morntoning Text.	Periodic Monitoring Text:	

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3) Federal Operating Permit Program

#### Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information				
	count No.: WN0210B RN No.: 102700176 CN: 604592295				
Pern	nit No: 04141		Project No.: 377		
Area	Name: Lateral B-117 Compresso	r Station	<u> </u>		
	pany Name: EnLink Midstream Se				
II.	Unit/Emission Point/Group/Pro	cess Information	on		
Revi	sion No.: 3				
Unit/	EPN/Group/Process ID No.: E-12/	4			
Appl	icable Form: OP-UA2				
III.	Applicable Regulatory Require	ment			
Nam	e: 30 TAC Chapter 116				
SOP	SOP/GOP Index No.: 116				
Pollu	Pollutant: CO				
Mair	Standard: NSR-146910				
Mon	itoring Type: CAM				
Unit	Size: SM				
Devi	Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.				
IV.	IV. Control Device Information				
Conf	trol Device ID No.: OXCAT				
Device Type: CATCNV					
V.	CAM Case-by-case				
Indic	eator: CO Concentration				
Mini	mum Frequency: Once per quarter	-			
Aver	aging Period: N/A				
QA/0	QA/QC Procedures:				
Verif	ication Procedures: Use a portable	e analyzer to mo	nitor <mark>nitrogen oxi</mark>	des and oxygen concentration in the	

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

I.	Identifying Information					
VI.	Periodic Monitoring Case-by-case					
Indic	dicator: Minimum Frequency:					
Aver	Averaging Period:					
Perio	Periodic Monitoring Text:					

I. Identifying Information									
Account No.: WN0210B	count No.: WN0210B Account No.: WN0210B Account No.: WN0210B								
Permit No: O4141	41								
rea Name: Lateral B-117 Compressor Station									
Company Name: EnLink Midstream S	mpany Name: EnLink Midstream Services, LLC								
II. Unit/Emission Point/Group/Pr	ocess Informatio	n							
Revision No.: 5									
Unit/EPN/Group/Process ID No.: E-13	BA								
Applicable Form: OP-UA2									
III. Applicable Regulatory Requir	ement								
Name: 30 TAC Chapter 116									
SOP/GOP Index No.: 116									
Pollutant: CO									
Main Standard: NSR-146910									
Monitoring Type: CAM									
Unit Size: SM	Jnit Size: SM								
Deviation Limit: Fuel usage shall not	viation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.								
IV. Control Device Information	Control Device Information								
Control Device ID No.: OXCAT									
Device Type: CATCNV									
V. CAM Case-by-case	CAM Case-by-case								
Indicator: Fuel consumption									
Minimum Frequency: Once per day									
Averaging Period: N/A									
QA/QC Procedures:									
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.									
Representative Date:									
VI. Periodic Monitoring Case-by-	case								
Indicator:		Minimum Frequ	uency:						

I.	Identifying Information
Avera	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information								
Account No.: WN0210B	RN No.: 102700	176	CN: 604592295					
Permit No: O4141		Project No.: 377	01					
Area Name: Lateral B-117 Compresso	r Station							
Company Name: EnLink Midstream Se	ervices, LLC							
II. Unit/Emission Point/Group/Pro	cess Information	on						
Revision No.: 5								
Unit/EPN/Group/Process ID No.: E-13/	4							
Applicable Form: OP-UA2								
III. Applicable Regulatory Require	ment							
Name: 30 TAC Chapter 116								
SOP/GOP Index No.: 116								
Pollutant: CO								
Main Standard: NSR-146910								
Monitoring Type: CAM								
Unit Size: SM								
Deviation Limit: CO emissions shall no	t exceed 0.21 g/l	hp-hr.						
IV. Control Device Information								
Control Device ID No.: OXCAT								
Device Type: CATCNV								
V. CAM Case-by-case	V. CAM Case-by-case							
Indicator: CO Concentration								
Minimum Frequency: Once per quarter								
Averaging Period: N/A								
QA/QC Procedures:			-					
Verification Procedures: Use a portable	•	•	, ,					

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

I.	Identifying Information					
VI.	Periodic Monitoring Case-by-case					
Indic	dicator: Minimum Frequency:					
Aver	Averaging Period:					
Perio	Periodic Monitoring Text:					

I. Identifying Information									
Account No.: WN0210B	count No.: WN0210B Account No.: WN0210B Account No.: WN0210B								
Permit No: O4141	,	Permit No: O41	Permit No: O4141						
rea Name: Lateral B-117 Compressor Station									
Company Name: EnLink Midstream	mpany Name: EnLink Midstream Services, LLC								
II. Unit/Emission Point/Group/	Process Information	on							
Revision No.: 1									
Unit/EPN/Group/Process ID No.: E	14A								
Applicable Form: OP-UA2									
III. Applicable Regulatory Requ	irement								
Name: 30 TAC Chapter 116									
SOP/GOP Index No.: 116									
Pollutant: CO									
Main Standard: NSR-146910									
Monitoring Type: CAM									
Unit Size: SM	Jnit Size: SM								
Deviation Limit: Fuel usage shall no	viation Limit: Fuel usage shall not exceed 57.20 MMBtu/hr.								
IV. Control Device Information	Control Device Information								
Control Device ID No.: OXCAT									
Device Type: CATCNV									
V. CAM Case-by-case									
Indicator: Fuel consumption									
Minimum Frequency: Once per day									
Averaging Period: N/A									
QA/QC Procedures:									
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.									
Representative Date:									
VI. Periodic Monitoring Case-b	y-case								
Indicator:		Minimum Frequ	uency:						

I.	Identifying Information
Avera	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information						
Account No.: WN0210B RN No.: 102700176 CN: 604592295						
Permit No: O4141 Project No.: 37701						
Area Name: Lateral B-117 Compresso	r Station					
Company Name: EnLink Midstream Se	ervices, LLC					
II. Unit/Emission Point/Group/Pro	cess Information	on				
Revision No.: 1						
Unit/EPN/Group/Process ID No.: E-14/	4					
Applicable Form: OP-UA2						
III. Applicable Regulatory Require	ment					
Name: 30 TAC Chapter 116						
SOP/GOP Index No.: 116						
Pollutant: CO						
Main Standard: NSR-146910						
Monitoring Type: CAM						
Unit Size: SM						
Deviation Limit: CO emissions shall no	t exceed 0.21 g/l	hp-hr.				
IV. Control Device Information						
Control Device ID No.: OXCAT						
Device Type: CATCNV						
V. CAM Case-by-case						
Indicator: CO Concentration						
Minimum Frequency: Once per quarter						
Averaging Period: N/A						
QA/QC Procedures:						
Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the						

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

I.	Identifying Information					
VI.	Periodic Monitoring Case-by-case					
Indic	dicator: Minimum Frequency:					
Aver	Averaging Period:					
Perio	Periodic Monitoring Text:					

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 4) Federal Operating Permit Program

#### Table 1d: CAM/PM Case-By-Case Control Device Additions

Emission Unit ID No.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV
E-14A	OXCAT	CATCNV

Primavera Trevino From:

Sent: Thursday, August 21, 2025 3:01 PM

To: **Kavla Curtis** 

Cc: Jeff Jackson; Green, Lance; Gabe.Huerta@oneok.com; Aucoin, Benjamin Subject: FW: (External) Technical Review -- FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

#### Good afternoon,

I am following up on a previous email regarding the CAM justification. There are a few questions from the technical specialist below. Please respond by 08/26/2025 and contact me if you have any questions.

Best regards, Primavera Treviño (512) 239-6209

From: Alfredo Mendoza <a li>alfredo.mendoza@tceq.texas.gov></a>

Sent: Wednesday, August 13, 2025 2:49 PM To: Kayla Curtis <kc@resolutecompliance.com>

Cc: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Subject: RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Kayla,

I have reviewed the CAM justification and I have a couple of questions:

I do see that 0.21 g/hp-hr was the basis for the 2.19 lb/hr CO emission rate calculation and I assume that the CO portable analyzer reading will be used to ensure that the CO concentration measured does not exceed the 0.21 g/hp-hr emission factor. Is this correct?

Regarding the 60 MMBtu/hr fuel usage rate, was this maximum fuel usage rate based on a performance test? I only ask as the sample calculation had the hourly fuel usage at 57.20 MMBtu/hr.

Thanks,

Alfredo Mendoza, P.E. **Technical Specialist** TCEQ Air Permits Division Operating Permits Section

ph: (512) 239-1335

alfredo.mendoza@tceq.texas.gov

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

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Tuesday, August 12, 2025 3:16 PM

To: Alfredo Mendoza <a href="mailto:alfredo.mendoza@tceq.texas.gov">alfredo.mendoza@tceq.texas.gov</a>

Subject: FW: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Good afternoon,

Below is the CAM justification for project 37701, O4141. Please let me know if the justification is sufficient, thank you!

Best regards, Primavera Treviño (512) 239-6209

From: Kayla Curtis < kc@resolutecompliance.com >

Sent: Friday, August 8, 2025 4:43 PM

To: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Cc:** John Walker < <u>John.Walker@tceq.texas.gov</u>>; Jeff Jackson < <u>jj@resolutecompliance.com</u>>; Green, Lance < <u>Lance.Green@oneok.com</u>>; Huerta, Gabe < <u>Gabe.Huerta@oneok.com</u>>; Aucoin, Benjamin < Benjamin.Aucoin@oneok.com>

**Subject:** RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon!

Please see the attached CO CAM Justification Calculations attached for your review.

Let us know if there are any questions.

Have a great weekend,

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Monday, August 4, 2025 2:55 PM

To: Green, Lance < Lance. Green@oneok.com >

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; John Walker < John.Walker@tceq.texas.gov > **Subject:** (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

The technical specialist has reviewed the case-by-case CAM requirement for the CO emission limit for the Standard Permit. It is acceptable, however justification for the deviation limits on how those values would provide a reasonable demonstration of compliance with the CO emission limits authorized in the Standard Permit is needed. You may provide emission calculations to show that the monitored concentration and fuel usage rates would demonstrate that emissions are below the permitted CO emission rate.

Please respond and provide justification by <u>08/08/2025</u>. Contact me if you have any questions.

### Thank you, *Primavera Treviño*

Environmental Permit Specialist Operating Permits Section Office of Air – Air Permits Division

Phone: (512) 239-6209



How are we doing? Fill out our online customer satisfaction survery at <a href="www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a> [links.govdelivery.com]

From: Alfredo Mendoza

Sent: Wednesday, August 13, 2025 2:49 PM

To: Kayla Curtis
Cc: Primavera Trevino

Subject: RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

Kayla,

I have reviewed the CAM justification and I have a couple of questions:

I do see that 0.21 g/hp-hr was the basis for the 2.19 lb/hr CO emission rate calculation and I assume that the CO portable analyzer reading will be used to ensure that the CO concentration measured does not exceed the 0.21 g/hp-hr emission factor. Is this correct?

Regarding the 60 MMBtu/hr fuel usage rate, was this maximum fuel usage rate based on a performance test? I only ask as the sample calculation had the hourly fuel usage at 57.20 MMBtu/hr.

Thanks.

Alfredo Mendoza, P.E. Technical Specialist TCEQ Air Permits Division Operating Permits Section ph: (512) 239-1335

alfredo.mendoza@tceq.texas.gov

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**Sent:** Tuesday, August 12, 2025 3:16 PM

To: Alfredo Mendoza <alfredo.mendoza@tceq.texas.gov>

Subject: FW: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Good afternoon,

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From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Friday, August 8, 2025 4:43 PM

**To:** Primavera Trevino < <u>Primavera.Trevino@tceq.texas.gov</u>>

**Cc:** John Walker < <u>John.Walker@tceq.texas.gov</u>>; Jeff Jackson < <u>jj@resolutecompliance.com</u>>; Green, Lance < <u>Lance.Green@oneok.com</u>>; Huerta, Gabe < <u>Gabe.Huerta@oneok.com</u>>; Aucoin, Benjamin < Benjamin.Aucoin@oneok.com>

**Subject:** RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon!

Please see the attached CO CAM Justification Calculations attached for your review.

Let us know if there are any questions.

Have a great weekend,

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Monday, August 4, 2025 2:55 PM

To: Green, Lance <Lance.Green@oneok.com>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; John Walker < John.Walker@tceq.texas.gov > **Subject:** (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Good afternoon,

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Please respond and provide justification by 08/08/2025. Contact me if you have any questions.

Thank you, *Primavera Treviño* 

**Environmental Permit Specialist** 

Operating Permits Section

Office of Air - Air Permits Division

Phone: (512) 239-6209



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From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Friday, August 8, 2025 4:43 PM

**To:** Primavera Trevino

Cc: John Walker; Jeff Jackson; Green, Lance; Huerta, Gabe; Aucoin, Benjamin Subject: RE: (External) Technical Review -- FOP O4141/Project 37701, EnLink

Midstream Services, LLC/Lateral B-117 Compressor Station

Attachments: Lat.B-117\_CO Calcs\_20250808.pdf

Good afternoon!

Please see the attached CO CAM Justification Calculations attached for your review.

Let us know if there are any questions.

Have a great weekend,

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Monday, August 4, 2025 2:55 PM

To: Green, Lance < Lance.Green@oneok.com >

Cc: Kayla Curtis < kc@resolutecompliance.com >; John Walker < John.Walker@tceq.texas.gov > Subject: (External) Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

The technical specialist has reviewed the case-by-case CAM requirement for the CO emission limit for the Standard Permit. It is acceptable, however justification for the deviation limits on how those values would provide a reasonable demonstration of compliance with the CO emission limits authorized in the Standard Permit is needed. You may provide emission calculations to show that the monitored concentration and fuel usage rates would demonstrate that emissions are below the permitted CO emission rate.

Please respond and provide justification by 08/08/2025. Contact me if you have any questions.

Thank you, *Primavera Treviño* 

**Environmental Permit Specialist** 

Operating Permits Section

Office of Air – Air Permits Division

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#### CALCULATION OF COMPRESSOR ENGINES POTENTIAL TO EMIT

#### #REF!

#### LATERAL B-117 COMPRESSOR STATION

#### CO CAM JUSTIFICATION

			Engine Ratings Rated	s Safety	Fuel	Fuel Gas Lower Heating	Annual Operating					rolled Emit (PTE)	Annual Fuel	Hourly Fuel	Hourly Fuel
EPN	Description	Туре	Horsepower (hp)	Factor (%)	Consumption (Btu/hp-hr)	Value (Btu/scf)	Hours (hr/yr)	Pollutant	Emission Factors <sup>a</sup>	Units	Hourly <sup>a</sup> (lb/hr)	Annual <sup>b</sup> (T/yr)	Usage (MMSCF/yr)	Usage (MSCF/hr)	Usage (MMBtu/hr)
E-12A	CAT 3616LE	4SLB; Oxidation Catalyst	4,735	65%	11,114	920.0	8,760	СО	0.21	g/hp-hr	2.1922	9.60	501.08	57.20	57.20
E-12A	CAT SOTOLE	45LB, Oxidation Catalyst	4,733	0%	6,736	920.0	8,700	CO	0.21	g/np-m	2.1922	9.00	303.70	34.67	34.67
E-13A	CAT 3616LE	4SLB; Oxidation Catalyst	4,735	65%	11,114	920.0	8,760	СО	0.21	g/hp-hr	2.1922	9.60	501.08	57.20	57.20
				0%	6,736								303.70	34.67	34.67
E-14A	CAT 3616LE	4SLB; Oxidation Catalyst	4,735	65%	11,114	920.0	8,760	CO	0.21	g/hp-hr	2.1922	9.60	501.08	57.20	57.20
				0%	6,736	0.0							303.70	34.67	34.67

<sup>&</sup>lt;sup>a</sup> An example calculation for hourly CO emissions for EPN E-12A follows:

CO (lb/hr) = (Rated Horsepower, hp)\*(Emission Factor, g/hp-hr)\*(1 lb/453.59 g)

CO (lb/hr) = (4,735 hp)\*(0.21 g/hp-hr)\*(1 lb/453.59 g)

= 2.19 lb/hr CO

From: Primavera Trevino

Sent: Monday, August 4, 2025 2:55 PM

To: Green, Lance

**Cc:** Kayla Curtis; John Walker

**Subject:** Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

#### Good afternoon,

The technical specialist has reviewed the case-by-case CAM requirement for the CO emission limit for the Standard Permit. It is acceptable, however justification for the deviation limits on how those values would provide a reasonable demonstration of compliance with the CO emission limits authorized in the Standard Permit is needed. You may provide emission calculations to show that the monitored concentration and fuel usage rates would demonstrate that emissions are below the permitted CO emission rate.

Please respond and provide justification by <u>08/08/2025</u>. Contact me if you have any questions.

### Thank you, *Primavera Treviño*

Environmental Permit Specialist Operating Permits Section Office of Air – Air Permits Division

Phone: (512) 239-6209



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

Date	Permit No.	Regulated Entity No.
06/05/2025	O4141	RN102700176

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I
A	1	E-14A	OP-UA2	Compressor Engine 14A	X	146910	
D	2	E-14	OP-UA2	Compressor Engine 14		146910	
	3	E-12A	OP-MON	Compressor Engine 12A	X	146910	
D	4	E-22	OP-UA2	Compressor Engine 22		146910	
	5	E-13A	OP-MON	Compressor Engine 13A	X	146910	

I. I	Identifying Information					
Accou	ınt No.: WN0210B	RN No.: 102700	176	CN: 604592295		
Permit No: O4141			Project No.: 37701			
Area N	Name: Lateral B-117 Compresso	r Station				
Comp	any Name: EnLink Midstream Se	ervices, LLC				
II. U	Unit/Emission Point/Group/Pro	cess Informatio	n			
Revisi	ion No.: 3					
Unit/E	PN/Group/Process ID No.: E-12/	4				
Applic	able Form: OP-UA2					
III.	Applicable Regulatory Require	ment				
Name	: 30 TAC Chapter 116					
SOP/0	GOP Index No.: 116					
Polluta	Pollutant: CO					
Main 9	Standard: NSR-146910					
Monito	oring Type: CAM					
Unit S	ize: SM					
Deviat	tion Limit: Fuel usage shall not ex	ceed 60.00 MME	3tu/hr.			
IV. (	Control Device Information					
Contro	ol Device ID No.: OXCAT					
Device	e Type: CATCNV					
V. (	CAM Case-by-case					
Indica	tor: Fuel consumption					
Minimum Frequency: Once per day						
Averaging Period: N/A						
QA/QC Procedures:						
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.						
Representative Date:						
VI. I	. Periodic Monitoring Case-by-case					
Indicator: Mir			Minimum Freq	Minimum Frequency:		

l.	Identifying Information		
Aver	aging Period:		
Periodic Monitoring Text:			

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information					
Account No.: WN0210B RN N		RN No.: 102700176		CN: 604592295		
Permit No: O4141			Project No.: 37701			
Area	Area Name: Lateral B-117 Compressor Station					
Com	Company Name: EnLink Midstream Services, LLC					
II.	Unit/Emission Point/Group/Process Information					
Revi	Revision No.: 3					
Unit/	Unit/EPN/Group/Process ID No.: E-12A					
Appl	Applicable Form: OP-UA2					
III.	Applicable Regulatory Requirement					
Nam	Name: 30 TAC Chapter 116					
SOP	/GOP Index No.: 116					
Pollu	itant: CO					
Main	Standard: NSR-146910					
Mon	itoring Type: CAM					
Unit	Size: SM					
Devi	ation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.			
IV.	V. Control Device Information					
Cont	Control Device ID No.: OXCAT					
Device Type: CATCNV						
V.	CAM Case-by-case					
Indicator: CO Concentration						
Minimum Frequency: Once per quarter						
Averaging Period: N/A						
QA/QC Procedures:						
Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the						

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

I.	Identifying Information		
VI.	Periodic Monitoring Case-by-case		
Indic	licator: Minimum Frequency:		
Aver	Averaging Period:		
Perio	iodic Monitoring Text:		

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information				
Account No.: WN0210B	Account No.: WI	N0210B	Account No.: WN0210B	
Permit No: O4141		Permit No: O4	141	
Area Name: Lateral B-117 Compressor	r Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	n		
Revision No.: 5				
Unit/EPN/Group/Process ID No.: E-13A	4			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ment			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: Fuel usage shall not ex	viation Limit: Fuel usage shall not exceed 60.00 MMBtu/hr.			
IV. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
V. CAM Case-by-case				
Indicator: Fuel consumption				
Minimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Representative Date:				
VI. Periodic Monitoring Case-by-ca	ase			
Indicator:		Minimum Freq	uency:	

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information			
Acco	ount No.: WN0210B	RN No.: 102700	)176	CN: 604592295
Perm	nit No: O4141		Project No.: 377	01
Area	Name: Lateral B-117 Compresso	r Station		
Com	pany Name: EnLink Midstream Se	ervices, LLC		
II.	Unit/Emission Point/Group/Pro	cess Information	on	
Revi	sion No.: 5			
Unit/	EPN/Group/Process ID No.: E-13/	4		
Appli	icable Form: OP-UA2			
III.	Applicable Regulatory Require	ment		
Nam	e: 30 TAC Chapter 116			
SOP	/GOP Index No.: 116			
Pollu	tant: CO			
Main	Standard: NSR-146910			
Moni	toring Type: CAM			
Unit	Size: SM			
Devi	ation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.	
IV.	Control Device Information			
Cont	rol Device ID No.: OXCAT			
Devi	ce Type: CATCNV			
V.	CAM Case-by-case			
Indic	Indicator: CO Concentration			
Minir	Minimum Frequency: Once per quarter			
Aver	Averaging Period: N/A			
QA/C	QA/QC Procedures:			
\/orif	Aprification Procedures: Use a portable analyzer to monitor nitrogen evides and evigen concentration in the			

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information		
VI.	Periodic Monitoring Case-by-case		
Indic	licator: Minimum Frequency:		
Aver	Averaging Period:		
Perio	iodic Monitoring Text:		

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identi	fying Information			
Account No	: WN0210B	Account No.: Wi	N0210B	Account No.: WN0210B
Permit No:	O4141		Permit No: O41	41
Area Name:	Lateral B-117 Compresso	r Station		
Company N	ame: EnLink Midstream Se	ervices, LLC		
II. Unit/E	mission Point/Group/Pro	cess Informatio	n	
Revision No	.: 1			
Unit/EPN/G	roup/Process ID No.: E-14/	4		
Applicable F	orm: OP-UA2			
III. Applic	able Regulatory Require	ment		
Name: 30 T	AC Chapter 116			
SOP/GOP I	ndex No.: 116			
Pollutant: C	0			
Main Standa	ard: NSR-146910			
Monitoring 7	ype: CAM			
Unit Size: S	M			
Deviation Li	mit: Fuel usage shall not e	xceed 60.00 MMI	3tu/hr.	
IV. Contr	ol Device Information			
Control Dev	ice ID No.: OXCAT			
Device Type	e: CATCNV			
V. CAM	Case-by-case			
Indicator: Fเ	uel consumption			
Minimum Fr	equency: Once per day			
Averaging F	Averaging Period: N/A			
QA/QC Prod	QA/QC Procedures:			
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm 5\%$ .				
Representa	Representative Date:			
VI. Period	lic Monitoring Case-by-c	ase		
Indicator:			Minimum Frequ	uency:

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information			
Acco	ount No.: WN0210B	RN No.: 102700	0176	CN: 604592295
Pern	nit No: O4141		Project No.: 377	701
Area	Name: Lateral B-117 Compresso	r Station		
Com	ipany Name: EnLink Midstream Se	ervices, LLC		
II.	Unit/Emission Point/Group/Pro	cess Information	on	
Revi	sion No.: 1			
Unit/	EPN/Group/Process ID No.: E-14	4		
Appl	icable Form: OP-UA2			
III.	Applicable Regulatory Require	ment		
Nam	e: 30 TAC Chapter 116			
SOP	P/GOP Index No.: 116			
Pollu	utant: CO			
Mair	Standard: NSR-146910			
Mon	itoring Type: CAM			
Unit	Size: SM			
Devi	ation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.	
IV.	<b>Control Device Information</b>			
Cont	trol Device ID No.: OXCAT			
Devi	ce Type: CATCNV			
V.	CAM Case-by-case			
Indic	cator: CO Concentration			
Miniı	mum Frequency: Once per quarter	-		
Aver	Averaging Period: N/A			
QA/0	QA/QC Procedures:			
Verif	ication Procedures: Use a portable	e analyzer to mo	nitor nitrogen oxi	ides and oxygen concentration in the

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information		
VI.	Periodic Monitoring Case-by-case		
Indic	licator: Minimum Frequency:		
Aver	Averaging Period:		
Perio	iodic Monitoring Text:		

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 4) Federal Operating Permit Program

#### Table 1d: CAM/PM Case-By-Case Control Device Additions

Emission Unit ID No.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV
E-14A	OXCAT	CATCNV

From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Friday, June 6, 2025 1:22 PM

To: Primavera Trevino

Cc: Green, Lance; Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

Attachments: Lat.B-117 - OP-SUMR - 20250605.pdf; Lat.B-117 - OP-MON - 20250605.pdf;

Working Draft Permit O4141.docx

Good afternoon, Primavera!

Please see the updated OP-SUMR, OP-MON and WDP with comments attached for your review.

Let us know if there are any comments or questions.

Once the technical review is complete, we will upload all updated forms for recertification in STEERS.

Thank you and have a great weekend!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Office: 903.707.8632 Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Wednesday, May 21, 2025 11:49 AM To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Green, Lance < lance.green@oneok.com >; Jeff Jackson < jj@resolutecompliance.com >; Aucoin,

Benjamin <benjamin.aucoin@oneok.com>

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Hello,

Thank you for your time this morning as well! An extension to Friday, June 6<sup>th</sup> will work with the project schedule. Please contact me if you have any further questions.

Thank you,

Primavera Treviño

#### (512) 239-6209

From: Kayla Curtis < kc@resolutecompliance.com > Sent: Wednesday, May 21, 2025 10:58 AM

To: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Cc: Green, Lance <lance.green@oneok.com>; Jeff Jackson <jj@resolutecompliance.com>; Aucoin,

Benjamin <benjamin.aucoin@oneok.com>

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Primavera,

Thank you again for your time this morning!

We would like to request an extension to Friday, **June 6**<sup>th</sup> for the Lateral B-117 WDP review and associated CAM response.

This would allow us time to properly evaluate the units and ask any necessary follow-up questions.

Please let us know if this date would work with the project schedule.

Thank you!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Office: 903.707.8632 Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Monday, May 19, 2025 5:13 PM

**To:** Jeff Jackson < jj@resolutecompliance.com>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>); Kayla

Curtis < kc@resolutecompliance.com >

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

That will work. Please include <u>Alfredo.Mendoza@tceq.texas.gov</u> on the invite.

Thank you! Primavera Treviño (512) 239-6209 From: Jeff Jackson < jj@resolutecompliance.com>

Sent: Monday, May 19, 2025 4:55 PM

To: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a> ; Kayla

Curtis < kc@resolutecompliance.com>

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Good Monday Afternoon,

Wednesday at 10AM would work better for our group. Please advise if that works for you and I will send an invite.

Thanks, Jeff

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Monday, May 19, 2025 2:15 PM

To: Jeff Jackson < jj@resolutecompliance.com>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a> ; Kayla Curtis < <a href="mailto:kc@resolutecompliance.com">kc@resolutecompliance.com</a> ;

**Subject:** RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon,

There is availability tomorrow morning for a meeting to discuss CAM and/or CAM Exemptions. Please let me know what time will work for you.

Thank you, Primavera Treviño (512) 239-6209

From: Jeff Jackson < jj@resolutecompliance.com>

Sent: Thursday, May 15, 2025 3:50 PM

To: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>); Kayla Curtis < <a href="mailto:kc@resolutecompliance.com">kc@resolutecompliance.com</a>)

Subject: FW: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Importance: High

Primavera,

We have reviewed the WDP for Lateral B-117 and are seeking some additional time to gain clarification on the agency's denial of the CAM exemption for units E-12A, E-13A, and E-14A. Could you provide the citation you are referencing or facilitate a brief meeting detailing the

application of CAM. We would appreciate this consideration and are committed to representing the site utilizing the appropriate standard(s).

Please let us know at your earliest convenience when a meeting could be set up early next week with our client to discuss this matter.

Best Regards,

Jeff

Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Friday, May 9, 2025 4:16 PM

To: Lance Green < Lance. Green@enlink.com >

Subject: [EXTERNAL] Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4141 for EnLink Midstream Services, Lateral B-117 Compressor Station. This application has been assigned Project No. 37701. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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

- a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.
- b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.
- c. High level terms in the SOP Applicable Requirement Summary Table. The high-level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

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

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

Please review the WDP and submit to me any comments you have regarding it by <u>05/16/2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

Additionally, the CAM applicability for emission units E-12A and E-13A will remain. E-12A meets the CAM criteria for CO, CAM exemption only applies to NSPS JJJJ because it was proposed after 11/15/1990. However, this exemption does not apply for state regulations including the standard permit registration. Therefore, the CAM for the standard permit must remain in the permit for emission units E-12A and E-13A. The CAM for the standard permit must remain for MACT ZZZZ also. Please submit Form OP-MON for emission unit E-14A by 05/16/2025 as well.

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

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

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

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at R6AirPermitsTX@epa.gov and to the TCEQ regional office having jurisdiction. This

### submittal information can be found on our website at Where to Submit FOP Applications and Permit-Related Documents.

Please contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you, *Primavera Treviño* 

**Environmental Permit Specialist** 

Operating Permits Section

Office of Air – Air Permits Division

Primavera.Trevino@tceq.texas.gov

Phone: (512) 239-6209



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

#### FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO EnLink Midstream Services, LLC

AUTHORIZING THE OPERATION OF Lateral B-117 Compressor Station Crude Petroleum and Natural Gas Extraction

LOCATED AT
Wise County, Texas
Latitude 33° 8′ 59″ Longitude 97° 29′ 40″
Regulated Entity Number: RN102700176

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	O4141	Issuance Date:	
For the C	Commission	•	

#### **Table of Contents**

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- C. 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)
  - (ii) 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)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

#### **Additional Monitoring Requirements**

6. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **New Source Review Authorization Requirements**

- 7. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- The permit holder shall comply with the general requirements of 30 TAC Chapter 106,
   Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 9. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 10. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

 Requirements of the Air Quality Standard Permit for Oil and Gas Handling and Production Facilities

#### **Compliance Requirements**

- 11. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 12. The permit holder shall adhere to the provisions in the Compliance Schedule attachment of this permit and submit certified progress reports consistent with the schedule established under 30 TAC § 122.132(d)(4)(C) and including the information specified in 30 TAC § 122.142(d)(2). Those emission units listed in the Compliance Schedule attachment shall adhere with the requirements in the Compliance Schedule attachment until operating fully in compliance with the applicable requirements.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - (i) For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).
  - C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
  - D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
  - E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:

- (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
- (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
- (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
- (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
- Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

Commented [KC1]: Please update to: The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at the Bridgeport Gas Plant - 415 Private Road 3502, Bridgeport, Texas 76426.

Off-site permit request located in OP-1

#### Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

New Source Review Authorization References

Schedules

Unit Summary	10
Applicable Requirements Summary	12

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

#### **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
E-12A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-12A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-12A	SRIC ENGINES	N/A	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-12A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-13A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-13A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-13A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-14A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-14A	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-21	SRIC ENGINES	N/A	R117-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-21	SRIC ENGINES	N/A	60JJJJ-4	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-21	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-1	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-1	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

#### **Unit Summary**

Unit/Group/ Process ID No.			SOP Index No.	Regulation	Requirement Driver	
GEN-2	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.	
GEN-2	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
GEN-3	SRIC ENGINES	N/A	60IIII-2	40 CFR Part 60, Subpart IIII	No changing attributes.	
GEN-3	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
T-01	STORAGE TANKS/VESSELS	N/A	R115-1	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK1	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK2	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK3	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK4	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK5	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK6	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	
TANK7	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.	

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)
E-12A	EU	NA	со	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-12A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	\$ 117.405(d)(1) § 117.405(d) \$ 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines, or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	\$ 117.440(a) \$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-12A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	\$ 117.405(b)(2)(B)(iv) \$ 117.405(b) \$ 117.405(b) \$ 117.405(c)(2) \$ (G)§ 117.405(f)(1) \$ 117.405(f)(2) \$ 117.405(f)(3) \$ 117.430(b) \$ 117.430(b)(7) \$ 117.430(b)(7)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(1) § 117.8000(c)(5) § 117.8000(c)(6) § 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6)

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)
							§ 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(7)
E-12A	EU	60JJJJ-1	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)		\$ 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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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(b) \$ 60.4244(c) \$ 60.4244(f) \$ 60.4244(f)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

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)
E-12A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
E-13A	EU	NA	со	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-13A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	\$ 117.405(d)(1) \$ 117.405(d) \$ 117.405(d)(1)(B) [G]§ 117.405(f)(1) \$ 117.405(f)(2) \$ 117.405(f)(3) \$ 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	\$ 117.440(a) \$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(3) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

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)
							117.8140(a)(2)(B) § 117.8140(b)		
E-13A	EU	R117-1	NOx	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(c) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(h) § 117.440(k)(1) § 117.440(k)(1) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(1) § 117.8000(c)(5) § 117.8000(c)(6) § 117.8000(c)(6) § 117.8100(c)(6) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)(A) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-13A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as	None	None	None

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)
						applicable. No further requirements apply for such engines under this part.			
E-14A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	\$ 117.405(d)(1) § 117.405(d) \$ 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppm at 3.0% O2, dry basis from any unit subject to NO, emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	\$ 117.440(a) \$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-14A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	\$ 117.405(b)(2)(B)(iv) \$ 117.405(b) \$ 117.405(b) \$ 117.405(c)(2) [G]§ 117.405(f)(1) \$ 117.405(f)(2) \$ 117.405(f)(3) \$ 117.430(b) \$ 117.430(b)(7) \$ 117.430(b)(7)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(1) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(1) \$ 117.8000(c)(5) \$ 117.8000(c)(6) \$ 117.8000(c)(6) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]\$ 117.445(c) [G]\$ 117.445(e) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6)

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)
							§ 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(7)
E-14A	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)-Table 2d.9 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(c)(7)	For each existing non- emergency, non-black start 4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP emissions from the stationary RICE.	\$ 63.6612(a) \$ 63.6620(a) - Table 4.1.a.i \$ 63.6620(a) - Table 4.1.a.ii \$ 63.6620(a) - Table 4.1.a.ii \$ 63.6620(a) - Table 4.1.a.iii \$ 63.6620(a) - Table 4.1.a.iii \$ 63.6620(b) \$ 63.6620(c) (1) [G]§ 63.6620(e)(1) [G]§ 63.6620(e)(1) [G]§ 63.6620(e)(1) \$ 63.6630(a) - Table 5.13.a.i \$ 63.6630(e)(1) \$ 63.6630(e)(2) \$ 63.6630(e)(2) \$ 63.6630(e)(3) \$ 63.6630(e)(5) \$ 63.6630(e)(6) \$ 63.6630(e)(5) \$ 63.6630(e)(6) \$ 63.6630(e)(6) \$ 63.6630(e)(6) \$ 63.6640(a) - Table 6.14.a.ii \$ 63.6640(a) - Table 6.14.a.iii \$ 63.6640(c) \$ 63.664	§ 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(3) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(c)	\$ 63.6640(b) \$ 63.6645(a) \$ 63.6645(g) \$ 63.6645(h) \$ 63.6650(a)-Table 7.3 \$ 63.6650(b)(1) \$ 63.6650(b)(1) \$ 63.6650(b)(1) \$ 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) \$ 63.6650(d)

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)
							§ 63.6640(c)(2) § 63.6640(c)(3) § 63.6640(c)(5) § 63.6640(c)(6) § 63.6640(c)(7)		
E-21	EU	R117-2	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	\$ 117.440(a) \$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	R117-2	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h) § 117.440(k)(2) § 117.440(k)(2) § 117.8000(b) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) \$ 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) \$ 117.8010 [G]§ 117.8010(1) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]§ 117.8010(2)(D) [G]§ 117.8010(3) \$ 117.8010(4)

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)
							§ 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	60JJJ-4	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(e)	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 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 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) § 60.4245(a) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	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 07/01/2007 and before 07/01/2010 must comply with a NOx 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) § 60.4245(a) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1	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 07/01/2007 and	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(b) \$ 60.4244(c) \$ 60.4244(f)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

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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)
					§ 60.4243(g)	before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4244(g)		
E-21	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-1	EU	601111-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/kW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042-101, and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	60IIII-1	PM	40 CFR Part 60,	§ 60.4205(b)	Owners and operators of	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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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)
				Subpart IIII	§ 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.			
GEN-1	EU	601111-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition	None	None	None

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)
						engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
GEN-2	EU	601111-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/kW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	601111-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.		§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	601111-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1)	Owners and operators of emergency stationary CI ICE, that are not fire pump	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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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)
					§ 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/kW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.			
GEN-2	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-3	EU	601111-2	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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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)
						emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.			
GEN-3	EU	601111-2	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a PM emission limit of 0.27 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	60III-2	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 7.8 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.		§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1)	None	None	None

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)
						through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
T-01	EU	R115-1	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK1	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK2	EU	R115-3	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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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)
						VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.			
TANK3	EU	R115-3	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None
TANK4	EU	R115-3	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						condensate.			
TANK5	EU	R115-2	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK6	EU	R115-2	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK7	EU	R115-2	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

#### **Additional Monitoring Requirements**

Compliance Assurance Monitoring Summary	y29
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**Commented [KC2]:** Please see the updated OP-MON forms for updates to this section (E-12A, E-13A, E-14A).

Unit/Group/Process Information							
ID No.: E-12A							
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter						
Applicable Regulatory Requirement							
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA						
Pollutant: CO	Main Standard: 146910						
Monitoring Information							
Indicator: CO Concentration							
Minimum Frequency: once per quarter							
Averaging Period: NA							
Deviation Limit: CO emissions shall not exceed 0.45 g/hp-h	r.						

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information							
ID No.: E-12A							
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter						
Applicable Regulatory Requirement							
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA						
Pollutant: CO	Main Standard: 146910						
Monitoring Information							
Indicator: Fuel Consumption							
Minimum Frequency: once per day							
Averaging Period: NA							
Deviation Limit: Fuel usage shall not exceed 31.89 MMBtu/hr.							
CAM Tout. Fook manitaring device abolt he calibrates	Lat a francianav in accordance with the						

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information			
ID No.: E-13A			
Control Device ID No.: OXCAT Control Device Type: Catalytic conve			
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 116, Standard Permits SOP Index No.: NA			
Pollutant: CO	Main Standard: 146910		
Monitoring Information			
Indicator: CO Concentration			
Minimum Frequency: once per quarter			
Averaging Period: N/A			
Deviation Limit: CO emissions shall not exceed 0.45 g/hp-hr.			

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure)[CTM034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information				
ID No.: E-13A				
Control Device ID No.: OXCAT Control Device Type: Catalytic conver				
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA			
Pollutant: CO	Main Standard: 146910			
Monitoring Information				
Indicator: Fuel Consumption				
Minimum Frequency: once per day				
Averaging Period: N/A				
Deviation Limit: Fuel usage shall not exceed 31.89 MMBtu/hr.				
CAM Tayt. Each monitoring device shall be calibrated at a frequency in accordance with the				

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information			
ID No.: TANK2			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3			
Pollutant: VOC	Main Standard: § 115.112(e)(1)		
Monitoring Information			
Indicator: Record of Tank Construction Specifications			
Minimum Frequency: N/A			
Averaging Period: N/A			
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.			

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information			
ID No.: TANK2			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3			
Pollutant: VOC	Main Standard: § 115.112(e)(1)		
Monitoring Information			
Indicator: Structural Integrity of the Pipe			
Minimum Frequency: Emptied and degassed			
Averaging Period: N/A			
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.			

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

Unit/Group/Process Information			
ID No.: TANK3			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3			
Pollutant: VOC	Main Standard: § 115.112(e)(1)		
Monitoring Information			
Indicator: Record of Tank Construction Specifications			
Minimum Frequency: N/A			
Averaging Period: N/A			
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.			

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information			
ID No.: TANK3			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
ne: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3			
Pollutant: VOC	Main Standard: § 115.112(e)(1)		
Monitoring Information			
Indicator: Structural Integrity of the Pipe			
Minimum Frequency: Emptied and degassed			
Averaging Period: N/A			
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.			

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

Unit/Group/Process Information			
ID No.: TANK4			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3			
Pollutant: VOC	Main Standard: § 115.112(e)(1)		
Monitoring Information			
Indicator: Record of Tank Construction Specifications			
Minimum Frequency: N/A			
Averaging Period: N/A			
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.			

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Unit/Group/Process Information			
ID No.: TANK4			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
ne: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3			
Pollutant: VOC	Main Standard: § 115.112(e)(1)		
Monitoring Information			
Indicator: Structural Integrity of the Pipe			
Minimum Frequency: Emptied and degassed			
Averaging Period: N/A			
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.			

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

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

New Source Review Authorization References	. 40
New Source Review Authorization References by Emission Unit	. 41

#### **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.: 146910 Issuance Date: 07/18/2019

#### 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
E-12A	COMPRESSOR ENGINE	146910
E-13A	COMPRESSOR ENGINE	146910
E-14A	COMPRESSOR ENGINE 14A	146910
E-21	COMPRESSOR ENGINE	146910
GEN-1	GENERATOR ENGINE	146910
GEN-2	GENERATOR ENGINE	146910
GEN-3	GENERATOR ENGINE	146910
T-01	SLOP TANK	146910
TANK1	LUBE OIL TANK	146910
TANK2	METHANOL TANK	146910
TANK3	METHANOL TANK	146910
TANK4	METHANOL TANK	146910
TANK5	USED LUBE OIL TANK	146910
TANK6	ANTIFREEZE TANK	146910
TANK7	LUBE OIL TANK	146910

Schedules	

Compliance Schedule......43

#### **Compliance Schedule**

1. Specific Non-C Unit/Group/ Process ID.	SOP Index No.	ituation Pollutant		
Process ID.		Pollutant		
	Index No.			Applicable Requirement
No(s).			Citation	Text Description
E-12A, E-13A	NA	СО	146910	Maximum fuel consumption
2. Compliance Status Assessment Method and Records Location				
Compliance Status Assessment Method Location of Records/Documentation				
Citation	Te	Text Description		
146910	Maximum fuel consumption		ıpdate	NA
3. Non-compliance Situation Description				

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN-12a on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13a on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

#### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a.

#### 5. List of Activities/Milestones to Implement the Corrective Action Plan

Submit Title V Permit renewal by the deadline, February 19, 2025.

Previously Submitted     Compliance Plan(s)	Type of Action		Date Submitted
	NOV		02/04/2025
7. Progress Report Submis Schedule	sion	EnLink will include the referenced deviations in the nex deviation report and PCC due in May 2025.	

,	Appendix A
Acronym List	45

#### Acronym List

The following abbreviations or acronyms may be used in this permit:

ACEM	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
R/PA	Beaumont/Port Arthur (nonattainment area)
CAM	
	continuous emissions monitoring system
CER	
COMS	
	closed vent system
	Dallas/Fort Worth (nonattainment area)
EPA	U.S. Environmental Protection Agency emission unit
EU	emission unit
	Federal Clean Air Act Amendments
FOP	federal operating permit
gr/100 sct	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MACT	Maximum Achievable Control Technology (40 CFR Part 63)
MMBtu/hr	Million British thermal units per hour
NA	nonattainment
N/A	not applicable
NADB	
NESHAP	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
NO <sub>x</sub>	nitrogen oxides
NSPS	
NSR	New Source Review
ORIS	Office of Regulatory Information Systems
Pb	lead
	Permit By Rule
	predictive emissions monitoring system
	particulate matter
ppmv	parts per million by volume
	process unit
	prevention of significant deterioration
	pounds per square inch absolute
	state implementation plan
	sulfur dioxide
	Texas Commission on Environmental Quality
	total suspended particulate
	true vapor pressure
v 🔾 🔾	volatile organic compound

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

Date	Permit No.	Regulated Entity No.
06/05/2025	O4141	RN102700176

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I
A	1	E-14A	OP-UA2	Compressor Engine 14A	X	146910	
D	2	E-14	OP-UA2	Compressor Engine 14		146910	
	3	E-12A	OP-MON	Compressor Engine 12A	X	146910	
D	4	E-22	OP-UA2	Compressor Engine 22		146910	
	5	E-13A	OP-MON	Compressor Engine 13A	X	146910	

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

l. I	Identifying Information				
Accou	ınt No.: WN0210B	RN No.: 102700	176	CN: 604592295	
Permi	t No: O4141		Project No.: 37	37701	
Area N	Name: Lateral B-117 Compresso	r Station			
Comp	any Name: EnLink Midstream Se	ervices, LLC			
II. U	Unit/Emission Point/Group/Pro	cess Informatio	n		
Revisi	ion No.: 3				
Unit/E	PN/Group/Process ID No.: E-12/	4			
Applic	able Form: OP-UA2				
III.	Applicable Regulatory Require	ment			
Name	: 30 TAC Chapter 116				
SOP/0	GOP Index No.: 116				
Polluta	ant: CO				
Main S	Standard: NSR-146910				
Monito	oring Type: CAM				
Unit S	ize: SM				
Deviat	tion Limit: Fuel usage shall not ex	ceed 60.00 MME	3tu/hr.		
IV. (	Control Device Information				
Contro	ol Device ID No.: OXCAT				
Device	e Type: CATCNV				
V. (	CAM Case-by-case				
Indica	tor: Fuel consumption				
Minim	um Frequency: Once per day				
Avera	ging Period: N/A				
QA/Q	C Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.					
Repre	Representative Date:				
VI. I	Periodic Monitoring Case-by-ca	ase			
Indica	tor:		Minimum Freq	uency:	

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information				
Account No.: WN0210B RN No.: 102700		)176	CN: 604592295		
Permit No: O4141			Project No.: 377	01	
Area	Name: Lateral B-117 Compresso	r Station			
Com	pany Name: EnLink Midstream Se	ervices, LLC			
II.	Unit/Emission Point/Group/Pro	cess Informatio	on		
Revi	sion No.: 3				
Unit/	EPN/Group/Process ID No.: E-12	4			
Appl	icable Form: OP-UA2				
III.	Applicable Regulatory Require	ment			
Nam	e: 30 TAC Chapter 116				
SOF	P/GOP Index No.: 116				
Pollu	ıtant: CO				
Mair	Standard: NSR-146910				
Mon	itoring Type: CAM				
Unit	Size: SM				
Devi	ation Limit: CO emissions shall no	t exceed 0.21 g/l	hp-hr.		
IV.	<b>Control Device Information</b>				
Cont	trol Device ID No.: OXCAT				
Devi	ce Type: CATCNV				
V.	CAM Case-by-case				
Indic	Indicator: CO Concentration				
Minimum Frequency: Once per quarter					
Averaging Period: N/A					
QA/0	QA/QC Procedures:				
Verif	ication Procedures: Use a portable	e analyzer to mo	nitor nitrogen oxi	des and oxygen concentration in the	

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information				
VI.	Periodic Monitoring Case-by-case				
Indic	licator: Minimum Frequency:				
Aver	veraging Period:				
Perio	riodic Monitoring Text:				

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information				
Account No.: WN0210B	Account No.: WI	N0210B	Account No.: WN0210B	
Permit No: O4141		Permit No: O4	141	
Area Name: Lateral B-117 Compressor	rea Name: Lateral B-117 Compressor Station			
Company Name: EnLink Midstream Se	ervices, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	n		
Revision No.: 5				
Unit/EPN/Group/Process ID No.: E-13A	4			
Applicable Form: OP-UA2				
III. Applicable Regulatory Require	ment			
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: Fuel usage shall not ex	ceed 60.00 MME	3tu/hr.		
IV. Control Device Information				
Control Device ID No.: OXCAT				
Device Type: CATCNV				
V. CAM Case-by-case				
Indicator: Fuel consumption				
Minimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Representative Date:				
VI. Periodic Monitoring Case-by-ca	ase			
Indicator:		Minimum Freq	uency:	

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information				
Account No.: WN0210B RN No.: 102700		)176	CN: 604592295		
Permit No: O4141			Project No.: 377	01	
Area	Name: Lateral B-117 Compresso	r Station			
Com	pany Name: EnLink Midstream Se	ervices, LLC			
II.	Unit/Emission Point/Group/Pro	cess Information	on		
Revi	sion No.: 5				
Unit/	EPN/Group/Process ID No.: E-13/	4			
Appli	icable Form: OP-UA2				
III.	Applicable Regulatory Require	ment			
Nam	e: 30 TAC Chapter 116				
SOP	/GOP Index No.: 116				
Pollu	tant: CO				
Main	Standard: NSR-146910				
Moni	toring Type: CAM				
Unit	Size: SM				
Devi	ation Limit: CO emissions shall no	t exceed 0.21 g/	hp-hr.		
IV.	Control Device Information				
Cont	rol Device ID No.: OXCAT				
Devi	ce Type: CATCNV				
V.	CAM Case-by-case				
Indic	ator: CO Concentration				
Minir	num Frequency: Once per quarter	-			
Aver	aging Period: N/A				
QA/C	QA/QC Procedures:				
\/orif	Verification Procedures: Lies a portable applyzer to monitor pitrogen evides and evigen concentration in the				

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information	
VI.	Periodic Monitoring Case-by-case	
Indic	ator:	Minimum Frequency:
Averaging Period:		
Periodic Monitoring Text:		

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

## Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I. Identifying Information				
Account No.: WN0210B	A	Account No.: WN0210B Account No.: WN0210B		
Permit No: O4141	•		Permit No: O4141	
Area Name: Lateral B-117 Com	pressor	Station		
Company Name: EnLink Midstr	eam Ser	rvices, LLC		
II. Unit/Emission Point/Gro	up/Proc	cess Informatio	n	
Revision No.: 1				
Unit/EPN/Group/Process ID No	o.: E-14A	<b>L</b>		
Applicable Form: OP-UA2				
III. Applicable Regulatory R	Requiren	ment		
Name: 30 TAC Chapter 116				
SOP/GOP Index No.: 116				
Pollutant: CO				
Main Standard: NSR-146910				
Monitoring Type: CAM				
Unit Size: SM				
Deviation Limit: Fuel usage sha	all not exc	ceed 60.00 MME	3tu/hr.	
IV. Control Device Informat	ion			
Control Device ID No.: OXCAT				
Device Type: CATCNV				
V. CAM Case-by-case	CAM Case-by-case			
Indicator: Fuel consumption				
Minimum Frequency: Once per day				
Averaging Period: N/A				
QA/QC Procedures:				
Verification Procedures: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within $\pm$ 5%.				
Representative Date:				
VI. Periodic Monitoring Cas	se-by-ca	se		
Indicator:			Minimum Frequ	uency:

l.	Identifying Information
Aver	aging Period:
Perio	odic Monitoring Text:

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 3)

### Federal Operating Permit Program Table 1c: CAM/PM Case-By-Case Additions

I.	Identifying Information			
Acco	ount No.: WN0210B	RN No.: 102700	0176	CN: 604592295
Pern	nit No: O4141		Project No.: 377	701
Area	Name: Lateral B-117 Compresso	r Station		
Com	pany Name: EnLink Midstream Se	ervices, LLC		
II.	Unit/Emission Point/Group/Pro	cess Information	on	
Revi	sion No.: 1			
Unit/	EPN/Group/Process ID No.: E-14	4		
Appl	icable Form: OP-UA2			
III.	Applicable Regulatory Require	ment		
Nam	e: 30 TAC Chapter 116			
SOP	P/GOP Index No.: 116			
Pollu	utant: CO			
Mair	Standard: NSR-146910			
Mon	itoring Type: CAM			
Unit	Size: SM			
Devi	Deviation Limit: CO emissions shall not exceed 0.21 g/hp-hr.			
IV.	<b>Control Device Information</b>			
Cont	Control Device ID No.: OXCAT			
Devi	Device Type: CATCNV			
V.	CAM Case-by-case			
Indic	cator: CO Concentration			
Miniı	mum Frequency: Once per quarter	-		
Aver	aging Period: N/A			
QA/0	QC Procedures:			
Verif	ication Procedures: Use a portable	e analyzer to mo	nitor nitrogen oxi	ides and oxygen concentration in the

Verification Procedures: Use a portable analyzer to monitor nitrogen oxides and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM-034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Representative Date:

I.	Identifying Information			
VI.	Periodic Monitoring Case-by-case			
Indic	ator:	Minimum Frequency:		
Aver	veraging Period:			
Perio	eriodic Monitoring Text:			

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 4) Federal Operating Permit Program

#### Table 1d: CAM/PM Case-By-Case Control Device Additions

Emission Unit ID No.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV
E-14A	OXCAT	CATCNV

From: Primavera Trevino

**Sent:** Wednesday, May 21, 2025 11:49 AM

To: Kayla Curtis

**Cc:** Green, Lance; Jeff Jackson; Aucoin, Benjamin

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

Hello,

Thank you for your time this morning as well! An extension to <u>Friday</u>, <u>June 6<sup>th</sup></u> will work with the project schedule. Please contact me if you have any further questions.

Thank you, Primavera Treviño (512) 239-6209

From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Wednesday, May 21, 2025 10:58 AM

To: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Cc: Green, Lance <lance.green@oneok.com>; Jeff Jackson <jj@resolutecompliance.com>; Aucoin,

Benjamin <benjamin.aucoin@oneok.com>

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Primavera,

Thank you again for your time this morning!

We would like to request an extension to Friday, **June 6**<sup>th</sup> for the Lateral B-117 WDP review and associated CAM response.

This would allow us time to properly evaluate the units and ask any necessary follow-up questions.

Please let us know if this date would work with the project schedule.

Thank you!

#### Kayla Curtis

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Office: 903.707.8632 Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Monday, May 19, 2025 5:13 PM

To: Jeff Jackson < jj@resolutecompliance.com>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>; Kayla

Curtis < kc@resolutecompliance.com>

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

That will work. Please include Alfredo.Mendoza@tceq.texas.gov on the invite.

Thank you! Primavera Treviño (512) 239-6209

From: Jeff Jackson < jj@resolutecompliance.com>

**Sent:** Monday, May 19, 2025 4:55 PM

To: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

 $\textbf{Cc:} \ Green, \ Lance < \underline{lance.green@oneok.com} >; \ Aucoin, \ Benjamin < \underline{benjamin.aucoin@oneok.com} >; \ Kayla$ 

Curtis < kc@resolutecompliance.com >

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Good Monday Afternoon,

Wednesday at 10AM would work better for our group. Please advise if that works for you and I will send an invite.

Thanks, Jeff

From: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Sent:** Monday, May 19, 2025 2:15 PM

To: Jeff Jackson < jj@resolutecompliance.com>

**Cc:** Green, Lance < <u>lance.green@oneok.com</u>>; Aucoin, Benjamin < <u>benjamin.aucoin@oneok.com</u>>; Kayla Curtis < kc@resolutecompliance.com>

**Subject:** RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117 Compressor Station

Good afternoon,

There is availability tomorrow morning for a meeting to discuss CAM and/or CAM Exemptions. Please let me know what time will work for you.

Thank you, Primavera Treviño (512) 239-6209 From: Jeff Jackson < jj@resolutecompliance.com>

**Sent:** Thursday, May 15, 2025 3:50 PM

To: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>); Kayla

Curtis < kc@resolutecompliance.com>

Subject: FW: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Importance: High

Primavera,

We have reviewed the WDP for Lateral B-117 and are seeking some additional time to gain clarification on the agency's denial of the CAM exemption for units E-12A, E-13A, and E-14A. Could you provide the citation you are referencing or facilitate a brief meeting detailing the application of CAM. We would appreciate this consideration and are committed to representing the site utilizing the appropriate standard(s).

Please let us know at your earliest convenience when a meeting could be set up early next week with our client to discuss this matter.

Best Regards,

Jeff

Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Friday, May 9, 2025 4:16 PM

To: Lance Green < Lance. Green@enlink.com>

Subject: [EXTERNAL] Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4141 for EnLink Midstream Services, Lateral B-117 Compressor Station. This application has been assigned Project No. 37701. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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Thank you, *Primavera Treviño* 

Environmental Permit Specialist Operating Permits Section

Office of Air – Air Permits Division

Primavera.Trevino@tceq.texas.gov

Phone: (512) 239-6209



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From: Kayla Curtis <kc@resolutecompliance.com>
Sent: Wednesday, May 21, 2025 10:58 AM

**To:** Primavera Trevino

**Cc:** Green, Lance; Jeff Jackson; Aucoin, Benjamin

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

Primavera,

Thank you again for your time this morning!

We would like to request an extension to Friday, **June 6**<sup>th</sup> for the Lateral B-117 WDP review and associated CAM response.

This would allow us time to properly evaluate the units and ask any necessary follow-up questions.

Please let us know if this date would work with the project schedule.

Thank you!

#### **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601

Office: 903.707.8632 Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Monday, May 19, 2025 5:13 PM

To: Jeff Jackson < ji@resolutecompliance.com>

Cc: Green, Lance <a href="mailto:lance.green@oneok.com">lance.green@oneok.com</a>; Aucoin, Benjamin <a href="mailto:lengamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>; Kayla

Curtis <kc@resolutecompliance.com>

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

That will work. Please include Alfredo.Mendoza@tceq.texas.gov on the invite.

Thank you! Primavera Treviño (512) 239-6209

From: Jeff Jackson <jj@resolutecompliance.com>

**Sent:** Monday, May 19, 2025 4:55 PM

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

Cc: Green, Lance <a href="mailto:lance.green@oneok.com">lance.green@oneok.com</a>; Aucoin, Benjamin <a href="mailto:lengamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>; Kayla

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Thanks, Jeff

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**B-117 Compressor Station** 

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Jeff

#### Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Friday, May 9, 2025 4:16 PM

To: Lance Green < Lance. Green@enlink.com >

Subject: [EXTERNAL] Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

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**Subject:** FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral B-117

Compressor Station CAM Discussion

**Location:** Microsoft Teams Meeting

**Start:** Wed 5/21/2025 10:00 AM **End:** Wed 5/21/2025 10:30 AM

**Show Time As:** Tentative

**Recurrence:** (none)

Organizer: Jeff Jackson

### Microsoft Teams Need help?

#### Join the meeting now

Meeting ID: 289 014 995 706

Passcode: 2D2Ud35f

For organizers: Meeting options

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Monday, May 19, 2025 5:13 PM

To: Jeff Jackson

**Cc:** Green, Lance; Aucoin, Benjamin; Kayla Curtis

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

That will work. Please include <u>Alfredo.Mendoza@tceq.texas.gov</u> on the invite.

Thank you! Primavera Treviño (512) 239-6209

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Sent: Monday, May 19, 2025 4:55 PM

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**B-117 Compressor Station** 

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Cell: 903.241.2055

Email: jj@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

Sent: Friday, May 9, 2025 4:16 PM

To: Lance Green < Lance. Green@enlink.com>

Subject: [EXTERNAL] Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services,

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**Environmental Permit Specialist** 

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**Sent:** Monday, May 19, 2025 4:55 PM

**To:** Primavera Trevino

**Cc:** Green, Lance; Aucoin, Benjamin; Kayla Curtis

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Please contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you, *Primavera Treviño* 

**Environmental Permit Specialist** 

Operating Permits Section

Office of Air – Air Permits Division

 $\underline{Primavera.Trevino@tceq.texas.gov}$ 

Phone: (512) 239-6209



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**From:** Primavera Trevino

**Sent:** Monday, May 19, 2025 2:15 PM

To: Jeff Jackson

**Cc:** Green, Lance; Aucoin, Benjamin; Kayla Curtis

Subject: RE: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

Good afternoon,

There is availability tomorrow morning for a meeting to discuss CAM and/or CAM Exemptions. Please let me know what time will work for you.

Thank you, Primavera Treviño (512) 239-6209

From: Jeff Jackson < ji@resolutecompliance.com >

Sent: Thursday, May 15, 2025 3:50 PM

To: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Cc:** Green, Lance < <a href="mailto:lance.green@oneok.com">! Aucoin, Benjamin < <a href="mailto:benjamin.aucoin@oneok.com">benjamin.aucoin@oneok.com</a>; Kayla

Curtis <kc@resolutecompliance.com>

Subject: FW: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services, LLC/Lateral

**B-117 Compressor Station** 

Importance: High

Primavera,

We have reviewed the WDP for Lateral B-117 and are seeking some additional time to gain clarification on the agency's denial of the CAM exemption for units E-12A, E-13A, and E-14A. Could you provide the citation you are referencing or facilitate a brief meeting detailing the application of CAM. We would appreciate this consideration and are committed to representing the site utilizing the appropriate standard(s).

Please let us know at your earliest convenience when a meeting could be set up early next week with our client to discuss this matter.

Best Regards,

Jeff

Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com

From: Primavera Trevino < <a href="mailto:Primavera.Trevino@tceq.texas.gov">Primavera.Trevino@tceq.texas.gov</a>>

**Sent:** Friday, May 9, 2025 4:16 PM

To: Lance Green < Lance.Green@enlink.com >

Subject: [EXTERNAL] Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

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#### Good afternoon,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4141 for EnLink Midstream Services, Lateral B-117 Compressor Station. This application has been assigned Project No. 37701. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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

- a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.
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I have conducted a technical review of this application and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>05/16/2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

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proposed after 11/15/1990. However, this exemption does not apply for state regulations including the standard permit registration. Therefore, the CAM for the standard permit must remain in the permit for emission units E-12A and E-13A. The CAM for the standard permit must remain for MACT ZZZZ also. Please submit Form OP-MON for emission unit E-14A by 05/16/2025 as well.

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Thank you, *Primavera Treviño* 

Environmental Permit Specialist

**Operating Permits Section** 

Office of Air – Air Permits Division

Primavera.Trevino@tceq.texas.gov

Phone: (512) 239-6209



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**From:** Jeff Jackson < jj@resolutecompliance.com>

**Sent:** Thursday, May 15, 2025 3:50 PM

**To:** Primavera Trevino

**Cc:** Green, Lance; Aucoin, Benjamin; Kayla Curtis

**Subject:** FW: Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

Importance: High

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Jeff A. Jackson Vice President EHSR



Cell: 903.241.2055

Email: jj@resolutecompliance.com

From: Primavera Trevino < Primavera. Trevino@tceq.texas.gov>

**Sent:** Friday, May 9, 2025 4:16 PM

To: Lance Green < Lance.Green@enlink.com >

Subject: [EXTERNAL] Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream Services,

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From: Primavera Trevino

**Sent:** Friday, May 9, 2025 4:16 PM **To:** Lance.Green@enlink.com

**Subject:** Working Draft Permit -- FOP O4141/Project 37701, EnLink Midstream

Services, LLC/Lateral B-117 Compressor Station

**Attachments:** Working Draft Permit O4141.docx

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#### FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO EnLink Midstream Services, LLC

AUTHORIZING THE OPERATION OF Lateral B-117 Compressor Station Crude Petroleum and Natural Gas Extraction

LOCATED AT

Wise County, Texas
Latitude 33° 8′ 59″ Longitude 97° 29′ 40″
Regulated Entity Number: RN102700176

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	O4141	Issuance Date:	
For the Co	ommission		

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- C. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) 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)
  - (ii) 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)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

#### **Additional Monitoring Requirements**

6. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **New Source Review Authorization Requirements**

- 7. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 8. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 9. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 10. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Air Quality Standard Permit for Oil and Gas Handling and Production Facilities

#### **Compliance Requirements**

- 11. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 12. The permit holder shall adhere to the provisions in the Compliance Schedule attachment of this permit and submit certified progress reports consistent with the schedule established under 30 TAC § 122.132(d)(4)(C) and including the information specified in 30 TAC § 122.142(d)(2). Those emission units listed in the Compliance Schedule attachment shall adhere with the requirements in the Compliance Schedule attachment until operating fully in compliance with the applicable requirements.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - (i) For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).
  - C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
  - D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
  - E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:

- (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
- (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
- (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
- (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
- (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

#### Attachments

**Applicable Requirements Summary** 

**Additional Monitoring Requirements** 

**New Source Review Authorization References** 

Schedules

Unit Summary	1	0
Applicable Requirements Summary	1	2

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

# **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
E-12A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-12A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-12A	SRIC ENGINES	N/A	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-12A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-13A	SRIC ENGINES	N/A	NA	30 TAC Chapter 116, Standard Permits	No changing attributes.
E-13A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-13A	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-14A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-14A	SRIC ENGINES	N/A	63ZZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
E-21	SRIC ENGINES	N/A	R117-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
E-21	SRIC ENGINES	N/A	60JJJJ-4	40 CFR Part 60, Subpart JJJJ	No changing attributes.
E-21	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-1	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-1	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

# **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
GEN-2	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-2	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-3	SRIC ENGINES	N/A	60IIII-2	40 CFR Part 60, Subpart IIII	No changing attributes.
GEN-3	SRIC ENGINES	N/A	63ZZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
T-01	STORAGE TANKS/VESSELS	N/A	R115-1	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK1	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK2	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK3	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK4	STORAGE TANKS/VESSELS	N/A	R115-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK5	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK6	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
TANK7	STORAGE TANKS/VESSELS	N/A	R115-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

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)
E-12A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-12A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-12A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(3) \$ 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6)

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)
							§ 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(7)
E-12A	EU	60JJJJ-1	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(e)(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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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(e)(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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-12A	EU	60JJJJ-1	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(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

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)
E-12A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
E-13A	EU	NA	СО	30 TAC Chapter 116, Standard Permits	146910	146910	146910 ** See CAM Summary	146910	146910
E-13A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(h) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

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)
							117.8140(a)(2)(B) § 117.8140(b)		
E-13A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(h) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) \$ 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-13A	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as	None	None	None

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)
						applicable. No further requirements apply for such engines under this part.			
E-14A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-14A	EU	R117-1	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) (s) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(c) \$ 117.8000(c)(1) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	\$ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6)

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)
							§ 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(7)
E-14A	EU	63ZZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)-Table 2d.9 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(c)(7)	For each existing non- emergency, non-black start 4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP emissions from the stationary RICE.	\$ 63.6612(a) \$ 63.6620(a) \$ 63.6620(a)-Table 4.1.a.ii \$ 63.6620(a)-Table 4.1.a.iii \$ 63.6620(a)-Table 4.1.a.iii \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e)(1) [G]§ 63.6620(e)(2) \$ 63.6630(a)-Table 5.13.a.ii \$ 63.6630(e) \$ 63.6630(e) \$ 63.6630(e)(1) \$ 63.6630(e)(2) \$ 63.6630(e)(2) \$ 63.6630(e)(5) \$ 63.6630(e)(6) \$ 63.6635(a) \$ 63.6635(a) \$ 63.6640(a)-Table 6.14.a.iii \$ 63.6640(a)-Table 6.14.a.iii \$ 63.6640(b) \$ 63.6640(c) \$ 63.6640(c) \$ 63.6640(c)	§ 63.6635(a) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(3) § 63.6655(a)(4) § 63.6655(d)(5) § 63.6655(d) § 63.6655(e) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6645(a) § 63.6645(g) § 63.6645(h) § 63.6650(a) § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

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)
							§ 63.6640(c)(2) § 63.6640(c)(3) § 63.6640(c)(5) § 63.6640(c)(6) § 63.6640(c)(7)		
E-21	EU	R117-2	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	excess of 400 ppmv at 3.0%	\$ 117.440(h) \$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	R117-2	NO <sub>x</sub>	30 TAC Chapter 117, Subchapter B	§ 117.405(b)(2)(B)(iv) § 117.405(b) § 117.405(c)(2) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.430(b) § 117.430(b) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn stationary, reciprocating internal combustion engines, located in Wise County, NO <sub>x</sub> emissions in excess of 2.0 g/hp-hr.	\$ 117.435(a)(1) \$ 117.435(a)(3) \$ 117.435(b) \$ 117.435(d) \$ 117.440(a) \$ 117.440(k)(1) \$ 117.440(k)(2) \$ 117.8000(b) \$ 117.8000(c)(1) \$ 117.8000(c)(5)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4)

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)
							\$ 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
E-21	EU	60JJJJ-4	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 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(e)(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) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	NOx	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 07/01/2007 and before 07/01/2010 must comply with a NOx 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(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
E-21	EU	60JJJJ-4	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)	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 07/01/2007 and	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

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)
					§ 60.4243(g)	before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4244(g)		
E-21	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-1	EU	60IIII-1	СО	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	60IIII-1	PM	40 CFR Part 60,	§ 60.4205(b)	Owners and operators of	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
				Subpart IIII	§ 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.			
GEN-1	EU	60IIII-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-1	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition	None	None	None

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)
						engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
GEN-2	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/kW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	60IIII-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 30 liters per cylinder and is a 2007 - 2013 model year must comply with a PM emission limit of 0.50 g/KW-hr, as stated in 40 CFR 60.4202(e)(1), (e)(3) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-2	EU	601111-1	Total Hydrocarbo ns/NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1)	Owners and operators of emergency stationary CI ICE, that are not fire pump	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
					§ 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	engines, with a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 8.7 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.			
GEN-2	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-3	EU	601111-2	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

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)
						emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.			
GEN-3	EU	601111-2	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a PM emission limit of 0.27 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	601111-2	Total Hydrocarbo ns/NO <sub>x</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042-Appendix I § 60.4202(e)(1) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 15 liters per cylinder and is a 2007 - 2012 model year must comply with a THC+NOx emission limit of 7.8 g/KW-hr, as stated in 40 CFR 60.4202(e)(1) and 40 CFR 1042-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
GEN-3	EU	63ZZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1)	None	None	None

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)
						through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
T-01	EU	R115-1	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK1	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK2	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.			
TANK3	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None
TANK4	EU	R115-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and	[G]§ 115.117 ** See Periodic Monitoring Summary	§ 115.118(a)(5) § 115.118(a)(7)	None

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)
						condensate.			
TANK5	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK6	EU	R115-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
TANK7	EU	R115-2	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

# **Additional Monitoring Requirements**

Compliance Assurance Monitoring Summary	29
Periodic Monitoring Summary	33

Unit/Group/Process Information						
ID No.: E-12A						
Control Device ID No.: OXCAT Control Device Type: Catalytic conve						
Applicable Regulatory Requirement						
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA					
Pollutant: CO	Main Standard: 146910					
Monitoring Information						
Indicator: CO Concentration						
Minimum Frequency: once per quarter						
Averaging Period: NA						
Deviation Limit: CO emissions shall not exceed 0.45 g/h	np-hr.					

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure) [CTM034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information						
ID No.: E-12A						
Control Device ID No.: OXCAT Control Device Type: Catalytic conve						
Applicable Regulatory Requirement						
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA					
Pollutant: CO	Main Standard: 146910					
Monitoring Information						
Indicator: Fuel Consumption						
Minimum Frequency: once per day	Minimum Frequency: once per day					
Averaging Period: NA						
Deviation Limit: Fuel usage shall not exceed 31.89 MMBtu/l	nr.					

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

Unit/Group/Process Information						
ID No.: E-13A						
Control Device ID No.: OXCAT Control Device Type: Catalytic conve						
Applicable Regulatory Requirement						
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA					
Pollutant: CO	Main Standard: 146910					
Monitoring Information						
Indicator: CO Concentration						
Minimum Frequency: once per quarter						
Averaging Period: N/A						
Deviation Limit: CO emissions shall not exceed 0.45 g/hp	-hr.					

CAM Text: Use a portable analyzer to monitor carbon monoxide and oxygen concentration in the exhaust stream of the control device. The portable analyzer shall be operated in accordance with the Environmental Protection Agency's, Office of Air Quality Planning & Standards, Emission Measurement Center Conditional Test Method - Determination of Oxygen, Carbon Monoxide and Oxides of Nitrogen from Stationary Sources For Periodic Monitoring (Portable Electrochemical Analyzer Procedure)[CTM034] (September 8, 1999). CO Emissions shall be corrected/calculated in units of the underlying applicable emission limitation (grams per horsepower-hour, pounds per MMBtu, pounds per hour).

Unit/Group/Process Information		
ID No.: E-13A		
Control Device ID No.: OXCAT	Control Device Type: Catalytic converter	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: NA	
Pollutant: CO	Main Standard: 146910	
Monitoring Information		
Indicator: Fuel Consumption		
Minimum Frequency: once per day		
Averaging Period: N/A		
Deviation Limit: Fuel usage shall not exceed 31.89 MMBtu/hr.		

CAM Text: Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the fuel flow meter is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within ± 5%.

#### **Periodic Monitoring Summary**

Unit/Group/Process Information		
ID No.: TANK2		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.		

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

#### **Periodic Monitoring Summary**

Unit/Group/Process Information		
ID No.: TANK2		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

#### **Periodic Monitoring Summary**

Unit/Group/Process Information		
ID No.: TANK3		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3	
Pollutant: VOC	Main Standard: § 115.112(e)(1)	
Monitoring Information	•	
Indicator: Record of Tank Construction Specifications		
Minimum Frequency: N/A		
Averaging Period: N/A		
Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or		

Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

### **Periodic Monitoring Summary**

Unit/Group/Process Information	
ID No.: TANK3	
Control Device ID No.: N/A Control Device Type: N/A	
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3
Pollutant: VOC	Main Standard: § 115.112(e)(1)
Monitoring Information	
Indicator: Structural Integrity of the Pipe	
Minimum Frequency: Emptied and degassed	
Averaging Period: N/A	
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.	

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

### **Periodic Monitoring Summary**

Unit/Group/Process Information	
ID No.: TANK4	
Control Device ID No.: N/A Control Device Type: N/A	
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R115-3
Pollutant: VOC	Main Standard: § 115.112(e)(1)
Monitoring Information	
Indicator: Record of Tank Construction Specifications	
Minimum Frequency: N/A	
Averaging Period: N/A	
Deviation Limit: A deviation occurs if records of tank of when a discharge opening entirely submerged when the	•

Deviation Limit: A deviation occurs if records of tank construction specifications are not maintained, or when a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation.

### **Periodic Monitoring Summary**

Unit/Group/Process Information		
ID No.: TANK4		
Control Device ID No.: N/A Control Device Type: N/A		
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Storage of VOCs SOP Index No.: R115-3		
Pollutant: VOC Main Standard: § 115.112(e)(1)		
Monitoring Information		
Indicator: Structural Integrity of the Pipe		
Minimum Frequency: Emptied and degassed		
Averaging Period: N/A		
Deviation Limit: If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.		

Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.

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

New Source Review Authorization References	40
New Source Review Authorization References by Emission Unit	4′

### **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.: 146910 Issuance Date: 07/18/2019

### 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
E-12A	COMPRESSOR ENGINE	146910
E-13A	COMPRESSOR ENGINE	146910
E-14A	COMPRESSOR ENGINE 14A	146910
E-21	COMPRESSOR ENGINE	146910
GEN-1	GENERATOR ENGINE	146910
GEN-2	GENERATOR ENGINE	146910
GEN-3	GENERATOR ENGINE	146910
T-01	SLOP TANK	146910
TANK1	LUBE OIL TANK	146910
TANK2	METHANOL TANK	146910
TANK3	METHANOL TANK	146910
TANK4	METHANOL TANK	146910
TANK5	USED LUBE OIL TANK	146910
TANK6	ANTIFREEZE TANK	146910
TANK7	LUBE OIL TANK	146910

	Schedules	
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### **Compliance Schedule**

### A. Compliance Schedule

### 1. Specific Non-Compliance Situation

Unit/Group/	SOP Pollutant		Applicable Requirement	
Process ID. No(s).	Index No.		Citation	Text Description
E-12A, E-13A	NA	СО	146910	Maximum fuel consumption

### 2. Compliance Status Assessment Method and Records Location

Compliance Status Assessment Method		Location of Records/Documentation
Citation	Text Description	
146910 Maximum fuel consumption update		NA

### 3. Non-compliance Situation Description

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN-12a on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13a on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for EPNs E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a.

### 5. List of Activities/Milestones to Implement the Corrective Action Plan

1 Submit Title V Permit renewal by the deadline, February 19, 2025.

6. Previously Submitted Compliance Plan(s)	Type of Action	Date Submitted
	NOV	02/04/2025

7. Progress Report Submission	EnLink will include the referenced deviations in the next Title V
Schedule	deviation report and PCC due in May 2025.

A	Appendix A
Acronym List	45

## **Acronym List**

The following abbreviations or acronyms may be used in this permit:

ACFIVI	actual cubic feet was reinute
	actual cubic feet per minute
	Acid Rain Program
ASTM	American Society of Testing and Materials
B/PA	Beaumont/Port Arthur (nonattainment area)
	continuous opacity monitoring system
CVS	closed vent system
D/FW	
FP	emission point
	U.S. Environmental Protection Agency
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
NAA O.T.	
	Maximum Achievable Control Technology (40 CFR Part 63)
	Million British thermal units per hour
NA	nonattainment
N/A	not applicable
N/A	not applicable
N/A NADB	not applicable National Allowance Data Base
N/A NADB NESHAP	not applicable
N/A NADB NESHAP NOx	
N/A	
N/A	
N/A	
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS	not applicable  National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  nitrogen oxides  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  predictive emissions monitoring system
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS	
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review Office of Regulatory Information Systems  lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Permit By Rule particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  Permit By Rule  particulate matter  parts per million by volume  process unit  process unit  prounds per square inch absolute  state implementation plan
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)  New Source Performance Standard (40 CFR Part 60)  New Source Review  Office of Regulatory Information Systems  lead  Permit By Rule  Permit By Rule  particulate matter  parts per million by volume  process unit  process unit  prounds per square inch absolute  state implementation plan
N/A	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv PRO PSD psia SIP SO2 TCEQ TSP	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate
N/A  NADB  NESHAP  NOx  NSPS  NSR  ORIS  Pb  PBR  PEMS  PM  ppmv  PRO  PSD  psia  SIP  SO2  TCEQ  TSP  TVP	
N/A  NADB  NESHAP  NOx  NSPS  NSR  ORIS  Pb  PBR  PEMS  PM  ppmv  PRO  PSD  psia  SIP  SO2  TCEQ  TSP  TVP  U.S.C	not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate

From: Primavera Trevino

Sent: Wednesday, March 19, 2025 4:25 PM

To: Lance.Green@enlink.com

**Subject:** Technical Review -- FOP O4141/Project 37701, EnLink Midstream Services,

LLC/Lateral B-117 Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4141 for EnLink Midstream Services, LLC, Lateral B-117 Compressor Station. This application has been assigned Project No. 37701. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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

- a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.
- b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.
- c. High level terms in the SOP Applicable Requirement Summary Table. The high-level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.
- d. Accuracy of PBR information provided on the supplemental table and in the permit please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

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

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

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

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

I will begin my technical review within the next two weeks. Please contact me with any questions, thank you.

### Primavera Treviño

Environmental Permit Specialist
Operating Permits Section
Office of Air – Air Permits Division

Primavera.Trevino@tceq.texas.gov

Phone: (512) 239-6209



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## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1)

## **Federal Operating Permit Program**

## Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117)

# Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
E-14A	R117-1	50+			ENG	NG	LEANBURN	2015+	

### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2)

## **Federal Operating Permit Program**

Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117)

# Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
E-14A	R117-1	WSE				1HR	NONE	MERT

### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3)

## **Federal Operating Permit Program**

Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117)

# Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH <sub>3</sub> Emission Limitation	NH <sub>3</sub> Monitoring
E-14A	R117-1	X40A	405D	1HR	OTHER		

### 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.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
E-14A	63ZZZZ-2	AREA	500+	02-06	NO	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.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Operating Hours	Different Schedule	<b>Emission Limitation</b>	Displacement
E-14A	63ZZZZ-2		NO	NO	REDCO	

### 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.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
E-14A	63ZZZZ-2		NO	OXCAT		SHUT1

### 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.
02/17/2025	O4141	RN102700176

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
E-14A	<b>60JJJJ-2</b>	NO								

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

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I
A	1	E-14A	OP-UA2	Compressor Engine 14A		146910	
D	2	E-14	OP-UA2	Compressor Engine 14		146910	
D	3	E-12A	OP-MON	Compressor Engine 12A		146910	
D	4	E-22	OP-UA2	Compressor Engine 22		146910	
D	5	E-13A	OP-MON	Compressor Engine 13A		146910	

## 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.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL 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				

## 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.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

I.		e 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and ticulate 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			

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I.		tle 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and articulate Matter (continued)				
	C.	Emissions Limits on Nonagricultural Processes (continued)				
	4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	☐ Yes ⊠ No			
	5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.5 is "No," go to Question I.C.7.	☐ Yes ⊠ No			
	6.	All oil or gas fuel-fired steam generators in the application area are subject to additional monitoring requirements.	Yes No			
	7.	The application area includes solid fossil fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(b).	☐ Yes ⊠ No			
	8.	The application area includes solid fossil fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.8 is "No," go to Section I.D.	☐ Yes ⊠ No			
	9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	☐ Yes ☐ No			
	D.	<b>Emissions Limits on Agricultural Processes</b>				
	1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	☐ Yes ⊠ No			
	E.	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	itle 30 TAC Chapter 112 - Control of Air Pollution from Sulfur Compounds		
	A.	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		
	A.	Applicability		
<b>*</b>	1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.	⊠ 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.		e 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	
•	1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a tank-truck tank into a stationary storage container.  If the response to Question III.E.1 is "No," go to Section III.F.	☐ YES ⊠ No
<b>*</b>	2.	Transfers to stationary storage containers used exclusively for the fueling of agricultural implements are the only transfer operations conducted at facilities in the application area.	☐ YES ☐ No
•	3.	All transfers at facilities in the application area are made into stationary storage containers with internal floating roofs, external floating roofs, or their equivalent.  If the response to Question III.E.2 and/or E.3 is "Yes," go to Section III.F.	Yes No
<b>*</b>	4.	The application area is located in a covered attainment county as defined in 30 TAC § 115.10.  If the response to Question III.E.4 is "No," go to Question III.E.9.	Yes No
<b>*</b>	5.	Stationary gasoline storage containers with a nominal capacity less than or equal to 1,000 gallons are located at the facility.	Yes No
<b>*</b>	6.	Stationary gasoline storage containers with a nominal capacity greater than 1,000 gallons are located at the facility.	Yes No
<b>*</b>	7.	At facilities located in 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.		30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds nued)	
	E.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities (continued)	
<b>*</b>	8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004.  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.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only) (continued)		
<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	
<b>*</b>	3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(b)(1)(C) or 115.224(2) within the application area.	Yes No 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	
•	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	
<b>*</b>	4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	Yes No	
<b>*</b>	5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	Yes No N/A	

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III.		itle 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	
<b>*</b>	2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	Yes No	
<b>♦</b>	3.	The application area includes a motor vehicle fuel dispensing facility.	☐ Yes ☐ No	
<b>•</b>	4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	Yes No	
	I.	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 ☐ N/A
	2.	The use, application, sale, or offering for sale of conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots occurs in the application area.	☐ Yes ⊠ No ☐ N/A
	3.	Asphalt emulsion is used or produced within the application area.	☐ Yes ⊠ No
	4.	The application area is using an alternate control requirement as specified in 30 TAC § 115.513.  If the response to Question III.K.4 is "No," go to Section III.L.	☐ Yes ⊠ No
	5.	The application area uses, applies, sells, or offers for sale asphalt concrete, made with cutback asphalt, that meets the exemption specified in 30 TAC § 115.517(1).	Yes No
	6.	The application area uses, applies, sells, or offers for sale cutback asphalt that is used solely as a penetrating prime coat.	☐ Yes ☐ No
	7.	The applicant using cutback asphalt is a state, municipal, or county agency.	Yes No
	L.	Degassing of Storage Tanks, Transport Vessels and Marine Vessels	
<b>*</b>	1.	The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "No" or "N/A," go to Section III.M.	☐ Yes ☐ No ☑ N/A
<b>*</b>	2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "Yes," go to Section III.M.	Yes No N/A

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III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	L.	Degassing of Storage Tanks, Transport Vessels and Marine Vessels (continued)		
<b>*</b>	3.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 1,000,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No No	
<b>*</b>	4.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 250,000 gallons or more, or a nominal storage capacity of 75,000 gallons and storing materials with a true vapor pressure greater than 2.6 psia, and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐ Yes ☐ No ☐ N/A	
<b>*</b>	5.	Degassing of VOC transport vessels with a nominal storage capacity of 8,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐ Yes ☐ No	
<b>*</b>	6.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No No N/A	
•	7.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) and a vapor space partial pressure $\geq$ 0.5 psia that have sustained damage as specified in 30 TAC § 115.547(5) is performed in the application area.	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.	☐ Yes ☐ No ⊠ N/A
		If the responses to Questions III.N.1 and III.N.2 are both "No" or "N/A," go to Section III.O. If the response to Question III.N.1 is "Yes," continue with Question III.N.3.	
	3.	All vent streams in the application area that are routed to a flare contain less than 5.0% HRVOC by weight at all times.	Yes No
	4.	All vent streams in the application area that are not routed to a flare contain less than 100 ppmv HRVOC at all times.	Yes No
		If the responses to Questions III.N.3 and III.N.4 are both "Yes," go to Section III.O.	
	5.	The application area contains pressure relief valves that are not controlled by a flare.	☐ Yes ☐ No
	6.	The application area has at least one vent stream which has no potential to emit HRVOC.	Yes No
	7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	Yes No
	0.	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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For SOP applications, answer ALL questions unless otherwise directed.

IV.	Title	Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds		
	Α.	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	
	B.	Utility Electric Generation in Ozone Nonattainment Areas		
	1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300.  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.		Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued)		
	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		
<b>*</b>	1.	The application area is located at a site that is a minor source of NO <sub>X</sub> in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).  For SOP applications, if the response to Question IV.F.1 is "No," go to Question IV.G.1. For GOP applications, if the response to Question IV.F.1 is "No," go to Section VI.	☐ Yes ⊠ No	
•	2.	The application area is located in the Houston/Galveston/Brazoria area and	Yes No	
<b>*</b>	۷٠	has units that qualify for an exemption under 30 TAC § 117.2003(a).		
<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)		
•	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.	Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products		
	<b>A.</b>	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. <i>If the responses to Questions V.C.1-2 are both "No," go to Section V.D.</i>	☐ Yes ⊠ No
	3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	☐ Yes ☐ No
	D.	Subpart E - National Volatile Organic Compound Emission Standards for Aerosol Coatings	
	1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	☐ Yes ⊠ No
	2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	☐ Yes ⊠ No
	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	40 Code of Federal Regulations Part 60 - New Source Performance Standards	
	A.	Applicability	
•	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)		
	В.	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	
	E.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO <sub>2</sub> ) Emissions		
<b>*</b>	1.	The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore).  For SOP applications, if the response to Question VI.E.1 is "No," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is 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	
<b>*</b>	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		
<b>*</b>	1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.1 is "No," go to Question VI.I.4.	☐ Yes ⊠ No ☐ N/A	
<b>♦</b>	2.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001.	Yes No	

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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			
<b>*</b>	2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	Yes No			
•	3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	☐ Yes ☐ No			
<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			
•	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 ardous Air Pollutants			
	A.	Applicability			
<b>*</b>	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "No" or "N/A," go to Section VIII.	☐ Yes ⊠ No ☐ N/A		
	B.	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.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for ardous 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.  If the response to Question VII.E.3 is "No," go to Question VII.E.4.	Yes No	
		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.		itle 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.  e 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	
			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.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for azardous Air Pollutants (continued)		
	E.	Subpart 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	ricating 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.		Fitle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous 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)		
	Н.	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	
	A.	Applicability	
•	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63.  See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠ Yes □ No
	В.	Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry	
	1.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.B.1 is "No," go to Section VIII.D.	☐ Yes ⊠ No

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

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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.		Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	E.	Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities		
	1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "No," go to Section VIII.F.	☐ Yes ⊠ No	
	2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "No," go to Section VIII.F.	Yes No	
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No	
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No	
	F.	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.	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.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Н.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry	
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.	☐ Yes ⊠ No
		If the response to Question VIII.H.1 is "No," go to Section VIII.I.	
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).	☐ 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.		e 40 Code of Federal Regulations Part 63 - National Emission Standards for cardous 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.	I. 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)	
	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.	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)	
		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.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	L.	Subpart X - National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting	
	1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter.  If the response to Question VIII.L.1 is "No" or "N/A," go to Section VIII.M.	☐ Yes ⊠ No ☐ N/A
	2.	The application area is using and approved alternate to the requirements of § 63.545(c)(1)-(5) for control of fugitive dust emission sources.	Yes No
	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.	. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)	
		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.		le 40 Code of Federal Regulations Part 63 - National Emission Standards for zardous 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.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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 Hazardous 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.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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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VIII. 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 $\S$ 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.	☐ Yes ⊠ No	
	If the response to Question VIII.U.1 is "NO," go to Section VIII.V.		
2.	The application area includes containers using Container Level 1 controls.	Yes No	
3.	The application area includes containers using Container Level 2 controls.	☐ Yes ☐ No	

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

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VIII.	II. 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)	
	25.	The total annual benzene quantity from waste at the site is less than $10\mathrm{Mg/yr}$ as determined according to $40\mathrm{CFR}$ § $61.342(a)$ .	Yes No
	26.	The application area contains at least one waste stream that is a continuous butadiene waste stream as defined in 40 CFR § 63.1082(b).  If the response to Question VIII.W.26 is "No," go to Question VIII.W.43.	☐ Yes ☐ No
	27.	The waste stream(s) contains at least 10 ppmw 1, 3-butadiene at a flow rate of 0.02 liters per minute or is designated for control.  If the response to Question VIII.W.27 is "No," go to Question VIII.W.43.	Yes No
	28.	The control requirements of 40 CFR Part 63, Subpart G for process wastewater as specified in 40 CFR § 63.1095(a)(2) are selected for control of the waste stream(s).  If the response to Question VIII.W.28 is "No," go to Question VIII.W.33.	☐ Yes ☐ No
	29.	The application area includes containers that receive, manage, or treat a continuous butadiene waste stream.	Yes No
	30.	The application area includes individual drain systems that receive, manage, or treat a continuous butadiene waste stream.  If the response to Question VIII.W.30 is "No," go to Question VIII.W.43.	Yes No
	31.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	Yes No

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

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	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.	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)	
	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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VIII	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)		
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.	II. 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)	
	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)		
	X.	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.		Fitle 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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.		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)			
	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 Question VIII.AA.21 is "No," go to Question VIII.AA.24.	☐ Yes ☐ No	
	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.		40 Code of Federal Regulations Part 63 - National Emission Standards for ardous 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 CFR § 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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<b>♦</b>	For GOP applications.	answer ONLY	these questions	unless oth	erwise 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 ardous 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.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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 BBBBB, 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 CCCCC - 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
•	2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below.	
Subp	Subpart ZZZZ		

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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	

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Х.		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 ☐ N/A	
XI.	Misc	Miscellaneous		
	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.	Misc	Miscellaneous (continued)		
	В.	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	
<b>*</b>	2.	Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Subchapter, and Division designation for the State regulation(s) in the space provided below.		
	C.	<b>Emission Limitation Certifications</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 <sub>X</sub> and heat input.	Yes No	
	6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for NO <sub>X</sub> and heat input.	Yes No	
	7.	The application area includes emission units that qualify for the CSAPR NO <sub>X</sub> Ozone Season Group 2 retired unit exemption.	☐ Yes ⊠ No	

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XI.	Miscellaneous (continued)			
	G.	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 § 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	

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

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XI.	Misc	Miscellaneous (continued)		
	J.	Title 30 TAC Chapter 101, Subchapter H (continued)		
•	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		
•	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	
•	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.	Misc	Miscellaneous (continued)		
	L.	Compliance Assurance Monitoring		
•	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	liscellaneous (continued)		
	L.	Compliance Assurance Monitoring (continued)		
<b>*</b>	9.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses particulate matter, and the emission unit has a capture system as defined in 40 CFR §64.1.	Yes No	
•	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	
	М.	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	
<b>*</b>	2.	All air curtain incinerators constructed on or before December 9, 2004 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	Yes No	
XII.	New	Source Review (NSR) Authorizations		
	Α.	Waste Permits with Air Addendum		
•	1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum.  If the response to XII.A.1 is "Yes," include the waste permit numbers and issuance date in Section XII.J.	☐ Yes ⊠ No	

#### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 86)

# Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

XII.	New Source Review (NSR) Authorizations (continued)		
	В.	Air Quality Standard Permits	
<b>*</b>	1.	The application area includes at least one Air Quality Standard Permit NSR authorization.  If the response to XII.B.1 is "No," go to Section XII.C. If the response to	⊠ Yes □ No
		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.	
•	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
•	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
•	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

#### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 87)

# Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

XII.	New S	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.
02/17/2025	O4141	RN102700176

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.	Issuance Date	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.
02/17/2025	O4141	RN102700176

- 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>
146910	07/18/2019				

#### ♦ 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

♦ 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.	Issuance Date

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information		
Account No.: WN0210B		
RN No.: RN102700176		
CN: CN604592295		
Permit No.: O4141		
Project No.: 29034		
Area Name: Lateral B-117 Compressor Station		
Company Name: EnLink Midstream Services, LLC		
II. Unit/Emission Point/Group/Process Information		
Revision No.: 4		
Unit/EPN/Group/Process ID No.: E-12A		
Applicable Form:		
III. Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116		
SOP/GOP Index No.: 116		
Pollutant: CO		
Main Standard: NSR-146910		
IV. Title V Monitoring Information		
Monitoring Type: CAM		
V. Control Device Information		
Control Device ID No.: OXCAT		
Control Device Type: CATCNV		
VI. Type of Deletion		
Monitoring Requirement: Delete		
Control Device: Delete		

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I.	Identifying Information
Accour	nt No.: WN0210B
RN No	.: RN102700176
CN: CN	N604592295
Permit	No.: O4141
Project	t No.: 29034
Area N	lame: Lateral B-117 Compressor Station
Compa	any Name: EnLink Midstream Services, LLC
II.	Unit/Emission Point/Group/Process Information
Revisio	on No.: 6
Unit/EF	PN/Group/Process ID No.: E-13A
Applica	able Form:
III.	Applicable Regulatory Requirement
Name:	30 TAC Chapter 116
SOP/G	OP Index No.: 116
Polluta	nt: CO
Main S	standard: NSR-146910
IV.	Title V Monitoring Information
Monito	ring Type: CAM
V.	Control Device Information
Contro	I Device ID No.: OXCAT
Contro	I Device Type: CATCNV
VI.	Type of Deletion
Monito	ring Requirement: Delete
Contro	I Device: Delete

# Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 8) Federal Operating Permit Program

Table 2d: CAM/PM Case-By-Case Device Deletions

Emission Unit ID NO.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV

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

Date: 02/17/2025	Regulated Entity No.: RN102700176		Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

- 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

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

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

Date: 02/17/2024	Regulated Entity No.: RN1027	00176	Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

#### Part 2

#### A. Compliance Schedule

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.

#### 1. Specific Non-Compliance Situation

Unit/Group/Process ID No.(s): E-12A, E-13A

SOP Index No.: NA

Pollutant: CO

#### Applicable Requirement

Citation	Text Description	
146910	Maximum fuel consumption	

#### 2. Compliance Status Assessment Method and Records Location

Citation	Text Description	Location of Records/Documentation
146910	Maximum fuel consumption update	NA

#### 3. Non-compliance Situation Description

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN-12a on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13a on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

#### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for

Part	Part 2		
A.	Compliance Schedule		
EPN:	s E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a.		
5.	List of Activities/Milestones to Implement the Corrective Action Plan		
Subn	nit Title V Permit renewal by the deadline, February 19, 2025.		

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

Date: 02/17/2024	Regulated Entity No.: RN102700176		Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

#### Part 2 (continued)

6. Previously Submitted Compliance Plan(s)		
Type of Action	Date Submitted	
NOV 2/4/2025		
7. Progress Report Submission Schedule		
EnLink will include the referenced deviations in the next Title V deviation report and PCC due in May 2025.		

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

Date: 02/17/2025	
Permit No.: O4141	
Regulated Entity No.: RN102700176	
Company Name: EnLink Midstream Services, LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	☐ YES ⊠ NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	☐ YES ☐ NO
For GOP Revisions Only	☐ YES ☐ NO

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

III.	Major Source Pollutants (Con	nplete this section if the	permit revision is due t	o a change at the site o	r change in regulations.)	
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)						
	$\square$ NO <sub>X</sub>	$\square$ SO <sub>2</sub>	$\square$ PM <sub>10</sub>	СО	☐ Pb	☐ HAP
Other:						
IV.	Reference Only Requirements	s (For reference only)				
Has th	Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?   ☐ YES ☐ NO ☐ N/A					
V.	<b>Delinquent Fees and Penalties</b>	3				
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.						

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

	_
Date: 02/17/2025	
Permit No.: O4141	
Regulated Entity No.: RN102700176	
Company Name: EnLink Midstream Services, LLC	

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

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	E-14A	OP-UA2	146910	Add like-kind engine replacement.
2	MS-A	NO	E-14	OP-UA2	146910	Remove engine.
3	MS-B	NO	E-12A	OP-MON	146910	Remove CAM applicability.
4	MS-A	NO	E-22	OP-UA2	146910	Remove engine.
5	MS-B	NO	E-13A	OP-MON	146910	Remove CAM applicability.

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Date	e: 02/17/2025	
Perm	nit No.: O4141	
Regu	ulated Entity No.: RN102700176	
Com	npany Name: EnLink Midstream Services, LLC	
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal application of a renewal application of a renewal application revision.)	cation that includes a
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	☐ YES ☐ NO
B.	Indicate the alternate language(s) in which public notice is required:	
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	☐ YES ☐ NO

### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions

### 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: EnLink Midstream Services, LLC
В.	Customer Reference Number (CN): CN604592295
C.	Submittal Date (mm/dd/yyyy): 02/17/2025
II.	Site Information
Α.	Site Name: Lateral B-117 Compressor Station
B.	Regulated Entity Reference Number (RN): RN102700176
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].)
UV	$OC  extstyle NO_X  extstyle SO_2  extstyle PM_{10}  extstyle CO  extstyle Pb  extstyle HAPS$
Othe	r:
Ε.	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
Н.	Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:
III.	Permit Type
Α.	Type of Permit Requested: (Select only one response)
$\boxtimes S$	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
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	
Α.	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	ull Name: Timothy Patton Copeland II	
RO T	Title: Director of Operations	
Empl	oyer Name: EnLink Midstream Services, LLC	
Maili	ng Address: 415 Private Road 3502	
City:	Bridgeport	
State	: TX	
ZIP (	Code: 76426	
Terri	tory:	
Coun	try: United States	
Forei	gn Postal Code:	
Intern	nal Mail Code:	
Telep	phone No.: (940) 683-1121	
Fax N	No.:	
Emai	l: Patton.Copeland@enlink.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: Lance Green
Technical Contact Title: Lead Environmental Permitting Specialist
Employer Name: EnLink Midstream Services, LLC
Mailing Address: 1722 Routh St. Ste 1300
City: Dallas
State: TX
ZIP Code: 75201
Territory:
Country: United States
Foreign Postal Code:
Internal Mail Code:
Telephone No.: (225) 692-6947
Fax No.:
Email: Lance.Green@enlink.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Tan Parker
B. State Representative: Andy Hopper
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: Bridgeport Gas Plant	
B.	Physical Address: 415 Private Road 3502	
City:	Bridgeport	
State	: TX	
ZIP (	Code: 76426	
Terri	tory:	
Cour	ntry:	
Forei	ign Postal Code:	
C.	Physical Location:	
D.	Contact Name Prefix: ( Mr. Mrs. Mrs. Dr.)	
Cont	act Full Name: Benjamin Aucoin	
E.	Telephone No.: (469) 308-6204	
X.	Application Area Information	
A.	Area Name: Lateral B-117 Compressor Station	
B.	Physical Address: 2057 CR 4421	
City:	Fairview	
State	: TX	
ZIP Code: 76078		
C.	Physical Location:	
D.	Nearest City:	
E.	State:	
F.	ZIP Code:	

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

X.	Application Area Information (continued)		
G.	Latitude (nearest second): 33° 8' 59"		
Н.	Longitude (nearest second): -97° 29' 40"		
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: 18		
K.	Are there any emission units in the application area subject to the Acid Rain Program?		
L.	Affected Source Plant Code (or ORIS/Facility Code):		
XI.	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: Rhome Community Library		
B.	Physical Address: 256 B.C. Rhome Avenue		
City:	Rhome		
ZIP (	Code: 76078		
C.	Contact Person (Someone who will answer questions from the public during the public notice period):		
Cont	act Name Prefix: ( Mr. Mrs. Ms. Dr.):		
Cont	act Person Full Name: Lance Green		
Cont	act Mailing Address: 1722 Routh St. Ste 1300		
City: Dallas			
State: TX			
ZIP Code: 75201			
Territory:			
Country: United States			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: (225) 692-6947			

#### 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.:		
Fmail:		

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

February 19, 2025

THE HONORABLE TAN PARKER TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 37701 Permit Number: 04141

EnLink Midstream Services, LLC Lateral B-117 Compressor Station

, Wise County

Regulated Entity Number: RN102700176 Customer Reference Number: CN604592295

#### Dear Senator Parker:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.49444,33.149722&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 Tan Parker Page 2 February 19, 2025

Re: Accepted Federal Operating Permit Renewal Application

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

Sincerely,

Samuel Short, Deputy Director

Air Permits Division

Office of Air

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

February 19, 2025

THE HONORABLE ANDY HOPPER TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 37701 Permit Number: O4141

EnLink Midstream Services, LLC Lateral B-117 Compressor Station

, Wise County

Regulated Entity Number: RN102700176 Customer Reference Number: CN604592295

#### Dear Representative Hopper:

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

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



February 17, 2025 Submitted via STEERS

Air Permits Initial Review Team (APIRT)
Texas Commission on Environmental Quality
12100 Park 35 Circle, MC 161
Building C, Third Floor
Austin, TX 78753

**RE:** Site Operating Permit (SOP) Renewal Application

**Lateral B-117 Compressor Station, Wise County, Texas** 

RN102700176 CN604592295

Account No.: WN0210B

Dear APIRT,

EnLink Midstream Services, LLC (EnLink) is submitting this Title V Site Operating Permit (SOP) Renewal Application for the Lateral B-117 Compressor Station (Facility) in accordance with Title 30 of the Texas Administrative Code (TAC) Chapter 122. The Facility is currently authorized under Air Quality Standard Permit No. 146910. Basic Facility info is as follows:

• Facility Type: Natural gas compression

• Facility Owner/Operator: EnLink Midstream Services, LLC

Regulated Entity: RN102700176
Customer Number: CN604592295
Application Type: SOP Renewal

This full permit application contains an OP-1, OP-2, OP-ACPS, OP-REQ1, OP-SUMR, OP-UA2, and OP-MON.





Any clarification questions or requests for additional information can be directed to myself via email to <a href="mailto:jj@resolutecompliance.com">jj@resolutecompliance.com</a> or by phone at 903-707-8614 or Mr. Lance Green via email to <a href="mailto:Lance.Green@enlink.com">Lance.Green@enlink.com</a> or by phone at 225-692-6947.

Kind Regards,

Jeff A. Jackson

Vice President EHSR

Encl: SOP Renewal Application

Cc: Benjamin Aucoin – EnLink Midstream Services, LLC

Lance Green – EnLink Midstream Services, LLC



February 17, 2025 Submitted via STEERS

Ms. Kimberli Fowler Region 4 Air Section Manager Texas Commission On Environmental Quality 2309 Gravel Dr. Fort Worth, TX 76118-6951

**RE:** Site Operating Permit (SOP) Renewal Application

Lateral B-117 Compressor Station, Wise County, Texas

RN102700176 CN604592295

**Account No.: WN0210B** 

Dear Ms. Fowler,

Please find enclosed a copy of the Title V Site Operating Permit (SOP) Renewal Application submitted to the Texas Commission on Environmental Quality (TCEQ).

Any clarification questions or requests for additional information can be directed to myself via email to <a href="mailto:jj@resolutecompliance.com">jj@resolutecompliance.com</a> or by phone at 903-707-8614 or Mr. Lance Green at <a href="mailto:lance.green@enlink.com">lance.green@enlink.com</a> and 225-692-6947.

Kind Regards,

Jeff A. Jackson

Vice President EHSR

Encl: SOP Renewal Application

Cc: Benjamin Aucoin – EnLink Midstream Services, LLC

Lance Green – EnLink Midstream Services, LLC



February 17, 2025

Environmental Protection Agency, Region 6 Air Permits Section (ARPE) Renaissance Tower 1201 Elm St., Suite 500 Dallas, Texas 75270-2102

Delivered via Email to R6AirPermitsTX@epa.gov

**RE:** Site Operating Permit (SOP) Renewal Application

**Lateral B-117 Compressor Station, Wise County, Texas** 

RN102700176 CN604592295

Account No.: WN0210B

Dear Air Permits Section,

Please find enclosed a copy of the Title V Site Operating Permit (SOP) Renewal Application submitted to the Texas Commission on Environmental Quality (TCEQ).

Any clarification questions or requests for additional information can be directed to myself via email to <a href="mailto:jj@resolutecompliance.com">jj@resolutecompliance.com</a> or by phone at 903-707-8614 or Mr. Lance Green at <a href="mailto:lance.green@enlink.com">lance.green@enlink.com</a> and 225-692-6947.

Kind Regards,

Jeff A. Jackson

Vice President EHSR

Encl: SOP Renewal Application

Cc: Benjamin Aucoin – EnLink Midstream Services, LLC

Lance Green – EnLink Midstream Services, LLC



#### Federal Operating Permit Renewal Application

Site Operating Permit (SOP) O4141

Lateral B-117 Compressor Station

Wise County, Texas

EnLink Midstream Services, LLC

RN102700176

CN604592295

Date: February 17, 2025

Prepared by:

Jeff A. Jackson – Vice President EHSR
Resolute Compliance, LLC
1127 Judson Rd. Suite 233
Longview, TX 75601
www.ResoluteCompliance.com



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**ATTACHMENTS** 

#### **FORMS**

#### **FIGURES**

FIGURE 1 – AREA MAP

FIGURE 2 – PROCESS FLOW DIAGRAM

#### **ATTACHMENTS**

ATTACHMENT A – CURRENT CONSTRUCTION AUTHORIZATION MAERT

#### SECTION 1.0 INTRODUCTION

EnLink Midstream Services, LLC (EnLink) is seeking to authorize a Site Operating Permit (SOP) renewal for the Lateral B-117 Compressor Station (Facility). The Facility is currently authorized under Standard Permit Registration No. 146910.

A Maximum Allowable Emission Rate Table (MAERT) extracted from the most recent construction authorization for the Facility is provided in Attachment A.

The submittal includes all required forms, figures, and regulatory applicability information required for an SOP renewal application. A summary of provided materials is as follows:

#### **FORMS**

- OP-1 Site Information Summary
- OP-2 Application for Permit Revision/Renewal
- OP-ACPS Application Compliance Plan and Schedule
- OP-REQ1 Application Area-Wide Applicability Determinations and General Information
- OP-SUMR Individual Unit Summary for Revisions
- OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
- OP-MON Monitoring Requirements

#### **FIGURES**

- Area Map
- Process Flow Diagram

The following sections provide a process description, a summary of pre-construction authorizations, and potentially applicable State and Federal Requirements in support of this application.

#### SECTION 2.0 PROCESS DESCRIPTION

Produced natural gas and produced liquids enter the Facility via an inlet separator. All liquids removed from the inlet stream are routed to a pressurized storage vessel. The liquids are pumped from the storage vessel to the Facility discharge downstream of compression. Housekeeping liquids, which include rainwater, lube oils, and coolant from the compressor engine skids, drain to sumps and are pumped to a 210-barrel slop oil tank (Unit ID T-01). The liquids collected in the storage tank are periodically transported off-site via truck (Unit ID LL-1). From the inlet separator, natural gas is routed to four (4) compressor engines (Unit IDs E-12a, E-13a, E-14a, and E-21). The compressed gas is transported off-site via pipeline. Three (3) emergency diesel-fueled electrical generators (Unit IDs GEN-1, GEN-2, and GEN-3) supply electricity to the Facility when electrical power service is interrupted.

The Facility also includes VOC emissions from miscellaneous storage tanks (Unit IDs TANK1-TANK7), piping and fugitive components (Unit ID SF-01), compressor blowdowns, engine starter vents, and maintenance operations.

#### SECTION 3.0 CONSTRUCTION PERMIT AUTHORIZATIONS

The Facility is authorized under Standard Permit (SP) Registration No. 146910 with the most recent certification on July 18, 2019. This single registration covers all emissions sources from routine operations and maintenance, startup, and shutdown (MSS) operations at the Facility.

There are no other active construction permit authorizations associated with the Facility.

#### SECTION 4.0 STATE AND FEDERAL REGULATORY SUMMARY

The following sub sections provide a summary of State and Federal Regulatory applicability.

#### SECTION 4.1 STATE REGULATORY APPLICABILITY

#### Section 4.1.1 Preconstruction Authorization

The Facility is authorized under Standard Permit (SP) Registration No. 146910, issued on July 18, 2019. The Facility currently complies with the applicable terms and conditions of the permit.

#### Section 4.1.2 30 Texas Administrative Code (TAC) 101 Applicability

The Facility is subject to the Emissions Inventory Requirements of 30 TAC §101.10 since it has a potential to emit greater than major source thresholds. Actual Facility emissions will be evaluated and reported as appropriate.

#### Section 4.1.3 30 TAC 111 Applicability

The Facility is subject to the visible emissions requirements of 30 TAC §111.111 and will not exceed the applicable opacity limits for each respective source.

#### Section 4.1.4 30 TAC 115 Applicability

The Facility is located in Wise County, which is currently classified as serious nonattainment for the 8-hour ozone standard.

Chapter 115, Subchapter B, Division 1 contains requirements for storage tanks in which volatile organic compounds (VOCs) are placed, stored, or held. The Facility storage vessels store VOCs with a true vapor pressure less than 1.5 pounds per square inch absolute (psia); therefore, they are exempt from the storage tank controls requirements in §115.111-119 per 30 TAC §115.111(a)(1).

Chapter 115, Subchapter B, Division 3 contains requirements for water separators. The Facility has separator(s) that separate material having a true vapor pressure of VOC less than 0.5 psia; therefore, the water separators are exempt from the requirements in §115.131-139 per 30 TAC §115.137(a)(2).

Chapter 115, Subchapter B, Division 7 contains requirements for various emission sources located at compressor stations including centrifugal compressors, reciprocating compressors, pneumatic controllers, and fugitive emission components. All fugitive components are subject to monitoring, recordkeeping, and requirements thereunder.

Chapter 115, Subchapter C, Division 1 contains requirements for loading and unloading of VOCs. The Facility loads and unloads VOCs with a true vapor pressure less than 0.5 psia; therefore, it is exempt from the requirements in §115.211-259, except for inspection and recordkeeping requirements, per 30 TAC §115.217(a)(1).

The Facility will maintain records sufficient to demonstrate continuous compliance with these exemptions. There are no other subject sources located at the Facility.

#### Section 4.1.5 30 TAC 117 Applicability

The Facility is located in Wise County and has nitrogen oxides (NOx) emissions greater than 25 tons per year (TPY); the Facility has previously been classified as a major source under this regulation.

The Facility is in the geographic area of applicability and is a major source of NOx under this rule; therefore, it is subject to the requirements of §117.400-456. The Facility compressor engines are gas-fired lean-burn stationary reciprocating internal combustion engines; therefore, they are subject to the emissions specifications of 30 TAC §117.405(b)(2)(iv). A summary of requirements per engine is as follows:

EPN	Source Description	Applicable Standard per 30 TAC §117
E-12a	CAT G3616 LE, 4SLB, 4735 HP	2.0 g/hp-hr NOx
E-13a	CAT G3616 LE, 4SLB, 4735 HP	2.0 g/hp-hr NOx
E-14a	CAT G3616 LE, 4SLB, 4735 HP	2.0 g/hp-hr NOx
E-21	CAT G3612 LE, 4SLB, 3550 HP	2.0 g/hp-hr NOx

The Facility will comply with the monitoring and testing requirements of §117.8000-8140 and the compliance schedule and compliance flexibility requirements of §117.9000-9810, as applicable.

The Facility generator engines are diesel stationary internal combustion engines that operate less than 100 hours per year; therefore, they are not subject to 30 TAC §117 per §117.403(b)(2)(D).

There are no other subject sources located at the Facility.

#### Section 4.1.6 30 TAC 122 Applicability

The Facility meets the definition of a "Major source" per 30 TAC §122.10 (13)(D)(iii) for sites in any ozone nonattainment area classified as "severe" with a potential to emit of 25 TPY or more of oxides of nitrogen (NOx). With this application, the Facility is applying for a Federal Operating Permit (FOP) renewal.

#### **Compliance Assurance Monitoring (CAM) Applicability**

CAM is required for any air emission source operating under an SOP if the source meets all of the following criteria, as described in Title 30 TAC 122.604:

- 122.604(b)(1) The emission unit is subject to an emission limitation or standard for an air pollutant (or surrogate thereof) in an applicable requirement.
- 122.604(b)(2) The emission unit uses a control device to achieve compliance with the emission limitation or standard.
- 122 .604(b)(3) The emission unit has pre-control device potential to emit greater than or equal to the amount in tons per year required for a site to be classified as a major source.

Even if the three criteria above are met, CAM does not apply to the following:

- 122.604(c)(1) Emission limitations or standards proposed by the EPA after November 15, 1990, under FCAA, 111 (Standards of Performance for New Stationary Sources) or 112 (Hazardous Air Pollutants).
- 122.604(c)(2) Emission limitations or standards under FCAA, Title VI (Stratospheric Ozone Protection).
- 122.604(c)(3) Emission limitations or standards under FCAA, Title IV (Rain Program).
- 122.604(c)(4) Emission limitations or standards that apply solely under an emissions trading program approved or promulgated by the EPA under the FCAA that allows for trading emissions.
- 122.604(c)(5) Emission caps that meet the requirements specified in 40 Code of Federal Regulations (CFR) 70.4(b)(12) (State Program Submittals and Transition).
- 122.604(c)(6) Emission limitations or standards for which an applicable requirement specifies a continuous compliance determination method, unless the applicable compliance method includes an assumed control device emission reduction factor that could be affected by the actual operation and maintenance of the control device.
- 122.604(c)(7) Other emission limitations or standards specified as exempt by the EPA.

The Facility is subject to the CAM requirements of §122.604 as follows:

- 1. E-12a pre-control device CO emissions are more than major source levels, but unit is subject to NSPS JJJJ not subject.
- 2. E-13a pre-control device CO emissions are more than major source levels. The unit is a remote stationary RICE at an area source under MACT ZZZZ; however, EnLink is voluntarily complying with the applicable requirements for non-remote stationary RICE at an area source not subject.

- 3. E-14a pre-control device CO emissions are more than major source levels. The unit is a remote stationary RICE at an area source under MACT ZZZZ; however, EnLink is voluntarily complying with the applicable requirements for non-remote stationary RICE at an area source not subject.
- 4. E-21 pre-control device CO emissions are less than major source levels, unit is subject to NSPS JJJJ not subject.

#### **PM Applicability**

PM applies to an emission unit at a site provided the emission unit is subject to an emission limitation or standard in an applicable requirement, as described in Title 30 TAC 122.604.PM does not apply to emission limitations or standards where the applicable requirement includes sufficient monitoring that will provide reliable data for the relevant time period associated with compliance with the applicable requirement, as described in Title 30 TAC 122.602(b). Emissions limitations or standards that do not require PM include, but are not limited to, the following:

- 122.602(b)(1) Emission limitations or standards proposed by the EPA after November 15, 1990 under FCAA, 111 (Standards of Performance for New Stationary Sources) or 112 (Hazardous Air Pollutants).
- 122.602(b)(2) Emission limitations or standards under FCAA, Title IV (the Acid Rain Program).
- 122.602(b)(3) Emission limitations or standards for which an applicable requirement specifies a continuous compliance determination method, unless the applicable compliance method includes an assumed control device emission reduction factor that could be affected by the actual operation and maintenance of the control device.
- 122.602(b)(4) Other emission limitations or standards specified as exempt by the EPA.

The Facility is subject to the PM requirements of §122.604 as follows:

- 1. T-01 true vapor pressure is less than 1.5 pounds per square inch absolute (psia) not subject.
- 2. TANK1 true vapor pressure is less than 1.5 psia not subject.
- 3. TANK2 true vapor pressure is greater than 1.5 psia subject.
- 4. TANK3 true vapor pressure is greater than 1.5 psia subject.
- 5. TANK4 true vapor pressure is greater than 1.5 psia subject.
- 6. TANK5 true vapor pressure is less than 1.5 psia not subject.
- 7. TANK6 true vapor pressure is less than 1.5 psia not subject.
- 8. TANK7 true vapor pressure is less than 1.5 psia not subject.

#### SECTION 4.2 POTENTIALLY APPLICABLE FEDERAL REGULATIONS

#### Section 4.2.1 40 CFR Part 60 Subpart A - General Provisions

The General Provisions of the New Source Performance Standards (NSPS) apply to all sources with applicable NSPS Subparts and detail the general notification, recordkeeping, testing, monitoring, and reporting requirements that are common to affected NSPS sources. Individual NSPS Subparts detail the specific applicability of the Subpart A General Provisions.

Specific control device requirements pertaining to flares are detailed in 40 CFR §60.18(b), however, there are no flares operated at the Facility.

Section 4.2.2 40 CFR Part 60 Subpart K, Ka, Kb – Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels)

The Facility storage tanks T-01, TANK1, TANK2, TANK3, TANK4, TANK5, TANK6, and TANK7 are not subject to 40 CFR Part 60 Subparts K, Ka, or Kb. The tanks were constructed after the applicable date of Subpart Kb, but each has a storage capacity less than 75 m<sup>3</sup> (~472-bbl); therefore, they are exempt per §60.110b(a).

Section 4.2.3 40 CFR Part 60 Subpart KKK - Equipment Leaks of VOC From Onshore Natural Gas Processing Plants Fugitive equipment leaks at the Facility are not subject to this Subpart since the Facility is not a natural gas processing plant.

Section 4.2.4 40 CFR Part 60 Subpart LLL - Standards of Performance for SO2 Emissions

There are no sources subject to this subpart at the Facility.

Section 4.2.5 40 CFR Part 60 Subpart IIII – Stationary Compression Ignition Internal Combustion Engine

According to 40 CFR §60.4200(a)(3), CI ICE that are modified or reconstructed after July 11, 2005 are subject to these standards.

The three emergency generators GEN-1, GEN-2, and GEN-3 were constructed after July 11, 2005 and will comply accordingly.

#### Section 4.2.6 40 CFR Part 60 Subpart JJJJ - Stationary Spark Ignition Internal Combustion Engines

The operational reciprocating internal combustion engines at the Facility (E-12a, E-13a, E-14a, and E-21) are lean-burn engine and they each have a horsepower (hp) rating greater than 1,350-hp. E-12a was manufactured on May 28, 2011 (after July 1, 2010); therefore, it is subject to stage 2 emission limits of this Subpart. E-21 was manufactured on May 17, 2008 (between July 1, 2007 and July 1, 2010); therefore, it is subject to the stage 1 emission limits of this Subpart. EnLink will comply with all applicable requirements.

E-13a was manufactured on August 28, 2006 (after June 6, 2006 and before July 1, 2007) and is not subject to the emission limits of this rule.

E-14a was manufactured before June 6, 2006 and is not subject to the requirements of this rule.

Section 4.2.7 40 CFR Part 60 Subpart OOOO - Crude Oil and Natural Gas Production, Transmission and Distribution

The Facility was modified after August 23, 2011, and is therefore potentially subject to this Subpart.

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

Reciprocating compressors subject to the standard will be monitored for operation time and packing rod replacements as required as of October 15, 2012.

Pneumatic controllers affected by NSPS OOOO include continuous bleed, natural gas-driven pneumatic controllers with a natural gas bleed rate greater than 6 SCFH (Standard Cubic Feet per Hour) that commenced construction, modification or reconstruction after August 23, 2011, and on or before September 18, 2015. EnLink will meet these requirements for any continuous bleed pneumatic controllers installed after October 15, 2013.

The storage vessels at the Facility were constructed prior to August 23, 2011; therefore, they are not subject to this Subpart.

Section 4.2.8 40 CFR Part 60 Subpart OOOOa - Crude Oil and Natural Gas Facilities

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

Reciprocating compressors constructed after September 18, 2015 will be subject to the standard and will comply accordingly.

The Facility was constructed before September 18, 2015. Any continuous bleed pneumatic controllers installed at the Station between September 18, 2015 and December 6, 2022 will operate at a natural gas bleed rate less than 6 SCFH.

The storage vessels at the Facility were constructed prior to September 18, 2015; therefore, they are not subject to this Subpart.

The Facility was constructed prior to September 18, 2015; therefore, fugitives are not subject to this Subpart.

#### Section 4.2.9 40 CFR Part 60 Subpart OOOOb - Crude Oil and Natural Gas Facilities

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with E-12a, E-13a, E-14a, and E-21 were manufactured before December 6, 2022; therefore, they are not subject to this Subpart.

Pneumatic controllers were installed before December 6, 2022; therefore, they are not subject to this Subpart.

The storage vessels at the Facility were constructed before December 6, 2022; therefore, they are not subject to this Subpart.

The Facility was constructed before December 6, 2022, and the like-kind replacement of E-14 with E-14a does not constitute a modification to the Facility. Therefore, fugitives are not subject to this Subpart.

#### Section 4.2.10 40 CFR Part 61 Subpart A – General Provisions

The Facility does not operate any sources subject to the National Emission Standards for Hazardous Air Pollutants under 40 CFR Part 61.

#### Section 4.2.11 40 CFR Part 63 Subpart A – General Provisions

The General Provisions of the National Emission Standards for Hazardous Air Pollutants (NESHAP) apply to all sources with applicable NESHAP Subparts and detail the general notification, recordkeeping, testing, monitoring, and reporting requirements that are common to affected NESHAP sources. Individual NESHAP Subparts detail the specific applicability of the Subpart A General Provisions.

Specific control device requirements pertaining to flares are detailed in 40 CFR §63.11(b), however, there are no flares operated at the Facility.

Section 4.2.12 40 CFR Part 63 Subpart HH - Oil and Natural Gas Production Facilities

There are no sources subject to this subpart at the Facility.

Section 4.2.13 40 CFR Part 63 Subpart ZZZZ - Stationary Reciprocating Internal Combustion Engines

The Facility operates reciprocating internal combustion engines (E-12a, E-13a, E-14a, and E-21) that are subject to this Subpart. E-13a and E-14a were manufactured prior to the Subpart JJJJ Table 1 applicability date, are considered existing RICE at an area

source of HAP emissions, and will continue to comply with the requirements of this rule. E-12a and E-21 are subject to NSPS Subpart JJJJ and will comply with this Subpart through compliance with NSPS Subpart JJJJ.

The generator engines GEN-1, GEN-2, and GEN-3 were constructed after June 12, 2006, are considered existing RICE at an area source of HAP emissions, and will comply with NSPS IIII to satisfy the requirements of MACT ZZZZ.

Section 4.2.14 40 CFR Part 63 Subpart DDDDD - Industrial, Commercial, and Institutional Boilers and Process Heaters Major Sources

The Facility is a minor source of HAPs and does not operate applicable units subject to this Subpart.

Section 4.2.15 40 CFR Part 63 Subpart JJJJJJ - Industrial, Commercial, and Institutional Boilers Area Sources

The Facility is an area source of HAPs but does not operate applicable units subject to this Subpart.

Section 4.2.16 40 CFR Part 64 Compliance Assurance Monitoring

The Facility is not subject to the CAM requirements as discussed in the 30 TAC 122 applicability section above.

Section 4.2.17 40 CFR Part 68 Chemical Accident Prevention Provisions

The Facility is not subject to the Chemical Accident Prevention Provisions of 40 CFR Part 68 as the Facility does not contain more than a threshold quantity of a regulated substance in a process.



- OP-1 Site Information Summary
- OP-2 Application for Permit Revision/Renewal
- OP-ACPS Application Compliance Plan and Schedule
- OP-REQ1 Application Area-Wide Applicability Determinations and General Information
- OP-SUMR Individual Unit Summary for Revisions
- OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
- OP-MON Monitoring Requirements

**FORM LIST** 

## 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: EnLink Midstream Services, LLC				
В.	Customer Reference Number (CN): CN604592295				
C.	Submittal Date (mm/dd/yyyy): 02/17/2025				
II.	Site Information				
A.	Site Name: Lateral B-117 Compressor Station				
B.	Regulated Entity Reference Number (RN): RN102700176				
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)				
ПА	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].)				
UV	$OC  extstyle NO_X  extstyle SO_2  extstyle PM_{10}  extstyle CO  extstyle Pb  extstyle HAPS$				
Othe	r:				
Ε.	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				
Н.	Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	Permit Type				
A.	Type of Permit Requested: (Select only one response)				
$\boxtimes S$	☐ 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				
E.	Has the required Public Involvement Plan been included with this application?	Yes No				
V.	Confidential Information					
Α.	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	ull Name: Timothy Patton Copeland II					
RO T	Title: Director of Operations					
Empl	oyer Name: EnLink Midstream Services, LLC					
Maili	ng Address: 415 Private Road 3502					
City:	Bridgeport					
State	: TX					
ZIP (	Code: 76426					
Terri	Territory:					
Country: United States						
Foreign Postal Code:						
Intern	nal Mail Code:					
Telep	phone No.: (940) 683-1121					
Fax N	No.:					
Emai	l: Patton.Copeland@enlink.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: Lance Green
Technical Contact Title: Lead Environmental Permitting Specialist
Employer Name: EnLink Midstream Services, LLC
Mailing Address: 1722 Routh St. Ste 1300
City: Dallas
State: TX
ZIP Code: 75201
Territory:
Country: United States
Foreign Postal Code:
Internal Mail Code:
Telephone No.: (225) 692-6947
Fax No.:
Email: Lance.Green@enlink.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Tan Parker
B. State Representative: Andy Hopper
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: Bridgeport Gas Plant
B.	Physical Address: 415 Private Road 3502
City:	Bridgeport
State	: TX
ZIP (	Code: 76426
Terri	tory:
Cour	ntry:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Mrs. Dr.)
Cont	act Full Name: Benjamin Aucoin
E.	Telephone No.: (469) 308-6204
X.	Application Area Information
A.	Area Name: Lateral B-117 Compressor Station
B.	Physical Address: 2057 CR 4421
City:	Fairview
State	: TX
ZIP (	Code: 76078
C.	Physical Location:
D.	Nearest City:
E.	State:
F.	ZIP Code:

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

X.	Application Area Information (continued)				
G.	Latitude (nearest second): 33° 8' 59"				
Н.	Longitude (nearest second): -97° 29' 40"				
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: 18				
K.	Are there any emission units in the application area subject to the Acid Rain Program?				
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: Rhome Community Library				
B.	Physical Address: 256 B.C. Rhome Avenue				
City:	Rhome				
ZIP (	Code: 76078				
C.	Contact Person (Someone who will answer questions from the public during the public notice period):				
Cont	act Name Prefix: ( Mr. Mrs. Ms. Dr.):				
Cont	act Person Full Name: Lance Green				
Cont	act Mailing Address: 1722 Routh St. Ste 1300				
City:	Dallas				
State	: TX				
ZIP (	ZIP Code: 75201				
Terri	tory:				
Coun	Country: United States				
Forei	gn Postal Code:				
Inter	nal Mail Code:				
Telep	ohone No.: (225) 692-6947				

#### 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.:			
Fmail:			

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

Date: 02/17/2025			
Permit No.: O4141			
Regulated Entity No.: RN102700176			
Company Name: EnLink Midstream Services, LLC			
For Submissions to EPA			
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	☐ YES ⊠ NO		
I. Application Type			
Indicate the type of application:			
Renewal			
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)			
Significant Revision			
Revision Requesting Prior Approval			
Administrative Revision			
Response to Reopening			
II. Qualification Statement			
For SOP Revisions Only			
For GOP Revisions Only			

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

III. Ma	III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)						
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)							
□VOC	$\square$ NO <sub>X</sub>	$\square$ SO <sub>2</sub>	$\square$ PM <sub>10</sub>	СО	☐ Pb	□HAP	
Other:							
IV. Re	ference Only Requirements	(For reference only)					
Has the ap	Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?   ☐ YES ☐ NO ☐ N/A						
V. De	elinquent Fees and Penalties						
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.							

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

	_
Date: 02/17/2025	
Permit No.: O4141	
Regulated Entity No.: RN102700176	
Company Name: EnLink Midstream Services, LLC	

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

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	E-14A	OP-UA2	146910	Add like-kind engine replacement.
2	MS-A	NO	E-14	OP-UA2	146910	Remove engine.
3	MS-B	NO	E-12A	OP-MON	146910	Remove CAM applicability.
4	MS-A	NO	E-22	OP-UA2	146910	Remove engine.
5	MS-B	NO	E-13A	OP-MON	146910	Remove CAM applicability.

# Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Date	Date: 02/17/2025					
Perm	Permit No.: O4141					
Regu	Regulated Entity No.: RN102700176					
Com	npany Name: EnLink Midstream Services, LLC					
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal application of a renewal application of a renewal application revision.)	cation that includes a				
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	☐ YES ☐ NO				
B.	Indicate the alternate language(s) in which public notice is required:					
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	☐ YES ☐ NO				

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions

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

Date: 02/17/2025	Regulated Entity No.: RN102700176		Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

- 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.		
B.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)		
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	⊠ 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)	1	
*	For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion 30 TAC Chapter 122.		
	Compliance should be assessed based, at a minimum, on the required monitoring, test 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: 02/17/2024	Regulated Entity No.: RN102700176		Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

#### Part 2

#### A. Compliance Schedule

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.

#### 1. Specific Non-Compliance Situation

Unit/Group/Process ID No.(s): E-12A, E-13A

SOP Index No.: NA

Pollutant: CO

#### Applicable Requirement

Citation	Text Description
146910	Maximum fuel consumption

#### 2. Compliance Status Assessment Method and Records Location

Citation	Text Description	Location of Records/Documentation
146910	Maximum fuel consumption update	NA

#### 3. Non-compliance Situation Description

Failure to comply with the compliance assurance monitoring requirements, specifically fuel usage limitations for the engines identified as EPNs E-12 and E-13. Specifically, a review of records documented B117 Lateral Compressor Station exceeded the maximum fuel consumption represented in the Standard Oil and Gas Permit No. 146910 (31.89 MMBtu/hr) for EPN-12a on November 7, 2022 (32.58 MMBtu/hr), November 8, 2022 (32.44 MMBtu/hr), and November 9, 2022 (33.33 MMBtu/hr), and EPN E-13a on November 7, 2022 (32.42 MMBtu/hr), November 8, 2022 (32.57 MMBtu/hr), November 9, 2022 (33.07 MMBtu/hr), and November 10, 2022 (32.52 MMBtu/hr).

#### 4. Corrective Action Plan Description

EnLink has prepared a Title V Permit renewal application due to be submitted prior to February 19, 2025, which updates compliance representations for EPN's E-12a and E-13a. These updates consist of removing Compliance Assurance Monitoring (CAM) based on a comprehensive regulatory review of each engine. EPN E-12a is subject to NSPS JJJJ as is therefore not subject to CAM by complying with the NSPS standard. EPN E-13a is subject to the remote MACT ZZZZ maintenance standard. 40 CFR 63, Subpart ZZZZ is exempt from CAM as federal rules proposed after November 15, 1990 are exempt, as stated in 40 CFR 64.2(b)(1)(i). Therefore, the Title V Permit renewal application will include updates forms removing CAM requirements for

Part	2
A.	Compliance Schedule
EPN:	s E-12a and E-13a; specifically, the fuel usage limitations on EPN's E-12a and E-13a.
5.	List of Activities/Milestones to Implement the Corrective Action Plan
Subn	nit Title V Permit renewal by the deadline, February 19, 2025.

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

Date: 02/17/2024	Regulated Entity No.: RN102700176		Permit No.: O4141
Company Name: EnLink Midstream Services, LLC		Area Na	me: Lateral B-117 Compressor Station

#### Part 2 (continued)

6. Previously Submitted Compliance Plan(s)			
Type of Action Date Submitted			
NOV	2/4/2025		
7. Progress Report Submission Schedule			
EnLink will include the referenced deviations in the next Title V deviation report and PCC due in May 2025.			

### 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.
02/17/2025	O4141	RN102700176

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		
	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 (Page 2)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

I.		e 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and ticulate 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.
02/17/2025	O4141	RN102700176

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)		
	C.	Emissions Limits on Nonagricultural Processes (continued)		
	4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	☐ Yes ⊠ No	
	5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.5 is "No," go to Question I.C.7.	☐ Yes ⊠ No	
	6.	All oil or gas fuel-fired steam generators in the application area are subject to additional monitoring requirements.	Yes No	
	7.	The application area includes solid fossil fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(b).	☐ Yes ⊠ No	
	8.	The application area includes solid fossil fuel-fired steam generators that are subject to additional monitoring requirements.  If the response to Question I.C.8 is "No," go to Section I.D.	☐ Yes ⊠ No	
	9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	☐ Yes ☐ No	
	D.	<b>Emissions Limits on Agricultural Processes</b>		
	1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	☐ Yes ⊠ No	
	E.	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	

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 4)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

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)			
	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	le 30 TAC Chapter 112 - Control of Air Pollution from Sulfur Compounds		
	A.	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		
	A.	Applicability		
•	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	

## Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 5)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

III.		e 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds atinued)		
	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	

### Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 6)

## Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/17/2025	O4141	RN102700176

For SOP applications, answer ALL questions unless otherwise directed.

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	
•	1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a tank-truck tank into a stationary storage container.  If the response to Question III.E.1 is "No," go to Section III.F.	☐ YES ⊠ No
<b>*</b>	2.	Transfers to stationary storage containers used exclusively for the fueling of agricultural implements are the only transfer operations conducted at facilities in the application area.	☐ YES ☐ No
•	3.	All transfers at facilities in the application area are made into stationary storage containers with internal floating roofs, external floating roofs, or their equivalent.  If the response to Question III.E.2 and/or E.3 is "Yes," go to Section III.F.	Yes No
<b>*</b>	4.	The application area is located in a covered attainment county as defined in 30 TAC § 115.10.  If the response to Question III.E.4 is "No," go to Question III.E.9.	Yes No
<b>*</b>	5.	Stationary gasoline storage containers with a nominal capacity less than or equal to 1,000 gallons are located at the facility.	Yes No
<b>*</b>	6.	Stationary gasoline storage containers with a nominal capacity greater than 1,000 gallons are located at the facility.	Yes No
<b>*</b>	7.	At facilities located in 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.		0 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds nued)	
	E.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities (continued)	
<b>*</b>	8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004.  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.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only) (continued)		
<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	
<b>*</b>	3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(b)(1)(C) or 115.224(2) within the application area.	Yes No N/A	
	G.	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	
•	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	
<b>*</b>	4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	Yes No	
<b>*</b>	5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	Yes No N/A	

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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	
<b>*</b>	2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	Yes No	
<b>♦</b>	3.	The application area includes a motor vehicle fuel dispensing facility.	☐ Yes ☐ No	
<b>*</b>	4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	Yes No	
	I.	Process Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries		
	1.	The application area is located at a petroleum refinery.	☐ Yes ⊠ No	
	J.	Surface Coating Processes (Complete this section for GOP applications only.)		
<b>•</b>	1.	Surface coating operations (other than those performed on equipment located 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 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 ☐ N/A	
	2.	The use, application, sale, or offering for sale of conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots occurs in the application area.	☐ Yes ⊠ No ☐ N/A	
	3.	Asphalt emulsion is used or produced within the application area.	☐ Yes ⊠ No	
	4.	The application area is using an alternate control requirement as specified in 30 TAC § 115.513.  If the response to Question III.K.4 is "No," go to Section III.L.	☐ Yes ⊠ No	
	5.	The application area uses, applies, sells, or offers for sale asphalt concrete, made with cutback asphalt, that meets the exemption specified in 30 TAC § 115.517(1).	Yes No	
	6.	The application area uses, applies, sells, or offers for sale cutback asphalt that is used solely as a penetrating prime coat.	☐ Yes ☐ No	
	7.	The applicant using cutback asphalt is a state, municipal, or county agency.	☐ Yes ☐ No	
	L.	Degassing of Storage Tanks, Transport Vessels and Marine Vessels		
<b>*</b>	1.	The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "No" or "N/A," go to Section III.M.	☐ Yes ☐ No ☑ N/A	
<b>*</b>	2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "Yes," go to Section III.M.	Yes No N/A	

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III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	L.	Degassing of Storage Tanks, Transport Vessels and Marine Vessels (continued)	
<b>*</b>	3.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 1,000,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No No
<b>*</b>	4.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 250,000 gallons or more, or a nominal storage capacity of 75,000 gallons and storing materials with a true vapor pressure greater than 2.6 psia, and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐ Yes ☐ No ☐ N/A
<b>*</b>	5.	Degassing of VOC transport vessels with a nominal storage capacity of 8,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	☐ Yes ☐ No
<b>*</b>	6.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	Yes No No N/A
•	7.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) and a vapor space partial pressure $\geq$ 0.5 psia that have sustained damage as specified in 30 TAC § 115.547(5) is performed in the application area.	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.	N. Vent Gas Control (Highly Reactive Volatile Organic Compounds (HRVOC)		
	1.	The application area includes one or more vent gas streams containing HRVOC.	☐ Yes ☐ No ☒ N/A	
	2.	The application area includes one or more flares that emit or have the potential to emit HRVOC.	☐ Yes ☐ No ⊠ N/A	
		If the responses to Questions III.N.1 and III.N.2 are both "No" or "N/A," go to Section III.O. If the response to Question III.N.1 is "Yes," continue with Question III.N.3.		
	3.	All vent streams in the application area that are routed to a flare contain less than 5.0% HRVOC by weight at all times.	Yes No	
	4.	All vent streams in the application area that are not routed to a flare contain less than 100 ppmv HRVOC at all times.	Yes No	
		If the responses to Questions III.N.3 and III.N.4 are both "Yes," go to Section III.O.		
	5.	The application area contains pressure relief valves that are not controlled by a flare.	☐ Yes ☐ No	
	6.	The application area has at least one vent stream which has no potential to emit HRVOC.	Yes No	
	7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	Yes No	
	0.	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		
	Α.	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
	B.	Utility Electric Generation in Ozone Nonattainment Areas	
	1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300.  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.		Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued)		
	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		
<b>*</b>	1.	The application area is located at a site that is a minor source of NO <sub>X</sub> in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).  For SOP applications, if the response to Question IV.F.1 is "No," go to Question IV.G.1. For GOP applications, if the response to Question IV.F.1 is "No," go to Section VI.	☐ Yes ⊠ No	
•	2.	The application area is located in the Houston/Galveston/Brazoria area and	Yes No	
<b>*</b>	۷٠	has units that qualify for an exemption under 30 TAC § 117.2003(a).		
<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)		
•	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.	Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products		
	<b>A.</b>	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	40 Code of Federal Regulations Part 60 - New Source Performance Standards	
	A.	Applicability	
•	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)		
	В.	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	
	E.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO <sub>2</sub> ) Emissions		
<b>*</b>	1.	The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore).  For SOP applications, if the response to Question VI.E.1 is "No," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is 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	
<b>*</b>	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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For SOP applications, answer ALL questions unless otherwise directed.

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.		Title 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		
<b>*</b>	1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator.  If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.1 is "No," go to Question VI.I.4.	☐ Yes ⊠ No ☐ N/A	
<b>♦</b>	2.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001.	Yes No	

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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
<b>*</b>	2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	Yes No
•	3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	☐ Yes ☐ No
<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				
•	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 ardous Air Pollutants				
	A.	Applicability				
<b>*</b>	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "No" or "N/A," go to Section VIII.	☐ Yes ⊠ No ☐ N/A			
	B.	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.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for cardous 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.  If the response to Question VII.E.3 is "No," go to Question VII.E.4.	☐ Yes ☐ No	
		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.		itle 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.  e 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	
			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 zardous Air Pollutants (continued)		
	E.	Subpart 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	ricating 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.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for zardous 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	
	Н.	<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)		
	Н.	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	
	A.	Applicability	
•	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63.  See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠ Yes □ No
	В.	Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry	
	1.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.B.1 is "No," go to Section VIII.D.	☐ Yes ⊠ No

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

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	Fitle 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.		Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	E.	Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities		
	1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "No," go to Section VIII.F.	☐ Yes ⊠ No	
	2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "No," go to Section VIII.F.	Yes No	
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No	
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No	
	F.	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.	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.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Н.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry	
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.	☐ Yes ⊠ No
		If the response to Question VIII.H.1 is "No," go to Section VIII.I.	
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).	☐ 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.		le 40 Code of Federal Regulations Part 63 - National Emission Standards for zardous 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.	I. 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)	
	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.	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)	
		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.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	L.	Subpart X - National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting	
	1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter.  If the response to Question VIII.L.1 is "No" or "N/A," go to Section VIII.M.	☐ Yes ⊠ No ☐ N/A
	2.	The application area is using and approved alternate to the requirements of § 63.545(c)(1)-(5) for control of fugitive dust emission sources.	Yes No
	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.	. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)	
		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.		e 40 Code of Federal Regulations Part 63 - National Emission Standards for cardous 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.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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 Hazardous 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.	1. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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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VIII. 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 $\S$ 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.	☐ Yes ⊠ No	
	If the response to Question VIII.U.1 is "NO," go to Section VIII.V.		
2.	The application area includes containers using Container Level 1 controls.	Yes No	
3.	The application area includes containers using Container Level 2 controls.	☐ Yes ☐ No	

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

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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 $10\mathrm{Mg/yr}$ as determined according to $40\mathrm{CFR}$ § $61.342(a)$ .	Yes No
	26.	The application area contains at least one waste stream that is a continuous butadiene waste stream as defined in 40 CFR § 63.1082(b).  If the response to Question VIII.W.26 is "No," go to Question VIII.W.43.	☐ Yes ☐ No
	27.	The waste stream(s) contains at least 10 ppmw 1, 3-butadiene at a flow rate of 0.02 liters per minute or is designated for control.  If the response to Question VIII.W.27 is "No," go to Question VIII.W.43.	Yes No
	28.	The control requirements of 40 CFR Part 63, Subpart G for process wastewater as specified in 40 CFR § 63.1095(a)(2) are selected for control of the waste stream(s).  If the response to Question VIII.W.28 is "No," go to Question VIII.W.33.	☐ Yes ☐ No
	29.	The application area includes containers that receive, manage, or treat a continuous butadiene waste stream.	Yes No
	30.	The application area includes individual drain systems that receive, manage, or treat a continuous butadiene waste stream.  If the response to Question VIII.W.30 is "No," go to Question VIII.W.43.	Yes No
	31.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	Yes No

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VIII.	III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)	
	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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	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.	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)	
	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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VIII	. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)	
W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)	
53.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	Yes No
54.	The application area contains a cyanide chemicals manufacturing process. If the response to Question VIII.W.54 is "No," go to Section VIII.X.	☐ Yes ⊠ No
55.	The cyanide chemicals manufacturing process generates maintenance wastewater containing hydrogen cyanide or acetonitrile.	Yes No
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.	III. 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)	
	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)				
	X.	. 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.		Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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.		e 40 Code of Federal Regulations Part 63 - National Emission Standards for ardous 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 Question VIII.AA.21 is "No," go to Question VIII.AA.24.	☐ Yes ☐ No		
	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.		tle 40 Code of Federal Regulations Part 63 - National Emission Standards for azardous 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 CFR § 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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<b>♦</b>	For GOP applications.	answer ONLY	these questions	unless oth	erwise 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.		tle 40 Code of Federal Regulations Part 63 - National Emission Standards for azardous 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.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous 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 BBBBB, 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 CCCCC - 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
•	2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below.	
Subp	Subpart ZZZZ		

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For SOP applications, answer ALL 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

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For SOP applications, answer ALL questions unless otherwise directed.

Х.		Fitle 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 ☐ 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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For SOP applications, answer ALL questions unless otherwise directed.

XI.	Miscellaneous (continued)		
	В.	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
<b>*</b>	2.	Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Subchapter, and Division designation for the State regulation(s) in the space provided below.	
	C.	<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 <sub>X</sub> and heat input.	Yes No	
	6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for NO <sub>X</sub> and heat input.	Yes No	
	7.	The application area includes emission units that qualify for the CSAPR NO <sub>X</sub> Ozone Season Group 2 retired unit exemption.	☐ Yes ⊠ No	

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XI.	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 § 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

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For SOP applications, answer ALL questions unless otherwise directed.

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

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XI.	Misc	Miscellaneous (continued)		
	J.	Title 30 TAC Chapter 101, Subchapter H (continued)		
•	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		
•	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	
•	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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For SOP applications, answer ALL questions unless otherwise directed.

XI.	Misc	Miscellaneous (continued)  L. Compliance Assurance Monitoring		
	L.			
•	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	
•	3.	The permit holder has submitted a CAM proposal on Form OP-MON in a previous application.	Yes No	
•	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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For SOP applications, answer ALL questions unless otherwise directed.

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

XI.	Misco	iscellaneous (continued)					
	L.	Compliance Assurance Monitoring (continued)					
<b>*</b>	9.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses particulate matter, and the emission unit has a capture system as defined in 40 CFR §64.1.	Yes No				
•	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				
	М.	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				
<b>*</b>	2.	All air curtain incinerators constructed on or before December 9, 2004 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	Yes No				
XII.	New	Source Review (NSR) Authorizations					
	Α.	Waste Permits with Air Addendum					
•	1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum.  If the response to XII.A.1 is "Yes," include the waste permit numbers and issuance date in Section XII.J.	☐ Yes ⊠ No				

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For SOP applications, answer ALL questions unless otherwise directed.

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

XII.	New Source Review (NSR) Authorizations (continued)					
	В.	Air Quality Standard Permits				
<b>*</b>	1.	The application area includes at least one Air Quality Standard Permit NSR authorization.  If the response to XII.B.1 is "No," go to Section XII.C. If the response to	⊠ Yes □ No			
		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			
•	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			
•	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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For GOP applications, answer ONLY these questions unless otherwise directed.

XII.	New S	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				

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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.	Issuance Date	Pollutant(s):	Permit No.	Issuance Date	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>

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- 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>
146910	07/18/2019				

#### ♦ 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

♦ 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 for Revisions Form OP-SUMR Table 1

Date	Permit No.	Regulated Entity No.	
02/17/2025	O4141	RN102700176	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I
A	1	E-14A	OP-UA2	Compressor Engine 14A		146910	
D	2	E-14	OP-UA2	Compressor Engine 14		146910	
D	3	E-12A	OP-MON	Compressor Engine 12A		146910	
D	4	E-22	OP-UA2	Compressor Engine 22		146910	
D	5	E-13A	OP-MON	Compressor Engine 13A		146910	

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1)

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

#### Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117)

## Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
02/17/2025	O4141	RN102700176	

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
E-14A	R117-1	50+			ENG	NG	LEANBURN	2015+	

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2)

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

Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117)

## Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
02/17/2025	O4141	RN102700176	

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
E-14A	R117-1	WSE				1HR	NONE	MERT

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3)

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

Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117)

## Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
02/17/2025	O4141	RN102700176	

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH <sub>3</sub> Emission Limitation	NH <sub>3</sub> Monitoring
E-14A	R117-1	X40A	405D	1HR	OTHER		

#### 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.	
02/17/2025	O4141	RN102700176	

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
E-14A	63ZZZZ-2	AREA	500+	02-06	NO	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.				
02/17/2025	O4141	RN102700176				

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Operating Hours	Different Schedule	<b>Emission Limitation</b>	Displacement
E-14A	63ZZZZ-2		NO	NO	REDCO	

#### 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.			
02/17/2025	O4141	RN102700176			

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
E-14A	63ZZZZ-2		NO	OXCAT		SHUT1

#### 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.				
02/17/2025	O4141	RN102700176				

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
E-14A	60JJJJ-2	NO								

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.: WN0210B
RN No.: RN102700176
CN: CN604592295
Permit No.: O4141
Project No.: 29034
Area Name: Lateral B-117 Compressor Station
Company Name: EnLink Midstream Services, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 4
Unit/EPN/Group/Process ID No.: E-12A
Applicable Form:
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 116
SOP/GOP Index No.: 116
Pollutant: CO
Main Standard: NSR-146910
IV. Title V Monitoring Information
Monitoring Type: CAM
V. Control Device Information
Control Device ID No.: OXCAT
Control Device Type: CATCNV
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device: Delete

## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 7) Federal Operating Permit Program

Table 2c: CAM/PM Case-By-Case Deletions

I.	Identifying Information
Accour	nt No.: WN0210B
RN No	.: RN102700176
CN: CN	N604592295
Permit	No.: O4141
Project	t No.: 29034
Area N	lame: Lateral B-117 Compressor Station
Compa	any Name: EnLink Midstream Services, LLC
II.	Unit/Emission Point/Group/Process Information
Revisio	on No.: 6
Unit/EF	PN/Group/Process ID No.: E-13A
Applica	able Form:
III.	Applicable Regulatory Requirement
Name:	30 TAC Chapter 116
SOP/G	OP Index No.: 116
Polluta	nt: CO
Main S	standard: NSR-146910
IV.	Title V Monitoring Information
Monito	ring Type: CAM
V.	Control Device Information
Contro	I Device ID No.: OXCAT
Contro	I Device Type: CATCNV
VI.	Type of Deletion
Monito	ring Requirement: Delete
Contro	I Device: Delete

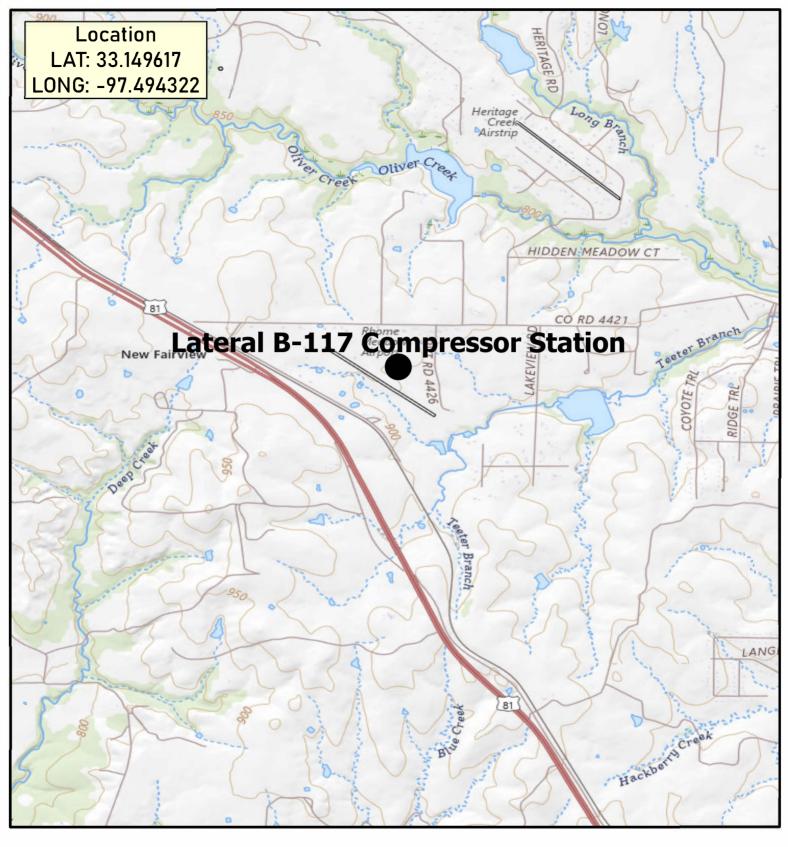
## Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 8) Federal Operating Permit Program

Table 2d: CAM/PM Case-By-Case Device Deletions

Emission Unit ID NO.	Control Device ID No.	Control Device Type
E-12A	OXCAT	CATCNV
E-13A	OXCAT	CATCNV











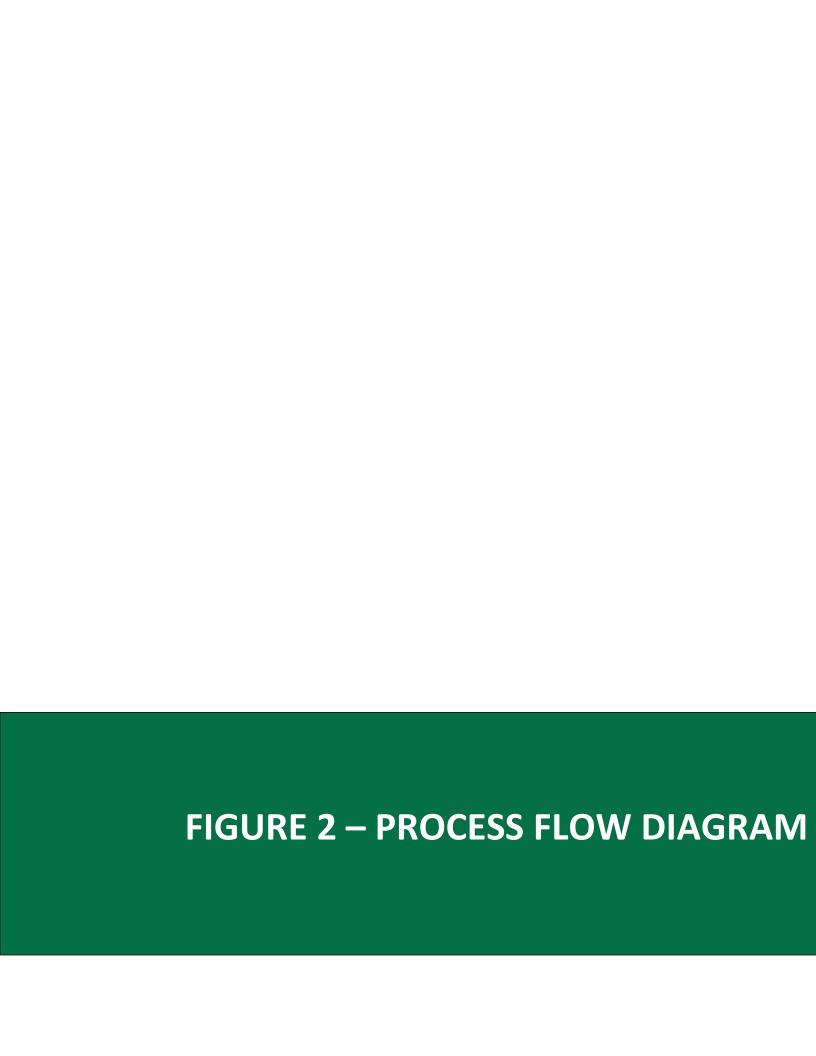


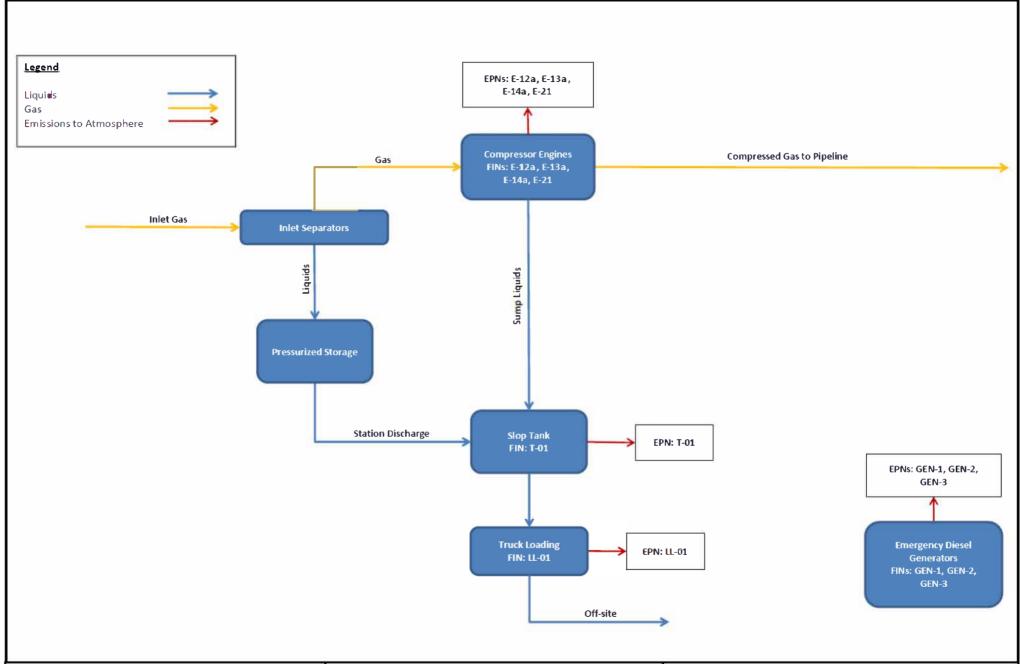
Lateral B-117 Compressor Station EnLink Midstream Services, LLC Wise County, TX

**Site Location Map** 

Project No. Env-EnLink-0359
Report No. Lateral B-117 SOP
Date: February 2025

**FIGURE 1** 







B-117 Lateral Compressor Station EnLink Midstream Services, LLC Wise County, TX

**Process Flow Diagram** 

Project No. Report No. Date: Env-EnLink-0359 Lateral B-117 SOP February 2025

FIGURE 2





## MAXIMUM ALLOWABLE EMISSION RATES TABLE STANDARD PERMIT NO. 146910 LATERAL B-117 COMPRESSOR STATION ENLINK MIDSTREAM SERVICES, L.L.C.

			_	V	20	N	0		0	Potential	to Emit	S	n	CI	I <sub>2</sub> O	D	
			_	Hourly	Annual	Hourly	Annual	Hourly	Annual	Hourly	Annual	Hourly	Annual	Hourly	Annual	Hourly	zene Annual
EPN	FIN	Description		(lb/hr)	(T/yr)	(lb/hr)	(T/yr)	(lb/hr)	(T/yr)	(lb/hr)	(T/yr)	(lb/hr)	(T/yr)	(lb/hr)	(T/yr)	(lb/hr)	(T/yr)
Proposed/R	evised Operation	on <u>s</u>															
E-22	E-22	Caterpillar 3516ULB		1.00	4.38	2.13	9.33	1.52	6.66	0.10	0.44	0.01	0.04	0.27	1.18	0.004	0.02
Existing Op	erations																
E-12	E-12a	Caterpillar 3616LE		1.98	8.67	7.31	32.02	4.70	20.59	0.32	1.40	0.03	0.13	0.31	1.36	0.01	0.04
E-13	E-13a	Caterpillar 3616LE		1.98	8.67	7.31	32.02	4.70	20.59	0.32	1.40	0.03	0.13	0.31	1.36	0.01	0.04
E-14	E-14	Caterpillar 3616LE		1.98	8.67	7.31	32.02	2.19	9.59	0.32	1.40	0.03	0.13	0.31	1.36	0.01	0.04
E-21	E-21	Caterpillar 3612LE		1.57	6.88	5.48	24.00	3.21	14.06	0.24	1.05	0.02	0.09	0.16	0.70	0.01	0.04
GEN-1	GEN-1	Generator Engine		10.04	0.50	10.04	0.50	5.49	0.27	0.31	0.02	0.01	0.001	0.0005	0.00003	0.005	0.0003
GEN-2	GEN-2	Generator Engine		10.04	0.50	10.04	0.50	5.49	0.27	0.31	0.02	0.01	0.001	0.0005	0.00003	0.005	0.0003
GEN-3	GEN-3	Generator Engine		3.95	0.20	3.95	0.20	3.46	0.17	0.20	0.01	0.01	0.0005	0.0003	0.00002	0.003	0.0002
SF-01	SF-01	Site Fugitives		0.74	3.24											0.01	0.02
LL-01	LL-01	Truck Loading		8.99	0.19											< 0.01	< 0.01
T-01	T-01	Slop Oil Tank		13.41	1.21											< 0.01	< 0.01
TANK1	TANK1	Lube Oil Tank		0.003	< 0.01												
TANK2	TANK2	Methanol Tank		26.76	0.31												
TANK3	TANK3	Methanol Tank		26.76	0.31												
TANK4	TANK4	Methanol Tank		26.76	0.22												
TANK5	TANK5	Used Lube Oil Tank		0.002	< 0.01												
TANK6	TANK6	Antifreeze Tank		0.75	< 0.01												
TANK7	TANK7	Lube Oil Tank		0.003	< 0.01												
Maintenanc	e Operations																
BD	BD	Compressor Blowdowns		21.27	4.30											0.04	< 0.01
SV	SV	Engine Starter Vents		6.35	0.82											0.01	< 0.01
MSS	MSS	Maintenance Operations		14.69	0.47					2.21	1.18						
			Totals:	179.03	49.54	53.57	130.59	30.76	72.20	4.33	6.92	0.15	0.52	1.36	5.96	0.12	0.20

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

Title V Existing 4141

#### Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

No

Does the site have a physical address?

Because there is no physical address, describe

how to locate this site:

FROM THE INTX OF SR 114 & US 81 US 287 IN RHOME TRAVEL N ON US 81 US 287 APPROX 7.6 MI TURN R ON CR 4421 TRAVEL APPROX 0.7 MI TO FACILITY S OF

LATERAL B-117 COMPRESSOR STATION

RD

1311

211111

RD

 City
 RHOME

 State
 TX

 ZIP
 76078

 County
 WISE

 Latitude (N) (##.#####)
 33.149722

 Longitude (W) (-###.#####)
 97.498888

Secondary SIC Code

Primary 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:

RN102700176

B117 LATERAL COMPRESSOR STATION

FROM THE INTX OF SR 114 & US 81 US 287 IN RHOME TRAVEL N ON US 81 US 287

APPROX 7.6 MI TURN R ON CR 4421 TRAVEL APPROX 0.7 MI TO FACILITY S OF

 City
 RHOME

 State
 TX

 ZIP
 76078

 County
 WISE

 Latitude (N) (##.#####)
 33.149722

 Longitude (W) (-###.######)
 -97.494444

Facility NAICS Code

What is the primary business of this entity?

OIL AND GAS PRODUCTION

Owner Operator

CN604592295

#### Customer (Applicant) Information

How is this applicant associated with this site?

What is the applicant's Customer Number

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name EnLink Midstream Services, LLC

Texas SOS Filing Number 801898916

Federal Tax ID

State Franchise Tax ID 32052683680

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 ENLINK MIDSTREAM SERVICES LLC

Prefix MR

First

Middle

Last PATTON COPELAND II

Suffix Credentials

Title DIRECTOR OF OPERATIONS

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 415 PRIVATE ROAD 3502

applicable)

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

City BRIDGEPORT

 State
 TX

 ZIP
 76426

 Phone (###-###)
 9406831121

Extension

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

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

E-mail Patton.Copeland@enlink.com

#### **Technical Contact**

Person TCEQ should contact for questions

about this application:

Select existing TC contact or enter a new LANCE GREEN(ENLINK NORTH TE... )

contact.

Organization Name ENLINK NORTH TEXAS GATHERING LP

Prefix MR
First LANCE

Middle

Last GREEN

Suffix

Credentials

Title ENVIRONMENTAL PERMITTING SPECIALIST

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 **DALLAS** State TX ZIP 75201

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

Extension

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

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

E-mail lance.green@enlink.com

#### Title V General Information - Existing

1) Permit Type:

2) Permit Latitude Coordinate:

3) Permit Longitude Coordinate:

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

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

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

through permit conversion?

4.1.2. Are there any permits that should be voided upon issuance of this permit application

through permit consolidation?

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

requirements?

SOP

**Domestic** 

2256926947

1722 ROUTH ST STE 1300

33 Deg 8 Min 59 Sec 97 Deg 29 Min 56 Sec **New Application** 

Renewal

No

No

No

#### Title V Attachments Existing

Attach OP-1 (Site Information Summary)

[File Properties]

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

fileId=240982>OP-1.pdf</a>

Hash 6263FBA23AAF87D48A7FD6049D566E03E849A732D7C8F63F6117AC1EEDB05786

MIME-Type application/pdf

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

[File Properties]

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

fileId=240983>OP-2.pdf</a>

483CC9AD7AB06F09BCE41FF92F979449BD9D1535FEA78D889785FFAC5F5A6691 Hash

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

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

fileId=240984>OP-ACPS - 2.17.pdf</a>

Hash 46766E168C888294B87DE4BA59B329755019D6B6DFAFA4872CE5B0BA22AD8827

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=240985>OP-REQ1.pdf</a>

Hash F63DA06CEC067DE51E94B98BF188AC9F8ABD0C836A447AA05FC2DA5BD492BEFB

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-SUMR (Individual Unit Summary for Revisions)

[File Properties]

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

fileId=240986>OP-SUMR.pdf</a>

Hash 83B409840105A1ED1B327732C3BB66E44984DC107191C9CD940E02456D59A511

MIME-Type application/pdf

Attach OP-MON (Monitoring Requirements)

[File Properties]

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

fileId=240987>OP-MON.pdf</a>

Hash 81BD3B0069A8448A9EDAD02A079EABD792B2D1D50856E57340FA754113C3A4F5

MIME-Type application/pdf

Attach OP-UA (Unit Attribute) Forms

[File Properties]

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

fileId=240988>OP-UA2.pdf</a>

Hash 2EC97DE3516D42D5C7926B15A3EE146409769C63B63663B5B6E9505246118A77

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=240989>LateralB-

117\_SOPRenewal\_20250217.pdf</a>

Hash F8F8BEFD9048C879319F5DBC2C88D8F4D3A86E7C6DFF15C2FDF0EAEB51811783

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 Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4141.
- 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: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 174.47.165.2
Signature Date: 2025-02-18

 Signature Hash:
 C0C1C9D100E9B9FFA8AA12976FF706B8E260803CE94F45DDABCFA1970BE46ACE

 Form Hash Code at time of Signature:
 77D8347AB9AAE851D85965DD6A88DF6E263725507AB155993D4C480D93A28C66

#### Submission

Reference Number: The application reference number is 732203

Submitted by: The application was submitted by ER099507/Timothy P Copeland II

Submitted Timestamp: The application was submitted on 2025-02-18

at 09:34:45 CST

Submitted From: The application was submitted from IP address

174.47.165.2

Confirmation Number: The confirmation number is 630241

Steers Version: The STEERS version is 6.87
Permit Number: The permit number is 4141

#### Additional Information

Application Creator: This account was created by Sara Shaw